From: <u>Jordan Poda</u>

To: Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Murali, Narayana MD; Sara.Mann@Promega.com; Ana

<u>Hooker</u>

Cc: <u>leah.m.baldwin2.mil@mail.mil; Warzecha, Charles J - DHS</u>

Subject: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Monday, March 23, 2020 8:14:08 PM

#### Hi all,

Thanks so much for joining today. Below are my notes on our key progress today, and projected objectives for tomorrow -

#### Workgroup Leads:

To coordinate communication with the group, please include the three of us below:

#### Jordan Poda

**Epic Lab Implementation** 

(Cell)

jpoda@epic.com

#### **Captain Leah Baldwin**

(cell)

608-489-3455 (landline)

Leah.m.baldwin2.mil@mail.mil

#### **Chuck Warzecha**

Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services phone 608-266-9780

Charles.Warzecha@Wi.gov

## EOD Deliverable/Report Out:

#### Objectives/Progress: (new updates in red)

- Engage public/private partnership to stand up alternate lab capacity at one location
- Progress obtaining supplies for Exact lab: 6 hoods from UW, confirming specs with Exact on these resources, not all may be useful pending specs
- Clarified results routing expectations with SLH and Exact
- Working on projecting capacity estimates and a timeline with Exact
- Stood up daily workgroup huddle with kickoff occurring today, will meet at 11a daily
- Number of other follow ups still in flight:
  - Staffing, gloves, FDA approval of new collection materials to use

## Work with private/public sector partners to secure reagent supply

- Waiting on results of the survey SLH sent out to obtain information from network of WI state labs
- WHA also sent inquiry to health systems around the state that are currently or planning to conduct testing to understand instrumentation usage and reagent needs; will integrate WHA members in our workgroup very soon
- Need help to apply pressure to vendors/manufacturers to figure out how to improve supply chain – will be drafting a letter for Governor to send to FEMA as soon as we have data from SLH survey

## 3. Develop criteria and plan to deploy 3 National Guard teams capable of specimen collection

• Criteria will be dependent on our ability and plans to increase lab capacity - where, when, by how much? Plan to prioritize this objective in the future

#### Goals for tomorrow:

#### Tuesday:

## 1. Understand what Exact requires to perform COVID testing and begin to procure it:

- Exact following up with FDA: Approval status of new nasal swab collection material
- Exact to provide: their staffing needs for new lab space
- Work with Jeff/PPE Group: Exact will run out of gloves in a month; how many do they need?
- Find out how many hoods Exact needs and begin emergency procurement process 6 obtained from UW, logistics in process

## 2. Work with Exact to outline commitment of projected capacity with deliverable dates

• Ask Ana to update timeline and ultimately confirm commitment to SEOC leadership

#### 3. Address supply chain bottlenecks:

- Understand reagent landscape (current state and needs) across the state - via State Lab survey results due EOD Monday (overdue)
- Prepare a letter to send from Governor to FEMA requesting help to procure testing reagent

- o Include reagent detail as needed from survey results
- o add detail related to collection swabs to this letter as well

#### Wednesday+:

(Projected goals for now, check in EOD prior)

- 1. Formulate plans for specimen collection surge based on understanding more detail on lab capacity plan
- Flex on the fly to reflect plans for lab capacity
- Consider logistics of obtaining specimens (courier routes, US mail, etc.)
- 2. Follow up on Policy questions surveillance vs. diagnosis and how that direction changes the policy guidance on prioritization of tests
- Model out the capacity that's projected with our lab capacity planning
- Engage Policy team indirectly to ensure they understand what we're doing

#### Talk tomorrow,

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

-----Original Appointment-----

**From:** Jordan Poda

**Sent:** Monday, March 23, 2020 10:31 AM

**To:** Jordan Poda; Jaffery Jonathan B; Charles.Warzecha@Wi.gov; leah.m.baldwin2.mil@mail.mil;

ben.miller@wisc.edu; Sterkel, Alana; Murali, Narayana MD

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Monday, March 23, 2020 1:00 PM-2:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

3/23 Note – Today's meeting will occur at noon; I am still working on aligning membership from a few other groups, and will be adding additional attendees between now and noon! Moving forward, you will receive a standing meting hold for this meeting to occur at 11a beginning tomorrow.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

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#### Join by phone

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US Toll US Toll Free

Global call-in numbers | Toll-free calling restrictions

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Dial

You can also dial and enter your meeting number.

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From: Jordan Poda

Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD

Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil Cc:

Subject: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup Date:

Tuesday, March 24, 2020 12:28:23 PM

Attachments: image001.png

#### Hi Teammates,

Notes and action items are below; at the top, you'll notice I was able to get ahold of the Reflection I referenced from inside the SEOC.

Thanks for a productive call and for helping me to record our meeting minutes real-time. This will save me (and therefore all of you...) hours tonight. ©

We'll start tomorrow with a quick run-down of our action items from today. See you then.

#### **Action Items:**

Task	Owner	Due Date
Dr. Murali will send notes/summary today from call with PreventionGenetics COO	Murali	3/24
Dr. Murali to send contact info for CMO of Cepheid to Chuck	Murali	3/24
Chuck will send FEMA letter draft to workgroup for review <b>tonight</b> , expect response by 7a tomorrow (3/25)	Chuck	3/24
Workgroup members please review draft of FEMA letter prior to 7a Wednesday for consideration	All	3/25, 7a
Sara to reach out to Murali to connect on this info:  • Amplification products can labs purchase directly from Promega? Or do they have to purchase from somewhere else?	Sara	3/25
Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing equipment around the state	Sara	3/25
Ana to connect Jordan to Supply Chain contact at Exact (for info on glove supply needs)	Ana	3/24
Same from Dr. Murali (connect Jordan to Supply Chain contact for info on supply needs)	Murali	3/24
Keep wg in the loop on whether we need to look into additional requests for hoods for Exact (based on conversation between Abby/Cindy)	Jordan	3/25

#### **Notes:**

Topic	Notes	Follow-ups
Introductions and reflection	Reflection: "We don't develop courage by being happy every day, we develop it by surviving difficult times and challenging adversity."	



Intros for new workgroup members in attendance today

- Jordan P Lab Epic resource
- Chuck Warzecha Deputy Administrator Division of Public Health, DHS
- Captain Leah Baldwin National Guard
- Dr. Alana Sterkel Asst. Director at SLH in Communicable Disease division
- Jonathan Jaffrey Chief Public Health Officer at UW Health
- Ben Miller Asst. Vice Chancellor for government and corporate affairs at UW Madison
- Dr. Narayana Murali Executive Director, Marshfield Clinic
- Sara Mann Promega
- Ana Hooker Exact Sciences, SVP of Operations

### Review Today's Objectives

#### <available on WEOC>

Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually!

## 1. Finalize phased rollout of public/private partnership to stand up alternate lab capacity

- a. Exact solution via SLH follow-ups below
- b. PreventionGenetics company in Marshfield
  - i. Call this afternoon with COO
  - ii. They have sequencing equipment, will confirm they have extraction equipment too
  - iii. Dr. Murali will send notes/summary today
- c. Other clinic labs:
  - i. UW reagent predictions
  - ii. SLH survey data, incl smaller labs
    - 1. Pete, Al, and Alana are working on this up to 26 respondents
    - 2. 6 labs currently testing, 12-15 bringing up testing, few more uncertain or not planning to

Dr. Murali will send notes/summary today from call with PreventionGenetics COO Dr. Murali can connect us to CMO of Cepheid - please send to Chuck! Chuck will send FEMA letter draft to workgroup for review tonight, expect response by morning (time?) Workgroup members please

test

- 3. Majority planning to use the Cepheid gene test supply chain concerns!
  - a. Followed up on a point of contact this morning who claims to have access to the supply chain on these
  - b. Sample kits as early as this Thursday (~20)
  - c. April 6, potential to get a portion out of 1.4 million kits that are available for allocation
  - d. Most labs contact manufacturers directly (and have already done so) and in general set up contracts for ordering; if state funding available, going through the state might be possible... not sure about credibility though
  - e. Worth placing a call to the manufacturer to find out if they have a relationship with the individual?
    - . Marshfield has a relationship with Cepheid and expect kits by EOM March
    - ii. Dr. Murali can connect us to CMO of Cepheid please send to Chuck!
- 4. Also depend on the swabs that are highly unavailable; making collection kits onsite at UW to distribute throughout the state

### 2. Work with private and public sector partners to secure reagent and collection kit supply

- a. Plan to draft letter to FEMA to ask for help on behalf of Gov. Evers; similar to PPE process taken, expect
   Congressional support could come from this pathway
  - i. Requires data from SLH survey ETA today
- b. Chuck will send draft to workgroup for review tonight, expect response by morning (time?)
  - Workgroup members please review draft of FEMA letter tonight if possible
- c. What other creative solutions can we think of?
  - i. Is there a way to support smaller labs in WI that don't have access to bulk reagent solutions?
    - Promega:
      - Second line Operational as of Monday, 3 shifts around the clock on production
      - Exploring options to bring up additional lines as Promega gets RFIs
      - Continuing to look into how we meet the demand - need to understand the weekly

review draft of FEMA letter tonight if possible Amplification products ... can labs purchase directly from Promega? Or do they have to purchase from somewhere eles? Sara to reach out to Murali to connect on this info. Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing equipment.

#### usage

- Marshfield has 450/day on regular capacity, but teams are willing to work overtime to do more
  - Promega has a manual purification method kit that's available now
  - Maxwell methods reference second line notes above
- iii. Sara and Alana will connect on other options and what testing capabilities across the state look like
  - Encouraging use of Panther Fusion, Cepheid, etc.
  - Promega sells raw materials to others like Hologic and Abbott
- iv. Amplification products ... can labs purchase directly from Promega? Or do they have to purchase from somewhere else? Sara to reach out to Murali to connect on this info.
  - Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing equipment.
  - v. SLH will not act as a mini branch of FDA will help labs validate, but not in a position to review protocols. Current FDA stream has been timely and effective; continue using the FDA route
    - No system in place currently; would take months-years to bring that kind of process up

## 3. Develop guidance on when to expand eligible testing tiers (work with guidance)

- a. Question is really: when will we be ready to begin deployment of specimen collection teams?
  - Dependencies include collection material conversations in flight, FDA conversations, etc.
  - ii. Incredibly dependent on when we feel we'll be ready to support additional testing for the state
- b. Guidance is to eventually expand to community surveillance (vs. purely diagnostic)
  - May need to shift back and forth to prioritize tiers 1 and 2
  - ii. Expecting that tier 1 and 2 could meet all of our capacity
- c. Is there data on surge around the state that could help inform this planning?
  - i. PPE impacts?
  - ii. Other equipment ventilator & CPAP support, for example

#### Review Outstanding

#### Action Items

 Does SLH anticipate a staffing bump is needed to handle the additional throughput? (up to 40k/week?)

#### Exact:

- How many gloves are needed? (typical supply quantities?)
  - Ana to connect Jordan to Supply chain contact at Exact
  - Same from Dr. Murali (connect Jordan to Supply Chain contact)
- o Hood specs? Confirm # of UW hoods that will suffice
  - Free-standing/cannot be vented (don't need special requirements to be vented thru HVAC)
    - There are 5 clean and ready to go from UW ... need to confirm that all will work with Abby from Exact
    - Cindy and Abby are working this information out; keep us in the loop on whether we need to look into additional requests
  - Need 6 total hoods free standing, with HEPA filters, don't need to be vented thru HVAC
- Capacity/timing projections
  - Working on getting Promega solution ready asap at Exact Sciences
  - Also working on smaller capacity solutions now, and so are dependent on that smaller capacity reagent like everyone else
  - What is Promega working on to increase production?
    - Second line Operational as of Monday, 3 shifts around the clock working on production
    - Exploring options to bring up additional lines as Promega gets RFIs
    - Continuing to look into how we meet the demand need to understand the weekly usage projections
      - Connecting Alana and Sara will help with this
- o Update on staffing needs?
- o Update from FDA on swab collection material?
  - Per FDA: it's up to Exact to validate the test ability, unclear whether it's possible to use for collection
  - Conflicting information received ... ok to use as long as they're validated?
    - Would require us to validate them with every platform and on every type of reagent
    - This might mean they're not a great option
    - Acceptable for use doesn't mean "optimal for use"
  - Workgroup could collectively work on validating the swabs with Exact
  - Update from Dr. Murali via HHS:
    - FDA tested patients with nasal, nasopharyngeal and mid-turbinate swabs
    - All performed just as well...still need a validation process on each on every variety of testing method performed
    - Labcorp accepting frozen sterile saline as transport media
    - Roche is way behind on production
    - Thermocyclers are the same on three types of swabs

- chain contact at Exact
- Same from Dr.
   Murali (connect
   Jordan to Supply
   Chain contact)
- working this information out;
  Jordan will keep wg in the loop on whether we need to look into additional requests

	Awaiting written confirmation	
Other Items	Shelter in Place announcement - impact on our workgroup? How will we handle possible surges in the state, regionally? Consider a registry as patients flow through different systems  Patient started at SSM, then accompanied a partner to appt at UW Health  Unaware, so appropriate precautions weren't taken  If patients were tested elsewhere, we may not know that  How can Epic help with this challenge?	

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

-----Original Appointment-----

From: Jordan Poda

Sent: Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; leah.m.baldwin2.mil@mail.mil; Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 24, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

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Join from a video system or application
Dial
You can also dial 173.243.2.68 and enter your meeting number.
Join using Microsoft Lync or Microsoft Skype for Business
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From: <u>Jordan Poda</u>

To: Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD;

Justin Krause

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; George, Erich - DOA; Geis, Steven W - DNR; Hedman, Curtis J

- DH

**Subject:** [3/25 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Wednesday, March 25, 2020 1:58:53 PM

#### Hi Teammates,

Action items and notes are below from today's discussion. Check out the conversation in our Teams channel regarding the FEMA draft (thanks for your feedback, *Sara*!) — we are working on finalizing detail to add reagent specifications from Exact, UW, and Marshfield before sending along today.

#### **Action Items:**

Task	Owner	Due Date
Team to review FEMA draft in Teams by 1p  • Need detail from Exact, UW, and Marshfield ASAP!	All	3/25
Jordan to post question in Teams Channel re: data points for collection across the state (re: objective #2)	Jordan	3/25
Jonathan to connect Jordan with UW Health contacts who can help with capacity projections	Jonathan	3/25
Ensure we have time to discuss the SLH follow-ups tomorrow	Jordan	3/25
Chuck to reach out to Epi resources to find out their plans for forecast modeling across the state of WI	Chuck	3/26
WG Leads follow up on how PreventionGenetics staff will be paid for lab testing	WG Leads	3/27

#### **Notes:**

Topic	Notes	Follow-ups
Introductions and reflection	Reflection:  "I wish it need not have happened in my time," said Frodo.  "So do I," said Gandalf, "and so do all who lived to see such times. But that is not for them to decide. All we have to decide is what to do with the time that is given us."	
	<ul> <li>Members:         <ul> <li>Jordan P - Lab Epic resource</li> </ul> </li> <li>Chuck Warzecha - Deputy Administrator Division of Public Health, DHS</li> <li>Captain Leah Baldwin - National Guard</li> </ul>	

- Dr. Alana Sterkel Asst. Director at SLH in Communicable Disease division
- Jonathan Jaffrey Chief Public Health Officer at UW Health
- Ben Miller Asst. Vice Chancellor for government and corporate affairs at UW Madison
- Dr. Narayana Murali Executive Director, Marshfield Clinic
- Sara Mann Promega
- Ana Hooker Exact Sciences, SVP of Operations

Who has access to Microsoft Teams?

### Review of Yesterday's Action Items

Task	Owner	Due Date
Dr. Murali will send notes/summary today from call with PreventionGenetics COO  Connected Sara and Jim They will speak today! He has staff, instrumentation, sequencing, etc. How does he pay his staff towards this effort?  WG Leads will follow up on that piece	Murali	3/24
Dr. Murali to send contact info for CMO of Cepheid to Chuck	Murali	3/24
Chuck will send FEMA letter draft to workgroup for review <b>tonight</b> , expect response by 7a tomorrow (3/25)  • See Files tab of Teams channel  • Reply to thread with feedback, or make changes directly  • Finish updates by 1p	Chuck	3/24
Workgroup members please review draft of FEMA letter prior to 7a Wednesday for consideration	All	<del>3/25,</del> <del>7a</del>
Sara to reach out to Murali to connect on this info:  • Amplification products can labs purchase directly from Promega? Or do they have to purchase from somewhere else?  • Diasorin reagents can help expand capacity Promega can help wit hthis	Sara	3/25
Sara to share info on what can be	Sara	3/25

WG Leads follow
up on how
PreventionGenetics
staff will be paid
for lab testing
Team to review
FEMA letter drat by
1p
Justin to send
Jordan contact for
Exact supply chain
Dr. Murali to
connect Jordan
with supply chain
contact

retrofitted with the workgroup so we can think creatively about solutions based on existing equipment around the state		
Ana to connect Jordan to Supply Chain contact at Exact (for info on glove supply needs)	<del>Ana</del> Justin	3/24
Same from Dr. Murali (connect Jordan to Supply Chain contact for info on supply needs)  • Will be Jason Little	Murali	3/24
Keep wg in the loop on whether we need to look into additional requests for hoods for Exact (based on conversation between Abby/Cindy)  • 6 hoods being delivered as we speak from UW to Exact	Jordan	3/25

### Review Today's Objectives

<available on WEOC>

Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually!

- 1. Send FEMA letter re: supply needs
  - a. See draft in Teams channel > Files tab
  - b. Reply to thread with feedback, or make changes directly by 1p today

## 2. Work with Exact Sciences, UW Health, and Marshfield Clinic to define their maximum capacity

- a. Long term vision: automated database to understand the landscape of where testing capacity exists; real-time transparency into specimen routing options state-wide
- Where we are now: manual survey, difficult for everyone to respond to, slow/long TAT, impossible to understand real-time
- c. Establish data points for collection across the state
  - i. How much per day will change each day
  - ii. What manufacturers of reagent do you use
- d. What can you provide now?
  - i. Marshfield: 8k by 4/5/20
  - ii. Will require gloves, gowns, and swabs
    - 1. 3 modes of testing:
      - a. Research lab: 450 test/day, more if add overtime
        - i. Extraction: 2100 tests based

Jordan to post
question in Teams
Channel re: data
points for collection
across the state (re:
objective #2)
Jonathan to connect
Jordan with UW
Health contacts who
can help with
capacity projections

on reagent supply current, getting another 4000 Have enough materials for amplification b. Diasorin: by EOW, will have 850 tests for this week, next week will have 1088 per week i. Reagents might be the roadblock, but Sara can help with this ... supplies to Diasorin, and can leverage this resource with them to help us expand our capacity c. Cepheid: Tier 1, first batch arrive 3/30 with more by 4/5 so other hospitals can use it e. What is your maximum? Marshfield: have space and staff to expand on the above 1. Waiting for CDC approval on alternate pathways that Promega can help us with a. Validation process after that with SLH and FDA (Allen is writing up this validation plan for SLH, may still need EUA approval thru FDA) 2. Will require gloves, gowns, and swabs a. May change depending on FDA guidelines for swabs and transport media 3. Work with Exact Sciences, UW Health, and Marshfield Clinic to operationalize their maximum capacity a. See follow-ups below: SLH: Ensure we have time Review o Discuss specimen routing plan from SLH to Exact to discuss the SLH Outstanding o Does SLH anticipate a staffing bump is needed to handle follow-ups

# **Action Items**

the additional throughput? (up to 40k/week?)

#### Exact:

- How many gloves are needed? (typical supply quantities?)
  - o Will get in touch with supply chain contact

tomorrow

	<ul> <li>Hood specs? Confirm # of UW hoods that will suffice</li> <li>Capacity/timing projections         <ul> <li>200 this weekend (lacking reagent to meet 2700 estimates)</li> <li>Expect estimates by Monday for next week</li> </ul> </li> <li>Update on staffing needs?         <ul> <li>Dependent on capacity/timing</li> </ul> </li> <li>Update from FDA on swab collection material?         <ul> <li>No update here</li> </ul> </li> </ul>	
Other Items	Finger prick (blood test) rapid test option  Review with Alana - could be helpful with identifying presumptive positives?  Followed up on mysterious lead claiming to have rapid testing kits available  \$\sigma\$ \$25/test, sample kits are available  Would require partnership with a healthcare system to validate  Goals of the FEMA letter - asking for help manufacturing and allocating material  Promega reached out to the state too about funding considerations for additional work being done to support the effort  Let's track and collect the information collectively  Not likely appropriate for this particular letter  How will we handle possible surges in the state, regionally?  See Objective 2  Looking at Al; lots of models being used based on documented numbers  Is there something being done at SEOC for the state?  If so, can get neighborhoods organized around that and bring resources on board to prepare for surges  Chuck to reach out to Epi resources to find out their plans for forecast modeling across the state of WI	o Chuck to reach out to Epi resources to find out their plans for forecast modeling across the state of WI

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

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Cc: Justin Krause

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Narayana MD; Justin Krause; peter.shult@slh.wisc.edu; Allen.Bateman@slh.wisc.edu

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Hedman, Curtis J - DHS; George, Erich - DOA; Geis,

Steven W - DNR

Subject: [3/26 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Thursday, March 26, 2020 3:31:05 PM

Attachments: image001.pnq image002.pnq image003.pnq

Workflow Option 2 Submitting Org to Exact.vsdx

#### Hi Team,

In our Teams channel > Files tab, I uploaded the workflow Visio for option #2 (the recommended option), as well as these meeting notes. The Policy team is still reviewing our recommendation. Tomorrow we will discuss and come up with our recommendations for the **specimen routing** and **order requisition** pieces of this workflow; they are providing guidance on the billing piece.

Of note - We met with Exact, Epic SLH, and WEDSS resources at 1p and outlined the steps to stand up the ELR option between Exact and WEDSS. (My understanding is that Marshfield Clinic and UW are already live with this ELR option directly to WEDSS.)

#### **Action Items:**

Task	Owner	Due Date
All: Need to add volumes for some materials in our letter that are <null></null>	All	URGENT
Chuck/Jordan to follow up with Jonathan's contacts to understand UW capacity projection	Chuck	3/26
Add membership from UW Lab to this workgroup	Chuck	3/26
Follow up with Exact supply chain contact (Tammy) on collection kit plans	Chuck	3/26
Recommend option 2 to Policy group	<del>Jordan</del>	3/26
WG Leads follow up with Finance cell on billing relationship guidance	WG Leads	3/27
Discuss recommendations for specimen routing and order requisitions in tomorrow's WG, take to policy group	WG Leads	3/27

#### **Notes:**

Topic	Notes	Follow-ups
Introductions	Reflection:	
and reflection	"Bad things do happen in the world, like war, natural	
	disasters, disease. But out of those situations always arise	
	stories of ordinary people doing extraordinary things." -	
	Daryn Kagan (broadcast journalist)	
	Members:  ■ Jordan P - Lab Epic resource	

<ul> <li>Chuck Warzecha - Deputy Administrator Divi of Public Health, DHS</li> <li>✓ Captain Leah Baldwin - National Guard</li> <li>✓ Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division</li> <li>✓ Jonathan Jaffrey - Chief Public Health Officer UW Health</li> <li>✓ Ben Miller - Asst. Vice Chancellor for governrand corporate affairs at UW Madison</li> <li>✓ Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>✓ Sara Mann - Promega</li> <li>✓ Ana Hooker - Exact Sciences, SVP of Operation</li> <li>*Workgroup meeting notes will be loaded to Teams Channel in Word format each day</li> </ul>				
Review of Yesterday's	Task	Owner	Due Date	
Action Items	Team to review FEMA draft in Teams	All	3/25	
	Jonathan to connect Jordan with UW Health contacts who can help with capacity projections  Is this different from PPT slide shared earlier in the week?  Yes, possibly - follow up with contacts from yesterday	Jonathan	3/25	
	Ensure we have time to discuss the SLH follow-ups tomorrow	<del>Jordan</del>	3/25	
	Chuck to reach out to Epi resources to find out their plans for forecast modeling across the state of WI  We'll continue to work with these resources  The Epi group is working on it	Chuck	3/26	
	WG Leads follow up on how PreventionGenetics staff and Exact will be paid for lab testing	WG Leads	3/27	
Review Today's Objectives	<available on="" weoc=""> Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually!</available>		All: Need to add volumes for som materials in our letter that are <null></null>	

1.	Seno	d FFN	MA letter re: supply needs for everything	Chuck/Jordan to
			mergency list	follow up with
	a.		ter is with Policy	Jonathan's
	b.	_	Need to add volumes for some materials in	contacts today to
	υ.		letter that are <null> - will send in email</null>	understand UW
			nt now, please respond to Curtis	capacity
	С.		kt step: Governor's signature!	projection
2.			th Exact Sciences, UW Health, and	Follow up with
			ld Clinic to define their maximum capacity	supply chain
	and		tify critical supply needs for April 4	contact (Tammy)
	a.		J: ((12k/week 3/30)) assumption of	on collection kit
		170	00/day with Hologic instrumentation	plans
		i.	May have obtained a bit of Hologic	Recommend
			reagent to at least do some proof of	option 2 to Policy
			concept testing	group
		ii.	Chuck/Jordan to follow up with	
			Jonathan's contacts today to understand	
			UW capacity projection	
		iii.	Previously discussed Hamilton's from	
			Exact, but not planning to pursue	
		iv.	Rely instead of Hologic, Promega, and	
			Cepheid	
			1. Cepheid will not deliver to WI as	
			Tier 1 due to change in direction to	
			route supplies to NY, WA, CA, etc.	
	b.	Exa	act: 40k/week by ??	
		i.	Relying on Quiagen and Promega solution	
		ii.	Owe Promega a forecast on the ramp up	
			plan before we get the bulk reagent	
		iii.	Looking at another route to develop the	
			reagent to reach 40k/week	
		iv.	Will provide an update on Monday,	
			planning to complete a small amount of	
			testing this weekend, as previously	
			discussed	
		٧.	Follow up with supply chain contact	
		٧.	(Tammy) on collection kit plans	
	c.	Ma	rshfield: 8k/week by 4/5 - possibly more!	
	C.	i.	If we can get Diasorin reagents, can get	
		1.	1k/day (from 1k/week) - meeting at 1p	
			today to put Murali in contact with	
			Diasorin to understand where they are	
		;:	with being able to provide what we need	
		ii.	Murali will send an updated list of	
			everything we need to make this happen	

## 3. Identify solution for result communication to State lab and providers

- a. Meeting at 1p to work out details of specimen and results routing
- b. Policy decision needed two options, let's propose one:
  - i. See visios
  - ii. Come up with recommendation for Policy meeting at 1230
- c. #2 is the only option for SLH not prepared to upstaff to meet the 40k/week need
  - i. Can set up an interface directly to WEDSS from Exact, skipping need to result to WSLH (Mary can do this with IT at Exact, and Epic)
  - ii. Can State Lab work with Exact, UW,Marshfield to route specimens
  - iii. Suidance on routing specimens based on who has capacity? To UW, Exact,
    Marshfield ...
  - iv. Tordering how do we configure the order requisition to tag this work? And send it to the right place?
    - 1. Idea to use SLH requisitions and send to Exact/Marshfield/UW
      - a. Requisitions intended for another lab ... where is the authorization for Exact to conduct that test? Do we create a shared requisition that identifies all the labs that could be doing overflow testing?
    - 1. Rebranding under "State COVID response", create a new req?

  - vi. Result routing is routing to SLH needed?
    - Probably not just back to Submitter and also into WEDSS; don't see much from other labs
    - Vulnerabilities around handling specimens with multiple inputs (instead of just the one) - rejected

	specimens, etc. 3. What is the expectation of positive results routing?
Review Outstanding Action Items	SLH:  Discuss specimen routing plan from SLH to Exact  Does SLH anticipate a staffing bump is needed to handle the additional throughput? (up to 40k/week?)  Exact:  How many gloves are needed? (typical supply quantities?)  Capacity/timing projections  Update on staffing needs?  Update from FDA on swab collection material?
Other Items	<ul> <li>Home self-swabbing research being done at Exact</li> <li>Managing community hospital volumes, discussions about home self-swabbing</li> <li>Doing a study to validate solutions to solve challenge in community hospitals to</li> <li>Email Ana if interested in participating in study</li> <li>Would require doctor's order to be tested</li> <li>Hearing feedback from nursing homes and prisons that impact hospital capacity too - perhaps another avenue</li> </ul>
	<ul> <li>8k tests/day @ (microgendx)</li> <li>Lab we haven't heard of but need to vet</li> <li>Antibody testing</li> <li>\$11k/kit can do 96 tests</li> <li>Used to rapidly test</li> <li>Reduce quarantine time and get workforce back in action</li> <li>Murali to send details on this he's already ordered one</li> </ul>

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; leah.m.baldwin2.mil@mail.mil; Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD;

George, Erich - DOA; Geis, Steven W - DNR; Hedman, Curtis J - DHS

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Thursday, March 26, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

#### When it's time, join your Webex meeting here.

Meeting number (access code):

Meeting password:

### Join meeting

#### Join by phone

Tap to call in from a mobile device (attendees only)

US Toll US Toll Free

Global call-in numbers | Toll-free calling restrictions

#### Join from a video system or application

Dial

You can also dial and enter your meeting number.

Join using	g Microsoft Lync or Microsoft Skyp	e for Business
Dial		

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

Jordan Poda
Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker;
William M; Keuler, Joseph B - DOA; Mickelson, Erik - OCI; Tony Dischler
leah.m.baldwin2.mil@mail.mil; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Geis, Steven W - DNR
[3/27 NOTES] RE: (SEOC) Daily Huddle | Specimen Collection and Lab Capacity Workgroup
Friday, March 27, 2020 2:29:02 PM
image001.png
image002.png
image003.png From: To:

Murali, Narayana MD; George, Erich - DOA; Rehrauer

Cc:

Subject: Date:

Attachments:

Hi team,

Notes and action items from today can be found below:

#### **Action Items:**

Task	Owner	Due Date
Help source Hamilton parts for Exact! (details below and on Teams channel)	All	ASAP
Joe Keuler and Alana will connect on the data and next steps for the survey process	Alana/Joe	3/27
UW capacity ramp-up plan by 4/5: Curtis following up with Bill to outline what this looks like	Curtis	3/27
Exact capacity ramp-up plan by 4/5: Ana to keep us updated as reagent/supplies are received	Ana	ongoing
Confirm: Marshfield and UW can support the same workflow (#2) that we reviewed yesterday?  i. Are both interfaced to WEDSS already?  ii. Will both call positives and route results directly to submitters?	Murali Bill/Jonathan	3/28
Make recommendations for specimen routing and order requisition format to Policy group (will discuss in tomorrow's WG meeting)	Group	3/28

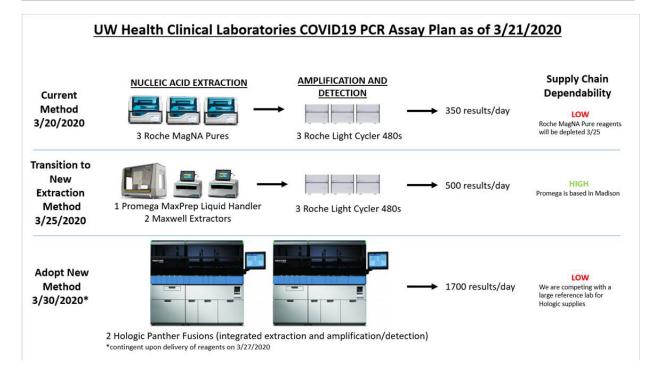
#### Notes:

Торіс	Notes	Follow-ups
ntroductions	Reflection:	Find Hamilton parts for
nd reflection	"People who work together will win, whether it be against complex football defenses, or the	Exact!
	problems of modern society." - Vince Lombardi	
	Members:	
	Jordan P - Lab Epic resource	
	Chuck Warzecha - Deputy Administrator Division of Public Health, DHS	
	Captain Leah Baldwin - National Guard	
	Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division	
	■ Jonathan Jaffrey - Chief Public Health Officer at UW Health	
	Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW     Madison	
	Dr. Narayana Murali - Executive Director, Marshfield Clinic	
	✓ Sara Mann - Promega	
	■ Ana Hooker - Exact Sciences, SVP of Operations	
	Bill Rehrauer - Director of Molecular Diagnostics - UW	
	New Items posted in Teams Channel:	
	Visio from yesterday (Workflow Option #2)	
	Ask from Exact for Hamilton part needed	
	<ul> <li>Normally don't use these parts</li> </ul>	
	Have 20 on order with Hamilton, looking for some that can be shared in the     meantime	
	o Hamilton has filled more orders in the past few weeks	
	<ul> <li>Ben is working on this within UW to find 5</li> </ul>	
	<ul> <li>Let Ben know if we find some parts for Ana</li> </ul>	
	o Sara is in contact with automation team at Promega - product was just released 3	
	months ago	
	What about other state crime labs? High throughput Might have such equipment	
	Sara will forward info to Ana that she just received from her team	
	o State Lab has received offers from forensic labs and veterinary diagnostics labs, but	

Review Today's Review		they can't test if they're not CLIA labs			
Review of Voctorday's Action Items  Although to add volumes for some materials in our letter that are with the design of the service of the s		<ul> <li>Note of reminder - make sure contacts know that Exact is leading</li> </ul>		ese supplies	
Action Items  Chuck/Jordan to follow up with Jonathan's contacts to understand Chuck   3/26   Chuck   3/27   Chuck   3/26   Chuck   3/27   Chuck   3/26   Chuck   3/27   Ch	Review of		1	Due Date	
Chuck/lordan to follow up with Jonathan's contacts to understand UW capacity projection  Add-membership from WW-bas to this workgroup Follow up with Exact supply chain contact (Tammy) on collection kit plans  • To be discussed as part of Objective #2 today  Recommend option 2 to Policy group  WG Esads follow up with Finance cell on billing relationship guidance • In progress with Policy team • Part of decision discussed yesterday reparding specimen routing options  Discuss recommendations for specimen routing and order requisitions in tomorrow's WG, take to policy group • To be discussed as part of Objective #3 today  Review Today's  Chipictrives  Follow up with Policy team • Part of decision discussed yesterday reparding specimen routing options  Discuss recommendations for specimen routing and order requisitions in tomorrow's WG, take to policy group • To be discussed as part of Objective #3 today  Review Today's  Chipictrives  Associated as the WFCCS  Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning of the transitioning will be transitioning will be transitioning for meeting will be transitioning or meeting will be transitioning will be tra	,		All	URGENT	
UW capacity projection  Invited Bill to pin our Workgroup  Add membership from UW tab to this workgroup  Follow up with Exact supply chain contact (Tammy) on collection kit pins.  To be discussed as part of Objective #2 today  Recommend option 2 to Policy group  WG leads follow up with Finance cell on billing relationship guidance  In progress with Policy team  Part of decision discussed yesterday regarding specimen routing and porter requisitions in tomorrows WG, take to policy group  To be discussed as part of Objective #3 today  Review Today's  Objectives  Review Today's  Chieck we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually?  1. Determine onegoing survey strategy for lab capacity  a. Discuss next steps for surveying WI labs daily  b. secretary and Governor's office are looking to understand what our capacity looks like via daily #is  c. State Lab owns the relationships and has been managing the current survey process for understanding the current landscape of testing capacity and needs state-wide  d. Goal understand where we're going to run into gaps as we try to respond to the outbreak across the state (Dan't let perfect get in the way of good enough)  I. How do we balance the above assumptions? Build on what SLH already learned, and quickly find out when a lab has a need - to connect them with a lab that has capacity?  Ii. Can we prepopulate a web portal?  1. Allow folks con yolg or in and make updates when something changes?  Iii. Can we leverage an existing data set somewhere?  Iv. Can we leverage an existing data set somewhere?  Iv. Can we leverage an existing data set somewhere?  Iv. Can we leverage an existing data set somewhere?  Iv. Can we leverage an existing data set somewhere?  Iv. Can we leverage an existing data set somewhere?  Iv. Can we prepopulate a web portal?  1. If supplies come in, we can test  2. If they don't, we have to stop resting because we don't know how long the supplies are going to last  Iv. Will both call posi	Action items		Chuck	3/26	
Follow up with Exact supply chain contact (Tammy) on collection kit Chuck 3/26 plans    • To be discussed as part of Objective #2 today    Recommend optiom? 2 to Policy group   WG Leads follow up with Finance cell on billing relationship   guidance   • In progress with Policy team   • Part of decision discussed yesterday regarding specimen   routing options   Discuss recommendations for specimen routing and order   requisitions in temorrows WG, take to policy group   • To be discussed as part of Objective #3 today    Review Today's   Objectives    Review Today's   Objectives    Contract    Contract		UW capacity projection	CHUCK	3/20	
Palars		Add membership from UW Lab to this workgroup	Chuck	3/26	
Review Todays Objectives  Review Todays Objectives  Review Todays  Objectives  Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually!  1. Determine ongoing survey strategy for lab capacity  2. State Lab owns the relationships and has been managing the current survey process for understand what our capacity looks like via daily #s  2. State Lab owns the relationships and has been managing the current survey process for understand where we're going to run into gaps as we try to respond to the outbreak across the state (Den't let perfect get in the way of good enough)  1. How do we balance the above assumptions? Build on what StH alroady learned, and quickly find out when a lab has a need - to connect them with a lab that has capacity?  1. Allow folks to only go in and make updates when something changes?  1. Allow folks to only go in and make updates when something changes?  2. All labs have orders in for supplies  2. All labs have orders in for supplies  3. Day to day decision to test based on whether we get supplies; may not know until the day before whether you're going to be able to do any testing  2. If supplies come in, we can test  3. If supplies come in, we can test  3. Influency Pot Can go up to 10k/week  3. Expect it will be substantially higher t		plans	Chuck	3/26	
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a. Discuss next steps for surveying WI labs daily b. Secretary and Governor's office are looking to understand what our capacity looks like via daily #s c. State Lab owns the relationships and has been managing the current survey process for understanding the current landscape of testing capacity and needs state-wide d. Goal: understand where we're going to run into gaps as we try to respond to the outbreak across the state (Don't let perfect get in the way of good enough) i. How do we balance the above assumptions? Build on what SLH already learned, and quickly find out when a lab has a need - to connect them with a lab that has capacity? ii. Can we prepopulate a web portal? 1. Allow folks to only go in and make updates when something changes? iii. Can we leverage an existing data set somewhere? iv. Can we find a way to leverage WEDSS to see how close labs are to their reported capacity? e. All labs have orders in for supplies i. Day to day decision to test based on whether we get supplies; may not know until the day before whether you're going to be able to do any testing 1. If supplies come in, we can test 2. If they don't, we have to stop testing because we don't know how long the supplies are going to last ii. Challenge is predicting capacity given how it changes day to day iii. Sometimes swaps occur - goal to keep all the other labs up as much as possible so SLH doesn't get the specimens 1. Influenza PCR can go up to 10K/week 2. Expect it will be substantially higher than that iv. Know what's needed for labs that aren't up yet	Objectives	from Webex eventually!	eting will be	transitioning	
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1. Onboarding validation panels being sent to labs that want to bring			labe +b -+ :	ant to bein-	
up testing			iaus that W	ant to pring	
Collection kits needed to start doing testing of course			g of course		
f. There is an expectation that added capacity will allow for surveillance		f. There is an expectation that added capacity will allow	for surveilla	nce	

Need to understand what real capacity looks like to communicate the gap in expectations Pipeline of supplies will throttle the plans we make for theoretical capacity gains g. We have baseline understanding from these labs, start with that. Some form of updating can occur from day to day - for a real time approach What do we need to know on a day to day basis? "Based on what we have now, here's how many more days we can perform testing" h. Doe Keuler and Alana will connect on the data and next steps for the survey 2. Work with Exact Sciences, UW Health, and Marshfield Clinic to define their maximum capacity and finalize resource request strategy. a. Outstanding items: i. Improve the continuous continu outline what this looks like (is the plan still accurate as of 3/21 -Saturday? See bottom of notes for diagram previously provided) Exact capacity ramp-up plan by 4/5: 1. 200 samples for the week at least, starting Monday (extraction reagent issues); will update daily as/if numbers change a. Trying to get their own extraction methods to try to move b. Fragility of supply chain is screwing with our numbers - how can we communicate the difference between theoretical and actual capacity? Something to think about. Important to prioritize and save reagents for Tier 1 and Tier 2. **b.** Cepheid supplies being diverted to other states Could be a while before WI sees those supplies c. Resource request strategy: What can we be preparing to do to obtain the needed collection materials? (Logistics cell...) This is the greatest need right now. Ideas from SLH: 1. If we could get 250k swabs from FEMA, how would we get those to who needs them? 2. Set up a phone number for labs to call in and have them sent out? 3. Can probably model PPE and Logistics processes With PPE, got supplies from sites with gear in storage 1. Similarly, is there a more efficient way to gather up kits on shelves throughout the healthcare system and redistribute to places that have the testing capacity? 2. SLH put out requests to people within the UW campus ... haven't had much luck 3. Maybe the Logistics cell can help find these 4. Ask the health system partners to help with this too a. Murali has already started this ... centralized supplies already, have PPE officer collecting supplies in a locked room, assuming UW is doing the same b. Have a dashboard keeping track of it all c. UW does something similar Roll the requests up to the SEOC to hopefully compete for resources at a more even level than if each healthcare system is asking distributors on their own 1. Send international manufacturer leads to us (WG Leads) and we can help vet these thru SEOC 2. Price gauging issues/concerns 3. Finalize solution for result communication to State lab and providers a. Awaiting finalized guidance - pending Finance conversations to confirm those dependencies won't drive the workflow decision. b. Confirm: Marshfield and UW can support the same workflow (#2) that we reviewed yesterday? i. Are both interfaced to WEDSS already?

	<ul> <li>ii.  Will both call positives and route results directly to submitters?</li> <li>c. ★ We should make recommendations for the other 2 pieces:</li> <li>i. Specimen Routing</li> <li>1. Proposal: Export SMTs from WSLH Epic database &gt; sort by geography/volume &gt; assign to one of the three labs &gt; stand up a workflow for labs to self-titrate based on real-time capacity</li> <li>i. Order Requisitions</li> <li>1. Benefit to a combined req which would be "rebranded"?</li> <li>2. Vs. individual reqs maintained by each lab?</li> </ul>	
Tangible Deliverables from This Meeting:	Outline capacity ramp-up projections for:  UW  Exact  Understand what we can do to start obtaining supplies for collection kits.  Confirm that Marshfield and UW Labs are interfaced to WEDSS, and will call positive results to providers.	
	Be ready to make recommendations to Policy for:  Specimen Routing Proposal: Extract SMTs from WSLH Epic database, sort by geography/volume, assign to one of the three labs, stand up a workflow for labs to self-titrate based on real-time capacity?  Order Requisitions	
Other Items	Below is the UW Health capacity plan as was shared on 3/21 (Saturday) is this still accurate?	



#### -Jordan Poda

(she/her/hers)
Upcoming PTO: 4/3

----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

 $\textbf{To:} \ \, \mathsf{Jordan} \ \, \mathsf{Poda;} \ \, \mathsf{Charles.Warzecha@Wi.gov;} \ \, \mathsf{leah.m.baldwin2.mil@mail.mil;} \ \, \mathsf{Jaffery} \ \, \mathsf{Jonathan} \ \, \mathsf{B;} \ \, \mathsf{ben.miller@wisc.edu;} \ \, \mathsf{Sterkel,Alana;} \ \, \mathsf{Jonathan} \ \, \mathsf{B} \ \, \mathsf{Jonathan} \ \, \mathsf{Jonathan} \ \, \mathsf{B} \ \, \mathsf{Jonathan} \ \, \mathsf{Jonathan} \ \, \mathsf{B} \ \, \mathsf{Jonathan} \ \, \mathsf{J$ 

Sara.Mann@Promega.com; Ana Hooker ; Murali, Narayana MD; George, Erich - DOA; Geis, Steven W - DNR; Hedman,

Curtis J - DHS; Rehrauer William M

Cc: Tony Dischler; Keuler, Joseph B - DOA; Mickelson, Erik - OCI

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Friday, March 27, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

#### When it's time, join your Webex meeting here.

Meeting number (access code):
Meeting password:

#### Join meeting

#### Join by phone

Tap to call in from a mobile device (attendees only)

US Toll US Toll Free

Global call-in numbers | Toll-free calling restrictions

#### Join from a video system or application

Dial

You can also dial

and enter your meeting number.

#### Join using Microsoft Lync or Microsoft Skype for Business

Dial

If you are a host, go here to view host information.

Need help? Go to http://help.webex.com

From: To: Cc: Subject: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; [3/28 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection

Date:

Saturday, March 28, 2020 1:41:30 PM

Hi team,

Notes and action items below. We will meet again tomorrow! Please give this action item some thought in preparation for our discussion tomorrow.

#### **Action Items:**

Task	Owner	Due Date
Help source Hamilton parts for Exact! (still searching)	All	ASAP
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Alana will work with Joe on the survey database proof of concept testing; Monday target	Alana	3/30
Work with Logistics cell resources in SEOC to acquire, inventory, and distribute PPE, NP swabs, and viral transport media	Curtis/Steve	3/30
Determine what sites we predict will need to use overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area healthcare orgs)  For discussion in tomorrow's workgroup	All	3/29
Work with Exact build team to streamline the ad-hoc submitter build process so we can quickly flex as needed on the fly (Justin)	Justin	3/30
Schedule follow-up discussion with Exact, Epic, WEDSS, and SLH resources on Monday	Jordan	3/28

#### Notes:

Topic	Notes	Follow-ups
Introductions and reflection	Reflection:	
	Fingers crossed that on April 1st	



#### Members:

- Jordan P Lab Epic resource
- Chuck Warzecha Deputy Administrator Division of Public Health, DHS
- Captain Leah Baldwin National Guard
- Dr. Alana Sterkel Asst. Director at SLH in Communicable Disease division
- Jonathan Jaffrey Chief Public Health Officer at UW Health

Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW Madison Dr. Narayana Murali - Executive Director, Marshfield Clinic Sara Mann - Promega Ana Hooker - Exact Sciences, SVP of Operations Justin Krause - Exact Sciences Bill Rehrauer - Director of Molecular Diagnostics - UW Review of Task Owner **Due Date** Yesterday's ΑII ASAP Help source Hamilton parts for Exact! (details below) Action Items Need to check with Ben Note, Exact will proceed with or without these! Will not let this stop Joe Keuler and Alana will connect on the data and next steps for the Alana/Joe 3/27 survey process Putting together a survey as discussed yesterday to notify the group of impending shortages/stoppages Plan to have a graphic dashboard view to view real-time capacity, how many labs are testing, major equipment being used 3/27 UW capacity ramp-up plan by 4/5: Curtis following up with Bill to outline what this looks like Nothing has changed from last Saturday's capacity plan/projection (included at bottom of notes) Ramping up Promega-based extraction in place of Roche Magnapure o Completing some training and making some tweaks Addt'l training happening Monday morning o Will allow a fuller transition early next week to Promega equipment! Seeing some filling of Hologic line!; their production is not where they want it to be though o Regular basis, about 300/day; changes depending on weekend, highest has been 350-375 almost exclusively with Magnapure • Then will have 2 diff methods going forward next week o Supply chain dependability for Promega is high o Consistent shipment of 50 kits/week for purification to UW o Still shifting and ramping up production in response o Amplification product is also going to Hologic too; no concerns from Promega Ana Exact capacity ramp-up plan by 4/5: Ana to keep us updated as ongoing reagent/supplies are received Got some reagent Friday! Will be able to do 1100 reactions starting Monday, building to 7000/wk capacity, may grow as reagent is received Murali 3/28 Confirm: Marshfield and UW can support the same workflow (#2) that Bill/Jonathan we reviewed yesterday? Are both interfaced to WEDSS already? Will both call positives and route results directly to submitters? Group 3/28 Make recommendations for specimen routing and order requisition format to Policy group (will discuss in tomorrow's WG meeting) Review <available on WEOC> Alana will work with Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex Joe on survey Today's eventually! database proof of Objectives 1. Finalize ongoing survey and reporting strategy for lab capacity concept testing a. Goal is to create a workable model by Monday - on track! Monday target b. Alana will stay engaged in proof of concept testing with Joe (Curtis/Steve) Work 2. Work with Exact Sciences, UW Health, and Marshfield Clinic to define their maximum capacity with Logistics cell and place resource request order. resources in SEOC to

acquire, inventory,

swabs, and viral

transport media

and distribute PPE, NP

Determine what sites

a. What resources should we centralize thru SEOC?

2. PPE

1. Collection kits with swabs (NP swab and viral transport media)

b. Reagent will continue to be ordered/managed by individual labs

3. Finalize solution for result communication to State lab and providers

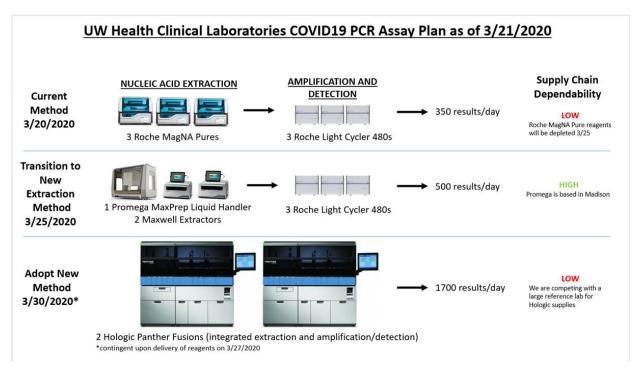
- a. Confirm that Marshfield and UW Labs are interfaced to WEDSS, and will call positive results to
  - 1. Performing lab is only required to report lab test results to WEDSS, preferably electronically
    - Ordering doc is required to create a case in WEDSS database, may also include test results with that report
    - ii. Labs don't have access to full patient data, so aren't required to submit the full report
  - 2. Alana confirms that we're seeing results from Marshfield and UW in WEDSS, so they should be set up already.
- b. Be ready to make recommendations to Policy for:
  - 1. Specimen Routing
    - i. Proposal: Extract SMTs from WSLH Epic database, sort by geography/volume, assign to one of the three labs, stand up a workflow for labs to self-titrate based on real-time capacity?
    - Some labs will have preferences to continue to send to other ref labs... not necessarily an "enforced" partnership with these 3 labs
      - a. We should be sure to communicate what's available in the state
      - b. Intent (from Exact perspective) is to add capacity to take care of patients in WI  $\dots$  as soon as we meet that capacity, we will consider opening up to other states
    - iii. Idea: State Lab communicates to the WI lab network that Exact is offering testing, offers partnership to clients throughout state if desired
      - a. Feels more like a commercialized relationship more than "overflow" testing this way
      - b. How do we keep SLH in the middle (to manage "overflow") without *physically* inserting SLH in the middle?
      - c. Also prepare for a surge like in MKE want to avoid setting up business partnerships that might inhibit the greatest need
        - i. There is agreement from group that it makes sense to prioritize this
        - ii. What would it require?
          - Identification in real time where the surge is
            - Is there a way to predict where this could be in advance? We could set these clients up in advance
            - On a day-to-day basis, could support unexpected surges ad-hoc as needed
          - Streamlining the submitter build process (Exact)
          - Client account build (Exact)
          - Requisition "delivery" to the client (Exact)
      - d. Two goals of this relationship:
        - i. Meet the need for testing tier 1 and 2
        - ii. Prepare for what's coming with the surge
          - How much can we anticipate the flow of the surge? As much as we can, we need to anticipate the path of the surge so it doesn't feel like overflow
  - 2. Order Requisitions
    - i. Importance of maintaining independence
    - ii. Also consider setting up client relationships for hospital systems
      - a. Client relationships require contracting ... thus, changing from "overflow" relationship would require contracting
      - If language is around geographically identifying clients that would "use Exact Sciences as an overflow testing lab" it would be easier to set up these relationships swiftly
    - iii. Exact will maintain their own requisition form have already started on this build
      - a. Likely not necessary to include language citing relationship with the state (though it may help provide a bit of comfort to the sites across the state) not a priority

#### Other Items

How should we use this capacity?

- Are we able to do broader community testing next week?
- Or build up more inventory first and prepare for a possible surge in tier 1 and 2?
- Guidance will come from this group ....
  - o We'll naturally see an increase in test cases as soon as the capacity is created
  - We need to confirm that we're meeting that capacity (Tier 1 and 2) before we communicate any priorities around surveillance

- we predict will need to use overflow capacity at Exact, make contact re: partnership (SLH?)
- Work with Exact build team to streamline the ad-hoc submitter build process so we can quickly flex as needed on the fly (Justin)
- Jordan will schedule follow-up discussion with Exact, Epic, WEDSS, and SLH resources on Monday



#### -Jordan Poda

(she/her/hers)

Upcoming PTO:

-----Original Appointment-----

From: Jordan Poda

Sent: Monday, March 23, 2020 10:41 AM

To: Jordan Poda; Charles.Warzecha@Wi.gov; leah.m.baldwin2.mil@mail.mil; Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana;

Sara.Mann@Promega.com; Ana Hooker; ; Murali, Narayana MD; George, Erich - DOA; Geis, Steven W - DNR; Hedman, Curtis J -

DHS; Rehrauer William M

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Saturday, March 28, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

Hello

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

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#### When it's time, join your Webex meeting here.

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#### Join meeting

#### Join by phone

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US Toll

US Toll Free
Global call-in numbers | Toll-free calling restrictions

Join from a video system or application
Dial
You can also dial and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business
Dial

If you are a host, go here to view host information.

Need help? Go to http://help.webex.com

From: Geis, Steven W - DNR

Jordan Poda; Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; George, Erich - DOA; Rehrauer William M; Keuler, Joseph B To:

- DOA; MICKEISON, ETIK - OCI; Tony Dischler

<u>leah.m.baldwin2.mil@mail.mil</u>; <u>Warzecha, Charles J - DHS</u>; <u>Hedman, Curtis J - DHS</u> Cc: [3/29 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup Subject:

Date: Sunday, March 29, 2020 1:14:44 PM

Attachments: Notes LabWG 032920.docx

#### Hello Team

Sunday's notes attached

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

Steve Geis

Phone: (608) 266-0245 steven.geis@wisconsin.gov

# **Action Items:**

Task	Owner	Due Date

# **Notes:**

Topic	Notes			Follow-u
Introductions and reflection	Reflection: <insert></insert>			
	<ul> <li>Jordan P - Lab Epic resource</li> <li>Chuck Warzecha - Deputy Administrator Divisi</li> <li>Captain Leah Baldwin - National Guard</li> <li>Dr. Alana Sterkel - Asst. Director at SLH in Condivision</li> <li>Al Bateman-SLH</li> <li>Jonathan Jaffrey - Chief Public Health Officer at Ben Miller - Asst. Vice Chancellor for governmat UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marsara Mann - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Operation</li> <li>Bill Rehrauer - Director of Molecular Diagnosti</li> </ul>	nmunicable Dise at UW Health ent and corpora shfield Clinic	ease	
Review of Yesterday's	Task	Owner	Due Date	
Action Items	Help source Hamilton parts for Exact! (still searching)	All	ASAP	
	Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily	
	Alana will work with Joe on the survey database proof of concept testing; Monday target	Alana	3/30	
	Work with Logistics cell resources in SEOC to acquire, inventory, and distribute PPE, NP swabs, and viral transport media	Curtis/Steve	3/30	
	Determine what sites we predict will need to use overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area healthcare orgs)  • For discussion in TODAY's workgroup	All	3/29	

Work with Exact build team to streamline the adhoc submitter build process so we can quickly flex as needed on the fly (Justin)	Justin	3/30
Schedule follow-up discussion with Exact, Epic, WEDSS, and SLH resources on Monday	Jordan	3/28

# Review Today's Objectives

<available on WEOC and Teams channel daily>

- 1. Finalize ongoing survey and reporting strategy for lab capacity
  - a. Goal is to create a workable model by Monday on track!
  - b. Alana will stay engaged in proof of concept testing with Joe
- 2. Work with Exact Sciences, UW Health, and Marshfield Clinic to define their maximum capacity and place resource request order.

Hamilton parts for Exact? Still waiting for shipment. Chuck will let Ben Miller know that this is still an active request.

Any changes to capacity predictions?

Exact – 1,100 available. Pursuing internal extraction method. Not planning to provide collection kits.

Marshfield – 1,000 per day. Working with Promega. Anticipate 3,360 per day by end of this coming week. Will need swabs to make this happen. Diasorin coming in at 1,000 per day. 4,000 available for cycler. Collection media low, m6 and m4 transport media needed. Will mail more updated list. Kingfisher instrument being sent early this week. Fisher said 2-4 weeks for new orders. Having a kingfisher will expand capacity. Will expand 4,000 per day if enough reagents and media.

UW Health – no update

Wi diagnostics lab. Cdc assay & Roche 6800. Up to 600 per day if reagents come in. Also pursuing kingfisher. Would bring them up to 1,000 per day. Al will ask if this is for their own needs? Or more broadly available?

State lab. Working with fisher on reagents. Looking at panther.

ACL -15 hospitals in WI. Limited by swabs. All last in contact Wednesday.

Microgendx-located in TX. We won't include in WI lab capacity. Available as reference lab.

Mayo – Eau Claire & La Crosse – national reference lab

Logistics – any suggestions for alternative sources of swabs and transport media? What does validation look like? FDA list. Looking for feedback on items to pursue by tomorrow. Mark the ones you currently source.

Specimen flow – more discussion on need vs. overflow. Now moving toward more of a need flow? Exact would like to find an approach so that they don't have to set up accounts with each customer. More planning needed. Make this a specific task.

# 3. Finalize solution for result communication to State lab (WEDSS) and providers a. Determine what sites we predict will need to use overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area healthcare orgs) b. Work with Exact build team to streamline the ad-hoc submitter build process so we can guickly flex as needed on the fly (Justin) Meeting scheduled for 1:00 Monday. Dr Murali would like lab folks to also have access to meeting. Chuck will send request to Amy Bittrich. 4. Other a. Specimen Collection Leah – working on guidance. Criteria for storing and transport. Temperature? Time to ship? 72 h holding time to analysis. Al-SLH web site has this info. Covid-19 banner. Patient info form is new as of the 25th. Al will check on this. Summarize Action Items Other Items False negatives. We have been hearing of some anecdotal evidence of cases that fit all the covid symptoms but test results were negative. Anyone have insight into the false negatives issue? Al – has heard similar. Journal article compared CT scans – 70-75% positivity. Other things could cause lung issues. PCR is the gold standard. What about sensitivity of other tests? Murali also looking into this. Al- orange county has a good summary. Al will send a link. Curtis will gather this info. Murali. How do we cover the cost? DHS is asking daily. Track your costs closely. PPE orders for this response is tracked by lab activity. Murali - Labs running low. Using same mask for whole week. Looking for guidance from state. DHS looking at uv sterilization of masks. Lab needs are going into the logistics process and being prioritized, but lack of sources. Difficult to pay third party lab suppliers. Abbott test. Al – looking into how many labs. Seems to be a decent number of these platforms. Seems to be labor intensive. 6 results per hour. Potential for false positives. Labs are still pursuing their original supply orders but are looking into alternatives and asking FDA what validation would be needed (AI). Pooled testing in Norway. Pooling 4 tests, if positive, then running each. Suggested if pos rate not too high. Slh – has considered but workflow seems too much.

From: Jordan Poda

Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause To:

Danessa Sandmann; Miller, Stephanie W - DHS; Hedman, Curtis J - DHS; Geis, Steven W - DNR; ; leah.m.baldwin2.mil@mail.mil; Craig Christianson Cc:

[3/30 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup Subject:

Date: Monday, March 30, 2020 12:32:56 PM

# Happy Monday, team!

Notes and action items from today are below - note the first three with expected updates due today. These will be posted to Teams momentarily.

# **Action Items:**

Task	Owner	Due Date
Alana to provide an update on implementing lab survey database by tomorrow morning	Alana	3/30
Curtis will follow up with Alana to finalize logistics-related follow-up questions	Curtis	3/30
Determine what sites we predict will need to use overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area healthcare orgs)  • Chuck & Alana to meet and prepare a suggestion prior to tomorrows WG meeting for managing overflow client relationship thru Exact/Marshfield/UW	Chuck/Alana	3/30
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP
WG Leads follow up with Finance cell on billing relationship guidance	WG Leads	3/31

# **Notes:**

Topic	Notes
Introductions and reflection	<ul> <li>Members:         <ul> <li>Jordan P - Lab Epic resource</li> <li>Chuck Warzecha - Deputy Administrator Division of Public Health, DHS</li> </ul> </li> <li>Captain Leah Baldwin - National Guard</li> <li>Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division</li> <li>Jonathan Jaffrey - Chief Public Health Officer at UW Health</li> <li>Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> </ul>

- Sara Mann Promega
- Ana Hooker Exact Sciences, SVP of Operations
- Justin Krause
- Bill Rehrauer Director of Molecular Diagnostics UW

# **Press Release** - updates due by noon today

- Looking for help quantifying increased capacity (planning to be explicit that the capacity is dependent on fragile supply chain)
  - Marshfield comfortable going up to 3500-4000/day in the next week
    with all the supplies that are needed being obtained; running 650700/day based on reagent we have right now (began testing last
    week), CDC approval this past weekend; full capacity end of next
    week
    - Acknowledge PreventionGenetics team for stepping up to help us with testing
  - UW current capacity is 500/day; goal to get up to 2200/day by 4/5, dependent upon receipt of reagent; testing since 3/19
    - Please also cite the lab equipment UW donated
  - Exact able to run 1100 tests at this time; Equates to about 200-300/day, began testing today (3/30)
  - Promega providing reagents and consulting with the orgs to meet the demands and increase production
  - WSLH please also reference the veterinary diagnostic lab on UW campus has been producing viral transport media
  - o Dependence on Federal supply chain will be mentioned as well

# Review of Yesterday's Action Items

Task	Owner	Due Date
<ul> <li>Help source Hamilton parts for Exact! (still searching)</li> <li>Exact is testing another part from a German brand</li> <li>Ben will connect with Anna on what he's got access to</li> </ul>	All	ASAP
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Alana will work with Joe on the survey database proof of concept testing; Monday target	Alana	3/30
Work with Logistics cell resources in SEOC to acquire, inventory, and distribute PPE, NP swabs, and viral transport media	Curtis	3/30
Determine what sites we predict will need to use overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area	SLH	3/31

	healthcare orgs)	
Review Today's	<available and="" channel="" daily="" on="" teams="" weoc=""></available>	
Objectives	<ol> <li>Finalize ongoing survey and reporting strategy for lab capacity         <ul> <li>Update from Alana: early look at the dashboard, provided some feet to Joe</li> <li>Looking at adding a way to track increase in capacity over time - will some time for him to put together</li> <li>Planning to get back together later today; goal to have changes by tomorrow</li> <li>Weekly webinar with labs coming up on Thursday, will be able to let them know it will be available and how to access it</li></ul></li></ol>	Il take  It  If  If  If  If  If  If  If  If  If
	<ol> <li>Work with Exact Sciences, UW Health, and Marshfield Clinic to define their maximum capacity and place resource request order         <ul> <li>Logistics update from Curtis: initiated with WEM on WebEOC over tweekend; working with staff from Purchasing and Logistics</li> <li>Have an ask out to WG to let us know if any items on the list on not be useful</li> <li>Looking into specific items in the FEMA letter right away</li> <li>Initial follow up questions:</li></ul></li></ol>	would r is it ther ave

in biohazard plastic bag

Preferred containment for kits? Nothing specific, any generally clean bag will work but need to receive them post-collection

	iii. If tubes are in short supply, do we need to use the specific plastic tubes?  1. The swabs need to be kept PCR-clean; any human contamination will ruin the testing  2. Wondering if there are specifics that need to be met here - Curtis will follow up with Alana iv. Note: still also looking to source the other media for Dr. Murali - M4 and M6; these are the ideal/preferred kits for all  3. Finalize solution for result communication to State lab and providers  a. Meeting at 1 with Exact/WEDSS/SLH b. Exact is working on WLR interface to WEDSS c. Major outstanding gap: Routing results back to providers - dependent on how we intend to identify/triage clients for overflow testing  a. SLH example: i. All tests ordered by provider; doctor evaluates whether patients are getting tested ii. Not every lab in the state will want/need to test at Exact iii. DPH created a priority form for SLH to determine how to prioritize amongst the patient samples that are received b. With Exact, shouldn't send specimens that don't meet the priority criteria i. Chuck & Alana to meet and prepare a suggestion prior to tomorrow's WG meeting for managing overflow client relationship
Review Outstanding Action Items	Finance Cell follow-up - add to action items to check in on status

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause

**Cc:** Danessa Sandmann; stephanie.miller@dhs.wisconsin.gov; Hedman, Curtis J - DHS; Geis, Steven W - DNR; ; leah.m.baldwin2.mil@mail.mil; Craig Christianson

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Monday, March 30, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

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This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

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US Toll US Toll Free

Global call-in numbers Toll-free calling restrictions

# Join from a video system or application

Dial

You can also dial and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

Dial

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Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: Jordan Poda

Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause To:

Hedman, Curtis J - DHS; Geis, Steven W - DNR; Cc: ; leah.m.baldwin2.mil@mail.mil;

Craig Christianson

[3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup Subject:

Tuesday, March 31, 2020 12:24:59 PM Date:

Attachments: image001.png image002.png

Notes and action items from today are below:

# **Action Items:**

Task	Owner	<b>Due Date</b>
Alana will share the link to register and join tomorrow's webinar (planning to have Curtis/Steve join)	Alana	3/31
Sara's neighbor has access to N95 masks out of Texas  • Chuck will route Sara to the state's PPE info link  • Sara will send info to the workgroup about her neighbor's company	Chuck/Sara	3/31
Determine specimen routing relationship for surge & overflow testing  • See update on Obj #4 below	WG Leads	3/31
WG Leads follow up with Finance cell on billing relationship guidance  • See update on Obj #4 below	WG Leads	3/31
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

# **Notes:**

Topic	Notes
Introductions and reflection	<ul> <li>Members:</li> <li>✓ Jordan P - Lab Epic resource</li> <li>✓ Chuck Warzecha - Deputy Administrator Division of Public Health, DHS</li> <li>Captain Leah Baldwin - National Guard</li> <li>✓ Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division</li> <li>Jonathan Jaffrey - Chief Public Health Officer at UW Health</li> <li>✓ Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW Madison</li> <li>✓ Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>✓ Sara Mann - Promega</li> <li>✓ Ana Hooker - Exact Sciences, SVP of Operations</li> <li>✓ Justin Krause - Exact Sciences</li> <li>✓ Bill Rehrauer - Director of Molecular Diagnostics - UW</li> </ul>
Review of Yesterday's	Task Owner Due

### Action Items

		Date
Alana to provide an update on implementing lab survey database by tomorrow morning	Alana	3/30
Curtis will follow up with Alana to finalize logistics- related follow-up questions	Curtis	3/30
Determine what sites we predict will need to use overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area healthcare orgs)  • See update on Obj #4 below	Chuck/Alana	3/30
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP
WG Leads follow up with Finance cell on billing relationship guidance  • See update on Obj #4 below	WG Leads	3/31

# Review Today's Objectives

<available on WEOC and Teams channel daily>

- 1. Release surveys to labs
  - a. Early versions look good!
    - b. Beta testing taking place later this afternoon
    - c. Plan to roll the survey out **tomorrow at noon** webinar to clinical lab network to explain the tool and generate buy-in
      - i. Understand that not every one of the labs will use the tool
      - ii. Alana will share the link to register and join the webinar (planning to have Curtis/Steve join)
      - iii. Confirm that everyone on the workgroup representing a lab has involvement in the webinar and will participate in the survey process
      - iv. Will be posted on SLH's webpage afterwards as well
- 2. Produce lab capacity dashboard
  - a. Illustrates current capacity and theoretical capacity
    - i. Will show changes in capacity
  - b. Will ask if labs are having trouble handling their own testing needs (if the lab is in trouble in some way) so we can follow up with them
  - c. Will show us what the state of testing is across the state of WI at any given time
- 3. Work with Exact Sciences, UW Health, and Marshfield Clinic to define their maximum capacity and place resource request order.
  - a. Working with Vet Diagnostics Lab & Genteuri has a line on 1

	million NP swabs, need to resource VTM still to complete the kit i. Procurement team working with Thermofisher to order 250k
	assembled kits (~\$4/kit)
	ii. SLH has 250k allocated, need to confirm purchase by Friday if we want them
	iii. Working with purchasing to get media and tubes (and put them together ourselves)
	b. Distribution method? How will we direct the kits to labs?
	i. Provide a phone number to call to get kits?
	ii. From whom/where? Where does ownership lie?
	iii. Perhaps the state owns them and resources them out from here
	iv. Dr. Murali to follow up with Curtis this afternoon
	4. Finalize solution for result communication to State lab and providers
	a. Sample specimen routing & finance relationship conversations are outstanding
	b. Models need to align
	c. We will hold off on this conversation until a broader discussion
	can occur with Policy group(s)
Other Items	Murali needs some thermo cycler equipment - Applied Biosystems 7500 Fast Dx, Applied Biosystems 7500 Standard, Roche LightCycler 480, or Qiagen Rotor-Gene Q.
	Does anyone have these?
	Use of serology testing?
	Not approved by FDA  If the value weed as a mathematical and a ma
	<ul><li> If they're used, cannot be used for confirmation</li><li> Dangerous to use</li></ul>
	Sara's neighbor has access to N95 masks out of Texas
	Chuck will route Sara to the state's PPE info link
	<ul> <li>Sara will send info to the workgroup about her neighbor's company</li> <li>Dr. Murali is also interested in getting access to these masks</li> </ul>

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

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**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause

Cc: Hedman, Curtis J - DHS; Geis, Steven W - DNR; leah.m.baldwin2.mil@mail.mil; Craig Christianson

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

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From: <u>Jordan Poda</u>

To: Justin Krause; Ana Hooker; Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer

William M; Sterkel, Alana; Sara.Mann@Promega.com; Murali, Narayana MD

Cc: <u>leah.m.baldwin2.mil@mail.mil</u>; <u>Geis, Steven W - DNR</u>; <u>Hedman, Curtis J - DHS</u>;

Warzecha, Charles J - DHS

**Subject:** [4/1 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Wednesday, April 1, 2020 12:14:31 PM

Attachments: image001.pnq

image002.png image003.png

Some great updates today on capacity increases at Exact and coming soon at Marshfield!

Notes and action items are below -

- > Our primary focus in the SEOC today will be Objective #4.
- Alana is about to demo the new survey in the weekly webinar (happening now!) to the Clinical Lab Network. (Objective #1)
- ➤ We hope to review the dashboard with data populated from early responses to the survey in tomorrow's workgroup meeting. (Objective #2)

# **Action Items:**

Task	Owner	<b>Due Date</b>
Confirm whether we need to set up any additional WEDSS reporting for Marshfield past what is currently in place	WG Leads	4/3
Working with Policy team on specimen routing and client relationship strategy (see Obj #4)	WG Leads	4/3
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)  • Can we use a different brand? Justin following up with Abby	All	ASAP

# **Notes:**

Topic	Notes
Introductions and reflection	<ul> <li>Members:         <ul> <li>✓ Jordan P - Lab Epic resource</li> <li>✓ Chuck Warzecha - Deputy Administrator Division of Public Health, DHS</li> <li>✓ Captain Leah Baldwin - National Guard</li> <li>✓ Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division</li> <li>✓ Jonathan Jaffrey - Chief Public Health Officer at UW Health</li> <li>✓ Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW Madison</li> <li>✓ Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>✓ Sara Mann - Promega</li> <li>✓ Ana Hooker - Exact Sciences, SVP of Operations</li> <li>✓ Justin Krause - Exact Sciences</li> </ul> </li> </ul>

Review of Yesterday's Action Items	Task	Owner	Due Date
	Alana will share the link to register and join tomorrow's webinar (planning to have Curtis/Steve join)	Alana	3/31
	<ul> <li>Sara's neighbor has access to N95 masks out of Texas</li> <li>Chuck will route Sara to the state's PPE info link</li> <li>Sara will send info to the workgroup about her neighbor's company         <ul> <li>Manufactured out of Africa</li> <li>Will put Sara in touch with Texas Health Choice - distribution company</li> <li>Shipments being split with LA County</li> </ul> </li> </ul>	Chuck/Sara	3/31
	Determine specimen routing relationship for surge & overflow testing  • See Obj #4 below	WG Leads	3/31
	WG Leads follow up with Finance cell on billing relationship guidance  • See Obj #4 below	WG Leads	3/31
	Check on capacity fluctuations with Exact, Marshfield, UW  Exact up to 2k/week  Marshfield constantly increasing	All	Daily
	Help source Hamilton parts for Exact! (still searching)  • Can we use a different brand? Justin following up with Abby	All	ASAP
eview Today's Objectives	<ul> <li><available and="" channel="" daily="" on="" teams="" weoc=""></available></li> <li>1. Release surveys to labs and hold webinar for labs</li> <li>a. Happening today at noon; will ask labs to possible to the possible of the surveys and the surveys are surveys and the surveys and the surveys and the surveys and the surveys are surveys are surveys and the surveys are surveys are surveys and the surveys are surveys and the surveys are surveys are surveys and the surveys are s</li></ul>	pulate survey	
	populate the survey?  2. Produce lab capacity dashboard by 4.2  a. Dashboard framework is ready, will populate submitted via the survey  b. Still working on some tweaks - this is a beta c. NOTE: Internal data only! Should not share vid. In the future, can pair with WEDSS data to cactually testing across the state	version vith the labs	
	<ul><li>e. Based on capacity per day (to be consistent</li><li>3. Place order for collection kits and develop distribution</li></ul>		

- a. Status of collection kits:
  - i. order being placed today for full assembled kits (nearly complete, pending signature)
  - ii. another order for disassembled kits should be in place by EOW (getting quotes)
- b. Gentueri and Vet Diagnostic Lab putting kits together
- 4. Finalize specimen routing and client relationship strategy
  - a. Until we have a long term solution in place for specimen routing & client strategy, Exact can most likely expect to receive specimens on a manifest from SLH directly (at this point, we don't have a backlog of samples to send to Exact, but anticipate that will change soon)
    - i. Opportunity to build up a bit in the meantime
    - ii. Think about the option to move to tiers 3-4 and community surveillance model

# Other Items/Updates:

# SLH:

FYI: SLH talking to another commercial lab in the Milwaukee area - Accelerated Labs

- In the best position to move forward of all the labs we've been in contact with
- Working on their CLIA license now
- They've got a good setup going already

### Abbott ID Now instrumentation

- Rapid molecular test for COVID19 detection
  - Nucleic acid based
  - o Isothermal amplification (not PCR)
- Being dispersed nationwide
  - o We're expecting 15 to show up soon at SLH
  - o How can we best use this platform?
- 1 patient at a time, results as quick as 5-15 min
  - Won't significantly add to capacity at SLH
  - o Can be useful throughout the state surely
  - o Most useful in small rural labs without other options
- Need to be careful have a risk for contamination and false positives
  - Political sensitivity of giving away instruments to some labs and not others
  - o Need to be thoughtful about it

# Serology testing flooding the market

- FDA stance is weak; not approving for use
- Risk of not being able to detect acute infections
- Sensitivity issues
- Better tool for overall surveillance of a population
  - o Would not replace current molecular testing options
  - Not a relief to reagent shortage issues

# Marshfield:

50k tests/week allocated at Marshfield - Help Needed to close the loop

- Instrumentation setup by end of next week
  - Lyra assay
    - Need to confirm purchasing order to get on a plan with them
    - They also will provide collection kits
    - Asked for 5k tests/week for extraction rn to keep doing what we're doing
  - 1200 extractions plus more extractions from PreventionGenetics to increase capacity
  - o Kingfisher help from Promega
- Need staff to meet this volume
  - o Going to talk to PreventionGenetics staff first (highly trained)
  - Repurposing staff for COVID at other labs, prefer to do that rather than furlough staff
- - Options discussed so far: 1 central approved payment source or ...
     possibly billing through current insurance/Medicaid at the individual level and figuring out a gap coverage as needed
- k Logistics of specimen routing
  - o Already serve a large portion of Northern WI
  - o Courier system in place, relationships existing
  - o Not sure if we need to introduce additional relationships
- I WEDSS
  - o WLR vs ELR
  - o Do we need to do anything additional for Marshfield?
- Results Routing
  - o To patients: ordering provider responsible for this
  - o To providers/submitters: performing lab responsible for this

# **Exact:**

Exact: Up to 2k/week capacity as of today and operational

- Anticipating the need to support other labs as needed
- No current backlog at SLH
- Preparing for that to change as we look ahead
- Still looking for the Hamilton part
  - o From Ben: Can we use a different brand?
  - Justin will follow up with Abby

### **Upcoming PTO:**

-----Original Appointment-----

**From:** Jordan Poda

**Sent:** Saturday, March 28, 2020 4:10 PM

**To:** Justin Krause; Ana Hooker; Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Murali, Narayana MD

Cc: leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS;

; Warzecha, Charles J - DHS

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Wednesday, April 1, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

3/28 – extending our meeting series thru end of April.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

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Join from a video system or application
Dial
You can also dial and enter your meeting number.
Join using Microsoft Lync or Microsoft Skype for Business
Dial
If you are a host, go here to view host information.

Need help? Go to http://help.webex.com

From:

Jordan Poda
Warzecha, Charles 1 - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause
leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS;
[4/2 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup
Thursday, April 2, 2020 1:19:55 PM To:

Cc:

Subject:

Attachments:

image001.png image002.png image003.png

### Team,

Notes and action items from today are below. See dashboard mock-ups at very bottom. Disclaimer – spelling errors will be fixed, and data is

### **Action Items:**

Task	Owner	Due Date
Schedule follow up meeting with Amy (WEDSS) and Mary (SLH) with Marshfield	Jordan	4/3
Curtis/Steve outlining a plan to operationalize the dashboard data within our WG	Curtis/Steve	4/3
Working with Policy team on specimen routing and client relationship strategy (see Obj #3)	WG Leads	4/3
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

### Notes:

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	• — Captain Leah Baldwin - SEOC, National Guard		
	■ Curtis Hedman - SEOC		
	■ Steve Geiss - SEOC		
	Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable Disease division		
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	Sara Mann - Promega		
	■ Ana Hooker - Exact Sciences, SVP of Operations		
	✓ Justin Krause - Exact Sciences		
	■ Bill Rehrauer - UW, Director of Molecular Diagnostics - UW		
	■ Nick Di Meo - SEOC, Guidance team		
	Nathan Kloczko - SEOC, Guidance team		
	Kevin Coughlin - SEOC, Guidance team		
eview of	Task	Owner	Due Date
sterday's	Confirm whether we need to set up any additional WEDSS reporting for Marshfield past what is	WG	4/3
Action Items			
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Review Today's	<available and="" channel="" daily="" on="" teams="" weoc=""></available>		
Objectives	1. Produce lab capacity dashboard by 4.2		
	a. Dashboard is ready, Joe is making tweaks per Alana's feedback		
	b. Working with Joe on technical setup required for us to have direct access		
	c. Curtis/Steve outlining a plan to operationalize the data within our WG		
	i. Vision: use the data to drive our specimen and supply routing each day		
	Meet with MKE community partners to start solutioning expanding specimen collection capacity (FQHCs/priority HC areas)		
	a. Awaiting leadership guidance before we get started on this new one		
	Finalize specimen routing and client relationship strategy to support expanded specimen collection kit capacity		
	a. This is with Policy - we will continue to badger them		
	Work to determine what metrics to publish regarding lab capacity		
	a. Proposal to the Policy group for what can be public:		
	i. Only comfortable sharing the aggregate data (nothing lab specific)		
	ii. Two graphs to add: line graph showing capacity increase over time; pie chart showing percentage of		
	labs on each platform		
	iii. Metrics to share incl.: # labs testing, current daily testing capacity, and two graphs mentioned above		
	b. Plan to merge capacity data with WEDSS data (# of tests run daily)		
	i. Will need to comment on testing capacity not being equal to the # of patients tested per day Consider		
	things like repeat samples		
	ii. Might be helpful for the WG to understand the portion of testing being sent to (out of state) reference		
	labs		
	c. How can we determine how far past tiers 1 and 2 we're currently testing?		
	i. Should be available in WEDSS - required to provide the criteria that makes the patient eligible for testing		
	ii. Some labs are doing only high priority, some are following DHS guidance, some just following their own guidance		
	iii. 17k results reported, certain that these aren't all hospitalized patients, plus considering some people are		
	isolating at home trying to understand what portion of patients being tested fall into the lower tiers		
	iv. Only seeing testing out of the high pri tiers at institutions that have the capacity to do it		
	1. Limited due to reagent/supply shortages		
Review	Setting up Marshfield for extended capacity by 4/10:		
Dutstanding	Marshfield:		
Action Items	50k tests/week allocated at Marshfield - Help Needed to close the loop(s)		
	• 🔭 Instrumentation setup by end of next week (4/10)		
	o Quidel - 50% up front cost, they will provide setup on the front end, then we pay each week as supplies are provided		
	o Typical extraction pathway (Promega, PreventionGenetics)		
	o Ready Monday - 2500-3000 capacity, up to 50k/week by 4/10		
	3 categories of work remaining:		
	Assay/reagents - Murali will get a quote (roughly \$32/kit, includes swabs and VTM)		
	o Input into WEDSS - Jordan will schedule a meeting with Amy/Mary with Marshfield like we had with Exact		
	o Transport and collection (courier) - how can we get up to 50k/week? - this is with Policy group		
	Murali and Sara will connect on Bromoga materials peoded		
	<ul> <li>Murali and Sara will connect on Promega materials needed</li> <li>Murali will connect with PreventionGenetics too</li> </ul>		
	Labor & cost - Policy group		
	o Labor & Cost - Folicy group		

# Testing Capacity Analytics for Active Labs

**Current Daily Testing Capacity** 

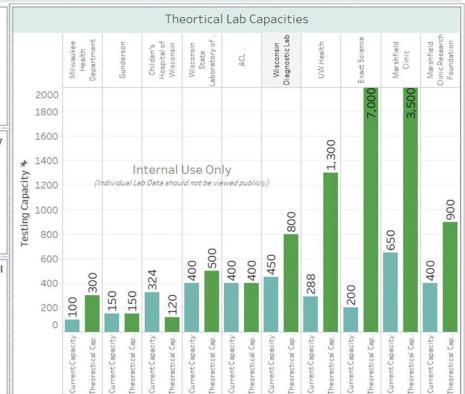
3,362

Optimal Future Testing Capacity for Active Labs

14,970

Future Testing Growth Potential for Active Labs

11,608



last updated: 3/31/2020

Current Capacity

Theorectical Capacity

# Number of active labs Number of planned labs 10 Number of planned labs 3,362

# **Testing Shortage Stats**

Labs with Shortages

# No labs with supply shortages

Number of Labs with Supply Shortages



Impact of Supply Shortages on Testing



### Testing Capacity Notes

- There are currently 10 active labs with the capability to run 3,362 tests per day. However, 0 of the labs are experiencing supply shortages which could result in 0 daily tests if not remediated.
- 32 labs are waiting to come on board and will increase testing capacity by 643 tests per day for a total of 15,613 when including the 14,970 of active labs

### -Jordan Poda

(she/her/hers)
Upcoming PTO:

-----Original Appointment-----

From: Jordan Poda

Sent: Saturday, March 28, 2020 4:10 PM

To: Jordan Poda; Charles. Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana;

 $Sara.Mann@Promega.com; Ana\ Hooker;\ Murali,\ Narayana\ MD;\ Justin\ Krause$ 

Cc: leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; J - DHS; Warzecha, Charles J - DHS; Di Meo,

Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC; Coughlin, Kevin J - DHS

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

 $\textbf{When:} \ \mathsf{Thursday, April 2, 2020\ 11:00\ AM-12:00\ PM\ (UTC-06:00)\ Central\ Time\ (US\ \&\ Canada).$ 

Where: webex

### 3/28 – extending our meeting series thru end of April.

Hello

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
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US Toll Free
Global call-in numbers | Toll-free calling restrictions

Join from a video system or application

Dial

You can also dial 173.243.2.68 and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

Dial

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

Jordan Poda From:

To: Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com;

Ana Hooker; Murali, Narayana MD; Justin Krause

; Warzecha, Charles J -Cc:

leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Coughlin, Keviñ J - DHS [4/3 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Friday, April 3, 2020 3:25:26 PM Date:

Attachments: image001.png

image002.png image003.png image004.png image005.png

Hi all,

Subject:

In case you missed this message earlier, we will no longer be meeting this weekend – see you all on Monday. Have a safe and relaxing weekend!

# **Action Items:**

Task	Owner	Due Date
Curtis/Steve outlining a plan to operationalize the dashboard data within our WG (see Obj #1)	Curtis/Steve	4/6
Working with Policy team on specimen routing and client relationship strategy (see Obj #3)	WG Leads	4/6
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
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# **Notes:**

Topic	Notes		
Introductions and reflection	<ul> <li>Members:</li> <li>✓ Jordan P - SEOC, Lab Epic resource</li> <li>✓ Chuck Warzecha - SEOC, Deputy Administrator Division of Pub</li> <li>✓ Captain Leah Baldwin - SEOC, National Guard</li> <li>✓ Curtis Hedman - SEOC</li> <li>✓ Steve Geiss - SEOC</li> <li>✓ Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable</li> <li>✓ Jonathan Jaffrey - UW, Chief Public Health Officer at UW Healt</li> <li>✓ Ben Miller - UW, Asst. Vice Chancellor for government and cor</li> <li>✓ Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>✓ Sara Mann - Promega</li> <li>✓ Ana Hooker - Exact Sciences, SVP of Operations</li> <li>✓ Justin Krause - Exact Sciences</li> <li>✓ Bill Rehrauer - UW, Director of Molecular Diagnostics - UW</li> <li>Nick Di Meo - SEOC, Guidance team</li> <li>Nathan Kloczko - SEOC, Guidance team</li> <li>✓ Kevin Coughlin - SEOC, Guidance team</li> </ul>	Disease division	on
Review of	Task	Owner	Due Date
Yesterday's Action Items	Schedule follow up meeting with Amy (WEDSS) and Mary (SLH) with Marshfield  Per Mary, Marshfield already has ELR interface to WEDSS  Will schedule time with Pam to tb this afternoon @ 4p	Jordan	4/3

Curtis/Steve outlining a plan to operationalize the dashboard data within our WG  • See objective #1	Curtis/Steve	4/3
Working with Policy team on specimen routing and client relationship strategy (see Obj #3)	WG Leads	4/3
<ul> <li>Check on capacity fluctuations with Exact, Marshfield, UW</li> <li>Exact: up to 3400 total! Need to confirm</li> <li>Marshfield: still 1100/day; subject to when equipment and training arrives         <ul> <li>Will get up to whatever Promega can provide</li> </ul> </li> <li>UW: Panther Fusion live as of this week, 24/7 testing primarily on third shift using the Fusion         <ul> <li>Pre-surgical screeningrequiring decreased TAT</li> <li>Theoretical capacity was 2200/day</li> <li>Hologic intends to produce a TMA test - to go live sometime in May</li> </ul> </li> </ul>	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

# Review Today's Objectives

<available on WEOC and Teams channel daily>

# 1. Develop strategy to operationalize data for ongoing management of lab capacity

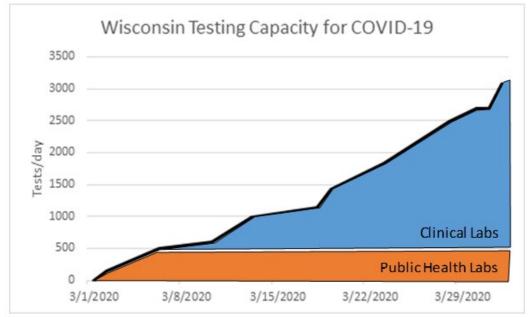
- We have a few different dashboards in progress aiming to have a public one and a separate internal one for our WG to view/use
  - o Alana and Joe are working together to create and tweak the dashboards
- Curtis/Steve have been working together with SLH resources on the plan to operationalize the data within SEOC and/or our WG resources
- 2. Meet with MKE community partners to start solutioning expanding specimen collection capacity (FQHCs/priority HC areas)
- 3. Finalize specimen routing and client relationship strategy to support expanded specimen collection kit capacity

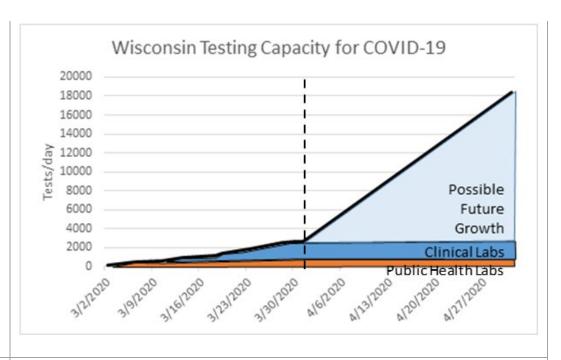
# 4. Publish metrics regarding lab capacity by 4.6

Propose only aggregate data, specifically:

- o # of labs providing testing
- o current daily testing capacity
- o line graph showing (state) capacity increase over time
- o pie chart showing % of labs on each platform
- We've been testing for only a month so far
- Ramped up to 3500 tests/day capacity
- Two metrics Increase over time
  - o Public health labs vs. clinical labs growth over time
  - o What could happen in the next month based on survey data and the WG's goals
  - o 18k tests/day
    - Much higher per capita than any other state
    - Starting to get more comfortable, supply chains more stable
    - Diversified platforms
    - Able to talk about how to use these tests
- How will the public respond in seeing this?
  - o Pride!
  - o Cynicism...
    - How do we communicate the right use of testing goals of testing and why we're testing what we're testing
- How comfortable are we with this kind of data sharing?

- Aggregated only
- o Can't be shown to have favoritism
- o Equal opportunity for support across the state
- o Message: we're working together collaboratively to meet the demands of testing across the state
  - Need to allocate some portion of lab capacity to WI patients: Exact, Mayo, ACL serving patients in multiple states
  - Include a disclaimer that some labs may be providing testing for other states\*
    - There are a lot of disclaimers that need to be included...
- ...ARE we comfortable sharing any of this capacity data publicly at all?
  - Could be misinterpreted e.g. compared to the number of patients being tested and misconstrued
  - o Prefer to publish data related to # of patients tested each day instead (only)
  - o Need to balance what we're able to provide to keep from an open records request
    - Have had this conversation with Julie ... she gets it
    - What's a practical amount that can be shared and managed in a way that doesn't lead to too much concern
    - Anxiety around publishing the # of tests available and # of tests being used





### Other Items

When will our capacity line up with the demand?

How do we best utilize our test capacity? How big do we need to prepare to go?

- Murali is working with other groups at research institutions on these questions
- Testing models how to get the best use of your testing
- Who to test and how much to test
- Build from influenza models....
  - o Get the gurus together
  - o Include DPH contacts (CMOs driving guidance from DPH)
  - o Make sure we're using the test capacity for the right stuff
  - o Al reached out to some CDC contacts for guidance
- Chuck engaged with local health officers on these questions
  - o Sample results are limiting factor to being able to be engaged with the community
  - o Starting to be able to do more broad testing
  - o Realize we need to get more of it out in the field to be able to do more with interventions
  - o Can't have too many brains working on this!
  - o WI starting to come out in front to be able to test out some theoretical models
- Still some anxiety around our limiting factors (collection kits, in particular)
  - Now we need to determine what to do with our capacity so we're ready to pull the trigger when we have the supply chain issues solved
- Spoke to WDL Lab Director this morning
  - o Very well connected to other labs in the MKE area
  - MKE needs some targeted intervention

We feel like we're turning a corner - standing up test capacity and now need a plan for how to implement it

Met with Jennifer @ Thermofisher - contact, assigned to the Wisconsin area to maintain/address capacity issues

- Can help prioritize supplies for WI
- We need to make sure it's an equal opportunity for everyone that uses Thermofisher
- Concerns about plasticware shortage with Kingfisher
  - o Marshfield is working with Promega to get this equipment moved over
  - o Test kits are the hardest for them to keep up with the demand
    - Promega can also provide the reagents

- o Can put Murali in touch with Jennifer about this
- As long as you can get plastics from Thermofisher ... you can work with Promega on the reagents

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

-----Original Appointment-----

From: Jordan Poda

Sent: Saturday, March 28, 2020 4:10 PM

To: Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel,

Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause

Cc: leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS;

Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC; Coughlin, Kevin J - DHS

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Friday, April 3, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

### 3/28 – extending our meeting series thru end of April.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

### When it's time, join your Webex meeting here.

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Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: <u>Jordan Poda</u>

To: Hedman, Curtis J - DHS; Cordova, Joseph A - DHS; Phillips, Jeffrey J - DHS; Hammer, Paul M - DOT; Alana

<u>Sterkel</u>

Cc: Geis, Steven W - DNR; Warzecha, Charles J - DHS; Saali, Christopher A Lt Col USAF 128 MSG (USA)

**Subject:** [4/4 NOTES] RE: Distribution Planning for Specimen Collection Kits

**Date:** Saturday, April 4, 2020 1:47:58 PM

Hi team,

Thanks for your help this afternoon. Below are the notes and action items I captured from our discussion.

Alana – let us know what help you need from our workgroup to complete these follow-ups.

# **Action Items:**

Task	Owner	Due Date
<ul> <li>Joe will put together an SOP for the distribution process</li> <li>Alana to review with SLH resource (Mike) currently doing this process at SLH</li> <li>Mike to add portions re: managing phone calls and allocation process</li> </ul>	Joe Alana Mike (SLH)	
Alana will connect with Randy @ Genteuri about the order placed for "complete kits" vs. swabs only	Alana	
Alana to reach out to Jennifer at TF about ongoing expectations for delivery quantity on an ongoing basis	Alana	

# **Notes:**

M4 kits from TF with VTM and swab (complete kit) are starting to ship, set to come in on Monday How frequently will we be getting them?

- We don't have set delivery in terms of when and how much
- 25 boxes of 100 coming (out of the 250k swabs we ordered) to the warehouse in Madison on Packers Ave
- Boxes are probably about 1'x1.5'x1.5' ... not very big

# Current SLH process:

- Have been partnering with Vet Diagnostics lab and Genteuri to put together kits
- Will be getting 250k NP swabs
- Will be sharing with places that only need swabs, not the whole kit
- Want to be careful not to play favorites
- Doing our best to ship where the kits are needed; allocate in small enough batches so we have something to give to everybody
  - e.g. don't supply for months at a time if rationing in smaller doses will keep more labs moving for smaller lengths of time
- Volume based allocation

- Generally shipping directly to labs
- SLH has 1 person who manages distribution of all the kits for all the testing SLH is doing
  - o Too much work for 1 person to handle
- State-purchased supply that everyone needs ... how can we make this possible without relying so heavily on one person?
  - o Is it better to stand this up in a separate location with separate resources? OR do we just need to provide more resources to SLH to help with distribution/allocation?
  - o This is different than what we stood up for PPE distribution
  - o Mimick what SLH is doing already?

# Two options to discuss:

- 1. Build out what SLH is already doing by adding resources to maintain the current process SLH is owning
  - a. Have one person currently managing this, will be too high volume to continue to support this way
- 2. Mimick what SLH is already doing by doing it separately in the state's warehouse area
  - a. Need someone to vet what's coming and going
  - b. Room temp, regular cardboard box
  - c. SLH has 1 page collection instructions we should include in the boxes when sending out
    - a. SLH to send in PDF and DOA will print out a bunch to slip into the box
  - d. Probably need to put together an SOP for the process (Joe)
    - a. Alana to review with SLH resource (Mike) currently doing this process at SLH
    - b. Mike to add portions re: managing phone calls and allocation process
  - e. Would we ever need shipments late night or after hours?
    - a. No normal business cycles should suffice
    - b. Groups should be able to predict what they need
    - c. Supply should last several days
    - d. Nothing should need to be urgent if urgent, they can pick up from local areas

How do we know how many kits people have across the state currently?

- We're asking in the survey if it's a limiting factor (critical shortage)
- Have a little bit of a stock at SLH to get us going until we receive more from TF
  - o Expect to continue to be the main source until we get the commercial volume in
- Chuck or Alana to reach out to Jennifer at TF about ongoing expectations for delivery quantity on an ongoing basis
  - Second order for VTM only to pair with Genteuri swabs as potential room temp stable second source - are we still pursuing this?
    - Don't need an order of 250k VTM only ... have VTM from other places
  - o Genteuri has confirmed and PO placed for *complete* kits 250k total (in motion)
    - Does include VTM and swabs, confirmed
    - This complete kit rom Genteuri will require refrigeration (and not preferable for that reason)
      - Long term these will be tough to use, hard to store
      - Alana will connect with Randy thought this high quantity wasn't possible to be produced (and that it was clear we didn't want Genteuri VTM)

- Some confusion as we expected this order to be swabs only (not complete kit)
  - Would be better use of Genteuri's resources to sell to other states instead of 115
  - Alana will see what she can work out with Randy
- o Also have a pending order with TF for just VTM (if we want it)

# What volume of kits do we have currently, then?

- 3500 tests per day capacity in the state
- 250k kits would last about 2 months if everyone is using our kits
  - o Not everyone will use our kits
- With 500k kits on the way, looking at 5-6 months' worth of kits
  - With Exact talking about testing 7k/day (tripling state's capacity), that could really change our consumption
  - Hard to predict, not knowing how much the state will use this supply vs. other sources

# Procurement team moving very fast -

- When we got nervous about the TF order falling apart, we pursued individual components with Genteuri
- Marshfield working on acquiring 400k kits over 10 week period for themselves
  - o Sounds like they've also been working with SLH to use their kits
  - o May be simultaneously planning to acquire their own
  - This would be for the Quidel Lyra system to get up to 50k/week throughput
    - Would supply all their own clinics for their own swab for their own testing
    - Allows SLH to worry about everyone else
- Looking at having over 900k kits in total over the next 3-4 months

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, April 4, 2020 9:07 AM

To: Jordan Poda; Hedman, Curtis J - DHS; Cordova, Joseph A - DHS; Phillips, Jeffrey J - DHS; Hammer,

Paul M - DOT; Alana Sterkel

Cc: Geis, Steven W - DNR; Warzecha, Charles J - DHS; Saali, Christopher A Lt Col USAF 128 MSG (USA)

**Subject:** Distribution Planning for Specimen Collection Kits

When: Saturday, April 4, 2020 1:00 PM-1:30 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex (at very bottom)

Let's meet at 1300 to discuss the topic below as suggested.

Please respond if this time will not work with suggestions for a different time. Thank you!

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Saturday, April 4, 2020 8:55 AM

**To:** Cordova, Joseph A - DHS <Joseph.Cordova@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Alana Sterkel <alana.sterkel@slh.wisc.edu>

**Cc:** Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

**Subject:** Dr Sterkel Interested in Call

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

# Good Morning,

Alana Sterkel, from WI State Lab, would like to have a call sometime today to discuss distribution plans for RT stable specimen collection kits scheduled to arrive at the warehouse beginning early next week. Would 1 PM work for everyone?

# Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm
150
Madison, WI 53701

Phone: <u>608-266-6677</u> FAX: <u>608-267-4853</u>

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From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Hedman, Curtis J - DHS; Geis, Steven W - DNR

Cc: Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS

Subject: [4/4 NOTES] RE: Team Sync Up

Date: Saturday, April 4, 2020 11:20:58 AM

Notes from our sync-up are below – talk to you next at 1300!

Morning team	1. MKE Surge planning - next steps
sync up	2. Logistics planning at 1300
	3. Leah's documents - Nick sent on, patient info form updates from Chuck
	4. Goals for today - who/what/where/when
Objectives	Finalize communication strategy for increased lab and specimen collection capacity guidance (SLH)
	<ul> <li>New testing criteria - now that we have the increased capacity, how do we communicate that out publicly?</li> </ul>
	Assuming that we'd work with SLH on how that would be communicated
	Chuck mentioned expanding to tier 3
	Should know more after 10a mtg
	2. Create plan to operationalize MKE community partners to
	develop expanding specimen collection capacity (FQHCs/priority HC areas) by Wednesday
	Karen meeting with Joy at 11a
	• 3 WING specimen collection teams, collect 150 specimens/day/team = 450 specimens/day
	Exact has access to 4k collection kits that could be performed at     Exact
	3. Finalize specimen routing and client relationship strategy to support expanded specimen collection kit capacity
	Still with Amy and Chris - working with Exact on this
	Ideally plugging them into MKE surge
	4. Publish metrics regarding lab capacity by 4.6
	# of labs providing testing
	current daily testing capacity
	line graph showing (state) capacity increase over time
	pie chart showing % of labs on each platform
Goals for the	Planning to work on list of questions in preparation for MKE surge plan meeting
team	to come on Monday
	Specimen collection piece (referral order placed to transport to
	Exact/performing lab)
	Test performed
	Results Routing

# Updates on orders:

Starting to receive room temp stable kits from Thermofisher order

- 2500 shipped Friday
- TF committed to a second order early next week (not sure how many)
- Can pursue VTM only order, which we intend to pursue

PO for Genteuri swabs and kit prep is done - fulfillment is next (250k swabs and manpower to put them together)

POs in progress with Marshfield for Kingfisher equipment

Quidel partnership with Marshfield in progress

- Chuck working with Policy to verify quote 50k/week? (30k-50k)
- 400k collection kits & test kits secured with Quidel
- To be focused on midnorthern part of WI, plus diversification of supply chain

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 8:40 PM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; leah.m.baldwin2.mil@mail.mil; Hedman, Curtis J - DHS;

Geis, Steven W - DNR

Cc: Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS

**Subject:** Team Sync Up

When: Saturday, April 4, 2020 10:00 AM-11:00 AM (UTC-06:00) Central Time (US & Canada).

Where: webex

4/3 – Team, let's plan to sync up at 1000 tomorrow morning via this Webex line to make our plan for the day; most of us will be remote. (Chuck plans to be on site at the SEOC.)

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Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: Jordan Poda

Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause; Kasper, Amy - DOA; Brown, George D - DMA To:

; Warzecha, Charles J -

leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Coughlin, Kevin J - DHS Cc:

[4/6 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Subject:

Date: Monday, April 6, 2020 3:17:56 PM

#### Hi team,

Notes and action items – as always – are below.

#### **Action Items:**

Task	Owner	Due Date
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP
Follow up with Mary/Amy on status of WEDSS memo that Murali mentioned	Chuck	4/7

#### **Notes:**

Topic	Notes		
Introductions and reflection			
Review of Friday's Action	Task	Owner	Due Date
Items	Curtis/Steve outlining a plan to operationalize the dashboard data within our WG  Working on multiple dashboards - one internal to our WG, another public-facing  Draft internal dashboard shows labs with supply needs  Close to ready - final details in progress (pie chart)  Existing public dashboard is ready without it  Seeing data entry via the survey already  2 VA labs came live recently  More efficient communication method for SLH and Clinical	Curtis/Steve	4/6

Lab Network

Working with Policy team on specimen routing and client relationship strategy (see Obj #3)	WG Leads	4/6
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

#### Review Today's Objectives

<available on WEOC and Teams channel daily>

- 1. Finalize communication strategy for increased lab and specimen collection capacity guidance (SLH)
  - a. Proposed testing tier change (via patient info form)
    - i. Possibly waiting for policy approval or else pending publication
  - b. Expanded/updated guidance:
    - i. Consolidation of tiers clarification of what can be tested at public health labs
    - ii. Still no asymptomatic testing
    - iii. Other testing (formerly tier 3 and 4) could go to private labs based on clinician judgement
  - c. Some facilities were using tiers to turn patients away
  - d. Nervous about a giant influx of testing now that we have (and intend to publicize) increased capacity ... also seeing some labs being under-utilized at this point
    - i. Weekly DPH webinar Fri morning: 'State-wide capacity per day is higher than number of results received per day'
    - ii. Working on updated verbiage that goes with the updated patient info form
- 2. Create plan to operationalize MKE community partners to develop expanding specimen collection capacity (FQHCs/priority HC areas) by Wednesday
  - a. Awaiting further guidance to be pulled in further with regards to this planning
  - b. Logistical planning for increased specimen collection
  - c. Mechanisms for capturing referrals and populating results into WEDSS
    - i. Forthcoming memo about ELR organizations not needing to also complete PIF Forms (Patient Information Forms) duplicate work?
      - 1. Chuck will follow up on this memo's status (Amy/Mary)
    - ii. Expect that the PIF and lab req will both be included on paper with specimens collected at surge sites/drive through sites
    - iii. After resulting in the lab, Infection Preventionists are uploading the PIF form into WEDSS; this information is duplicative for orgs already live on ELR
- 3. Finalize specimen routing and client relationship strategy to support expanded specimen collection kit capacity
  - a. Expect clarity to come soon for Exact partnership
  - b. Hearing about initiatives involving the WING teams that our workgroup may become involved with
  - c. National reference lab testing has extended TAT is there an opportunity to shift this testing back in-state?
    - i. WDL is seeing more testing come to them rather than ref labs
    - ii. Can we share some in-state options with the Clinical Lab Network on this week's webinar?
      - 1. Identify which of the 12 labs are comfortable to be an option as a ref lab?
      - 2. Asked in initial survey if any labs are capable to do this ... not a huge response at first
      - 3. Don't expect much change here SLH is still willing to reach out

- 4. Can we start to at least offer options of Marshfield, WDL, Exact, UW?
  - a. UW already doing a bit of outreach cautious/conservatively
    offering testing, decisions being made at incident command; not
    comfortable being listed as an additional option right now
  - b. Marshfield could support additional outreach; will take 2 weeks to know how much testing they can support. (Materials shared with SEOC WG Leads for review.)
- 4. Publish metrics regarding lab capacity by 4.6
  - # of labs providing testing
  - o current daily testing capacity
  - o line graph showing (state) capacity increase over time
  - o pie chart showing % of labs on each platform
  - a. Need to confirm what "publish" entails will work with SEOC leadership and Joe Keuler

#### Other Items

How to predict Specimen Collection kit needs for purchasing?

- Not expecting to *replace* throughout the state
- Meant to augment what sites already have
- Best estimate is to open up offer to supply VTM see what requests come in
- TF (Jennifer is our contact) will help us if we have shortages
  - o 2500 weekly for next 3 weeks, 5k after that
  - o Would take a year to fulfill the contract at that rate
  - o If we can get all 250k over a 6-10 week period, that would be a lot more useful
- SLH has an inventory built up of about 7-8k VTM
  - o Maybe half of the VTM doesn't have swabs yet
  - o Delivery of 15k swabs coming Tues/Wed
  - o VDL estimates 10k/week VTM
  - o Genteuri estimates 6-7k/week complete kits VTM & Swabs
    - This would be the CDC protocol that requires refrigeration
- UW: Hologic setup is active
  - Doing Ok so far with collection kits, have been working on alternate swabs/media supply for a few weeks
  - o Have a variety of swabs being evaluated for inhibitors, doing clinical sensitivity tests

#### WHA Contact: Anne Allen

- Planning to include her in our workgroup conversations
- Has been working on similar efforts within/on behalf of WHA to increase testing capacity
- Supportive of aggregate messaging

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

-----Original Appointment-----

From: Jordan Poda

Sent: Saturday, March 28, 2020 4:10 PM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause; Kasper, Amy - DOA; george.d.brown26.mil (george.d.brown26.mil@mail.mil)

**Cc:** leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS;

Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC; Coughlin, Kevin J - DHS

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Monday, April 6, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

#### 3/28 – extending our meeting series thru end of April.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

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Jordan Poda
Justin Krause; Ana Hooker; Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara,Mann@Promega.com; Murali, Narayana MD; Allen, Anne
leah.m.baldwinZ.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curits J - DHS;

(4/7 NOTES) Rec. (SECO) Daily Huddle | Specimen Collection and Lab Capacity Workgroup
Tuesday, April 7, 2020 11:52:23 AM

Notes and action items from today's workgroup are below.

As discussed, I will cancel tomorrow's workgroup meeting, as well as this weekend's meetings. When we meet again on Thursday (4/9), we will make the call whether to keep Friday's meeting as scheduled. At this time we are expecting to cancel the Friday 4/10 meeting and continue forward with a meeting cadence of Tuesdays and Thursdays only.

#### **Action Items:**

Task	Owner	Due Date
Cancel Wednesday, Saturday, Sunday workgroup meeting  • We'll meet again Thurs, then decide whether to cancel Friday as planned	Jordan	4/7
Coordinate a follow-up conversation with Amy Bittrich and Pam from Marshfield re: the memo referenced below	Chuck	4/8
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)  • Check with Ben on status of his next steps	All	ASAP

Notes:				
Торіс	Notes			
Introductions and reflection	Members:  Jordan P - SEOC, Lab Epic resource  Chuck Warzecha - SEOC, Deputy Administrator Division of Public Health, DHS  Captain Leah Baldwin - SEOC, National Guard  Captain Grant Gillaspy - SEOC, National Guard  Curtis Hedman - SEOC  Steve Geiss - SEOC  Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable Disease division  Jonathan Jaffrey - UW, Chief Public Health Officer at UW Health  Ben Miller - UW, Asst. Vice Chancellor for government and corporate affairs at  Dr. Narayana Murali - Executive Director, Marshfield Clinic  Sara Mann - Promega  Ana Hooker - Exact Sciences, SVP of Operations  Justin Krause - Exact Sciences  Bill Rehrauer - UW, Director of Molecular Diagnostics - UW  Nick Di Meo - SEOC, Guidance team  Nathan Kloczko - SEOC, Guidance team  Kevin Coughlin - SEOC, Guidance team  Kevin Coughlin - SEOC, Guidance team  Annie Allen - WHA		n	
Review of Yesterday's	Task	Owner	Due Date	
Action Items	Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily	
	Help source Hamilton parts for Exact! (still searching)  Check with Ben on status of his next steps	All	ASAP	

Follow	up with Mary/Amy on status of WEDS	S memo that Murali mentioned	Chuck	4/7
• A	Amy sent an update yesterday on this memo			
• V	Vas this the guidance you were lookinย	g for, Murali? (No - need to connect		
А	my and Pam again on this)			
b e	DHS is now waiving the requirement for notifying local health departments by telephone of suspected and confirmed cases. Cases should be reported electronically through the <u>Wisconsin Electronic Disease Surveillance System</u> (WEDSS), or by fax to the patient's local health department.			
Current	tly to submit PUI to State regardless of	f Tier, these are the steps.		
P	aperwork Completion Detail Amou	unt of time in minutes		
С	Complete form with patient	5 minutes		
S	can Form/Email to COVID 19 Inbox	3-5 minutes		
IF	P puts information into a line list	2 minutes		
S	ubmit information on WEDSS portal	5-10 minutes		
F	ile PUI form internally	1 minute		
Т	OTAL	16-23 minutes		
	. Other than ELR, if we could only su uspect cases due to our fast lab TAT) t	'		
te	<ul> <li>Also, if an electronic notification co ests is received in the lab, instead of a ime as well.</li> </ul>			
1			I	I

Review Today's Objectives	cavailable on WEOC and Teams channel daily>  1. Create plan to operationalize MKE community partners to develop expanding specimen collection capacity (FQHCs/priority HC areas) by Wednesday  a. Plan to find out more in a meeting at EOD today  2. Finalize specimen routing and client relationship strategy to support expanded specimen collection kit capacity  a. Working individually with labs involved  3. Publish metrics regarding lab capacity to DHS website  a. Expectation thus far is to publish the public version of our dashboard metrics to the DHS website  b. Keep active test methods component internal - (won't mean much for non laboratorians)  c. https://bi.wisconsin.gov/t/COVID19_Analytics/views/LabDashboards/PublicDashboard?:origin=card_share_link&:embed=y&:isGuestRedirectFromVizportal=y
Review Outstanding Action Items	Preferred Courier services for each lab?  Exact - none currently; Cologuard samples come via UPS  Marshfield - use its own courier system; can consider adding Medspeed and Gold Cross if needed  SLH - uses Medspeed and Gold Cross as well as UPS; taxis usually also have the ability to courier specimens (in urban parts of the state)  UPS services NBS and services rural parts of the route  There are other options available (other companies)  State patrol may be another (extreme) option for a critical need only
Other Items	Status of workgroup moving forward  Review what we've done & decide what's left  Strategic capacity planning Continued focus planning with individual labs Still call out significant needs  Setup of dashboard and needs assessment Check-in process for big stuff Plan sample/specimen routing flow Planning around special missions New topics Proposal: Switch to weekly meetings for workgroup to convene? Situational awareness Strategy Ad-hoc meetings as needed Subgroups for special missions Survey data VTM/kit distribution Perhaps reduce to 3x weekly instead of once a week Switch meeting cadence to T/Th starting next week Meet again Thursday this week, check in on whether we need to meet Friday then (thinking likely not)  What do we potentially lose sight of if we decrease meeting frequency? Collaborative insights on assessment of supply needs and distribution Working in the background between Alana and Curtis Can review trends with the larger group on T/Th Also reviewing trends on weekly WSLH webinar
	New Members added to workgroup today/recently:  Policy members advising on policy decisions Nick, Nathan, Kevin Annie Allen - WHA member

#### -Jordan Poda

(she/her/hers)

Upcoming PTO:

----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, March 28, 2020 4:10 PM

To: Justin Krause; Ana Hooker; Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com;

Murali, Narayana MD

Cc: leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS;

; Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F

- DHS (CDC; Coughlin, Kevin J - DHS Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, April 7, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

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Jordan Poda
Kasper, Amv. DOA; Warzecha, Charles 3 - DHS; Hedman, Curtis 3 - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Alleen - DOT; Brown, George D - DMA; Willems Van Dilk, Julie A - DHS; Gamban Berger, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Alleen - DOT; Brown, George D - DMA; Willems Van Dilk, Julie A - DHS; Gamban Berger, Company of the Compan

Sorry for the delay today – below are the notes and action items I captured from this morning's meeting. Let me know if any of the assigned due dates are unreasonable.

Could someone let me know who is responsible for line item #2? I didn't get an owner for that one.

#### Action Items:

Task	Owner	Due Date
DVA: Julie to follow up with key people this morning DHS: Julie to follow up with key people this morning	Julie	4/7
Ensure the collection kits received in the state's warehouse are clearly differentiated from each location so it's clear where they're from/share the why with warehouse staff (see below)	??	4/8
Jeff to work out a recommendation for purchase vs. loan option with Marshfield	Jeff S	4/10
Matt L to talk to Promega about possibility of procuring the Kingfisher instrumentation and loaning it to Murali/Marshfield	Matt L	4/10
Jeff to contact Marshfield attorney w/ respect to obtaining copies of all quotes	Jeff S	4/10
Curtis and Alana to meet daily to allocate incoming Thermofisher kits to MEs/Coroners, then others based on survey data review	Curtis	4/10
Curtis/Chuck to connect with Alana about PO with Genteuri - swabs only or complete kits?	Curtis	4/7

#### Note

opic	Notes	Follow-ups
xact/State Missions:	Exact - Next Steps:  • DMA trained today at 2p	DVA - Julie to follow up with key
	, ,	people this mornin
	4k pickup Wed by WING, take to warehouse      DOC trained today	DHS - Julie to
	Duc trained today     It pickup by the DOC Thurs	follow up with key
	□ IX pickup by the Doct Thurs □ DVA - Julie to follow up with key people this morning	people this mornin
	DHS - Julie to follow up with key people this morning     DHS - Julie to follow up with key people this morning	materials in the
	*Important to differentiate the materials that are from Exact vs. other (universal) materials when storing in the warehouse	warehouse from
	Share the "why": the collection process is different, the testing process is different. WHERE the kits can be sent for testing is different.	each location so it
	Shale the why i the conection process is uniferent, the testing process is uniferent, which can be sent for testing is uniferent.	clear where they'r
	MKE + Other state missions:	from/ share the wh
	Use Exact partnership for these (see above)	monly share the wi
	If available, use BioFire rapid testing instrumentation to test healthcare/WING staff upon completion of missions	
arshfield:	Marshfield:  • Dr. Turney & Murali meeting vesterday	Jeff to work out recommendatio
	Dr. Turney & Murali meeting yesterday     Updated PO and signed FEMA letter - came thru last evening	for purchase vs.
	o updated to and signed retwit texter - came timil assevening o Still need to assign a PO for the staffing resources	loan option with
	Arranging with Quidel for a first shipment of supplies (to avoid holdups)	Marshfield
	Pulling in their attorney as well to review details	Marsillela
	No insurance billing?	Matt L to talk t
	Could bill to insurance for normal patients coming to their clinics	Promega about
	3 decisions to help them make:	possibility of
	o ★ Cash flow (line of credit vs. buy for them to use?)	procuring the
		Kingfisher
	o 🛪 Testing capacity bump (to buy or not to buy, all or some?)	instrumentation
	Quidel option = \$13.1 million	and loaning it to
	<ul> <li>Self-contained, includes 400k kits, equipment, and reagent for testing</li> </ul>	Murali/Marshfi
	Thermofisher option = \$72k equipment	
	Current piece is on loan from Promega	☐ Jeff to contact
	<ul> <li>Would Promega be interested in financing the purchase of a second machine for Marshfield, that would be on loan for now? Matt</li> </ul>	Marshfield
	following up with Promega to propose this	attorney w/
	o ★ Specimen routing (act as ref lab or use existing relationships?)	respect to
	Propose both things to them	obtaining copie
	<ul> <li>Able to quickly stand up additional ref lab relationships throughout the state to ramp up testing</li> </ul>	of all quotes
	How to move forward? Need to obtain all the quotes from Marshfield	
	$_{ extsf{o}} oxtimes_{ extsf{o}}$ Iff will contact their attorney	
niversal	Thermofisher:	Curtis and Alan
s:	25 + 25 (5000 kits total) to be received today	to meet daily to
	o Shelf life of ~180 days	allocate incomir
	First group goes to medical examiners and coroners - work with SLH resources to distribute	Thermofisher ki
	The rest goes to our state warehouse to be used according to survey needs and state missions	to MEs/Corone
	o Curtis and Alana Sterkel to review survey data <u>daily</u> to determine state-wide needs, allocate accordingly o	then others bas
	https://bi.wisconsin.gov/t/COVID19_Analytics/views/LabDashboards/LabAnalytics?:origin=card_share_link&:embed=y&:isGuestRedirectFromVizportal=	on survey data review
	Genteuri - Refrigeration Issue:	Chuck/Curtis to
	Do we intend to purchase swabs only, or complete kits (with refrigeration requirements) from Genteuri?	connect with
	o ☐ Lab team to review with Alana Sterkel (SLH)	Alana about PO
	Ongoing stability study with SLH in progress	with Genteuri -
	o The outcome of which will determine whether the VTM recipe needs to be refrigerated or not	swabs only or
	o Holding on this PO for now	complete kits?

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

----Original Appointment----

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Monday, April 6, 2020 11:12 AM

To: Kasper, Amy - DOA; Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer,

Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS; Gau, Maggie M - GOV

Subject: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #2
When: Tuesday, April 7, 2020 9:30 AM-10:00 AM (UTC-06:00) Central Time (US & Canada).

Where: Skype Meeting -- Also in Room 109

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Good morning,

I am wondering if the Lab/Specimen Collection Team and the Procurement Team could all get in the same room to discuss the overall specimen collection kit procurement strategy that is in sync with overall lab capacity and "new" testing criteria.

Please invite other member of the team that seem appropriate.

Amv

Join Skype Meeting

Trouble Joining? <u>Try Skype Web App</u>

Join by phone

Madison : (608) 316-9000 (Madison)

English (United States)

Find a local number

Conference ID:

Forgot your dial-in PIN? | Help

From: Jordan Poda

Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause To:

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Subject: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Date: Thursday, April 9, 2020 1:35:01 PM

Notes and action items from today are below – reminder we will not be meeting again until next **Tuesday!** You should have received an updated meeting series from me reflecting that change.

#### **Action Items:**

Task	Owner	Due Date
Alana/Curtis to reach out to Jennifer (TF) for help obtaining plasticware for Murali	Alana/Curtis	4/10
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)  • Check with Ben on status of his next steps	All	ASAP

#### **Notes:**

Topic	Notes	Follow-ups
Introductions and reflection	<ul> <li>Jordan P - SEOC, Lab Epic resource</li> <li>Chuck Warzecha - SEOC, Deputy Administrator Division of Public Health, DHS</li> <li>Captain Leah Baldwin - SEOC, National Guard</li> <li>Curtis Hedman - SEOC</li> <li>Steve Geiss - SEOC</li> <li>Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable Disease division</li> <li>Jonathan Jaffrey - UW, Chief Public Health Officer at UW Health</li> <li>Ben Miller - UW, Asst. Vice Chancellor for government and corporate affairs at UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>Sara Mann - Promega</li> <li>Nathan Evans - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Operations</li> <li>Justin Krause - Exact Sciences</li> <li>Bill Rehrauer - UW, Director of Molecular Diagnostics - UW</li> <li>Nick Di Meo - SEOC, Guidance team</li> </ul>	

Nathan Kloczko - SEOC, Guidance team Kevin Coughlin - SEOC, Guidance team Annie Allen - WHA Review of Task **Owner** Due Action Items Date Cancel Wednesday, Saturday, Sunday Jordan 4/7 workgroup meeting • We'll meet again Thurs, then decide whether to cancel Friday as planned • Fri meeting is canceled tomorrow! See you on Tuesday. Coordinate a follow-up conversation Chuck 4/8 with Amy Bittrich and Pam from Marshfield re: the memo referenced below Confirmed they are in touch Check on capacity fluctuations with Αll Daily Exact, Marshfield, UW Help source Hamilton parts for Exact! Αll ASAP (still searching...) • Check with Ben on status of his next steps Check on capacity fluctuations with Exact, Marshfield, UW Alana/Curtis to Review Outstanding Exact: holding firm at status quo, optimistic that these reach out to Jennifer for Action Items numbers can be updated tomorrow (with validation in progress at 650 forward dr location) help obtaining • UW: Hologic will pursue a second EUA for transcriptionplasticware for mediated amplification (TMA); target date May 20-30; Murali will be able to offer millions of tests based on their supply chain o May introduce another product (a bridge for the above) that could be available still in April o Limited number of tests ... but could serve as a bridge to the higher level users of the current Fusion product o Working out details for what may be available, allotted, etc. Marshfield: finished validation, 4600/week this week,

with plan to increase next week

- Promega bringing in Kingfisher equipment, to be set up and validated tomorrow
- o Will use the Promega plastics in the short term
- 20k plasticware needed to support this Kingfisher platform - need to apply pressure to TF if possible
  - Alana/Curtis to reach out to Jennifer

Updates from SLH survey needs

- Webinar yesterday sold the outputs of the data, generated additional buy in from the network
- Seeing additional shortages reported now ... most common is VTM shortages/collection kits
  - GenExpert kits are the next greatest need how can the state help apply pressure here?
- Trying to strike a balance between badgering and selling the benefits

What challenges exist and how can we help?

- Working on a system/process to begin distribution of kits ASAP
  - Go live date of Monday for groups to call the line and start getting VTM
  - o Just sent a large number of kits to Marshfield
  - This is a stopgap meant to augment current supply stream if they can't continue testing
  - Possibility to send limited supplies to local Public Health DEPs, have them act as distribution centers
    - Generate a survey to ascertain whether they are equipped to manage this work
    - Would give faster access to materials throughout the state
- SLH in contact with 2 labs in MKE: Accelerated Labs and COPPE Lab
  - SLH treating them as another clinical lab in the state that can provide some testing
    - Not live yet but will be at some point
    - One will use the TF assay
    - Will be adding them to the survey too
  - Helping them with validation and data transfer into WEDSS
  - WHA have been hearing from the rural groups that they have problems accessing reference labs and TATs are poor
- Murali has a connection with a group that has access to N95 masks

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

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Stuck, Andrew - DOA; Karen Timberlake
[4/9 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting
Thursday, April 9, 2020 1:30:02 PM
jmae001.nno
jmae002.png

Cc: Subject: Date: Attachments:

Notes and action items from this morning are below – see you again tomorrow!

\*\*At the very bottom is my attempt to capture our info from the whiteboard in room 109 electronically.

#### **Action Items:**

Task	Owner	Due Date
Get Spencer working on Comms plan for Leah's spec collection guidance documents for DHS distribution/publication	Chuck/Spencer	4/9
Specifically what kind of PPE does WING need? [Noted they will run out in 6 days]	LTC Brown	4/9
Karen following up with Tito to clarify testing criteria draft document	Karen	4/9
Jeff/Steve meeting with Jake at 1130 today to discuss looping resources into these discussions with MHS directly; outline more specific workflow details	Jeff/Steve	4/9
Follow up with group on plans for TF kits to WI Clinical Labs - how many do we need to hang on to vs. sending to MKE? (3:30p due to Karen)	Chuck	4/9 - 1530 to Karen
Goal for today: complete the Kingfisher agreement with Promega and Marshfield (Matt L)	Matt L	4/9
Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase (see example doc from Laurie)	Curtis	4/10
Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH	Spencer	4/10

#### Notes:

Topic	Notes	Follow-ups
Review of	Main f-ups:	
Yesterday's	1. TF - need future delivery sched (Laurie)	
Action	2. Genteuri - refrigeration needs?	
Items	3. Exact - PO in progress, will cut these up as needs come up	
	4. Marshfield - Matt talking to them about leasing arrangement; Jeff talking to them about entire system/quotes needed	
Review	1. Where do we want to be in:	Specifical
Today's	3 days: 3000-3500/day	what kind
Objectives	7 days: 10k/day	of PPE
	• 14 days: ?	does WIN
	30 days: ?	need? LT0
	2. Corrections - Distribution Issues	Brown
	3. PPE for State Mission Testing	following
	Guard will be out of PPE in 6 days	up
	Refrigeration post collection	
	Specifically what kind of PPE? LTC Brown following up	☐ Karen
	4. MKE Testing - will most likely be drive/walk through collection	following
	16th street and (MHS) community health centers will both work with us	up with
	o MHS may want to partner with 2 other locations to do more widespread collection	Tito to
	MHS wants to use Exact kits and lab	clarify
	16th street making the decision today, but likely prefer to maintain existing relationship with WDL/Froedtert	testing
	o Not currently interested in the Exact workflow	criteria
	o Evaluating whether - if we could get them some of the TF kits - WDL can use them to process	draft
	16th street plans to run this plan by WDL	documen
	<ul> <li>What would they be capable of if they had the proper PPE? They're working on this</li> </ul>	
	o They have resources and don't need WING resources to help (also have PPE)	☐ Jeff/Stev
		meeting
	o 📌 Need greater clarity on the precise workflow details	with Jake
	o 📩 Need someone from Exact who can get on the phone directly with MHS	at 1130
	<ul> <li>         — Jeff/Steve meeting with Jake at 1130 today to discuss looping resources into these discussions with MHS directly     </li> </ul>	today to
	Goal is to go live on Monday	discuss
	Testing criteria draft from MHS - guidance is a bit confusing, per Julie's questions	looping
	。 ☐ Karen to double check with Tito	resources
	o MHS wants to use WDL for higher acuity patients since the TAT will be shorter	into these
	How many of the TF kits can we send to MKE?	discussion
	<ul> <li>4 labs reporting shortages today, with an impact of 184 tests/day (largest shortage is collection kits, from Ascension)</li> </ul>	with MHS
	With SLH, need to look into the WCLN's needs today, and determine how many kits we can hang on to	directly
	o Chuck will follow up with group on plans for TF kits to WI Clinical Labs (WCLN) - how many do we need to hang on to vs. sending to MKE?	
	5. Marshfield	Chuck wi
	Can we frame the ask in terms of - "here's the capacity we want you to get to, and whether we want it to be closed loop or universal"?	follow up
	Goal for today: complete the Kingfisher agreement with Promega and Marshfield (Matt L)	with grou
	o Call it a "rental"	on plans
	o Stop talking about Quidel for now	for TF kits
	He can get up to 4k/week with the equipment alone	to WI
	o If we add PreventionGenetics to the strategy, he can get up to 10k/week (without Quidel)	Clinical
	o Forget about Quidel package rn, let's see if we can make progress with the KingFisher strategy today	Labs
	Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase	(WCLN) -
	o Laurie to share example doc for ventilators	how man
		do we
		need to

		hang on to vs. sending to MKE?
		Goal for today: complete the Kingfisher agreement with Promega and Marshfield (Matt L)
		Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase
Review Outstanding Action Items	Ascension - need collection kits; seeing many more needs called out in the survey (https://bi.wisconsin.gov/t/COVID19_Analytics/views/LabDashboards/LabAnalytics? %3AshowAppBanner=false&%3Adisplay_count=n&%3AshowVizHome=n&%3Aorigin=viz_share_link&%3AisGuestRedirectFromVizportal=y&%3Aembed=y)  Process for reviewing with Alana daily, then reporting out action items/next steps?  Forwarded initial meeting notes to Spencer, who is helping come up with a format for daily updates	Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH
Other Items		

Source	Orders/Product info	Feeds into
ThermoFisher (TF)	180 days; universal; no refrig needed to store  250k> order in  5k in stock  Future delivery schedule?	Box 1: a. WI clinical lab network (13 labs, 30 to be added) b. Providers c. Lack of visibility into supply d. PPE burn rate  Box 2: local PH, tribal partners
Genteuri	180 days; universal  250k complete kits> order in  ~6k/week  Refrigeration needed?	Same as TF
Exact	12 months, lab specific, no refrig  5k kits> Pick up today (4/8)  10k kits pick up Monday  In 2 weeks, up to 40k/week	3 Guard Teams can collect 450-600/day  Will be out of PPE in 6 days (specifics needed)  Refrigeration needed post collection  Box 1a: MKE + targeted testing (Start both sites on Monday)  a. Staffing - Karen/WING  b. PPE - Karen: WING Medic Team  c. Logistics - Jeff/Steve meeting with Jake  d. Wrap around services - Karen  Box 1b: Sherman Park Testing  a. Goal: catch patients with transportation challenges  Box 2: State agencies + other state missions  a. DOC (700/1k extra 300 come to the warehouse), WING (4k)  b. DVA  c. DHS  d. LTC facilities
Marshfield	Fig. 4 equipment; 180 day shelf life  Equipment will get him up to 4k/week  Add PreventionGenetics to get up to 10k/week  'The Kingfisher' method they have rn is currently on loan to Marshfield by Promega (who needs it back)  State to pay \$835/month to lease from Promega?  (Call it a rental)  500/day now (?) or 3500/wk now(?),	TBD

o would get up to 10k/week eventually with use of Prevention Genetics for extraction

#### Order details?

- Quidel 12 month shelf life
  - o \$13.1 million = 400k tests

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

-----Original Appointment-----

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

Sent: Monday, April 6, 2020 11:12 AM

To: Kasper, Amy - DOA; Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS; Gau, Maggie M - GOV

Cc: Shuck, Andrew - DOA; KAREN TIMBERLAKE

**Subject:** Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting

 $\textbf{When:} \ \ \text{Thursday, April 9, 2020 9:30 AM-10:00 AM (UTC-06:00) Central Time (US \& Canada)}.$ 

Where: Skype Meeting -- Also in Room 109

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Good morning,

I am wondering if the Lab/Specimen Collection Team and the Procurement Team could all get in the same room to discuss the overall specimen collection kit procurement strategy that is in sync with overall lab capacity and "new" testing criteria.

Please invite other member of the team that seem appropriate.

Amy	
Join Skype Meeting Trouble Joining? <u>Try Skype Web App</u>	
Join by phone	
Madison : (608) 316-9000, # (Madison)	English (United States)
Find a local number	
Conference ID:	
Forgot your dial-in PIN?   Help	

From: Jordan Poda

Kasper, Amy - DOA; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS; Gau, Maggie M - GOV To:

Cc: Shuck, Andrew - DOA

Subject: [4/10 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #3

Date: Sunday, April 12, 2020 11:45:23 AM

Importance:

These are coming to you incredibly late, but thought it might still be helpful to have for posterity in case anyone needs to reference these notes from Friday.

Thanks and talk to you all again tomorrow.

#### **Action Items:**

Task	Tag	Owner	Due Date
Specifically what kind of PPE does WING need? [Noted they will run out in 6 days]	Exact	LTC Brown	
Who will bring specimens back to Exact?	Exact	Steve & CPT Baldwin	
Discuss kit request process for groups outside of our direct contacts in MKE; how about resupply requests for existing MKE connections?	Logistics	Curtis & Steve	
Confirm at least 50 kits will be delivered Monday to Outreach, Gerald Ignace, and MHS	Logistics	Curtis	
Confirm entire end to end Exact workflow is ready and approved by all involved parties	Exact	Steve	
Confirm Guard will pick up 10k new kits from Exact available on Monday	Logistics	Jeff & Curtis	
Complete Marshfield deal - Promega rental and/or Quidel purchase?	Marshfield	Matt & Jeff	
Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase (see example doc from Laurie)	Marshfield	Curtis	
Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH	Comms	Spencer	
Complete external comms plans for MKE partnership, starting with CPT Baldwin's Specimen Collection guidance docs	Comms	Spencer	
Jeff to work with Chuck and Curtis to document what the state has provided for free, whether	Other	Jeff	

it's to fee-exempt testing what type of		
agreement do we need in place to understand		
what and who is billing?		

## **Notes:**

Topic	Notes			Follow
Review of Yesterday's Action Items	Task	Owner	Due Date	
ACTION REINS	Get Spencer working on Comms plan for Leah's spec collection guidance documents for DHS distribution/publication • Review this need with Spencer at 1030 • Will resend Leah's guidance docs to Karen/LTC Brown for review; haven't seen	Chuck/Spencer	4/9	
	Specifically what kind of PPE does WING need? [Noted they will run out in 6 days]  In progress	LTC Brown	4/9	
	Karen following up with Tito to clarify testing criteria draft document  Also forwarded the updated testing guidance to MKE, may be lack of situational awareness	Karen	4/9	
	Jeff/Steve meeting with Jake at 1130 today to discuss looping resources into these discussions with MHS directly; outline more specific workflow details  • Workflow document circulating (draft)  • Need to collect NPI inputs from MKE providers  • Need to outline how the kits get back to Exact - RFA needs to be clearly documented what's needed for MHS  • Is it appropriate for	Jeff/Steve	4/9	

the Guard to do this?  • Aleks (from MKE) was on a call with Exact people, successful connections being made  • Also need to discuss the distribution and request plan for groups requesting kits outside of the spec collection planning (include Logistics) • Progressive - doesn't want kits, Outreach - 50 Exact kits needed Monday, Gerald Ignace - 50 Exact kits needed Monday = 3 more FQHCs that may want to stand up a limited capacity weekly  • Would need to outline the order/courier/result process keeping this in mind, too  • Remember, these are free for FQHCs (don't need to bill)  • 10k kits will be available Monday afternoon, Guard to pick up then		
Follow up with group on plans for TF kits to WI Clinical Labs - how many do we need to hang on to vs. sending to MKE? (3:30p due to Karen)  • We confirmed we can send 1k TF kits to 16th street	Chuck	4/9 - 1530 to Karen
Goal for today: complete the Kingfisher agreement with Promega and Marshfield (Matt L)  • Working on the Marshfield deal first before singling out this piece of the agreement  • Propose: 12 month rental and prepay for all 12 months from Promega  • Lowest rental would be 6	Matt L	4/9

	months o \$835/month cost			
	Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase (see example doc from Laurie)	Curtis	4/10	
	Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH	Spencer	4/10	
Review Today's Objectives				
Review Outstanding Action Items	<ul> <li>Genteuri</li> <li>Found out the kits can be kept at room ter</li> <li>Genteuri will start assembling these</li> <li>2k kits can be produced a day; if we a few days' notice, they can assemble</li> <li>Marshfield:</li> <li>Renting the Kingfisher doesn't make sense in place as well</li> <li>Kingfisher = extraction</li> <li>Quidel = amplification</li> <li>Both pieces are needed for testing</li> <li>Asked Murali for a quote for 10k tests - he this morning</li> <li>\$98/test</li> <li>Marshfield would bill insurance proven</li> </ul>	need more the e faster without the C	an that, with Quidel option del, we got it	
Other Items	Billing process?  Typically the collection materials are healthcare systems  We're the backstop  Goal to prevent the collection kits frigetting things done  Jeff to work with Chuck and Curtis to has provided for free, whether it's to type of agreement do we need in play who is billing?  Standard language, must be sign groups get free kits?	om being the o document w o fee-exempt t ace to underst	barrier to hat the state testing what and what and	

- Non-Exact: Kit A to lab A, lab A charges diagnostic portion to insurance but can't charge for collection materials
- Exact: State paid for collection materials and diagnostics;
   should not be billed at all to insurance
- Need to very clearly document what the state bought and who it went to what's going out the door
  - o Already doing the same for hand-sanitizer, PPE, etc.
- What about for Marshfield specifically?
  - o Chuck's proposal:
    - We're providing the guarantee "if you invest [\$13.1 million], and at the end of [12 months] you weren't able to recoup more than [70%] of those costs, then we will make you whole at the end of this"
  - Expect that Marshfield should have some money coming in from this...
  - Charging us \$32 more than Exact (and doing their own collections)
    - That's probably reasonable for collection, PPE, all-in
    - Comparatively, for a venipuncture draw charge (CPT 36415 Collection of venous blood by venipuncture) Fee schedule amount \$3.10 - Private insurance pay up to \$15

#### **Projections:**

Where do we want to be in:

• 3 days: 3000-3500/day

• 7 days: 10k/day

• 14 days: in the Millions, per Dr. Meiman

• 30 days: ?

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Monday, April 6, 2020 11:12 AM

**To:** Kasper, Amy - DOA; Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer,

Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS; Gau, Maggie M - GOV

Cc: Shuck, Andrew - DOA

**Subject:** Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #3 **When:** Friday, April 10, 2020 9:30 AM-10:00 AM (UTC-06:00) Central Time (US & Canada).

Where: Skype Meeting -- Also in Room 109

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Good morning,

I am wondering if the Lab/Specimen Collection Team and the Procurement Team could all get in the same room to discuss the overall specimen collection kit procurement strategy that is in sync with overall lab capacity and "new" testing criteria.

Please invite other member of the team that seem appropriate.

Amy		
Join Skype Meeting Trouble Joining? Try Skype Web	Арр	
Join by phone		
Madison : (608) 316-9000,	(Madison)	English (United States)
Find a local number		
Conference ID:		
Forgot your dial-in PIN? Help		

Jordan Poda From:

Simmons, Jeff - DOA; Brown, George D - DMA; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Saali, Christopher A Lt Col USAF 128 MSG (USA)

Kasper, Amy - DOA; Karen Timberlake; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Straub, Spencer L - DHS (UW-Madison); To:

Phillips, Jeffrey J - DHS

Subject: [4/14 NOTES] RE: Lab Testing Coordination meeting

Tuesday, April 14, 2020 4:50:11 PM Date:

image001.emz image002.png oledata.mso Attachments:

Notes from today can be found below:

#### **Notes:**

Topic	Notes			
Review Today's Objectives	<ol> <li>Review Friday's follow-ups for status; Assign due dates to each</li> <li>Confirm preparedness for MKE Mission (go-live date?) this week</li> <li>Finalize a formal Logistics/Procurement process</li> <li>Marshfield - next steps</li> </ol>			
Review of Yesterday's	Exact/MKE -			
Action Items	Task	Tag	Owner	Due Date
	Confirm specimens were delivered back to Exact at EOD Monday	Exact	Jeff LTC Brown	4/13
	Confirm PPE request made for WING?	WING	MAJ Lardie	
	Who will bring specimens back to Exact moving forward?  Plan for transitioning to third party? Ownership?  Ideally work with over Fedex Need a method for transport - Amazon Prime a cooler?  Advocate Aurora (ACL) is willing to pay for specimen transport for 3 weeks - when would that start? Still have room for logistics runner to continue to make delivery  Have Jeff contact Miriam or Cassie with instructions for next day pickups  Jeff will talk with Saali, Chuck, Steve offline	Exact	MAJ Lardie Matt L	
	How frequently will Exact post results into     WEDSS? Will they also fax positives immediately?     Confirmed with Amy Bittrich, once daily into WEDSS via WLR will suffice until ELR is live 4/21	Exact	Steve	
	Confirm entire end to end Exact workflow is ready, comprehensive, and approved by all involved parties  • Steve has latest draft, uploaded to Teams; who has reviewed?  • Does it need to be sent to others?	Exact	Steve	

Complete external comms plans for MKE partnership, starting with CPT Baldwin's Specimen Collection guidance docs  • Spencer has been in communication with MKE partners on this, draft is in progress	Comms	Spencer
Need to understand phase-in plans for each clinic to use WING resources and/or collection kits	MKE	Jeff LTC Brown

## **Logistics Process -**

Task	Tag	Owner	Due Date
Discuss kit request process for groups outside of our direct contacts in MKE; how about resupply requests for existing MKE connections?  • Proposal: all requests route through Curtis to submit to WebEOC for distribution, as discussed  • How will they come in to Curtis, though?	Logistics	Curtis & Steve	
Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH  • Who will be the audience? Leadership anyone from Logistics?  • Laurie, Jeff, (Jordan to talk to Danessa)	Comms Logistics	Spencer	

#### Marshfield -

Task	Tag	Owner	Due Date
Complete Marshfield deal - Promega rental and/or Quidel purchase?  • Propose a model similar to Exact; we purchase supplies and he charges for them	Marshfield	Matt & Jeff Laurie	

#### Other -

Task	Tag	Owner	Due Date
Jeff to work with Chuck and Curtis to document what the state has provided for free, whether it's to fee-exempt testing what type of agreement do we need in place to understand what and who is billing?	Other	Jeff	

#### Other Items

#### MKE Clinics

• Jeff spoke with them EOD yesterday, will continue to meet with them daily EOD

- Can collect 225 tests/day 'at full capacity'
- All sound scared about how they'll deal with scaling up
  - o MHS has 2 drive thru lanes ... did a third, but don't know how they'll handle getting the notifications back to the patients

#### Collection kits piling up

- We have 15-18k kits in the warehouse
  - o 5k TF in the warehouse
    - 245k on the way... supposedly (not committing to a schedule)
    - We applied pressure via FEMA letter already for TF to prioritize WI
    - Maggie will call Glen for help with this
  - o 13k Exact kits (10k delivered today)
  - o How do we get the kits out the door?
    - WSLH Survey process
    - Or else, build up inventory
- Genturi is receiving swabs NET Friday 4/17
  - o First 2600 kits ready by Monday 4/20 (possibly)
  - Aiming for 6k/week (tentative)
  - o Sending to 1 WW into the chillers (to extend the 1 week shelf life)
- Exact will continue to manufacture collection kits

#### Why haven't we been moving kits yet?

- Just started promoting the inventory last week (Monday)
- Clinical labs have to reach out to providers and let them know about the availability
- Lag time between notification and requests
- Expect asks to pour in mid-to-late this week
- SLH has a supply that they're using to satisfy orders so far
  - o Including large list of local health labs
- Will send Curtis big orders to large hospital labs to fulfill from the warehouse
  - o Also WING initiatives through SEOC
- WDL is also storing kits and has access to chilled storage if needed down the road
- Expect to have a hard time keeping up when the orders start coming in
  - o Promote the chilled kits first

#### What are we doing to support labs with shortages?

- First two items below covered by letter from Gov to manufacturers
- See above re: collection kits distribution

#### High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 13 currently active labs and planned for use at 45 additional labs)
- 2. Biomerieux BioFire Test Kits (planned for use by 16 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs
- 4. Thermo Remel RT Stable Specimen Collection Kits (250,000 on order; 5,000 received to date)

#### How to beef up testing capacity $\dots$

- Marshfield and Exact
- Exact can eventually get to a theoretical capacity of 60k/week

#### Bottlenecks that exist - and what can we do about them?

• Providers to facilitate care

- o Nurse triage?
- o Home collection kits?
- Resources to do collection
  - o Currently 3 teams that can collect 450/day (150/team/day)
  - o LTC Brown working up to 10 teams if possible
- PPE to do collection
- Collection materials
  - o Kits coming in see notes
- Testing: reagents, PPE, plastics
  - o Letters to manufacturers

# Opportunities to address bottlenecks in lab workflow

#### Exact:

- How can we help ramp up use of Exact kits?
- They can test more than just their own kits ... they can test the NP swabs (universal kits)
- If State prioritizes groups that get the supplies from them, then we work with Exact to stand up the accounts, perhaps Exact will provide the testing to multiple agencies
  - o Still need to consider the initial bottleneck of providers not placing the orders

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

----Original Appointment----

From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Sent: Monday, April 13, 2020 2:33 PM

**To:** Simmons, Jeff - DOA; Brown, George D - DMA; Jordan Poda; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Saali, Christopher A Lt Col USAF 128 MSG (USA)

**Cc:** Kasper, Amy - DOA; KAREN TIMBERLAKE; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Straub, Spencer L - DHS (UW-Madison); Phillips, Jeffrey J - DHS

**Subject:** Lab Testing Coordination meeting

When: Tuesday, April 14, 2020 9:30 AM-10:30 AM (UTC-06:00) Central Time (US & Canada).

Where: Rm. 109

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

#### Join Skype Meeting

Trouble Joining? Try Skype Web App

Join by phone

Madison: (608) 316-9000,, (Madison) English (United States)

Find a local number

Conference ID: Forgot your dial-in PIN? Help

From: Jordan Poda

To:

Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Allen, Anne; Murali, Narayana MD; Justin Krause; leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Coughlin, Kevin J - DHS; Shew, Julie M - DHS; Straub, Spencer L - DHS (UW-Madison)

Subject: [4/14 NOTES] RE: [SEOC] | Specimen Collection and Lab Capacity Workgroup

Tuesday, April 14, 2020 1:16:18 PM Date:

Talk to you all again on Thursday!

## **Action Items:**

Task	Owner	Due Date
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily

#### **Notes:**

Topic	Notes		
Introductions and reflection	<ul> <li>Jordan P - SEOC, Lab Epic resource</li> <li>Chuck Warzecha - SEOC, Deputy Administrator Did DHS</li> <li>Captain Leah Baldwin - SEOC, National Guard</li> <li>Curtis Hedman - SEOC</li> <li>Steve Geiss - SEOC</li> <li>Dr. Alana Sterkel - SLH, Asst. Director at SLH in Codivision</li> <li>Jonathan Jaffrey - UW, Chief Public Health Officer</li> <li>Ben Miller - UW, Asst. Vice Chancellor for governat UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marshfiresara Mann - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Operations</li> <li>Justin Krause - Exact Sciences</li> <li>Bill Rehrauer - UW, Director of Molecular Diagnos</li> <li>Nick Di Meo - SEOC, Guidance team</li> <li>Nathan Kloczko - SEOC, Guidance team</li> <li>Kevin Coughlin - SEOC, Guidance team</li> </ul>	mmunicable Dis at <del>UW Health</del> ment and corpor eld Clinic	ease
Review of Outstanding Action Items	Task	Owner	Due Date
recion rems	Alana/Curtis to reach out to Jennifer (TF) for help obtaining plasticware for Murali	Alana/Curtis	4/10

Jennifer is working on prioritizing this for us!		
<ul> <li>Jennifer is working on prioritizing this for us!</li> <li>Check on capacity fluctuations with Exact, Marshfield, UW</li> <li>24 total labs in WI testing now         <ul> <li>Do all 24 have reagent?</li> <li>Probably start and stop may be incredibly low</li> </ul> </li> <li>40 planned once they get reagent</li> <li>3,888 daily tests</li> <li>Reference labs in state?         <ul> <li>Coppe lab is now up and running - in state fee for service ref lab</li> <li>WDL interested in being listed on website as in-state reference lab</li> <li>Accelerated labs in MKE</li> <li>Exact too? Yes, ready to be added</li> <li>23k tests available right now</li> <li>Justin will update the survey - daily capacity is tough to illustrate</li> </ul> </li> </ul>	All	Daily
<ul> <li>accurately</li> <li>UW started using Promega this week for extraction         <ul> <li>Supply chain not consistent, but communication is good</li> <li>Stable situation with promega reagents currently</li> </ul> </li> </ul>		
Help source Hamilton parts for Exact! (still searching)  Check with Ben on status of his next steps  Still looking, but no success yet  Have the parts on order	All	ASAP

### Review Today's Objectives

Discuss expanded testing guidance

- Expect to need to increase testing capacity by... a lot
- If everyone was able to reach maximum theoretical capacity, would just barely be touching the low end of where we'd like to be as a state
- How do we get providers to order more testing?
  - o Comfortable with self-isolation criteria for presumptive positives
  - o Not seeing orders ramping up in relation to expanded test capacity

Mail in/home collection kit platform - in use in WA?

- CDC call yesterday...
- Components inside the kits are highly toxic
- Ease of use

- Immediate receipt of sample, must be received cold
- Consequences of false negatives due to incorrectly collected or shipped specimens
- Could be a decent approach to get around other barriers though
  - o Still be done in the presence of a remote provider?
  - o Changes in regulation to allow pharmacists to do collection?
    - Local alternatives to allow "home collection"
- Research related to midturbinate swabs vs. NP swabs
- Saliva specimen type testing awaiting CDC approval
  - o Sensitivity lower in saliva samples?
  - o Combine samples?

#### Supply shortage trends

- Ability to get GeneXpert kits is #1
- Biofire kits is request #2
  - Hoping to get support from Gov Evers to apply pressure to manufacturers
  - o 2 draft letters for signature today
- Distribution center went live yesterday for collection kit distribution
  - o Alana will promote in tomorrow's webinar
  - Expect lag time in requests due to communication see wave of requests toward EOW
  - WSLH taking care of smaller orders; SEOC warehouse to fulfill larger orders including WING efforts
  - o TF shipments of room temp stable media has been inconsistent

#### Abbott ID Now shipment

- 15 min molecular amplification test
- Done outside of a traditional lab
- Requires CLIA licensure and oversight of laboratorians
- Received 15 instruments and 5 test kits (24 each)
  - o Not enough to validate each instrument
  - o Control kit of control swabs
- Very low throughput
- Rapid result
- Similar test for influenza ... issue of false positive due to contaminated work
- Lots of discussion within the lab community
  - Not enough validations done to know sensitivity
  - o False positive issue is concerning
- Pete reached out to MKE for interest in using these instruments
  - o Concern that there won't be a reliable supply source of the kits
  - o Promised to make 50k kits/day, already not seeing that met
- Sanjib is willing to join a call with Abbott to ask these questions ...
  - Supply line, training, timeline, etc.

	Pete will coordinate a call with Abbott and Sanjib to discuss
Other Items	

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Thursday, April 9, 2020 12:09 PM

**To:** Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Allen, Anne; Murali, Narayana MD; Justin Krause; leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan

F - DHS (CDC; Coughlin, Kevin J - DHS; Shew, Julie M - DHS; Spencer.Straub@dhs.wisconsin.gov

**Subject:** [SEOC] | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, April 14, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

4/9 – Team: this is our new meeting series invite for T/Th cadence moving forward.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

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From: Jordan Poda

Simmons, Jeff - DOA; Brown, George D - DMA; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Saali, Christopher A Lt Col USAF 128 MSG (USA) To:

Kasper, Amy - DOA; Karen Timberlake; Dreyer, Amanda C - DHS; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Straub, Spencer L - DHS (UW-Madison); Phillips, Jeffrey J - DHS Cc:

Subject: [4/20 NOTES] RE: Lab Testing Coordination meeting

Date: Monday, April 20, 2020 10:40:29 AM

# **Action Items:**

Task	Owner	Due Date
WING workflows with Exact need to be fleshed out - Jeff will contact Jake to try to work this out today (before 1400?)	Jeff	4/21
Communication strategy for the website: Need to create a one-pager for the HAN - Danessa and Spencer will connect with Stephanie Miller on this	Spencer	4/21
FEMA swabs - Curtis tracking down answers to these questions before tomorrow  • Are they swabs only or do they come with VTM?  • If swabs only, where can we send them to pair with VTM?  • Then which intake bucket do they feed into when done?	Curtis	4/21
Jeff scheduling a meeting with a group: Need to create a workflow to triage/fulfill the collection material requests that come in from new website	Jeff	4/21

# **Notes:**

Торіс	Notes		
Review	"Badger Bounceback"		
Today's	Program being announced today		
Objectives	Specific metrics to reopen the State		
	Goal for Lab Capacity:		
	o <mark>85k tests/week</mark>		
	<ul> <li>55,230 = current daily capacity x 7 days/week (as of Sunday,</li> </ul>		
	has decreased today)		
	20k Exact tests/week		
	<ul> <li>10k Marshfield tests/week</li> </ul>		
	o Recognize that it requires other variables like PPE, isolation, contact		
	tracing, etc.		
	Phase 2 of SEOC: Supercharged taskforces		
	<ul> <li>(New) Executive Sponsor from Policy team: Amy Kasper</li> </ul>		
	<ul><li>(New) Singular leader: Amanda Dreyer</li></ul>		
	o Jeff Simmons - DOA, has been working with Exact, Marshfield, etc. on		
	contracting (Legal); goal to transition back to day job with gaming		

- o Jeff Phillips PPE acquisitions
- o MAJ Lardie WING Taskforce operations/support
- o Laurie Palchik acquisition team
- o Chuck Warzecha DHS, existing Lab taskforce co-lead
- Paul Hammer DOT Deputy Secretary, heading up Emergency Acquisitions function with SEOC
- o Aileen Switzer co lead with Jeff on acquisition under Paul's team
- o Bill Nash IT team
- o Matt Limoges procurement team
- o Jordan Poda Epic, existing co-lead on Lab taskforce
- o Danessa Sandmann Epic group lead
- Steve Geiss Lab taskforce member (from DNR, lab certification manager)
  - Has been working with Exact to stand up relationship with MKE and tribes, etc.
- o Curtis Hedman Lab taskforce member, research scientist at DHS, has worked at WSLH
  - Has been working on connecting labs with procurement, tracking supply needs
  - Working with WSLH resources on survey data
- o Spencer Straub communications point person for lab team
- Others on the lab taskforce:
  - Guidance team members x 3
  - Liaison Julie Shew

#### Website for collection material requests

- Confirmed: needs to go live today (is ready)
- Might be announced in today's media briefing, but might be lost, just need it to be ready
- Next steps:
  - o Communication strategy: Need to create a one-pager for the HAN
    - Danessa and Spencer will connect with Stephanie Miller on this
  - Need to create a workflow to triage/fulfill the collection material requests that come in from new website
    - Need to incorporate DocuSign process for review/decision making
    - What's the number we need to keep in stock to support WING missions? Need to predict based on outbreak predictions, have to keep in mind the follow-up contact tracing that comes after (will require kits too)
    - For state missions, we would arrange for transport of kits back to Exact
    - For requests through the website, need to make sure the
       Courier piece is stood up as part of the relationship aspect of

## working with Exact (not State owned)

#### Exact:

- WING workflows with Exact need to be fleshed out Jeff will contact Jake to try to work this out today (before 1400?)
  - o What's needed to stand up new Guard missions
  - o How can we create a repeatable process
- Exact is preparing 10k kits for the WING missions
- Rest of April order?

#### WING:

- 2 WING teams starting today in MKE (targeted efforts)
- DHS has identified list of outbreaks which WING will likely support
- Dane county meeting tomorrow at 1400
  - o 4/27 expected go-live date
  - o Lardie will call in to the meeting (may be on PTO)
  - o Not sure what Dane county will need
- GHC not sure what they will need either
  - o Think they're working with Exact directly to get collection materials
  - o Expect they may need PPE directed them to Dave Bursak

FEMA swabs - Curtis tracking down answers to these questions before tomorrow

- Are they swabs only or do they come with VTM?
- If swabs only, where can we send them to pair with VTM?
- Then which intake bucket do they feed into when done?

#### Marshfield:

• Working with Murali on contract agreement

National reference labs may be needed to reach our 85k/week target

- 4 day TATs lately
- Improving ...

Thermofisher orders for WI haven't been fulfilled ...

- Claiming Federal involvement has diverted orders
- Still waiting on distribution schedule from TF
- Have direct contact with Jennifer from TF
- Perception that we have materials we aren't using

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

**Sent:** Monday, April 13, 2020 2:33 PM

**To:** Simmons, Jeff - DOA; Brown, George D - DMA; Jordan Poda; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Saali, Christopher A Lt Col USAF 128 MSG (USA)

Cc: Kasper, Amy - DOA; KAREN TIMBERLAKE; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS;

Straub, Spencer L - DHS (UW-Madison); Phillips, Jeffrey J - DHS

**Subject:** Lab Testing Coordination meeting

When: Monday, April 20, 2020 9:30 AM-10:30 AM (UTC-06:00) Central Time (US & Canada).

**Where:** Rm. 109

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

# Join Skype Meeting

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Join by phone

Madison: (608) 316-9000, (Madison) English (United States)

Find a local number

Conference ID:

Forgot your dial-in PIN? | Help

From: Warzecha, Charles J - DHS

To: Miller, Stephanie W - DHS

Cc: Karen Timberlake; danessa@epic.com; Jordan Poda

Subject: 3 Additional collaborations just mentioned Date: Monday, March 30, 2020 11:30:00 AM

Attachments: <u>image001.png</u>

PreventionGenetics a Marshfield based company has also been instrumental in helping Marshfield Clinic to increase their capacity for testing.

The UW Madison Veterinary Diagnostic Laboratory has been instrumental in helping to creatively fill gaps in critical supplies for testing in partnership with the state lab of hygiene.

UW-Madison stepped up and provided much needed laboratory equipment necessary to help private sector partners grow testing capacity .

I'll send more as or if we get it. Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: <u>Jordan Poda</u>

To: <u>DMA PLANNING - DMA</u>

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Danessa Sandmann; Lars-Oluf Nielsen

**Subject:** 3/22 Update: Specimen Collection and Lab Capacity workgroup

**Date:** Sunday, March 22, 2020 5:59:39 PM

Hello.

Below is a high level summary of our progress today (in red) towards the four objectives laid out for the Specimen Collection and Lab Capacity workgroup:

#### Recommended immediate solution based on information discussed with SME group today: Use

ProMega reagent supplied in bulk + Hamiltons - which are immediately available at Exact and in process of software programming conversion to COVID testing (from COLOGUARD) - to increase capacity to "~3000/week" at Exact lab "next week starting Tues/Wed" (per Kevin, CEO of Exact)

• In a week (by 3/30), UW Health will obtain Hologic reagent to begin testing at capacity of 1700/day (if they add another analyzer and can get up to 2000+)

## **Objectives/Progress:**

- 1. Develop criteria and plan to deploy 3 National Guard teams capable of specimen collection
  - a. Criteria will be dependent on our ability and plans to increase lab capacity where, when, by how much?
    - i. Plan to prioritize this objective tomorrow, with expectations to report out tangible progress no sooner than Tuesday
- 2. Work with private/public sector partners to secure reagent supply
  - a. With Jonathan Jaffrey's help, we have an understanding of the current landscape of reagent and instrumentation at UW
  - b. SLH sent out a survey to obtain information from network of WI state labs
  - c. Need help to apply pressure to vendors/manufacturers to figure out how to improve supply chain will be drafting a letter Monday for Governor to send to FEMA as soon as we have data from SLH survey
- 3. Engage public/private partnership to stand up alternate lab capacity at one location
  - a. We met at 1p with SMEs see recommendation above
  - b. Need to align leadership of that group to report up through SEOC
  - c. Need to coordinate a regular cadence of meetings with the SME group
  - d. Number of follow ups in flight:
    - i. Staffing, vents, gloves, FDA approval of new collection materials to use
- 4. Develop legal guidance for SLH to use other labs
  - a. Confirmed (per Exact) that Exact already has CLIA licensure at lab they are volunteering for state's use
  - b. We need to "trust but verify" with resources at SLH that this makes sense to them if not, pursue further action to confirm

# Jordan Poda

she/her/hers

Beaker | Implementation Office: ☎ 608-271-9000

**Upcoming PTO**: 4/3

From: Belcher, Chanda M.

To:

Anderson, Matthew; Bacher, Shara; Baggot, Jake; Baumel, Christie; Becker, Aimee; Belcher, Chanda M.; Borowski, Steve; Brown, George D - DMA; Bursack, David; Childers, David; Corrigan, Sharon; Craig, Alison; Eithun, Benjamin; Haskell, S; Hellpap, Andrew; Hughes, Sarah; Dane County 2 - DMA; Jefford, Sarah J.; Job, Amy; Johnson, Shabvon; Jones French, Shelly; Jordan Poda; Jovaag, Amanda; Kadlec, Mark; Kelley, Denise; Kevin Fehr; Lardie, Bennett - Major; Larson, David; Lehman, Stephanie; Lindfors, Teresa; Marconi, Agustina; Marggi Michele A; McKay Michael A; Meier Alison E; Meier, Carrie; Mendoza, Jillian; Preston, Leanne; Ruckriegel, Ed - DMA; Safdar, Nasia; sdavis@cityofmadison.com; Shadick, Jeff; Sheehan, Diona; Simmons, Jeff - DOA; Snitchler, Kevin; Stephens Michael W.; Strandlie, Tina; Strong, Ashley N.; Sunina Gaddipati; Tubbs, Charles -

Dane County; Vasby, Tara J - DHS; Warzecha, Charles J - DHS; Williams, Lucy; Zielke, Kim J

4.17.20 Community Screening Workgroup - NOTES ATTACHED Subject:

Friday, April 17, 2020 12:35:30 PM Date: Attachments: 04.16.2020 Workgroup Mtg minutes.docx

Community Screening Workgroup Members.docx

#### Good Afternoon,

Attached are the notes from yesterday's meeting as well as an updated workgroup list. I will be sending appointments for next Tuesday shortly.

Have a wonderful weekend!

Chanda

# Chanda Belcher

# **Executive Assistant to:**

UnityPoint Health - Meriter Clinics Administration

David Childers, Regional Vice President Clinic Operations

Dr. Derek Clevidence, Regional Vice President Medical Director

Ashley Strong, Regional Operations Program Manager

Jeffery Aussprung, Director of Clinic Operations, Primary Care

Jacquelyn Moss, Interim Director of Clinic Operations, Specialty Practices and Business Services

Elizabeth Albracht, Director of Clinical Services

UnityPoint Health - Meriter Hospital

Julie Sampson, Director of Patient Experience

202 South Park Street Madison, WI 53715 Tel: 608.417.5657 Fax: 608.417.6213

Email: chanda.belcher@unitypoint.org

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From: <u>Murali, Narayana MD</u>

To:Jordan Poda; Warzecha, Charles J - DHSSubject:032620 Murali COVID testing (003).docxDate:Thursday, March 26, 2020 11:30:13 AMAttachments:032620 Murali COVID testing (003).docx

Updated List – see each section under highlighted sections – Green – Lab and Yellow PPE

Murali

Notes from Lab COVID meeting 3/26/20

# IRDL (Jen)

Can do 450 tests per day to a max of 600 tests per day. We may be able to add a cycler and expand that a touch further.

Current resources we have:

4000 tests and extractions

#### For Extraction:

We use MagNA Pure LC Total Nucleic Acid Isolation kit, REF 03038505001, 6 full MP cartridges per kit (29 patient samples per cartridge). We have 4 Roche MagNaPure LC 2.0 instruments each with the capacity to run 29 clinical samples (with 3 controls) per run. These are batched samples as opposed to random access, with extraction time under 2 hours. We currently have about 1900 extraction equivalents in our inventory. We would need more of this to expand capacity

#### For PCR:

We are using probes and primers validated by the CDC as their EUA submission to FDA shown below. Currently we purchase these commercially with no issues regarding availability.

#### **Primers and Probes:**

Catalog #2019-nCoVEUA-01 Diagnostic Panel Box #1: Reagent Label	Part#	Description	Quantity / Tube	Reactions / Tube
2019-nCoV_N1	RV202001	2019-nCoV_N1	22.5	1000
	RV202015	Combined Primer/Probe	nmol	
		Mix		
2019-nCoV_N2	RV202002	2019-nCoV_N2	22.5	1000
	RV202016	Combined Primer/Probe	nmol	
		Mix		
RP	RV202004	Human RNase P Forward	22.5	1000
	RV202018	Primer/Probe Mix	nmol	

For PCR amplification, per the CDC protocol, we are using TaqPath 1-Step RT-qPCR Master Mix, CG manufactured by ThermoFisher. Presently, we have approximately 2000 in house with kits on order for another 4,000 patients but these kits are on backorder with no confirmation of a receipt date. This is another key component currently missing

## Clinical Lab (Tim)

Diasorin:

On present allocation we can do about 1000 tests per week for next 7 weeks from Diasorin.

If unlimited collection kit (M6 media and NP swab) and reagents:

TOTAL DIASORIN: 900 – 1000 per day

**REAGENTS AND SUPPLIES** 

- Simple xa COVID-19 Direct Reaction Mix (DiaSorin Molecular Catalog # MOL4151), 24 vials
- Direct Amplification Disc (DAD) Kit (DiaSorin Molecular Catalog # REF MOL1455)
- Simple xa COVID-19 Positive Control Pack (Catalog # REF MOL4160)
- **Viral Transport Medium** (any of the following) to be used as a No Template Control (NTC)
  - o Universal Transport Medium (ThermoFisher Scientific, Catalog # 305C)
  - M6 Viral Transport Medium (Remel, Catalog # R12533); 3ml tubes of Remel M6 transport



- Replacement Foil Wedges (Catalog # REF MOL1550)
- 50 µL pipette and sterile, nuclease-free disposable pipette tips with filters
- Copan FLOQswabs (Copan, Catalog # 503CS01) Flocked Nasopharyngeal swab

At this time, we anticipate we will have enough transport media kits for approximately 2 weeks at the rate we've been running. Our current volumes of testing in the respiratory space would require about 500 swabs per week, and expect that to rise as this continues to escalate.

Cepheid...will be allocated; has pulled out assurances for seeing product at this time. We have equipment at Beaver Dam, Neillsville, LDY, Flambeau, MQA - Low throughput at this time

Euroimmune serology testing (surveillance testing at this time) We are working on this

Talked about Point of Use test – from VTKS – 5% False Positivity rate – that may be unacceptable.

# Promega (Jen)

Call at 1 pm Mfld Lab
Call with Perkin Elmers

# **PPE**

Chuck has a detail e mail on the same on a per day basis.

From: <u>Hedman, Curtis J - DHS</u>

To: Sterkel, Alana

**Subject:** 20200312 COVID-19\_WebEOC Resource Requests.xlsx

**Date:** Tuesday, April 14, 2020 12:31:00 PM

Attachments: 20200312 COVID-19 WebEOC Resource Requests.xlsx

Hi Alana,

See attached for current WebEOC lab related resource requests I have been tracking. See the yellow highlighted ones and let me know if these might be good requests for our Warehouse to fulfill.

It's been a bit unclear whether these requests were also made to the WSLH system and fulfilled already. Give me a call once you have had a chance to look over.

Thanks,

Curtis

Req. Date Requested by	Request(s)	Primary Contact	Contact
3/16/2020 Pepin Co EOC Director	100 COVID-19 test kits and ship back matls	Maria Nelson	(715) 67
3/20/2020 Manitowoc County Hospitals	5000 Spec. Coll. Kits for area hospitals	Travis Waack	(920) 32
3/21/2020 WI Diagnostic Lab / Froedert	Spec. Coll. Kits and Lab Supplies (see spreadsheet)	Jose Navidad	jnavidad
3/24/2020 DOC	1000 COVID-19 Specimen Collection Kits	Matt Allord	
3/26/2020 Iowa Co EOC Director	200 COVID-19 kits for Upland Hills Health Hospital	Keith Hurlbert	(608) 55
3/27/2020 Exact Sciences	10000 Copan Swabs	Chuck Warzecha	
3/28/2020 Sawyer Co EOC Director	12 post mortem COVID-19 test kits	Pat Sanchez	
3/28/2020 Waukesha EOC Director	400 COVID-19 test kits	Eva Stuart	
3/30/2020 Waukesha EOC Director	COVID-19 testing reagents for WDL/Froedtert	Charles Jenson Jr.	
3/30/2020 Milw Co Health Lab	COVID-19 testing reagents for WDL/Froedtert	Sanjib B.	
3/31/2020 Polk EOC Director	2 post mortem COVID-19 test kits	Lisa McMahon	
4/11/2020 SEOC	400 Exact Kits	Jeff Simmons/Karen Timb	erlake
4/11/2020 SEOC	400 Exact Kits	Jeff Simmons/Karen Timb	erlake
4/11/2020 SEOC	400 Exact Kits	Jeff Simmons/Karen Timb	erlake

Contact Info (715) 672-8897 (920) 323-4207  $\underline{jnavidad@wisc} consindiagnostic.com$ (608) 553-1481

SEOC ops message says kits were shipped WSLH followed up with 2nd contact Dr. Paul Bekx 2nd contact Michelle Helin Exact using alternative swab

WSLH followed up with WSLH followed up with

From: Hedman, Curtis J - DHS

To:

Jordan Poda 20200405 1205LabSupplyInventory.xlsx Sunday, April 5, 2020 1:38:00 PM 20200405 1205LabSupplyInventory.xlsx Subject: Date: Attachments:

Filled worksheet is attached.

Curtis

From: <u>Jordan Poda</u>

To: <u>Geis, Steven W - DNR</u>

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Hedman, Curtis J - DHS

Subject:Agenda for tomorrow! [3/29]Date:Saturday, March 28, 2020 2:27:30 PM

Attachments: Notes LabWG 032920.docx

In case of emergency, attached is a copy of tomorrow's workgroup agenda. I have also uploaded this to our Teams channel in advance of the meeting. ©

Objectives for tomorrow are the same as today's. Just add your own reflection if you'd like!

# Jordan Poda

she/her/hers

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**Upcoming PTO**:

From: Bateman, Allen

To: <u>Smiley, Stephanie L - DHS (DPH)</u>

Cc: Shult, Peter; Sterkel, Alana; Warzecha, Charles J - DHS

**Subject:** ask for reagents

**Date:** Friday, March 20, 2020 2:21:16 PM

Hi Smiley,

Chuck called me awhile ago, about what exactly is our need, for the Governor to request from FEMA. We, and clinical labs in WI who are running the CDC assay or an LDT, are currently short on two things:

- RNA extraction kits (all components, including buffers and plastics):
  - o Roche MagNA Pure, for LC 2.0 instruments
  - Reagents for the BioMerieux EMAG instrument and the BioMerieux EasyMag instrument
- Virus transport media (VTM) / Universal transport media (UTM)

From everything that we've heard, these shortages are nationwide, not just in Wisconsin. But any attempt to access additional supplies is worth it!

Thanks, Al

-----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; leah.m.baldwin2.mil@mail.mil

**Subject:** At home testing research

**Date:** Saturday, March 28, 2020 9:46:00 AM

Attachments: 20200327 At Home COVID-19 Testing Update.docx

#### All -

Questions have come up on home testing options for COVID-19. See attached for outcome of some quick research on the topic. Also uploaded to Teams, but the links are not active there.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hedman, Curtis J - DHS

To: <u>Sterkel, Alana</u>

**Subject:** Attempts with Thermo on RT Stable Kit Order Fulfillment

**Date:** Monday, April 13, 2020 4:26:00 PM

## FYI – message 2 of 2

NOTE: Currently have all 5,000 RT stable kits at warehouse. DOC allotment was taken from Exact Science specimen collection kit inventory.

From: Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>

**Sent:** Monday, April 13, 2020 3:51 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Cc: Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>

Subject: FW: Marshfield Clinic Health/State of Wisconsin Health Department KingFisher Update

Just an FYI.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** Murphy, Jennifer L. < <u>jennifer.murphy@thermofisher.com</u>>

**Sent:** Monday, April 13, 2020 3:48 PM

**To:** Donald, Michael R. < michael.donald@thermofisher.com >; Kron, Keith

<keith.kron@thermofisher.com>; Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>

**Cc:** Masters, Richard < <u>richard.masters@thermofisher.com</u>>; Treadway, Nick

<nick.treadway@thermofisher.com>

Subject: Re: Marshfield Clinic Health/State of Wisconsin Health Department KingFisher Update

Laurie-

Good afternoon. By matter of introduction, I'm the Executive Commercial Lead for Thermo Fisher Scientific's COVID-19 testing response program. I can assure you that the State of WI's need for sample collection supplies is high priority. As you know, there's a global shortage that the industry is managing. As I shared with Chuck Warzecha this morning, I'm in daily contact with the local team and senior leadership at Thermo Fisher's Microbiology Division and production is ramping which should release some product in the coming days though it's expected the tightness to continue for several weeks.

The local team (Keith, Michael, and Rich) will continue to be your first point of contact but I wanted

to be sure you know that there are many discussions on behalf of the State of WI at the highest levels in the organization. My commitment to making sure my home state is well taken care of is real and I truly appreciate the challenge you're going through.

Thank you!

#### Jennifer Murphy

Sr. Director Commercial Operations, North America West Biosciences

Thermo Fisher Scientific 5791 Van Allen Way|Carlsbad|CA|92008

M:

jennifer.murphy@thermofisher.com\_| thermofisher.com

Representing the Thermo Scientific, Applied Biosystems, and Invitrogen Brands

From: "Donald, Michael R." < michael.donald@thermofisher.com >

Date: Monday, April 13, 2020 at 3:35 PM

To: "Kron, Keith" < keith.kron@thermofisher.com >, "Palchik, Laurie A - DHS"

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Cc:** "Murphy, Jennifer L." < <u>jennifer.murphy@thermofisher.com</u> >, "Masters, Richard" < <u>richard.masters@thermofisher.com</u> >, "Treadway, Nick" < <u>nick.treadway@thermofisher.com</u> >

**Subject:** RE: Marshfield Clinic Health/State of Wisconsin Health Department KingFisher Update

Good Afternoon Laurie.

We are still waiting on a complete shipping schedule from the team at Thermo Microbiology Division (Remel). I have copied the local Remel team here to provide an update.

Best, Michael

### **Michael Donald**

Account Executive Fisher HealthCare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

Mobile | Customer Service 800.640.0640

michael.donald@thermofisher.com | www.fisherhealthcare.com

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From: Willems Van Dijk, Julie A - DHS

To: Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS; Warzecha, Charles J - DHS; Jordan Poda; Simmons,

Jeff - DOA

Cc: Palm, Andrea J - DHS; Karen Timberlake; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS;

Olson, Lisa A - DHS

**Subject:** BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Date: Wednesday, April 15, 2020 7:19:54 AM
Attachments: RE Testing recommendations.msq
Copy of LabData 04022020.xlsx

Good morning Ryan and Jon,

As we think about life after Safer at Home and the agreed upon need for expanded laboratory testing for COVID-19, it is very important that we maximize our current system. Our lab capacity group (key leaders—Chuck, Jordan, and Jeff copied here) has done a great job of increasing access to testing capacity and as reported daily on our website, we currently have 25 labs who can perform nearly 4,000 tests per day. Yesterday, we used 38% of that capacity and we are not even approaching 50% utilization of that capacity on a daily basis.

We have all discussed the many reasons that may be hampering more complete testing utilization, but one is that clinicians are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

I am also copying Stephanie Miller who can assist with a communications plan for this work and Lisa Olson who can assist with a stakeholder outreach plan.

This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office

From: <u>Keuler, Joseph B - DOA</u>

**To:** <u>Sterkel, Alana</u>; <u>Hedman, Curtis J - DHS</u>

**Subject:** Capacity Validation

**Date:** Tuesday, March 31, 2020 5:44:52 PM

Attachments: image.png

Hi Guys,

# Are these 2 records correct?

2 COLLINS TELESTON	#UU	000	3/13/2020	WISCONSIII DIAGNOSIIC LAD 140		Actively resulty	NO
Edit   Del LRN106	324	120	3/10/2020	Childen's Hospital of Wisconsin YES	limited by reagents	Actively Testing	YES
Edit   Del LRN101	100	300	3/2/2020	Milwaukee Health Department YES	Reagent	Actively Testing	YES
Edit   Del LRN100			3/2/2020	Wisconsin State Laboratory of NO		Actively Testing	NO
Edit   Del LRN110	400	900		Marshfield Clinic Research Fou NO		Planning to Test	NO
Edit   Del LRN109	0	25		Amery Hospital and Clinic NO		Planning to Test	NO
7				4 1 811 8 1			***

Are you and milwaukee limited by reagent and lacking supply. Also, are you not doing any testing?

From: Klawitter, Janet

To: <u>Warzecha, Charles J - DHS; Schauer, James J - DNR; Shult, Peter; Bateman, Allen</u>

**Subject:** Chuck we need to talk NOW RE: Need for Communciation Today

**Date:** Tuesday, March 17, 2020 7:52:21 AM

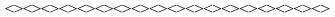
Attachments: image012.png

Importance: High

We have about 1000 samples NOW downstairs from mornong deliveries. We are working on conferencing you in. What number should we call you at?

Thanks,

Jan



Sent from my cell phone - please excuse any typos

Jan Klawitter, MA
Public Affairs Manager
WI State Laboratory of Hygiene
University of Wisconsin-Madison
Work:608-265-2529
Jan.klawitter@slh.wisc.edu

----- Original message -----

From: "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

Date: 3/17/20 7:46 AM (GMT-06:00)

To: "Klawitter, Janet" <jan.klawitter@slh.wisc.edu>, "Schauer, James J"

<wslhdirector@slh.wisc.edu>, "Shult, Peter" <peter.shult@slh.wisc.edu>, "Bateman, Allen"

<Allen.Bateman@slh.wisc.edu>

Subject: FW: Need for Communciation Today

FYI – draft under review



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

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From: Warzecha, Charles J - DHS

**Sent:** Tuesday, March 17, 2020 7:31 AM

**To:** Bell, Constance E - DHS <Constance.Bell@dhs.wisconsin.gov>

**Subject:** FW: Need for Communciation Today

#### Connie,

Can you give this a review and update some of the header information (date, memo numbers, etc.) on this? If not, please remind me where I should be sending this request. Thanks again! Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 7:17 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Ayers, Jeanne F - DHS

<ieanne.avers@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>

**Cc:** Austin, Samuel V - DHS < samuel.austin@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Subject:** RE: Need for Communciation Today

Here is the scheme we developed yesterday and hoped to be prepared to send out early today. It may not be stringent enough. We could more directly say that Tier 3-4 specimens should be sent to a lab other than SLH. I shared this with Al, Pete, Jamie yesterday and they were okay with the content – we now need to share the message widely.

**Table 1**. Priority levels for COVID-19 testing.

#### Tier One:

• Patient is critically ill and receiving ICU level care with unexplained viral pneumonia or respiratory failure

#### -OR-

- Patient is hospitalized (non-ICU) with fever or signs and symptoms of lower respiratory tract illness (cough, shortness of breath) AND <u>either</u> of the following high risk conditions:
  - Known exposure to a laboratory-confirmed COVID-19 patient
  - Travel to an area where sustained community transmission has been identified

#### Tier Two:

 Hospitalized (non-ICU) patients and long-term care residents with unexplained fever AND signs/symptoms of a lower respiratory tract illness

#### -OR-

• Health care workers with unexplained fever AND signs/symptoms of a lower-respiratory tract illness, regardless of hospitalization

#### Tier Three:

 Patient is in an outpatient setting and meets <u>criteria for influenza testing</u>. This includes individuals with co-morbid conditions including diabetes, COPD, congestive heart failure, age >50, immunocompromised hosts among others

#### -OR-

• Health care workers with mild upper respiratory symptoms (rhinorrhea, congestion, sore throat) without

fever

#### Tier Four:

• Other patients, as directed by public health or infection control authorities (e.g. community surveillance or public health investigations)

#### Do NOT Test

Patients without symptoms

Patients with mild upper respiratory symptoms only who are not health care workers

#### Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: Warzecha, Charles J - DHS

**Sent:** Tuesday, March 17, 2020 7:07 AM

To: Ayers, Jeanne F - DHS; Willems Van Dijk, Julie A - DHS; Meiman, Jonathan G - DHS; Westergaard,

Ryan P - DHS; Smiley, Stephanie L - DHS (DPH)

Cc: Austin, Samuel V - DHS; Miller, Stephanie W - DHS

**Subject:** FW: Need for Communciation Today

FYI



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780



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**From:** Schauer, James J < <u>wslhdirector@slh.wisc.edu</u>>

**Sent:** Tuesday, March 17, 2020 6:45 AM

**To:** Palm, Andrea J - DHS < andrea.palm@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>
Cc: Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>
Subject: Need for Communciation Today

Andrea and Chuck

I appreciate the call from Andrea last night and as we discussed, I think it is important that we get messaging out today by noon to address the issue of us getting overloaded with samples again tomorrow (Wed). At this time with our existing reagents, we need to ration our tests to about 400 tests per day or we will run out of reagents and need to stop testing later in the week. Note that this is already happening in other states. I have asked my staff to draft a press release that we hope be sent out by DHS about the situation and the fact that we have to triage samples. We need to state that we are working on a back up lab to send the lower priority samples in a manner that will preserve the samples but will not have take longer to analyze. Please let me know if this plan is workable on your side. We are already working on the draft press release.

As I discussed with Andreas, we need to work together to assess other capacity and we will talk to labs around the state and the national labs if you can check with the Exact Science, UW Health and the labs in Milwaukee to see when and how much capacity they can absorb from our overflow.

Please let me know what you think as we need to move quickly. We did move forward with the 800 samples that we receive yesterday but cannot do this today and need to figure a way

move to a scenario what the overload does not come though us but I realize that this will take
time.
Thanks
Jamie
***************
James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu
Peterson-Rader-Hawnn Professor
Civil and Environmental Engineering
University of Wisconsin-Madison
****************

to triage and communicate the need to transfer lower priority samples today. We need to

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From: Geis, Steven W - DNR

To: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>; <u>Warzecha, Charles J - DHS</u>; <u>Sterkel, Alana</u>

**Subject:** collection kit notes

**Date:** Monday, April 6, 2020 1:47:31 PM

Attachments: <u>image001.png</u>

image002.png image003.png image004.png image005.png

# Notes from 4/6/20

#### Alana/Curtis/Steve

- Thermo Fisher confirmed they will send 2500 kits/wk for 3 weeks, then 5000 kits/wk after that
- VDL is making 10,000 kits/wk. They supply SLH. Has to be refrigerated.
- Genteuri is making 6,000/wk and could go higher. They are very good at getting swabs.
- Exact is using an alternative VTM. No collection kits, just test kits (SG still not sure I understand this scenario). There seems to be an important distinction between 'collection kits' and 'test kits'. Make sure we are clear in our discussions.
- Other labs are getting their own supplies. We don't have to supply the whole state. Labs are making their own VTM. Genteuri is a source of swabs.
- Marshfield is pursuing Quidel platform.
- Exact said they will be on-line this Thursday.
- Conservative projections on testing capacity (includes collection kit shortages): 3500/day current, 6000/day next week, 9000/day the week after that, then 12000 then 18000. Assumption here is an 80% of capacity estimate.
- If Exact agrees to take all the North Side Mke collection site samples, can we give EOC a collection goal of up to 4,000? Yes!
- Discussion of shipping from the EOC inventory of collection kits work with Mike Hawk at SLH: 608-224-4275 michael.hawk@slh.wisc.edu

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone:
steven.geis@wisconsin.gov



 From:
 Geis, Steven W - DNR

 To:
 Alana.Sterkel@slh.wisc.edu

 Cc:
 Hedman, Curtis J - DHS

Subject: collection kits

**Date:** Saturday, March 28, 2020 12:37:20 PM

Attachments: <u>image001.png</u>

image002.png image003.png image004.png image005.png

#### Alana

Assume you've seen all the additional collection swabs approved by FDA.

If we hear that these suddenly become available, would you require some kind of validation on these first?

You can call if that's easier: is the conference room #

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steve Geis

Section Chief, Certification Services – EA/EAS Wisconsin Department of Natural Resources GEF 2-EA/7

Phone: (608) 266-0245 Cell Phone:

steven.geis@wisconsin.gov



From: <u>Geis, Steven W - DNR</u>

To: Sterkel, Alana

Cc: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>; <u>Warzecha, Charles J - DHS</u>

Subject: collection kits

**Date:** Sunday, April 5, 2020 2:59:20 PM

Attachments: image001.png

image002.png image003.png image004.png

20200405 1155 Specimen Collection Kits Status.xlsx

image007.png

#### Hi Alana,

We're being asked by the Emergency Operations Center to provide some projections on testing capacity vs. status of collection kits.

Our current testing production is 25,000 tests per week. We assume those kits are a combination of what labs are receiving on their own plus what SLH is providing to them.

If the EOC wants to ramp up specimen collection to 50,000 or even 100,000 per week, at what point will we be comfortable telling the EOC that our supply chain is ready to handle that?

We have the order placed with Thermo-Fisher for 250,000 kits, and we have a second order (on hold) for 250,000 swabs from Genteuri that they would assemble into kits with room temp stable VTM from Thermo-Fisher. During yesterday's conversation it sounded like you thought that VTM was the CDC recipe, but Curtis confirmed that it's the room temp version.

So first question – should we proceed with the Genteuri order if indeed we are receiving room temp stable VTM?

Secondly, are we missing any info/numbers in our collection kit projections? It seems at this point we would fall way short of being able to sustain much of an increase in testing.

We really appreciate any guidance you can provide us.

I attached a spreadsheet that Curtis put together this morning.

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245 Cell Phone:

steven.geis@wisconsin.gov



From: Schauer, James J

To: <u>Warzecha, Charles J - DHS</u>

Cc: Shult, Peter; Javid, Nathaniel L.; Schauer, James J - DNR

Subject: Concerns about Today"s Revised Testing Criteria for COVID-19

**Date:** Monday, March 9, 2020 4:27:47 PM

#### Chuck

I wanted to reach out to you and express concerns at WLSH about recent changes to the COVID-19 testing criteria and the impact on WSLH. Al Bateman and Ryan Westergaard had a phone conversation on Sunday about broadening testing criteria. It is my understanding that Al agreed that broader testing would be good, but he did emphasize the need for some criteria for testing. The discussion included how to broaden testing but still have criteria, for example fever + respiratory symptoms + influenza-negative, to not totally overwhelm WSLH. Al's understanding was that Ryan would draft a memo on Sunday and send it to WSLH leadership for review. Al received a memo via email at Noon on Monday while he and Pete were in meetings. That memo was blast emailed to local health departments at 1:05 and the announcement was made at the media briefing at 1:30. When both Al and Jan inquired of DHS on Monday morning (Al to Ryan and Jan to DHS media staff) what was going to be announced at the Monday media briefing, neither was told it was going to be this new testing criteria. When WSLH CDD leadership spoke with Tom Haupt this morning for their daily touch base phone call, everyone agreed that whatever messages would go should be unified. Some of the critical issues that we need to address are:

- 1) While we do have higher capacity than a week ago, we still only have supplies in house to test about 600 patients total. We've ordered more supplies, but we don't know how much we will receive or when. And these are the same supplies being ordered by every state in the country. We are concerned that we could have far more samples submitted under the current criteria that we can possible test.
- 2) WSLH will now be in the role of triaging which patients get tested first, and that is not our customary role. Our concern is that a high-priority patient may not be tested in a timely manner because we won't necessarily know they are a high-priority patient. We will tell clinical labs to write that information on the test request form, but there is no guarantee that they will do so.
- 3) While the testing at the WSLH is fee-exempt, a concern is that we will be sent a higher # of specimens because either the patient or the clinician wants the test done for free. This could potentially impact the other testing the WSLH provides to DHS off the fee-exempt funding stream.

I think it would be good if we could touch base on this issue as soon as possible to avoid unexpected problems and to help manage the greatly increased sample load that we anticipate will be submitted to WSLH in the coming days.

I have cc'ed Nathaniel to see if he can hep arrange a meeting or call. On our side, I think Pete and Al should be on the call.

Thank you Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

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From: Odegaard, Karen L - DHS

To: Warzecha, Charles J - DHS; jpoda@epic.com; Mickelson, Erik - OCI; Keuler, Joseph B - DOA; Tony Dischler

Subject: Connection to AFI Data Science Institute

Date: Sunday, April 5, 2020 12:29:25 PM

Attachments: image003.png

image005.png image001.png image007.png image008.png image009.png

Hello,

I'm passing along the highlighted note below from Dr. Jonathan Patz offering to provide a connection to the <u>American Family Insurance Data Science Institute (DSI)</u> for assistance if needed. I thought both the Lab Capicity and Data Analytics taskforces may be interested.

Best, Karen

Karen Odegaard, MPH (Pronouns: she/her/hers) External Affairs Liaison

**Wisconsin Department of Health Services** 

Office: 608-261-9043 | Cell:

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From: JONATHAN A PATZ <patz@wisc.edu> Sent: Sunday, April 5, 2020 12:14 PM

To: Odegaard, Karen L - DHS <karen.odegaard@dhs.wisconsin.gov>; Sundaram-Stukel, Reka - DHS

**Subject:** Re: WSLH contact

Reka, thanks and Karen nice to connect.

I'm friends with Jamie Schauer and communicated last week.

I'm also part of the COVID-19 Research Group coordinated out of the AFI Data Science Institute. Earlier I was inquiring if the State Lab needed any database assistance in trying to find reagents and other

components needed to ramp up test kits. I am NOT in charge of this and assume that by now the state EOC is on top of this. Just offering the data science group to assist if any gaps of info requested. Again, I assume you and DHS and EOC are coordinating, and you shouldn't involve me UNLESS central command has a specific data request that we can put smart data scientist onto.

Thanks and I'm sure you're swamped and overwhelmed. so no need for long reply, other than "yes/no further help needed"

hang in there.
Jonathan

Jonathan Patz, MD, MPH

**Professor and John P Holton Chair** of Health and the Environment **Director, Global Health Institute** 

University of Wisconsin

1300 University Avenue, MSC Rm 1050, Madison, WI 53706

patz@wisc.edu Twitter: @jonathanpatz

Websites:

http://www.globalhealth.wisc.edu/

http://nelson.wisc.edu/sage/people/profile.php?p=1522

# **Other Faculty Appointments:**

Nelson Institute & Department of Population Health Sciences

COVID-19 **PLEASE** *Do your part and stay apart / Going the distance together!* 

\_\_\_\_\_\_

From: Odegaard, Karen L - DHS < karen.odegaard@dhs.wisconsin.gov >

**Sent:** Sunday, April 5, 2020 12:03 PM

To: Sundaram-Stukel, Reka - DHS < Reka. SundaramStukel@dhs.wisconsin.gov >; JONATHAN A PATZ

<patz@wisc.edu>

**Subject:** RE: WSLH contact

Karen Odegaard, MPH (Pronouns: she/her/hers)

External Affairs Liaison

**Wisconsin Department of Health Services** 

Office: 608-261-9043 | Cell:

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**From:** Sundaram-Stukel, Reka - DHS < <u>Reka.SundaramStukel@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 5, 2020 12:03 PM **To:** JONATHAN A PATZ < patz@wisc.edu>

**Cc:** Odegaard, Karen L - DHS < <u>karen.odegaard@dhs.wisconsin.gov</u>>

**Subject:** Fw: WSLH contact

Dear Karen:

Good morning, let me connect you to Jonathan Patz, he was looking for the connect. Heads up he may call your cell.

wishing lots of health and warmth,

reka

**From:** Odegaard, Karen L - DHS < <u>karen.odegaard@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 5, 2020 10:47 AM

**To:** Sundaram-Stukel, Reka - DHS < <u>Reka.SundaramStukel@dhs.wisconsin.gov</u>>

**Subject:** RE: WSLH contact

Good morning, Reka,

I apologize. I see that I never responded to this email. Are you still needing a connection to the State Lab of Hygiene? If so, let me know (you can call my cell) and I'm happy to help.

Thanks! Karen

Karen Odegaard, MPH (Pronouns: she/her/hers) External Affairs Liaison

## **Wisconsin Department of Health Services**

Office: 608-261-9043 | Cell:

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**From:** Sundaram-Stukel, Reka - DHS < <u>Reka.SundaramStukel@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 23, 2020 1:18 PM

**To:** Odegaard, Karen L - DHS < <u>karen.odegaard@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; JONATHAN A PATZ < <u>patz@wisc.edu</u>>; Diallo, Ousmane -

DHS < <a href="mailto:Ousmane.Diallo@dhs.wisconsin.gov">Ousmane.Diallo@dhs.wisconsin.gov</a>>

**Subject:** WSLH contact

Dear Karen:

Good afternoon. I am connecting with you because Dr. Jonathan Patz was looking to get in touch with the State Lab of Hygiene. Dr. Jon Meiman believed you were the right contact person.

So connecting all of you.

Thanks,

reka

From: Bateman, Allen

To: Westergaard, Ryan P - DHS; Warzecha, Charles J - DHS

Cc: Shult, Peter; Sterkel, Alana

**Subject:** COVID testing: capacity and applications (sorry for the long email:)

**Date:** Wednesday, April 1, 2020 10:36:01 PM

Hi Ryan,

It was really good talking with you this evening. As of yesterday we're more stable in our reagent supply (thankfully!!), and we plan to increase our capacity in the coming week by onboarding the ThermoFisher assay. With these developments, as well as the greatly increased capacity for testing statewide the past few weeks, I've been thinking of what the overall goal(s) for testing are, and what capacity we should be aiming for. A few notes on capacity:

- The large labs that are testing currently (WSLH, Milwaukee City Lab, UW, Gundersen, Marshfield, WDL, ACL, Children's) continue to scale up, bring more platforms in, and automate. WSLH, WDL, and UW, for instance, all started with the CDC assay, now are adding higher throughput assays, and in the coming weeks to months will have quite high-throughput automated instruments (1,000/day). One question I now have is, how big should we go? If money is no object, WSLH could continue to scale up to test multiple thousands a day if that's what the real goal is. I'm not sure that's the goal, though.
- In addition to labs currently testing, there are a few potentially very high throughput labs that could be online soon. These include:
  - o Prevention Genetics
  - o Exact
  - Accelerated Labs in Milwaukee

Prevention Genetics may serve as a sort of extension of Marshfield Clinic. The other two can potentially test thousands of specimens per day at some point in the future, but aren't there yet and also aren't currently linked to hospital systems. These two also haven't been diagnostic microbiology labs previously, so it's unknown how exactly they will receive specimens, who will send specimens to them, how results will flow, how the billing will work out, etc. One thought for Accelerated Labs is to have them help with testing in Milwaukee, since the city is being hit so hard right now. One thought for Exact would be for at-home specimen collection (with Skype/FaceTime with a provider to make it 'provider overseen self-collection'), followed by mailing to Exact for testing.

- Once kits for sample-to-answer tests (Cepheid, BioFire, etc) become more available, dozens
  of clinical micro labs associated with clinics and hospitals will be able to test for their patient
  populations.
- Statewide, WI labs routinely test >10,000 influenza PCR tests/week during flu season, so I expect that COVID testing capacity will be substantially higher than this statewide once reagents and test kits are widely available.

We're clearly in a better place testing capacity-wise than we were a few weeks ago. But, with capacity continually increasing, what will we do with it and how much test capacity is enough? The

answers to these questions will likely be informed by the overall DHS approach to the ongoing pandemic, and what the monitoring/end game is for this pandemic, with loosening social distancing, etc. You've probably thought quite a bit about this, but here are two of my thoughts for potential options:

- 1. Continue to expand testing criteria, with the eventual goal of testing everyone whose clinician suspects COVID (potentially high priority specimens to clinical micro labs/WSLH, low priority home collection sent to Exact), a la South Korea's approach. This approach sounds a bit overkill at first, but testing for milder cases could potentially be useful, since the stay at home guidance would be longer for COVID positive patients rather than COVID negative patients. This approach would also provide the best resolution for monitoring the state of the pandemic, to provide the best estimate for how many people are actively infected, and where.
- 2. Continue to have prioritized testing and not test people with mild symptoms. At the same time, have systematic surveillance (syndromic in EDs/urgent cares, plus test-based surveillance) to provide situational awareness for various areas of the state.
  - For the test-based surveillance piece, both Jon Temte and Ed Belongia would be crucial to designing a good approach that would be systematic and would work logistically for enrolling patients at clinics.

Hopefully this was somewhat helpful; happy to talk again sometime.

Thanks	; !
Al	

-----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

From: <u>Bateman, Allen</u>

**To:** <u>Westergaard, Ryan P - DHS</u>

**Subject:** COVID thoughts

**Date:** Wednesday, April 15, 2020 8:26:27 AM

Hi Ryan,

#### Two things

- 1. Serology: I'm going to have a call with clin micro directors from UW, ACL, WDL, and Marshfield in the coming days. They've all started evaluating various serology tests, and we will share information about testing platforms as well as what people plan to use the serology testing for. From WSLH point of view, I fully expect clinical labs to implement serology testing before us, but that we will do serology at some point. I'm guessing that you and others are considering serosurveys of various areas of the state, to inform public health actions. If WSLH had some information about (a) when these serosurveys might occur and (b) how many tests might be needed, it would help us to plan what platform to bring on and when.
- 2. Chuck W mentioned a massive scale-up in PCR testing might be needed, way above and beyond our current or future estimates using normal WI clinical laboratories. In my initial brainstorming, two options came to mind:
  - At home specimen collection + shipping to a high-throughput in-state reference lab like Exact. Not sure if at home specimen collection is allowed by FDA yet, but this approach could be useful.
  - o Nationalization of the manufacturing of point-of-care tests (Cepheid GeneXpert, Abbott ID Now, BioFire, etc) to massively scale up making test kits. This is obviously beyond the scope of Wisconsin, but thought I'd mention it to you anyway, as it would be an approach to increase testing with good turnaround time, and would utilize already existing microbiology testing personnel (who are very underutilized right now since specimen volumes for every other micro test have plummeted).

Αl

\_\_\_\_\_

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

and then delete it from your system. Thank you.

From: Hedman, Curtis J - DHS

To: Baldwin, Leah M CPT USARMY NG WIARNG (USA); Warzecha, Charles J - DHS; Geis, Steven W - DNR; Jordan Poda

Subject: Criteria for the National Guard Sampling Teams
Date: Friday, March 27, 2020 2:05:00 PM

Attachments: image001.png

Hi Leah,

The group had a quick discussion about this topic over lunch, and feel the following might apply to both 2)c) and 3)a) below:

Healthcare providers will want to prioritize the deployment of their workforce resources to patient care as things progress. I'll have Chuck give the citizen FAQs draft a quick review this afternoon.

Hope your day is going well.

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Baldwin, Leah M CPT USARMY NG WIARNG (USA) < leah.m.baldwin2.mil@mail.mil>

Sent: Thursday, March 26, 2020 4:48 PM

To: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Jordan Poda <jpoda@epic.com>

Subject: RE: [Non-DoD Source] FW: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Hello Team,

For the criteria for the National Guard/County Emergency setting up a specimen collection site, we are to approach it in a few different ways:

- 1. The consideration/guidance of setting up the site
  - a. This we have been working all day, with MAJ Lardie's input and after meeting with Dane Co Emergency Planners
  - b. The rough copy is attached, please review and make edits as necessary
- 2. The Trigger Points of setting these up—what has to happen at the local level in order for them to request this for assistance
  - a.  $\;$  I see this definitely being a need if they expand to Tier 3 and 4 testing
  - b. Another thought is once the surge hits, if they are not able to keep up with Tier 1 and 2 testing
  - c. Any other thoughts
- 3. The so what?
  - a. Why does it matter if these are set up—part of the 5 W's.

I will be developing the so what, looking into the public affairs guidance on the DHS website/our own PAO office, and re-working our military SOP for these sites into civilian jargon.

Curtis is working the trigger points and frequently asked questions guidance.

I'll be working remote tomorrow. I'll call in to the phone to check in at 0800 so we can divide and conquer. I feel comfortable saying we will be at an 80% solution of the National Guard Criteria tomorrow IOT get to the policy group by Saturday am.

Very Respectfully.

CPT Leah Baldwin, APA-C

1-147th AVN BN
Wisconsin Army National Guard
Office: (M-T)
(W-F)
Cell:

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, March 26, 2020 11:00 AM

To: Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <<u>leah.m.baldwin2.mil@mail.mil</u>>

Subject: [Non-DoD Source] FW: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

< Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >

Looking for information about COVID-19? Start Here. < Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >

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From: Little, Jason T < <a href="mailto:little.jason@marshfieldclinic.org">little.jason@marshfieldclinic.org</a>

**Sent:** Thursday, March 26, 2020 6:44 AM

To: Carter, Pamela J (LAB SYSTEM ADMIN) < carter.pam@marshfieldclinic.org>; Jordan Poda < jpoda@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

 $\textbf{Cc:} \ Murali, Narayana \ MD < \underline{murali.narayana@marshfieldclinic.org} >; Fritsche, Thomas \ MD < \underline{fritsche.thomas@marshfieldclinic.org} >; Natzke, Ryana \ MD < \underline{fritsche.thomas@marshf$ 

<natzke.ryan@marshfieldclinic.org>

Subject: RE: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Good Morning All,

Dr Murali, thank you for connecting all of us. Below is a model to show the need of PPE need by service per day. The quantities of products may very based on multiple factors including patient acuity, length of shifts, breaks, etc. The estimates in the table assume a 3 – 4 hour shift. I made the assumption of the number of roles that will be needed to be able to care for one patient by role for a total of one day.

We are in need of impervious gowns and gloves.

As Pam said, thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific I should be working with, please let me know.

	Persons/shift	Shifts per day	Persons per day
Nurses - with patient			
contact	2	2	4
Doctors - with patient			
contact	1	2	2
Trained Observer	1	2	2
Env Services	1	2	2
Lab Tech	1	2	2
Total Team	6		12

Projection 1- Total days	1
--------------------------	---

			Either Gowns or Coveralls Needed^			All	needed	
Totals days: 1		Total staff for total days	Gown Disp Impervious	Coverall	Glove, ex cuff	Glove Exam	Boot/shoe cover	Plastic Apron
	Nurse	4	8	8	48	16	16	8
	Doctors	2	2	2	4	4	4	2
	Trained Observer	2	4	0	4	4	4	0
	Env Services	2	4	4	24	24	24	4
	Lab Tech	2	4	4	8	8	8	4
	Total PPE needed for							

total days	18	14	80	48	48	14
------------	----	----	----	----	----	----

Thank you,

Jason Little, MBA Vice President Supply Chain Office: 715.389.0505 Marshfield Clinic Health System, Inc.



From: Carter, Pamela J (LAB SYSTEM ADMIN) <arter.pam@marshfieldclinic.org < Caution-mailto:carter.pam@marshfieldclinic.org >>

Sent: Thursday, March 26, 2020 6:24 AM

 $\textbf{Cc:} \ Little, Jason \ T < \underline{little, jason@marshfieldclinic.org} < \underline{Caution-mailto:} \underline{little, jason@marshfieldclinic.org} >> ; \ Murali, \ Narayana \ MD$ 

 $<\!frits che.thomas@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < Caution-mailto:frits che.thomas@marshfieldclinic.org >>; Natzke, Ryan J < natzke.ryan@marshfieldclinic.org < natzke.ryan@ma$ 

 $\underline{mailto:natzke\_ryan@marshfieldclinic.org.} >>; Carter, Pamela J (LAB SYSTEM ADMIN) < \underline{carter\_pam@marshfieldclinic.org} < Caution-part = C$ 

mailto:carter.pam@marshfieldclinic.org >>

Subject: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Hi – at the moment, the lab's greatest need is with NP swabs (polyester, dacron, synthetic flocked) and M6 transport media. Most often, these come as a kit. If we could get individual components that would work as well. We can also use UTM, Copan or UVT, BD or other that are approved for use for the Diasorin COVID19 assay. I know they are working on getting approval for other transport media, swab combos at this time.

Right now, we are able to get Diasorin reagents, about 1000 tests per week coming for next 8 weeks we believe.

At this time, we anticipate we will have enough transport media kits for approximately 2 weeks at the rate we've been running.

Our current volumes of testing in the respiratory space would require about 500 swabs per week, and expect that to rise as this continues to escalate.

Thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific I should be working with, please let me know.

Pam Carter

Service Line Administrator, Lab Services

MCHS

715-221-6307

carter. pam@marshfieldclinic.org < Caution-mailto:pam@marshfieldclinic.org >

 $\textbf{From:} \ Murali, Narayana \ MD < \underline{murali.narayana@marshfieldclinic.org} < \underline{Caution-mailto:murali.narayana@marshfieldclinic.org} > > \\ \\ \underline{murali.narayana@marshfieldclinic.org} > > \\ \underline{murali.narayana@marshfieldclinic.org} > \\ \underline{murali.narayana@marshfie$ 

Sent: Wednesday, March 25, 2020 12:44 PM

 $\textbf{To:} Jordan Poda < \underline{ipoda@epic.com} < Caution-\underline{mailto:}\underline{ipoda@epic.com} > >; \underline{Charles.Warzecha@Wi.gov} < Caution-\underline{mailto:}\underline{Charles.Warzecha@Wi.gov} > + \underline{Caution-\underline{mailto:}\underline{Charles.Warzecha@Wi.gov} > + \underline{Charles.Warzecha@Wi.gov} > + \underline{Charl$ 

Cc: Little, Jason T < little.jason@marshfieldclinic.org < Caution-mailto:little.jason@marshfieldclinic.org >>; Carter, Pamela J (LAB SYSTEM ADMIN)

Subject: Our VP of Supply Chain contact

Chuck and Jordan:

Let me introduce you two of our lead contacts:

Our VP of Supply chain, Jason Little, who can provide any information in terms of need for gloves, PPE, disposable or reusable gowns for MCHS.

Also let me introduce you to Pam Carter, our Lab Service line Administrator. She could be point of contact for reagents, swabs, including Diasorin Reagents etc.

Jason and Pam: I will update you once I get a chance.

Chuck Warzecha, Deputy Administrator of Division of Public Health, and the lead on the State Emergency Operation Center.

Please provide with them our supply needs and dates when we will likely run out.

Murali

Narayana S. Murali MD FACP Executive Director, Marshfield Clinic

EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



From: Lardie, Bennett R MAJ USARMY (USA)

To: Leckel, Eric - DMA; Brown, George D - DMA; Harteau, Steven F MAJ USARMY NG WIARNG (USA); Karen

<u>Timberlake</u>; <u>Simmons, Jeff - DOA</u>; <u>Warzecha, Charles J - DHS</u>; <u>Jordan Poda</u>; <u>Danessa Sandmann</u>

**Subject:** Dane County Specimen Collection Meeting Notes

**Date:** Tuesday, April 14, 2020 4:58:24 PM

#### ALCON.

BLUF: At this time the agencies present at the meeting did not seem highly interested in consolidating efforts to one site to perform Specimen Collection operations. This may change if the re-agent and /or Exact Science relationship can be resolved.

A hot topic items for all agencies at the meeting was the supply issue of the re-agents. All agencies on site had concerns on keeping their patients separated from others. This is one reason I feel they are leaning towards expanding if re-agent/test kit and lab support is met to their own separate locations. At this time the agencies confirmed to be conducting their own form of drive through operations include UW, SSM, and Meriter. At this time GHC is not doing drive through specimen collection. Stoughton Hospital and the VA were not present for the meeting. I asked that each agency email the specific concerns and needs they have regarding specimen collection operations to include re-agent, PPE, staffing, etc. Once obtained I plan to meet with Mr. Simmons to discuss the specifics of each agency. For the most part all agencies seemed open to the Exact Science concept but need more information regarding how the process would work. UW seemed to be on the fence with this since they have their own lab. Most of the agencies already have a relationship with Exact for other testing items.

Plan going forward: The next meeting for this group is taking place Thursday at 1400. My hope is to come out of that with all agency questions answered and to have a better understanding as to what the need is from each of the separate agencies.

Other observation notes: If the agencies want to consolidate to one site, the county wants agencies to sign a MOU to use the site. Initially the agencies stated they felt the need for testing was low but later in the meeting agencies also stated they have strict criteria in place for testing because of the issue they have in getting enough re-agent. The agencies did say if the re-agent issue is fixed, they agreed they need to have a shared messaging for the testing criteria to illuminate the frustration they hearing from the community due to the Governor messaging of test availability. Lastly, it was noted some private companies are specifically paying UW to have their employees tested. Mr. Bursak raised concern about this if the state were to provide them testing support while making profit off of it.

Please advise of any questions or concerns.

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP

Cell:

From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS
Cc: Danessa Sandmann

**Subject:** Epic Contact - Lab Capacity and Specimen Collection workgroup

**Date:** Saturday, March 21, 2020 7:10:06 PM

#### Hi Chuck,

I heard that we'll be working together on the Lab Capacity and Specimen Collection workgroup tomorrow in the SEOC. I didn't get a chance to meet you today, but I hope to catch up with you tomorrow.

I spoke with Jonathan Jaffrey at UW Health for a bit today, after a debrief with Karen Timberlake and Colonel Dave Brown. I understand the priority for tomorrow is to proceed with planning these parallel tracks:

- Pursuing new Exact Sciences laboratory setup
- Getting UW Health up to 5000 tests/day with additional reagent and equipment

I expect we can work together on this planning in the morning. My cell is contact me anytime via text/call on that number.

## Jordan Poda

she/her/hers
Epic Beaker | Implementation
Office: ☎ 608-271-9000

**Upcoming PTO**: 4/3

From: Simmons, Jeff - DOA

To: Warzecha, Charles J - DHS

Cc: <u>Jordan Poda</u>

**Subject:** FEMA Shipment of Testing Swabs - What is a 1 week supply?

**Date:** Thursday, April 16, 2020 1:36:18 PM

Attachments: image003.png

Importance: High

See below from Karen Timberlake.

FEMA Logistics requests Wisconsin provide:

- 1) How many swabs are needed for a 1 week supply
- 2) Whether the first choice is for receipt of oral or nasopharyngeal swabs

jeff

From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 16, 2020 1:31 PM

To: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >; Jordan Poda < jpoda@epic.com >

**Subject:** Fw: FEMA Shipment - Testing Swabs - Wisconsin

Importance: High

From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Sent: Thursday, April 16, 2020 1:18 PM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS</a> - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>

Cc: KAREN TIMBERLAKE < >; DMA OPS - DMA

<<u>DMAOPS@wisconsin.gov</u>>; DMA LOGISTICS - DMA <<u>dmalogistics@wisconsin.gov</u>>

**Subject:** FW: FEMA Shipment - Testing Swabs - Wisconsin

Please provide the information requested below asap pursuant to a potential fulfillment of our request for testing swabs. Thanks

Greg

From: Strubel, Carolyn [mailto:carolyn.strubel@fema.dhs.gov]

**Sent:** Thursday, April 16, 2020 1:07 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

LOGISTICS - DMA < <a href="mailto:dmalogistics@wisconsin.gov">dmalogistics@wisconsin.gov</a>>

**Subject:** FEMA Shipment - Testing Swabs - Wisconsin

Importance: High

We were notified that FEMA will receive a shipment of Testing Swabs tomorrow.

Wisconsin submitted an RRF for 290,000 oral and/or nasopharyngeal swabs.

FEMA's intent is to provide each state with a 1 week supply of swabs.

FEMA Logistics requests Wisconsin provide:

- 1) How many swabs are needed for a 1 week supply
- 2) Whether the first choice is for receipt of oral or nasopharyngeal swabs

Currently, FEMA Logistics has the first choice for Wisconsin to receive nasopharyngeal swabs.

If you could provide this information as soon as possible that would be helpful.

Thank you!

Carolyn Strubel
FIT Wisconsin | Mitigation | FEMA Region 5

Mobile:

Email: <u>Carolyn.strubel@fema.dhs.gov</u>

Federal Emergency Management Agency



fema.gov



From: Simmons, Jeff - DOA

To: <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>; <u>Hedman, Curtis J - DHS</u>

**Subject:** FEMA test collection kits

**Date:** Saturday, April 18, 2020 1:58:37 PM

Attachments: <u>image001.png</u>

Jordan, Chuck, Curtis,

See the email chain below. Looks like we're getting 10,000 collection kits from FEMA. Any of you know anything about this? I'm trying to connect with the appropriate Guard person to get more info.

Jeff

From: Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>

**Sent:** Saturday, April 18, 2020 10:58 AM

To: Switzer, Aileen - DOT <Aileen.Switzer@dot.wi.gov>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: FW: Swab Distribution

Is this a problem? Or maybe a good problem?

From: Langdon, James - DOA

**Sent:** Saturday, April 18, 2020 8:39 AM

**To:** Hammer, Paul M - DOT < <u>Paul.Hammer@dot.wi.gov</u>>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov>; Shuck, Andrew - DOA <andrew.shuck@wisconsin.gov>;

Limoges, Matthew J - DOA < <u>MatthewJ.Limoges@wisconsin.gov</u>>

Cc: Edgington, Cheryl - DOA < <u>Cheryl.Edgington@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

Paul and procurement team, making you aware (see below).

Jim

From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 7:37 AM

To: Saali, Christopher A Lt Col USAF 128 MSG (USA) <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Warzecha,

Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Langdon, James - DOA <<u>James.Langdon@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

More info on the swabs.

From: DMA OPS - DMA

**Sent:** Friday, April 17, 2020 12:49 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

- Nasal Foam Swabs
- Nasal Foam Swabs w/ Transport Media
- Nasopharyngeal Swabs
- Nasopharyngeal Swabs w/ Transport media
- Oropharyngeal Swabs
- Oropharyngeal Swabs w/ Transport Media
- Universal or Viral Transport Media (U/VTM) Only
- 3mL Plastic Saline Containers

These are the only testing materials FEMA can provide. State public health labs should request all reagents, extraction kits or test kits from the CDC International Reagent Resource (IRR) as described in the attached fact sheet. Some states submitted requests for reagents early on in this disaster declaration and the FEMA NRCC found that we would only be competing for the same source of supply as the CDC IRR and it is more appropriate to let that normal supply chain push the limited resources that are available. Any Requests for Reagents for any customer other than State Public Health labs; customers (hospitals, public health authorities, etc.) should use their regular commercial vendors. We will do a scrub of WebEOC to identify outstanding requests for reagent and return those requests to the relevant states.

Also for background information for the layman I am attaching a few explanatory sheets regarding swabs that we found useful.

Very respectfully,

Morgan Geiger

Logistics Branch Chief | Response Division | Region V

Office: (312) 408-5360 | Mobile:

morgan.geiger@fema.dhs.gov < Caution-mailto:morgan.geiger@fema.dhs.gov >

Federal Emergency Management Agency **fema.gov** < Caution-http://www.fema.gov/ >



From: <u>Karen Timberlake</u>

To: Warzecha, Charles J - DHS; Jordan Poda; Lardie, Bennett R MAJ USARMY (USA); Baldwin, Leah M CPT USARMY

NG WIARNG (USA); Geis, Steven W - DNR

Subject: Final agenda for today"s call at 5:00

Date: Tuesday, April 7, 2020 4:20:41 PM

Attachments: Milwaukee COVID Testing Mtg 1.docx

Thanks!

From: Stephanie Harrison <sharrison@wphca.org>

**Sent:** Tuesday, April 7, 2020 4:02 PM

**To:** KAREN TIMBERLAKE < >; Greg Stadter@mkehcp.org)

<gstadter@mkehcp.org>; 'Weiner, Debra' <DWeiner@chw.org>; Aleksandr Kladnitsky

<akladnitsky@wphca.org> **Subject:** Draft merged agenda

Stephanie Harrison, CEO Wisconsin Primary Health Care Association 5202 Eastpark Blvd., Suite 109 Madison, WI 53718

Phone: 608-443-2951 (direct) | Email: sharrison@wphca.org | Web: www.wphca.org

In response to COVID-19 I am working remotely. You can still reach me via my direct line or via email and I am available to meet via WebEx.

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From: Hedman, Curtis J - DHS

To: <u>Sterkel, Alana</u>

**Subject:** Follow up item from yesterday"s call with Dane County

**Date:** Wednesday, April 8, 2020 4:06:00 PM

Attachments: IFU12505 M4RT.pdf

R12505, 12566, 12552.pdf

Hi Alana.

I told Jordan Poda I would follow up with you on an item that was outstanding from yesterday's call with Dane County that Major Lardie hosted:

- Major Lardie reports that the state is working with Exact Sciences who is
  developing a new specimen test that can only be completed at their lab;
  there are also universal specimen kits that have been purchased and will be
  sent to the various organizations soon
  - o Alison Craig (GHC) requests more information regarding kits
  - Michele Marggi (UW Health) requests specifics of kits be sent to confirm they will be compatible

I had received the attached information related to the Thermo Kits that were sourced by the SEOC. Specifications copied from Thermo Quote also follow:

**R12566** Swab Kit; Remel; MicroTest; M4RT Kit w/Micro-Tipped Flocked Swab; Liquid medium in 15mL conical tube w/glass beads; Use in qualitative procedures for transport of viruses and Chlamydiae; 3mL/Tube; 100 Kits/Cs Vendor Catalog # R12566

This item is being sold as 100 each per pack Medical Device

I hope this information is helpful. I don't have specifics on the Exact Sciences kits, but could try to chase that information down if needed.

Best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

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From: Schauer, James J
To: Palm, Andrea J - DHS

**Subject:** Follow up on COVID-19 Testing **Date:** Sunday, March 22, 2020 5:16:43 AM

#### Andrea

As a follow up to out discussions yesterday, I also wanted to share the information below from NYC about the impact of non-targeted testing for COVID-19 on PPE supplies. Again, I strongly support the targeted expansion on testing for COVID-19 and I think this is happening. However, the impact of community based COVID-19 testing on PPE supplies needs to weighed into the conversation as well. As we discussed, I will follow up with my staff about mapping the current and growing COVID-19 testing capacity in the state for you to help with this discussion.

I am also trying to activate one of my professional societies called the American Association for Aerosol Research (AAAR) to see if we can get national coordination for the aerosol science community to assist local mask production in terms of materials and design.

If you hear anything about issues with courier transport, please let me know.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Jennifer Rakeman via Association of Public Health Laboratories

<Mail@ConnectedCommunity.org> **Sent:** Friday, March 20, 2020 12:29 PM

To: Schauer, James J

Subject: RE: Laboratory Directors Community: Urgent - Reagents Shortage in Alabama



# **Laboratory Directors Community Discussion**

Post New Message

Re: Ur	gent - Rea	agents Shorta	ge in Al	labama

Reply to Group

Reply to Sender



Mar 20, 2020 1:30 PM │ □ <u>view attached</u>

Jennifer Rakeman

We just released this HAN a few minutes ago. Attaching and copying below.

Jen

Dear Health Alert Network (HAN) Subscriber:

2020 Advisory #8 COVID-19 Update for New York City

- Outpatient testing must not be encouraged, promoted or advertised.
- Persons with COVID-like illness not requiring hospitalization should be instructed to stay home. It is safer for the patients and health care workers and testing does not currently change clinical management or recommendations about staying home.
  - Hospital systems may create alternate testing venues to offload their emergency departments.
- This minimizes risk of transmission to others, especially healthcare workers (HCWs)
- There is a national shortage of personal protective equipment (PPE), collection swabs, and viral transport media supplies and it is critical that laboratory testing be prioritized for hospitalized patients
- There is no reason to test asymptomatic persons or mildto-moderately ill persons who are not hospitalized, including HCW or first responders
- Testing may play a more significant role after the pandemic has peaked
- PRESERVE PPE for HCWs providing medically necessary care for hospitalized patients
- Like other jurisdictions with general community transmission of COVID-19, New York City (NYC) is facing a critical shortage of PPE

- PPE stockpile supplies in NYC are extremely limited and must be released based on strict criteria to preserve healthcare functions
- Refer to NYC Health Department and CDC guidance on crisis strategies for preserving PPE
- Be aware of new Occupational Safety and Health
  Administration (OSHA) approved measures to preserve PPE
  supply
- There is no reliable data that use of NSAIDS or ACE inhibiters for patients with COVID-19 like illness is harmful
- Instructions for how to volunteer for NYC Medical Reserve Corps are included in this HAN

March 20, 2020

Dear Colleagues,

We are in a challenging time as the COVID-19 pandemic rapidly accelerates in New York City. Healthcare providers will need to make critical decisions that are far different than the normal practice of medicine and will likely require applying different standards of care during the next several weeks to months. Learning from the experience of our colleagues in other countries hardest hit by COVID-19, and watching the pandemic unfold in NYC, impacts on our healthcare system will continue to worsen. As the number of persons requesting testing for COVID-19 increases, the supply of personal protective equipment (PPE) diminishes. Many healthcare facilities are experiencing high patient volumes that will likely increase in the coming days and weeks. There are few options available to find N95 respirators and surgical masks along with other PPE. Healthcare resources must be saved to treat the sickest patients who require inpatient and critical care.

Mild and moderately ill persons with COVID-19 who seek testing are exposing others in healthcare settings including other patients and healthcare staff. At this point in the pandemic, demand for unnecessary testing is contributing to the rapidly diminishing supply of PPE and leading to a decreasing supply of swabs and viral transport media used to collect diagnostic specimens for COVID-19 testing. Additionally, some healthcare facilities in parts of the city, especially emergency departments (EDs), have seen a surge of visits due to influenza-like illness attributed to COVID-19. Emergency medical care should be reserved for persons who are severely ill, and persons with milder illness need to be strongly encouraged to stay home.

COVID-19 like illness includes any new onset (in last 7 days) of subjective or measured (≥100.4oF or 38.0oC) fever OR cough OR shortness of breath OR sore throat that cannot be attributed to an underlying or previously recognized condition. In children, fever with sore throat may be attributable to conditions other than COVID-19 (e.g., strep throat) and parent/guardian should consult a healthcare provider to determine if medical evaluation is needed.

To preserve PPE for HCW providing medically necessary care for hospitalized patients, the NYC Health Department is directing healthcare facilities to IMMEDIATELY STOP TESTING NON-HOSPITALIZED PATIENTS FOR COVID-19 unless test results will impact the clinical management of the patient. In addition, do not test asymptomatic people, including HCWs or first responders. COVID-19 testing is only indicated for HOSPITALIZED PATIENTS.

Implement measures to prevent unnecessary in-person healthcare visits by people with mild or moderate illness. EDs should only receive severely ill patients or those who require immediate emergency care. Individual hospital systems may create alternate testing venues to offload their emergency departments. Outpatient testing must not be promoted or advertised outside of these strategies. People with mild or moderate illness should be discouraged from leaving their home for testing.

### MANAGING PPE NEEDS

This health alert is geared toward healthcare workers including EMS. Guidance for other first responders is a priority and will be provided by their respective agencies.

STOCKPILE

Currently, PPE in the NYC stockpile that is available to healthcare facilities and providers in NYC includes N95 respirators, N95 respirators that are labelled expired, face masks, eye protection (goggles and face shields), gloves, and isolation gowns. Due to the overwhelming demand for supplies, severe shortages in the supply chain, and limited stockpiled resources, requests for PPE will be prioritized based on the facility type and stratified by the type of patient care provided. At this time, only requests from hospitals, emergency medical services (EMS), nursing homes, and dialysis centers will be considered. Supplies are prioritized for healthcare providers and facilities that are providing direct patient care in inpatient settings or in specific settings whose staff cannot maintain 6 feet of separation from a patient.

If you are:

- A hospital, you may request N95s, face masks, eye protection, isolation gowns, and gloves.
- A nursing home, you may request facemasks; if you have ventilator patients, you may request N95s, goggles, face shields, gloves and isolation gowns.
- An EMS provider, you may request N95s, face masks, eye protection, isolation gowns, and gloves.
- A dialysis center, you may request face masks.

Facilities should contact their respective associations to make a request from the stockpile. Unfortunately, at this time, if you do not fall into one of these facility types, your request will be denied.

STRATEGIES FOR OPTIMIZING THE SUPPLY OF PPE

To manage shortages or the complete lack of PPE supplies, facilities should use a variety of interventions to work within the contingency and

crisis capacity scenarios. General interventions to minimize the need for PPE may include:

- · Implement telemedicine options whenever possible.
- Install physical barriers (e.g., glass or plastic windows) at reception areas to limit contact between triage personnel and potentially infectious patients.
- Restrict number of HCWs entering rooms with COVID-19 patients and bundle care activities.
- Use PPE recommended by the NYC Health Department for caring for patients with COVID-19.
- Educate and train staff on correct PPE use and appropriate donning and doffing procedures.

Contingency and crisis strategies have been developed by the NYC Health Department and the CDC. Refer to this guidance using the links provided:

For goggles or face shields, facemasks, and gowns:

- Refer to <u>CDC's detailed guidance on strategies for contingency</u> and crisis capacity for eye protection
- Refer to CDC's detailed guidance on how to optimize gowns supply during contingency and surge capacity
- Refer to CDCs detailed guidance on how to optimize facemasks supplies following contingency and surge capacity strategies

# For N95 respirators:

- NYC Health Department strategies to conserve respiratory PPE can be found online.
- CDC recommends that N95s that have exceeded their manufacturer-designated shelf life should be used only as outlined in the <u>Strategies for Optimizing the Supply of N95</u> <u>Respirators</u>.
- More information about the use of expired respirators when supplies are low can be found on the CDC website as well as guidance on what to check to make sure they are still good.
- Refer to CDC's detailed guidance on how to optimize N95 respirator supplies including contingency and crisis strategies
- Information on the use of N95 respirators beyond the manufacturer's shelf life can also be accessed online
- On March 14th, the Occupational Safety and Health Administration (OSHA) released Temporary Enforcement Guidance Healthcare Respiratory Protection Annual Fit-Testing for N95 Filtering Facepieces During the COVID-19 Outbreak. The guidance can be found online. A fit test is required for anyone wearing a respirator to protect against COVID-19. Annual fit test can be temporarily suspended if the employee has already been fit tested to that respirator.

# UPDATED GUIDANCE FOR ASYMPTOMATIC HCW WHO TEST POSITIVE FOR COVID-19

Given current shortages in PPE, collection swabs, viral transport media and testing reagents, **DO NOT TEST asymptomatic and/or exposed** 

HCWs . However, if testing is done against public health recommendations, asymptomatic HCWs who have a positive test result for COVID-19 should NOT go to work. The HCW should monitor their health at home for COVID-19 like illness for a total of 7 days from the date of specimen collection. If the HCW remains symptom free, they may return to work. If the HCW develops COVID-19 like illness during the 7-day self-monitoring period, they will need to self-isolate for an additional 7 days from symptom onset or until they have been afebrile for 72 hours off antipyretics, whichever is longer, before they return to work. Refer to <a href="NYC Health Department Guidance online for details on COVID-19 like illness">NYC Health Department Guidance online for details on COVID-19 like illness and guidance on self-isolation specific to HCWs.</a>

NYC COVID-19 CASE AND SYNDROMIC SURVEILLANCE DATA
Surveillance data on the COVID-19 pandemic impact in NYC are updated each weekday morning with data from the preceding day regarding persons with confirmed COVID-19 and persons seeking care at NYC EDs for influenza like illness as well as the number hospitalized for influenza-like-illness and pneumonia for persons over 18 years of age. See latest summary data below.

Note that the data likely do not reflect the true number of positive COVID-19 cases in NYC because of limited testing and therefore may overrepresent the proportion of COVID-19 cases in NYC requiring hospitalization.

# SHOULD INDIVIDUALS WITH COVID-19-LIKE ILLNESS AVOID NSAIDS OR ACE INHIBITORS?

At this time, there are no reliable data to support claims that the use of non-steroidal anti-inflammatories (NSAIDs) may contribute to poorer outcomes in persons with COVID-19. Additionally, the American College of Cardiology (ACC) released a statement that "currently there are no experimental or clinical data demonstrating beneficial or adverse outcomes with background use of Angiotensin-converting enzyme (ACE) inhibitors, angiotensin-receptor blockers (ARBs) or other renin? angiotensin?aldosterone system (RAAS) antagonists in COVID-19 or among COVID-19 patients with a history of cardiovascular disease treated with such agents. The Heart Failure Society of America (HFSA), ACC, and American Heart Association (AHA) recommend continuation of RAAS antagonists for those patients who are currently prescribed such agents for indications for which these agents are known to be beneficial, such as heart failure, hypertension, or ischemic heart disease."

# WANT TO HELP? JOIN THE NYC MEDICAL RESERVE CORPS (MRC)

As the pandemic progresses, there will be a need to organize volunteers to assist with the expected overwhelming demands on the NYC healthcare system. The NYC MRC is a community-based corps of over 9,000 medical and non-medical volunteers with a mission to strengthen public health, improve emergency response capabilities and build community resilience in NYC. NYC MRC is managed under the NYC Health Department and has served as a valuable staffing resource for emergency response and non-emergency public health and community resilience activities in NYC

since its inception in 2004. NYC MRC volunteers represent a variety of professions, including Physicians, Physician Assistants, Nurse Practitioners, Registered Nurses, Midwives, EMTs/Paramedics, Podiatrists, Pharmacists, Dentists, Dental Hygienists/Assistants, Respiratory Therapists, Physical Therapists, Occupational Therapists, Veterinarians, Optometrists, Chiropractors, Medical Assistants, Social Workers (LMSW, LCSW) Psychologists, Psychoanalysts, Licensed Mental Health Counselors & Marriage and Family Therapists, Medical Students, as well as other healthcare professionals and non-medical volunteers. The NYC MRC can mobilize volunteers for non-emergency public health or community resilience activities, and rapidly deploy volunteers for emergency response operations. NYC MRC can recruit and select volunteers for assignments based on many criteria, such as profession, languages spoken and home address. To become a member of the NYC MRC, follow these instructions.

The outbreak of COVID-19 is evolving rapidly. NYC healthcare providers and institutions are reminded to check COVID-19 resources available on the NYC Health Department provider webpage and the CDC website.

Thank you for all you are doing to help NYC get through this unprecedented medical and public health crisis.

Sincerely, Demetre Daskalakis, MD, MPH Deputy Commissioner

Certain diseases and conditions are required by law to be reported to the NYC Health Department. For an updated list of reportable diseases and conditions and instructions on how to report, please visit: <a href="https://nyc.gov/health/diseasereporting">nyc.gov/health/diseasereporting</a>.

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To access the HAN, for this alert and many related documents, go to <a href="http://www1.nyc.gov/site/doh/providers/resources/health-alert-network.page">http://www1.nyc.gov/site/doh/providers/resources/health-alert-network.page</a>.

If you have any questions regarding the HAN website, call 1-888-NYCMED9 or write to <a href="mailto:nycmed@health.nyc.gov">nycmed@health.nyc.gov</a>.

This message is attached as a pdf file. To read the attachment, you will need the

Adobe reader. If you do not have that software, it can be downloaded at no cost at <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a>.

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# View Thread Recommend Post New Message

Original	Message
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I'm going to hijack and make another plea.

Everyone is running out of reagents. Everyone is being asked to do testing that makes no sense. It goes against the basic "rules" of good clinical diagnostic testing and good public health. Positivity rates (other than in my lab in NYC and if I remember correctly, Orange County) are very, very low? because the wrong people are being tested.

PPE levels are critical. Inappropriate testing = inappropriate use of PPE = sick HCW = unnecessary morbidity and mortality

We are all being asked to do testing, and now you (I'm a local!) are all being asked to be a regulator, in ways that are totally inappropriate.

Just say no. And say it loud. Sh%^ is getting quite real here? there are HCW in ICUs because they were infected collecting specimens from mildly ill and asymptomatic people at primary care walk-up testing sites. Best estimates are that the health care system is going to RUN OUT of PPE in 2-3 weeks. Already, HCW and others are interacting with sick patients without appropriate PPE because we are in crisis mode. I am screaming my head off and the health department is aligned but we still have private providers and labs (and the gov office) setting up tents and walkup test sites all over. It is madness.

Just say no? however you can. Use those media contacts from APHL. Talk to your clinical lab partners. Talk to your elected officials. I am refusing to give numbers when I am asked for testing capacity because it feeds the beast.

If I can provide anything that will help you have these conversations, email or call or text me and I will do my best.

gothamist.com/news/...

Jen

You are subscribed to "Laboratory Directors Community Discussion" as wslhdirector@slh.wisc.edu. To change your subscriptions, go to <a href="My Subscriptions">My Subscriptions</a>. To unsubscribe from this community discussion, go to <a href="Unsubscribe">Unsubscribe</a>.

From: Klawitter, Janet

To: Palm, Andrea J - DHS

Cc: Shult, Peter; Bateman, Allen; Sterkel, Alana; Schauer, James J - DNR

Subject: From State Lab - COVID-19 commercially available tests list

Dala Madada Madada 10 2020 1 16 FF PM

**Date:** Wednesday, March 18, 2020 1:16:55 PM

Attachments: <u>image001.png</u>

200318 FDA EUA tests table WCLN COVID-19 update.pdf

Hi Andrea,

Pete asked me to send you the attached slide in case you find it helpful for your conversation today with WHA. The slide shows a table of commercially available COVID-19 tests that have received FDA EUA clearance. Some of the hospital/clinical labs have these testing platforms already and may be able to consider bringing testing on-line in their labs. The slide was part of a larger presentation that Alana Sterkel and Erin Bowles at the WSLH gave today at Noon for the WI Clinical Laboratory Network.

Please let us know if you have any questions.

Thanks,

Jan

<><><><><><>

Jan Klawitter, MA

Public Affairs Manager

WI State Laboratory of Hygiene

School of Medicine and Public Health / University of Wisconsin-Madison

Wisconsin's Public, Environmental and Occupational Health Laboratory

465 Henry Mall

Madison, WI 53706

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From: To: Cc: Shult, Peter Warzecha, Charles 1 - DHS Bateman, Allen; Sterkel, Alana FW:

Date: Tuesday, March 24, 2020 10:59:47

Chuck, I have summarized what we have as far as statewide lab capacity at this point:

				Future
Currently testing	Current Extraction Methods	Specimen per day	Future Platfroms	Capacity
Wisconsin State Laboratory of Hygiene	EMAG, MagnaPure LC, EZ1, Manual extraction	400	ThermoFisher, easyMAG, GeneXpert	
Milwaukee Health Department Laboratory	EMAG, MagnaPure Compact, Manual extraction	100		
Wisconsin Diagnostic Lab	EMAG	400	ThermoFisher, Roche	800-900
UW Health	MagNA Pure LC 2.0	300	BDMax, Panther fusion, GeneXpert	1300
Children's Hospital of Wisconsin	unknown			
Gundersen	Manual extraction, EZ1	150		
ACL	unknown	400 (lab serves both WI and IL)		
MicroGenDx	unknown	8,000 (per MicroGenDx. WSLH and other clinical labs in WI have little to no experience with this lab)		

The labs above are what we have reasonably hard data on. As of today we are not aware of any imminent disruptions to their capacities due to supply issues, staffing etc.

		Specimen		ruture
Large Labs Coming Soon	Current Extraction Methods	per day	Future Platfroms	Capacity
Marshfield Clinic				
Exact Sciences				

We have 2 labs coming on soon. Once we have validated their test performance we will gather the specifics to fill in the cells defining their capacity.

We also have a list of 32 smaller labs scattered throughout WI working to onboard testing. This information gained from the survey we sent out and requests we have received for validation panels. Of the smaller labs we learned about from the survey and some of the labs we are validating most are planning to bring on Cepheid or Bioline. Your leadership may be able to contact these 2 manufacturers now and indicate that a significant number of labs in WI are standing up these 2 tests, but there efforts are likely to be delayed unless they are provided the kits soon...or some messaging like that.

Moving forward, from this base of information once a lab has requested a validation panel and passes, we will expand the first table and try to obtain capacity information. As this table changes, we can provide updated information to you all. We will then be relying on our WCLN ListServ or e-mail to WSLH of potential changes to the data, e.g., proposed increases in capacity, new platforms being brought on board, supply chain disruptions, etc.

We will also assembling a list of contacts for these labs and prepare messaging to the labs that they may be contacted by DHS to help address supply pinchpoints that might arise with the various manufcturers.

Let me know if this meets your needs for now or if you need something more for today.

Pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

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From: Schauer, James J

Warzecha, Charles J - DHS To:

Subject: Fw: [External]RE: Laboratory Testing Capacity Thursday, March 19, 2020 11:15:06 AM Date:

Attachments: image001.png

image002.png

#### Chuck

I am not sure what communication you or others at DHS have had with Sanjib but it seems he is getting a lot of pollical pressure locally. He has reached out to us for guidance and I explained to him below that DHS is providing great leadership in communicating during this difficult time. I know Milwaukee is complicated for DHS for many reasons but I am just passing on the messages below.

We at WSLH are so appreciative of all that all of you at DHS are doing to provide leadership to the state and helping us manage our work and communication. Thank you.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA Director Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison WSLHDirector@slh.wisc.edu

Peterson-Rader-Hawnn Professor Civil and Environmental Engineering University of Wisconsin-Madison 

From: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

**Sent:** Thursday, March 19, 2020 10:58 AM

To: Schauer, James J; Shult, Peter; Bateman, Allen; Sterkel, Alana

Cc: Klawitter, Janet

**Subject:** RE: [External]RE: Laboratory Testing Capacity

I agree, thanks Jamie.

It is very difficult to estimate a statewide testing need and roles of laboratories (clinical and PHL), especially in a complex political situation. I assume your office can take a lead on this to communicate with DHS and request unified messaging to WHA and other partners statewide. Since Mayor's office now have frequent meetings with local HC partners, I will appreciate being in the loop for necessary follow up in a timely manner.

Sincerely, Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner Pronouns: He • Him • His

City of Milwaukee Health Department

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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**From:** Schauer, James J [mailto:wslhdirector@slh.wisc.edu]

Sent: Thursday, March 19, 2020 10:30 AM

**To:** Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>; Shult, Peter <peter.shult@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Cc:** Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Subject:** Re: [External]RE: Laboratory Testing Capacity

Sanjib

I do not have many answers and as we all know, this is a complex situation and very political. WHA is under a lot of pressure and trying to push where ever they can. My sense is that DHS has a good relationship with WHA and DHS is providing great leadership under these very difficult circumstances. My best recommendation is to communicate with DHS and ask them for help with messaging. There needs to be an integrated perspective in messaging about testing.

I will try to keep you posted.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>

**Sent:** Thursday, March 19, 2020 10:22 AM

To: Schauer, James J; Shult, Peter; Bateman, Allen; Sterkel, Alana

Subject: RE: [External]RE: Laboratory Testing Capacity

Great, thanks Jamie. Will appreciate if you can please keep me in the loop.

As per COH, WHA is involved due to the healthcare partnerships looking into more hospital beds and testing need for WI. The Mayor keeps pushing for more testing. Commissioner thinks this where this request may be coming from and suggesting respond with a count. How would you like to advise to address this?

Thanks, Sanjib

Sanjib Bhattacharyya, PhD
Laboratory Director
Special Deputy Health Commissioner
Pronouns: He • Him • His
City of Milwaukee Health Department
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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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**From:** Schauer, James J [mailto:wslhdirector@slh.wisc.edu]

**Sent:** Thursday, March 19, 2020 9:26 AM

**To:** Bhattacharyya, Sanjib < SBHATT@milwaukee.gov >; Shult, Peter < peter.shult@slh.wisc.edu >; Bateman, Allen < Allen.Bateman@slh.wisc.edu >; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu >

Subject: Re: [External]RE: Laboratory Testing Capacity

Sanjib

We are taking this at face value and trying to comply.

Jamiue

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

**From:** Bhattacharyya, Sanjib < SBHATT@milwaukee.gov>

**Sent:** Thursday, March 19, 2020 9:23 AM

To: Shult, Peter; Schauer, James J; Bateman, Allen; Sterkel, Alana

Subject: FW: [External]RE: Laboratory Testing Capacity

Morning: FYI- Did you receive any such request? Not sure what Eric Borgerding's role in coordinating efforts for obtaining more testing supplies ASAP for WI labs. We don't want to get into political aspects of this issue. Please advise.

Thanks, Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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**From:** Borgerding, Eric [mailto:EBorgerding@wha.org]

Sent: Thursday, March 19, 2020 7:33 AM

**To:** Bhattacharyya, Sanjib < SBHATT@milwaukee.gov > Cc: Kowalik, Jeanette < ikowal@milwaukee.gov > Subject: RE: [External]RE: Laboratory Testing Capacity

Importance: High

Good Morning,

We are working on obtaining more testing supplies ASAP for WI labs. I have been asked for a ball park of what is needed within the next 6 hours.

Can you give me your best guess at what you will need to be operating at full capacity for the next four weeks?

Any estimate you can provide would be helpful for the both of us.

Thanks

From: Borgerding, Eric < EBorgerding@wha.org>
Sent: Wednesday, March 18, 2020 8:51 PM

**To:** Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>> **Cc:** Kowalik, Jeanette <<u>ikowal@milwaukee.gov</u>>

Subject: Re: [External]RE: Laboratory Testing Capacity

Thanks for update.

Can you shed any light on why WI and some other states are having difficulty obtaining these materials while others are not?

Advocate Aurora, for example, has almost 4x as many test pending in WI as they do in IL.

We are working multiple political fronts to try and improve the acquisition in WI.

Eric

From: Bhattacharyya, Sanjib < SBHATT@milwaukee.gov>

Sent: Wednesday, March 18, 2020 3:25:42 PM
To: Borgerding, Eric < EBorgerding@wha.org>
Cc: Kowalik, Jeanette < jkowal@milwaukee.gov>
Subject: [External]RE: Laboratory Testing Capacity

Dear Dr. Borgerding:

I wanted to circle back to my initial response. Both the City and state labs had significantly expanded testing capacities at our facilities. My understanding is state lab is currently handling 300-400 specimen per day and MHD lab accommodate 150-200 specimen per day, which cumulatively assures our continued efforts to improve capacities. However, due to current supply chain issues nationally, especially for ancillary reagents, PHLs will only be testing Tier-1 & Tier-2 as per DHS guidelines to accommodate high risks patients who really would need this testing. This will allow judicious use of limited testing resources available currently.

Hope this helps. Please feel free to let me know if any additional question you may have.

Thanks,

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

Phone: (414) 286-5702 | Cell: | Fax: (414) 286-5098

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee NOTICE: This communication and any attachment(s) may include information that is protected from disclosure under the Freedom of Information Act, 5 U.S.C. § 552, or excepted from disclosure under the Wisconsin Public Records Law, Wis. Stat. §§ 19.31-19.39

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From: Bhattacharyya, Sanjib

**Sent:** Sunday, March 15, 2020 5:59 PM

**To:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>

Cc: wslhdirector@slh.wisc.edu

Subject: RE: Laboratory Testing Capacity

Hello Mr. Borgerding:

This is to acknowledge the receipt of your letter on behalf of the Wisconsin Hospital Association. We will review and get back soon upon consulting state and local health administrators.

Sincerely,

Sanjib Bhattacharyya, PhD Laboratory Director

Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

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**From:** Borgerding, Eric [mailto:EBorgerding@wha.org]

**Sent:** Sunday, March 15, 2020 5:42 PM

**To:** <u>wslhdirector@slh.wisc.edu</u>; Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>

**Subject:** Laboratory Testing Capacity

**Importance:** High

Good Evening Drs. Bhattacharyya and Schaur,

Please see the attached urgent request to immediately expand testing capacity at the Madison and Milwaukee laboratories.

As the number of people being tested expands rapidly, I am fielding numerous contacts from hospitals and health systems across the state conveying growing concerns about their ability to deliver specimens and receive test results in a timely way from the labs.

Please know we appreciate the work you and your staff are doing during these trying times.

Eric Borgerding

President & CFO

Wisconsin Hospital Association

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From: Schauer, James J

Palm, Andrea J - DHS; Warzecha, Charles J - DHS To:

Subject: Fw: [External]RE: Reagent Shortages Date: Wednesday, March 18, 2020 6:15:46 AM

Attachments: image001.png

image004.png

#### Andrea

This is the contact from WHA that I mentioned on the phone.

Jamiue

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA Director Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison WSLHDirector@slh.wisc.edu

Peterson-Rader-Hawnn Professor Civil and Environmental Engineering University of Wisconsin-Madison \*\*\*\*\*\*\*\*\*\*\*

From: Sterkel, Alana

**Sent:** Tuesday, March 17, 2020 8:56 PM To: 'Zenk, Ann'; Javid, Nathaniel L.

Cc: Shult, Peter; Bateman, Allen; Schauer, James J; Klawitter, Janet

**Subject:** RE: [External]RE: Reagent Shortages

Hello,

We are very supportive of labs bringing up COVID-19 testing! If you need validation materials were are able to provide residual samples.

We have heard and seen reagent shortages across the county. Some of the most notable at the moment are:

- Viral transport media and nasopharyngeal swabs
- MagnaPure extraction kits
- EZ1 extraction kits

Several companies recently gained FDA EUA clearance for their assays which may get around some of these limitations.

Cobas SARS-CoV-2 (Roche)
TaqPath COVID-19 Combo Kit (Thermo Fisher Scientific, Inc.)
Panther Fusion SARS-CoV-2 (Hologic, Inc.)

I've heard that these will likely be out within a week.

Cephied- GeneXpert BD- Max

More information is available at our website  $\underline{\text{http://www.slh.wisc.edu/clinical/diseases/covid-19/}}$  and on our weekly webinar Wednesdays (12-1 PM)

https://attendee.gotowebinar.com/register/8441005048112604417

Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Zenk, Ann <azenk@wha.org> Sent: Tuesday, March 17, 2020 3:33 PM

To: Javid, Nathaniel L. <nathaniel.javid@slh.wisc.edu>

**Cc:** Shult, Peter <peter.shult@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Schauer, James J <wslhdirector@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Subject:** RE: [External]RE: Reagent Shortages

Thank you Nathaniel,

I appreciate Dr. Bateman's and Dr. Sterkel's assistance! az

From: Javid, Nathaniel L. <<u>nathaniel.javid@slh.wisc.edu</u>>

**Sent:** Tuesday, March 17, 2020 3:29 PM

To: Zenk, Ann <azenk@wha.org>

**Cc:** Shult, Peter ceter.shult@slh.wisc.edu; Bateman, Allen <a href="mailto:Allen.Bateman@slh.wisc.edu">"> Sterkel, Alana <a href="mailto:Allen.Bateman@slh.wisc.edu">"> Sterke

**Subject:** [External]RE: Reagent Shortages

## Dear Ann:

Thank you for your inquiry. I will connect you with Drs. Allen Bateman and Alana Sterkel (copied above) from our Communicable Disease Division to assist you in this matter.

Thank you,

Nathaniel L. Javid
Program Assistant Advanced Confidential
Wisconsin State Laboratory of Hygiene
465 Henry Mall
Madison, WI 53706
(608) 890-0288
nathaniel.javid@slh.wisc.edu

From: Zenk, Ann <a href="mailto:azenk@wha.org">azenk@wha.org</a>>
Sent: Tuesday, March 17, 2020 3:22 PM

**To:** Schauer, James J **Cc:** Borgerding, Eric

**Subject:** Reagent Shortages

Dear Dr. Schauer-

Your bulletin today alerted providers to the tenuous reagent supply. As our members are working to start their own testing in the state, they are also experiencing reagent access as a limiting factor. We are trying to determine if there is a common shortage thread as labs look for the alternatives/substitutes to keep test processing up and running, so we and our members can be aligned in feasible efforts to stand up lab processing sites. Can you provide any information about which reagent(s) you are having difficulty the most accessing?

Additionally, do you have suggestions and contact information on any other labs where tests can be sent?

Ann Zenk RN BSN MHA
Vice President Workforce and Clinical Practice



5510 Research Park Drive | P.O. Box 259038

Madison, WI 53725-9038 WORK: 608.274.1820

CELL:

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From: <u>Jaffery Jonathan B</u>

 To:
 Warzecha, Charles J - DHS; Jordan Poda

 Subject:
 FW: [External]RE: WSLH SEOC Lab Survey

**Date:** Friday, April 3, 2020 7:41:50 AM

Attachments: image001.png image004.png

Fyi- you may already know this if Karen and Julie are joining this meeting at 3 today, but heads up

some specific questions they're likely to field. I know you have a lot of the current state at your fingertips but they may not.

ingertips but they may not

Jonathan

**From:** Borgerding, Eric <EBorgerding@wha.org>

Sent: Friday, April 3, 2020 7:03 AM

To: Jaffery Jonathan B < JJaffery@uwhealth.org>; Allen, Anne <aallen@wha.org>

Cc: Zenk, Ann <azenk@wha.org>; Dibbert, Beth <bdibbert@wha.org>; Kaufman, Mark

<mkaufman@wha.org>

**Subject:** RE: [External]RE: WSLH SEOC Lab Survey

Good Moring,

We have a board call at 3:00, Karen and Julie are scheduled to join us. Concerns about testing grow. See two text messages below that I received yesterday from one hospital CEO in Green Bay as an illustration (also an update on my experience).

JJ - Couple questions (which may be redundant and if so I apologize), I would ask that you pose at the SEOC. This information will be requested by WHA's board at our 3:00 call:

- Looking for a list of labs doing testing/accepting tests, at least those known by SEOC
- Capacity of those labs
- Data that is and will be publicly available about testing capacity by lab and frequency of that reporting.
  - Our board conveyed this request to the SEOC two weeks ago on a similar board call.
- Status of supplies for testing and state/SEOC efforts to obtain supplies for testing.

Thanks much!

EΒ

Text from GB: "I am aware of a completely asymptomatic positive patient in our region who was discovered through an unrelated CT. This is VERY worrisome because that means without testing everyone we really can't know."

Text from same hospital CEO in GB: "You are so right in pushing hard on the testing. Today, a local

provider received 4 positives back from a commercial lab that are 13 days since swab. Who has any confidence that people waiting 13 days are complying with all of the recommended precautions? This testing is a real tragedy for our state. We could do so much better if we had testing."

My , was tested last week Tuesday.

Somewhere in the chain, that 2-day request was reversed. 10 days later, he still has no result from the WSLH.

From: Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

**Sent:** Thursday, April 2, 2020 8:56 PM **To:** Allen, Anne <a href="mailto:aallen@wha.org">aallen@wha.org</a>

**Cc:** Borgerding, Eric <<u>EBorgerding@wha.org</u>>; Zenk, Ann <<u>azenk@wha.org</u>>; Dibbert, Beth

<br/><br/>bdibbert@wha.org>

**Subject:** RE: [External]RE: WSLH SEOC Lab Survey

From the lab testing group leaders:

Anne's understanding is correct. We intend to use this tool to identify barriers the labs are facing and work to address them. We share her concerns about survey burden. We started with information that we already have about their capacity and needs. We are only asking each lab to login and enter information when there is a change in their capacity or they identify additional barriers/needs. As far as the reporting goes, we are only intending to provide aggregate data.

If WHA is aware of other facilities doing testing we would love to hear that so we can be sure they are included in this. Similarly, if they hear that this is a burden or could be more useful, we would want to hear that feedback as well.

From: Allen, Anne <aallen@wha.org>
Sent: Thursday, April 2, 2020 4:12 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

Cc: Borgerding, Eric <<u>EBorgerding@wha.org</u>>; Zenk, Ann <<u>azenk@wha.org</u>>; Dibbert, Beth

<br/><bdibbert@wha.org>

**Subject:** RE: [External]RE: WSLH SEOC Lab Survey

That would be great! One more question came up – will this data be forwarded to the federal government (CDC and FEMA)? As that could eliminate some of the duplication.

If there is someone else I should be pestering with my questions regarding lab testing, please let me know. I appreciate all your help!

**From:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

**Sent:** Thursday, April 2, 2020 4:07 PM **To:** Allen, Anne <<u>allen@wha.org</u>>

**Cc:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>; Zenk, Ann < <u>azenk@wha.org</u>>

**Subject:** [External]RE: WSLH SEOC Lab Survey

Hi Anne,

I don't know the answer to your questions, as I'm not as close to the lab testing workgroup anymore (devoting time mainly to surge capacity). I'll forward to someone who is closer to the work.

Thanks for your patience, Jonathan

From: Allen, Anne <aallen@wha.org>
Sent: Thursday, April 2, 2020 1:28 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

**Cc:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>; Zenk, Ann < <u>azenk@wha.org</u>>

**Subject:** WSLH SEOC Lab Survey

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Hi Dr. Jaffery,

I came across the new Wisconsin SEOC Survey Tool for Lab Capacity on the WSLH website and have a couple questions. Can you share the plan for publicly reporting the data, in particular where it will be reported and how often it will be updated? I also noticed that members who we know are testing are not included in the list on the login page. It's my understanding that reporting through this method will assist in allocation of state purchased resources and want to ensure all our members can participate as appropriate, but anticipate them having questions as they already report feeling burdened by the multiple test reporting channels. If you could provide some clarity, it would be much appreciated.

Thanks! Anne

Anne Allen MSN, RN, CPHQ Clinical Quality Improvement Advisor Wisconsin Hospital Association, Inc. 5510 Research Park Drive, Madison, WI 53711 Phone: 608.268.1849 | Email: aallen@wha.org



From: <u>Warzecha, Charles J - DHS</u>

To: Karen Timberlake; Willems Van Dijk, Julie A - DHS; Danessa Sandmann; Jordan Poda

**Subject:** FW: [External]RE: WSLH SEOC Lab Survey

**Date:** Friday, April 3, 2020 1:30:00 PM

Attachments: image001.png

image004.png image005.png

Importance: High

I'll stop by now. Here is a message I sent to Jonathan last night on part of this discussion.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: KAREN TIMBERLAKE <

**Sent:** Friday, April 3, 2020 1:28 PM

**To:** Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Warzecha, Charles J -

DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

**Cc:** Danessa Sandmann < Danessa@epic.com> **Subject:** Fw: [External]RE: WSLH SEOC Lab Survey

**Importance:** High

Hi Chuck and Jordan,

Jonathan Jaffery mentioned that he flagged these questions for you today. Could you plan to brief Julie and me re: what you think we should say in response? Can you come by at 2:30? And Julie if that doesn't work for you I can huddle with them. thanks.

**From:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>

**Sent:** Friday, April 3, 2020 7:03 AM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>; Allen, Anne < <u>aallen@wha.org</u>>

**Cc:** Zenk, Ann <<u>azenk@wha.org</u>>; Dibbert, Beth <<u>bdibbert@wha.org</u>>; Kaufman, Mark

<mkaufman@wha.org>

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**Subject:** WSLH SEOC Lab Survey

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Thanks! Anne

Anne Allen MSN, RN, CPHQ
Clinical Quality Improvement Advisor
Wisconsin Hospital Association, Inc.
5510 Research Park Drive, Madison, WI 53711
Phone: 608.268.1849 | Email: aallen@wha.org



From: Lardie, Bennett R MAJ USARMY (USA)

To: <u>Jordan Poda</u>; <u>Simmons, Jeff - DOA</u>; <u>Warzecha, Charles J - DHS</u>

Cc: <u>Karen Timberlake</u>; <u>Brown, George D - DMA</u>

**Subject:** FW: [Non-DoD Source] 4.17.20 Community Screening Workgroup - NOTES ATTACHED

Date: Saturday, April 18, 2020 7:45:58 AM

Attachments: 04.16.2020 Workgroup Mtg minutes.docx
Community Screening Workgroup Members.docx

## **FYSA**

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell:

----Original Message-----

From: Belcher, Chanda M. [mailto:chanda.belcher@unitypoint.org]

Sent: Friday, April 17, 2020 12:35 PM

To: Anderson, Matthew <manderson10@uwhealth.org>; Bacher, Shara <sbacher@ghcscw.com>; Baggot, Jake <jake.baggott@wisc.edu>; Baumel, Christie <cbaumel@cityofmadison.com>; Becker, Aimee <abecker@uwhealth.org>; Belcher, Chanda M. <chanda.belcher@unitypoint.org>; Borowski, Steve <steve.borowski@ssmhealth.com>; Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>; Bursack, David <bursack@countyofdane.com>; Childers, David <a href="david.childers@unitypoint.org"><a hre <acraig@ghcscw.com>; Eithun, Benjamin <BEithun@uwhealth.org>; Haskell, S <shaskell@uwhealth.org>; Hellpap, Andrew <ahellpap@uwhealth.org>; Hughes, Sarah <shughes@publichealthmdc.com>; Janda, Dave <janda@countyofdane.com>; Jefford, Sarah J. <sarah.jefford@unitypoint.org>; Job, Amy <amy.job@unitypoint.org>; Johnson, Shabvon <sjohnson12@uwhealth.org>; Jones French, Shelly <sjonesfrench@madisonwomenshealth.com>; Jordan Poda <jpoda@epic.com>; Jovaag, Amanda <amanda.jovaag@wisc.edu>; Kadlec, Mark <mark.kadlec@ssmhealth.com>; Kelley, Denise <kelley.denise@countyofdane.com>; Kevin Fehr <kevin.fehr@accesshealthwi.org>; Lardie, Bennett R MAJ USARMY (USA) <br/> bennett.r.lardie.mil@mail.mil>; Larson, David <david.larson4@va.gov>; Lehman, Stephanie <stephanie.E.lehmann@ssmhealth.com>; Lindfors, Teresa <tlindfors@stohosp.com>; Marconi, Agustina <agustina.marconi@wisc.edu>; Marggi Michele A <mmarggi@uwhealth.org>; McKay Michael A <MMcKay@uwhealth.org>; Meier Alison E <ameier2@uwhealth.org>; meier.carrie@countyofdane.com; Mendoza, Jillian <imendoza@publichealthmdc.com>; Preston, Leanne <leanne.preston@uwmf.wisc.edu>; Ruckriegel, Ed <eruckriegel@cityofmadison.com>; Safdar, Nasia <safdar@medicine.wisc.edu>; sdavis@cityofmadison.com; Shadick, Jeff <jeff.shadick@ssmhealth.com>; Sheehan, Diona <diona.sheehan@ssmhealth.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Snitchler, Kevin <kevin.snitchler@unitypoint.org>; Stephens Michael W <MStephens@uwhealth.org>; Strandlie, Tina <tstrandlie@stohosp.com>; Strong, Ashley N. <Ashley.Strong@unitypoint.org>; Sunina Gaddipati <sgaddipati@uwhealth.org>; Tubbs, Charles <tubbs.charles@countyofdane.com>; Vasby, Tara <tara.vasby@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Williams, Lucy <lwilliams@mscwomenshealth.com>; Zielke, Kim J <kimz@apmadison.com> Subject: [Non-DoD Source] 4.17.20 Community Screening Workgroup - NOTES ATTACHED

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Good Afternoon,

Attached are the notes from yesterday's meeting as well as an updated workgroup list. I will be sending appointments for next Tuesday shortly.

Have a wonderful weekend!

Chanda

Chanda Belcher

Executive Assistant to:

UnityPoint Health - Meriter Clinics Administration

David Childers, Regional Vice President Clinic Operations

Dr. Derek Clevidence, Regional Vice President Medical Director

Ashley Strong, Regional Operations Program Manager

Jeffery Aussprung, Director of Clinic Operations, Primary Care

Jacquelyn Moss, Interim Director of Clinic Operations, Specialty Practices and Business Services

Elizabeth Albracht, Director of Clinical Services

UnityPoint Health - Meriter Hospital

Julie Sampson, Director of Patient Experience

202 South Park Street

Madison, WI 53715

Tel: 608.417.5657

Fax: 608.417.6213

Email:chanda.belcher@unitypoint.org < Caution-mailto:chanda.belcher@unitypoint.org >

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communication in error, please notify us immediately by e-mail, and delete the original message.

G. DAVID BROWN, JR. LTC, USA Commander, 173 BEB Plans, Training, & Exercise, 157 JS FAC National Vice Chair Office: (608):242-3036

From: GOV Press @utcomin\_gop>
Sent: Tundday, March 31, 2000 11:11 AM
The Tubba OPS 3- DM (AMADES) Behavioral gop>
The Tubba OPS 3- DM (AMADES) Behavioral go

Please see the below from Dave Metzger of Thermo Fisher offering to help with testing.

From: Dave Metzger <a href="metzger@acceleratedlabs.com">metzger@acceleratedlabs.com</a> <a href="Caution-maillov">Caution-maillov</a> <a href="Sent-Property August 20, 2020 7-28 PM">Sent: Monday, March 30, 2020 7-28 PM</a> <a href="To: Coopers Repers val gov">Caution-maillov:GovPress@evers.wi.gov</a> <a href="Subject: COVID Testing">Subject: COVID Testing</a>

Hello Brit,

I was wondering if you could tell me how me and my team can get involved with COVID testing. We have the equipment and the expertise in place and a commitment from Thermo Fisher that they can supply 2100 tests per week to us. We do PCR testing daily and have a multitude of certifications. Specifically, would the Governor list us as a state resource to send samples to and help us get set up to receive samples? The community that we are in has been hit hard and with the current socio economic situation in Milwaukee it may be a good idea to have a lab local to the people. A drive through in the brown deer area could service a large part of the community.

Please let me know your thoughts and should you want to discuss I will make myself available,

Couldon-www.acceleratediats.com < Caution-https://na01.safelinks.protection.outlook.com/huri-Caution-www.acceleratediats.com < Caution-https://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=http%3A%2F%2FCaution-ttps://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.com/?uri=https://na01.safelinks.protection.outlook.protection.outlook.protection.outlook.protection.outlook.protection.outlook.protection.outlook.protection.outlook.protection.outlook.protection.outloo

Knowing to be astonished by something is the mind's first step towards discovery. Louis Pasteur

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Cautier: This e-mail originates from a source conside of Exert Sciences. Do not click or or or open attachments unless you recognize the actual sender, the constent in expected and you know that it is safe. \*\*\* A mention of the Cost Person and Table C Name Transport (and \* 000\* options and the property of the best of the property of the best of the property of Caution: This e-mail originates from a source cutside of Exact Sciences. Do not click on or open attachments unless you recognize the actual sender, the content is expected and you know that it is safe. The property of the control of the c Ham "Girlord, Lift" (Od" of England State Michael as a gland control for inchanged to recover the greater responsed reviews and come additional language we saled. We also defend the "falses to" about the false and because some that any performed at one of current life. Littly we added district to false it that it is accompanied about it the accompanied about it is a companied about And the second of the second o Name \*unique, Matthew 1: 500\* qualificate instructionaries also a continue matte instructionaries and season a Mercanian Company (1997) (1997 Co. annument. This send to organize from a pourse could be considered from the country of the co

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From:Lardie, Bennett R MAJ USARMY (USA)To:Jordan Poda; Warzecha, Charles J - DHSSubject:FW: [Non-DoD Source] FW: Reagent struggles

**Date:** Tuesday, April 14, 2020 5:09:53 PM

## **FYSA**

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell:

-----Original Message-----

From: Childers, David [mailto:david.childers@unitypoint.org]

Sent: Tuesday, April 14, 2020 3:55 PM

Subject: [Non-DoD Source] FW: Reagent struggles

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Hi Major Lardie, see details below regarding the testing platforms for Meriter Hospital and our reagent needs. Amy Job is our Clinical Laboratory Director and will be on the call on Thursday to discuss.

Thanks again for your help facilitating with the state!

Dave

David Childers, MS

Vice President

Clinic Operations

## UnityPoint Health Meriter

From: Job, Amy <amy.job@unitypoint.org> Sent: Tuesday, April 14, 2020 3:45 PM

To: Childers, David <david.childers@unitypoint.org>

Subject: Reagent struggles

Dave,

We have been working to bring in testing on 2 different platforms. See below:

BD Max: reagents received and we are receiving small amounts of reagent allocation...only enough to run a max of 20 patients a day. Would like our allocation increased if at all possible.

Cepheid GeneXpert: This is the one that has been frustrating. Reagents have been allocated to us for quite some time and we have been told many different dates where the reagent was supposed to ship but those days have come and gone and I don't have any visibility to when I will actually receive the reagent and the allocation is very low here also.

If we can get any help with receiving reagents for the Cepheid GeneXpert and a healthy allocation that would be amazing. Below is the sales rep contact from Cepheid I have been working with in addition to his boss.

Andrew.noel@cepheid.com < Caution-mailto:Andrew.noel@cepheid.com > (Andrew Nelson-our main point of contact)

Mary.nelson@cepheid.com < Caution-mailto:Mary.nelson@cepheid.com > (Mary Nelson- Andrew's boss)

If I can provide any other useful information please just let me know.

Amy Job

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From: <u>Jordan Poda</u>

 To:
 Karen Timberlake; Brown, George D - DMA

 Cc:
 Simmons, Jeff - DOA; Warzecha, Charles J - DHS

 Subject:
 FW: [Non-DoD Source] FW: Reagent struggles

**Date:** Thursday, April 16, 2020 2:28:17 PM

FYI on Meriter's data; likely applies to others.

We're working on updates to our survey/dashboard to address this.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: [Non-DoD Source] FW: Reagent struggles

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Good catch Jordan. Let's discuss in the morning.

Jeff

From: Jordan Poda < jpoda@epic.com > Sent: Wednesday, April 15, 2020 3:35 PM

**To:** Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>

Subject: RE: [Non-DoD Source] FW: Reagent struggles

**MAJ Lardie** - Can you forward us the call-in info for Thursday's meeting?

Also, **Curtis** - I noticed that UnityPoint Meriter has responded to the survey and cited that they're PLANNING to test but can't due to shortages. This seems like the appropriate way to respond to the survey, but notably their shortages don't show up in the <u>dashboard view</u> "Labs with Shortages". The dashboard is seemingly only showing shortages for the labs that are *actively* testing... is that true? If that's true, that seems like a fundamental problem with the way the dashboard is summarizing the data currently. We should be summarizing all labs with shortages, not just the ones that are (self-reporting as) actively testing – esp. since we know some labs are reporting themselves "actively testing" while others are not.

(https://covidlabsurvey.wi.gov)

-Jordan Poda (she/her/hers) Upcoming PTO:

-----Original Message-----

From: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>

Sent: Tuesday, April 14, 2020 5:09 PM

To: Jordan Poda < jpoda@epic.com >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: FW: [Non-DoD Source] FW: Reagent struggles

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

**FYSA** 

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell:

----Original Message-----

From: Childers, David [mailto:david.childers@unitypoint.org]

Sent: Tuesday, April 14, 2020 3:55 PM

To: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>

Subject: [Non-DoD Source] FW: Reagent struggles

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\_\_\_\_\_

Hi Major Lardie, see details below regarding the testing platforms for Meriter Hospital and our reagent needs. Amy Job is our Clinical Laboratory Director and will be on the call on Thursday to discuss.
Thanks again for your help facilitating with the state!
Dave
David Childers, MS
Vice President
Clinic Operations
UnityPoint Health Meriter
From: Job, Amy <amy.job@unitypoint.org> Sent: Tuesday, April 14, 2020 3:45 PM To: Childers, David <a href="mailto:david.childers@unitypoint.org">david.childers@unitypoint.org</a> Subject: Reagent struggles</amy.job@unitypoint.org>
Dave,
We have been working to bring in testing on 2 different platforms. See below:
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Cepheid GeneXpert: This is the one that has been frustrating. Reagents have been allocated to us for quite some time and we have been told many different dates where the reagent was supposed to ship but those days have come and gone and I don't have any visibility to when I will actually receive the reagent and the allocation is very low here also.

If we can get any help with receiving reagents for the Cepheid GeneXpert and a healthy allocation that would be amazing. Below is the sales rep contact from Cepheid I have been working with in addition to his boss.

<u>Andrew.noel@cepheid.com</u> < Caution-mailto:Andrew.noel@cepheid.com > (Andrew Nelson-our main point of contact)

<u>Mary.nelson@cepheid.com</u> < Caution-mailto:Mary.nelson@cepheid.com > (Mary Nelson- Andrew's boss)

If I can provide any other useful information please just let me know.

# Amy Job

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From: Baldwin, Leah M CPT USARMY NG WIARNG (USA)

To: Jordan Poda; Warzecha, Charles J - DHS

**Subject:** FW: [Non-DoD Source] Fwd: Re: Roche Analyzing Qestions

**Date:** Wednesday, March 25, 2020 10:50:13 AM

Attachments: image.png

image.png image.png image.png image.png image.png

From: Robert Goodland <rtac@nwwiherc.org>

Sent: Tuesday, March 24, 2020 4:53 PM

To: Baldwin, Leah M CPT USARMY NG WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>

Subject: [Non-DoD Source] Fwd: Re: Roche Analyzing Qestions

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Thank you!

----- Forwarded Message -----

**Subject:**Re: Roche Analyzing Qestions **Date:**Tue, 24 Mar 2020 15:33:25 -0500

From: Cline, Stephanie < stephanie.cline@roche.com > < Caution-

mailto:stephanie.cline@roche.com >

**To:**Robert Goodland <rtac@nwwiherc.org> < Caution-mailto:rtac@nwwiherc.org >

CC:Bos, Amanda <amanda.bos@roche.com> < Cautionmailto:amanda.bos@roche.com > , Nancy Newton

<nancy.newton@roche.com> < Caution-mailto:nancy.newton@roche.com >

Our pleasure Robert and thank YOU for all you are doing, as well.

Be safe! Stephanie

On Tue, Mar 24, 2020 at 3:30 PM Robert Goodland <rtac@nwwiherc.org < Caution-mailto:rtac@nwwiherc.org > > wrote:

Thank you so much for your response and information. I am going to pass this information on the to Lab and Testing work group. Thank you for all that you are doing to assist folks like us. Stay safe and healthy.

On 3/24/2020 3:20 PM, Cline, Stephanie wrote:

Hello Robert,

Thank you for reaching out and, to echo Amanda, for the efforts made by you and your organization to help connect patients with much needed testing. I understand you are aware of the Roche solution Mayo Rochester is currently utilizing for the COVID-19 testing, and the gains in throughput they've been able to achieve.

Although we're able to produce 800K tests per week on a global scale, and the U.S. receives over 50% of that manufacturing volume, there *still* aren't enough tests to meet the U.S. demand. For that reason, Mayo was a part of an initial wave of customers who could rapidly bring up the test with minor supplements to existing equipment, and have the ability to reach patients on a national scope. Roche had the difficult task of trying to figure out how we could positively impact the most patients with what tests we have, and our Allocation Strategy was born. This website discusses that allocation strategy in greater detail, as well as functions as a repository for various COVID-19 related resources: < Caution-

https://rochemoleculard.sigstr.net/uc/59d38810e8b0ad5022d2c4f4 >

-- Robert GoodlandCoordinatorNorth West Regional Trauma Advisory Councilrtac@nwwiherc.org < Caution-mailto:rtac@nwwiherc.org > 715-215-0733Caution-www.nwwihcc.org < Caution-http://www.nwwihcc.org >

# Stephanie Cline, MB(ASCP)<sup>CM</sup>

Molecular Account Executive Roche Diagnostic Corporation Molecular Diagnostics 9115 Hague Rd., PO Box 50457 Indianapolis, IN 46250-0457

Cell:

mail to: stephanie.cline@roche.com < Caution-mailto:stephanie.cline@roche.com >

Caution-https://rochemoleculard.sigstr.net/uc/59d38810e8b0ad5022d2c4f4 >

From: <u>Sterkel, Alana</u>

To: <u>Hawk, Michael</u>; <u>Hedman, Curtis J - DHS</u>

**Subject:** FW: 20200312 COVID-19\_WebEOC Resource Requests.xlsx

**Date:** Tuesday, April 14, 2020 12:38:19 PM

Attachments: 20200312 COVID-19 WebEOC Resource Requests.xlsx

Hello Curtis, I'll defer to Mike for what we're working on at the moment.

## Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Tuesday, April 14, 2020 12:36 PM

To: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

**Subject:** 20200312 COVID-19\_WebEOC Resource Requests.xlsx

Hi Alana,

See attached for current WebEOC lab related resource requests I have been tracking. See the yellow highlighted ones and let me know if these might be good requests for our Warehouse to fulfill.

It's been a bit unclear whether these requests were also made to the WSLH system and fulfilled already. Give me a call once you have had a chance to look over.

Thanks,

Curtis

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Req. Date Requested by	Request(s)	Primary Contact	Contact
3/16/2020 Pepin Co EOC Director	100 COVID-19 test kits and ship back matls	Maria Nelson	(715) 67
3/20/2020 Manitowoc County Hospitals	5000 Spec. Coll. Kits for area hospitals	Travis Waack	(920) 32
3/21/2020 WI Diagnostic Lab / Froedert	Spec. Coll. Kits and Lab Supplies (see spreadsheet)	Jose Navidad	jnavidad
3/24/2020 DOC	1000 COVID-19 Specimen Collection Kits	Matt Allord	
3/26/2020 Iowa Co EOC Director	200 COVID-19 kits for Upland Hills Health Hospital	Keith Hurlbert	(608) 55
3/27/2020 Exact Sciences	10000 Copan Swabs	Chuck Warzecha	
3/28/2020 Sawyer Co EOC Director	12 post mortem COVID-19 test kits	Pat Sanchez	
3/28/2020 Waukesha EOC Director	400 COVID-19 test kits	Eva Stuart	
3/30/2020 Waukesha EOC Director	COVID-19 testing reagents for WDL/Froedtert	Charles Jenson Jr.	
3/30/2020 Milw Co Health Lab	COVID-19 testing reagents for WDL/Froedtert	Sanjib B.	
3/31/2020 Polk EOC Director	2 post mortem COVID-19 test kits	Lisa McMahon	
4/11/2020 SEOC	400 Exact Kits	Jeff Simmons/Karen Timb	erlake
4/11/2020 SEOC	400 Exact Kits	Jeff Simmons/Karen Timberlake	
4/11/2020 SEOC	400 Exact Kits	Jeff Simmons/Karen Timb	erlake

Contact Info (715) 672-8897 (920) 323-4207  $\underline{jnavidad@wisc} consindiagnostic.com$ (608) 553-1481

SEOC ops message says kits were shipped WSLH followed up with 2nd contact Dr. Paul Bekx 2nd contact Michelle Helin Exact using alternative swab

WSLH followed up with WSLH followed up with

From: <u>Jordan Poda</u>

To:Brown, George D - DMACc:Hedman, Curtis J - DHS

**Subject:** FW: 20200405\_Specimen Collection Kits Status.xlsx

**Date:** Sunday, April 5, 2020 11:22:26 AM

Attachments: 20200405 Specimen Collection Kits Status.xlsx

Take a look at this .... This is what we're describing that Curtis put together this morning.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Sunday, April 5, 2020 10:10 AM

To: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Cc: Jordan Poda <jpoda@epic.com>

**Subject:** 20200405\_Specimen Collection Kits Status.xlsx

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Good Morning,

See attached for a first draft of the specimen kits status. I have left the Marshfield Quidel Partnership off for now and am focusing on specimen collection kits used for current and projected workflows from the clinical network labs.

See toward bottom where I made charts for two scenarios: (1) currently available and committed weekly kit deliveries and (2) Thermo sending 2500 kits per week.

I need to focus on another priority task now, but will be looking for your comments to refine this spreadsheet if needed after lunch.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell: NOTICE: This E-mail and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this E-mail in error, please notify the sender; delete the E-mail; and do not use, disclose or store the information it contains.

From: Warzecha, Charles J - DHS
To: Westergaard, Ryan P - DHS

Cc: Poda, Jordan; Simmons, Jeff - DOA; Hedman, Curtis J - DHS; Geis, Steven W - DNR

**Subject:** FW: 20200416\_Current Clinical Lab List and Status.xlsx

**Date:** Thursday, April 16, 2020 8:28:25 AM

Attachments: 20200416 Current Clinical Lab List and Status.xlsx

image001.pnq image002.jpq image003.jpq image004.jpq

## Ryan,

Here is the list of labs doing testing currently that Julie requested for the Health Alert you are working on.

ACL Laboratories - WI Central Lab

Ascension Columbia St. Mary's Hospital Milwaukee

Beloit Memorial Hospital

Childrens Hospital of Wisconsin

Clement J. Zablocki VAMC

Consultants Laboratory of Wisconsin

Coppe Laboratories

Door County Medical Center

**Exact Sciences** 

Fort HealthCare Inc

Froedtert South - Kenosha Medical Center

Gundersen Medical Foundation molecular diagnostics

laboratory

Marshfield Clinic - Marshfield

Marshfield Medical Center - Eau Claire

Marshfield Medical Center - Rice Lake

Marshfield Medical Center - Wausau Center

Milwaukee Health Department Laboratory

Prairie Ridge Health

Richland Hospital

SSM Health St. Mary's Hospital - Madison

Tomah VA Medical Center

University of Wisconsin Hospital and Clinics

William S. Middleton Memorial VA Hospital

Wisconsin Diagnostic Laboratories

Wisconsin State Laboratory of Hygiene

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 Looking for information about COVID-19? **Start Here.** 

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From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 7:57 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>

**Subject:** 20200416\_Current Clinical Lab List and Status.xlsx

Good Morning,

See attached for a listing of all the labs in the survey, sorted by status.

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Warzecha, Charles J - DHS Hedman, Curtis J - DHS To:

Giese, Elizabeth (elizabeth.giese@co.eau-claire.wi.us); Sterkel, Alana; Bateman, Allen Cc:

Subject: FW: Accelerated Labs offering to do COVID-19 Testing

Date: Monday, March 30, 2020 5:28:00 PM

Attachments: image001.png

image002.png

FYI – have we heard of this business?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Baldoni-Lake, Ramona L - DHS <Ramona.BaldoniLake@dhs.wisconsin.gov>

Sent: Monday, March 30, 2020 2:42 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: FW: Accelerated Labs offering to do COVID-19 Testing

Hi Chuck.

One of our team members received the below email via the PPE Buyback Program. I thought you may be interested in with the lab group. Let me know if you have questions.

Ramona

Sent from my iPhone

Begin forwarded message:

From: "Stevenson, Claire L - DATCP" < <u>Claire.Stevenson@wisconsin.gov</u>>

**Date:** March 30, 2020 at 2:05:41 PM CDT To: "Baldoni-Lake, Ramona L - DHS"

< Ramona. Baldoni Lake @dhs. wisconsin.gov >

Subject: Donation number 10262 FW: Accelerated Labs offering to do

# **COVID-19 Testing**

Hi Ramona,

See email below, as we just discussed.

Thanks, Claire

Claire Stevenson

Consumer Protection Investigator – Mediation Unit
Bureau of Consumer Protection/Division of Trade & Consumer Protection
Wisconsin Department of Agriculture, Trade and Consumer Protection

Phone: (608) 224-4653 Fax: (608) 224-4939

claire.stevenson@wisconsin.gov



**From:** Mosher, Corissa - GOV < corissa.mosher1@wisconsin.gov>

**Sent:** Thursday, March 26, 2020 4:21 PM

To: DMA OPS3 - DMA < DMAOPS3@wisconsin.gov>

Subject: Fw: Accelerated Labs offering to do COVID-19 Testing

See below

**From:** Crust, Nichole - LTGOV < <u>nichole.crust@wisconsin.gov</u>>

**Sent:** Thursday, March 26, 2020 2:34 PM

**To:** Mosher, Corissa - GOV < <u>corissa.mosher1@wisconsin.gov</u>> **Subject:** Accelerated Labs offering to do COVID-19 Testing

Hello Corissa,

David Metzger ( ) own Accelerated Labs in Milwaukee. The lab is FDA approved. They test PPE made by Kimberly Clark and test hand sanitizer and other products made by Purell. They can do COVID-19 testing and would like to help. I also referred him to DHS.

Thank You, Nichole

Nichole Crust Executive Assistant Office of Lt. Governor Mandela Barnes

nichole.crust@wisconsin.gov

Follow Lt. Gov. Barnes on <u>Twitter</u>, <u>Facebook</u> and <u>Instagram</u>

From: <u>Bateman, Allen</u>

To: <u>Shult, Peter; DeSalvo, Traci E - DHS</u>

**Subject:** FW: ARUP announces they will no longer accept COVID-19 samples

**Date:** Monday, March 16, 2020 8:52:20 PM

Traci, FYI. ARUP not an option anymore.

Αl

From: Shult, Peter <peter.shult@slh.wisc.edu>

**Sent:** Monday, March 16, 2020 8:48 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Schauer, James J <wslhdirector@slh.wisc.edu>

Subject: Fwd: ARUP announces they will no longer accept COVID-19 samples

Another thing to be shared with DHS (Tracy I am copying you). We will need to make sure specimens that would've gone to ARUP aren't reflexively sent to WSLH or MHDL.

Add to the list

Sent from my iPad

Begin forwarded message:

From: "Kropp, Joshua" < <u>Joshua.Kropp@slh.wisc.edu</u>>

Date: March 16, 2020 at 8:31:58 PM CDT

**To:** "Sterkel, Alana" < <u>Alana.Sterkel@slh.wisc.edu</u>>

Cc: Pager pager@slh.wisc.edu>, "Klawitter, Janet" <jan.klawitter@slh.wisc.edu>
Subject: Re: ARUP announces they will no longer accept COVID-19 samples

wow. Aspirus uses ARUP...

Sent from my iPhone

On Mar 16, 2020, at 8:15 PM, Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>> wrote:

I just heard from Mary Stemper at Marshfield that they received a message from ARUP

"Due to supply constraints, limits on capacity, and extraordinary demand for testing,

ARUP can no longer accept orders for the 2019 Novel Coronavirus SARS-CoV-2 by PCR test."

This means more coming our way. Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: <u>Warzecha, Charles J - DHS</u>

To: jpoda@epic.com

Subject: FW: ask for reagents

**Date:** Sunday, March 22, 2020 10:32:00 AM

Attachments: <u>image001.png</u>

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

Sent: Friday, March 20, 2020 2:21 PM

To: Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>

Cc: Shult, Peter <peter.shult@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** ask for reagents

Hi Smiley,

Chuck called me awhile ago, about what exactly is our need, for the Governor to request from FEMA. We, and clinical labs in WI who are running the CDC assay or an LDT, are currently short on two things:

- RNA extraction kits (all components, including buffers and plastics):
  - o Roche MagNA Pure, for LC 2.0 instruments
  - Reagents for the BioMerieux EMAG instrument and the BioMerieux EasyMag instrument
- Virus transport media (VTM) / Universal transport media (UTM)

From everything that we've heard, these shortages are nationwide, not just in Wisconsin. But any attempt to access additional supplies is worth it!

Thanks, Al

\_\_\_\_\_

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: <u>Karen Timberlake</u>

To: Simmons, Jeff - DOA; Warzecha, Charles J - DHS; Jordan Poda

Cc: Lardie, Bennett R MAJ USARMY (USA)

**Subject:** Fw: BioFire FilmArray 2.0 COVID-19 100 Panel Order

**Date:** Saturday, April 11, 2020 12:05:44 PM

Attachments: FEMA Form 010-0-8.pdf

NG PHL MOA.docx

Team, could you take a look at this and advise on the recommendation below? MAJ Lardie is available for a discussion if that would be helpful.

From: Lardie, Bennett R MAJ USARMY (USA) <br/> bennett.r.lardie.mil@mail.mil>

Sent: Saturday, April 11, 2020 10:26 AM

To: dmaops@wisconsin.gov; DMA OIC - DMA

Cc: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA); KAREN TIMBERLAKE;

Danessa Sandmann; Lardie, Bennett R MAJ USARMY (USA) Subject: BioFire FilmArray 2.0 COVID-19 100 Panel Order

## ALCON,

BioFire reagent panels for COVID-19 are in high demand, and NGB was not able to get DoD to directly allocate any amount to CSTs. Office of the Secretary of Defense gave the following guidance to NGB-J39: "If a State wishes to utilize their WMD-CSTs for this purpose but, they want the Federal Government to procure the expendables to support state testing requirements, the State needs to submit this requirement to FEMA in the form of a Mission Assignment (MA) request so, that the MA can be approved, funded and assigned to one of the Federal Agency partners (ex. HHS or DOD) to prioritize and procure these expendables for response to this event."

WI CST discovered that the BioFire PCRs owned by the WIANG are the older version that are not certified to run the COVID-19 panels.

Recommended next step: WI submit a MA request for BioFire FilmArray 2.0 COVID-19 panels. As these are in short supply I would recommend the initial amount be no more than 100 panels.

Please see attached MOA and FEMA MA for review. Please advise on the next steps forward to execute this?

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell: From: Warzecha, Charles J - DHS

To: Bateman, Allen; Sterkel, Alana

Subject: FW: BioFire PCR RFI (SHORT SUSPENSE)

Date: Monday, March 30, 2020 10:24:00 AM

Importance: High

FYI - Alana and Al,

Suggestions for where these might go (not assuming we'd get multiple but...)

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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----Original Message-----

From: Jordan Poda <jpoda@epic.com> Sent: Monday, March 30, 2020 10:07 AM

To: Leckel, Eric - DMA <eric.j.leckel.mil@mail.mil>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

+ Chuck for awareness that this is available for us

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message----

From: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>

Sent: Monday, March 30, 2020 9:37 AM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Jordan Poda < jpoda@epic.com>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Team,

No need for the RFA. Just wanted to ensure the state wanted it. It will not be available until the end of April, but is another capability.

V/r

Eric J. Leckel

COL, EN

Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

cell 608 242-3530 office

E-MAIL: eric.j.leckel.mil@mail.mil

----Original Message-----

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

Sent: Monday, March 30, 2020 9:24 AM

To: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>

jpoda@epic.com

Subject: Re: BioFire PCR RFI (SHORT SUSPENSE)

1000% Sir... Adam, can you ensure WEM processes an official request for WING to pursue?

## Sent from my iPhone

```
> On Mar 30, 2020, at 9:03 AM, Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil> wrote:
> LTC Brown,
>
```

> Please let me know if the state would like to request this capability.

> Eric J. Leckel > COL, EN

> Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

> cell > 608 242-3530 office

> E-MAIL: eric.j.leckel.mil@mail.mil

*>* 

> -----Original Message-----

> From: Davison, Joseph M LTC USARMY NG WIARNG (USA)

> Sent: Sunday, March 29, 2020 12:23 PM

> To: Leckel, Eric J COL USARMY NG WIARNG (USA)

> <eric.j.leckel.mil@mail.mil>

> Cc: Kelly, Matthew B MAJ USARMY NG WIARNG (USA)

> <matthew.b.kelly.mil@mail.mil>; Koshick, Charlotte M Capt USAF NG

> WIANG (USA) <charlotte.m.koshick.mil@mail.mil>; Prieur, Kenneth (Ken)

> 1SG USARMY NG WIARNG

> (USA) <kenneth.prieur2.mil@mail.mil>

> Subject: BioFire PCR RFI

> Importance: High

>

```
> COL Leckel,
>
> NGB-J39 is ready to ship the 20 new Biofire FilmArray PCRs to states
> that need them. These can process approximately 20 COVID-19 tests per
> day. Reagents remain a limiting factor as they aren't projected to arrive until 30 April.
> NGB would like to know if WI is requesting one of the 20 available
> PCRs to assist in our state's testing. They would like an answer by
> tomorrow so they can ship on Tuesday.
> Let me know if you think this is a capability that we should request.
> Respectfully,
>
> LTC Joe Davison
> Commander
> 54th WMD-Civil Support Team
> Wisconsin National Guard
> Office:
                      <tel:
                <tel:
> DSN:
> Cell:
                    <tel:
> Email: joseph.m.davison2.mil@mail.mil
> <mailto:joseph.m.davison2.mil@mail.mil>
>
>
> ----- Original message -----
> From: "Cope, Jennifer L (Jenn) LTC USARMY NG NG J3-4-7 (USA)"
> <jennifer.l.cope2.mil@mail.mil>
> Date: 3/26/20 8:07 AM (GMT-06:00)
> To: NG NCR NGB ARNG List CST CDR
> <ng.ncr.ngb-arng.list.cst-cdr@mail.mil>, NG NCR NGB ARNG List CST 1SG
> <ng.ncr.ngb-arng.list.cst-1sg@mail.mil>, NG NCR NGB ARNG List CST
> Command <ng.ncr.ngb-arng.list.cst-command@mail.mil>
> Cc: NG NCR NGB ARNG List WMD-CST Program
> <ng.ncr.ngb-arng.list.wmd-cst-program@mail.mil>, "Reyes, Heinrich J
> CIV NG NG
> J3-4-7 (USA)" <heinrich.j.reyes.civ@mail.mil>, "Macklin, Patrick R COL
> USARMY NG NYARNG (USA)" patrick.r.macklin.mil@mail.mil>, "Ducich,
> Nick BG USARMY NG NG J3-4-7 (USA)" <nick.ducich.mil@mail.mil>, "Scott,
> David P MAJ USARMY NG NG
> J3-4-7 (USA)" <david.p.scott32.mil@mail.mil>, "Bevis, Donald R (Don)
> Col USAF NG NG J3-4-7 (USA)" <donald.r.bevis.mil@mail.mil>
> Subject: BioFire Update (UNCLASSIFIED)
> CLASSIFICATION: UNCLASSIFIED
> Commanders and 1SGs,
> I should have sent this last night but I thought I'd have time this morning.
> This morning I've had about 3 state J3s call me...which is great but
> here is a quick update so you can keep your leadership informed.
> 1. 20 BioFires are at COMSUPCEN and will be sent to the field. We are
> working to get computers to accompany the BioFires since these will be
> used in the legacy ALS that doesn't have the computer needed.
```

```
>
> 2. The priority for the BioFires is (NYC, CA, LA, FL, WA). The
> remainder will be sent to states that need them If you have the new
> ALS MWO, you already have the BioFire and just need the assay.
> 3. The BioFire Assay was FDA approve and we are in the procurement cycle.
> However, DoD ordered assays to go OCONUS and that has delayed our
> ability to procure. We are looking at 30 April before they are available to us.
> Malcholm Reese is trying to change this with JPEO today and redirect
> some assays.
> 4. We got approval to waive CLIA for WMD-CSTs if we get CLIP approved.
> Maj Tatum is working a packet to get us CLIP approved. Should not be an issue.
> This means that as long as you are working with your Public Health
> Office when you run samples, you are covered.
>
> 5. We may procure additional BioFires to send to the most affected areas.
> You can daisy chain the devices and run more tests.
> 6. We may procure a high throughput piece of equipment like the ABI.
> These, if procured will go to (NYC, CA, FL) initially.
> 7. If you have science, assay or BioFire questions, please call Maj
> Tatum
> 8. If you have procurement questions, please call Lt Col Simpson
> 9. If you have operations questions, please call MAJ Simmons, MAJ
> Ratcliff or Angela Green.
> You can always call me at the below numbers or my other cell
> We want to make sure you guys have the most up to date info but we are
> simultaneously in meetings/telecons trying to work all of this.
>
> LTCC
> Jennifer L. Cope
> LTC, CM
> Chief, WMD-CST Program Office
> NGB-J39 Combating Weapons of Mass Destruction
> Office:
> Cell:
> jennifer.l.cope2.mil@mail.mil
> jennifer.l.cope2.mil@mail.smil.mil
>
> CLASSIFICATION: UNCLASSIFIED
```

From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>

Subject: FW: BioFire PCR RFI (SHORT SUSPENSE)

Date: Monday, March 30, 2020 10:53:00 AM

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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----Original Message-----

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu>

Sent: Monday, March 30, 2020 10:46 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

Hi Chuck,

BioFire platforms are pretty well-placed across the state, it's one of the most commonly-used test platforms nationwide. The real need is reagents/kits for BioFire right now. As for actual BioFire instruments, I don't have a good sense of where might be useful. We have one at WSLH, but don't plan to use it for COVID testing since it's so low-throughput. Alana, what do you think?

A1

----Original Message-----

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Monday, March 30, 2020 10:24 AM

To: Bateman, Allen < Allen. Bateman@slh.wisc.edu>; Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

Subject: FW: BioFire PCR RFI (SHORT SUSPENSE)

Importance: High

FYI - Alana and Al,

Suggestions for where these might go (not assuming we'd get multiple but...)

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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----Original Message-----

From: Jordan Poda <jpoda@epic.com> Sent: Monday, March 30, 2020 10:07 AM

To: Leckel, Eric - DMA <eric.j.leckel.mil@mail.mil>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

+ Chuck for awareness that this is available for us

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message----

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Sent: Monday, March 30, 2020 9:37 AM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Jordan Poda <jpoda@epic.com>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Team,

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V/r

Eric J. Leckel COL. EN

Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

cell 608 242-3530 office

E-MAIL: eric.j.leckel.mil@mail.mil

----Original Message-----From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) Sent: Monday, March 30, 2020 9:24 AM To: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil> ipoda@epic.com Subject: Re: BioFire PCR RFI (SHORT SUSPENSE) 1000% Sir... Adam, can you ensure WEM processes an official request for WING to pursue? Sent from my iPhone > On Mar 30, 2020, at 9:03 AM, Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil> wrote: > LTC Brown, > Please let me know if the state would like to request this capability. > Eric J. Leckel > COL, EN > Director of Domestic Operations (J-3/5/7) Wisconsin National Guard cell > 608 242-3530 office > E-MAIL: eric.j.leckel.mil@mail.mil > -----Original Message-----> From: Davison, Joseph M LTC USARMY NG WIARNG (USA) > Sent: Sunday, March 29, 2020 12:23 PM > To: Leckel, Eric J COL USARMY NG WIARNG (USA) > <eric.j.leckel.mil@mail.mil> > Cc: Kelly, Matthew B MAJ USARMY NG WIARNG (USA) > <matthew.b.kelly.mil@mail.mil>; Koshick, Charlotte M Capt USAF NG > WIANG (USA) <charlotte.m.koshick.mil@mail.mil>; Prieur, Kenneth (Ken) > 1SG USARMY NG WIARNG > (USA) <kenneth.prieur2.mil@mail.mil> > Subject: BioFire PCR RFI > Importance: High > COL Leckel, >

> NGB-J39 is ready to ship the 20 new Biofire FilmArray PCRs to states

> that need them. These can process approximately 20 COVID-19 tests per > day. Reagents remain a limiting factor as they aren't projected to arrive until 30 April.

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```
>
> Let me know if you think this is a capability that we should request.
> Respectfully,
>
> LTC Joe Davison
> Commander
> 54th WMD-Civil Support Team
> Wisconsin National Guard
> Office:
                      <tel:
> DSN:
                <tel:
> Cell:
                    <tel:
> Email: joseph.m.davison2.mil@mail.mil
> < mailto:joseph.m.davison2.mil@mail.mil>
>
> ----- Original message -----
> From: "Cope, Jennifer L (Jenn) LTC USARMY NG NG J3-4-7 (USA)"
> < jennifer.l.cope2.mil@mail.mil>
> Date: 3/26/20 8:07 AM (GMT-06:00)
> To: NG NCR NGB ARNG List CST CDR
> <ng.ncr.ngb-arng.list.cst-cdr@mail.mil>, NG NCR NGB ARNG List CST 1SG
> <ng.ncr.ngb-arng.list.cst-1sg@mail.mil>, NG NCR NGB ARNG List CST
> Command <ng.ncr.ngb-arng.list.cst-command@mail.mil>
> Cc: NG NCR NGB ARNG List WMD-CST Program
> <ng.ncr.ngb-arng.list.wmd-cst-program@mail.mil>, "Reyes, Heinrich J
> CIV NG NG
> J3-4-7 (USA)" <heinrich.j.reyes.civ@mail.mil>, "Macklin, Patrick R COL
> USARMY NG NYARNG (USA)" <patrick.r.macklin.mil@mail.mil>, "Ducich,
> Nick BG USARMY NG NG J3-4-7 (USA)" <nick.ducich.mil@mail.mil>, "Scott,
> David P MAJ USARMY NG NG
> J3-4-7 (USA)" <david.p.scott32.mil@mail.mil>, "Bevis, Donald R (Don)
> Col USAF NG NG J3-4-7 (USA)" <donald.r.bevis.mil@mail.mil>
> Subject: BioFire Update (UNCLASSIFIED)
> CLASSIFICATION: UNCLASSIFIED
> Commanders and 1SGs,
> I should have sent this last night but I thought I'd have time this morning.
> This morning I've had about 3 state J3s call me...which is great but
> here is a quick update so you can keep your leadership informed.
> 1. 20 BioFires are at COMSUPCEN and will be sent to the field. We are
> working to get computers to accompany the BioFires since these will be
> used in the legacy ALS that doesn't have the computer needed.
> 2. The priority for the BioFires is (NYC, CA, LA, FL, WA). The
> remainder will be sent to states that need them If you have the new
> ALS MWO, you already have the BioFire and just need the assay.
> 3. The BioFire Assay was FDA approve and we are in the procurement cycle.
> However, DoD ordered assays to go OCONUS and that has delayed our
> ability to procure. We are looking at 30 April before they are available to us.
> Malcholm Reese is trying to change this with JPEO today and redirect
> some assays.
```

```
>
> 4. We got approval to waive CLIA for WMD-CSTs if we get CLIP approved.
> Maj Tatum is working a packet to get us CLIP approved. Should not be an issue.
> This means that as long as you are working with your Public Health
> Office when you run samples, you are covered.
> 5. We may procure additional BioFires to send to the most affected areas.
> You can daisy chain the devices and run more tests.
> 6. We may procure a high throughput piece of equipment like the ABI.
> These, if procured will go to (NYC, CA, FL) initially.
> 7. If you have science, assay or BioFire questions, please call Maj
> Tatum
> 8. If you have procurement questions, please call Lt Col Simpson
> 9. If you have operations questions, please call MAJ Simmons, MAJ
> Ratcliff or Angela Green.
> You can always call me at the below numbers or my other cell
> We want to make sure you guys have the most up to date info but we are
> simultaneously in meetings/telecons trying to work all of this.
> LTCC
> Jennifer L. Cope
> LTC, CM
> Chief, WMD-CST Program Office
> NGB-J39 Combating Weapons of Mass Destruction
> Office:
> Cell:
> jennifer.l.cope2.mil@mail.mil
> jennifer.l.cope2.mil@mail.smil.mil
>
> CLASSIFICATION: UNCLASSIFIED
```

LEGAL DISCLAIMER: This message and all attachments may be confidential or protected by privilege. If you are not the intended recipient you are hereby notified that any disclosure, copying, distribution, or use of the information contained in or attached to this message is strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.

**From:** Warzecha, Charles J - DHS **To:** Hedman, Curtis J - DHS

Cc: Jordan Poda

Subject: FW: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Wednesday, April 15, 2020 9:19:00 PM

Attachments: image003.png image007.png

image008.png

Curtis can you get me a list in the morning of the currently active labs from the survey? Thanks for your help, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 4:31 PM

**To:** Jordan Poda <jpoda@epic.com>; Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE 
>; Meiman, Jonathan G - DHS
<Jonathan.Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Simmons, Jeff DOA <jeff.simmons@wisconsin.gov>

**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Thanks, all.

## Two requests:

- 1. Please include a list of the current and pending labs in the updated guidance to providers. This will help providers to establish their own workflows as it relates to the various types of tests and labs, and will facilitate their direct communication with the labs
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I'm happy to help disseminate through various provider groups and the list of Medicaid enrolled providers, and do follow up with each to be sure they've seen it. I would also suggest this be the topic of the Friday provider webinar if it's not already slated to be.

Thank you! Lisa

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**Sent:** Wednesday, April 15, 2020 12:30 PM

**To:** Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS < <u>stephanie.miller@dhs.wisconsin.gov</u>>; Westergaard, Ryan P - DHS < <u>rvan.westergaard@dhs.wisconsin.gov</u>>; KAREN

TIMBERLAKE < >; Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs. wisconsin.gov>; Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers,

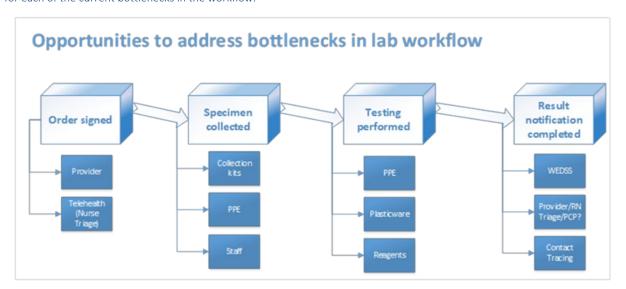
Jeanne F - DHS < ieanne.ayers@dhs.wisconsin.gov>; Olson, Lisa A - DHS < iisaa.olson@dhs.wisconsin.gov>; Straub, Spencer L -

 $\label{lem:constraint} DHS \ (UW-Madison) < \underline{Spencer.Straub@dhs.wisconsin.gov}; \ Yunker, \ Claire F-DHS < \underline{Claire.Yunker@dhs.wisconsin.gov}; \ Yunker, \ Claire F-DHS < \underline{Claire.Yunker@dhs.wisconsin.gov}; \ Yunker, \ Yunke$ 

Danessa Sandmann < <u>Danessa@epic.com</u>>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

This is the diagram Julie referenced below – Chuck and I are working today to illustrate the corresponding available solutions for each of the current bottlenecks in the workflow.



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(she/her/hers)
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From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Westergaard, Ryan P - DHS

<<u>rvan.westergaard@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE 
<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>

**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Straub@dhs.wisconsin.gov</a>; Yunker, Claire F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Yunker, Claire F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Hi Ryan, Jordan, Jeff, Chuck, and Spencer,

Here is the update—fresh from the Lab Capacity Meeting:

- Jordan, Jeff, and Chuck will reach out to Ryan to discuss the connection between the Lab capacity team's work and the messages to clinicians. Based on Stephanie's email, PLEASE INCLUDE SPENCER (Communications) IN THIS MEETING.
- As I've been in various conversations, here is a start of what I see as needed for the "clear" message—please consider

this guidance, not prescriptive.

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- o Discussion of how the state can be helpful in addressing these pinch points
- o A process for them to provide feedback to us and requests for assistance when they are experiencing these pinch points

Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

Julie

**From:** Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>

Sent: Wednesday, April 15, 2020 10:38 AM

To: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; KAREN TIMBERLAKE <

Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>

**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison) <a href="mailto:spencer.Straub@dhs.wisconsin.gov">spencer.Straub@dhs.wisconsin.gov</a>; Yunker, Claire F - DHS <a href="mailto:spencer.Straub@dhs.wisconsin.gov">spencer.Straub@dhs.wisconsin.gov</a>; Yunker, Claire F - DHS <a href="mailto:spencer.Straub@dhs.wisconsin.gov">spencer.Straub@dhs.wisconsin.gov</a>; Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Who is drafting the HAN?

Spencer can work on some additional means of getting the communication out if someone on your team can draft? Additionally we are going to work with Medicaid and Local Health Departments to help amplify so please copy Spenser on that communication he can help get to right people.

## Thanks!

From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >

Sent: Wednesday, April 15, 2020 8:33 AM

To: KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS <<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>

**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Olson, Lisa A - DHS <<u>lisaa.olson@dhs.wisconsin.gov</u>>

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi All,

I agree with this assessment and approach.

- HAN could go out this evening or tomorrow morning. We have a message in preparation inviting Wisconsin providers to a clinically-oriented Webinar on Friday (expect up to 3000 providers to call in). If the team would like to compose the "clear message" to clinicians that would be best to communicate what we want them to know and do about testing, I can make sure it is included in the HAN and emphasized on our clinician call.
- I already have a presentation scheduled next Wednesday AM to all of the CMOs for health systems, organized by the WMS. Andrea met with this same group this morning. This will be another venue to share this message.

## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

Sent: Wednesday, April 15, 2020 8:25 AM

To: Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS; Warzecha, Charles J - DHS; Jordan

Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS; Olson, Lisa A - DHS

Subject: Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Also for discussion---we'd (at least Jeff Simmons and I would....) recommend a call with health system CMOs and maybe lab directors on Thursday or perhaps Friday in light of the below, working with WHA and RWHC, to communicate this, identify further barriers, answer questions, etc., as part of the comms/outreach plan Julie references below.

Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

From: Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>

Sent: Wednesday, April 15, 2020 7:19 AM

To: Westergaard, Ryan P - DHS <<u>ryan.westergaard@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; KAREN TIMBERLAKE < > >; Kasper,

 $Amy-DOA < \underbrace{amy.kasper@wisconsin.gov}; Ayers, Jeanne F-DHS < \underbrace{jeanne.ayers@dhs.wisconsin.gov}; Miller, Stephanie W-DOA < \underbrace{jeanne.ayers@dhs.wisconsin.gov}; Miller, Miller,$ 

DHS <stephanie.miller@dhs.wisconsin.gov>; Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>

Subject: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Good morning Ryan and Jon,

As we think about life after Safer at Home and the agreed upon need for expanded laboratory testing for COVID-19, it is very important that we maximize our current system. Our lab capacity group (key leaders—Chuck, Jordan, and Jeff copied here) has done a great job of increasing access to testing capacity and as reported daily on our website, we currently have 25 labs who can perform nearly 4,000 tests per day. Yesterday, we used 38% of that capacity and we are not even approaching 50% utilization of that capacity on a daily basis.

We have all discussed the many reasons that may be hampering more complete testing utilization, **but one is that clinicians** are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time

to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

I am also copying Stephanie Miller who can assist with a communications plan for this work and Lisa Olson who can assist with a stakeholder outreach plan.

This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office

cell

 From:
 Simmons, Jeff - DOA

 To:
 Jordan Poda

 Cc:
 Warzecha, Charles J - DHS

Subject: FW: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Wednesday, April 15, 2020 5:09:38 PM

Attachments: image003.png image004.png

I am not clear on how we are going to use this document with providers.

Jeff

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 4:31 PM

**To:** Jordan Poda <jpoda@epic.com>; Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE 
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<Spencer.Straub@dhs.wisconsin.gov>; Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

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Thanks, all.

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# Thank you!

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From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Wednesday, April 15, 2020 12:30 PM

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<stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS <racernstyle="color: blue;">ryan.westergaard@dhs.wisconsin.gov>; KAREN</ra>

TIMBERLAKE < >; Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha,

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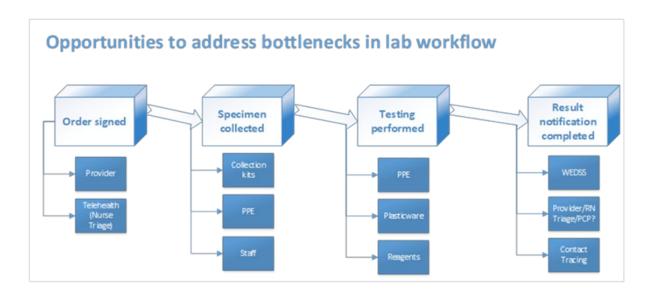
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**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Yunker, Claire F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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From: Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>

**Sent:** Wednesday, April 15, 2020 10:38 AM

**To:** Westergaard, Ryan P - DHS <<u>ryan.westergaard@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE < Willems Van Dijk, Julie A - DHS <<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS <<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Jordan Poda

**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison) <a href="mailto:spencer.Straub@dhs.wisconsin.gov">spencer.Straub@dhs.wisconsin.gov</a>; Yunker, Claire F - DHS <a href="mailto:claire.Yunker@dhs.wisconsin.gov">claire.Yunker@dhs.wisconsin.gov</a>>

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

<ipoda@epic.com>; Simmons, Jeff - DOA <ipre>jeff.simmons@wisconsin.gov>

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#### Thanks!

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Sent: Wednesday, April 15, 2020 8:33 AM

To: KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

<a href="mailto:square: grandline: wisconsin.gov">
<i square: willemsvandijk@dhs.wisconsin.gov</a>
<a href="mailto:square: grandline: wisconsin.gov">
<a href="mailto:square: grandline: gr

Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>

Car Dalua Andrea I DUC conductor and a Calle

**Cc:** Palm, Andrea J - DHS <a href="mailto:andrea.palm@dhs.wisconsin.gov">; Kasper, Amy - DOA <a href="mailto:amy.kasper@wisconsin.gov">; Ayers, Jeanne F - DHS <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">; Miller, Stephanie W - DHS <a href="mailto:stephanie.miller@dhs.wisconsin.gov">; Olson, Lisa A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">, Willer, Stephanie W - DHS <a href="mailto:stephanie.miller@dhs.wisconsin.gov">, Olson, Lisa A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">, Willer, Stephanie W - DHS <a href="mailto:stephanie.miller@dhs.wisconsin.gov">, Olson, Lisa A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">, Willer, Stephanie.miller@dhs.wisconsin.gov</a>

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Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

Sent: Wednesday, April 15, 2020 8:25 AM

To: Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS; Warzecha, Charles J - DHS; Jordan

Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS; Olson, Lisa A - DHS

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Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

From: Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>

Sent: Wednesday, April 15, 2020 7:19 AM

To: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda

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This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office

cell

From: Simmons, Jeff - DOA

To: Westergaard, Ryan P - DHS; Jordan Poda; Warzecha, Charles J - DHS; Straub, Spencer L - DHS (UW-Madison)

**Subject:** FW: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Thursday, April 16, 2020 11:54:09 AM

Attachments: image001.png

Importance: High

Ryan, Jordan, Spencer, Chuck, Ryan, Jordan, Chuck, Spencer,

Sorry if I've missed anyone's emails on this, but we need to connect <u>today</u> about the message we're pushing out to clinicians about testing. See Julie's email below. I am currently free today 1:30-2 and any time after 3. What is each of your availability today?

Jeff

From: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE

Meiman, Jonathan G - DHS <Jonathan.Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

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A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan, Jordan, Jeff, Chuck, and Spencer,

Here is the update—fresh from the Lab Capacity Meeting:

- Jordan, Jeff, and Chuck will reach out to Ryan to discuss the connection between the Lab
  capacity team's work and the messages to clinicians. Based on Stephanie's email, PLEASE
  INCLUDE SPENCER (Communications) IN THIS MEETING.
- As I've been in various conversations, here is a start of what I see as needed for the "clear" message—please consider this guidance, not prescriptive.
  - Who clinicians can test—helpful to spell out the CDC priorities rather than referencing another document to help busy providers
  - Clarity on the public health message about increasing testing—to facilitate contact tracing, isolation, and quarantine; Expanded testing will also be critical at a future point when we ease Safer at Home
  - Discussion of increased lab capacity across the state, turn-around times, and lab options for testing
  - Acknowledgement of where the pinch points are in everyone being able to access this

- capacity—Jordan has an excellent diagram that would be helpful to include
- Discussion of how the state can be helpful in addressing these pinch points
- A process for them to provide feedback to us and requests for assistance when they are experiencing these pinch points

Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

Julie

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Deputy Secretary
Office of the Secretary
Department of Health Services
1 West Wilson Street, Room 650
P.O. Box 7850
Madison, WI 53707-7850

608-266-9622 office cell

From: Warzecha, Charles J - DHS

To: Schauer, James J - DNR; peter.shult@slh.wisc.edu

Cc: Klawitter, Janet <jan.klawitter@slh.wisc.edu> (jan.klawitter@slh.wisc.edu)

**Subject:** FW: Call - Department of Health Services/Senator Baldwin call

**Date:** Friday, March 13, 2020 6:31:00 PM **Attachments:** image001.png

image002.png image005.png image006.png

Jamie, Pete, and Jan,

Do you think someone there could take a stab at the lab specific questions from Senator Baldwin's office below? I'll be on a call with them at 9am tomorrow. Thanks for your help and sorry for the late hour.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

NOTICE: This email and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Sent: Friday, March 13, 2020 5:40 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov> **Subject:** Fwd: Call - Department of Health Services/Senator Baldwin call

Sent from my iPhone

Begin forwarded message:

From: "Reidy, Ken (Baldwin)" < < Reidy@baldwin.senate.gov >

Date: March 13, 2020 at 5:05:38 PM CDT

To: "Olson, Lisa A - DHS" < lisaa.olson@dhs.wisconsin.gov>

Subject: RE: Call - Department of Health Services/Senator Baldwin call

Lisa,
Below are the questions Senator Baldwin has for Sec. Palm. If there are any questions please give me a call on my cell at .
Thank you!
Ken

## **Questions for Sec. Palm**

- 1. How many test kits are available for use in Wisconsin right now? When hospitals run out of test kits provided by CDC, are hospitals able to access more CDC test kits quickly or are you advising health systems to use commercial health labs?
- 2. How many tests can each of the state labs process each day?
- 3. How many tests have been conducted and processed in the state and what is the state doing to monitor the tests that are processed at commercial labs?
- 4. How would we increase the capacity to conduct and process more tests every day at the two state labs, or utilizing other labs, and what would be needed to increase capacity?
- 5. Do the two state labs have the staff and all the supplies necessary to conduct and process tests?
- 6. How are people outside of Madison and Milwaukee being tested and what guidance is DHS providing to health systems for getting individuals tested, in the event that health systems run out of CDC test kits?
- 7. What is the available critical care capacity at Wisconsin hospitals right now? What would be needed to increase capacity?
- 8. Are there a shortages of N95 respirators at this time? What about ventilators and other PPE outside of N95 respirators?
- 9. Are there any surveillance efforts ongoing at senior centers?
- 10. Is the state exploring options to utilize flexibility available in the Medicaid program in its response?
- 11. What are the exact guidance given to Wisconsin providers on who can get tested for COVID-19 right now in Wisconsin? Are they limiting who they are testing due to

the number of tests available?

- Is DHS providing any clinical guidance regarding when providers should order testing done? Are there plans to expand this guidance or recommended testing criteria?
- 12. Is DHS planning to issue guidance or invoke some type of executive authority to ensure that hospitals are taking additional precautions to prepare for a surge, such as asking that hospitals implement more stringent visitor protocols and/or cancel elective procedures in order to free-up bed space?

From: Vander Linden, Pamela T - DHS < <a href="mailto:Pamela.VanderLinden@dhs.wisconsin.gov">Pamela.VanderLinden@dhs.wisconsin.gov</a>>

**Sent:** Friday, March 13, 2020 3:43 PM

**To:** Reidy, Ken (Baldwin) < <u>Ken\_Reidy@baldwin.senate.gov</u>>

**Cc:** Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov >; Walser, Carolyn (Baldwin)

<a href="mailto:</a> <a href="mailto:Carolyn Walser@baldwin.senate.gov">Carolyn Walser@baldwin.senate.gov</a> >

**Subject:** RE: Call - Department of Health Services/Senator Baldwin call

Call in information below. Secretary Palm will call in as the moderator.

Guest passcode:

**From:** Reidy, Ken (Baldwin) < <u>Ken\_Reidy@baldwin.senate.gov</u>>

**Sent:** Friday, March 13, 2020 2:05 PM

**To:** Vander Linden, Pamela T - DHS < <u>Pamela.VanderLinden@dhs.wisconsin.gov</u>> **Cc:** Olson, Lisa A - DHS < <u>lisaa.olson@dhs.wisconsin.gov</u>>; Walser, Carolyn (Baldwin)

<<u>Carolyn Walser@baldwin.senate.gov</u>>

**Subject:** RE: Call - Department of Health Services/Senator Baldwin call

Confirmed.

Looping in the Senator's Executive Assistant.

Lisa - is it helpful to send over questions the Senator has before the call? I can also jump on a call with someone before tomorrow.

My numbers: 202-224-0502 desk

Cell:

Thanks!

Ken

KEN REIDY

## Chief of Staff

## OFFICE OF SENATOR TAMMY BALDWIN

709 Hart Senate Office Bldg. Washington, DC 20510 | (202) 224.5653

Keep up to date by following Tammy online:







From: Vander Linden, Pamela T - DHS < <u>Pamela.VanderLinden@dhs.wisconsin.gov</u>>

Sent: Friday, March 13, 2020 3:02 PM

**To:** Reidy, Ken (Baldwin) < <u>Ken\_Reidy@baldwin.senate.gov</u>> **Cc:** Olson, Lisa A - DHS < <u>lisaa.olson@dhs.wisconsin.gov</u>>

Subject: Call - Department of Health Services/Senator Baldwin call

Confirmed call
Call w/Secretary Palm
Saturday, March 14
9AM CST/10AM

Please dial:



Guest passcode:



Please confirm receipt of this information, thank you.

### Pamela Vander Linden

Executive Staff Assistant Supervisor Department of Health Services Office of the Secretary 608 266-9539



Please be aware 1 WW is now a secure State Office Building with security personnel staffing the desk on 1<sup>st</sup> floor. Desk hours are 7:30 a.m.-4:30 p.m. After entering the building you may be required to indicate the location of your meeting/event. All visitors to 1 West Wilson Street will be required to sign in and out at the Front Desk. Visitors will also be required to wear a Visitor Badge while on the premises.

Notice: This email and any attachment may contain confidential information. Use and further disclosure of information by the recipient must be consistent with all laws, regulations, and agreements. If you received this email in error, please notify the sender, delete the email, and do not use, disclose, or store the information it contains.

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From: Schauer, James J
To: Palm, Andrea J - DHS

**Subject:** Fw: Chuck we need to talk NOW RE: Need for Communciation Today

**Date:** Tuesday, March 17, 2020 7:56:21 AM

Attachments: image012.png

Importance: High

FYI. We have over 1000 samples today from our first shipment.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

**From:** Klawitter, Janet

**Sent:** Tuesday, March 17, 2020 7:52 AM

**To:** Warzecha, Charles; Schauer, James J; Shult, Peter; Bateman, Allen **Subject:** Chuck we need to talk NOW RE: Need for Communication Today

We have about 1000 samples NOW downstairs from mornong deliveries. We are working on conferencing you in. What number should we call you at?

Thanks,

Jan

<><><><><><>

Sent from my cell phone - please excuse any typos

Jan Klawitter, MA
Public Affairs Manager
WI State Laboratory of Hygiene
University of Wisconsin-Madison

Work:608-265-2529 Jan.klawitter@slh.wisc.edu

----- Original message -----

From: "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

Date: 3/17/20 7:46 AM (GMT-06:00)

To: "Klawitter, Janet" <jan.klawitter@slh.wisc.edu>, "Schauer, James J"

<wslhdirector@slh.wisc.edu>, "Shult, Peter" <peter.shult@slh.wisc.edu>, "Bateman, Allen"

<Allen.Bateman@slh.wisc.edu>

Subject: FW: Need for Communciation Today

FYI – draft under review



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Warzecha, Charles J - DHS

**Sent:** Tuesday, March 17, 2020 7:31 AM

**To:** Bell, Constance E - DHS <Constance.Bell@dhs.wisconsin.gov>

**Subject:** FW: Need for Communciation Today

## Connie,

Can you give this a review and update some of the header information (date, memo numbers, etc.) on this? If not, please remind me where I should be sending this request. Thanks again! Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 7:17 AM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles DHS <a href="mailto:Charles DHS">Charles DHS <

<<u>ieanne.ayers@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

< iulie.willemsvandijk@dhs.wisconsin.gov >; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>

**Cc:** Austin, Samuel V - DHS < samuel.austin@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Subject:** RE: Need for Communciation Today

Here is the scheme we developed yesterday and hoped to be prepared to send out early today. It may not be stringent enough. We could more directly say that Tier 3-4 specimens should be sent to a lab other than SLH. I shared this with Al, Pete, Jamie yesterday and they were okay with the content – we now need to share the message widely.

Table 1. Priority levels for COVID-19 testing.

### Tier One:

• Patient is critically ill and receiving ICU level care with unexplained viral pneumonia or respiratory

#### -OR-

- Patient is hospitalized (non-ICU) with fever or signs and symptoms of lower respiratory tract illness (cough, shortness of breath) AND either of the following high risk conditions:
  - Known exposure to a laboratory-confirmed COVID-19 patient
  - Travel to an area where sustained community transmission has been identified

## Tier Two:

 Hospitalized (non-ICU) patients and long-term care residents with unexplained fever AND signs/symptoms of a lower respiratory tract illness

### -OR-

 Health care workers with unexplained fever AND signs/symptoms of a lower-respiratory tract illness, regardless of hospitalization

### Tier Three:

 Patient is in an outpatient setting and meets <u>criteria for influenza testing</u>. This includes individuals with co-morbid conditions including diabetes, COPD, congestive heart failure, age >50, immunocompromised hosts among others

### -OR-

• Health care workers with mild upper respiratory symptoms (rhinorrhea, congestion, sore throat) without fever

## Tier Four:

• Other patients, as directed by public health or infection control authorities (e.g. community surveillance or public health investigations)

## Do NOT Test

Patients without symptoms

Patients with mild upper respiratory symptoms only who are not health care workers

## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine Division of Infectious Diseases From: Warzecha, Charles J - DHS

**Sent:** Tuesday, March 17, 2020 7:07 AM

To: Ayers, Jeanne F - DHS; Willems Van Dijk, Julie A - DHS; Meiman, Jonathan G - DHS; Westergaard,

Ryan P - DHS; Smiley, Stephanie L - DHS (DPH)

Cc: Austin, Samuel V - DHS; Miller, Stephanie W - DHS

**Subject:** FW: Need for Communciation Today

FYI



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Schauer, James J < <u>wslhdirector@slh.wisc.edu</u>>

**Sent:** Tuesday, March 17, 2020 6:45 AM

To: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>
Cc: Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>
Subject: Need for Communciation Today

Andrea and Chuck

I appreciate the call from Andrea last night and as we discussed, I think it is important that we get messaging out today by noon to address the issue of us getting overloaded with samples again tomorrow (Wed). At this time with our existing reagents, we need to ration our tests to about 400 tests per day or we will run out of reagents and need to stop testing later in the week. Note that this is already happening in other states. I have asked my staff to draft a press release that we hope be sent out by DHS about the situation and the fact that we have to triage samples. We need to state that we are working on a back up lab to send the lower priority samples in a manner that will preserve the samples but will not have take longer to analyze. Please let me know if this plan is workable on your side. We are already working on the draft press release.

As I discussed with Andreas, we need to work together to assess other capacity and we will talk to labs around the state and the national labs if you can check with the Exact Science, UW Health and the labs in Milwaukee to see when and how much capacity they can absorb from our overflow.

Please let me know what you think as we need to move quickly. We did move forward with the 800 samples that we receive yesterday but cannot do this today and need to figure a way to triage and communicate the need to transfer lower priority samples today. We need to move to a scenario what the overload does not come though us but I realize that this will take time.

Thanks Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Shult, Peter

To:DeSalvo, Traci E - DHSCc:Bateman, Allen; Sterkel, Alana

Subject: FW: Community Based Screening and Specimen Collection Center

**Date:** Monday, March 23, 2020 1:59:29 PM

#### Traci

I'll pass this on to you for you to move up your chain. Are you aware of this and are you or your leadership advising this group? Should we participate on the call and will one of you be on it? Obviously our priority remains protecting our diagnostic capacity to serve DHS priorities in the face of ongoing testing material supply disruptions.

Please advise. If we do not hear back from you we will get on a call with this group just to assess the lay of the land.

Thanks.

pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

**From:** Childers, David [mailto:david.childers@unitypoint.org]

**Sent:** Monday, March 23, 2020 1:13 PM

To: Shult, Peter; Sterkel, Alana; Bateman, Allen

**Cc:** Marggi Michele A

Subject: Community Based Screening and Specimen Collection Center

Hi Peter, Alana and Allen, I am Dave Childers the VP of Clinic Operations at UPH Meriter. I have copied Michele Marggi, the Laboratory Director at UW Health. We are a part of a group that is coordinating with Dane County Emergency Management and Public Health MDC to create a community based COVID-19 screening and specimen collection center. I wanted to make sure we are looping in the State Lab of Hygiene. Is there a good time to touch base with you briefly over the phone?

Thanks

Dave

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From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS

Cc: <u>Jordan Poda</u>

**Subject:** FW: Confidential -- Specimen Collection Kits Request

**Date:** Thursday, April 9, 2020 3:15:00 PM

Importance: High

## Chuck,

WSLH is now aware of the need for 1,000 kits for the Milwaukee effort with 16<sup>th</sup> Street Community Health and they will make sure these supplies are available. They would like to try hard to promote use of cold storage kits for this effort, if possible.

I told Mike Hawk I would supply him with a contact at 16<sup>th</sup> Street Community Health to begin coordinating with. Please forward that information when available.

Thanks,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael <michael.hawk@slh.wisc.edu>

Sent: Thursday, April 9, 2020 2:51 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Cc: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bowles, Erin J <erin.bowles@slh.wisc.edu>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Curtis-

Cold storage kits would be preferable, sent out next week from the distribution center. I am down

to 2,000 here. We were planning on sending most of it to you once we figure out how to get it there.

If they are insistent on room-temp media that would be more difficult since the supply chain is tighter on that right now. Have you received any yet from Remel?

#### Mike

From: Hedman, Curtis J - DHS [mailto:Curtis.Hedman@dhs.wisconsin.gov]

**Sent:** Thursday, April 09, 2020 2:28 PM

**To:** Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

Subject: Confidential -- Specimen Collection Kits Request

Good Afternoon Mike,

NOTE: Please keep the following information/request internal for now as this effort is still in negotiations with various partners.

SEOC is requesting an allocation of <u>1000 specimen collection kits</u> for planned WING supported drive through testing for the 16<sup>th</sup> Street Community Health Center in Milwaukee. Sampling could begin as early as next week Monday (4/13), and testing would be coordinated through Wisconsin Diagnostic Laboratories. We can discuss with these partners whether the chilled kits would work or if they would require RT stable kits. I just wanted to get this on your radar, and we can work on details over the next couple of days.

Chuck Warzecha is hoping for confirmation of kit availability by 3:30 pm this afternoon. Give me a call ( ) if easier to discuss this request over a phone call.

Thanks.

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Warzecha, Charles J - DHS</u>

To: Karen Timberlake

Cc: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>

Subject: FW: Confidential -- Specimen Collection Kits Request

**Date:** Thursday, April 9, 2020 3:24:27 PM

Attachments: <u>image001.png</u>

Importance: High

FYI – we will have 1,000 set aside for the Milwaukee project for Monday. We would like to connect with WDL and  $16^{th}$  street to see if they can take the kits that need to be kept chilled.

Let me know if you have questions.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 3:20 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>

Subject: FW: Confidential -- Specimen Collection Kits Request

Importance: High

Chuck,

WSLH is now aware of the need for 1,000 kits for the Milwaukee effort with 16<sup>th</sup> Street Community Health and they will make sure these supplies are available. They would like to try hard to promote use of cold storage kits for this effort, if possible.

I told Mike Hawk I would supply him with a contact at 16<sup>th</sup> Street Community Health to begin coordinating with. Please forward that information when available.

## Thanks,

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael <michael.hawk@slh.wisc.edu>

Sent: Thursday, April 9, 2020 2:51 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Curtis-

Cold storage kits would be preferable, sent out next week from the distribution center. I am down to 2,000 here. We were planning on sending most of it to you once we figure out how to get it there.

If they are insistent on room-temp media that would be more difficult since the supply chain is tighter on that right now. Have you received any yet from Remel?

## Mike

From: Hedman, Curtis J - DHS [mailto:Curtis.Hedman@dhs.wisconsin.gov]

**Sent:** Thursday, April 09, 2020 2:28 PM

To: Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

Subject: Confidential -- Specimen Collection Kits Request

Good Afternoon Mike,

NOTE: Please keep the following information/request internal for now as this effort is still in negotiations with various partners.

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Chuck Warzecha is hoping for confirmation of kit availability by 3:30 pm this afternoon. Give me a call ( ) if easier to discuss this request over a phone call.

Thanks,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>
Subject: FW: Connection

**Date:** Wednesday, April 1, 2020 5:35:00 PM

**FYI** 

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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----Original Message-----

From: Ledeboer, Nathan <nledeboe@mcw.edu> Sent: Wednesday, April 1, 2020 3:50 PM

To: Bateman, Allen < Allen.Bateman@slh.wisc.edu>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: Connection

Hi Chuck and Al

Chuck it is a pleasure to meet you virtually! Al may have mentioned to you that I am a Vice Chair at MCW and Medical Director for Molecular Pathology and Microbiology for the Froedtert Health System. We have built a substantial amount of capacity for COVID testing within Froedtert Health (including Wisconsin Diagnostic Laboratory). Currently we have the CDC assay, the Roche EUA assay, the ThermoFisher EUA assay and will be implementing the Cepheid EUA assay in the next few days. In total we have capacity to test approximately 800-1000 specimens per day and are only utilizing about half of that capacity. If there is anything we can do to help statewide please let me know.

Nate

Nathan A. Ledeboer

Professor and Vice Chair

Department of Pathology and Laboratory Medicine Medical College of Wisconsin Medical Director, Clinical Microbiology and Molecular Diagnostics Wisconsin Diagnostic Laboratories and Froedtert Hospital Medical Director, Laboratory Client Services, Specimen Processing and Reference Services Wisconsin Diagnostic Laboratories

Editor, Journal of Clinical Microbiology

----Original Message-----

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu>

Sent: Wednesday, April 1, 2020 3:27 PM

To: Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Ledeboer, Nathan <nledeboe@mcw.edu>

Subject: Connection

ATTENTION: This email originated from a sender outside of MCW. Use caution when clicking on links or opening attachments.

\_\_\_\_\_

Hi Nate and Chuck,

This email is to connect the two of you, to start a connection to discuss laboratory capacity in southeast Wisconsin and statewide. Chuck is at DHS, and Nate is at WDL. On further communications you can either loop me in or not.

Thanks!

From: Bateman, Allen

To:Warzecha, Charles J - DHSCc:Shult, Peter; Sterkel, Alana

**Subject:** FW: connection with Accelerated Labs **Date:** Thursday, April 16, 2020 4:28:27 PM

### Hi Chuck,

Accelerated labs in Milwaukee is making progress on becoming another in-state fee for-service reference lab. They're not live yet, but we'll help them with validation materials and electronic lab reporting, just like with Exact. They mentioned that they could do up to 1,000 per day once they're live.

I put them in touch with Sanjib, since they're located in Milwaukee. Wanted you to be aware as well, as a potential lab for where to test drive-through specimens or other high-volume specimens that need testing. If you think I should connect Accelerated labs with anyone else at DHS involved with statewide lab capacity, please let me know and I will do so.

## Thanks!

Αl

From: Bateman, Allen

**Sent:** Thursday, April 16, 2020 4:25 PM

To: Sanjib Battacharyya (SBHATT@milwaukee.gov) <SBHATT@milwaukee.gov>; Dave Metzger

(dmetzger@acceleratedlabs.com) <dmetzger@acceleratedlabs.com>

**Subject:** connection with Accelerated Labs

Hi Sanjib,

Dave Metzger from Accelerated Labs is working to bring on SARS-CoV-2 testing. They have a KingFisher extraction platform, two ABIs, and are planning to onboard the TaqPath assay for high-throughput testing. From WSLH, we will help them with validation materials and electronic lab reporting. Once Accelerated is live, we will also put them on our website as an in-state fee-for-service reference lab, and mention it on our webinar.

Since Accelerated is located in Milwaukee, I wanted to put Dave in touch with you. You know the lab environment, local public health people, and overall happenings in Milwaukee well. One thought that I had was that Accelerated could potentially be a local lab to send drive-through specimens to.

Hope the connection is fruitful!

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division

Wisconsin State Laboratory of Hygiene University of Wisconsin-Madison 2601 Agriculture Drive Madison, WI 53718 (608)224-4254

From: Cordova, Joseph A - DHS

To: Shult, Peter; Bowles, Erin J; Alana. Sterkel@slh.wisc.edu; Lange, Meshel A; Stanton, Noel -SLH; Meiman,

Jonathan G - DHS

Subject: FW: Contact for phone call - Laurie Palchik

Date: Monday, March 30, 2020 12:51:10 PM

Attachments: IFU12505 M4RT.pdf

R12505, 12566, 12552.pdf

ThermoFischer want to substitute our order, are the attached acceptable replacements?

## Thank you

Joe Cordova

Emergency Response Coordinator / Threat Liaison Officer

(608) 267-9010 or

From: Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>

Sent: Monday, March 30, 2020 12:42 PM

To: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

Subject: FW: Contact for phone call - Laurie Palchik

Hi Joe,

All of the specs on the "substitutes" from Thermofisher now.

Laurie Palchik, Director

Department of Health Services

DES Bureau of Procurement and Contracting

608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

Sent: Monday, March 30, 2020 12:32 PM

To: Palchik, Laurie A - DHS < Laurie.Palchik@dhs.wisconsin.gov >

**Cc:** DeYoung, Barbara E - DHS < <u>Barbara.DeYoung@dhs.wisconsin.gov</u>>; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

Laurie, please see attached and let me know if this covers what you needed.

Thank you!

Theresa M. Freeman Supervisor, Inside Sales

## fisher healthcare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

| Office (281)655-3582 Customer Service 800-640-0640

Theresa.freeman@thermofisher.com www.fisherhealthcare.com

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 12:11 PM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

**Cc:** DeYoung, Barbara E - DHS < <u>Barbara.DeYoung@dhs.wisconsin.gov</u>>; Duffy, Matt

<matt.duffy@thermofisher.com>

Subject: RE: Contact for phone call - Laurie Palchik

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This is good for why the order is changing to meet your streamlining/retooling, but I need to understand that the product meets certified specs for testing kits. I still need this information and soon please.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile Laurie.Palchik@dhs.wisconsin.gov

From: Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

**Sent:** Monday, March 30, 2020 11:52 AM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Cc:** DeYoung, Barbara E - DHS <<u>Barbara.DeYoung@dhs.wisconsin.gov</u>>; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

Attached please find the letter announcing the swab changes during this time. Please let me know if additional information is needed.

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare

## Thermo Fisher Scientific

11450 Compag Center Drive West, Suite #570 | Houston, TX 77070

Cell | Office (281)655-3582 Customer Service 800-640-0640

Theresa.freeman@thermofisher.com www.fisherhealthcare.com

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 11:14 AM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa M. <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a></a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>

Subject: Contact for phone call - Laurie Palchik

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Hi Theresa,

As discussed and my need in writing:

I need genuine information that verifies that these test kits, as cosmetically changed, still meet FDA or CDC requirements.

I also need a statement indicating that this change order is purely to meet a retooling and streamlining that Thermofisher needed to take.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

From: <u>Hedman, Curtis J - DHS</u>

To: <u>Sterkel, Alana</u>
Cc: <u>Geis, Steven W - DNR</u>

**Subject:** FW: Contact for phone call - Laurie Palchik **Date:** Tuesday, March 31, 2020 9:43:00 AM

**Attachments:** <u>0090-5161-75.pdf</u>

Importance: High

Hi Alana,

FYI – See attached, and will call in a bit.

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>

**Sent:** Monday, March 30, 2020 3:55 PM

**To:** Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

Subject: FW: Contact for phone call - Laurie Palchik

Importance: High

Another variation on Thermofisher that is urgent. See attached and below.

**From:** Freeman, Theresa M. < theresa.freeman@thermofisher.com >

Sent: Monday, March 30, 2020 3:49 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

Subject: RE: Contact for phone call - Laurie Palchik

Laurie,

Your original order was for R12550, which was the polyester swab and media (i.e., not

nasopharyngeal).

I crossed you to R12552, which is also poly swab and media (i.e., not nasopharyngeal). If you DO need nasopharyngeal, I recommend R12566, which is the micro tip flock swab (nasopharyngeal) with media.

I have attached quote for R12566.

Thank you!

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070 Cell Office (281)655-3582 Customer Service 800-640-0640 Theresa.freeman@thermofisher.com www.fisherhealthcare.com

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 3:15 PM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

**Subject:** FW: Contact for phone call - Laurie Palchik

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Please see below and confirm in writing that swabs are still part of the kit.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office
Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

From: Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 2:53 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

Subject: FW: Contact for phone call - Laurie Palchik

Laurie,

This looks like a substitute for the viral transport media which is ok but only if it still includes nasopharyngeal swabs.

### Joe Cordova

# Emergency Response Coordinator / Threat Liaison Officer

(608) 267-9010 or

From: Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

Sent: Monday, March 30, 2020 2:09 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Cordova, Joseph A - DHS

<<u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>; Lange, Meshel A <<u>meshel.lange@slh.wisc.edu</u>>; Stanton, Noel -SLH <<u>noel.stanton@slh.wisc.edu</u>>

**Subject:** RE: Contact for phone call - Laurie Palchik

The swabs will be needed. I've heard from a major hospital that swabs are becoming the limiting factor for testing.

-jm

Jon Meiman, MD

Chief Medical Officer and State Epidemiologist for Occupational and Environmental Health

Wisconsin Department of Health Services

1 West Wilson St - Room 150

PO Box 2659

Madison, WI 53701 Phone: 608-266-1253

jonathan.meiman@dhs.wisconsin.gov

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Monday, March 30, 2020 1:45 PM

To: Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Shult, Peter

<peter.shult@slh.wisc.edu>; Bowles, Erin J <erin.bowles@slh.wisc.edu>; Lange, Meshel A

<meshel.lange@slh.wisc.edu>; Stanton, Noel -SLH <noel.stanton@slh.wisc.edu>; Meiman, Jonathan

G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

**Subject:** RE: Contact for phone call - Laurie Palchik

Hello Joe,

The M4-RT is a good VTM and we would be very happy to have it!

It doesn't look like these come with nasopharyngeal swabs, is that accurate?

Thank you, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup> Assistant Director Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

**From:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Sent: Monday, March 30, 2020 12:51 PM

**To:** Shult, Peter peter.shult@slh.wisc.edu; Bowles, Erin J rin.bowles@slh.wisc.edu; Sterkel,
Alana Alana.Sterkel@slh.wisc.edu; Lange, Meshel A meshel.lange@slh.wisc.edu; Stanton, Noel
coel.stanton@slh.wisc.edu; Meiman, Jonathan G - DHS Jonathan.Meiman@dhs.wisconsin.gov

Subject: FW: Contact for phone call - Laurie Palchik

ThermoFischer want to substitute our order, are the attached acceptable replacements?

Thank you

Joe Cordova

Emergency Response Coordinator / Threat Liaison Officer (608) 267-9010 or

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 12:42 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Subject: FW: Contact for phone call - Laurie Palchik

Hi Joe,

All of the specs on the "substitutes" from Thermofisher now.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

From: Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

Sent: Monday, March 30, 2020 12:32 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

Cc: DeYoung, Barbara E - DHS < Barbara. DeYoung@dhs.wisconsin.gov >; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

Laurie, please see attached and let me know if this covers what you needed. Thank you!

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

| Office (281)655-3582 Customer Service 800-640-0640

<u>Theresa.freeman@thermofisher.com</u> <u>www.fisherhealthcare.com</u>

From: Palchik, Laurie A - DHS < Laurie.Palchik@dhs.wisconsin.gov >

**Sent:** Monday, March 30, 2020 12:11 PM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

**Cc:** DeYoung, Barbara E - DHS < <u>Barbara.DeYoung@dhs.wisconsin.gov</u>>; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

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This is good for why the order is changing to meet your streamlining/retooling, but I need to understand that the product meets certified specs for testing kits. I still need this information and soon please.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

Sent: Monday, March 30, 2020 11:52 AM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Cc:** DeYoung, Barbara E - DHS <<u>Barbara.DeYoung@dhs.wisconsin.gov</u>>; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

Attached please find the letter announcing the swab changes during this time. Please let me know if additional information is needed.

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070 Cell | Office (281)655-3582 Customer Service 800-640-0640

Theresa.freeman@thermofisher.com www.fisherhealthcare.com

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 11:14 AM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa M. <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a></a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>

**Subject:** Contact for phone call - Laurie Palchik

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Hi Theresa,

As discussed and my need in writing:

I need genuine information that verifies that these test kits, as cosmetically changed, still meet FDA or CDC requirements.

I also need a statement indicating that this change order is purely to meet a retooling and streamlining that Thermofisher needed to take.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

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LAURIE PALCHIK THERESA.FREEMAN@ <sup>1</sup>	THERMOFISHER.COM	STATE OF WI DEPT OF HEALTH SERVICES 1 W WILSON ST RM B150 MADISON WI 53701						



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From: <u>Bateman, Allen</u>

**To:** <u>Warzecha, Charles J - DHS</u> **Subject:** FW: COVID thoughts

**Date:** Sunday, April 19, 2020 12:49:39 PM

## Hi Chuck,

This is the email I sent to Ryan last Wednesday, with initial thoughts for continuing to scale up.

I've been thinking a lot about what you said (goal of 25,000 tests/day, and how to get there). I have some thoughts; I'll email you and others later today.

Αl

From: Bateman, Allen

Sent: Wednesday, April 15, 2020 8:26 AM

**To:** 'Westergaard, Ryan P - DHS' <ryan.westergaard@dhs.wisconsin.gov>

**Subject:** COVID thoughts

Hi Ryan,

## Two things

- 1. Serology: I'm going to have a call with clin micro directors from UW, ACL, WDL, and Marshfield in the coming days. They've all started evaluating various serology tests, and we will share information about testing platforms as well as what people plan to use the serology testing for. From WSLH point of view, I fully expect clinical labs to implement serology testing before us, but that we will do serology at some point. I'm guessing that you and others are considering serosurveys of various areas of the state, to inform public health actions. If WSLH had some information about (a) when these serosurveys might occur and (b) how many tests might be needed, it would help us to plan what platform to bring on and when.
- 2. Chuck W mentioned a massive scale-up in PCR testing might be needed, way above and beyond our current or future estimates using normal WI clinical laboratories. In my initial brainstorming, two options came to mind:
  - At home specimen collection + shipping to a high-throughput in-state reference lab like Exact. Not sure if at home specimen collection is allowed by FDA yet, but this approach could be useful.
  - o Nationalization of the manufacturing of point-of-care tests (Cepheid GeneXpert, Abbott ID Now, BioFire, etc) to massively scale up making test kits. This is obviously beyond the scope of Wisconsin, but thought I'd mention it to you anyway, as it would be an approach to increase testing with good turnaround time, and would utilize already existing microbiology testing personnel (who are very underutilized right now since specimen volumes for every other micro test have plummeted).

-----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

From: Warzecha, Charles J - DHS

To: <u>Bateman, Allen</u>

**Subject:** FW: COVID-19 Follow Up

**Date:** Thursday, April 16, 2020 9:04:00 PM

Attachments: image001.png

FYI only – is he still contacting you?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Michael Wilson <michael.wilson@microgendx.com>

**Sent:** Thursday, April 16, 2020 2:46 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** COVID-19 Follow Up

Mr. Warzecha

I just wanted to follow up our phone conversation from last week. Listening to today's Coronavirus Briefing the need to increase testing keeps coming up. Governor Evers - "We need a massive expansion of our testing capabilities". Secretary Palm - "We need to dramatically increase testing." I applaud the fact that they are working with private labs, including those with no microbiology experience, to expand testing.

We have conducted over 400,000 microbiology DNA tests over the past decade. In addition to PCR we possess the largest curated microbial DNA database in the country that we use in Next Generation DNA Sequencing. When the FDA wanted to know what microbes were contaminating endoscopes a few years ago we did the research. When NASA wanted to research the microbiome on the International Space Station we got the call. We have worked

with most of the major drug and device companies as well.

Our first offer to the state was on March 23rd. There has been no serious engagement since then. So you can imagine my frustration as a citizen of this state when I hear from physicians, friends, elected officials and the news that people can't get tested.

I am struggling to understand why the state doesn't want help from an existing lab doing this testing but is more focused on helping other labs, some with no microbial experience, get up to speed.

Thank you

Mike Wilson Territory Manager MicroGenDX

Cell

www.microgendx.com

From: Hedman, Curtis J

To: Hedman, Curtis J - DHS

**Subject:** FW: COVID-19 Swabs & Testing Available Immediately

**Date:** Thursday, April 2, 2020 6:11:01 PM

Attachments: 1.png

**From:** Phillips, Jeffrey J - DHS [mailto:Jeffrey.Phillips@dhs.wisconsin.gov]

**Sent:** Tuesday, March 31, 2020 4:34 PM **To:** Warzecha, Charles; Hedman, Curtis J

Subject: Fwd: COVID-19 Swabs & Testing Available Immediately

**FYI** 

Sent from my mobile

Begin forwarded message:

From: Timothy Chin <t.chin@apollomedhealth.com>

Date: March 31, 2020 at 4:31:51 PM CDT

**To:** "Phillips, Jeffrey J - DHS" < Jeffrey. Phillips@dhs.wisconsin.gov > **Subject:** COVID-19 Swabs & Testing Available Immediately

Hello; my name is Lauren Sword with Apollo Med Health. We market lab services for several labs, and are able to offer the COVID-19 testing in large quantities. We understand there is a shortage and are anxious to assist with providing as many tests as possible. I'm not sure who would be the best person to contact to provide more details about the COVID-19 testing our labs have available. Please direct me where/whom I should speak to.

Here are a few key points about the COVID-19 Testing:

- We have a current capacity of up to 250,000 tests per month
- We are continuing to search for more capacity to meet demand
- Results within 36 hours of receipt by the lab
- Results available on easy-to-use portal
- Lab will report directly to CDC
- Competitive pricing based on amount of tests ordered

Sincerely,



Lauren Sword Market Manager c.

Timothy Chin

# Regional Market Manager c:816.665.7778

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From: <u>Warzecha, Charles J - DHS</u>

To: Hedman, Curtis J - DHS; Geis, Steven W - DNR; jpoda@epic.com; leah.m.baldwin2.mil@mail.mil

Subject: FW: COVID-19 Test Kit information

Date: Saturday, March 28, 2020 8:10:16 PM

Attachments: image013.png

Fyi

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

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----Original Message-----

From: Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov>

Sent: Saturday, March 28, 2020 9:59 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>

Subject: FW: COVID-19 Test Kit information

Hi Chuck,

We received an email below from our HHS ASPR Reg. V Liaison Officer regarding testing kits and how the emergency use authorization is applied. Thought it may be of value to you and the specimen collection/lab capacity team.

Svea

----Original Message-----

From: Steiner, Garrett (IHS/BEM) < Garrett. Steiner@ihs.gov>

Sent: Saturday, March 28, 2020 9:53 AM

To: FEMA WI LNO Mail box <FEMA-WI-LNO@fema.dhs.gov>; Erlandson, Charlotte S - DHS

<Charlotte.Erlandson@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>

Subject: Fw: COVID-19 Test Kit information

Hello all,

I am sure you have been getting many emails from companies offering testing kits to you throughout the last few weeks. If you are needing some direction on if you can explore some of those options, I have forward a message below outlining testing kits that have received an Emergency Use Authorization from the FDA. Please feel free to reach out if you have any additional questions on this topic.

#### Garrett

From: ASPR Region 5 (HHS/ASPR/OEM) <ASPR.R5@hhs.gov>

Sent: Saturday, March 28, 2020 9:39 AM

To: ASPR R05 REC

Subject: FW: COVID-19 Test Kit information

From: vanTwuyver, Chris

Sent: Saturday, March 28, 2020 10:38:22 AM (UTC-05:00) Eastern Time (US & Canada)

To: ASPR Region 5 (HHS/ASPR/OEM) Subject: COVID-19 Test Kit information

Team,

At the C&GS meeting today questions were raised regarding COVID test kits, sharing a list of COVID-19 test kits which have received an EUA from FDA (below)

This information is available on the FDA website: <a href="https://www.fda.gov/medical-devices/emergency-situations-medical-devices/emergency-use-authorizations#covid19ivd">https://www.fda.gov/medical-devices/emergency-use-authorizations#covid19ivd</a>

Stakeholders can also call 1-888-INFO-FDA[cid:image013.png@01D604E4.9E7969E0] <a href="https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2">https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2</a>, choose option \* or email: COVID19DX@FDA.HHS.GOV<a href="mailto:COVID19DX@FDA.HHS.GOV">mailto:COVID19DX@FDA.HHS.GOV</a> and ORAInfo@fda.hhs.gov<a href="mailto:ORAInfo@fda.hhs.gov">to obtain advice from FDA subject matter experts">https://www.fda.gov</a> obtain advice from FDA subject matter experts

Date EUA Issued

Manufacturer

Diagnostic (Letter of Authorization)

Fact Sheet for Healthcare Providers

Fact Sheet for Patients

Manufacturer Instructions / Package Insert

Other Documents

03/27/2020

Luminex Molecular Diagnostics, Inc.

NxTAG CoV Extended Panel Assay<a href="https://www.fda.gov/media/136497/download">https://www.fda.gov/media/136497/download</a>

Healthcare Providers<<a href="https://www.fda.gov/media/136498/download">https://www.fda.gov/media/136498/download</a>

Patients<a href="https://www.fda.gov/media/136499/download">https://www.fda.gov/media/136499/download</a> IFU<https://www.fda.gov/media/136500/download> None 03/27/2020 Abbott Diagnostics Scarborough, Inc. ID NOW COVID-19<a href="https://www.fda.gov/media/136522/download">https://www.fda.gov/media/136522/download</a> Healthcare Providers<<a href="https://www.fda.gov/media/136523/download">https://www.fda.gov/media/136523/download</a>> Patients<https://www.fda.gov/media/136524/download> IFU<https://www.fda.gov/media/136525/download> None 03/26/2020 BGI Genomics Co. Ltd Real-Time Fluorescent RT-PCR Kit for Detecting SARS-2019nCoV<https://www.fda.gov/media/136473/download> Healthcare Providers<<a href="https://www.fda.gov/media/136471/download">https://www.fda.gov/media/136471/download</a>> Patients<https://www.fda.gov/media/136474/download> IFU<https://www.fda.gov/media/136472/download> None 03/25/2020 Avellino Lab USA, Inc. AvellinoCoV2 test<https://www.fda.gov/media/136450/download> Healthcare Providers<<a href="https://www.fda.gov/media/136451/download">https://www.fda.gov/media/136451/download</a>> Patients<https://www.fda.gov/media/136452/download> EUA Summary<<a href="https://www.fda.gov/media/136453/download">https://www.fda.gov/media/136453/download</a>> None 03/24/2020 PerkinElmer, Inc. PerkinElmer New Coronavirus Nucleic Acid Detection Kit<a href="https://www.fda.gov/media/136407/download">https://www.fda.gov/media/136407/download</a> Healthcare Providers<<a href="https://www.fda.gov/media/136408/download">https://www.fda.gov/media/136408/download</a>

Patients<a href="https://www.fda.gov/media/136409/download">https://www.fda.gov/media/136409/download</a> IFU<https://www.fda.gov/media/136410/download> None 03/23/2020 Mesa Biotech Inc. Accula SARS-Cov-2 Test<a href="https://www.fda.gov/media/136345/download">https://www.fda.gov/media/136345/download</a> Healthcare Providers<<a href="https://www.fda.gov/media/136347/download">https://www.fda.gov/media/136347/download</a>> Patients<https://www.fda.gov/media/136349/download> IFU<https://www.fda.gov/media/136355/download> None 03/23/2020 BioFire Defense, LLC BioFire COVID-19 Test<a href="https://www.fda.gov/media/136356/download">https://www.fda.gov/media/136356/download</a> Healthcare Providers<<a href="https://www.fda.gov/media/136357/download">https://www.fda.gov/media/136357/download</a>> Patients<https://www.fda.gov/media/136358/download> IFU<https://www.fda.gov/media/136353/download> None 03/20/2020 Cepheid Xpert Xpress SARS-CoV-2 test<a href="https://www.fda.gov/media/136316/download">https://www.fda.gov/media/136316/download</a> Healthcare Providers<<a href="https://www.fda.gov/media/136313/download">https://www.fda.gov/media/136313/download</a>> Patients<hattps://www.fda.gov/media/136312/download> IFU for Labs<https://www.fda.gov/media/136314/download> IFU for Point-of-Care<a href="https://www.fda.gov/media/136315/download">https://www.fda.gov/media/136315/download</a> None 03/20/2020 Primerdesign Ltd. Primerdesign Ltd COVID-19 genesig Real-Time PCR assay<a href="https://www.fda.gov/media/136306/download">https://www.fda.gov/media/136306/download</a> Healthcare Providers<a href="https://www.fda.gov/media/136308/download">https://www.fda.gov/media/136308/download</a>

Patients<a href="https://www.fda.gov/media/136307/download">https://www.fda.gov/media/136307/download</a>

IFU<https://www.fda.gov/media/136309/download>

None

03/19/2020

GenMark Diagnostics, Inc.

ePlex SARS-CoV-2 Test<a href="https://www.fda.gov/media/136283/download">https://www.fda.gov/media/136283/download</a>

Healthcare Providers<<a href="https://protect2.fireeye.com/url?k=3a33d7fa-6667ce86-3a33e6c5-0cc47adc5fa2-61efc2c86e0e0c62&u=https://www.fda.gov/media/136281/download">https://www.fda.gov/media/136281/download</a>

 $\label{lem:patients} $$\operatorname{Patients}$ $$\operatorname{https://protect2.fireeye.com/url?k=75e2a141-29b6b83d-75e2907e-0cc47adc5fa2-6450d8f6f99f9e5f\&u=https://www.fda.gov/media/136284/download} $$$ 

IFU<https://protect2.fireeye.com/url?k=18e00b8a-44b412f6-18e03ab5-0cc47adc5fa2-77239ae521f07e98&u=https://www.fda.gov/media/136282/download>

None

03/19/2020

DiaSorin Molecular LLC

Simplexa COVID-19 Direct assay<a href="https://protect2.fireeye.com/url?k=9e2506c6-c2711fba-9e2537f9-0cc47adc5fa2-c83002bad730c194&u=https://www.fda.gov/media/136288/download">https://protect2.fireeye.com/url?k=9e2506c6-c2711fba-9e2537f9-0cc47adc5fa2-c83002bad730c194&u=https://www.fda.gov/media/136288/download</a>

Healthcare Providers<a href="https://protect2.fireeye.com/url?k=9d531cb5-c10705c9-9d532d8a-0cc47adc5fa2-974055415a7df70e&u=https://www.fda.gov/media/136285/download">https://protect2.fireeye.com/url?k=9d531cb5-c10705c9-9d532d8a-0cc47adc5fa2-974055415a7df70e&u=https://www.fda.gov/media/136285/download</a>

 $\label{lem:patients} $$\operatorname{Patients}$$ \frac{\operatorname{https://protect2.fireeye.com/url?k=0508f478-595ced04-0508c547-0cc47adc5fa2-f40620d728c52abe&u=https://www.fda.gov/media/136287/download} $$$ 

IFU<<u>https://protect2.fireeye.com/url?k=606aa1d6-3c3eb8aa-606a90e9-0cc47adc5fa2-946f390c347c3f67&u=https://www.fda.gov/media/136286/download</u>>

Letter Granting EUA Amendment(s) (March 26, 2020)<a href="https://protect2.fireeye.com/url?k=7052b348-2c06aa34-70528277-0cc47adc5fa2-2deb31ea1d20f0df&u=https://www.fda.gov/media/136488/download>"ht

03/18/2020

Abbott Molecular

Abbott RealTime SARS-CoV-2 assay<a href="https://protect2.fireeye.com/url?k=f8e27e46-a4b6673a-f8e24f79-0cc47adc5fa2-2293d4eb3a3824a5&u=https://www.fda.gov/media/136255/download">https://www.fda.gov/media/136255/download</a>

Healthcare Providers<a href="https://protect2.fireeye.com/url?k=1207ad33-4e53b44f-12079c0c-0cc47adc5fa2-b39c2d6eeedb417a&u=https://www.fda.gov/media/136256/download">https://protect2.fireeye.com/url?k=1207ad33-4e53b44f-12079c0c-0cc47adc5fa2-b39c2d6eeedb417a&u=https://www.fda.gov/media/136256/download</a>

Patients<<u>https://protect2.fireeye.com/url?k=a1a3f29a-fdf7ebe6-a1a3c3a5-0cc47adc5fa2-16e83a066be91d26&u=https://www.fda.gov/media/136257/download></u>

IFU<https://protect2.fireeye.com/url?k=3e6fc005-623bd979-3e6ff13a-0cc47adc5fa2-

75c13a1fd841ee9f&u=https://www.fda.gov/media/136258/download>

None

03/17/2020

Quest Diagnostics Infectious Disease, Inc.

Quest SARS-CoV-2 rRT-PCR<<a href="https://protect2.fireeye.com/url?k=a014aebe-fc40b7c2-a0149f81-0cc47adc5fa2-3af3c4513787e856&u=https://www.fda.gov/media/136228/download">https://www.fda.gov/media/136228/download</a>

Healthcare Providers<a href="https://protect2.fireeye.com/url?k=9fc97a77-c39d630b-9fc94b48-0cc47adc5fa2-620b43b7a16088d5&u=https://www.fda.gov/media/136229/download">https://protect2.fireeye.com/url?k=9fc97a77-c39d630b-9fc94b48-0cc47adc5fa2-620b43b7a16088d5&u=https://www.fda.gov/media/136229/download</a>

Patients<https://protect2.fireeye.com/url?k=101322e4-4c473b98-101313db-0cc47adc5fa2-8824291dd9eab902&u=https://www.fda.gov/media/136230/download>

IFU<https://protect2.fireeye.com/url?k=0d73eb5b-5127f227-0d73da64-0cc47adc5fa2-6ebcdf7f1d7ebb72&u=https://www.fda.gov/media/136231/download>

Letter Granting EUA Amendment(s) (March 26, 2020)<a href="https://protect2.fireeye.com/url?k=0a12b3c3-5646aabf-0a1282fc-0cc47adc5fa2-ab95ef8b5548ea40&u=https://www.fda.gov/media/136487/download">https://protect2.fireeye.com/url?k=0a12b3c3-5646aabf-0a1282fc-0cc47adc5fa2-ab95ef8b5548ea40&u=https://www.fda.gov/media/136487/download</a>

03/17/2020

**Quidel Corporation** 

Lyra SARS-CoV-2 Assay<a href="https://protect2.fireeye.com/url?k=994ee202-c51afb7e-994ed33d-0cc47adc5fa2-00252b86ebe376f1&u=https://www.fda.gov/media/136224/download">https://protect2.fireeye.com/url?k=994ee202-c51afb7e-994ed33d-0cc47adc5fa2-00252b86ebe376f1&u=https://www.fda.gov/media/136224/download</a>

Healthcare Providers<<a href="https://protect2.fireeye.com/url?k=c19d98cf-9dc981b3-c19da9f0-0cc47adc5fa2-6505c68d6f484f4f&u=https://www.fda.gov/media/136226/download">https://www.fda.gov/media/136226/download</a>

Patients<https://protect2.fireeye.com/url?k=6a06984f-36528133-6a06a970-0cc47adc5fa2-aa28e61bdc9ac9db&u=https://www.fda.gov/media/136225/download>

IFU<https://protect2.fireeye.com/url?k=86787732-da2c6e4e-8678460d-0cc47adc5fa2-7df622c8a90f8f39&u=https://www.fda.gov/media/136227/download>

Letter Granting EUA Amendment(s) (March 23, 2020)<a href="https://protect2.fireeye.com/url?k=ad045972-f150400e-ad04684d-0cc47adc5fa2-aac32f06c4ebdb90&u=https://www.fda.gov/media/136342/download">https://www.fda.gov/media/136342/download</a>

03/16/2020

Laboratory Corporation of America (LabCorp)

COVID-19 RT-PCR Test<a href="https://protect2.fireeye.com/url?k=4b17f6a0-1743efdc-4b17c79f-0cc47adc5fa2-1acf987cbbf4e7a6&u=https://www.fda.gov/media/136148/download">https://www.fda.gov/media/136148/download</a>

Healthcare Providers<a href="https://protect2.fireeye.com/url?k=d9d7a562-8583bc1e-d9d7945d-0cc47adc5fa2-56b090ace3e7ed01&u=https://www.fda.gov/media/136149/download">https://protect2.fireeye.com/url?k=d9d7a562-8583bc1e-d9d7945d-0cc47adc5fa2-56b090ace3e7ed01&u=https://www.fda.gov/media/136149/download</a>

Patients<https://protect2.fireeye.com/url?k=e0deb8c2-bc8aa1be-e0de89fd-0cc47adc5fa2-0b3fad39d401ec5e&u=https://www.fda.gov/media/136150/download>

EUA

Summary<<a href="https://protect2.fireeye.com/url?k=c8fa0591-94ae1ced-c8fa34ae-0cc47adc5fa2-">https://protect2.fireeye.com/url?k=c8fa0591-94ae1ced-c8fa34ae-0cc47adc5fa2-</a>

edb7a55f0d549732&u=https://www.fda.gov/media/136151/download>

None

03/16/2020

Hologic, Inc.

Panther Fusion SARS-CoV-2<<u>https://protect2.fireeye.com/url?k=1dedccd4-41b9d5a8-1dedfdeb-0cc47adc5fa2-391235af7fa5ba77&u=https://www.fda.gov/media/136153/download></u>

Healthcare Providers<<a href="https://protect2.fireeye.com/url?k=b594c9e0-e9c0d09c-b594f8df-0cc47adc5fa2-de257fc7095ae0e3&u=https://www.fda.gov/media/136154/download">https://protect2.fireeye.com/url?k=b594c9e0-e9c0d09c-b594f8df-0cc47adc5fa2-de257fc7095ae0e3&u=https://www.fda.gov/media/136154/download</a>

Patients<https://protect2.fireeye.com/url?k=567f4285-0a2b5bf9-567f73ba-0cc47adc5fa2-47447fe0ebc29e45&u=https://www.fda.gov/media/136155/download>

IFU<https://protect2.fireeye.com/url?k=d98415f4-85d00c88-d98424cb-0cc47adc5fa2-3ef7e72d5efc55b7&u=https://www.fda.gov/media/136156/download>

None

03/13/2020

Thermo Fisher Scientific, Inc.

TaqPath COVID-19 Combo Kit<a href="https://protect2.fireeye.com/url?k=987c85bf-c4289cc3-987cb480-0cc47adc5fa2-c12628c3cd3bdf1a&u=https://www.fda.gov/media/136113/download">https://www.fda.gov/media/136113/download</a>

 $\label{lem:https://protect2.fireeye.com/url?k=cb26d439-9772cd45-cb26e506-0cc47adc5fa2-ce2e1b3f5aaad055\&u=https://www.fda.gov/media/136111/download>$ 

Patients<<u>https://protect2.fireeye.com/url?k=4996f328-15c2ea54-4996c217-0cc47adc5fa2da1c11b99a2d0279&u=https://www.fda.gov/media/136114/download</u>>

IFU<https://protect2.fireeye.com/url?k=8140693a-dd147046-81405805-0cc47adc5fa2-18dec5e3b3dcf4f5&u=https://www.fda.gov/media/136112/download>

Letter Granting EUA Amendment(s) (March 24, 2020)<a href="https://protect2.fireeye.com/url?k=a9cd6e44-f5997738-a9cd5f7b-0cc47adc5fa2-d52776696b611864&u=https://www.fda.gov/media/136413/download">https://protect2.fireeye.com/url?k=a9cd6e44-f5997738-a9cd5f7b-0cc47adc5fa2-d52776696b611864&u=https://www.fda.gov/media/136413/download</a>

03/12/2020

Roche Molecular Systems, Inc. (RMS)

 $cobas \ SARS-CoV-2 < \underline{https://protect2.fireeye.com/url?k=68e2385c-34b62120-68e20963-0cc47adc5fa2-76715f6608e1e88d\&u=\underline{https://www.fda.gov/media/136046/download}>$ 

 $\label{lem:https://protect2.fireeye.com/url?k=108964ef-4cdd7d93-108955d0-0cc47adc5fa2-a69abb1cf7d81335&u=https://www.fda.gov/media/136047/download>$ 

Patients<<u>https://protect2.fireeye.com/url?k=1210cb68-4e44d214-1210fa57-0cc47adc5fa2-9af586a82cfa1b51&u=https://www.fda.gov/media/136048/download</u>>

None

02/29/2020

Wadsworth Center, New York State Department of Public Health's (CDC)

New York SARS-CoV-2 Real-time Reverse Transcriptase (RT)-PCR Diagnostic Panel<a href="https://protect2.fireeye.com/url?k=88c1c3ee-d495da92-88c1f2d1-0cc47adc5fa2-7f8f03c38c196bbd&u=https://www.fda.gov/media/135661/download>"https://www.fda.g

Healthcare Providers<<a href="https://protect2.fireeye.com/url?k=ead4a7ae-b680bed2-ead49691-0cc47adc5fa2-3e6d62f6a3e8720c&u=https://www.fda.gov/media/135662/download">https://protect2.fireeye.com/url?k=ead4a7ae-b680bed2-ead49691-0cc47adc5fa2-3e6d62f6a3e8720c&u=https://www.fda.gov/media/135662/download</a>

Patients<https://protect2.fireeye.com/url?k=5c46bbc6-0012a2ba-5c468af9-0cc47adc5fa2-a2757b03f4b3ec15&u=https://www.fda.gov/media/135663/download>

IFU<https://protect2.fireeye.com/url?k=4ef2bf58-12a6a624-4ef28e67-0cc47adc5fa2-6ec01f3ef0136845&u=https://www.fda.gov/media/135847/download>

Letter Granting EUA Amendment(s) (March 15, 2020)<a href="https://protect2.fireeye.com/url?k=c0be772a-9cea6e56-c0be4615-0cc47adc5fa2-031164863b9f9b9f&u=https://www.fda.gov/media/136122/download">https://protect2.fireeye.com/url?k=c0be772a-9cea6e56-c0be4615-0cc47adc5fa2-031164863b9f9b9f&u=https://www.fda.gov/media/136122/download</a>

02/04/2020

Centers for Disease Control and Prevention's (CDC)

CDC 2019-nCoV Real-Time RT-PCR Diagnostic Panel (CDC)<a href="https://protect2.fireeye.com/url?k=bf3e00f5-e36a1989-bf3e31ca-0cc47adc5fa2-6135c7db7b08589f&u=https://www.fda.gov/media/134919/download>"https://www.fda.gov/media/134919/download

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Patients<https://protect2.fireeye.com/url?k=5e1edeb0-024ac7cc-5e1eef8f-0cc47adc5fa2-07a7aa841dcf77e2&u=https://www.fda.gov/media/134921/download>

IFU<https://protect2.fireeye.com/url?k=4d49b51d-111dac61-4d498422-0cc47adc5fa2-2609541904ee0342&u=https://www.fda.gov/media/134922/download>

None

From: <u>Hedman, Curtis J - DHS</u>
To: <u>Sterkel, Alana</u>

Cc: <u>Warzecha, Charles J - DHS</u>

**Subject:** FW: COVID-19 Test Kits (nasopharyngeal type)

**Date:** Sunday, April 12, 2020 8:39:41 AM

Attachments: 1 BGI FDA EUA 01.pdf

RT-PCR-Kit-SARS-CoV-2-EUA-IVD.pdf

## Good Morning Alana,

See attached for a potential supplier of reagents and feel free to pursue or forward on to clinical lab network partners if it is a viable lead.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Max < Max@tridentxi.com >

**Sent:** Saturday, April 11, 2020 8:07 PM

**To:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Schmidt, Paul S - DHS

< <u>Paul.Schmidt@dhs.wisconsin.gov</u>>; Tomasallo, Carrie D - DHS

<<u>Carrie.Tomasallo@dhs.wisconsin.gov</u>>; Woods, Otis L - DHS <<u>Otis.Woods@dhs.wisconsin.gov</u>>;

Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** COVID-19 Test Kits (nasopharyngeal type)

Dr. Meiman,

We have COVID-19 nasopharyngeal test kits available for sale.

These are of the swab type. These have been approved under an EUA through the FDA (see attached memo).

It is the BGI Genomics Co. Ltd. Part Number: Real-Time Fluorescent RT-PCR Kit for Detecting SARS-2019- nCoV. Acceptable samples collected can be collected from throat swabs and bronchoalveolar lavage fluid (BALF). VTM.

RTPCR Equiptment is required to run the tests. A QIAamp Viral RNA Mini Kit is required as well. Example: Applied Biosystems 7500 Real-Time PCR System with Software v2.0.5 Required viral RNA extraction kit: QIAamp Viral RNA Mini Kit

We can ship these immediately.

Please let me know if you are interested.

Best,

Max Dordevic Director Research & Development | Sales TRIDENT XI

max@tridentxi.com
3513 Brighton Boulevard, Suite 400
Denver, Colorado 80216

From: Warzecha, Charles J - DHS

To: Sterkel, Alana

**Subject:** FW: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

**Date:** Monday, March 30, 2020 1:02:00 PM

Attachments: <u>image001.png</u>

#### Alana,

Do you think this could also be a source of base work for Exact? Can we talk at 3pm or more likely 3:15 this afternoon? Thanks,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: KAREN TIMBERLAKE <

**Sent:** Monday, March 30, 2020 12:04 PM

**To:** Coyne, Sarah E. <Sarah.Coyne@quarles.com>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Kammerzelt, Jon R. <Jon.Kammerzelt@quarles.com> **Subject:** Re: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

Looping in our lab tf. Can you all discuss and let's talk about how best to get back to them. Could be thru the liaison function.

Sent from my Verizon, Samsung Galaxy smartphone Get <u>Outlook for Android</u>

From: Coyne, Sarah E. < <u>Sarah.Coyne@quarles.com</u>>

**Sent:** Monday, March 30, 2020, 11:39 AM

To: Kasper, Amy - DOA; KAREN TIMBERLAKE

Cc: Kammerzelt, Jon R.

# Subject: FW: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

Amy and Karen - please see below. Do you know which workgroup, if any, might be addressing testing availability to hospitals in rural areas? This is a message from the Executive Director of RWHC forwarding a message from the CEO of the hospital in Platteville, which is being told by vendors that it cannot get testing materials because "hot spots" are being prioritized. We are working with RWHC to put together guidance for surge for rural hospitals, and this issue came up in that context, although it is not directly related to surge (more trying to prevent surge in rural areas).

Sarah Coyne / Partner Quarles & Brady LLP Sarah.Coyne@quarles.com

33 East Main Street, Suite 900 / Madison, WI 53703-3095 Office: 608-283-2435 / Cell: / quarles.com

Fax: 608-294-4907

Assistant: Kathryn Kirk 608-283-2402

----Original Message----

From: Tim Size < timsize@rwhc.com > Sent: Monday, March 30, 2020 11:35 AM

To: Coyne, Sarah E. (MAD x2435) < <u>Sarah.Coyne@quarles.com</u>>; Cheryl DeVault

<cdevault@rwhc.com>; Kammerzelt, Jon R. (MAD x2438) < Jon.Kammerzelt@quarles.com>

Subject: FW: COVID-19 Testing

An additional issue.

From: Dan Rohrbach < <u>RohrbachD@southwesthealth.org</u>>

Date: Monday, March 30, 2020 at 11:16 AM

To: Eric Borgerding < EBorgerding@wha.org >, Tim Size < timsize@rwhc.com >

Subject: FW: COVID-19 Testing

Good Morning Eric / Tim: I had a conversation with Jim this morning regarding, specifically the last bullet point about Abbott. The country is trying to prepare and avoid having many "hot spots" yet the testing that is now becoming available is going to the hotspots only. If we want to avoid becoming a hot spot, our state needs more testing capabilities. Any thoughts on how we can address this issue as a RWHC or state association?

Thanks guys! Dan

From: Rogers, James < Rogers J@southwesthealth.org >

Sent: Monday, March 30, 2020 10:48 AM

To: Rohrbach, Dan < Rohrbach D@southwesthealth.org >

Subject: COVID-19 Testing

Do we need to become a COVID-19 hot spot before being allowed to perform onsite COVID-19 testing? I understand why the vendors feel compelled to deliver their test reagents to the areas with highest number of COVID-19 patients. However, would it not be preferable to allow areas not yet endemic with the COVID-19 disease to have the testing readily available enabling providers and local health departments to quickly assess patients with respiratory symptoms? Knowing a person's COVID-19 status in hours rather than in 3-7 days may help quell the spread to others and possibly keep us from becoming a hot spot.

- \* We became excited here at the Southwest Health laboratory when we learned on March 23 that BioFire Diagnostics received FDA's emergency use authorization for a single COVID-19 assay. We have the BioFire test platform already up and running here. However, their approval was in another BioFire division where they are shipping to the Department of Defense first and then eventually will have it available to ship to other clinical sites.
- \* We also knew that Cepheid GeneXpert had received their FDA approval around the same time as BioFire. We have the GeneXpert platform up and running in our laboratory. We placed an order for COVID-19 test reagents on March 26. We of course were already told that the shipping roll out would be to the hardest hit areas of the country first.
- \* Over the weekend we learned that Abbott received FDA approval for their Abbott ID-Now test platform. Again, equipment that we have up and running in our laboratory. Again, my Abbott account rep informed me that this was a "national hot spot roll out and would let me know in the coming days and weeks ahead" when the test may be made available to our area.

Frustrating to say the least.

Jim Rogers Director of Laboratory Southwest Health 1400 Eastside Rd Platteville, WI 53818

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From: Haupt, Thomas E - DHS

To: Peter Shult (peter.shult@slh.wisc.edu); Bateman, Allen (Allen.Bateman@slh.wisc.edu); Sterkel, Alana

(Alana.Sterkel@slh.wisc.edu)

Cc: Kocharian, Anna - DHS; Westergaard, Ryan P - DHS

**Subject:** FW: COVID-19, of course

**Date:** Wednesday, March 11, 2020 1:28:04 PM

I would think there is no issue with them sending NP swabs for testing, correct? I assume testing of lung tissue is not available. Can we ask Forensic pathologists to submit NP on decedents with known or suspected respiratory disease?

From: Irmen, Barry < Irmen@countyofdane.com> Sent: Wednesday, March 11, 2020 1:11 PM

To: Haupt, Thomas E - DHS < Thomas. Haupt@dhs.wisconsin.gov>

**Subject:** COVID-19, of course

Good afternoon Tom,

I apologize for stalking you. ©

I have a couple questions that have been asked by pathologists. Is there any availability for postmortem testing for COVID-19 yet? We have a few cases where testing might help to determine the cause of death. In one case doctors have suspicion because of out of country travel to Cambodia. Although we don't know what route there is a suspicion for COVID-19 based on the presentation. This case was weeks ago when this was basically just starting up or being acknowledged.

We also have families asking about testing for decedent's that have come to the MEO for autopsy. So in a nutshell, is postmortem testing available now, if not, do you think it will be available later and on what medium. Is there any thought about as to how long the state will wait to allow postmortem testing given the testing is really the only way to determine the real scope or impact in WI?

Sorry again to be a bit of a pain and I hope that given the workload that you are taking good care of yourself.

Barry

Barry E. Irmen, D-ABMDI
Director of Operations
Dane County Medical Examiner's Office

<u>Irmen@countyofdane.com</u>

Office: 608-284-6000

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From: <u>Sterkel, Alana</u>

To: Hawk, Michael; Hedman, Curtis J - DHS

Subject: FW: DHL Shipment Notification: 3897149034

Date: Monday, April 13, 2020 12:35:38 PM

Attachments: image003.png

image004.png image006.png image007.png image002.png

NP swabs will be delayed 3-5+ days, but are still coming.

# Alana

From: Kelly Zernov < kelly.zernov@inxpress.com >

Sent: Monday, April 13, 2020 12:05 PM

**To:** Randy Nagy <<u>rnagy@gentueri.com</u>>; Brad Zernov <<u>brad.zernov@inxpress.com</u>>

**Cc:** Claudia Diaz < <u>claudia.diaz@inxpress.com</u>>

Subject: RE: DHL Shipment Notification: 3897149034

Hi Randy,

The entry team confirmed we did not need the premarket notification number.

We have provided what has been requested for the FDA clearance, so it is just a matter of time now to have them complete their processing.

I am told it could take 3-5 days, though I have seen this happen sooner, we just never know.

As soon as it is cleared, it will proceed right to the delivery.

You may want to advise your customers of this uncontrollable clearance delay that we see on medical supplies, especially during this time.

Also, for you reference, please check this link for updates regarding DHL delays due to backlog of shipments in China due to COVID-19

https://www.simplydhl.com/covid-19updates

Best Regards,

Kelly

# **Kelly Zernov**

# **Customer Service Manager**

Office: +1 (608) 318-1251 Cell: + Fax: +1 (866) 201-2297

Email: kelly.zernov@inxpress.com



# InXpress USA, 172 Milwaukee & Madison, WI USA

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From: Randy Nagy < rnagy@gentueri.com>
Sent: Monday, April 13, 2020 11:12 AM

To: Kelly Zernov < kelly.zernov@inxpress.com >; Brad Zernov < brad.zernov@inxpress.com >

**Cc:** Claudia Diaz < <u>claudia.diaz@inxpress.com</u>>

Subject: RE: DHL Shipment Notification: 3897149034

Kelly,

Thank you for your email.

FDA S10K# a class one device FDA DEV/DFE # 1006454

As a KMF class one device there is not a 510k number.

Please let me know if you require additional information to release the shipment.

Thank you,



## President/CEO

rnagy@Gentueri.com



From: Kelly Zernov < kelly.zernov@inxpress.com>

Sent: Monday, April 13, 2020 10:13 AM

To: Randy Nagy < rnagy@gentueri.com >; Brad Zernov < brad.zernov@inxpress.com >

**Cc:** Claudia Diaz < claudia.diaz@inxpress.com>

Subject: RE: DHL Shipment Notification: 3897149034

Hi Randy,

This is what we received from our key accounts escalation team member:

The FDA entry team advised there is no exemption for these items. Their team advised their team still needs the following information:

FDA LST # FDA 510K # FDA DEV/DFE #

Do you have these numbers?

Kelly

# **Kelly Zernov**

# **Customer Service Manager**

Office: +1 (608) 318-1251 Cell: +1 Fax: +1 (866) 201-2297

Email: <u>kelly.zernov@inxpress.com</u>

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From: <u>Murali, Narayana MD</u>

To: <u>Jordan Poda</u>

Cc: <u>Warzecha, Charles J - DHS</u>; <u>Sterkel, Alana</u>

Subject: FW: easyMAG reagent questions

Date: Tuesday, April 14, 2020 3:56:41 PM

Attachments: <u>image001.png</u>

Importance: High

# Jordan:

In the note from the Governor, one of the companies in addition to Biofire and Gene Experts that need to support Wisconsin is <u>Biomérieux</u>.

They provide reagents for EasyMag extraction and Silica, an important ingredient for the extractions. Given we need to extract 8,000 samples a week, it is vital to have a letter go out to them as well.

## Murali

If you need additional details.



Dan Ryan – ASCP(M) bioMérieux | Microbiology Automation Specialist

dan.ryan@biomerieux.com

Mobile:

www.biomerieux.com

From: <u>Sterkel, Alana</u>

To: <u>Hedman, Curtis J - DHS</u>

Subject: FW: Estimate 1125 from Gentueri inc.

Date: Monday, March 30, 2020 7:44:04 PM

Attachments: Est 1125 from Gentueri Inc. 48668.pdf

Nasopharyngeal Flocked Swab TDS-FS913-en(1).pdf

### Hello Curtis,

Here is the base quote from Gentueri on costs for swabs. They are also producing VTM and VTM kits for us which is why they are also in this quote. We are expecting our first order of 15,000 swabs by the end of this week or early next week. We have already received our first batch of VTM from Gentueri. In talking with the owner today they are also willing to kit their swabs with our purchased VTM if we get a bulk shipment. They have a lot of experience assembling kits quickly and would charge \$20/hour for this service if we are interested. I toured the Gentueri operation today and feel confident that they can deliver on their promises. We need to provide a number of swabs we want and payment by Friday at the latest. I don't think we need all 1,000,000 swabs they plan to order and we are only responsible for payment of what we choose to order. This company plans to supply public health labs throughout the Midwest so they will have a use for swabs we don't take.

They have swabs coming in from one vendor in the following schedule starting 1 week after the order is placed. The faster we can get them the order and payment the faster we get swabs. They are working with a second vendor that could produce up to 500,000 more over the same time frame.

Week 1	50,000
Week 2	100,000
Week 3	150,000
Week 4	200,000
Week 5	250,000
Week 6	250,000

I would suggest we order 250,000 swabs on the schedule below. This number is based largely on the number of VTM tubes I suggested Joe Cordova order. It would be helpful to know what if anything is coming on that front. Even if the VTM from Thermo doesn't come through both Gentueri and WVDL can continue to produce VTM from us at about 1500 and 2000 tubes per day respectively. I'd still prefer the Thermo VTM as it is room temperature stable while these 2 producers need to have their media refrigerated.

Week 1	25,000
Week 2	50,000
Week 3	50,000
Week 4	50,000
Week 5	50,000
Week 6	25,000

At Gentueri's current quote this would be \$125,000. They are likely able to supply more if we find that more is needed. At our current state capacity for testing of 2000/day this would last us 4 months. If our state capacity increases to 4000/day as expected these kits would last us 2 months.

# Regards Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Randy Nagy <rnagy@gentueri.com> Sent: Monday, March 30, 2020 6:34 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Cc:** Randy Nagy <rnagy@gentueri.com> **Subject:** Estimate 1125 from Gentueri inc.

Dear Alana Sterkel:

Please review the attached estimate- 1125. Feel free to contact us if you have any questions.

We look forward to working with you.

Sincerely, Gentueri, Inc.

(608) 838-1640 www.Gentueri.com

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From: <u>Hedman, Curtis J - DHS</u>

To: Sterkel, Alana

**Subject:** FW: Fisher: Thermo Microbiology M4RT Media Quote

**Date:** Wednesday, April 15, 2020 7:51:00 AM

Attachments: <u>image001.pnq</u>

Thermo Microbiology M4RT Transport Media 0094-5259-88.pdf

# Hi Alana,

FYI - The Thermo VTM only order is still on hold at SEOC. Let us know your thoughts as to whether we should consider canceling, continuing to hold, filling partially, or pursuing fully.

Personally, I'm torn on this. We could put this order in with a lower total and see if Thermo is better able to send this than the full RT stable kits. We could then pair what we get with swabs. This might end up complicating the process too much, though.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Palchik, Laurie A - DHS < Laurie.Palchik@dhs.wisconsin.gov>

**Sent:** Monday, April 13, 2020 2:59 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov> **Subject:** FW: Fisher: Thermo Microbiology M4RT Media Quote

Has a decision been made, at this time, with the other decisions that are occurring, whether we intend to order more VTM from Thermofisher? Thank you.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office



From: Donald, Michael R. < michael.donald@thermofisher.com >

**Sent:** Friday, April 3, 2020 1:20 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>> **Subject:** Fisher: Thermo Microbiology M4RT Media Quote

Good Afternoon Laurie.

Please see the attached quote for the M4RT media. This quote corresponds to 250,056 tubes. The M4RT media is sold in packs of 72.

Let me know if you have any questions.

Best,

Michael

## **Michael Donald**

Account Executive Fisher HealthCare



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08/01/2020		DONALD, MICHAEL		
Customer Reference		Sales Representative		
M4RT MEDIA ONLY		MADDIE WITT		
To place an order	Ph: 800-640-0640	Fx: 80	0-290-0290	
Submitted To:		Customer Account	: 065520-001	
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Tubes, Transport; Remel; MicroTest; M4RT; Liquid medium in 15mL conical tube w/glass beads; For use in qualitative procedures for the transport of viruses and Chlamydiae; 3mL/Tube; 72 Tubes/Pk Vendor Catalog # R12505
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From: Warzecha, Charles J - DHS
To: Kasper, Amy - DOA

Cc: Hedman, Curtis J - DHS; Jordan Poda

Subject: FW: Follow-up from Rep. Pocan call with FEMA Administrator Gaynor

**Date:** Sunday, April 19, 2020 9:39:00 PM

Attachments: 2020 03-26 Gov. Evers Letter to FEMA (1).pdf

2020 03 28 Gov. Evers Letter to FEMA.pdf

image001.png

Good evening Amy,

FYI - I'm checking in with Lisa on this also.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Zelenko, Leslie <Leslie.Zelenko@mail.house.gov>

Sent: Sunday, April 19, 2020 3:38 PM

To: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Wavrunek, Glenn <Glenn.Wavrunek@mail.house.gov>; Bagby, David

<David.Bagby@mail.house.gov>; Varese, Dane <Dane.Varese@mail.house.gov>; Andrabi, Usamah

<Usamah.Andrabi@mail.house.gov>

Subject: Follow-up from Rep. Pocan call with FEMA Administrator Gaynor

Hi Lisa and Chuck,

I apologize for the long e-mail on a Sunday. Mark had a call with Peter Gaynor, FEMA's Administrator this afternoon. The Administrator mentioned that the International Reagent Resource (IRR), which is run by the CDC is working on reagent requests. I think I sent off a non-descriptive email to you two on Friday afternoon about that (apologies I was upset w/ FEMA for passing buck to IRR). I have a pending request with CDC to discuss IRR's role and process there, but in the meantime, Mark wants to film a video and speak to press about FEMA's failures in terms of their support for Wisconsin's

testing needs. He wants to understand how the state is working to stand-up more testing capacity and the process the State goes through for requesting supplies/assistance from FEMA. y. Lisa is there someone from the SEOC who might have time to briefly chat with the Congressman on Monday (preferably before 12 CT)?

Below are some of Rep. Pocan's follow-up questions, and if you can answer any of these through e-mail that would be awesome. He plans to post a public video expressing frustration at FEMA's lack of assistance to Wisconsin tomorrow.

- 1. Has Wisconsin received any of the supplies from FEMA that the Governor requested in the March 26<sup>th</sup> and 28<sup>th</sup> letters (attached).
  - a. I assume the answer is only the 10,000 swabs that they got.
- 2. Has Wisconsin SEOC received any supplies, such as reagent, from the CDC or IRR? If so, what was received and when?
- 3. Did FEMA ever notify the state that reagents must be requested through IRR not FEMA? If so, can you send over the documentation (This is something Mark asked the Administrator about, Gaynor was not sure if that had been communicated to the state).
- 4. Has Wisconsin's SEOC been able to get any testing supplies from the private market?
  - a. From my understanding, you all have been able to procure supplies from both Promega and ThermoFisher, but if you have a document tracking the totals for those supplies that would be hugely helpful.
  - b. Also did WI send those 4 letters to BioFire, Biomerieux, Cepheid, and Roche because FEMA has not gotten you all the supplies you need?

## PPE

- 1. In the WI RRF Status Tracker, the status of some of the requests say "approved for ordering" can you clarify what that means? Does that just mean FEMA reimburses the state for purchasing those materials on the private market or does FEMA actually ship supplies to WI?
- 2. Lisa from an e-mail you sent us on Friday, according to SEOC, the only PPE Wisconsin has received from the federal government has been from the stockpile, correct? It seems like there may be some PPE that FEMA "approved for ordering" according to the RRF Status Tracker, but I'm unclear on what that term means.

And then just quickly I want to make sure I understand the FEMA/EOC distribution process:

- State requests supplies to FEMA Regional Administrator, based on evaluated needs from surveys of hospitals and public health departments.
- Regional Admin forwards request to the National Response Coordination Center (NRCC), which makes determinations based on need with data and consultation from CDC (this is debatable, but what they tell us they're doing).
- If/When state receives supplies from FEMA, the State Emergency Operations Center determines how they're distributed to Hospitals, Nursing Homes, etc.

Again, so sorry for the long e-mail on a Sunday. WE appreciate all the work you all continue to do for our communities. If it's easier to chat over the phone you can always reach me at 202-215-7141.

Best, Leslie

# Leslie Zelenko

Legislative Director Congressman Mark Pocan (WI-02) 1421 Longworth | Washington, DC 20515

Office: 202-225-2906 | Cell: <u>Twitter | Facebook | YouTube</u>

From: Warzecha, Charles J - DHS
To: Schauer, James J - DNR

Cc: Klawitter, Janet < jan.klawitter@slh.wisc.edu> (jan.klawitter@slh.wisc.edu)

Subject: FW: Gov. Tony Evers - Letter to Thermo Fisher

Date: Tuesday, March 17, 2020 2:50:00 PM

Attachments: Gov. Evers - Thermo Fisher 3.17.20.pdf

image001.png image002.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 2:11 PM

**To:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Austin, Samuel V - DHS <samuel.austin@dhs.wisconsin.gov>; Wikler, Elizabeth M - DHS <elizabeth.wikler@dhs.wisconsin.gov>; Safar, Nicole M - DHS <nicole.safar1@dhs.wisconsin.gov>

Subject: FW: Gov. Tony Evers - Letter to Thermo Fisher

**From:** Pennoyer, Kara - GOV < <u>kara.pennoyer1@wisconsin.gov</u>>

Sent: Tuesday, March 17, 2020 2:07 PM

To: chol.pak@thermofisher.com

Cc: glenn.wavrunek@mail.house.gov; Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Subject:** Gov. Tony Evers - Letter to Thermo Fisher

Hello Chol,

Please see the attached letter from Governor Evers.

Let me know if you have any questions.

Thanks,

Kara

Kara Pennoyer Deputy Chief of Staff Office of Governor Tony Evers

Email: <u>kara.pennoyer1@wisconsin.gov</u>

Phone: 608-266-7871 (office) | (cell)

<u>Like Governor Tony Evers on Facebook</u> | <u>Follow Governor Tony Evers on Twitter</u>



http://wicount.wi.gov

From: Warzecha, Charles J - DHS

Jordan Poda

Subject: FW: Guidance for Ordering Swabs + Media Date: Tuesday, April 7, 2020 9:00:00 PM

Attachments: image003.png

image004.png

Swab Explanatory Fact Sheet 4April2020 Final (2).pdf Swab Diagram and Appendix 4April2020 (1).pptx

IRR stakeholder advisory 04.05.pdf

Media and Vials Recommendations and Appendices 7April2020 v2 (1).pptx RRF Job Aid 4 6 2020 v2.2.docx

image001.pnq

Not exactly what you were looking for but some of it could be useful.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

**Sent:** Tuesday, April 7, 2020 4:17 PM

To: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: FW: Guidance for Ordering Swabs + Media

FYI

Joe Cordova, TLO **Emergency Response Coordinator** (608) 267-9010 or

From: Thommes, Kellie L < Kellie. Thommes@fda.hhs.gov>

**Sent:** Tuesday, April 07, 2020 1:17 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Cc: Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov >; Baker, Zachary - DMA

<Zachary.baker@fema.dhs.gov>

Subject: FW: Guidance for Ordering Swabs + Media

Hello,

Attached are some information sheets related to laboratory supplies and the expansion of the IRR for ordering reagents.

CAPT Kellie L. Thommes, RN, BSN,

Region 5 HHS LNO Wisconsin

Cell: (main phone number during response)

O: 612-758-7161

kellie.thommes@fda.hhs.gov

From: Voirin, Anthony (OS/ASPR/EMMO) < <a href="mailto:Anthony.Voirin@hhs.gov">Anthony.Voirin@hhs.gov</a>>

**Sent:** Tuesday, April 7, 2020 12:27 PM

To: ASPR Region 5 (HHS/ASPR/OEM) <<u>ASPR.R5@hhs.gov</u>>
Subject: FW: Guidance for Ordering Swabs + Media

Anthony Voirin, CEM
Regional Emergency Coordinator
Field Operations and Response Division - Region V
US Department of Health and Human Services
Work – 312-353-1710

Cell –

R5 REC email: <u>aspr.r5@hhs.gov</u> (Contacts all RECs) Regional number: 312-702-4800 (duty officer)

HHS ASPR Secretary's Operations Center: 202-619-7800

From: Flowers, Artensie (OS/ASPR/EMMO) < <a href="mailto:Artensie.Flowers@hhs.gov">Artensie.Flowers@hhs.gov</a>>

Sent: Tuesday, April 7, 2020 12:18 PM

To: AvilesMendoza, Guillermo (OS/OASH) < Guillermo.Aviles-Mendoza@hhs.gov >; Baker, Matthew (HHS/IEA)

<<u>Matthew.Baker@hhs.gov</u>>; Baker, Michael (OS/IEA) <<u>Michael.Baker@hhs.gov</u>>; Beckman, Susan (HHS/IEA)

<<u>Susan.Beckman@hhs.gov</u>>; Bethea, Tenisha (OS/ASPR/EMMO) <<u>Tenisha.Bethea@hhs.gov</u>>; Bouvion, Renee (HHS/OASH)

<Renee.Bouvion@hhs.gov>; Devine, Joshua (OS/OASH) <Joshua.Devine@hhs.gov>; DFOR Regional Operations Branch

<<u>Anna.Gonzales@hhs.gov</u>>; Gonzalez, Dennis (HHS/IEA) <<u>Dennis.Gonzalez@HHS.GOV</u>>; Graham, John (HHS/IEA)

<<u>John.Graham@hhs.gov</u>>; Harrison, Timothy (HHS/OASH) <<u>Timothy.Harrison@hhs.gov</u>>; Heidig, Edward (HHS/IEA)

<<u>Edward.Heidig@hhs.gov</u>>; Johns, Matthew (HHS/OASH) <<u>Matthew.Johns@hhs.gov</u>>; Johnson, David M. (HHS/OASH)

<a href="mailto:david.johnson@hhs.gov">"> Kahrs, Jeff (HHS/IEA) < Jeff.Kahrs@hhs.gov">"> Konsella, Laurie (HHS/OASH)" (HHS/OAS

<<u>Laurie.Konsella@hhs.gov</u>>; Lincoln, Carol (OS/ASPR/EMMO) <<u>Carol.Lincoln@hhs.gov</u>>; Link, Paul (OS/ASPR/EMMO)

<Paul.Link@hhs.gov>; Massoudi, Mehran (HHS/OASH) < Mehran.Massoudi@hhs.gov>; Mccreary, Kenneth (OS/ASPR/SPPR)

<<u>Kenneth.Mccreary@hhs.gov</u>>; McGough, John (HHS/IEA) <<u>John.Mcgough@hhs.gov</u>>; O'brien, Douglas (OS/IEA)

<Douglas.Obrien@hhs.gov>; Paxman, Dalton G (HHS/OASH) <dalton.paxman@hhs.gov>; Pereira, Esmeralda

(OS/ASPR/EMMO) <<u>esmeralda.pereira@hhs.gov</u>>; R4 PHUL (FEMA.DHS.GOV) <<u>r4-phul@fema.dhs.gov</u>>; Rigas, Laura

(HHS/IEA) <<u>Laura.Rigas@hhs.gov</u>>; Rosenfeld, Betsy F (HHS/OASH) <<u>betsy.rosenfeld@hhs.gov</u>>; Satterwhite, Catherine

(OS/OASH) < Catherine.Satterwhite@hhs.gov>; Schuster, Fred (HHS/IEA) < Fred.Schuster@hhs.gov>; Smith-Hirak, April (HHS/OASH/DRHA) < April.Smith-Hirak@hhs.gov>; tiffany.r.bilderback.mil@mail.mil; Vineyard, Michael (OS/ASPR/IO)

<a href="mailto:square"><u>Michael.Vinevard@HHS.GOV</u>>; White, Jonathan (OS/ASPR/EMMO) < <u>Jonathan.White@hhs.gov</u>>

**Subject:** Guidance for Ordering Swabs + Media

Guidance for ordering media and vital is now attached.

I have also attached an updated FEMA RRF Job Aid.

Flowers, Artensie (OS/ASPR/EMMO): Swabs + Media

posted in Regional Operations (ASPR) / COVID-19 at Apr 6, 2020 6:18 PM

Artensie Flowers, PhD, MPH CDR, US Public Health Service Regional Emergency Coordinators Program Manager

U.S. Department of Health and Human Services | Assistant Secretary for Preparedness and Response Division of Field Operations and Response (DFOR)

200 C Street, SW | O'Neil Federal Building | Washington, DC 20515

Phone: 202-836-2406 | Email: artensie.flowers@hhs.gov



**From:** Flowers, Artensie (OS/ASPR/EMMO) **Sent:** Monday, April 6, 2020 6:21 PM

To: AvilesMendoza, Guillermo (OS/OASH) < Guillermo.Aviles-Mendoza@hhs.gov>; Baker, Matthew (HHS/IEA) <<u>Matthew.Baker@hhs.gov</u>>; Baker, Michael (OS/IEA) <<u>Michael.Baker@hhs.gov</u>>; Beckman, Susan (HHS/IEA) <<u>Susan.Beckman@hhs.gov</u>>; Bethea, Tenisha (OS/ASPR/EMMO) <<u>Tenisha.Bethea@hhs.gov</u>>; Bouvion, Renee (HHS/OASH) <Renee.Bouvion@hhs.gov>; Devine, Joshua (OS/OASH) loshua.Devine@hhs.gov>; DFOR Regional Operations Branch <a href="mailto:Anna.Gonzales@hhs.gov">
">, Gonzalez, Dennis (HHS/IEA) < Dennis.Gonzalez@HHS.GOV">
">, Graham, John (HHS/IEA) < Dennis.Gonzalez@HHS.GOV</a>
">, Graham, John (HHS/IEA) < Dennis.Gonzalez@HHS.GOV</a> <<u>John.Graham@hhs.gov</u>>; Harrison, Timothy (HHS/OASH) <<u>Timothy.Harrison@hhs.gov</u>>; Heidig, Edward (HHS/IEA) <<u>Edward.Heidig@hhs.gov</u>>; Johns, Matthew (HHS/OASH) <<u>Matthew.Johns@hhs.gov</u>>; Johnson, David M. (HHS/OASH) <a href="mailto:david.johnson@hhs.gov">"> Kahrs, Jeff (HHS/IEA) < Jeff.Kahrs@hhs.gov">"> Konsella, Laurie (HHS/OASH) <<u>Laurie.Konsella@hhs.gov</u>>; Lincoln, Carol (OS/ASPR/EMMO) <<u>Carol.Lincoln@hhs.gov</u>>; Link, Paul (OS/ASPR/EMMO) <<u>Paul.Link@hhs.gov</u>>; Massoudi, Mehran (HHS/OASH) <<u>Mehran.Massoudi@hhs.gov</u>>; Mccreary, Kenneth (OS/ASPR/SPPR) < <u>Kenneth.Mccreary@hhs.gov</u>>; McGough, John (HHS/IEA) < <u>John.Mcgough@hhs.gov</u>>; O'brien, Douglas (OS/IEA) <<u>Douglas.Obrien@hhs.gov</u>>; Paxman, Dalton G (HHS/OASH) <<u>dalton.paxman@hhs.gov</u>>; Pereira, Esmeralda (OS/ASPR/EMMO) < esmeralda.pereira@hhs.gov>; R4 PHUL (FEMA.DHS.GOV) < r4-phul@fema.dhs.gov>; Rigas, Laura (HHS/IEA) <<u>Laura.Rigas@hhs.gov</u>>; Rosenfeld, Betsy F (HHS/OASH) <<u>betsv.rosenfeld@hhs.gov</u>>; Satterwhite, Catherine (OS/OASH) < Catherine.Satterwhite@hhs.gov >; Schuster, Fred (HHS/IEA) < Fred.Schuster@hhs.gov >; Smith-Hirak, April (HHS/OASH/DRHA) <<u>April.Smith-Hirak@hhs.gov</u>>; <u>tiffany.r.bilderback.mil@mail.mil</u> <<u>tiffany.r.bilderback.mil@mail.mil</u>>; Vineyard, Michael (OS/ASPR/IO) < Michael. Vineyard@HHS.GOV >; White, Jonathan (OS/ASPR/EMMO) <Jonathan.White@hhs.gov>

Subject: Swabs 101

In follow up to today's 2:00 Swab 101 call with Dr. Beckham (Lab Task Force Lead), here are some key highlights based on my notes:

- There are requests for over 12 million swabs in WebCOC! The NRCC Logs Team is working to source one million swabs per week. They are requesting assistance from the regions in two areas:
  - Work with states to order only what's need for the next 2-3 weeks, not months. Amend requests as necessary to ensure order can be fulfilled
  - Assist states with using the correct nomenclature when ordering swabs and diagnostic testing supplies. See attached guidance. It includes a list of swabs current to the FDA recommendations. We

are still waiting on guidance to assist with requesting media

- Basic nomenclature related to sample collection:
  - **Swab** device used to collect a sample from the patient
  - Media substance in the vial to keep the specimen stable during transport
  - Swab Kit swab and media (transport substance) together
- Main types of swabs being sourced by FEMA:
  - Nasopharyngeal Flock or Spun. Requires health care provider
  - Nasal Swab (aka Self Swab) Foam is the only type approved by FDA. Can be self-administered.
- Basic nomenclature related to diagnostic testing, which requires use of laboratory equipment:
  - Extraction Kit chemicals (reagents) used to separate the COVID-19 viral genetic material from the rest of the sample
  - Test Kit includes the substances required to determine the presence of COVID-19
- State Public Health Labs should order laboratory materials through the **CDC's International Reagent Resource (IRR)**, which has expanded its list of supplies to help public health labs access diagnostics supplies and reagents. An <u>advisory</u> was sent to state labs today.
- Public health and healthcare entities, other than public health labs, should submit request for resources through the RRCC.

Let me know if I missed anything or you have questions.

Flowers, Artensie (OS/ASPR/EMMO): Swabs 101

posted in Regional Operations (ASPR) / COVID-19 at Apr 6, 2020 6:18 PM

Artensie Flowers, PhD, MPH CDR, US Public Health Service Regional Emergency Coordinators Program Manager

U.S. Department of Health and Human Services | Assistant Secretary for Preparedness and Response Division of Field Operations and Response (DFOR)

200 C Street, SW | O'Neil Federal Building | Washington, DC 20515

Phone: 202-836-2406 | Email: artensie.flowers@hhs.gov



From: Warzecha, Charles J - DHS

To: <u>Jordan Poda</u>

Subject: FW: Guidance for Ordering Swabs + Media

Date: Tuesday, April 7, 2020 9:01:00 PM

Attachments: image001.png

FYI – more on that, including the NP Swab description'

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

**Sent:** Tuesday, April 7, 2020 4:18 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Subject: FW: Guidance for Ordering Swabs + Media

FYI

Joe Cordova, TLO Emergency Response Coordinator (608) 267-9010 or

From: Thommes, Kellie L < Kellie. Thommes@fda.hhs.gov>

**Sent:** Tuesday, April 07, 2020 1:29 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Cc:** Baker, Zachary - DMA < <u>Zachary.baker@fema.dhs.gov</u>>; Erlandson, Charlotte S - DHS

<<u>Charlotte.Erlandson@dhs.wisconsin.gov</u>>

Subject: FW: Guidance for Ordering Swabs + Media

Hello,

Additional information about ordering laboratory supplies just came out.

- There are requests for over 12 million swabs in WebEOC! The federal government is working to source one million swabs per week. They are requesting assistance from states in two areas:
  - o Please order only what's need for the next 2-3 weeks, not months. Amend requests as necessary to ensure order can be fulfilled
  - Please use correct nomenclature as detailed below when ordering swabs and diagnostic testing supplies. We are still waiting on guidance to assist with requesting media

- Basic nomenclature related to sample collection:
  - o **Swab** device used to collect a sample from the patient
  - o Media substance in the vial to keep the specimen stable during transport
  - o **Swab Kit** swab and media (transport substance) together
- Main types of swabs being sourced by FEMA:
  - o Nasopharyngeal Flock or Spun. Requires health care provider
  - o Nasal Swab (aka Self Swab) Foam is the only type approved by FDA. Can be self-administered.
- Basic nomenclature related to diagnostic testing, which requires use of laboratory equipment:
  - Extraction Kit chemicals (reagents) used to separate the COVID-19 viral genetic material from the rest of the sample
  - o **Test Kit –** includes the substances required to determine the presence of COVID-19
- State Public Health Labs should order laboratory materials through the **CDC's International Reagent Resource (IRR)**, which has expanded its list of supplies to help public health labs access diagnostics supplies and reagents. An <u>advisory</u> was sent to state labs today.
- Public health and healthcare entities, other than public health labs, should submit request for resources through the RRCC.

V/r,

CAPT Kellie L. Thommes, RN, BSN, CCRP

Public Health Service

Region 5 HHS LNO Wisconsin

Cell: (main phone number during response)

O: 612-758-7161

kellie.thommes@fda.hhs.gov

U.S.

From: Warzecha, Charles J - DHS

To: Allen.Bateman@slh.wisc.edu; peter.shult@slh.wisc.edu; Schauer, James J - DNR
Cc: Klawitter, Janet <jan.klawitter@slh.wisc.edu> (jan.klawitter@slh.wisc.edu)

**Subject:** FW: help?

**Date:** Friday, March 13, 2020 8:41:00 PM

Attachments: <u>image001.png</u>

image002.png image009.png

Good Evening everyone. Would some one from the lab be able to call in for a 9am meeting with Senator Baldwin's Office tomorrow? Sorry for the short notice.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>

Sent: Friday, March 13, 2020 6:58 PM

**To:** Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>

**Subject:** RE: help?

Hope this is helpful...there's one area I just don't have info on...

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Friday, March 13, 2020 6:16 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Smiley, Stephanie L - DHS

(DPH) < <u>Stephanie.Smiley@dhs.wisconsin.gov</u>>; Ayers, Jeanne F - DHS

< ieanne.ayers@dhs.wisconsin.gov>

**Subject:** help?

Hi there,

Can you help round out any answers to these questions? For AP's call with Senator Baldwin

tomorrow? And please include the state lab contact? Al Bateman, Assistant Director of the Communicable Disease Division – 608-224-4254.

- How many test kits are available for use in Wisconsin right now? When hospitals run out of test
  kits provided by CDC, are hospitals able to access more CDC test kits quickly or are you advising
  health systems to use commercial health labs? This question is best answered by the WSLH, but
  if you can't get a hold of anyone here's a stab at it:
  - Healthcare providers have the ability to take specimens from their patients. (Although we have heard reported shortages of swabs and viral transport media for those specimens.)
     Both public health laboratories are reporting that they have no backlog and they've been able to order more reagents. There's no problem testing at this point.
     More commercial labs are coming online next week. The Wisconsin Diagnostic Lab came online today, and we do know that Children's is very close if they're not online already. Also ACL (commercial lab) will be online in the next day or two.
- How many tests can each of the state labs process each day?

25-30: Milwaukee Public Lab 100: Wisconsin State Lab of Hygiene Private labs are coming online

- How many tests have been conducted and processed in the state and what is the state doing to monitor the tests that are processed at commercial labs?
  - 189 as of today
  - It's a reportable test. They are required by law to report to the Department. 252.05 we are getting these reported to us via electronic lab reports into our surveillance system.
- How would we increase the capacity to conduct and process more tests every day at the two state labs, or utilizing other labs, and what would be needed to increase capacity?
  - The actual testing capacity is not a problem at this time at the public health laboratories, however WSLH would need more space and people if they were going to increase capacity (which may not be needed as more commercial labs come online) That said, there is a national shortage of PPE, swabs, and viral transport media. Ensuring that CDC can supply more re-agents to our public health laboratories would be great.
- Do the two state labs have the staff and all the supplies necessary to conduct and process tests? At this time yes—but there is a national shortage of viral transport media.
- How are people outside of Madison and Milwaukee being tested and what guidance is DHS
  providing to health systems for getting individuals tested, in the event that health systems run out
  of CDC test kits?

New guidance on sample collection and testing for providers and health care facilities was released by DHS on 3/13/20. The guidance is no different for providers in metro areas versus rural areas of the state.

https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/2020-06.pdf . [I think there's confusion with the term "test kits". These aren't test "kits" at a doctors office. Tests are performed by collecting a swab in the person's nose and sends them to the lab. We have heard of swab shortages and the viral transport media. There are alternative ways to test for this that don't need viral transport media (sputum BAL) in the event a switch needs to be made to what kind of specimen needs to be sent to the lab. The health systems have several places they can send specimens now for testing...including commercial labs which is who

- What is the available critical care capacity at Wisconsin hospitals right now? What would be
  needed to increase capacity? This is bit outside of my wheelhouse—maybe Jeff Philips? Maybe
  a call to WHA?
- Are there a shortages of N95 respirators at this time? What about ventilators and other PPE outside of N95 respirators?

Currently there are nationwide shortages in PPE such as: N95 respirators, facemasks, and gowns (<a href="https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html?">https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html?</a>

CDC\_AA\_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fhcp%2Finfection-control.html). These shortages are due to severe disruptions in the manufacture and distribution of PPE (https://www.cdc.gov/coronavirus/2019-ncov/hcp/healthcare-supply-ppe.html).The anticipated timeline for return to routine levels of PPE is not yet known (https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html?

CDC\_AA\_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fhcp%2Finfection-control.html). In the interim, CDC has created guidance for how to adjust PPE practices in response to changes in supply levels of N95 respirators (https://www.cdc.gov/coronavirus/2019-ncov/hcp/checklist-n95-strategy.html). We have heard about swab shortages as well.

Are there any surveillance efforts ongoing at senior centers?

The Department released guidance for <u>long term care facilities</u>. This includes limiting access to visitors to protect patients who are elderly or have chronic conditions. Health care providers at these facilities should be monitoring patients for any signs or symptoms of COVID-19.

• Is the state exploring options to utilize flexibility available in the Medicaid program in its response?

Yes. The Department is currently looking into a number of options within the various programs that Medicaid oversees. Earlier today, the Department suspended face-to-face contact requirements for the Children's Long-Term Support Waiver Program and Katie Beckett Medicaid. Additional announcements related to the MA program will be made in the coming days and weeks.

- What are the exact guidance given to Wisconsin providers on who can get tested for COVID-19 right now in Wisconsin? Are they limiting who they are testing due to the number of tests available?
  - Is DHS providing any clinical guidance regarding when providers should order testing done? Yes... see this memo:
     https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/bcd-2020-03.pdf
     Are there plans to expand this guidance or recommended testing criteria?
     https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/2020-06.pdf
- Is DHS planning to issue guidance or invoke some type of executive authority to ensure that

hospitals are taking additional precautions to prepare for a surge, such as asking that hospitals implement more stringent visitor protocols and/or cancel elective procedures in order to free-up bed space?

Would refer them to CDC resources on this topic - <a href="https://www.cdc.gov/coronavirus/2019-ncov/hcp-personnel-checklist.html">https://www.cdc.gov/coronavirus/2019-ncov/hcp-personnel-checklist.html</a>

Lisa Olson, MSW

Legislative Director

Wisconsin Department of Health Services
D: 608-266-3262 | C:

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From: <u>Hedman, Curtis J - DHS</u>

To: Sterkel, Alana

**Subject:** FW: Inventory of current test kits **Date:** Tuesday, March 31, 2020 1:46:00 PM

Hi Alana,

Please see the ask below - can you remind me of current swab supply data. Feel free to call if easier to report via phone.

Thanks,

Curtis

-----Original Message-----

From: Switzer, Aileen - DOT < Aileen. Switzer@dot.wi.gov>

Sent: Tuesday, March 31, 2020 1:26 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Subject: Inventory of current test kits

How many do you have right now and when are you anticipating running out?

Sent from my iPhone

From: Hedman, Curtis J - DHS

Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG To:

(USA)

Cc: Simmons, Jeff - DOA; Brown, George D - DMA; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS;

Switzer, Aileen - DOT; Saali, Christopher A Maj USAF 128 MSG (USA); Kasper, Amy - DOA; Gau, Maggie M -GOV; Willems Van Dijk, Julie A - DHS; Phillips, Jeffrey J - DHS; Limoges, Matthew J - DOA; Straub, Spencer L -

DHS (UW-Madison), Timberlake, Karen

Subject: FW: Kit Supplies Inventory Report - Thursday 04/16/2020

Date: Thursday, April 16, 2020 9:21:00 AM

From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:19 AM

To: Hawk, Michael <michael.hawk@slh.wisc.edu>

Cc: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bowles, Erin J <erin.bowles@slh.wisc.edu>

**Subject:** Kit Supplies Inventory Report - Thursday 04/16/2020

# SEOC Specimen Collection Kit Inventory - Thursday 04/16/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	150	13060
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	2120	0	2120	1700	420
Test Kit - Thermo Fisher	5000	0	5000	30	4970

# WI State Lab Specimen Collection Kit Inventory – Wed. 4/15/2020

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

Curtis Hedman, Ph.D.

Toxicologist

Bureau of Environmental and Occupational Health Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150 Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael

Sent: Wednesday, April 15, 2020 1:45 PM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

Update 4/15/20

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

SHIPPERS: 186 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Shult, Peter

To: <u>Warzecha, Charles J - DHS</u>

Cc: ALANA STERKEL (sterkel@wisc.edu); Bateman, Allen

Subject: FW: Lab Capacity

**Date:** Friday, March 27, 2020 9:33:49 AM

## Chuck,

We've been in contact with Sanjib about this. Helping with reagents, etc. as we can. We believe he has told some area hospitals to send their TIER 1's and 2's to us...we are prepared to receive if this occurs. We are trying to assess how many tests they are currently performing and will be prepared to take their overflow if need be. We will keep you informed as we get more specifics.

pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

----Original Message-----

From: Bhattacharyya, Sanjib [mailto:SBHATT@milwaukee.gov]

Sent: Friday, March 27, 2020 9:24 AM

To: Warzecha, Charles

Cc: Shult, Peter; Bateman, Allen Subject: RE: Lab Capacity

Thanks Chuck.

We are in critical need for nucleic acid extraction kits, especially those approved by FDA for CDC EUA assay currently used in PHLs (we use BioMerieux easyMag and Qiagen EZ1 extraction kits). All those vendors are in back order, so as CDC. We had requested some of those supplies from the state lab. They had been greatly assisting us and I know they may be providing some supports already.

We are facing a bigger issue than a temporary remedy, which is a national supply chain issues. While state lab is exploring local testing capacities and looks like many clinical labs are up and running, which will likely be helpful for burden on PHLs, but I would like to suggest DHS taking a lead on working to sustained supports for public health labs. This is critical now that we explore all powers including state and federals- FEMA, congressional delegation and working with vendors around the country etc., for urgent release of critical supplies. So, what is needed the most- Sampling kits- swabs, Viral transport media, RNA extraction kits from multiple vendors, and dialogues with companies like BioMerieux , Qiagen, Cepheid etc. for extraction, test kits and PPEs (including N95 masks).

We are also reaching out to some of clinical providers (e.g. Ascension) who are sending huge volume of their clinical diagnostic requests to us and taxing PHLs, when they can probably either do more in-house testing or sending to their national ref labs like Quest, LabCorp, rather pressure on limited governmental resources so that we can prioritize meeting demands for population in need. I worked closely with Ryan and WSLH yesterday on the new DHS guidelines, and hope that would be a message for clinical labs as well,

so we can support additional high risk categories as our new priority.

I have copied Al and Pete here.

Thanks, Sanjib

----Original Message----

From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Friday, March 27, 2020 8:09 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

Subject: Re: Lab Capacity

Thanks Sanjib,

Let me know what you need specifically and I will make sure we get a request in. Glad you are there!

Chuck

On Mar 27, 2020, at 8:03 AM, Bhattacharyya, Sanjib <SBHATT@milwaukee.gov> wrote:

Morning Chuck,

Thanks for asking. Continued to have supply chain issues for ancillary supplies, like extraction kits, which will be limiting us unless replenished soon. I was checking with state lab is any initiatives being taken at DHS to reach out at federal level for urgent supports. Can chat further.

Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director

Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

Phone: (414) 286-5702 | Cell: | Fax: (414) 286-

5098www.milwaukee.gov/health<http://www.milwaukee.gov/health>

Facebook<<a href="https://www.facebook.com/MKEHealth/">https://www.facebook.com/MKEHealth/</a> | Twitter<a href="https://twitter.com/MKEhealth">https://twitter.com/MKEhealth/</a>

<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>>

<image003.png>

Be COUNTED in the 2020 Census!

milwaukee.gov/2020Census<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image005.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Friday, March 27, 2020 7:30 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

Subject: RE: Lab Capacity

Good morning Sanjib,

How are you doing on your testing capacity lately? Are you experiencing challenges with meeting demand? Hope

you are well.

Chuck

<image007.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a>

<image009.jpg>

Looking for information about COVID-19? Start Here. <a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a>

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From: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Sent: Tuesday, March 17, 2020 1:53 PM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>

Subject: RE: Lab Capacity

Great, thanks Chuck.

Sanjib

From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Tuesday, March 17, 2020 1:38 PM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Subject: RE: Lab Capacity

Yes, I believe it went out with your updates. I'll track down and forward.

<image010.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a>

<image012.jpg>

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From: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>>

Sent: Tuesday, March 17, 2020 1:36 PM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<<a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">mailto:Charles.Warzecha@dhs.wisconsin.gov</a>>

Subject: RE: Lab Capacity

Hi Chuck,

Hope you had received the revised document. Please feel free to let me know if question.

Thanks, Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

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<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>>

<image003.png>

Be COUNTED in the 2020 Census!

milwaukee.gov/2020Census<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image005.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Tuesday, March 17, 2020 9:36 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>>

Subject: FW: Lab Capacity

Importance: High

Sanjib,

We've put this memo together to try to better direct the testing being done. I think it begins to address the things we discussed this morning, though there will be more needed as well. Can you look at this quickly and get back to us right away? Thanks, Chuck

<image013.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<https://www.dhs.wisconsin.gov/disease/covid-19.htm><image014.jpg>

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From: Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov<<u>mailto:ryan.westergaard@dhs.wisconsin.gov</u>>>

Sent: Tuesday, March 17, 2020 9:27 AM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>; Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov<andrea.palm@dhs.wisconsin.gov>>; Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov<<u>mailto:samuel.austin@dhs.wisconsin.gov</u>>>

Cc: Ayers, Jeanne F - DHS < jeanne.ayers@dhs.wisconsin.gov < <u>mailto:jeanne.ayers@dhs.wisconsin.gov</u> >> ;

Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov<mailto:Jonathan.Meiman@dhs.wisconsin.gov>>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov<; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov<<u>mailto:stephanie.miller@dhs.wisconsin.gov</u>>>

Subject: RE: Lab Capacity

This memo version is good to go out from my side; please share with Sanjib for input. Please expedite however possible.

Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist

Bureau of Communicable Diseases

Division of Public Health

Wisconsin Department of Health Services

Associate Professor of Medicine

Division of Infectious Diseases

University of Wisconsin School of Medicine & Public Health

From: Warzecha, Charles J - DHS<mailto:Charles.Warzecha@dhs.wisconsin.gov>

Sent: Tuesday, March 17, 2020 9:20 AM

To: Palm, Andrea J - DHS<mailto:andrea.palm@dhs.wisconsin.gov>; Westergaard, Ryan P -

DHS<mailto:ryan.westergaard@dhs.wisconsin.gov>; Austin, Samuel V -

DHS<mailto:samuel.austin@dhs.wisconsin.gov>

Cc: Ayers, Jeanne F - DHS<mailto:jeanne.ayers@dhs.wisconsin.gov>; Meiman, Jonathan G -

 $DHS < \underline{mailto: Jonathan. Meiman@dhs. wisconsin.gov} >; Phillips, Jeffrey J-$ 

DHS<mailto:Jeffrey.Phillips@dhs.wisconsin.gov>; Miller, Stephanie W -

DHS<mailto:stephanie.miller@dhs.wisconsin.gov>

Subject: Lab Capacity

In response to the current testing capacity and sample volume challenge we are doing the following today:

- \* Sent Epi staff person to the lab to assist with prioritization
- \* Spoke with state lab and Milwaukee Health Dept Lab about current status and need
- \* Drafted a guidance memo on testing criteria and diversion to clinical labs (currently under review with SLH edits Sanjib would also like to review, Connie is ready to update and publish)
- \* Requested SEOC stand up additional support team to track current lab capacity, critical supply shortages and monitor the status and available capacity of additional labs coming online going forward (to be discussed following 9am briefing at SEOC)
  - \* Planning messaging content on the topic for the 1:30 media availability session

Are there other lab related needs or actions that need to be captured and implemented today? Sanjib has requested a conference call <image015.jpg> Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services

1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a>

<image016.jpg>

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From: <u>Warzecha, Charles J - DHS</u>

To: Bateman, Allen; Sterkel, Alana; Westergaard, Ryan P - DHS; DeSalvo, Traci E - DHS

Cc: Smiley, Stephanie L - DHS (DPH); Jordan Poda

**Subject:** FW: Lab Contacts

**Date:** Thursday, April 2, 2020 6:37:00 PM

Attachments: <u>image001.png</u>

Would this add any value to our current response?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: DMA OPS - DMA < DMAOPS@wisconsin.gov>

**Sent:** Thursday, April 2, 2020 12:16 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** FW: Lab Contacts

FYI. Here is someone offering additional testing. Not sure if it's helpful or not.

Thanks.

SEOC Operations Section DMAOps@wisconsin.gov

From: DMA OPS3 - DMA

Sent: Thursday, April 2, 2020 10:14 AM

To: DMA OPS - DMA < DMAOPS@wisconsin.gov>

Subject: FW: Lab Contacts

Offer of free processing of COVID tests – or more accurately, to do some type of sequencing on the positive tests. Hopefully you know where to keep passing this along.

## - DMA OPS3

From: Gau, Maggie M - GOV

Sent: Wednesday, April 1, 2020 8:16 PM

To: DMA OPS3 - DMA < DMAOPS3@wisconsin.gov>

**Subject:** Fw: Lab Contacts

**From:** Pennoyer, Kara - GOV < <u>kara.pennoyer1@wisconsin.gov</u>>

Sent: Tuesday, March 31, 2020 11:57 AM

**To:** Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >

**Subject:** FW: Lab Contacts

Can you get this into the testing taskforce?

**From:** Andreae, Taylor < <u>Taylor.Andreae@mail.house.gov</u>>

**Sent:** Tuesday, March 31, 2020 11:56 AM

**To:** Pennoyer, Kara - GOV < <u>kara.pennoyer1@wisconsin.gov</u>>

**Subject:** FW: Lab Contacts

Importance: High

Do you have a contact that could reach out to Matt below with Ginkgo Bioworks who is offering free viral RNA sequencing service for positive tests? All info is in the email below.

## **Taylor Andreae**

Chief of Staff
Office of Congressman Gallagher, WI-08
202-225-5665
Gallagher.house.gov

**From:** Matt McKnight < mmcknight@ginkgobioworks.com >

**Sent:** Tuesday, March 31, 2020 11:25 AM

; Andreae, Taylor < Taylor. Andreae@mail.house.gov>

**Cc:** Dan Rosmarin < <a href="mailto:drosmarin@ginkgobioworks.com">drosmarin@ginkgobioworks.com</a>>

**Subject:** Re: Lab Contacts

Taylor,

Great to meet you.

Quick ask (given everyone is massively busy) – We'd love to be connected to whoever is responsible for running testing in the Wisconsin system to offer free viral RNA sequencing.

**Short summary:** We've pivoted our platform (for as long as this takes) to offer a free viral RNA sequencing service for positive tests. All we need is a copy of the samples they are already preparing for qPCR. Basically, the thinking is that this is critical for the public health and epi response. If you do viral RNA sequencing of the tests (in addition to getting the yes/no results) you can track and trace different transmission pathways/mutations).

**Detail:** Ginkgo Bioworks is re-tooling our platform to sequence COVID-19 samples at high scale (10k+/day). We are looking to source these from across the country and to offer the sequencing as a completely free service, sharing the data both back to the sample provider and to public databases (read State health depts and CDC) to support ongoing research/response efforts. This will provide a huge public health response benefit (esp. when complemented with qPCR and Sero).

To do this, we're partnering with sources of viral RNA samples from clinical labs and we're ready to receive samples as soon as your teams would be. In terms of our overall process, we do a small number (~10-15) of samples from each lab/source, as validation. We will then quickly progress to sequencing samples at scale. We pay for shipping as well as all our work, etc. As a next step, happy to connect on further technical specifications and logistics.

Thank you for your time, and please let me know if further detail would be helpful.

Details on our \$25M commitment here.

Public statement on <u>sequencing pipeline here</u>. Obviously, we have more data/specs we can share directly.

Best, Matt

From: Mike Gallagher <

**Date:** Tuesday, March 31, 2020 at 11:17 AM

**To:** Matt McKnight < mmcknight@ginkgobioworks.com >, Taylor Andreae

<taylor.andreae@mail.house.gov>

**Subject:** Lab Contacts

Matt,

Looping in my chief of staff Taylor to see if we can put you in touch with the right people running the labs here in Wisconsin. Can you describe to Taylor what you're after.

--

S/F,

Mike Gallagher

Congressman (WI-08)

"The whole art of government consists in the art of being honest."-TJ

From: Simmons, Jeff - DOA

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>; <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>

**Subject:** FW: Lab Survey and Lab Capacity Update for 4/19/20

**Date:** Sunday, April 19, 2020 9:46:27 AM

Spencer, Jordan, Chuck,

Somewhere along the way the line about the number of active labs in the press materials we were reviewing yesterday got changed from 32 down to 30. Anyone know how this happened? Is it just a typo? Numbers from Curtis today still say 32. Governor wants the correct number. Please let me know. Thanks.

Jeff

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Sunday, April 19, 2020 8:36 AM

**To:** Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov> **Subject:** FW: Lab Survey and Lab Capacity Update for 4/19/20

Do you know why the below says 32 labs, but the communication materials for Monday say 30?

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 7:19 AM

**To:** Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda

<<u>ipoda@epic.com</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Coughlin, Kevin J - DHS

< <a href="mailto:Kevin.Coughlin@dhs.wisconsin.gov">"> Shew, Julie M - DHS < <a href="mailto:Julie.Shew@dhs.wisconsin.gov">"> Julie.Shew@dhs.wisconsin.gov">"> Di

Meo, Nicholas P - DHS < Nicholas. DiMeo@dhs.wisconsin.gov >; Kloczko, Nathan F - DHS (CDC)

<<u>nathan.kloczko@dhs.wisconsin.gov</u>>; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

<leah.m.baldwin2.mil@mail.mil>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>;

Simmons, Jeff - DOA < <a href="mailto:jeff.simmons@wisconsin.gov">jeff.simmons@wisconsin.gov</a>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>;

Nilsestuen, Ryan - GOV < ryan.nilsestuen1@wisconsin.gov >; Patton, Chris - DOA

<chris.patton@wisconsin.gov>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/19/20

No change in dashboard results from yesterday.

Today's statistics (as of 4/19/20 7:15 AM) from the internal laboratory dashboard follow:

Active Labs = 32

Planned Labs = 37

- Current Daily Testing Capacity = 7.890
- Labs with Supply Shortages = 11
- Impact on Daily Testing Capacity = 1,170
- Labs with test backlog = 13

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 18 currently active labs and planned for use at 51 total labs)
- 2. Biomerieux BioFire Test Kits (planned for use by 17 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)

Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.

\_\_\_\_\_\_

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Warzecha, Charles J - DHS</u>

To: Hedman, Curtis J - DHS; Simmons, Jeff - DOA

Cc: Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

**Subject:** FW: Lab Testing Questions

**Date:** Thursday, April 16, 2020 8:19:00 AM

Attachments: <u>image001.png</u>

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OPS - DMA < DMAOPS@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 8:07 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** Lab Testing Questions

Chuck – Ops received the following questions from Calumet County about lab testing. Jefferson County expressed a similar question a day ago. Do you have updates that we can share?

- 1. Does the total lab capacity in our state (currently 6,853/day) include all labs doing COVID-19 testing... both public and private? Or does this number only represent our two public labs?
- 2. Which category/categories (A,B,C) of test swabs go to our two public facility labs? Or does any category of test go to any available lab for results?
- 3. Is the WI DHS actively trying to determine why the current total lab capacity is not being adequately utilized on a day-to-day basis (today was 22% capacity)? Is it a limited supply of testing swabs/reagents at the provider sites? Is it a failure by our medical providers in actually taking/sending samples when a person meets the minimum criteria for testing? Or could it be that there just aren't enough people

actually meeting the minimum testing criteria as an A, B or C?

4. Is there a plan moving forward to address our statewide daily testing capacity shortfall? Is this a priority of the WI DHS?

SEOC Operations Section DMA.Ops@wisconsin.gov From: Schauer, James J

To: Shult, Peter; Warzecha, Charles J - DHS

**Subject:** FW: Laboratory Directors Community: Supply Chain

**Date:** Wednesday, March 11, 2020 1:49:28 PM

## Pete and Chuck

I just wanted to forward the message below the Minnesota Public Health Lab. We have confirmation that the issues exists in most if not all states.

#### Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA

Director

Wisconsin State Laboratory of Hygiene

School of Medicine and Public Health

University of Wisconsin-Madison

WSLHDirector@slh.wisc.edu

Peterson-Rader-Hawnn Professor

Civil and Environmental Engineering

University of Wisconsin-Madison

\*\*\*\*\*\*\*\*\*\*\*

**From:** Joanne Bartkus via Association of Public Health Laboratories

<Mail@ConnectedCommunity.org>

Sent: Wednesday, March 11, 2020 1:23 PM

To: Schauer, James J <wslhdirector@slh.wisc.edu>

Subject: Laboratory Directors Community: Supply Chain



# **Laboratory Directors Community Discussion**

# Post New Message

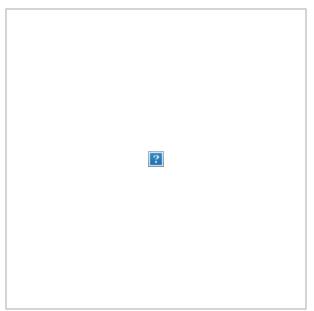
# **Supply Chain**

Reply to Group

Reply to Sender



Mar 11, 2020 2:23 PM Joanne Bartkus



I know everyone is busy, but are you having supply chain issues for reagents for the CDC assay and ancillary reagents? Our governor is going to talk with the VP (assuming he means Pence) and is asking for information. He is wondering what is real and what is rumor. We are short on a couple of things, but it's maybe more related to our procurement process than to supply chain.

## Joanne

# Joanne Bartkus, PhD

Director | Public Health Laboratory

# Minnesota Department of Health Office: 651-201-5256 | Mobile: iconmdhmnemail

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From: Schauer, James J

To: Warzecha, Charles J - DHS
Subject: Fw: Laboratory Testing Capacity
Date: Sunday, March 15, 2020 6:11:20 PM

Attachments: LetLab15Mar2020 V2.pdf

Importance: High

In reference to our call tonight

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

**From:** Borgerding, Eric <EBorgerding@wha.org>

**Sent:** Sunday, March 15, 2020 5:41 PM

**To:** Schauer, James J; sbhatt@milwaukee.gov

**Subject:** Laboratory Testing Capacity

Good Evening Drs. Bhattacharyya and Schaur,

Please see the attached urgent request to immediately expand testing capacity at the Madison and Milwaukee laboratories.

As the number of people being tested expands rapidly, I am fielding numerous contacts from hospitals and health systems across the state conveying growing concerns about their ability to deliver specimens and receive test results in a timely way from the labs.

Please know we appreciate the work you and your staff are doing during these trying times.

Eric Borgerding
President & CEO
Wisconsin Hospital Association

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strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.					

From: Warzecha, Charles J - DHS

To: Jordan Poda; Hedman, Curtis J - DHS; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

Subject:FW: Letters to Testing SuppliersDate:Thursday, April 16, 2020 1:49:00 PMAttachments:BioFire Defense EversLetter.pdf

Cepheid EversLetter.pdf bioMérieux USA EversLetter.pdf

Roche Molecular Systems EversLetter.pdf

image001.png image003.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 1:48 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** Fw: Letters to Testing Suppliers

My Asst is sending these out today. Final copies are attached here.

From: Zimmerman, Maddie - GOV < maddie.zimmerman1@wisconsin.gov >

**Sent:** Thursday, April 16, 2020 1:31 PM

**To:** Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >

**Subject:** RE: Letters to Testing Suppliers

--

Maddie Zimmerman

Executive Assistant to the Chief of Staff

Office of Governor Tony Evers

Email: maddie.zimmerman1@wisconsin.gov

Phone: (608)267-8912(desk) | (cell

<u>Like Governor Tony Evers on Facebook</u> | <u>Follow Governor Tony Evers on Twitter</u>



http://wicount.wi.gov

From: Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >

**Sent:** Thursday, April 16, 2020 12:41 PM

**To:** Zimmerman, Maddie - GOV < <u>maddie.zimmerman1@wisconsin.gov</u>>

**Subject:** Fw: Letters to Testing Suppliers

Can you put these on letterhead and e-sign and send me final versions?

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 16, 2020 7:34 AM

**To:** Gau, Maggie M - GOV < <u>maggie.gau@wisconsin.gov</u>>

**Cc:** Olson, Lisa A - DHS < <a href="mailto:lisaa.olson@dhs.wisconsin.gov">! Jordan Poda < <a href="mailto:jpoda@epic.com">jpoda@epic.com</a>; Hedman,

Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Subject:** Letters to Testing Suppliers

## Good Morning Maggie,

I've attached four letters to individual material suppliers integral to our current shortage areas. Based on the conversation yesterday I'm wondering if we should also re-submit our request to FEMA to be certain we haven't been downgraded in priority. Let me know if you have questions. Thanks,

Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 Looking for information about COVID-19? **Start Here.** 

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>

**Subject:** FW: Limiting Resources for UW Health COVID-19 Testing

**Date:** Thursday, March 26, 2020 5:17:00 PM

Attachments: <u>image001.png</u>

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Rehrauer William M < WRehrauer@uwhealth.org>

**Sent:** Thursday, March 26, 2020 5:04 PM

**To:** Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

**Cc:** Challoner Keith E <KChalloner@uwhealth.org>; Accola Molly <MAccola@uwhealth.org>; Yang David T <DTYANG@WISC.EDU>; Marggi Michele A <MMarggi@uwhealth.org>

**Subject:** RE: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck,

I am happy to join and I appreciate you inviting me. I won't be able to join tomorrow as I have another COVID-19 meeting scheduled, but will plan to join as many as possible daily moving forward starting Saturday. Please send the invitation and call information over when you are able.

Regards,

Bill

William M. Rehrauer, Ph.D.
Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health Director of Molecular Diagnostics
University of Wisconsin Hospital and Clinics

## Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: ask for me to be paged @ pager

electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, March 26, 2020 3:45 PM

**To:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

**Cc:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** RE: Limiting Resources for UW Health COVID-19 Testing

### Bill,

We'd like to invite you to join our Lab Capacity team at the SEOC. Most of the team joins remotely from 11:00 to 12:00 each day and because of the importance of the UWH lab we feel we need your voice. Jonathan Jaffrey is also on the team but doesn't feel able to answer the questions you could help with regarding lab operations and needs. If you are willing we would forward the meeting links to you to join. Thanks for considering and for your help up to this point! Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

**Sent:** Thursday, March 26, 2020 1:21 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck,

Please see attached letter with edits and details about immediate and future COVID-19 testing needs from UW Health perspective.

# UW Health edits or additions are highlighted.

With no concerns about reagent and plasticware supplies, particularly from Hologic, UW Health would commit to 1250 COVID-19 tests/day.

Regards,

Bill

William M. Rehrauer, Ph.D.

Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health

Director of Molecular Diagnostics

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From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Thursday, March 26, 2020 12:45 PM

**To:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

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Bill can you also give me a call sometime today to confirm what you are prepared to commit to in

terms of capacity by April 5<sup>th</sup>. Thanks for this! Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

Sent: Wednesday, March 25, 2020 2:42 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Marggi Michele A < MMarggi@uwhealth.org>; Yang David T < DTYANG@WISC.EDU>

Subject: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck and Curtis.

It was nice meeting you on the phone and we are very appreciative of the support from the state workgroup on COVID-19 lab testing.

With our state laboratory at maximum capacity and our national reference laboratories unable to manage testing in a timely fashion, our ability to establish, to increase and to sustain testing at UW Health is critical to our patients, clinicians, employees and community in preventing the spread of COVID-19 . To accomplish this, over the past few weeks, we have designed and implemented to various extents 3 parallel paths to achieve a greater throughput of COVID-19 testing at UW Health. Each of these paths are limited in their throughput and sustainability to various extents based on processes required and resources available.

1) Our first test that was validated according to CDC EUA requirements requires the Roche MagNA Pure system. We are limited in both our throughput (as it is a highly manual process) and sustainability of this method as Roche is unable to supply us anymore with adequate plasticware and total nucleic acid extraction reagents for the MagNA Pure system. We

- estimate that based on limited Roche MagNA Pure plasticware that this method will no longer be an option in ~7days.
- 2) In light of the Roche supply issues, we have now taken advantage of our proximity and previous collaborations with Promega to purchase equipment and establish a supply chain that can be maintained to sustain our COVID-19 testing, but our throughput will still be limited due to the manual complexity of the process. However, while we have strengthened our supply chain, it is almost inevitable that Promega alone will be limited in their manufacturing output to support these efforts and because this process remains tremendously labor intensive, we are limited in our throughput and do not know the sustainability of this pathway as the amount of testing required continues to increase.
- 3) Lastly, we have validated the Hologic Panther Fusion EUA assay. The Fusion is our highest throughput, most automated and efficient molecular testing platform at UW Health (4-5x greater throughput than the manual methods previously described). However, currently the availability of Hologic Panther Fusion SARS-CoV-2 reagents and associated plastic cartridges is severely limiting across the country and world. We have not yet received any Hologic reagents or plasticware even though the method was validated in our lab last week and Hologic is not able to really provide us with any guaranteed certainty what we will receive and what will be sustainable.

I hope this provides an adequate summary. Please feel free to edit and take whatever portions of this summary are necessary for your use.

Regards, Bill

William M. Rehrauer, Ph.D. Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health Director of Molecular Diagnostics University of Wisconsin Hospital and Clinics Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

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electronic mail: <u>wmrehrauer@wisc.edu</u> or <u>wm.rehrauer@hosp.wisc.edu</u>

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From: Warzecha, Charles J - DHS
To: Franco, Eric V - DMA

Cc: Thelen, Margaret K - DHS; Jordan Poda

**Subject:** FW: Limiting Resources for UW Health COVID-19 Testing

**Date:** Thursday, March 26, 2020 5:58:25 PM

Attachments: <u>image001.png</u>

Eric, could you help us get Bill (Rehrauer William M < WRehrauer@uwhealth.org > ) added to our Teams group for Lab Capacity? Thank you for your help with this.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda <jpoda@epic.com> Sent: Thursday, March 26, 2020 5:55 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Rehrauer William M < WRehrauer@uwhealth.org>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

Done! Chuck, can you get Bill invited to Teams?

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, March 26, 2020 5:17 PM **To:** Jordan Poda < ipoda@epic.com>

Subject: FW: Limiting Resources for UW Health COVID-19 Testing

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**Cc:** Challoner Keith E < KChalloner@uwhealth.org>; Accola Molly < MAccola@uwhealth.org>; Yang

David T < <a href="mailto:DTYANG@WISC.EDU">David T < <a href="mailto:DTYANG@WISC.EDU">DTYANG@WISC.EDU</a>; Marggi Michele A < <a href="mailto:MMarggi@uwhealth.org">MMarggi@uwhealth.org</a>>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

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Regards, Bill

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Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578 Main Laboratory Phone: (608) 263-8815 Laboratory Fax: (608) 263-9610

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electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, March 26, 2020 3:45 PM

**To:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

**Cc:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** RE: Limiting Resources for UW Health COVID-19 Testing

### Bill,

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Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

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## UW Health edits or additions are highlighted.

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Regards, Bill

William M. Rehrauer, Ph.D.
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Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578 Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

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electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, March 26, 2020 12:45 PM

**To:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

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Bill can you also give me a call sometime today to confirm what you are prepared to commit to in terms of capacity by April 5<sup>th</sup>. Thanks for this!

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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**From:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

Sent: Wednesday, March 25, 2020 2:42 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Marggi Michele A < <u>MMarggi@uwhealth.org</u>>; Yang David T < <u>DTYANG@WISC.EDU</u>>

Subject: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck and Curtis,

It was nice meeting you on the phone and we are very appreciative of the support from the state workgroup on COVID-19 lab testing.

With our state laboratory at maximum capacity and our national reference laboratories unable to manage testing in a timely fashion, our ability to establish, to increase and to sustain testing at UW Health is critical to our patients, clinicians, employees and community in preventing the spread of COVID-19 . To accomplish this, over the past few weeks, we have designed and implemented to various extents 3 parallel paths to achieve a greater throughput of COVID-19 testing at UW Health. Each of these paths are limited in their throughput and sustainability to various extents based on processes required and resources available.

- 1) Our first test that was validated according to CDC EUA requirements requires the Roche MagNA Pure system. We are limited in both our throughput (as it is a highly manual process) and sustainability of this method as **Roche is unable to supply us anymore with adequate** plasticware and total nucleic acid extraction reagents for the MagNA Pure system. We estimate that based on limited Roche MagNA Pure plasticware that this method will no longer be an option in ~7days.
- 2) In light of the Roche supply issues, we have now taken advantage of our proximity and

previous collaborations with Promega to purchase equipment and establish a supply chain that can be maintained to sustain our COVID-19 testing, but our throughput will still be limited due to the manual complexity of the process. However, while we have strengthened our supply chain, it is almost inevitable that Promega alone will be limited in their manufacturing output to support these efforts and because this process remains tremendously labor intensive, we are limited in our throughput and do not know the sustainability of this pathway as the amount of testing required continues to increase.

3) Lastly, we have validated the Hologic Panther Fusion EUA assay. The Fusion is our highest throughput, most automated and efficient molecular testing platform at UW Health (4-5x greater throughput than the manual methods previously described). However, currently the availability of Hologic Panther Fusion SARS-CoV-2 reagents and associated plastic cartridges is severely limiting across the country and world. We have not yet received any Hologic reagents or plasticware even though the method was validated in our lab last week and Hologic is not able to really provide us with any guaranteed certainty what we will receive and what will be sustainable.

I hope this provides an adequate summary. Please feel free to edit and take whatever portions of this summary are necessary for your use.

Regards, Bill

William M. Rehrauer, Ph.D.
Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health Director of Molecular Diagnostics
University of Wisconsin Hospital and Clinics
Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578 Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: ask for me to be paged @ pager

electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>ipoda@epic.com</u>

**Subject:** FW: List of clinical labs performing COVID-19 testing

**Date:** Sunday, March 22, 2020 12:11:00 PM

Attachments: <u>Tracking Clinical Labs.xlsx</u>

image001.png

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Sunday, March 22, 2020 12:03 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>

**Subject:** List of clinical labs performing COVID-19 testing

Hello Chuck,

Attached is our preliminary data on which Wisconsin labs are testing, their methods, and capacity. As we discussed we have a survey out now and will have more detailed results soon.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>

**Subject:** FW: List of clinical labs performing COVID-19 testing

**Date:** Tuesday, March 24, 2020 8:10:00 AM

Attachments: <u>Tracking Clinical Labs.xlsx</u>

image001.png

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Sunday, March 22, 2020 12:03 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>

**Subject:** List of clinical labs performing COVID-19 testing

Hello Chuck,

Attached is our preliminary data on which Wisconsin labs are testing, their methods, and capacity. As we discussed we have a survey out now and will have more detailed results soon.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
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From: <u>Hedman, Curtis J - DHS</u>

To: <u>Bateman, Allen; Michael.Hawk@slh.wisc.edu</u>

Cc: <u>Sterkel, Alana</u>; <u>Bowles, Erin J</u>

**Subject:** FW: Local Health Allocation of Specimen Collection Kits

**Date:** Wednesday, April 8, 2020 4:26:00 PM

Attachments: <u>image001.pnq</u>

### Good Afternoon Allan/All -

Chuck Warzecha is interested in moving forward with the plan that has been in development to supply local and tribal health departments in Wisconsin with COVID-19 specimen collection kits to have on hand for urgent local needs. Please reach out to me to communicate about the process for realizing this goal and I will assist however I can from this end.

Thanks,

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 4:09 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Subject:** Local Health Allocation

#### Curtis,

Can you work with the lab to get an allocation of the specimen collection kits out to each local and tribal health department to have on hand for urgent local needs? I believe Alan already had a plan for this and locals are aware and supportive and now asking when they will be coming. It would be great if those could ship out tomorrow if possible. Thanks for your help with this.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Westergaard, Ryan P - DHS

To: <u>Bateman, Allen</u>

**Subject:** FW: Marshfield Clinic Pursuing Deal with Quidel

**Date:** Thursday, April 2, 2020 2:45:00 PM

## Not one of the platforms we discussed yesterday. Any concerns?

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Thursday, April 2, 2020 1:58 PM

**To:** Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** Marshfield Clinic Pursuing Deal with Quidel

Drs. Westergaard and Meiman,

The SEOC Purchasing Section is working toward potentially providing State funding to Marshfield Clinic to secure a deal with a company called Quidel to provide a complete testing solution which would provide 50,000 COVID-19 tests per week (includes specimen collection kits and lab analysis kits/platform):

# https://www.quidel.com/molecular-diagnostics/lyra-sars-cov-2-assay

Dr. Narayana Murali, from Marshfield Clinic, has been working tirelessly to increase the State's COVID-19 testing capacity, and this arrangement could secure ongoing COVID-19 test coverage for the mid- and northern areas of the State. Quidel has already set aside the supplies for Dr. Murali's order pending approval.

Please let us know if you have any reservations about this testing platform or the potential arrangement with Marshfield Clinic.

Thanks and best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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this E-mail in error, please notify the sender; delete the E-mail; and do not use, disclose or store the information it contains.					

From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>

**Subject:** FW: Marshfield Clinic Pursuing Deal with Quidel

**Date:** Thursday, April 2, 2020 6:16:00 PM

Attachments: <u>image001.png</u>

### FYI all fair questions

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Thursday, April 2, 2020 6:06 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: RE: Marshfield Clinic Pursuing Deal with Quidel

Dear Curtis,

This testing platform appears to be appropriate for its intended use, and my review suggests it is a reputable company.

The question I would raise is whether the purchase is tied to a larger public health strategy: Why this instrument? Why Marshfield clinic rather than another laboratory partner? Is it just because they asked, or have we taken inventory about how this will meet the diagnostic needs of a particular region?

Ryan

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 2, 2020 1:58 PM

**To:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Meiman, Jonathan G - DHS < Jonathan.Meiman@dhs.wisconsin.gov >

**Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: Marshfield Clinic Pursuing Deal with Quidel

Drs. Westergaard and Meiman,

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## https://www.guidel.com/molecular-diagnostics/lyra-sars-cov-2-assay

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Please let us know if you have any reservations about this testing platform or the potential arrangement with Marshfield Clinic.

Thanks and best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
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Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>ipoda@epic.com</u>

Subject: FW: Marshfield Quidel Update

Date: Wednesday, April 8, 2020 5:10:00 PM

Attachments: image001.png

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Sent: Wednesday, April 8, 2020 5:09 PM

**To:** Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>; Switzer, Aileen - DOT <Aileen.Switzer@dot.wi.gov>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: RE: Marshfield Quidel Update

Got it. Let's confer after we see what he sends. Thanks.

Jeff

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 5:06 PM

**To:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Switzer, Aileen - DOT <<u>Aileen.Switzer@dot.wi.gov</u>>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Subject: RE: Marshfield Quidel Update

... so we could call him up during that time or set up a separate meeting during the day.

Sorry – hit send early.

Have a good evening,

### Curtis

From: Hedman, Curtis J - DHS

Sent: Wednesday, April 8, 2020 5:05 PM

To: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Switzer, Aileen - DOT <<u>Aileen.Switzer@dot.wi.gov</u>>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Subject: RE: Marshfield Quidel Update

Hi Jeff,

He made it sound like it should come through by early this evening. I mentioned we have been convening mid-mornings lately. He is usually pretty responsive, so we could

**From:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>

Sent: Wednesday, April 8, 2020 5:02 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Switzer, Aileen - DOT < <u>Aileen.Switzer@dot.wi.gov</u>>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Subject: RE: Marshfield Quidel Update

Thanks Curtis. Did he say when we'll get the quote and when he wants to talk?

Jeff

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Wednesday, April 8, 2020 4:49 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Switzer, Aileen - DOT < <u>Aileen.Switzer@dot.wi.gov</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>

**Subject:** Marshfield Quidel Update

Good afternoon all -

Dr. Murali just phoned to let me know he is almost ready to send over the additional Quidel quote information and that he is hoping to set us a time to go over specifics with the team here. I mentioned that we were having Jeff Simmons work directly with Gerard Jensen on this, but he said he will need to be the one to provide detail to the group on how the final quote numbers were reached.

I'm hopeful that this project will be able to move forward in some fashion as the Specimen and Lab Capacity Workgroup continues to receive evidence that supply chains for most analysis platform's reagents and plastics continue to be weak.

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Warzecha, Charles J - DHS</u>

To: Hedman, Curtis J - DHS; Geis, Steven W - DNR; Jordan Poda; leah.m.baldwin2.mil@mail.mil

Subject: FW: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Date: Thursday, March 26, 2020 10:59:00 AM

Attachments: image001.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Little, Jason T < little.jason@marshfieldclinic.org>

Sent: Thursday, March 26, 2020 6:44 AM

To: Carter, Pamela J (LAB SYSTEM ADMIN) < carter.pam@marshfieldclinic.org>; Jordan Poda < jpoda@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Cc: Murali, Narayana MD < murali.narayana@marshfieldclinic.org>; Fritsche, Thomas MD < fritsche.thomas@marshfieldclinic.org>; Natzke, Ryan

<natzke.ryan@marshfieldclinic.org>

Subject: RE: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Good Morning All,

Dr Murali, thank you for connecting all of us. Below is a model to show the need of PPE need by service per day. The quantities of products may very based on multiple factors including patient acuity, length of shifts, breaks, etc. The estimates in the table assume a 3 – 4 hour shift. I made the assumption of the number of roles that will be needed to be able to care for one patient by role for a total of one day.

We are in need of impervious gowns and gloves.

As Pam said, thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific! should be working with, please let me know.

	Persons/shift	Shifts per day	Persons per day
Nurses - with patient			
contact	2	2	4
Doctors - with patient			
contact	1	2	2
Trained Observer	1	2	2
Env Services	1	2	2
Lab Tech	1	2	2
Total Team	6		12

Projection 1- Total days	1
--------------------------	---

			Either Gowns or	Gowns or Coveralls Needed <sup>^</sup> All needed				
Totals days: 1		Total staff for total days	Gown Disp Impervious	Coverall	Glove, ex cuff	Glove Exam	Boot/shoe cover	Plastic Apron
	Nurse	4	8	8	48	16	16	8
	Doctors	2	2	2	4	4	4	2
	Trained Observer	2	4	0	4	4	4	0
	Env Services	2	4	4	24	24	24	4
	Lab Tech	2	4	4	8	8	8	4
	Total PPE							

needed for						
total days	18	14	80	48	48	14

Thank you,

Jason Little, MBA
Vice President Supply Chain
Office: 715.389.0505
Marshfield Clinic Health System, Inc.



From: Carter, Pamela J (LAB SYSTEM ADMIN) < <a href="mailto:carter.pam@marshfieldclinic.org">carter.pam@marshfieldclinic.org</a>

Sent: Thursday, March 26, 2020 6:24 AM

To: Jordan Poda <jpoda@epic.com>; Charles.Warzecha@Wi.gov

Cc: Little, Jason T <a href="mailto:Little.jason@marshfieldclinic.org">Little.jason@marshfieldclinic.org</a>; Murali, Narayana MD <a href="mailto:Morayana@marshfieldclinic.org">Morayana@marshfieldclinic.org</a>; Fritsche, Thomas MD <a href="mailto:Little.jason@marshfieldclinic.org">Fritsche, Thomas MD <a href="mailto:Little.jason@marshfieldclinic.org">Little.jason@marshfieldclinic.org</a>; Natzke, Ryan J <a href="mailto:Little.jason@marshfieldclinic.org">Little.jason@marshfieldclinic.org</a>; Carter, Pamela J (LAB SYSTEM ADMIN) <a href="mailto:Later.pam@marshfieldclinic.org">Carter.pam@marshfieldclinic.org</a>; Carter, Pamela J (LAB SYSTEM ADMIN) <a href="mailto:Later.pam@marshfieldclinic.org">Carter.pam@marshfieldclinic.org</a>; Carter, Pamela J (LAB SYSTEM ADMIN) <a href="mailto:Later.pam@marshfieldclinic.org">Carter.pam@marshfieldclinic.org</a>; Nutzke, Ryan J <a href="mailto:Later.pam@marshfieldclinic.org">Marshfieldclinic.org</a>; Carter, Pamela J (LAB SYSTEM ADMIN) <a href="mailto:Later.pam@marshfieldclinic.org">Carter.pam@marshfieldclinic.org</a>; Nutzke, Ryan J <a href="mailto:Later.pam@marshfieldclinic.org">Carter.pam@marshfieldclinic.org</a>; Nutzke, Ryan J <a href="mailto:Later.pam@marshfieldclinic.org">Marshfieldclinic.org</a>; Carter, Pamela J (LAB SYSTEM ADMIN) <a href="mailto:Later.pam@marshfieldclinic.org">Carter.pam@marshfieldclinic.org</a>; Nutzke, Ryan J <a href="mailto:Later.pam">Marshfieldclinic.org</a>; Nutzke, Ryan J <a href="mailto:Later.pam">Marshfieldc

Hi – at the moment, the lab's greatest need is with NP swabs (polyester, dacron, synthetic flocked) and M6 transport media. Most often, these come as a kit. If we could get individual components that would work as well. We can also use UTM, Copan or UVT, BD or other that are approved for use for the Diasorin COVID19 assay. I know they are working on getting approval for other transport media, swab combos at this time.

Right now, we are able to get Diasorin reagents, about 1000 tests per week coming for next 8 weeks we believe.

At this time, we anticipate we will have enough transport media kits for approximately 2 weeks at the rate we've been running.

Our current volumes of testing in the respiratory space would require about 500 swabs per week, and expect that to rise as this continues to escalate.

Thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific I should be working with, please let me know.

Pam Carter
Service Line Administrator, Lab Services
MCHS
715-221-6307
carter. pam@marshfieldclinic.org

From: Murali, Narayana MD < murali.narayana@marshfieldclinic.org>

**Sent:** Wednesday, March 25, 2020 12:44 PM

To: Jordan Poda <jpoda@epic.com>; Charles.Warzecha@Wi.gov

 $\textbf{Cc:} \ \, \text{Little, Jason T} < \underline{\text{little, jason@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter, Pamela J (LAB SYSTEM ADMIN)} < \underline{\text{carter.pam@marshfieldclinic.org}} > ; \ \, \text{Carter.pam.}$ 

Subject: Our VP of Supply Chain contact

Chuck and Jordan:

Let me introduce you two of our lead contacts:

Our VP of Supply chain, Jason Little, who can provide any information in terms of need for gloves, PPE, disposable or reusable gowns for MCHS.

Also let me introduce you to Pam Carter, our Lab Service line Administrator. She could be point of contact for reagents, swabs, including Diasorin Reagents etc.

Jason and Pam: I will update you once I get a chance.

Chuck Warzecha, Deputy Administrator of Division of Public Health, and the lead on the State Emergency Operation Center. Jordan Poda (she/her) is from Epic and has coordinated the effort for all of us on the State COVID Task force.

Please provide with them our supply needs and dates when we will likely run out.

Murali

Narayana S. Murali MD FACP
Executive Director, Marshfield Clinic
EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



From: Warzecha, Charles J - DHS

To: <u>Bateman, Allen</u>

Subject: FW: MicroGenDX/COVID-19 Testing
Date: Thursday, April 2, 2020 10:29:00 AM
Attachments: MDX-Covid19-Testing-Wilson.pdf

SARS-CoV-2 Molecular Diagnostic Validation Summary-V2.pdf

image001.png

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Benjamen Jones <BJones@waukeshacounty.gov>

**Sent:** Thursday, April 2, 2020 10:01 AM

To: 'Bhattacharyya, Sanjib' <SBHATT@milwaukee.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Subject: FW: MicroGenDX/COVID-19 Testing

Is this legit?

Benjamen Jones, M.P.H.
Health Officer
Waukesha County Public Health
514 Riverview Ave
Waukesha WI 53188
262-896-8487 (direct line)
(mobile)

262-970-6670 (fax)

bjones@waukeshacounty.gov

**From:** Michael Wilson < michael.wilson@microgendx.com >

**Sent:** Thursday, April 02, 2020 9:10 AM

**To:** countyexec < countyexec@waukeshacounty.gov>; Duane Paulson < DPaulson@waukeshacounty.gov>; hhs < EDG hhs@waukeshacounty.gov>

**Subject:** MicroGenDX/COVID-19 Testing

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and are certain the content is safe.

# This message was sent securely using Zix®

Hello

My name is Mike Wilson and I am a City of Waukesha resident. I am writing you after hearing repeatedly in the news reports about the inability of people to be tested for COVID-19. Compounding the problem is when they are tested they do not receive results for 5-10 days.

I work for a CLIA certified high complexity lab. Over the past 12 years we have performed well over 400,000 microbial DNA tests. As of March 23 we validated a COVID-19 test and submitted it to the FDA. Upon that submission we were able to begin processing patient samples.

Realizing there is a shortage of testing supplies (swabs, reagents) we also validated our test with sputum. (This allows a common specimen cup to be used as a collection media) In fact we are finding much higher viral loads in saliva and sputum as opposed to swabs.

We can process 10,000 samples per day and that is not including the ease we would have in adding more shifts. Our turnaround right now is **24 hours**.

Let me know how I can help you deliver rapid and reliable testing to the citizens of Waukesha County.

Mike Wilson
Territory Manager
MicroGenDX
1243 Woodview Dr.
Waukesha, WI 53189
Cell
www.microgendx.com

# How did we serve you?

Confidentiality Notice: Waukesha County is subject to Wisconsin's Public Records Law. However, if the information in this e-mail is confidential, it may not be subject to disclosure under the Public Records Law or other applicable law. This e-mail is intended for the specific delivery to and use by the person(s) to whom it is addressed. If you have received this e-mail in error, you are notified that any disclosure, copying, distribution and use of this e-mail or any attachment is prohibited. Please reply to the sender immediately if you have received the e-mail in error, and delete the original and any copy from your computer. Thank you.

Hedman, Curtis J - DHS Jordan Poda

FW: N95 and KN95 Tiered Pricing and WI task force interest Thursday, April 9, 2020 11:20:00 AM

From: Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

Sent: Wednesday, April 8, 2020 7:03 PM

To: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

Subject: FW: N95 and KN95 Tiered Pricing and WI task force interest

Chuck and Curtis:

Contact and follow up of Sara's and subsequent conversations with Victor who is the lead. According to my VP of Supply chain, they wanted us to pay upfront and then get delivery. That always makes institutions wary – that said, as State, you could turn around and ask to deliver prior to payment. Meant to get it out to you sooner.

See below on their N95 - 100,000 masks.

From: Ram Palanki < Sent: Tuesday, April 7, 2020 2:45 PM To: Sara Mann < Sara.Mann@Promega.com>

Cc: Alyssa Gonzalez < >; Victor Gonzalez < Subject: N95 and KN95 Tiered Pricing and WI task force interest

WARNING - External Email; Email sent from outside Promega. DO NOT OPEN attachments unless you know the contents are safe. DO NOT CLICK links unless you know they are saf

l am sharing the latest tiered pricing for the N95 and KN95 masks that account for the ship cost from our team. We have a shipment of 100,000 KN95 masks arriving in one more week and I have requested the team in Texas to prioritize the needs of Wisconsin.

>; Rohit Varma <a

I am ccing Alyssa here who has been your point of Contact with Murali. She has been in communication with Murali and has not heard anything back yet. Since you are on the task force, would you be able to provide clarity on the task forces interest in moving forward with Texas Healthchoice? As you know, there is a lot of interest from other parts of the country and the team would appreciate further clarity on this subject so they can properly manage the distribution of the inventory thats coming into the country next week.

Look forward to hearing from you,

I have cced Alyssa here so your team can directly communicate with her.

Kind Regards,

Pricing N95 Mask -

\$ Per Mask 100K \$4.35 250K \$4.34 500K \$4.33 750K \$4.32 1 million \$4.31

Pricing KN95 -

Oty \$ Per Mask 100K \$2.50 250 \$2.49 \$2.48 750K \$2.47 1 million \$2.46

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From: Palm, Andrea J - DHS

To: Allen.Bateman@slh.wisc.edu

Cc: <u>Smiley, Stephanie L - DHS (DPH)</u>; <u>Warzecha, Charles J - DHS</u>

Subject: FW: NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex RT-PCR Kit

**Date:** Thursday, March 19, 2020 5:01:39 PM

Attachments: <u>image001.png</u>

Kahala US Flier[1][2][1][2][1].pdf

## Al – I know Paul from my days at HHS and have a call into him. Would this help?

From: Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>

**Sent:** Thursday, March 19, 2020 4:53 PM

**To:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Patton, Chris - DOA <chris.patton@wisconsin.gov>

**Subject:** Fw: NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex

RT-PCR Kit

Can we have someone reach out to them tonight?

**From:** Paul Dioguardi < pdioguardi@forbes-tate.com >

**Sent:** Thursday, March 19, 2020 3:25 PM

**To:** Paul Dioguardi < <a href="mailto:pdioguardi@forbes-tate.com">pdioguardi@forbes-tate.com</a>>

Subject: NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex RT-

PCR Kit

Good afternoon-

In response to the Governors' request to the White House regarding the availability of COVID-19 testing kits, I wanted to ensure you are aware that one of our clients does in fact have tests available.

Please find attached the specific information regarding the availability of 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex RT-PCR Kit. The attached document provides additional details regarding this test which is available now for delivery.

Any assistance you can provide to bring this to the attention of whomever is heading up testing efforts in your state would be appreciated. I along with my colleagues are available to address any questions you or your colleagues may have.

Thank you, Paul

Paul Dioguardi
Forbes Tate Partners

www.forbes-tate.com



From: Kasper, Amy - DOA

To: Warzecha, Charles J - DHS

Cc: Hammer, Paul M - DOT; Jordan Poda; Willems Van Dijk, Julie A - DHS

Subject: FW: Order process as health centers start to use Exact Sciences kits

**Date:** Friday, April 10, 2020 8:52:03 AM

Chuck,

We need to figure how best to sync up your survey work w/ what is happening below.

Amy

From: Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>

**Sent:** Friday, April 10, 2020 8:43 AM

**To:** Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Subject:** Re: Order process as health centers start to use Exact Sciences kits

Only that it looks like individual clinics are submitting resource requests through the RFA process here at the SEOC.

When WEM staff get these, they try to fill the request. Obviously we are not shipping anything out but there is some confusion out there about test kit distribution

Sent from my iPhone

On Apr 10, 2020, at 8:17 AM, Kasper, Amy - DOA <a href="mailto:amy.kasper@wisconsin.gov">amy.kasper@wisconsin.gov</a>> wrote:

Paul,

What do you mean by the below?

From: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov>

Sent: Thursday, April 9, 2020 7:22 PM

To: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>

Cc: Switzer, Aileen - DOT < Aileen. Switzer@dot.wi.gov >

Subject: Fwd: Order process as health centers start to use Exact Sciences kits

I heard these test kit requests from individual clinics might be coming in. It appears they are happening

Sent from my iPhone

Begin forwarded message:

From: KAREN TIMBERLAKE <

**Date:** April 9, 2020 at 7:18:48 PM CDT

**To:** LTC Chris Saali <<u>christopher.a.saali.mil@mail.mil</u>>, "Geis, Steven W - DNR" <<u>Steven.Geis@wisconsin.gov</u>>, "Simmons, Jeff - DOA" <<u>ieff.simmons@wisconsin.gov</u>>, "Hammer, Paul M - DOT"

<Paul.Hammer@dot.wi.gov>

**Cc:** "Warzecha, Charles J - DHS" < Charles.Warzecha@dhs.wisconsin.gov>, "Jordan Poda" < ipoda@epic.com>, "Harteau, Steven F MAJ USARMY NG WIARNG (USA)" < steven.f.harteau.mil@mail.mil>

Subject: Re: Order process as health centers start to use Exact Sciences kits

Thanks Steve, let me jump in to suggest that we loop in someone from the SEOC logistics team - Paul Hammer or LTC Chris Saali - to help trouble shoot. Probably more their work at this point. Also keeping MAJ Harteau in the loop as to the RFA.

Jordan, would you be able to pull folks together tomorrow morning to work out a quick process on this? If not just LMK and I'll handle. Many thanks!

From: Geis, Steven W - DNR < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

**Sent:** Thursday, April 9, 2020 6:33 PM

**To:** KAREN TIMBERLAKE < >; Simmons, Jeff -

DOA < jeff.simmons@wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Jordan Poda < <a href="mailto:jpoda@epic.com">jpoda@epic.com</a>; Di Meo, Nicholas P - DHS < <a href="mailto:Nicholas.DiMeo@dhs.wisconsin.gov">Nicholas.DiMeo@dhs.wisconsin.gov</a>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <<u>leah.m.baldwin2.mil@mail.mil</u>>

**Subject:** RE: Order process as health centers start to use Exact Sciences kits

I'm going to loop in the lab capacity team here.

Some Mke clinics are requesting additional Exact Sciences kits outside of the N Guard drive thru collections. How do these clinics make a request for kits? Do we know if they are all part of the state lab's clinical health network? Should we direct them to make the requests thru the survey and specify Exact Sciences kits?

Or do we want to restrict the Exact Sciences kits to these large drive thru collection efforts? We may have to ask this question of Exact. And, if the latter then we will have to find another lab to work with these clinics to get them collection kits.

Second issue to close the loop on... on our call with the Mke clinics the N Guard said they are transporting the Exact Sciences kits from the SEOC warehouse to the collection sites, but they do not have plans to deliver the specimens back to Exact. I assume these are daily runs or maybe even twice daily. Since these are community collection sites, and not done from a provider location, who arranges for sample delivery? Shouldn't be a big problem to solve, but I wanted to make sure it stayed on our radar.

### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

### Steven Geis

Phone: (608) 266-0245 Cell:

steven.geis@wisconsin.gov

From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 09, 2020 5:59 PM

**To:** Geis, Steven W - DNR < Steven.Geis@wisconsin.gov>; Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>

**Cc:** Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>; Harteau, Steven F MAJ USARMY NG WIARNG (USA)

<steven.f.harteau.mil@mail.mil>

**Subject:** Order process as health centers start to use Exact Sciences kits

**Importance:** High

Hi Steve and Jeff, could you work on a workflow to collect orders from health centers for #s of tests per week. Feel free to loop in our Logistics folks if that would be helpful - simple web form, etc.?

Amy can you confirm that the Exact Sciences tests will be free for health center partners, at least the first 4000.

CC MAJ Lardie and MAJ Harteau in case one of your planners can assist with documenting the workflow as well.

Thanks,

Karen

From: Warzecha, Charles J - DHS

To: Hedman, Curtis J - DHS; Geis, Steven W - DNR; Jordan Poda; leah.m.baldwin2.mil@mail.mil

Cc: <u>Sterkel, Alana</u>

**Subject:** FW: Ordering Reagents

**Date:** Wednesday, April 8, 2020 12:19:16 PM

Attachments: <u>image001.png</u>

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Sent: Wednesday, April 8, 2020 12:15 PM

**To:** Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>

Subject: FW: Ordering Reagents

Please see the below new guidance

Greg

From: Baker, Zachary [mailto:zachary.baker@fema.dhs.gov]

Sent: Wednesday, April 8, 2020 11:25 AM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >

**Cc:** Erlandson, Charlotte S - DHS < <a href="mailto:Charlotte.Erlandson@dhs.wisconsin.gov">Charlotte S - DHS < Charlotte.Erlandson@dhs.wisconsin.gov</a>>; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** Ordering Reagents

Katie and Greg,

There is an update to the Guidance on ordering for reagents. This is the process for reagents that should followed moving forward:

- 1. Order through their current local vendors they would typically obtain reagents from.
- 2. If the above does not provide the requested resources. Submit a request through the CDC International Reagent Resource (IRR) links below

- a. The IRR is a source for needed reagents. You'll need to register to join. Use the links below to learn more.
  - i. Useful IRR Links:
    - 1. <a href="https://www.internationalreagentresource.org/">https://www.internationalreagentresource.org/</a>
    - 2. Catalog: <a href="https://www.internationalreagentresource.org/Catalog.aspx">https://www.internationalreagentresource.org/Catalog.aspx</a>
    - Membership/Registration: https://www.internationalreagentresource.org/login.aspx?

       ReturnUrl=%2fMylRR%2fQuickOrderForm.aspx
    - 4. Eligibility:

https://www.internationalreagentresource.org/Register/Eligibility.aspx

5. FAQ:

https://www.internationalreagentresource.org/FrequentlyAskedQuestions.aspx

3. If the above does not work submit an RRF through FEMA with detail on not being able to procure through the first two options and how urgent the request if for resources.

For RRFs already in the process you can leave them in place but I suggest you submit a request in the IRR for the resources if you have not already done so. I would check with DHS as the State Lab may have an account already.

Thanks,

Zach

Zachary Baker
Operational Planner
FEMA Integration Team - WI
U.S. Department of Homeland Security
FEMA Region V

2400 Wright Street Madison, WI 53707

C:

E: Zachary.Baker@fema.dhs.gov

From: Hedman, Curtis J - DHS

To: Simmons, Jeff - DOA

Cc: Warzecha, Charles J - DHS; Jordan Poda

**Subject:** FW: Ordering Reagents

**Date:** Saturday, April 18, 2020 2:25:41 PM

Attachments: <u>image001.png</u>

See response from Alana regarding IRR orders.

#### Curtis

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Wednesday, April 8, 2020 4:40 PM

To: 'Jordan Poda' <jpoda@epic.com>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>;

Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR

<Steven.Geis@wisconsin.gov>; leah.m.baldwin2.mil@mail.mil

**Subject:** RE: Ordering Reagents

Hello,

This was addressed on a call with CDC and APHL today. IRR Reagents are for use by public health labs only. We are not supposed to order supplies from IRR for distribution to clinical laboratories. Clinical Labs cannot order from IRR directly. We have several orders in with IRR for our own supply needs and they have been extremely slow to be filled and when supplies do arrive they are 15% of what we ordered. Unfortunately, this is not a solution to our problems.

### Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Wednesday, April 8, 2020 1:48 PM

**To:** Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steve <<u>Steven.Geis@Wisconsin.Gov</u>>; leah.m.baldwin2.mil@mail.mil

Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

**Subject:** RE: Ordering Reagents

Chuck, do we need to ask for SLH's help to publicize this new guidance to the WI Clinical Lab Network?

## -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 8, 2020 12:19 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs. wisconsin.gov >; Geis, Steven W - DNR

<<u>Steven.Geis@wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>

Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

**Subject:** FW: Ordering Reagents

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FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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Sent: Wednesday, April 8, 2020 12:15 PM

To: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Phillips, Jeffrey J - DHS <<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>

**Subject:** FW: Ordering Reagents

Please see the below new guidance

Greg

From: Baker, Zachary [mailto:zachary.baker@fema.dhs.gov]

Sent: Wednesday, April 8, 2020 11:25 AM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >

Cc: Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov>; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** Ordering Reagents

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  - a. The IRR is a source for needed reagents. You'll need to register to join. Use the links below to learn more.
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      - 1. <a href="https://www.internationalreagentresource.org/">https://www.internationalreagentresource.org/</a>
      - 2. Catalog: <a href="https://www.internationalreagentresource.org/Catalog.aspx">https://www.internationalreagentresource.org/Catalog.aspx</a>
      - 3. Membership/Registration:
         <a href="https://www.internationalreagentresource.org/login.aspx?">https://www.internationalreagentresource.org/login.aspx?</a>
         <a href="https://www.internationalreagentresource.org/login.aspx?">ReturnUrl=%2fMyIRR%2fQuickOrderForm.aspx</a>
      - 4. Eligibility: https://www.internationalreagentresource.org/Register/Eligibility.aspx
      - 5. FAQ:

https://www.internationalreagentresource.org/FrequentlyAskedQuestions.aspx

3. If the above does not work submit an RRF through FEMA with detail on not being able to procure through the first two options and how urgent the request if for resources.

For RRFs already in the process you can leave them in place but I suggest you submit a request in the IRR for the resources if you have not already done so. I would check with DHS as the State Lab may have an account already.

Thanks,

Zach

Zachary Baker
Operational Planner
FEMA Integration Team - WI
U.S. Department of Homeland Security
FEMA Region V

2400 Wright Street Madison, WI 53707

C:

E: Zachary.Baker@fema.dhs.gov

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Warzecha, Charles 1 - DHS Murall, Narronan MD; Ana Hooker; Bateman, Allen; Behrauer William M; Sterkel, Alana Heldman, Curtis 1 - DHS; Geis, Etseen W - DNB; jooda@epic.com PW: PCR Text kis available Sunday, March 29, 2020 4:57:19 PM mage010 non

FYI – Do these supplies look to be of value for us based on what we know to be in use or in need.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>

Sent: Sunday, March 29, 2020 4:53 PM

To: Cordova, Joseph A - DHS < Joseph, Cordova@dhs.wisconsin.gov>: Erlandson, Charlotte S - DHS < Charlotte, Erlandson@dhs.wisconsin.gov>: Phillips, Jeffrey J - DHS < Jeffrey. Phillips, Jeffrey. Phillips@dhs.wisconsin.gov>: Meiman. Jonathan G DHS < Inanthan. Meiman@dhs. wisconsin.gov>; Westergaard, Ryan P - DHS < ryan. westergaard@dhs. wisconsin.gov>; Seitz, Michelle L - DHS < Michelle. Seitz@dhs. wisconsin.gov>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>; KAREN TiMBERLAKE 
>; Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>
Cc: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>; FEMA WI LNO <FEMA-WI-LNO@fema.dhs.gov>

Subject: RE: PCR Test kits available

Can you also contact our other partners (Exact Sciences, Marshfield, and UW Health) and see what, if any, of these supplies they can use. We'll want to get a request in ASAP.

From: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov>

Sent: Sunday, March 29, 2020 4:51 PM

To: Thommes, Kellie L < Kellie. Thommes@fda.hhs.gov>; Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov>; Phillips, Jeffrey. J - DHS < Jeffrey. Phillips@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS <lonathan.Meiman@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS <rayan.westergaard@dhs.wisconsin.gov>; Seitz, Michelle L - DHS

Cc: Warzecha, Charles J - DHS < Charles, Warzecha@dhs, wisconsin, gou>; Ayers, Jeanne F - DHS < jeanne a-wers@dhs, wisconsin, gou>; Willems Van Dijk, Julie A - DHS < julie, willemsvandijk@dhs, wisconsin, gou>; FEMA WI LNO

Subject: RE: PCR Test kits available

I forwarded to WSLH

Joe Cordova, TLO, Emergency Response Coordinator Office of Preparedness and Emergency Health Care (608) 267-9010

wisconsin.gov

From: Thommes, Kellie L <Kellie.Thommes@fda.hhs.gov>

**Sent:** Sunday, March 29, 2020 4:48 PM

To: Cordova, Joseph A - DHS <a href="loseph.Cordova@dhs.wisconsin.gov">" (Indiana: Indiana: I DHS <a href="mailto:spital-bulk-read-align: center;">DHS <a href="mailto:spital-bulk-

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Ayers, Jeanne F - DHS < inne ganne.ayers@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS < inne ganne.ayers@dhs.wisconsin.gov>; FEMA WI LNO

<FEMA-WI-LNO@fema.dhs.gov> Subject: PCR Test kits available

I am CAPT Kellie Thommes. I replaced LTJG Garrett Steiner today as the HHS LNO for Wisconsin.

We have learned that 500,000 PCR tests were donated by the United Arab Emirates and have arrived in the SNS Columbia, MD warehouse and are awaiting allocation.

These PCR kits have the following requirements that will affect how and where they are allocated:

- Total supply is 10,000 kits (Per FDA EUA paperwork, there are 50 tests/kit)
- PCR Test Kits require storage at -20°C
- PCR Test Kits can only be used on this machine: Applied Biosystems™ Real time PCR system 7500 with software v2.0.5.
- PCR Test Kits do not come with the extraction kit, and they can only be paired with this extraction kit: QIAamp Virus RNA Mini Kit (cat. #52904 or 52906)

Please respond with any request for these tests you may have.

CAPT Kellie L. Thommes, RN, BSN, CCRP

Public Health Service

Region 5 HHS LNO Wisconsin

Cell: (main phone number during response)
0: 612-758-7161

kellie.thommes@fda.hhs.gov

Backup email

From: Klawitter, Janet

To: DeSalvo, Traci E - DHS; Smiley, Stephanie L - DHS (DPH); Klawitter, Janet; Pager; Schauer, James J - DNR

**Subject:** FW: PIO Materials Being Developed Today and Top Priorities

**Date:** Tuesday, March 17, 2020 1:45:44 PM

Attachments: image002.png

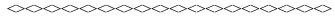
image003.png image001.png

## Traci and Smiley,

I sent updated specimen numbers below to Ryan, Stephanie Miller and Chuck. I just looked at the memo that was released and it had our first draft #s. We never saw a copy of the final memo to edit. We are sorry about this. I didn't know who all to copy on my email below. I realize there are so many emails going back and forth.

Thanks,

Jan



Sent from my cell phone - please excuse any typos

Jan Klawitter, MA
Public Affairs Manager
WI State Laboratory of Hygiene
University of Wisconsin-Madison
Work:608-265-2529
Jan.klawitter@slh.wisc.edu

----- Original message -----

From: "Klawitter, Janet" <jan.klawitter@slh.wisc.edu>

Date: 3/17/20 11:33 AM (GMT-06:00)

To: "'Westergaard, Ryan P - DHS''' <ryan.westergaard@dhs.wisconsin.gov>, "'Miller, Stephanie W - DHS''' <stephanie.miller@dhs.wisconsin.gov>, "Warzecha, Charles"

<charles.warzecha@dhs.wisconsin.gov>

Cc: Pager <pager@slh.wisc.edu>, "Schauer, James J" <wslhdirector@slh.wisc.edu>,

"Klawitter, Janet" <jan.klawitter@slh.wisc.edu>

Subject: RE: PIO Materials Being Developed Today and Top Priorities

FYI – For the memo – we have updated numbers of specimens (if those are even going into the memo)

Yesterday, WSLH received  $\sim$  700 specimens for COVID-19 testing. As of 9:30 AM today, we already had  $\sim$ 450 specimens arrive.

Thanks,

From: Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 11:16 AM

**To:** Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<Stephanie.Smiley@dhs.wisconsin.gov>; Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>;
Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>

**Cc:** Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>; Nilsestuen, Ryan - GOV <ryan.nilsestuen1@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>; Schauer, James J <wslhdirector@slh.wisc.edu>; Shult, Peter

<peter.shult@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>

**Subject:** RE: PIO Materials Being Developed Today and Top Priorities

I am revising this now. Our memo addresses the issue at both the WSLH and Milwuakee HDL, so I belive the press release should as well., IF anyone disagrees please call me promptly at



From: Klawitter, Janet < <u>ian.klawitter@slh.wisc.edu</u>>

**Sent:** Tuesday, March 17, 2020 11:03 AM

To: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>

Cc: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>; Nilsestuen, Ryan -

GOV < <u>ryan.nilsestuen1@wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>; Schauer, James J - DNR <<u>WSLHDirector@slh.wisc.edu</u>>; Shult,

Peter < <a href="mailto:peter.shult@slh.wisc.edu">peter.shult@slh.wisc.edu</a>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>; Klawitter, Janet <<u>jan.klawitter@slh.wisc.edu</u>>

**Subject:** RE: PIO Materials Being Developed Today and Top Priorities

Thank you for the quick turnaround - the WSLH has no edits. We think the quote needs to come from DHS – either Ryan Westergaard, Jeanne Ayers or Andrea Palm.

Thanks,

Jan

From: Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 17, 2020 10:24 AM

**To:** Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Westergaard, Ryan P - DHS

<rvan.westergaard@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>; Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>;

Ayers, Jeanne F - DHS < <u>ieanne.ayers@dhs.wisconsin.gov</u>>

Cc: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov >; Nilsestuen, Ryan -

GOV < ryan.nilsestuen1@wisconsin.gov >; Willems Van Dijk, Julie A - DHS

<<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>

Subject: FW: PIO Materials Being Developed Today and Top Priorities

All see attached need SME edits and SLH ASAP. This will be rolled into other release needs today.

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 10:06 AM

To: Yunker, Claire F - DHS < Claire. Yunker@dhs. wisconsin.gov >; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Goodsitt, Elizabeth S - DHS

<<u>Elizabeth.Goodsitt@dhs.wisconsin.gov</u>>; Miller, Jennifer C - DHS

<<u>JenniferC.Miller@dhs.wisconsin.gov</u>>; Beach-Baumgartner, Christina A - DHS

<<u>Christina.BeachBaumgartner@dhs.wisconsin.gov</u>>; Kessler, Jessica K - DHS

<<u>Jessica.Kessler@dhs.wisconsin.gov</u>>; Redington, Angela D - DHS

<<u>Angela.Redington@dhs.wisconsin.gov</u>>; Kopetskie, Karen M - DHS

<<u>Karen.Kopetskie@dhs.wisconsin.gov</u>>; Fischer, Steven B - DHS

<<u>Steven.Fischer@dhs.wisconsin.gov</u>>

Cc: Mulder, Lois J - DHS < Lois. Mulder@dhs.wisconsin.gov >; Haight, Jennifer L - DHS

<<u>JenniferL.Haight@dhs.wisconsin.gov</u>>; England, Connie L - DHS

<Connie.England@dhs.wisconsin.gov>

**Subject:** RE: PIO Materials Being Developed Today and Top Priorities

Hi everyone,

Attached is a DRAFT press release on the new testing system. I'm happy to make revisions. The quote is not attributed as I'm not sure who the most appropriate person is, and whether it's someone from the Lab or DHS.

Spencer

Spencer Straub

Media & Communications Coordinator supporting the Department of Health Services University of Wisconsin Population Health Institute Department of Population Health Sciences 1 West Wilson Street, Room #736 Madison, WI 53701-2659 Phone: 608-267-0944 Fax: 608-266-8925

Email: spencer.straub@wisconsin.gov www.tobaccoischanging.com

Pronouns: he/him/his

**From:** Yunker, Claire F - DHS < <u>Claire.Yunker@dhs.wisconsin.gov</u>>

**Sent:** Tuesday, March 17, 2020 9:42 AM

To: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Goodsitt, Elizabeth S - DHS

<<u>Elizabeth.Goodsitt@dhs.wisconsin.gov</u>>; Miller, Jennifer C - DHS

<<u>JenniferC.Miller@dhs.wisconsin.gov</u>>; Beach-Baumgartner, Christina A - DHS

< <u>Christina.BeachBaumgartner@dhs.wisconsin.gov</u>>; Kessler, Jessica K - DHS

<<u>Jessica.Kessler@dhs.wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Redington, Angela D - DHS

<a href="mailto:</a><a href="mailto:Angela.Redington@dhs.wisconsin.gov"><a href="mailto:Kopetskie">Angela.Redington@dhs.wisconsin.gov</a>>; Kopetskie, Karen M - DHS

< <u>Karen.Kopetskie@dhs.wisconsin.gov</u>>; Fischer, Steven B - DHS

<<u>Steven.Fischer@dhs.wisconsin.gov</u>>

**Cc:** Mulder, Lois J - DHS < Lois. Mulder@dhs.wisconsin.gov >; Haight, Jennifer L - DHS

<JenniferL.Haight@dhs.wisconsin.gov>; England, Connie L - DHS

<Connie.England@dhs.wisconsin.gov>

Subject: PIO Materials Being Developed Today and Top Priorities

## Good morning,

Our top priorities for today are communicating information related to the testing and the evolving criteria to prioritize tests. We also want to bolster the information available related to community spread.

Please send your contact information to Connie England, who is copied on this email, by the end of the day. She will compile it for our team.

Beginning tomorrow, we will transition to virtual meetings via Skype. Feel free to join via the Skype meeting or over the phone. All of the information is in the meeting invite.

## On-camera for the media briefing:

- Secretary-designee Palm
- Traci DeSalvo
- WSLH

## **PIO Team Assignments**

Material	Assigned to	Review	Status or		
		Needed	deadline		
Message to locals about testing memo from WSLH available on website	Christina/Jessica	Not needed	ASAP – Christina, now that the memo has been posted to the COVID-19 page, we should alert them to it and let them know that additional testing information will be released today.		
Press release re: testing  Note, still waiting for additional information from WSLH. Leave placeholder for that content for now.	Spencer	SM	Sent draft release to Stephanie ASAP. Please copy Claire		
Message to locals re: new testing guidance (will be a head's up of the press release and memo)	Christina/ Jessica	Not needed,	Will need press release and any other supporting documentation		
Web updates re: testing guidance	Angela (and DPH, as necessary. Angela can ask DPH to pitch in here needed)	SM	Waiting for final memo and additional language for the website from		

			SMEs	
Script for Media	Jennifer	SM		
Avail for AP				
Advisory	dvisory Elizabeth			
1 pager social	Jenny H	Waiting on SME	Priority 1	
distancing		approval to		
		publish		
1 pager what	. pager what Jenny H		Priority 2	
families can do		approval to		
		publish		
Daily Talking	Claire Y	sm	ASAP	
Points				

## **Questions/needs from SMEs**

- For Rachel Klos/Stephanie Smiley/Traci DeSalvo: Additional messaging on the COVID-19 page about testing. Is there new language that needs to be posted with the memo?
- For Smiley: Will we be visualizing community spread on the existing GIS map under development, via a new map, or through a note on the county table that indicates community spread?
- For Smiley: Please



Claire Yunker

Deputy Communications Director
she, her, hers

Wisconsin Department of Health Services

D: 608-266-6657 | C:



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From: <u>Warzecha, Charles J - DHS</u>

To: Jordan Poda; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

**Subject:** FW: Possible Talking Points on Lab Data for today

**Date:** Friday, April 3, 2020 8:37:44 AM

Attachments: <u>image001.png</u>

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Warzecha, Charles J - DHS **Sent:** Friday, April 3, 2020 8:37 AM

**To:** Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Cc:** Timberlake, Karen <ketimberlake@michaelbeststrategies.com>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

**Subject:** RE: Possible Talking Points on Lab Data for today

## Thanks Julie,

I just made one change. The list of labs with reports includes all of the submitting labs that are using the larger labs and also the national reference labs. I was talking with the lab director for WDL (Froedert) this morning and he reports that they have a goal of 24 hours but are averaging 9 hours and nothing outside of 14 hours at this point. So we have some real success stories. Not expecting that we would share that at this point but they aren't alone with that kind of turnaround. Chuck

## Lab capacity:

It was March 2<sup>nd</sup> when our first Wisconsin lab, the State Lab of Hygiene, began testing for COVID-19. Today, there are 10 laboratories performing COVID-19 testing in our state with more coming on line

each week. We have grown our capacity from 200 tests per day to a current level of approximately 3,400 tests per day. With adequate specimen collection supplies (swabs, viral media and PPE), we are ready to increase this capacity to nearly 15,000 tests per day.

## **Testing Timing:**

We have heard reports that some patients are not receiving test results in a timely manner, sometimes waiting nearly two weeks to hear back from their providers. An analysis of lab data from all providers reveals that the average number of days from receipt of the sample in the lab to lab reporting is 3.4 days; however, there is a wide range among labs ranging from one day to nearly twelve days. The labs at the upper end tend to be national reference labs where Wisconsin samples are competing with samples from other states. That is why the announcement about Wisconsin-based lab expansion that Governor Evers made on Monday is so important—our own labs get results to our residents in a timely manner.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Friday, April 3, 2020 7:35 AM

**To:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Timberlake, Karen

< ketimberlake@michaelbeststrategies.com >; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

**Subject:** Possible Talking Points on Lab Data for today

Thanks, Chuck, for pulling this information. As I review it, here are some suggested talking point for today's media briefing—drawn from the data we reviewed last night and these data. (Chuck—please

chime in if you think anything is incorrect.)

## Lab capacity:

It was March 2<sup>nd</sup> when our first Wisconsin lab, the State Lab of Hygiene, began testing for COVID-19. Today, there are nearly 40 laboratories performing COVID-19 testing in our state. We have grown our capacity from 200 tests per day to a current level of approximately 3,400 tests per day. With adequate specimen collection supplies (swabs, viral media and PPE), we are ready to increase this capacity to nearly 15,000 tests per day.

## Testing Timing:

We have heard reports that some patients are not receiving test results in a timely manner, sometimes waiting nearly two weeks to hear back from their providers. An analysis of lab data from all providers reveals that the average number of days from receipt of the sample in the lab to lab reporting is 3.4 days; however, there is a wide range among labs ranging from one day to nearly twelve days. The labs at the upper end tend to be national reference labs where Wisconsin samples are competing with samples from other states. That is why the announcement about Wisconsin-based lab expansion that Governor Evers made on Monday is so important—our own labs get results to our residents in a timely manner.

Julie

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Thursday, April 2, 2020 7:03 PM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Willems Van Dijk, Julie A - DHS

<<u>iulie.willemsvandiik@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA <amv.kasper@wisconsin.gov>; KAREN

TIMBERLAKE < >

**Subject:** FW: WEDSS info on Tiers

FYI - This data really seems to reinforce our concerns about the national reference labs.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Steward, Christopher R - DHS < <a href="mailto:Christopher.Steward@dhs.wisconsin.gov">Christopher.Steward@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 2, 2020 1:59 PM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Bittrich, Amy A - DHS

<a href="mailto:</a><a href="mailto:Amy.Bittrich@dhs.wisconsin.gov">
Subject: RE: WEDSS info on Tiers

Hi Chuck,

Attached is the timeliness data that you requested.

Here are some notes about the data.

- Lab results that have a resulted date on or after 3/26/2020
- 'Non-Wisconsin' jurisdiction records are excluded.
- The numbers are:
  - Average number of days between date of collection (or date received if collection was blank) and resulted date
  - o Average number of days between date of collection (or date received if collection was blank) and the date the lab sent the information to WEDSS
- Some labs report out date/time of specimen collection and result dates, others only provide date.

Christopher Steward, MPH WEDSS Program Administrator

Office of Health Informatics
Division of Public Health
Wisconsin Department of Health Services
WEDSS support: <a href="mailto:DHSWEDSS@wi.gov">DHSWEDSS@wi.gov</a>
Email: <a href="mailto:christopher.steward@wi.gov">christopher.steward@wi.gov</a>

Phone: (608) 266-3269 Fax: (608) 266-2584

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From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Thursday, April 02, 2020 12:25 PM

**To:** Bittrich, Amy A - DHS <a href="mailto:Amy.Bittrich@dhs.wisconsin.gov">
 ; Steward, Christopher R - DHS

<<u>Christopher.Steward@dhs.wisconsin.gov</u>>

**Subject:** WEDSS info on Tiers

Importance: High

Amy and Chris,

Can you give me a high level summary of the number of tests we are getting back from each of the

tiers?

Need this quickly.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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Warzecha, Charles J - DHS Sterkel, Alana; Bateman, All FW: PPE FEMA Update

Saturday, April 18, 2020 12:06:00 PM

4 FEMA Advisory COVID19 FactSheet IRR 20200413.pdf 5 FEMA COVID19 FactSheet IRR 20200413.pdf

FYI – the second fact sheet appears to give the state lab the ability to request on behalf of other clinical labs in the state. Is that how you are reading this also?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Cooke, Paul - DMA <Paul.Cooke@wisconsin.gov>

Sent: Friday, April 17, 2020 8:05 PM

To: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

Subject: FW: PPE FEMA Update

Paul L. Cooke, Director

Bureau of Response & Recovery Wisconsin Department of Military Affairs Wisconsin Emergency Management

2400 Wright Street | Madison, WI 53707 P 608-242-3204 | F 608-242-3247 | C

Email: paul.cooke@wisconsin.gov

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From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

Sent: Friday, April 17, 2020 7:12 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Cc: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Patton, Chris - DOA <chris.patton@wisconsin.gov>

Subject: FW: PPE FEMA Update

Hi Paul.

Can you run down this information about the lab reagents moving from FEMA to something called the IRR and take any action necessary?

Julie

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Sent: Friday, April 17, 2020 6:09 PM To: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Cc: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>

Subject: FW: PPE FEMA Update

Please see below and attached. I understand that FEMA is not processing reagent requests, and that if a state has a request with FEMA it should be withdrawn and submitted to IRR.

- 1. Could you please confirm if the attached spreadsheet is accurate in terms of what Wisconsin has received from FEMA?
- 2. Could you confirm whether folks are aware of the IRR process, or if any additional information is needed?

Thank you!

Lisa

Lisa Olson, MSW Assistant Deputy Secretary
Wisconsin Department of Health Services

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From: Zelenko, Leslie

**Sent:** Friday, April 17, 2020 6:24 PM

To: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Cc: Dugan, Erin (Baldwin) < Erin Dugan@baldwin.senate.gov>

Subject: PPE FEMA Update

Hev Lisa.

So this is not SNS Supplies, these are commercial supplies that have been shipped to the state, attached is the pdf, and a note on the info they sent below too. Also attaching FEMA's COVID Factsheet from Tuesday April 13<sup>th</sup>, it mentions process on reagent request for IRR Lisa, please share with relevant folks at SEOC. If you hear anything on that please send me a note, Rep. Pocan has a call with FEMA/IRR on Sunday.

Data provided by top U.S. medical suppliers (Cardinal, Concordance, Owers Minor, McKesson, and Medline). Product classifications provided by suppliers. Units in "eaches." Does not include product distributed outside of major medical distributors and "8% of total volume not mapped to allocation; numbers are directional and constitute a minimum, not a maximum. All numbers rounded to nearest 100. This document may contain confidential commercial information and is for official government use only. You may not distribute any information contained in this document to non-governmental entities without the express authorization of FEMA.

		Masks-N95	5 Masks-Surgical/Procedural Eye/Face Shields			Gowns-Isolation & Surgical		Gloves-Surgical & Exam			
State	State FIPS*	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14
WI	55	173,100	197,900	759,200	955,400	21,600	27,700	950,900	447,600	37,779,300	13,196,000

----

Leslie Zelenko

Legislative Director
Congressman Mark Pocan (WI-02)
1421 Longworth | Washington, DC 20515
0ffice: 202-225-2906 | Fax: 202-225-6942
Twitter | Eacebook | YouTube.



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From: Kasper, Amy - DOA

To: Dreyer, Amanda C - DHS; Jordan Poda; Warzecha, Charles J - DHS; Simmons, Jeff - DOA

Subject: FW: Press Release: Gov. Evers Announces Wisconsin is Taking Big Steps to Increase COVID-19 Testing Capacity

**Date:** Monday, April 20, 2020 11:57:54 AM

**FYSA** 

From: Gov Evers Press < GovPress@evers.wi.gov>

Sent: Monday, April 20, 2020 11:35 AM

**To:** Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

Subject: Press Release: Gov. Evers Announces Wisconsin is Taking Big Steps to Increase COVID-19 Testing Capacity

**FOR IMMEDIATE RELEASE:** April 20, 2020

Contact: GovPress@wisconsin.gov or 608-219-7443

# Gov. Evers Announces Wisconsin is Taking Big Steps to Increase COVID-19 Testing Capacity

MADISON — Gov. Tony Evers today announced that the state of Wisconsin is taking big steps to increase COVID-19 testing capacity throughout the state. Working with the Wisconsin Clinical Lab Network, the state has grown the number of labs performing COVID-19 tests from just eight labs one month ago to 36 labs as of today.

The state plans to continue public-private partnerships to add more labs and more testing capacity in the days and weeks ahead. However, in order to sustain the existing and expanded clinical lab network's efforts, the state will need federal partnership to ensure availability of reagent and other critical supplies in Wisconsin.

Testing is key to Wisconsin turning the dial on COVID-19 and reopening the state. With increased testing, Wisconsin gets a more accurate sense of the spread of the virus. More testing also means improved contact tracing efforts, which help identify possible exposures to COVID-19.

Below is a summary of how far the state has come in expanding testing and actions being taken to conduct more tests.

### Where Wisconsin started

Wisconsin started its COVID-19 testing efforts with a small group of dedicated labs, including the State Laboratory of Hygiene, the Milwaukee Public Health Lab, UW Health, Gundersen Lutheran, ACL Laboratories, Mayo Clinic, and Wisconsin Diagnostic Lab. This group helped build a critical base to grow from, and the state offers a special thanks to each of them for getting in on the ground floor.

Testing in the state needs to be increased, and thanks to Exact Sciences, Epic Systems, Marshfield Clinic Health System, the State Laboratory of Hygiene, the Wisconsin Clinical Lab Network, the City of

Milwaukee Public Health Lab, the Wisconsin National Guard, and other important partners, Wisconsin is making that happen.

### **New Initiatives**

This week, plans are in place to greatly accelerate testing in Wisconsin, including:

- 11 National Guard teams serving a rapid response role in hotspots and underserved areas of the state will collect specimens for COVID-19 testing. This weekend, one of those teams began using 1,100 Exact Sciences test supplies to offer testing to all inmates and staff at the Milwaukee House of Correction to help control the outbreak there. Starting today, two teams of citizen soldiers will also be staffing standup specimen collection sites at Milwaukee Health Services Inc.'s clinics on Martin Luther King Jr. Dr. and Silver Spring Road.
- The state is working with Tribal partners to ensure that their communities receive testing they need. Starting this week, 1,000 tests will be delivered per week to Tribal health clinics.
- Exact Sciences is devoting a significant portion of its lab capacity and resources to COVID-19 tests processing. This will enable them to provide the state with approximately 20,000 tests and processing each week, which will be distributed to health care systems throughout the State. This was a major effort by Exact Sciences undertaken in a very short amount of time.
- **Epic** is providing crucial assistance in our effort to distribute Exact Sciences' tests by providing the interoperability necessary to connect healthcare providers with Exact to ensure timely processing of tests and reporting of test results.
- **Promega** is providing major support by sourcing high demand reagents and materials for a number of labs in the state including Exact Sciences' lab. In addition to these materials, they've also shared equipment and provided invaluable problem-solving skills. They are a critical part of the supply chain in supporting expanded testing.
- This week, **Marshfield Clinic Health System** will be working on ramping up to process 10,000 tests per week from providers around the State.
- 2,200 test collection supplies and PPE are headed to Green Bay in response to an outbreak with significant risk potential to the community. Having these tools is essential to the local health department and healthcare system response.
- In partnership with **Exact Sciences** and the **Community Health Centers** in Milwaukee, the state is supporting additional testing capacity. The Health Centers will work first with their patients, and as additional capacity becomes available, will broaden their outreach to support access to testing for others in need. Community Health Centers have networks within the community and with other social service organizations and will work through those channels to support additional testing.
- Wisconsin Diagnostic Labs provided much-appreciated support to the 16<sup>th</sup> Street Community Health Clinic drive-thru testing project. They're also expanding their capacity and offering help to clinical partners experiencing challenges with access to lab capacity.
- Through additional procurement efforts by the state, Wisconsin will be receiving over 250,000 additional test collection supplies in the coming weeks.

###

Office of the Governor ◆ 115 East Capitol, Madison, WI 53702

Press Office: (608) 219-7443 ◆ Email: GovPress@wisconsin.gov

https://evers.wi.gov ♦ <u>Unsubscribe</u>

From: Bateman, Allen

To: <u>Warzecha, Charles J - DHS</u>

Subject: FW: Press Release: Gov. Evers Announces Wisconsin is Taking Big Steps to Increase COVID-19 Testing Capacity

**Date:** Monday, April 20, 2020 1:15:49 PM

## Hi Chuck,

I think this does a great job of including WCLN labs, mentioning those labs that were early to the game, and then talking about Exact. Thanks!!

Αl

From: Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Sent:** Monday, April 20, 2020 12:02 PM

**To:** Pager <pager@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Schauer, James J

<wslhdirector@slh.wisc.edu>

Subject: Press Release: Gov. Evers Announces Wisconsin is Taking Big Steps to Increase COVID-19

**Testing Capacity** 

https://content.govdelivery.com/accounts/WIGOV/bulletins/2876dd0

FYI

Jan

 $\Diamond$ 

Sent from my cell phone - please excuse any typos

Jan Klawitter, MA
Public Affairs Manager
WI State Laboratory of Hygiene
University of Wisconsin-Madison
Work:608-265-2529
Jan.klawitter@slh.wisc.edu

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Bateman, Allen; peter.shult@slh.wisc.edu</u>

**Subject:** FW: Q&A for tomorrow

**Date:** Saturday, March 14, 2020 8:19:00 AM

Attachments: image001.png

Baldwin 3 13 2020 QA.docx

image003.png image009.png

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Friday, March 13, 2020 10:06 PM

To: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** Q&A for tomorrow

Hi Andrea & Chuck,

Attached is the Q&A for our call with Senator Baldwin at 9AM. Chuck will join us in AP's office, and the State lab will call in.

See you in the morning!

Thanks,

Lisa

Lisa Olson, MSW Legislative Director

## **Wisconsin Department of Health Services**

D: 608-266-3262 | C:

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From: <u>Cordova, Joseph A - DHS</u>

To: Alana Sterkel; Shult, Peter; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Bowles, Erin J; Stanton, Noel -

SLH

Subject: FW: Rapid Test machines "Abbott ID NOW" info

**Date:** Saturday, April 4, 2020 1:54:10 PM

Attachments: Abbott ID NOW emergency use authorization from FDA.pdf

FYI

Joe Cordova, TLO Emergency Response Coordinator (608) 267-9010 or

From: Odom, Janet (OS/ASPR/EMMO) < Janet.Odom@hhs.gov>

**Sent:** Saturday, April 04, 2020 1:40 PM

**To:** Winfred Rawls (Winfred.Rawls@Illinois.gov) <winfred.rawls@illinois.gov>; LopezCruz, Gabriel <gabriel.lopezcruz@illinois.gov>; Megan Lytle <mlytle@isdh.in.gov>; Linda Scott (ScottLin@michigan.gov) <ScottLin@michigan.gov>; Fiedler, Jay (DHHS) (FiedlerJ@michigan.gov) <fiedlerj@michigan.gov>; Petersen-Kroeber, Cheryl (MDH) <cheryl.petersen-kroeber@state.mn.us>; Judy (MDH) Seaberg (judy.seaberg@state.mn.us) <judy.seaberg@state.mn.us>; McBride, Tamara <tamara.mcbride@odh.ohio.gov>; Ryan.Morrison <ryan.morrison@odh.ohio.gov>; Rozell, David W - DHS <David.Rozell@dhs.wisconsin.gov>; Cordova, Joseph A - DHS <Joseph.Cordova@dhs.wisconsin.gov>

**Cc:** ASPR Region 5 (HHS/ASPR/OEM) <ASPR.R5@hhs.gov> **Subject:** Rapid Test machines "Abbott ID NOW" info

You may be aware that Abbott is working to provide Rapid Test Kits to each state. Each state in R5 should receive 15 Kits with appropriate cartridges. These kits are being provided without charge to you. Read carefully the attached Fact Sheet.

While these kits will be helpful, they will not fulfill all of your needs.

The latest information is that these will ship to the state labs early next week, though I do not have the distribution schedule. As additional information becomes available we will provide that to you (e.g. when will more cartridges be available and where to obtain them).

Even though full information is not known, I wanted to get this information to you in preparation for the test kit arrivals.

Regional Administrator DHHS/ASPR 233 N. Michigan Ave. Suite 1300 Chicago, IL 60601 Office: 312-886-0696 Mobile: janet.odom@hhs.gov

From: <u>Warzecha, Charles J - DHS</u>

To: Geis, Steven W - DNR; Hedman, Curtis J - DHS; Baldwin, Leah M CPT USARMY NG WIARNG (USA); Jordan Poda

**Subject:** FW: Rapid Test machines "Abbott ID NOW" info

**Date:** Saturday, April 4, 2020 5:42:28 PM

**Attachments:** Abbott ID NOW emergency use authorization from FDA.pdf

image001.png image006.png image002.png

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Rozell, David W - DHS < David. Rozell@dhs.wisconsin.gov>

**Sent:** Saturday, April 4, 2020 1:51 PM

To: Phillips, Jeffrey J - DHS < Jeffrey. Phillips@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Erlandson, Charlotte S - DHS

<Charlotte.Erlandson@dhs.wisconsin.gov>

Subject: FW: Rapid Test machines "Abbott ID NOW" info

FYI for awareness in the EOC

David W. Rozell, MPH

Health Emergency Preparedness Section Chief

Office of Preparedness and Emergency Health Care

**Wisconsin Department of Health Services** 

D: 608-267-3319 | C:

David.Rozell@dhs.wisconsin.gov



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From: Odom, Janet (OS/ASPR/EMMO) < <u>Janet.Odom@hhs.gov</u>>

**Sent:** Saturday, April 04, 2020 1:40 PM

**To:** Winfred Rawls (Winfred.Rawls@Illinois.gov) < winfred.rawls@illinois.gov>; LopezCruz, Gabriel < gabriel.lopezcruz@illinois.gov>; Megan Lytle < mlytle@isdh.in.gov>; Linda Scott (ScottLin@michigan.gov) < ScottLin@michigan.gov>; Fiedler, Jay (DHHS) (FiedlerJ@michigan.gov) < fiedlerj@michigan.gov>; Petersen-Kroeber, Cheryl (MDH) < cheryl.petersen-kroeber@state.mn.us>; Judy (MDH) Seaberg (judy.seaberg@state.mn.us) < judy.seaberg@state.mn.us>; McBride, Tamara < tamara.mcbride@odh.ohio.gov>; Ryan.Morrison < ryan.morrison@odh.ohio.gov>; Rozell, David W - DUS (David Resell@dbs.wiseaperin.gov) + Gardove, Jacobb A. DUS

DHS < <u>David.Rozell@dhs.wisconsin.gov</u>>; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>

**Cc:** ASPR Region 5 (HHS/ASPR/OEM) < <u>ASPR.R5@hhs.gov</u>> **Subject:** Rapid Test machines "Abbott ID NOW" info

You may be aware that Abbott is working to provide Rapid Test Kits to each state. Each state in R5 should receive 15 Kits with appropriate cartridges. These kits are being provided without charge to you. Read carefully the attached Fact Sheet.

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Even though full information is not known, I wanted to get this information to you in preparation for the test kit arrivals.

CAPT Janet D. Odom, R.N., B.S.N, M.S.N. Regional Administrator
DHHS/ASPR
233 N. Michigan Ave. Suite 1300
Chicago, IL 60601
Office: 312-886-0696

Mobile: janet.odom@hhs.gov

From: <u>Warzecha, Charles J - DHS</u>

To: Hedman, Curtis J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

**Subject:** FW: Requesting Copy of Thermo Scientific Quote

**Date:** Friday, April 3, 2020 7:27:00 PM

Attachments: <u>image003.png</u>

## FYI only

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Murphy, Jennifer L. <jennifer.murphy@thermofisher.com>

**Sent:** Friday, April 3, 2020 2:30 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: Re: Requesting Copy of Thermo Scientific Quote

Chuck-

I've identified the key contact and their leader (my peer). I've asked for a status update and will let you know ASAP!

Thank you!

## Jennifer L. Murphy

Sr. Director Commercial Operations, North America West Biosciences

Thermo Fisher Scientific 5791 Van Allen Way | Carlsbad, CA | 92008

M:

<u>Jennifer.murphy@thermofisher.com</u> | thermofisher.com

From: "Warzecha, Charles J - DHS" < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

**Date:** Friday, April 3, 2020 at 11:30 AM

**To:** "Murphy, Jennifer L." < <u>jennifer.murphy@thermofisher.com</u>>

Subject: FW: Requesting Copy of Thermo Scientific Quote

**CAUTION:** This email originated from outside of Thermo Fisher Scientific. If you believe it to be suspicious, report using the Report Phish button in Outlook or send to <u>SOC@thermofisher.com</u>.

### Jennifer,

Here is the information we discussed regarding our most recent purchase order from yesterday. I want to also welcome you to Wisconsin's lab capacity team, we are truly grateful for the partnership!

Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Palchik, Laurie A - DHS < Laurie.Palchik@dhs.wisconsin.gov>

Sent: Friday, April 3, 2020 10:58 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Switzer, Aileen - DOT

<<u>Aileen.Switzer@dot.wi.gov</u>>

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles Marzecha@dhs.wisconsin.gov</a>>

Subject: RE: Requesting Copy of Thermo Scientific Quote

Hi Curtis,

In the first attachment you will find the quote with details. In the second you will find the final PO. Please don't forward all of the email thread.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Friday, April 3, 2020 9:12 AM

**To:** Switzer, Aileen - DOT < <u>Aileen.Switzer@dot.wi.gov</u>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles Marzecha@dhs.wisconsin.gov</a>>

**Subject:** Requesting Copy of Thermo Scientific Quote

Good Morning Aileen/Laurie,

Chuck and I just got off a call with a VP from Thermo Scientific, Jennifer Murphy. Jennifer is originally from Wisconsin and wants to help navigate issues with our supply orders. Jennifer asked if we could share our specimen kits quote from Thermo so she can follow up appropriately. Chuck has Jennifer's email and can forward that on to her once received.

Thanks,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Hedman, Curtis J - DHS</u>

To: <u>Warzecha, Charles J - DHS</u>

Cc:Jordan PodaSubject:FW: Sorry!

 Date:
 Friday, April 17, 2020 5:55:02 PM

 Attachments:
 200417 Lab Message 397.pdf

## Chuck/Jordan

I wanted to share information (attached) and thoughts shared by Erin Bowles during this afternoon's check in.

Best,

Curtis

From: Bowles, Erin J <erin.bowles@slh.wisc.edu>

Sent: Friday, April 17, 2020 4:37 PM

**To:** Hedman, Curtis J - DHS < Curtis.H edman@dhs.wisconsin.gov>

Subject: RE: Sorry!

Hi Curtis.

I figured you were busy and was just going to email you. I don't really have anything to update you on. I am attaching a copy of the Lab Message I am sending out to labs today before I leave. Labs are concerned with the new HAN telling clinicians to expand testing that they won't be able to keep up, so I hope that these new WI commercial reference labs are ready to do some testing. Labs are really not going to be able to expand their testing if they don't get in Cepheid Cartridges and controls, and ID Now testing kits. I really hope those letters from the Governor shake something lose. If we do gets the Cepheid cartridges, we really need to think about who we distribute those to first. The small independent labs are still waiting for any kind of testing to come their way and many are looking for Cepheid GeneXpert or Abbott's ID now.

Have a good weekend,

## *Erin Bowles, BS, MT(ASCP)*

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison erin.bowles@slh.wisc.edu

Phone: 608-224-4251

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Friday, April 17, 2020 3:51 PM

**To:** Bowles, Erin J < <u>erin.bowles@slh.wisc.edu</u>>

**Subject:** Sorry!

Hi Erin,

I'm buried this afternoon... want to do this daily update by email exchange?

I got your message earlier about the dashboard calculating OK. Any other issues come up during review

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Warzecha, Charles J - DHS

To: <u>Sterkel, Alana</u>

**Subject:** FW: Specimen collection kit distribution priorities.

**Date:** Tuesday, April 7, 2020 6:38:00 PM

Attachments: <u>image001.png</u>

FYI – let me know what you think of my characterization below. Thanks again, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Warzecha, Charles J - DHS **Sent:** Tuesday, April 7, 2020 6:35 PM

To: Danessa Sandmann < Danessa@epic.com>

Cc: Meiman, Jonathan G - DHS < Jonathan. Meiman@dhs.wisconsin.gov>; jpoda@epic.com

**Subject:** RE: Specimen collection kit distribution priorities.

## Jordan,

Please correct my quick and dirty summary below. Both Jeff Phillips and Greg Engle came down at different times today to ask me how the process will work with the warehouse so it will be interesting to see how what they write up compares with thise.

It is my understanding that the **Exact** specimen collection kits will be used as part of a Milwaukee mission and to fulfill a request from various state facilities (Corrections, DHS Facilities, DVA, etc.)

The **Thermofisher** shipments and the additional supply being assembled by **Genteuri** will be delivered to the Warehouse.

 An initial allocation will be sent to local and tribal health departments to have on hand to meet the needs of coroners/MEs, jails, etc. in their communities so we do not need to stock all of them with the limited supply.

- The rest will be provided to lab and health system partners to bridge critical needs as they are identified through our ongoing survey tool.
- The state lab and a member of our lab capacity team will huddle daily to review needs and
  plan distribution based on what we have available and provide that instruction to the
  warehouse for delivery. The state lab has been providing this support to other labs for a
  month or more now and has an idea of where needs are greatest currently. It would be
  helpful to have your thoughts on how to distribute when we need to choose between critical
  priorities.

Let me know if this helps, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Tuesday, April 7, 2020 5:41 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>> **Cc:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

**Subject:** Specimen collection kit distribution priorities.

Hi Chuck –

Could you send Dr. Meiman and I the prioritization of distribution of the Thermofisher specimen collection kits and the Exact Sciences lab testing kits? We're trying to align supply distribution initiatives, and need a little more insight into that prioritization process.

Thank you!

#### **Danessa Sandmann**

**Epic** | <u>Danessa@Epic.com</u> | **2** 608-271-9000

From: Warzecha, Charles J - DHS

To: <u>Jordan Poda</u>
Subject: FW: state lab

**Date:** Monday, March 23, 2020 6:08:00 PM

Attachments: image001.png

image002.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>

**Sent:** Monday, March 23, 2020 5:24 PM

**To:** Smiley, Stephanie L - DHS (DPH) <Stephanie.Smiley@dhs.wisconsin.gov> **Cc:** Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>; Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov>; Miller, Stephanie W - DHS
<stephanie.miller@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: state lab

Thanks Steph.

As you know Chuck, we've been asking for this for awhile, so we really need them to deliver. What's your sense of timing? Thanks.

From: Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

**Sent:** Monday, March 23, 2020 5:22 PM

**To:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>

Cc: Olson, Lisa A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>; Austin, Samuel V - DHS

<<u>samuel.austin@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: RE: state lab

Hi!

I get a day off on Thursday so I'm looking forward to that. ☺

So we've done some reshuffling here about who is assigned to what—and Chuck is now lead on our lab capacity taskforce. They're working on getting this information as part of their objectives. I've cc'd Chuck here so he is aware of the request and can help facilitate obtaining those daily updates from the lab. (They have issued a survey, so it is my understanding they will have this information on a routine basis.)

Let me know if there's anything I can do...

## Smiley

**From:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 23, 2020 4:27 PM

**To:** Smiley, Stephanie L - DHS (DPH) < <u>Stephanie.Smiley@dhs.wisconsin.gov</u>> **Cc:** Olson, Lisa A - DHS < <u>lisaa.olson@dhs.wisconsin.gov</u>>; Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

Subject: state lab

Hi there. Hope you're holding up ok.

I need to get an update each day before my daily 1:30 briefings from the state lab on their capacity, as well as the labs around the state, including those who have newly come online. I also need flags on any reagent shortages. I know you do a call with them each morning. Can you facilitate this? Many thanks.

Andrea Palm Secretary-designee Wisconsin Department of Health Services 608-266-9622



From: <u>Warzecha, Charles J - DHS</u>

To: Schauer, James J - DNR; peter.shult@slh.wisc.edu; Bateman, Allen

Subject: FW: State of WI in Severe shortage of re-agent and swabs

**Date:** Tuesday, March 17, 2020 10:47:00 PM

Attachments: image001.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Sent: Tuesday, March 17, 2020 10:13 PM

To: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Cordova, Joseph A -

DHS <Joseph.Cordova@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Mittelstadt-Lock, Kay L - DHS

<Kay.MittelstadtLock@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>

**Subject:** Fwd: State of WI in Severe shortage of re-agent and swabs

Pls advise on item below

Sent from my iPhone

Begin forwarded message:

From: "Zelenko, Leslie" < Leslie. Zelenko@mail.house.gov >

Date: March 17, 2020 at 6:32:22 PM CDT

To: "Olson, Lisa A - DHS" < lisaa.olson@dhs.wisconsin.gov>

Cc: "Wavrunek, Glenn" < Glenn. Wavrunek@mail.house.gov >, "Bagby, David"

<<u>David.Bagby@mail.house.gov</u>>, "Andrabi, Usamah"

<use><<u>Usamah.Andrabi@mail.house.gov</u>>, "Varese, Dane" <<u>Dane.Varese@mail.house.gov</u>>,

From: <u>Bateman, Allen</u>

To: Warzecha, Charles J - DHS

**Subject:** FW: Statewide testing strategy for COVID-19: request for guidance

**Date:** Sunday, April 19, 2020 9:56:16 PM

Attachments: 200419 Statewide Testing Strategy for COVID-19 in Wisconsin.docx

#### Hi Chuck,

I'll bet you had no idea the impact of your statements on Friday of the 25,000 tests/day and you not knowing where that additional capacity could come from. It's been on my mind for two days now ②. I do have some ideas, some of which are included in some form in the document. Hopefully it can be useful, and will lead to good conversations about what is the capacity goal and how do we get there.

#### Thanks!

Αl

From: Bateman, Allen

**Sent:** Sunday, April 19, 2020 9:50 PM

**To:** 'Warzecha, Charles J - DHS' <Charles.Warzecha@dhs.wisconsin.gov>; 'Westergaard, Ryan P - DHS' <ryan.westergaard@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS <Jonathan.Meiman@dhs.wisconsin.gov>; Traci.DeSalvo@dhs.wisconsin.gov; Klos, Rachel F - DHS

<Rachel.Klos@dhs.wisconsin.gov>

Cc: Shult, Peter <peter.shult@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** Statewide testing strategy for COVID-19: request for guidance

Hi Chuck, Ryan, Jon, Traci, and Rachel,

Hope you're all doing well and have found a little time this weekend to relax. This email stems from a couple of things: an initial discussion with Traci and Rachel on Friday about sentinel surveillance, and a conversation I had with Chuck on Friday evening where he mentioned a potential goal of 25,000 PCR tests/day, statewide. These discussions got me thinking a lot over the weekend. I've summarized the current status, future directions, and requests for guidance I have in the attached 3-page document. It is broken down into four areas: diagnostic PCR, serology, sequencing, and sentinel surveillance.

The three requests I have (and which are also shared by Pete and Alana) are:

- 1. To inform diagnostic PCR planning at WSLH, it would greatly help to know what DHS anticipates for a target test capacity at WSLH.
- 2. To inform WSLH's central role in the continued increase in laboratory testing statewide, it would greatly help WSLH to know what the target test capacity is statewide.
- 3. To inform the speed and scope of serology testing at WSLH, it would greatly help to know if/where sero-surveys fit in the overall response, and to have an estimate of how many specimens will need to be tested, and how often.

I hope that this can be the beginning of very good conversations around these issues, so that we can

rationally approach testing at WSLH and statewide.

Thanks!

Αl

-----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

LECAL DISCUADADED. This was a second of the second of the

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From: <u>Warzecha, Charles J - DHS</u>

To: Jordan Poda; Hedman, Curtis J - DHS; Geis, Steven W - DNR; Kasper, Amy - DOA; Dreyer, Amanda C - DHS

**Subject:** FW: Statewide testing strategy for COVID-19: request for guidance

**Date:** Monday, April 20, 2020 7:11:24 AM

**Attachments:** 200419 Statewide Testing Strategy for COVID-19 in Wisconsin.docx

image001.png

FYI – some helpful thinking from Al at the state lab

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Sunday, April 19, 2020 9:50 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS

<Traci.DeSalvo@dhs.wisconsin.gov>; Klos, Rachel F - DHS <Rachel.Klos@dhs.wisconsin.gov>

Cc: Shult, Peter <peter.shult@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

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Thanks!

.----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
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2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: <u>Austin, Samuel V - DHS</u>

To: Warzecha, Charles J - DHS; jpoda@epic.com

Subject: FW: Summary of Conversation -- Strategic Approach to Increased Testing Capacity

**Date:** Saturday, March 28, 2020 9:56:03 AM

See e-mail from last night on strategic uses of lab capacity increases. Will keep you looped in on responses/feedback.

#### Sam

From: Austin, Samuel V - DHS

**Sent:** Friday, March 27, 2020 6:03 PM

To:

**Cc:** Ayers, Jeanne F - DHS < jeanne.ayers@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS < Jonathan.Meiman@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>

**Subject:** Summary of Conversation -- Strategic Approach to Increased Testing Capacity

Hi Karen,

I sat in on a conversation this afternoon with Jeanne, Jon Meiman, and Ryan Westergaard on how to approach increases in COVID-19 lab capacity here in Wisconsin. I tried to summarize below, though the main takeaway is that the SME advice would depending on the structure, magnitude, and duration of that increased capacity. The first question is the most important one (how much control would we have over the new testing capacity), though the others listed in #2 would inform the approach as well.

1. Does the state have control over the purpose of the new testing capacity? If the increased capacity occurs mostly in existing commercial and hospital clinical labs, and the tests are conducted for the same purposes as traditionally done in those settings (i.e. in-house testing of a health system's patients), the state would have less control over the strategic use of those tests. However, the state would be able to provide guidance on how those labs should most effectively target the additional capacity, such as targeting health care workers/other essential workforce, or vulnerable populations.

If, however, testing capacity increased in a way that functioned as an outgrowth of the public health mission of the State Lab of Hygiene (for instance, through testing at Exact Sciences or some other private partner in support of that mission), the state would be able to strategically drive the use of those resources. This could include the following:

- a. Specific public health investigations in support of the SEOC Rapid Intervention Response Team, such as in LTC facilities, jails, or other high-risk congregate settings where isolating individuals with confirmed COVID-19 from the uninfected population is imperative
- b. Aggressive testing around contacts of first confirmed cases in rural communities, to flatten the curve regionally across Wisconsin and help protect scarce health care resources in rural areas of the state
- c. Development of a surveillance strategy through a "sentinel site" approach for ongoing

monitoring of the spread of COVID-19 in different areas (much as is done for influenza), to assess in real time the effectiveness of the social distancing requirements and the potential consequences of scaling back those requirements.

## 2. Other questions that would drive strategic use of additional capacity:

- a. **How much more testing capacity is anticipated?** Is it 10% more than current capacity? 100%? 1000% more?
- b. What is the duration of the increased capacity? Is it a one-time/time-limited increase, or is it a sustainable ongoing increase?
- c. **How quickly will we reach the full amount of increased capacity?** Will it be a gradual ramp-up, or will capacity come on-line in phases?
- d. **Will the increased capacity utilize existing technology, or alternate technology?** Will the increased testing capacity be subject to the same bottlenecks for reagents, swabs and other supplies that have presented barriers so far?

I know the increased capacity will be a moving target, but the group thought using this framing would help focus the strategy as we learn more.

Thanks – let me know how I can help push this forward.

Sam

## Sam Austin

Policy Advisor
Office of the Secretary
Wisconsin Department of Health Services

Office: 608.267.3312 Cell:

samuel.austin@dhs.wisconsin.gov



From: Warzecha, Charles J - DHS

To: leah.m.baldwin2.mil@mail.mil; jpoda@epic.com; Hedman, Curtis J - DHS; Geis, Steven W - DNR

**Subject:** FW: Summary of Conversation -- Strategic Approach to Increased Testing Capacity

**Date:** Saturday, March 28, 2020 10:43:39 AM

Attachments: <u>image001.png</u>

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Austin, Samuel V - DHS <samuel.austin@dhs.wisconsin.gov>

Sent: Saturday, March 28, 2020 9:56 AM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; jpoda@epic.com **Subject:** FW: Summary of Conversation -- Strategic Approach to Increased Testing Capacity

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To:

**Cc:** Ayers, Jeanne F - DHS < <u>jeanne.ayers@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>

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## Sam

# Sam Austin

Policy Advisor
Office of the Secretary
Wisconsin Department of Health Services

Office: 608.267.3312 Cell:

samuel.austin@dhs.wisconsin.gov



From: <u>Warzecha, Charles J - DHS</u>

To: jpoda@epic.com

**Subject:** FW: Summary of our phone calls, some questions.

**Date:** Tuesday, April 7, 2020 11:31:00 AM

Attachments: Mfld Route.pnq

FEMA Terms for Procurement Contracts and Purchase Orders.pdf FEMA Terms for Procurement Contracts and Purchase Orders.pdf

image002.png

Importance: High

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

**Sent:** Monday, April 6, 2020 11:16 AM

To: Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Switzer,

Aileen - DOT <Aileen.Switzer@dot.wi.gov>

Cc: Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

**Subject:** Summary of our phone calls, some questions.

Importance: High

Greetings:

We had several calls this past week and weekend. Thank you all for indulging me.

Chuck had suggested I send a note to capture all our discussions, questions and concerns. We are getting everything organized to get you details for a PO, which should be ready tomorrow.

Summary: I claim no rights to authorship and feel free to edit it. We could hop on a call after you

review this and see if it aligns with how the State's view.

#### PO:

- a. The state will issue a PO for a "to be determined \$ per test" based on actual cost with a 20% margin, following what Curtis provided us. MCHS issues the invoices based on the testing actually performed. The state would like all of the MCHS costs outlined and reviewed by the State to get to the \$ cost per test or batch, so they have one PO for MCHS that they can approve.
- b. We are billing the state for all tests performed, regardless of the patient's insurance.
- c. The cost we submit will not include cost of reagents supplied by Quidel and the Thermofisher. This is already provided through the State.
- d. Once State reviews and approves a PO, they will prepay ? 50% of the PO, and later the full invoice from MCHS, for the tests performed, by wire transfer to avoid delays.

Any revisions to PO, would require approval from Chuck and Curtis, who understand that there is an element of scaling, new tests in the horizon and what is really predicted by the surge, transport and collection of samples.

#### FEMA:

Laurie, attached is the signed FEMA terms and our FEMA compliance certificate regards our federal lobbying.

#### Terms and Conditions:

Jeff, our Counsel has reviewed the terms and conditions. We can live with the State's terms and conditions.

He had <u>one question</u> regards right to cancel for non-appropriation. Is than an issue with this project? If it is, that will need to be addressed with you. Hopefully, it's not an issue, as the pandemic has created constraints that are not predictable.

#### **Volumes and Turn Around Times:**

The arrangement between with the State and MCHS will not provide for a minimum level of testing or turnaround expectations.

There are many variables impacting the potential volumes, from continued receipt of supplies, testing/validation of new assays, training of staff, tests performed each week, etc. All of this impacts the volumes capacity. Until this is resolved, we will do the testing to our capacity, and that capacity continues to change.

Below are some rough estimates. Please do not assume this is as a commitment as there are some caveats outlined below.

<u>For week of 4/5</u>: We can do 3528 tests. We have supplies for the same.

For week of 4/12: 4058 (actual with Quidel etc.,) to theoretical number 11, 142/week, if all goes well with what we are doing with Quidel and Promega week of 4/5 and 4/12 – supply, setup and bridging tests.

<u>For week of 4/19</u>: 10,342 (actual with Quidel etc.,) to theoretical number of 24,092 /week (this would assume continued support from Prevention Genetics Extraction, Quidel, Promega for reagents and other sundry supplies, including any swabs that may be augmented by VTM from the

State)

We will know hard numbers as we jump over the hurdles that we have identified in the next three weeks. Chuck and Curtis understood and agreed that it was not the intent of the state to capitate us by paying a flat rate up front and MCHS is required to do all the testing regardless of volumes. Aka no contractual obligations for a minimum level of volumes. We, at MCHS, would commit to full faith efforts to support the State.

This is something we need to discuss later today or tomorrow.

1. <u>Volumes of Test samples and Accessioning test samples:</u> See attached map for incubator route. We have some options for both internal and a network of Clients, which include outreach clients (Hospitals, Nursing homes, Clinics, etc.). We will use a "ramp up" approach to align with resources, testing and could consider microincubator routes. Supplies can be delivered via outreach couriers.

# 2. WEDDS: We need to verify PIF paperwork needs.

Murali Narayana S. Murali MD FACP Executive Director, Marshfield Clinic EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



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From: <u>Murali, Narayana MD</u>

To: Sterkel, Alana; Palchik, Laurie A - DHS; Hedman, Curtis J - DHS

Cc: <u>Jordan Poda</u>

**Subject:** FW: Supplies for KingFisher from ThermoFisher

**Date:** Thursday, April 9, 2020 11:14:41 AM **Attachments:** PO# 1014517 Fisher Scientific.pdf

#### Alana:

Thank you. As discussed at SEOC today, any pressure you could apply to have with Thermo-fisher and Jennifer would be valuable.

#### Murali

From: Meece, Jennifer PhD < Meece. Jennifer@marshfieldresearch.org >

Sent: Wednesday, April 08, 2020 3:27 PM

To: Murali, Narayana MD <murali.narayana@marshfieldclinic.org>; Subject: Supplies for KingFisher

from ThermoFisher

#### Murali:

Wanted to provide you a status update before COB on the ThermFisher order.

Attached is the PO for the plastics necessary to accompany the 20,000 extractions coming from Promega that will be the extracted material for the Quidel PCR that Tim has worked so hard to optimize.

We have heard nothing on the status of this order today. I'm giving you this so that you can inform the state that our ability to scale up to higher volume is dependent upon this order.

We will be in receipt of the small order for training on Friday. You were copied on those emails earlier today.

Jen

# Jennífer K. Meece, PhD

Director- Integrated Research and Development Laboratory Research Scientist
Marshfield Clinic Research Institute
1000 North Oak Avenue
Marshfield, WI 54449
715-221-6465
meece.jennifer@MarshfieldResearch.org
http://marshfieldresearch.org/

From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda

Subject: FW: Supplies for KingFisher from ThermoFisher

**Date:** Thursday, April 9, 2020 11:39:34 AM **Attachments:** PO# 1014517 Fisher Scientific.pdf

FYI – Alana to follow up with Thermo to see about allocation for this request for 20,000 plastics for KingFisher platform

From: Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

**Sent:** Thursday, April 9, 2020 11:14 AM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

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from ThermoFisher

#### Murali:

Wanted to provide you a status update before COB on the ThermFisher order.

Attached is the PO for the plastics necessary to accompany the 20,000 extractions coming from Promega that will be the extracted material for the Quidel PCR that Tim has worked so hard to optimize.

We have heard nothing on the status of this order today. I'm giving you this so that you can inform the state that our ability to scale up to higher volume is dependent upon this order.

We will be in receipt of the small order for training on Friday. You were copied on those emails earlier today.

Jen

# Jennífer K. Meece, PhD

Director- Integrated Research and Development Laboratory Research Scientist Marshfield Clinic Research Institute 1000 North Oak Avenue Marshfield, WI 54449 715-22I-6465 meece.jennifer@MarshfieldResearch.org http://marshfieldresearch.org/ we will be a second of the control o

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From: Kocharian, Anna - DHS

DeSalvo, Traci E - DHS; Bateman, Allen (Allen.Bateman@slh.wisc.edu); Smiley, Stephanie L - DHS (DPH); To:

Sterkel, Alana

Subject: FW: Supply Problem with Swabs Date: Monday, March 16, 2020 5:45:23 PM

Attachments: image002.png

image003.png image004.png

Importance: Hiah

#### FYI, not aware of any issues.

Anna Kocharian, M.S. | Epidemiologist | Wisconsin Department of Health Services | Division of Public Health | Bureau of Communicable Diseases | Tel: (608) 267-9004 | Fax: (608) 261-4976 | anna.kocharian@wisconsin.gov











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**From:** Jennifer Rombalski < JRombalski@lacrossecounty.org>

Sent: Monday, March 16, 2020 4:28 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Kocharian, Anna - DHS < Anna. Kocharian@dhs. wisconsin.gov >; Haupt, Thomas E - DHS

<Thomas.Haupt@dhs.wisconsin.gov> **Subject:** Supply Problem with Swabs

**Importance:** High

Mayo is telling us that they are down to about 100 swabs and they have to save those for hospitalized...they indicate that their vendor is telling them a government message told them to hold on deliveries. Mayo's testing may be cancelled for tomorrow.

Gundersen has been told they are not getting any new swabs.

Are you aware of an issue with vendor deliveries of swabs?

#### JEN ROMBALSKI, MPH, RN

Health Director

P: 608-785-6425 C:



jrombalski@lacrossecounty.org



300 4<sup>th</sup> St N, 2<sup>nd</sup> Floor, La Crosse, WI 54601

Website | Facebook

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>; <u>Geis, Steven W - DNR</u>; <u>Simmons, Jeff - DOA</u>

**Subject:** FW: Swab Distribution

**Date:** Sunday, April 19, 2020 9:08:00 AM

Attachments: image001.png image002.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 7:37 AM

To: Saali, Christopher A Lt Col USAF 128 MSG (USA) <christopher.a.saali.mil@mail.mil>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>; Langdon, James - DOA <James.Langdon@wisconsin.gov>

**Subject:** FW: Swab Distribution

More info on the swabs.

From: DMA OPS - DMA

**Sent:** Friday, April 17, 2020 12:49 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

LOGISTICS - DMA < <a href="mailto:dmai

**Subject:** Swab Distribution

Hello All,

I had a chance to follow up with Carolyn and Morgan for additional clarification.

• FEMA had requested from the state a quantity of swabs and transport media needed for a

week's supply (49,000). FEMA was not able to provide that amount resulting in the allocation of 10,000.

- FEMA will continue to try and source the remaining 39,000 swabs.
- It is the intention of FEMA to establish a weekly rhythm for distribution of testing supplies.
- Transport media remains a challenge.
- The suggestion is for the state to continue trying to source testing supplies through procurement, the CDC IRR process, and the FEMA RRF process.

Any questions, just let me know.

Thanks, Chad

SEOC Operations Section DMA.Ops@wisconsin.gov

From: Geiger, Morgan [Caution-mailto:morgan.geiger@fema.dhs.gov < Caution-

mailto:morgan.geiger@fema.dhs.gov > ] **Sent:** Friday, April 17, 2020 10:02 AM

**To:** DMA LOGISTICS - DMA < <a href="mailto:dmalogistics@wisconsin.gov">dmalogistics@wisconsin.gov</a> < <a href="mailto:Caution-">Caution-</a>

mailto:dmalogistics@wisconsin.gov >>; EOC Staff, Logistic (DPS)

<<u>eoc.staff.logistic@state.mn.us</u> < <u>Caution-mailto:eoc.staff.logistic@state.mn.us</u> > >; IDHS SEOC

 $Logistics \ Section \ Chief < \underline{LogisticsChief@dhs.IN.gov} < \underline{Caution-mailto:LogisticsChief@dhs.IN.gov} > \\ > \ Caution-mailto:\underline{LogisticsChief@dhs.IN.gov} > \\ > \ Caution$ 

<LogisticsChief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >; MSP-

<u>SEOCLSC@michigan.gov</u> < Caution-mailto:MSP-SEOCLSC@michigan.gov > ; Briggs, Brianna (MSP)

<BriggsB3@michigan.gov < Caution-mailto:BriggsB3@michigan.gov > >; Atkinson, Chad - DMA

< <u>Chad.Atkinson@wisconsin.gov</u> < <u>Caution-mailto:Chad.Atkinson@wisconsin.gov</u> > >; Jacob

Beauregard - MN HSEM (Jacob.Beauregard@state.mn.us < Caution-

mailto:Jacob.Beauregard@state.mn.us > ) < <u>Jacob.Beauregard@state.mn.us < Caution-</u>

mailto:Jacob.Beauregard@state.mn.us >>; Pattenaude, Melanie

< MPattenaude@dhs.IN.gov < Caution-mailto: MPattenaude@dhs.IN.gov > >; Phil Johnson

(<u>prjohnson@dps.ohio.gov</u> < Caution-mailto:prjohnson@dps.ohio.gov > )

<priohnson@dps.ohio.gov < Caution-</pre>

mailto:prjohnson@dps.ohio.gov > >;scott.gauvin@illinois.gov < Caution-

mailto:scott.gauvin@illinois.gov >

**Cc:** Clements, Steven < steven.clements@fema.dhs.gov < Caution-

mailto:steven.clements@fema.dhs.gov > >; Avila, Jose <jose.avila@fema.dhs.gov < Caution-

 $\underline{mailto:jose.avila@fema.dhs.gov} > \text{; Fiscus, Michael} < \underline{Michael.Fiscus@fema.dhs.gov} < \underline{Caution-linearity} = \underline{Michael.Fiscus@fema.dhs.gov} < \underline{Michael.Fiscus@fema.d$ 

mailto:Michael.Fiscus@fema.dhs.gov >>; ASPR Region 5 (HHS/ASPR/OEM)

<<u>ASPR.R5@hhs.gov</u> < <u>Caution-mailto:ASPR.R5@hhs.gov</u> > >; Baker, Zachary - DMA

<<u>Zachary.baker@fema.dhs.gov</u> < <u>Caution-mailto:Zachary.baker@fema.dhs.gov</u> > >; Blake, Alvin

<alvin.blake@fema.dhs.gov < Caution-mailto:alvin.blake@fema.dhs.gov > >; Blum, Jason

<<u>Jason.Blum@fema.dhs.gov</u> < <u>Caution-mailto:Jason.Blum@fema.dhs.gov</u> > >; Clark, Allison

<allison.clark@fema.dhs.gov < Caution-mailto:allison.clark@fema.dhs.gov > >; Dragoo, Darryl

<a href="mailto:darryl.dragoo@fema.dhs.gov">>; Parisi, Vincent</a> <a href="mailto:darryl.dragoo@fema.dhs.gov">>; Parisi, Vincent</a> <a href="mailto:Vincent.Parisi@fema.dhs.gov">>; Strubel, Carolyn - DMA <a href="mailto:carolyn.strubel@fema.dhs.gov">>; Strubel, Carolyn - DMA <a href="mailto:carolyn.strubel@fema.dhs.gov">>>; Swartz, Jeremy <a href="mailto:Jeremy.Swartz@fema.dhs.gov">>>; Tulley, Stephen <a href="mailto:Stephen.Tulley@fema.dhs.gov">>>; Tulley, Stephen.Tulley@fema.dhs.gov">>> <a href="mailto:Stephen.Tulley@fema.dhs.gov">>> </a>

**Subject:** Swab Distribution

State Logisticians,

Here is a summary of the swab allocation the NRCC made against open orders last night, deliveries should occur tomorrow:

RRF#	State	Commodity	Status	ETA	QTY	QTY
					Requested	Shipped
2655-113664	MN	Swabs NA*	Ordered	18-Apr	35,000	20,000
2655-148953	IN	Swabs NP	Ordered	18-Apr	20,000	20,000
2655-189013	ОН	Swabs NP	Ordered	18-Apr	15,000	15,000
2655-189013	ОН	Media	Requested	TBD	15,000	0
2655-131171-	WI	Swabs NP	Ordered	18-Apr	10,000	10,000
001						
2655-131171-	WI	Media	Requested	TBD	10,000	0
001						
2655-127894	MI	Swabs NP	Ordered	18-Apr	100,000	20,000
	MI	Media	Requested	TBD	100,000	0
CBTS/2655-	IL	Swabs NA	Ordered	18-Apr	12,500	12,500
202593						
CBTS/2655-	IL	Media	Ordered	TBD	12,500	5,500
202593						

<sup>\*</sup>These are nasal foam swabs which does not match my notes on the state request for oropharyngeal or nasopharyngeal and transport medium. Will query the NRCC for more information and/or to correct going forward.

The NRCC is expecting more swabs from vendors next Friday and will work to fulfill the outstanding orders, and new resupply orders. The theory is to get all on a one-week resupply; please route new RRFs for resupply. Be careful to specify whether transport media is required. Some states are sourcing/making their own transport media which continues to be a bottleneck in the supply chain. If you only need the swabs, the order is easier/faster to fulfill. These are the types of swabs and material FEMA can source in limited quantities:

- Nasal Foam Swabs
- Nasal Foam Swabs w/ Transport Media
- Nasopharyngeal Swabs
- Nasopharyngeal Swabs w/ Transport media
- Oropharyngeal Swabs
- Oropharyngeal Swabs w/ Transport Media
- Universal or Viral Transport Media (U/VTM) Only
- 3mL Plastic Saline Containers

These are the only testing materials FEMA can provide. State public health labs should request all reagents, extraction kits or test kits from the CDC International Reagent Resource (IRR) as described in the attached fact sheet. Some states submitted requests for reagents early on in this disaster declaration and the FEMA NRCC found that we would only be competing for the same source of supply as the CDC IRR and it is more appropriate to let that normal supply chain push the limited resources that are available. Any Requests for Reagents for any customer other than State Public Health labs; customers (hospitals, public health authorities, etc.) should use their regular commercial vendors. We will do a scrub of WebEOC to identify outstanding requests for reagent and return those requests to the relevant states.

Also for background information for the layman I am attaching a few explanatory sheets regarding swabs that we found useful.

Very respectfully,

Morgan Geiger

Logistics Branch Chief | Response Division | Region V

Office: (312) 408-5360 | Mobile:

morgan.geiger@fema.dhs.gov < Caution-mailto:morgan.geiger@fema.dhs.gov >

Federal Emergency Management Agency **fema.gov** < Caution-http://www.fema.gov/ >



From: Klawitter, Janet

To: DeSalvo, Traci E - DHS; Smiley, Stephanie L - DHS (DPH); DHS Media

Cc: <u>Bateman, Allen; Shult, Peter; Klawitter, Janet; Sterkel, Alana; Schauer, James J - DNR</u>

Subject: FW: testing over the weekend?

Date: Monday, March 16, 2020 4:03:29 PM

Traci, Smiley, DHS Media folks -

We did an interview with David Wahlberg at the WI State Journal early this morning and he posted a story by mid-morning. He contacted me for any updates for his story for tomorrow's paper. Please see my reply to him below.

The messaging about the daily capacity # being contingent on an adequate supply chain is key. I know WSLH and DHS all have been saying that in different ways, but I don't know if the link is being made in the media. I think we all need to be very clear on that going forward as specimen loads increase.

Please let me know if you have any questions.

Thanks,

Jan

From: Klawitter, Janet

Sent: Monday, March 16, 2020 3:58 PM

To: 'David Wahlberg' <DWahlberg@madison.com>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Subject:** RE: testing over the weekend?

Hi David,

We don't have final numbers for today as specimens are still coming in. One caveat to the 400 specimens a day capacity. That number is contingent on an adequate supply chain for reagents and other testing supplies. That supply chain is fragile nationwide right now as more and more labs begin testing. We order as much as we can as often as we can, but the supply chain is key to the capacity.

Thanks,

Jan

**From:** David Wahlberg < <u>DWahlberg@madison.com</u>>

Sent: Monday, March 16, 2020 2:35 PM

To: Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Klawitter, Janet <<u>ian.klawitter@slh.wisc.edu</u>>

**Subject:** RE: testing over the weekend?

I'll be updating my story for tomorrow's paper. Any details from this morning I should update? Ryan Westergaard just said on the state media briefing that you capacity is about 400 specimens a day now? Do you have an updated total of specimens tested now? Maybe over 1,000?

**David Wahlberg** / Health and Medicine Reporter 1901 Fish Hatchery Road • Madison, WI 53713 Office: 608-252-6125

Twitter • Author Profile

# WISCONSIN STATE ▲ JOURNAL

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From: Warzecha, Charles J - DHS

To: Jordan Poda; Dreyer, Amanda C - DHS; Geis, Steven W - DNR; Hedman, Curtis J - DHS

Cc: Simmons, Jeff - DOA

Subject: FW: Testing Supply Shortages

Date: Monday, April 20, 2020 11:28:53 AM

Attachments: <u>image001.pnq</u>

image002.png

FYI only – response to request from city of Madison

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Monday, April 20, 2020 11:09 AM

**To:** 'Baumel, Christie' <CBaumel@cityofmadison.com>

Cc: Bottari, Mary < MBottari@cityofmadison.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Subject: RE: Testing Supply Shortages

Hello Christie,

Thank you for reaching out and your willingness to help! Fighting this pandemic truly needs to be a team approach. Early on we recognized the growing shortage in collection kits (swabs and transport media). Historically, the State Laboratory has provided these collection kits to those unable to find their own who send samples to us for testing. As the shortages were more broadly seen we worked to expand our ability to supply these needed kits. As a UW entity, we put out a call to campus asking for help. Some researchers donated testing supplies, others collection swabs. The Wisconsin Veterinary Diagnostics Lab stepped up to start mass producing the viral transport media needed for sample collection. We also partnered with Gentueri, a kit producer and supply procurement company. They have been an excellent source for swabs and transport media. I was then added onto the State Emergency Operations Center (SEOC) workgroup on building lab capacity. Chuck Warzecha

has been very receptive of my idea to expand these resources and make a large state distribution center to make these supplies more widely available. This distribution center went live a week ago today and is starting to alleviate this pinch pint in testing availability.

Supplies are still needed to perform the testing. Chuck connected me with an IT specialist to build a survey I've put out to clinical labs across the state to identify the barriers to performing testing. From this we can see that most labs in the state want to join the fight against this virus. However, despite their best efforts, most do not have the supplies needed to perform testing. The diversity of supplies needed is broad and these materials are not possible or easily produced locally. We've worked with Governor Evers to write letters to the top manufactures asking for Wisconsin to be prioritized. We've heard that these kinds of requests have helped other states. With your connections to the other Mayors in Wisconsin, a letter from your organization could bolster Governor Evers requests to help Wisconsin get much needed supplies and allow us to meet the testing needs in the state. The manufacturers where a letter could make the biggest difference are:

Cephied BioFire Abbott Biomerieux Roche

If you'd like to set-up a time to talk I am available today after 3pm.

Regards, Dr. Sterkel

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

**From:** Baumel, Christie < <u>CBaumel@cityofmadison.com</u>>

Sent: Monday, April 20, 2020 10:00 AM

**To:** Warzecha, Charles < <a href="mailto:charles.warzecha@dhs.wisconsin.gov">charles <a href="mailto:charles.warzecha.w

<<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Bottari, Mary < <u>MBottari@cityofmadison.com</u>>

**Subject:** RE: Testing Supply Shortages

Thank you so much for this connection, Chuck. And hello, Dr. Sterkel. Is it possible for the two of us to set up a time to touch base about various testing supply needs and their specs? We are hoping to help make some local connections in Madison for their manufacture. Feel free to email or call me at

# Thank you, Christie



#### **Christie Baumel**

(she/her/hers)
Deputy Mayor

City of Madison Office of the Mayor

Phone: (608) 266-4404 | Fax: (608) 267-8671

Email: <a href="mailto:cbaumel@cityofmadison.com">cbaumel@cityofmadison.com</a>
Web: <a href="mailto:www.cityofmadison.com">www.cityofmadison.com</a>

**The 2020 Census is here!** As we practice social distancing, take the opportunity to complete the census now from the comfort of your own home. You can fill it out online at <a href="my2020census.gov">my2020census.gov</a>, by <a href="my2020census.gov">phone</a>, or by <a href="mail.">mail</a>.

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 19, 2020 8:49 PM

**To:** Baumel, Christie < <u>CBaumel@cityofmadison.com</u>>

**Cc:** Bottari, Mary < <a href="MBottari@cityofmadison.com">MBottari@cityofmadison.com</a>>; Sterkel, Alana < <a href="MBottari@cityofmadison.com">Alana.Sterkel@slh.wisc.edu</a>>

**Subject:** RE: Testing Supply Shortages

#### Thank you Christie,

We are grateful for any help you can offer. We are doing some of that ourselves, primarily through contacts of the state lab of hygiene. If you are willing to go on that type of hunt I should probably get you in touch with Dr. Alana Sterkel at the State Lab. She's been working that creative angle on sourcing the specimen collection as well as helping us to keep tabs on the needs of the various labs around the state. I've copied Alana on this message. Thank you for your partnership, and please contact me at 608-279-5081 any time as well.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Baumel, Christie < <u>CBaumel@cityofmadison.com</u>>

**Sent:** Saturday, April 18, 2020 2:23 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Cc:** Bottari, Mary < <u>MBottari@cityofmadison.com</u>>

**Subject:** Testing Supply Shortages

Hi Chuck,

I was on a call with you, Mary Bottari, and a few other staff last week discussing the various barriers to ramping up testing. A person named Jeff joined you on the call (I believe his last name may have been Simmons?), and he spoke on a Thursday call regarding a community testing site as well. This may be a question for either you or him.

We'd like to do whatever we can to help work on supply backlogs for testing. Between the two calls I referenced above, I heard about backlogs with reagent, swabs, a the transfer medium (saline solution). We can turn over stones in Madison looking for supplies or manufacturers who can pitch in. I wanted to touch base with you before doing that – for two reasons. (1) I don't want to duplicate your efforts, so please let us know what would be helpful and what would be redundant; (2) do you know of specs or standards for swabs, saline, and other needed supplies, or where we might go to find them?

Thank you for any information you can share. I'm also happy to jump on a call with the right person to work through this in a bit more detail if that's easier.

Thanks, Christie



#### **Christie Baumel**

(she/her/hers)
Deputy Mayor

City of Madison Office of the Mayor

Phone: (608) 266-4404 | Fax: (608) 267-8671

Email: <a href="mailto:cbaumel@cityofmadison.com">cbaumel@cityofmadison.com</a>
Web: <a href="mailto:www.cityofmadison.com">www.cityofmadison.com</a>

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From: Warzecha, Charles J - DHS

To: danessa@epic.com; Karen Timberlake

Cc: <u>Jordan Poda</u>

**Subject:** FW: Thermofisher contact for covid supplies

**Date:** Friday, March 27, 2020 1:29:00 PM

Attachments: image001.pnq

image002.png image003.png image004.png image005.png image010.png

We were talking with a contact with Thermofisher about how to get Wisconsin labs and health systems elevated in priority for shortage items. Looks like a request from the Governor could help and a government affairs contact is provided below. My plan is to make the initial contact and have a conversation with them and then prepare a letter from the governor on this. Make sense? Thanks,

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

**Sent:** Friday, March 27, 2020 1:21 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: Thermofisher contact for covid supplies

Contact at Thermofisher suggested a request from the governor may help raise priority.

Tim Fenton, government affairs rep for Thermofisher.

# Tim.fenton@thermofisher.com

Cc: <u>Jennifer.hellberg@thermofisher.com</u>

# URGENT NEEDS

Item Request Details Quantity as Appropriate

Wipes Preempt RTU Wipes (10822-456 from VWR), or equiv. 3 cases of 12 canisters

Swabs Copan Swabs (23-600-952 Diagnostic Nylon Flocked Swabs) 10000

Swabs mid-turbinate nasal and NP swabs 10000

Media M4-RT transport media/tubes 10000

Reagents Hologic assay reagents (Panther Fusion SARS-CoV-2 reagents)

Cartridges Hologic cartridges (Panther Fusion SARS-CoV-2 plasticware)

Plastic ware Roche (Roche MagNA Pure plasticware)

Swabs Nasopharyngeal swabs

NEAR TERM FUTURE NEEDS

Item Request Details Quantity as Appropriate

Extraction reagents MagNA Pure LC Total Nucleic Acid Isolation kit, REF 03038505001 10000

Reagents TaqPath 1-Step RT-qPCR Master Mix, CG manufactured by ThermoFisher 10000

Reagents MagNA Pure LC Total Nucleic Acid Isolation kit, REF 03038505001

Plastic ware TaqPath 1-Step RT-qPCR Master Mix, CG manufactured by ThermoFisher

Reagents Roche MagNA Pure, for LC 2.0 instruments - reagents

Plastic ware Roche MagNA Pure, for LC 2.0 instruments – plastic ware

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# Steve Geis

Section Chief, Certification Services – EA/EAS Wisconsin Department of Natural Resources GEF 2-EA/7

Phone: (608) 266-0245

Cell Phone:

steven.geis@wisconsin.gov



From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>

**Subject:** FW: thoughts for lab press release **Date:** Sunday, April 19, 2020 3:28:00 PM

Attachments: <u>image001.png</u>

fyi

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Sunday, April 19, 2020 2:42 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** thoughts for lab press release

Hi Chuck,

I think that including the total number of labs who are now testing, and how this continues to increase quite quickly is a good way to make sure all labs that are contributing are mentioned. (this does not mean listing all labs, but just the total number who are up and running). Even if some labs can only test small numbers per day currently due to reagent shortages, the time to result is much faster for those patients since specimens don't need to be sent to a centralized lab like WSLH.

Two other things to consider mentioning:

- Particular labs that were up and running early on, contributing from the start
- Labs who have done lots of testing so far

Both of these things would fit under the umbrella of 'good things that have happened so far for lab capacity in Wisconsin,' which could then be followed by a 'continuing to expand capacity' section that could mention Exact and other more recent labs. I would really not want Exact to get the lion's share of the press release, given the very, very small numbers of specimens they've tested so far (I

don't know for sure, but I'm guessing it's less than 1% of all results in Wisconsin thus far).

Hope those thoughts help. Hope you're finding a little bit of time to relax this weekend.

Thanks!

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: Geis, Steven W - DNR

To: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>

Cc: Warzecha, Charles J - DHS

Subject: FW: tribal contacts

**Date:** Saturday, April 18, 2020 10:07:19 AM

Attachments: <u>image001.png</u>

image002.pnq image003.pnq image004.pnq Tribal Contacts.xlsx image005.pnq

#### Jordan/Curtis,

Keeping you guys in the loop on the tribes. I'm tracking in the spreadsheet attached. I left you off of last night's email cuz I didn't think Gail (DHS Tribal Liaison) would want to be caught up in a pile of email strings about lab testing.

One interesting comment I heard: All the clinics seem to have recently received Abbott's IDNow, but got very few testing kits to go along with them. One lab asked for help getting those supplies and I said I would pass that along, but I said I didn't think we were pursuing those supplies right now, and instead focusing on the PCR test. Let me know if I should be giving out a different message.

The clinics are not open on the weekend so I won't have any updates until Monday.

Curtis, one thing to put on your radar. Several of the clinics do not use a courier. We may want to consider ordering some Category B shippers (Styrofoam coolers in a cardboard box). Perhaps send them to the clinics when we send the kits? I'm thinking UPS or Speedy overnight shipping might be the most practical solution to get the samples back to Exact. And do we try to set up shipping accounts with each courier or let the clinics arrange and pay for that?

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

# Steven Geis

Phone: (608) 266-0245

Cell:

steven.geis@wisconsin.gov

From: Geis, Steven W - DNR

**Sent:** Friday, April 17, 2020 5:31 PM

**To:** Nahwahquaw, Gail M - DHS <Gail.Nahwahquaw@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** tribal contacts

#### Gail/Chuck,

I was able to connect with 6 of the tribes this afternoon and left messages with the others. Most are interested in using Exact Sciences and will be getting back to me early next week after discussing with their medical teams.

I contacted Exact to begin the process of setting up an account with Stockbridge-Munsee. I attached a spreadsheet that I'm using to track progress and keep notes.

# We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

# Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone
steven.geis@wisconsin.gov



	Address	Contact	Phone		Fax	Comments	follow-up
	Bad River Health Clinic 5358: Nokomis Rd Ashland, WI	5 Deb Tutor					
Bad River Band of Lake Superior Tribe of Chippewa Indians	54806	Deb Tutoi	715-682-7133		715-685-7857	left message	
Ho-Chunk Nation (Baraboo)		Kiana Beaudin	608-355-1240		608-255-9643		
	Ho Chunk Dept of Health attn: Charmaine Brandt N6520		715-284-9851 Wally: 715-284-9851			would like 50 TF kits to be able to send to Marshfield.	Curtis has TF request. Sent
	Lumberjack Guy Rd	Wally Apland	cell: -			Would like info on Exact kits	email w/ info @
Ho-Chunk Nation (Black River Falls)	Black River Falls, WI 54615			wally.apland@ho-chunk.com	715-284-0097		Exact to Wally
						have 260 kits available. Use	
	Lac Courte Oreilles Health Center 13380 W. Trepania Rd	Gary Girard/Summer Pearsor	715 639 5100			LabCorp. Large pop of elderly w/co-morbidity. Need more	sent email w/info
	Hayward, WI 54843-2186	Gary Girard/Summer Fearson	Summer (lab mgr):			kits. Summer will get back to	@ Exact to Gary
Lac Courte Oreilles Band of Lake Superior Chippewa	,,		715-638-5145	gary.girard@LCOHC.com	715-634-6107	•	and Summer
	Peter Christain Health Center						
Landy Slambary Bond of Labo Commiss Chinasons Indiana	129 Old Abe Rd Lac du Flambeau, WI 54538	c Nicole Manyhorses	715-588-3371		745 500 2020	1-6	
Lac du Flambeau Band of Lake Superior Chippewa Indians	du Fiambeau, W1 34338		715-588-3371 715-799-3361 David	d	715-588-2039	iert message	
		James Waylean David Haffman	Hoffman: 71 <u>5-79</u> 9-				
		Jerry Waukau David Hoffma	<sup>11</sup> 5469 home:			received 30 kits from Curtis	
Menominee Indian Tribe of WI				davidh@mtclinic.net		today. Good on kits for now.	
						down to 7 kits. Testing w/	
						Cepheid but short on supplies	
						Yes, interestd in Exact, will	
Oneida Nation		Debra Danforth	920-869-2711			talk w/ directors. Would need	sent email w/info  @ Exact to Carrie
Offeida Nation		Carrie - Lab Manager	920-809-2711			to set up courier. 15-20 kits on hand. Use	@ Exact to Carrie
						Marshfield. Would be	
						interested in Exact. Will	sent email w/info
Forest County Potawatomi Community		Dorothy Sadowski	715-478-4340	dorothy.sadowski@fcpotawatomi-nsn.gov		discuss w/ medical team and get back to me	@ Exact to Dorothy
Red Cliff Band of Lake Superior Chippewa		Diane Erickson	715-478-4340	dorotny.sadowski@tcpotawatomi-nsn.gov		left message	Dorothy
ned can band of cane superior camppend		Diane Eriologii	, 13 , , 3 0, 0,			closed at 5. Could not leave	
Sokaogon Chippewa Commmunity		Jamie Zarda	715-478-5180			message	
St. Croix Chippewa Indians of WI	Stockbridge-Munsee Health &	Jackie Lowe	715-349-2195			left message	would like 1500
	Wellness Center						collection kits.
	W12802 County Rd A			andrew.miller@mohican.com		Has limited testing access thru	
	PO Box 86		715-793-5007	amy.lenoble@mohican.com		Marshfield. Uses Gold Cross	to start account
Stockbridge-Munsee Community Gerald L. Ignace Indian Health Center	Bowler, WI 54416	Andrew Miller/Amy Lenoble	cell:		715-793-4120	courier.	setup

From: <u>Warzecha, Charles J - DHS</u>

To: Hedman, Curtis J - DHS; Geis, Steven W - DNR; Jordan Poda; leah.m.baldwin2.mil@mail.mil

Subject: FW: URGENT ASSISTANCE NEEDED

Date: Friday, March 27, 2020 5:24:00 PM

Attachments: <u>image001.png</u>

Importance: High

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OPS - DMA < DMAOPS@wisconsin.gov>

**Sent:** Friday, March 27, 2020 5:14 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: FW: URGENT ASSISTANCE NEEDED

Importance: High

We are sending this to the Lab Capacity and Specimen Workgroup.

Thank you,

SEOC Operations Section DMAOps@wisconsin.gov

From: Johnson, Kathy [mailto:Kathy.Johnson@co.columbia.wi.us]

Sent: Friday, March 27, 2020 4:03 PM

**To:** DMA OPS - DMA < <u>DMAOPS@wisconsin.gov</u>> **Subject:** FW: URGENT ASSISTANCE NEEDED

Importance: High

DMA OPS,

Please see the message below from the Columbia County Chief Medical Examiner / WCMEA President. Thank you for any assistance you can provide us on this matter.

Thanks,
Kathy Johnson
Columbia County Emergency Management

From: Hinze, Angela

Sent: Friday, March 27, 2020 3:59 PM

**To:** Johnson, Kathy < <a href="mailto:Kathy.Johnson@co.columbia.wi.us">Kathy.Johnson@co.columbia.wi.us</a>>

**Subject:** FW: URGENT ASSISTANCE NEEDED

#### Good afternoon EM Johnson

As the president of the Wisconsin Coroners and Medical Examiners Association I am reaching out to you for some assistance. I received the email today regarding information I have also attached below. I have had numerous questions from counties across the state and how they may obtain testing kits for potential COVID cases that do not die in a medical facility and have not been tested prior to death. As the information below describes, and I have highlighted that in yellow, our investigations would fall under a Tier 1 testing criteria.

The difficulty as medical and examiners and coroners are facing is obtain the kits for postmortem testing as well as the process in which to send the testing kit for completion. Many of the coroner's and medical examiners across the state are finding difficulties obtaining testing kits from their local hospital facilities due to the medical facility's unwillingness to give up kits for non-hospitalized patients.

This presents a problem as we cannot have accurate numbers across the state of actual COVID death which would skew the numbers in the overall statistics for the state. We are required to supply this information of positivity on death certificates and now even more importantly due to the tier 1 status.

What I am needing from the state is this:

- Access to testing kit for coroners and medical examiners across the state of Wisconsin
- contact information for how to obtain the kits
- paperwork on how to submit the kits
- directions how to obtain the needed sample
- in the process how the kit should be submitted

An example of how important our position is as investigators in this crisis is 2 of the first 3 deaths in the State occurred in a Community Based Residential Facility in Ozaukee County. The Coroner of that county had received kits from the local hospital facility. As the progression of this out brake has begun to take its toll on supplies, hospitals are not so willing to relinquish their testing kits.

As death investigators, I am certain we will see many more possibilities of death related to the virus occurring outside of medical facilities so this increases the importance of proper testing in our investigation. We are also faced with the responsibility of accurately notifying state agencies of positive cases and can not do this without accurate testing during our investigations.

I am urgently in need of assistance in this manner

Thank you for your time

Regards

Angela M Hinze RN FNE F- ABMDI WCMEA President Chief Medical Examiner Of Columbia County

#### COVID-19 Health Alert #3

**Evolving Priorities for COVID-19 Testing in Health Care, Long-Term Care, and Other Settings** Bureau of Communicable Diseases, March 27, 2020

- The Wisconsin State Laboratory of Hygiene (WSLH) and the Milwaukee Health Department Laboratory (MHDL) will continue to prioritize COVID-19 testing for patients with respiratory illness requiring hospitalization, and individuals with acute respiratory symptoms who are health care workers or provide other essential services such as first responders, law enforcement, and other public safety roles.
- Post-mortem testing can be performed at Wisconsin's two public health laboratories, and will be prioritized (Tier 1) when it is necessary to inform public health investigations or infection control interventions.
- DHS and CDC continue to recommend *against* COVID-19 testing for asymptomatic individuals. Dear Colleagues,

During the week of 3/23/2020, the overall laboratory capacity for COVID-19 testing in Wisconsin has increased. DHS has now received electronic laboratory results from at least 40 different clinical and reference laboratories, and the number of hospital-based laboratories conducting COVID-19 testing continues to grow. The volume of test results received by DHS is approaching 2,000 per day, and the proportion of tests that are positive this week has been between 3% and 4%.

Today, the CDC released updated guidance about which individuals should be prioritized for COVID-19 testing, which are now <u>summarized on the CDC website</u>. The CDC guidance acknowledges that clinicians should use their judgment about whom to test, and also recognizes that local testing

practices must vary based on resource limitations.

At this time, the Wisconsin State Laboratory of Hygiene (WSLH) and the Milwaukee Health Department Laboratory (MHDL) must continue to restrict COVID-19 testing to specific situations, to ensure that priority specimens are processed with the quickest turn-around time. We have, however, modified the criteria for which individuals will be considered highest priority (Tier 1 and 2), to support clinical and public health decisions in a timely manner. The modified table is below, and should replace the criteria described in memo BCD 2020-09 dated 3/17/2020.

Specimens submitted to WSLH and MHDL should be accompanied by the <u>Patient Information Form</u> as well as the appropriate laboratory requisition form. The <u>Patient Information Form</u> has been modified to reflect the updated priority criteria outlined below.

The priority criteria developed by Wisconsin DHS for the public health laboratories are somewhat different than the criteria used in the new CDC guidance, but both agree in prioritization of testing for hospitalized patients and health care facility workers. Wisconsin providers can obtain COVID-19 testing for any patient using their clinical judgment, but at this time, tests not meeting the criteria listed in Tier 1 and Tier 2 should be performed at laboratories other than WSLH and MHDL.

#### TIER ONE:

Patients who are critically ill and receiving ICU level care with unexplained viral pneumonia or respiratory failure

-OR-

Patients who are residents of long-term care facilities or other high consequence congregate settings (e.g. prisons or jails), with unexplained fever OR signs/symptoms of acute respiratory illness. -OR-

Post-mortem testing for people who died of unknown causes, if COVID-19 testing would influence infection control interventions or inform a public health response

#### **TIER TWO:**

Angela M Hinze RN, FNE, F-ABMDI, BSCJ Chief Medical Examiner Of Columbia County Office: 608-742-4166 ext1320

Cell : Fax:608-742-0609

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From: <u>Warzecha, Charles J - DHS</u>

To: Sterkel, Alana; Bateman, Allen; peter.shult@slh.wisc.edu

Subject: FW: URGENT RE: Bellin Hospital-supply request (1,000 additional refrig. VTM/swabs)

**Date:** Monday, April 20, 2020 12:09:00 PM

Attachments: image001.png

Importance: High

Before I give them a call back can someone let me know what has been discussed? I thought Exact had validated their test?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Monday, April 20, 2020 11:52 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Cc:** Dreyer, Amanda C - DHS <amanda.dreyer@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>;

Pray, Ian W - DHS (CDC) <ian.pray@dhs.wisconsin.gov>

**Subject:** URGENT RE: Bellin Hospital-supply request (1,000 additional refrig. VTM/swabs)

**Importance:** High

Chuck,

Urgent – Please call Jim Lynett at Bellin

- Exact kits contain nasal swab not meant for sampling symptomatic individuals
- 'WSLH' advising them "not to use the Exact kits now better for asymptomatic patient testing later"
- Need 1,000 refrig. Kits just to get started with the symptomatic patient testing
  - o Currently using their own lab's supplies for this but running short quickly

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Monday, April 20, 2020 11:26 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Dreyer, Amanda C - DHS < <u>amanda.dreyer@dhs.wisconsin.gov</u>>; Jordan Poda < <u>jpoda@epic.com</u>>

**Subject:** RE: Bellin Hospital-supply request (1,000 additional refrig. VTM/swabs)

I believe they want this for their own work with symptomatic patients outside of the specific outbreak response. Can we reduce the number to 200 to get them by for now? Is that reasonable? Thanks

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Monday, April 20, 2020 11:22 AM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Dreyer, Amanda C - DHS <amanda.dreyer@dhs.wisconsin.gov>; Jordan Poda <<u>ipoda@epic.com</u>>

**Subject:** FW: Bellin Hospital-supply request (1,000 additional refrig. VTM/swabs)

**Importance:** High

Hi Chuck,

See emails below – I remember you mentioning at the 9:30 meeting that Bellin is planning this testing locally in addition to the meat packing investigation.

Let me know, and I'll fulfill this request for them if that's the case.

Thanks!

Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Monday, April 20, 2020 11:14 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hawk, Michael

<michael.hawk@slh.wisc.edu>

**Subject:** RE: Bellin Hospital-supply request

Curtis,

Please check into this request. This is the same location that received a large number of Exact kits. Please confirm that they will be testing at Exact and don't need more kits.

Thanks, Alana

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Monday, April 20, 2020 10:19 AM

To: Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>
Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>
Subject: RE: Bellin Hospital-supply request

# Acknowledged

From: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Sent:** Monday, April 20, 2020 9:14 AM

**To:** Hedman, Curtis J - DHS < <a href="mailto:Curtis.Hedman@dhs.wisconsin.gov">Curtis.Hedman@dhs.wisconsin.gov</a>>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

**Subject:** Bellin Hospital-supply request

Hi Curtis-

Please send 1,000 refrigerated VTM/swabs to:

BELLIN HOSPITAL
ATTN: SUPPLY CHAIN DIRECTOR/JIM LYNETT
905 CASS ST
GREEN BAY, WI 54301

He would like a call letting him know what the ETA would be.

Thank you, Mike

#### Michael Hawk

Wisconsin State Lab of Hygiene CDD-Clinical Orders 2601 Agriculture Dr Room 132 Madison, WI 53718

Toll-Free Phone: 800-862-1088 Local Phone: 608-224-4275

Fax: 844-390-6233

Email: Michael.hawk@slh.wisc.edu

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From: Warzecha, Charles J - DHS

To: <u>Jordan Poda</u>

Cc: <u>Hedman, Curtis J - DHS</u>; <u>Geis, Steven W - DNR</u>

**Subject:** FW: URGENT: Guidance on Diagnostic Testing for COVID-19

**Date:** Friday, March 27, 2020 1:55:29 PM

Attachments: COVID Testing Resources-27 March 2020.pdf

ATT00001.htm

Swab factsheet 27 March 2020.pdf

ATT00002.htm image001.png

fyi

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Ayers, Jeanne F - DHS < jeanne.ayers@dhs.wisconsin.gov>

**Sent:** Friday, March 27, 2020 1:54 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov> **Subject:** Fwd: URGENT: Guidance on Diagnostic Testing for COVID-19

Sent from my iPhone

Begin forwarded message:

From: "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov>

**Date:** March 27, 2020 at 1:36:01 PM CDT

To: "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov >, "Johnston, Darcie (HHS/IEA)"

<<u>Darcie.Johnston@hhs.gov</u>>

Subject: URGENT: Guidance on Diagnostic Testing for COVID-19

Dear Governor and State Health Officials:

# Attached please find urgent guidance on diagnostic testing for COVID-19.

# Information for Healthcare Providers, Healthcare Systems, and Laboratories Following Updated FDA Recommendations for SARS-CoV-2 Diagnostic Testing

As part of our COVID-19 response efforts, the US government continues to prioritize efforts to expedite patient testing. Experts continue to work tirelessly during this dynamic and evolving situation. This includes adapting to supply chain pressures and continuing to evaluate options for sample collection as well as working with stakeholders on efforts to facilitate greater access to these critical medical products.

On March 23, 2020, additional types of swabs were added to the FDA's recommendations for SARS-CoV-2 diagnostic processes. These recommendations provide additional options for sampling that, based on industry data, are more readily available and may also lessen exposure risks by facilitating self-collection in an appropriate clinical setting, such as "drive-thru" testing sites.

The self-collected nasal swab was recently determined to be equivalent to a nasopharyngeal swab in detecting coronavirus through a study performed by the United Health Group. As a result of these data, the FDA is recommending a self-collected nasal swab (using a round foam swab) or self-collected mid-turbinate swabs (using a flocked tapered swab) for use when a nasopharyngeal (NP) swab is not performed. Based on available data, the FDA recommends that, for symptomatic patients, nasal swabs could be used that access just the front of the nose rather than the depth of the nasal cavity. This would provide COVID-19 testing that is more comfortable for patients, allows self-collection of samples at collection sites, and that can be performed with a simpler and more readily available swab.

The use of a nasal swab versus a nasopharyngeal swab includes the following benefits:

- Increases the total volume of available sample collection materials, since the recommendations are broadened to include flocked and foam swabs, which are available in large quantities
- Collection of nasal swab samples is less technically complex, so can reduce the risk of the spread of infection to healthcare providers, by (1) reducing the duration of the procedure, and (2) allowing the patient to perform self-collection under supervision

• Helps lessen the impact of PPE utilization, given that the patient can perform self-collection under supervision (versus the health care provider performing the collection)

In practice, supervised nasal swab self-collection will occur at at a drive-thru testing site or a healthcare clinic.

Home self-collection is **NOT** recommended.

Darcie Johnston, Director
Office of Intergovernmental Affairs
U.S. Department of Health and Human Services
(202) 853-0582

From: <u>Cordova, Joseph A - DHS</u>

To: Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS; Shult, Peter; Bowles, Erin J

**Subject:** FW: URGENT: Guidance on Diagnostic Testing for COVID-19

Date: Sunday, March 29, 2020 11:54:00 AM
Attachments: COVID Testing Resources-27 March 2020.pdf

ATT00001.htm

Swab factsheet 27 March 2020.pdf

ATT00002.htm

Importance: High

In case you haven't seen this.

Joe Cordova, TLO, Emergency Response Coordinator Office of Preparedness and Emergency Health Care (608) 267-9010

joseph.cordova@wisconsin.gov

From: DeSalvo, Traci E - DHS < Traci. DeSalvo@dhs.wisconsin.gov>

**Sent:** Sunday, March 29, 2020 9:21 AM

**To:** Cordova, Joseph A - DHS <Joseph.Cordova@dhs.wisconsin.gov>; Kocharian, Anna - DHS <Anna.Kocharian@dhs.wisconsin.gov>; Klos, Rachel F - DHS <Rachel.Klos@dhs.wisconsin.gov>

Subject: FW: URGENT: Guidance on Diagnostic Testing for COVID-19

From: Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

**Sent:** Friday, March 27, 2020 1:52 PM

**To:** DeSalvo, Traci E - DHS < <u>Traci.DeSalvo@dhs.wisconsin.gov</u>>

Subject: FW: URGENT: Guidance on Diagnostic Testing for COVID-19

**From:** Ayers, Jeanne F - DHS < <u>ieanne.ayers@dhs.wisconsin.gov</u>>

**Sent:** Friday, March 27, 2020 1:52 PM

To: Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie L - DHS (DPH) < a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>; Westergaard, Ryan P -

DHS < ryan.westergaard@dhs.wisconsin.gov >; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

Subject: Fwd: URGENT: Guidance on Diagnostic Testing for COVID-19

Sent from my iPhone

Begin forwarded message:

**From:** "Stevens, Lee (OS/IEA)" < <u>Lee.Stevens@hhs.gov</u>>

Date: March 27, 2020 at 1:36:01 PM CDT

**To:** "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov>, "Johnston, Darcie (HHS/IEA)"

<<u>Darcie.Johnston@hhs.gov</u>>

**Subject: URGENT: Guidance on Diagnostic Testing for COVID-19** 

Dear Governor and State Health Officials:

# Attached please find urgent guidance on diagnostic testing for COVID-19.

# Information for Healthcare Providers, Healthcare Systems, and Laboratories Following Updated FDA Recommendations for SARS-CoV-2 Diagnostic Testing

As part of our COVID-19 response efforts, the US government continues to prioritize efforts to expedite patient testing. Experts continue to work tirelessly during this dynamic and evolving situation. This includes adapting to supply chain pressures and continuing to evaluate options for sample collection as well as working with stakeholders on efforts to facilitate greater access to these critical medical products.

On March 23, 2020, additional types of swabs were added to the FDA's recommendations for SARS-CoV-2 diagnostic processes. These recommendations provide additional options for sampling that, based on industry data, are more readily available and may also lessen exposure risks by facilitating self-collection in an appropriate clinical setting, such as "drive-thru" testing sites.

The self-collected nasal swab was recently determined to be equivalent to a nasopharyngeal swab in detecting coronavirus through a study performed by the United Health Group. As a result of these data, the FDA is recommending a self-collected nasal swab (using a round foam swab) or self-collected mid-turbinate swabs (using a flocked tapered swab) for use when a nasopharyngeal (NP) swab is not performed. Based on available data, the FDA recommends that, for symptomatic patients, nasal swabs could be used that access just the front of the nose rather than the depth of the nasal cavity. This would provide COVID-19 testing that is more comfortable for patients, allows self-collection of samples at collection sites, and that can be performed with a simpler and more readily available swab.

The use of a nasal swab versus a nasopharyngeal swab includes the following benefits:

• Increases the total volume of available sample collection materials, since the

recommendations are broadened to include flocked and foam swabs, which are available in large quantities

- Collection of nasal swab samples is less technically complex, so can reduce the risk of the spread of infection to healthcare providers, by (1) reducing the duration of the procedure, and (2) allowing the patient to perform self-collection under supervision
- Helps lessen the impact of PPE utilization, given that the patient can perform self-collection under supervision (versus the health care provider performing the collection)

In practice, supervised nasal swab self-collection will occur at at a drive-thru testing site or a healthcare clinic.

Home self-collection is **NOT** recommended.

Darcie Johnston, Director
Office of Intergovernmental Affairs
U.S. Department of Health and Human Services
(202) 853-0582

From: Sterkel, Alana

To: <u>Hedman, Curtis J - DHS</u>; <u>Cordova, Joseph A - DHS</u>

**Subject:** FW: VTM to cold storage

**Date:** Wednesday, April 8, 2020 8:39:20 AM

Attachments: <u>image003.png</u>

Info on the swab shipment.

#### Alana

From: Randy Nagy < rnagy@gentueri.com>
Sent: Wednesday, April 8, 2020 6:16 AM
To: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

Subject: RE: VTM to cold storage

Alana,

This is the shipment you are waiting for. You will have 15,000 swabs on Tuesday. These swabs are FDA approved.

Waybill: 4963855621Arrived at Sort Facility HONG KONG - HONG KONGSign up for shipment notifications Wednesday, April 08, 2020 at 18:25Origin Service Area: <u>HONG KONG - TSUEN WAN - HONG KONG</u>Destination Service Area: <u>MILWAUKEE, WI - MADISON - USA</u>

Estimated
Delivery:Tuesday, April
14, 2020By End of Day
5 Pieces



Randy Nagy President/CEO rnagy@Gentueri.com 608-259-6735 www.gentueri.com

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From: <u>Hawk, Michael</u>

**To:** <u>Hedman, Curtis J - DHS</u> **Subject:** FW: VTM/supplies update

**Date:** Thursday, April 16, 2020 8:04:05 AM

From: Hawk, Michael

Sent: Wednesday, April 15, 2020 1:45 PM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

Update 4/15/20

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

SHIPPERS: 186 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Tuesday, April 14, 2020 8:34 AM

To: Monson, Timothy; Shult, Peter; Hawk, Michael

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service

Subject: RE: VTM/supplies update

Update 4/14/20

M4-VTM w/SWABS: 2,400

WVDL VTM: 50 WSLH VTM: 300 M4-VTM ONLY: 560 M6-VTM/W SWABS: 200

M6-VTM ONLY: 80 SHIPPERS: 245 95kPa BAGS: 4,200 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Monday, April 13, 2020 8:20 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

**Subject:** RE: VTM/supplies update

Update 4/10/20

M4-VTM w/SWABS: 2,400

WVDL VTM: 100 WSLH VTM: 300 M4-VTM ONLY: 560 M6-VTM ONLY: 280 SHIPPERS: 216 95kPa BAGS: 3,800 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Friday, April 10, 2020 7:08 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

Update 4/10/20

M4-VTM w/SWABS: 2,700

WVDL VTM: 2,100 WSLH VTM: 330 M4-VTM ONLY: 560 M6-VTM ONLY: 280 SHIPPERS: 160 95kPa BAGS: 3,700 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Thursday, April 09, 2020 6:48 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

**Subject:** RE: VTM/supplies update

Update 4/8/20

M4-VTM w/SWABS: 2,800

WVDL VTM: 3,150 WSLH VTM: 330 M4-VTM ONLY: 560 M6-VTM ONLY: 280 SHIPPERS: 104 95kPa BAGS: 3,000 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

Sent: Wednesday, April 08, 2020 5:42 AM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

**Subject:** RE: VTM/supplies update

# Update 4/7/20

M4-VTM w/SWABS: 2,900

WVDL VTM: 3,500 WSLH VTM: 330 M4-VTM ONLY: 560 M6-VTM ONLY: 280

SHIPPERS: 73

95kPa BAGS: 3,100 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 29,000

**From:** Monson, Timothy

**Sent:** Tuesday, April 07, 2020 8:07 AM

To: Hawk, Michael

**Subject:** RE: VTM/supplies update

# Thanks Mike,

There is also a box of WSLH VTM (330 tubes) in the walk-in cooler. Not sure if those are accounted for.

#### Tim

From: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Sent:** Tuesday, April 7, 2020 5:16 AM

**To:** Monson, Timothy <timothy.monson@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu> **Cc:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Virus Isolation <virus@slh.wisc.edu>; Reisdorf, Erik <erik.reisdorf@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Markwardt-Elmer,

Pam <pam.markwardtelmer@slh.wisc.edu>; Kropp, Joshua <Joshua.Kropp@slh.wisc.edu>; decs - Data Entry Customer Service <decs@slh.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>

**Subject:** RE: VTM/supplies update

# Update 4/6/20

M4-VTM w/SWABS: 3,000

WVDL VTM: 3,000 M4-VTM ONLY: 560 M6-VTM ONLY: 280

SHIPPERS: 71

95kPa BAGS: 1,700 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 29,000

From: Hawk, Michael

**Sent:** Monday, April 06, 2020 4:47 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service **Subject:** RE: VTM/supplies update

#### Update 4/6/20

M4-VTM w/SWABS: 3,000

WVDL VTM: 4,000 M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 74

95kPa BAGS: 1,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 29,000

From: Hawk, Michael

**Sent:** Friday, April 03, 2020 5:21 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

#### Update 4/3/20

M4-VTM w/SWABS: 3,100

WVDL VTM: 3,800 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 106 95kPa BAGS: 2,200 CDD-A REQ: 10,000

VR SPECIMEN LABELS: 30,000

From: Hawk, Michael

**Sent:** Thursday, April 02, 2020 4:32 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

#### Update 4/2/20

M4-VTM w/SWABS: 3,200

WVDL VTM: 4,200 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 136 95kPa BAGS: 2,300 CDD-A REQ: 10,000

VR SPECIMEN LABELS: 30,000

From: Hawk, Michael

Sent: Wednesday, April 01, 2020 5:34 AM

To: Monson, Timothy; Shult, Peter; Hawk, Michael

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service **Subject:** RE: VTM/supplies update

# Update 4/1/20

M4-VTM w/SWABS: 3,300

WVDL VTM: 3,500 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 185 95kPa BAGS: 2,300 CDD-A REQ: 10,000

VR SPECIMEN LABELS: 30,000

From: Hawk, Michael

**Sent:** Tuesday, March 31, 2020 4:15 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

# Subject: RE: VTM/supplies update

Update 3/31/20

M4-VTM w/SWABS: 3,300

WVDL VTM: 300 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 202 95kPa BAGS: 2,300 CDD-A REQ: 10,000

VR SPECIMEN LABELS: 31,000

From: Hawk, Michael

**Sent:** Monday, March 30, 2020 8:14 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

Update 3/30/20

M4-VTM w/SWABS: 3,700

WVDL VTM: 300 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 261 95kPa BAGS: 2,600 CDD-A REQ: 10,500

VR SPECIMEN LABELS: 31,000

From: Hawk, Michael

**Sent:** Friday, March 27, 2020 5:23 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

Update 3/26/20

M4-VTM w/SWABS: 3,800

M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 278 95kPa BAGS: 2,800 CDD-A REQ: 10,700 VR SPECIMEN LABELS: 32,000

From: Hawk, Michael

**Sent:** Thursday, March 26, 2020 5:25 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

Update 3/26/20

M4-VTM w/SWABS: 4,000

M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 168 95kPa BAGS: 2,800 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 32,000

From: Hawk, Michael

Sent: Wednesday, March 25, 2020 5:27 AM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

Update 3/25/20

M4-VTM w/SWABS: 4,600

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 8

95kPa BAGS: 2,700 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 32,000

From: Hawk, Michael

**Sent:** Tuesday, March 24, 2020 5:37 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

Update 3/24/20

M4-VTM w/SWABS: 4.900

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 16

95kPa BAGS: 2,900 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 23,000

From: Hawk, Michael < michael.hawk@slh.wisc.edu >

**Sent:** Monday, March 23, 2020 5:33 AM

**To:** Monson, Timothy < <a href="mailto:timothy.monson@slh.wisc.edu">timothy.monson@slh.wisc.edu</a>; Shult, Peter < <a href="mailto:peter.shult@slh.wisc.edu">peter.shult@slh.wisc.edu</a>; Reisdorf, Erik < <a href="mailto:terik.reisdorf@slh.wisc.edu">terik.reisdorf@slh.wisc.edu</a>; Reisdorf, Erik < <a href="mailto:terik.reisdorf@slh.wisc.edu">terik.reisdorf@slh.wisc.edu</a>; Sterkel, Alana < <a href="mailto:Alana.Sterkel@slh.wisc.edu">terik.reisdorf@slh.wisc.edu</a>; Markwardt-Elmer, Pam < <a href="mailto:pam.markwardtelmer@slh.wisc.edu">pam.markwardtelmer@slh.wisc.edu</a>; Kropp, Joshua < <a href="mailto:Joshua.Kropp@slh.wisc.edu">Joshua.Kropp@slh.wisc.edu</a>; decs - Data Entry Customer Service < <a href="mailto:decs@slh.wisc.edu">decs@slh.wisc.edu</a>; Hawk, Michael < <a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>>

**Subject:** RE: VTM/supplies update

### Update 3/23

M4-VTM w/SWABS: 5,100

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 46

95kPa BAGS: 3,000 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 7,600

From: Hawk, Michael

**Sent:** Friday, March 20, 2020 4:47 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service **Subject:** RE: VTM/supplies update

# Update 3/20

M4-VTM w/SWABS: 5,400

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 55

95kPa BAGS: 3,300 CDD-A REQ: 11,600

VR SPECIMEN LABELS: 8,500

From: Hawk, Michael

Sent: Wednesday, March 18, 2020 3:22 PM

**To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik; Sterkel, Alana;

Markwardt-Elmer, Pam; Kropp, Joshua **Subject:** RE: VTM/supplies update

Update 3/18

M4-VTM w/SWABS: 5,700

M4-VTM ONLY: 720 M6-VTM ONLY: 280 SHIPPERS: 100 95kPa BAGS: 2,700 CDD-A REQ: 500

From: Hawk, Michael

**Sent:** Tuesday, March 17, 2020 2:48 PM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik; Sterkel, Alana;

Markwardt-Elmer, Pam; Kropp, Joshua **Subject:** RE: VTM/supplies update

Update 3/17

VTM: 600 SHIPPERS: OUT 95kPa BAGS: 900 CDD-A REQ: 1000

From: Monson, Timothy

Sent: Monday, March 16, 2020 3:34 PM

To: Hawk, Michael; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik; Sterkel, Alana;

Markwardt-Elmer, Pam; Kropp, Joshua **Subject:** RE: VTM/supplies update

I will follow up with Sheila as well. The 5000 VTM and swabs were supposed to arrive today. Doesn't seem like they have.

Tim

**From:** Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

Sent: Monday, March 16, 2020 3:17 PM

**To:** Shult, Peter peter.shult@slh.wisc.edu>; Monson, Timothy <timothy.monson@slh.wisc.edu> **Cc:** Bateman, Allen <a href="mailto:Allen.Bateman@slh.wisc.edu">Allen.Bateman@slh.wisc.edu</a>; Virus Isolation <<u>virus@slh.wisc.edu</u>>; decs -Data Entry Customer Service <<u>decs@slh.wisc.edu</u>>; Reisdorf, Erik <<u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>; Kropp, Joshua <<u>Joshua.Kropp@slh.wisc.edu</u>>; Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

**Subject:** RE: VTM/supplies update

#### Update below in red

From: Hawk, Michael < michael.hawk@slh.wisc.edu >

**Sent:** Monday, March 16, 2020 2:58 PM

**To:** Shult, Peter peter.shult@slh.wisc.edu>; Monson, Timothy <timothy.monson@slh.wisc.edu> **Cc:** Bateman, Allen <a href="mailto:Allen.Bateman@slh.wisc.edu">Allen.Bateman@slh.wisc.edu></a>; Virus Isolation <<u>virus@slh.wisc.edu</u>>; decs -Data Entry Customer Service <<u>decs@slh.wisc.edu</u>>; Reisdorf, Erik <<u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>;

Kropp, Joshua < <u>Joshua.Kropp@slh.wisc.edu</u>>

Subject: RE: VTM/supplies update

Hi All-

A lot of orders went out today. Here's what's left:

VTM Remel M4-RT: 900 several thousand on back-order

Virus Shippers: OUT on back-order; we do receive many from submitters every day

however found an alternate source for more- "in stock" per supplier

95kPa Bags: 1100 on back-order; ETA 3/23

CDD-A forms: 1500 on expedited order w/Doit Printing

20VR specimen labels I have ordered an additional 25,000 of these

Mike

From: Shult, Peter

**Sent:** Friday, March 13, 2020 7:46 PM

**To:** Monson, Timothy

Cc: Bateman, Allen; Hawk, Michael; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik;

Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua

Subject: Re: VTM

Yes!

We'll take the little victories where we get them.

Pete

Sent from my iPad

On Mar 13, 2020, at 5:31 PM, Monson, Timothy <<u>timothy.monson@slh.wisc.edu</u>> wrote:

WOW. Game changer for collection anyway. Next up, extraction platforms...

Tim

**From:** Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u>>

**Sent:** Friday, March 13, 2020 5:29 PM

**To:** Monson, Timothy <<u>timothy.monson@slh.wisc.edu</u>>; Hawk, Michael

<michael.hawk@slh.wisc.edu>; Virus Isolation <<u>virus@slh.wisc.edu</u>>; decs -Data Entry

Customer Service < decs@slh.wisc.edu>

**Cc:** Reisdorf, Erik < <u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>; Markwardt-Elmer, Pam

<pam.markwardtelmer@slh.wisc.edu>; Kropp, Joshua <<u>Joshua.Kropp@slh.wisc.edu</u>>

Subject: RE: VTM

# Happy Friday! Per FDA, Amies and saline are acceptable alternatives to VTM (see below)

 $\odot$   $\odot$   $\odot$   $\odot$ 

Al

https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2

# Q: I am having trouble obtaining viral transport media/universal transport media (VTM/UTM) to collect and transport patient samples. Are there alternatives that I can use?

A: While VTM/UTM remains the preferred transport media, FDA believes that the following alternative transport media could be used to collect and transport patient samples for molecular RT-PCR SARS-CoV-2 assays in a manner that will stabilize the RNA without meaningful degradation:

- Liquid Amies-based transport media.
  - Supplies:
    - E-Swab by Copan (Catalogue # 481C and 482C) with regular or flex minitip applicator
    - Opti-Swab by Puritan (Catalogue # LA-117), swab included in kit (Catalog#3317-H).
- Storage: Up to 72 hours at 4°C, or frozen for longer storage. If the above are not available, FDA believes that the following could be used to collect and transport samples for molecular RT-PCR sARS-CoV-2 assays:
  - Dry swab in saline
    - Supplies:
      - Puritan: 25-3317-H, 25-3316-U, 25-3316-H, 25-3317-U, 25-3318-U, 25-3318-H, 3316-U, 3317-U, 3318-U, 25-3319-H, 3316-H, 3318-H, 25-3320-U, 25-3320-U EMB 100MM, 25-3320-U EMB 80MM, 25-3320-H and 25-3320-H EMB 80MM

- Copan: 501CS01, 503CS01, 516CS01, 518CS01 and 534CS01
- Storage: Up to 72 hours at 4°C, or frozen for longer storage. Please be aware that the CDC does **not** recommend use of calcium alginate swabs or swabs with wooden shafts, as they may contain substances that inactivate some viruses and inhibit PCR testing.

We are continuing to evaluate other options for specimen collection supplies, and we will update this list accordingly as this information becomes available.

From: Monson, Timothy < timothy.monson@slh.wisc.edu >

**Sent:** Friday, March 13, 2020 5:07 PM

To: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Cc:** Reisdorf, Erik < <a href="mailto:erik.reisdorf@slh.wisc.edu">erik.reisdorf@slh.wisc.edu</a>>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>; Kropp, Joshua

<<u>Joshua.Kropp@slh.wisc.edu</u>>

Subject: RE: VTM

Thanks Mike. Hopefully these hold out until we get relief coming. We have about 290 coming by 3/18 (the last kits Fisher had).

The Media Room has ordered all ingredients to make VTM in-house and we just need to find a supplier of tubes with beads.

I ordered 5000 UTM tubes and 5000 swabs today that look like went out without backorder. No ETA yet from Purchasing. I will order a slew more swabs on Monday to cover adding to our in-house VTM.

Fingers crossed. Thanks for your efforts.

Tim

**From:** Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

**Sent:** Friday, March 13, 2020 2:48 PM

**To:** Monson, Timothy < <u>timothy.monson@slh.wisc.edu</u>>; Reisdorf, Erik

<erik.reisdorf@slh.wisc.edu>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bateman,

Allen <<u>Allen.Bateman@slh.wisc.edu</u>>

**Cc:** Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>; Kropp, Joshua

<Joshua.Kropp@slh.wisc.edu>

Subject: VTM

After today's orders, we are down to ~1300.

Mike

#### Michael Hawk

Wisconsin State Lab of Hygiene CDD-Clinical Orders 2601 Agriculture Dr Room 132 Madison, WI 53718

Toll-Free Phone: 800-862-1088 Local Phone: 608-224-4275

Fax: 844-390-6233

Email: Michael.hawk@slh.wisc.edu

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From: Hedman, Curtis J - DHS

To: <u>Jordan Poda</u>

**Subject:** FW: WSLH Daily Check-in Summary 20200407 14:50

**Date:** Thursday, April 9, 2020 10:02:00 AM

# See below for 1<sup>st</sup> check-in summary, and feel free to suggest improvements. Thanks CH

From: Hedman, Curtis J - DHS

Sent: Wednesday, April 8, 2020 1:03 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Bowles, Erin J <erin.bowles@slh.wisc.edu>; michael.hawk@slh.wisc.edu

Subject: WSLH Daily Check-in Summary 20200407 14:50

A brief summary of initial WSLH daily check-in on 4/7 follows:

WSLH To Do	% Achieved	SEOC To Do	% Achieved
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC		logistics and tracking for	
specimen collection kit requests in		SEOC stored specimen	
coordination with		collection kit shipments	

- Established regular time for check-ins (daily M-F around 3PM)
- Discussed current status of internal lab dashboard in prep for Joe Keuler meeting
  - o Lab survey to be promoted at weekly webcast to network labs
- DHS items identified 4/7 during review of draft dashboard (Curtis Hedman)
  - o Clement Zablocki VAMC Cepheid kit materials
  - o Tomah VA Med Center Cepheid kit materials, NP Swabs
  - o William S. Middleton Memorial VA Hospital NP Swabs
  - Wisconsin Diagnostic Labs EMAG pipette tips
- WSLH items identified 4/7 during review of draft dashboard (Erin Bowles)
  - o NP swabs and VTM continue to be reported as key need among network labs
  - o WSLH supplying network labs with materials and negotiating trades
- Items to escalate to SEOC action
  - o Continue to set up specimen collection kit storage and distribution
    - WSLH to manage network lab requests; SEOC staff to distribute kits from SEOC stored specimen collection kit resources

Please let me know of needed corrections or suggestions to improve this daily check-in reporting or to expand the distribution list.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Bateman, Allen</u>

To: Warzecha, Charles J - DHS
Subject: FW: your COVID-19 testing
Date: Sunday, March 29, 2020 8:43:59 PM

Hi Chuck,

This is Nate's update for WDL's approach to offering COVID-19 testing.

Αl

**From:** Ledeboer, Nathan <nledeboe@mcw.edu>

Sent: Sunday, March 29, 2020 1:57 PM

To: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

Subject: Re: your COVID-19 testing

Hi Al

We are taking a more broad approach to this and have been opening up to others as well. I would expect this to be even more broadly available once we have KingFisher on board.

## Nate

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu >

**Sent:** Sunday, March 29, 2020 12:05 PM **To:** Ledeboer, Nathan < nledeboe@mcw.edu >

Subject: your COVID-19 testing

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Hi Nate,

Are you still planning to keep your testing within the Froedtert system, or more broadly? When I mentioned the steps you have been taking to increase capacity, the state EOC asked this question. No pressure either way, it's just information gathering for the state EOC to have a sense of testing statewide.

Thanks!		
Al		

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene

University of Wisconsin-Madison 2601 Agriculture Drive Madison, WI 53718 (608)224-4254

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From: Shult, Peter

To: <u>DeSalvo, Traci E - DHS</u>

**Subject:** Fwd: ARUP announces they will no longer accept COVID-19 samples

**Date:** Monday, March 16, 2020 8:49:19 PM

Forgot to copy you, traci

Pete

Sent from my iPad

Begin forwarded message:

From: "Shult, Peter" < peter.shult@slh.wisc.edu>

Date: March 16, 2020 at 8:48:21 PM CDT

To: "Sterkel, Alana" < <u>Alana.Sterkel@slh.wisc.edu</u>>, "Bateman, Allen"

<<u>Allen.Bateman@slh.wisc.edu</u>>, "Klawitter, Janet"

<<u>jan.klawitter@slh.wisc.edu</u>>, "Schauer, James J" <<u>wslhdirector@slh.wisc.edu</u>>

Subject: Fwd: ARUP announces they will no longer accept COVID-19

samples

Another thing to be shared with DHS (Tracy I am copying you). We will need to make sure specimens that would've gone to ARUP aren't reflexively sent to WSLH or MHDL.

Add to the list

Sent from my iPad

Begin forwarded message:

From: "Kropp, Joshua" < <u>Joshua.Kropp@slh.wisc.edu</u>>

**Date:** March 16, 2020 at 8:31:58 PM CDT

To: "Sterkel, Alana" < <u>Alana.Sterkel@slh.wisc.edu</u>> Cc: Pager < <u>pager@slh.wisc.edu</u>>, "Klawitter, Janet"

<<u>ian.klawitter@slh.wisc.edu</u>>

Subject: Re: ARUP announces they will no longer accept

**COVID-19 samples** 

wow. Aspirus uses ARUP...

Sent from my iPhone

On Mar 16, 2020, at 8:15 PM, Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>> wrote:

I just heard from Mary Stemper at Marshfield that they received a message from ARUP

"Due to supply constraints, limits on capacity, and extraordinary demand for testing,
ARUP can no longer accept orders for the 2019 Novel
Coronavirus SARS-CoV-2 by PCR test."

This means more coming our way. Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>; <u>Jordan Poda</u>; <u>Simmons, Jeff - DOA</u>

**Subject:** Fwd: Connection

**Date:** Saturday, April 18, 2020 10:02:34 PM

#### **FYI**

Sent from my iPhone

Begin forwarded message:

From: "Ledeboer, Nathan" <nledeboe@mcw.edu>

**Date:** April 18, 2020 at 9:44:58 PM CDT

**To:** "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

**Subject: Re: Connection** 

Hi Chuck

This looks fantastic!

I hope all is well!

Nate

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Saturday, April 18, 2020 5:18 PM

**To:** Ledeboer, Nathan <nledeboe@mcw.edu>

Subject: RE: Connection

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## Good Evening Nate,

Would you be comfortable with the following statements included in remarks by the governor as part of a broader discussion of lab related activities? This is in a draft version currently. Thanks for everything you are doing beyond these small mentions! Chuck

Wisconsin started its COVID-19 testing efforts with a small group of dedicated labs, including the State Laboratory of Hygiene, the Milwaukee Public Health Lab, UW Health, Gundersen Lutheran, ACL Laboratories, Mayo Clinic, and Wisconsin Diagnostic Labs. This group helped us build a critical base to grow from, and we owe special thanks to each of them for getting in on the ground floor.

\*Wisconsin Diagnostic Labs provided much-appreciated support to the 16th Street Community Health Clinic drive-thru testing project. They're also expanding their

capacity and offering help to clinical partners experiencing challenges with access to lab capacity.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

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----Original Message----

From: Ledeboer, Nathan <nledeboe@mcw.edu>

Sent: Wednesday, April 1, 2020 3:50 PM

To: Bateman, Allen < Allen. Bateman@slh.wisc.edu>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: Connection

Hi Chuck and Al

Chuck it is a pleasure to meet you virtually! Al may have mentioned to you that I am a Vice Chair at MCW and Medical Director for Molecular Pathology and Microbiology for the Froedtert Health System. We have built a substantial amount of capacity for COVID testing within Froedtert Health (including Wisconsin Diagnostic Laboratory). Currently we have the CDC assay, the Roche EUA assay, the ThermoFisher EUA assay and will be implementing the Cepheid EUA assay in the next few days. In total we have capacity to test approximately 800-1000 specimens per day and are only utilizing about half of that capacity. If there is anything we can do to help statewide please let me know.

Nate

Nathan A. Ledeboer

Professor and Vice Chair

Department of Pathology and Laboratory Medicine Medical College of Wisconsin Medical Director, Clinical Microbiology and Molecular Diagnostics Wisconsin Diagnostic Laboratories and Froedtert Hospital Medical Director, Laboratory Client Services, Specimen Processing and Reference Services Wisconsin Diagnostic Laboratories

## Editor, Journal of Clinical Microbiology

----Original Message----

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu>

Sent: Wednesday, April 1, 2020 3:27 PM

To: Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Ledeboer, Nathan

<nledeboe@mcw.edu> Subject: Connection

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\_\_\_\_\_

Hi Nate and Chuck,

This email is to connect the two of you, to start a connection to discuss laboratory capacity in southeast Wisconsin and statewide. Chuck is at DHS, and Nate is at WDL. On further communications you can either loop me in or not.

Thanks!

\_\_\_\_\_

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From: <u>Karen Timberlake</u>

To: <u>Warzecha, Charles J - DHS</u>; <u>Jordan Poda</u>

Subject: Fwd: COVID Testing

**Date:** Tuesday, March 31, 2020 11:24:20 AM

Attachments: image001.png

image002.png

Could you follow up on this and let us know if this is help you think would be helpful? Let's try to learn more today if we can. Thanks.

Sent from my Verizon, Samsung Galaxy smartphone

Get Outlook for Android

From: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Tuesday, March 31, 2020 11:15:01 AM

**To:** KAREN TIMBERLAKE < >; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

Subject: FW: COVID Testing

For Milwaukee?

**From:** GOV Press < GOVPress@wisconsin.gov> **Sent:** Tuesday, March 31, 2020 11:11 AM

To: DMA OPS3 - DMA < DMAOPS3@wisconsin.gov>

Cc: Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>; Patton, Chris - DOA

<chris.patton@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>

Subject: FW: COVID Testing

Please see the below from Dave Metzger of Thermo Fisher offering to help with testing.

**From:** Dave Metzger < dmetzger@acceleratedlabs.com >

Sent: Monday, March 30, 2020 7:28 PM

To: GovPress@evers.wi.gov Subject: COVID Testing

Hello Brit,

I was wondering if you could tell me how me and my team can get involved with COVID testing. We have the equipment and the expertise in place and a commitment from Thermo Fisher that they can supply 2100 tests per week to us. We do PCR testing daily and have a multitude of certifications. Specifically, would the Governor list us as a state resource to send samples to and help us get set up to receive samples? The community that we are in has been hit hard and with the current socio economic situation in Milwaukee it may be a good idea to have a lab local to the people. A drive through in the brown deer area could service a large part of the community.

Please let me know your thoughts and should you want to discuss I will make myself available,

# **David Metzger**

CEO/President
Accelerated Analytical Laboratories Inc.
9075 West Heather Ave.
Milwaukee, WI 53224
P: (888) 770-6896 Ext.
F: (888) 772-5243
www.acceleratedlabs.com



Knowing to be astonished by something is the mind's first step towards discovery. Louis Pasteur

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From: Phillips, Jeffrey J - DHS

To: <u>Warzecha, Charles J - DHS</u>; <u>Curtis Hedman</u>

**Subject:** Fwd: COVID-19 Swabs & Testing Available Immediately

**Date:** Tuesday, March 31, 2020 4:33:37 PM

Attachments: 1.png

#### **FYI**

Sent from my mobile

Begin forwarded message:

From: Timothy Chin <t.chin@apollomedhealth.com>

Date: March 31, 2020 at 4:31:51 PM CDT

**To:** "Phillips, Jeffrey J - DHS" < Jeffrey. Phillips@dhs.wisconsin.gov > **Subject:** COVID-19 Swabs & Testing Available Immediately

Hello; my name is Lauren Sword with Apollo Med Health. We market lab services for several labs, and are able to offer the COVID-19 testing in large quantities. We understand there is a shortage and are anxious to assist with providing as many tests as possible. I'm not sure who would be the best person to contact to provide more details about the COVID-19 testing our labs have available. Please direct me where/whom I should speak to.

Here are a few key points about the COVID-19 Testing:

- We have a current capacity of up to 250,000 tests per month
- We are continuing to search for more capacity to meet demand
- Results within 36 hours of receipt by the lab
- Results available on easy-to-use portal
- Lab will report directly to CDC
- Competitive pricing based on amount of tests ordered

## Sincerely,



Lauren Sword Market Manager c.

Timothy Chin Regional Market Manager

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From: Warzecha, Charles J - DHS

To: leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; Jordan Poda

**Subject:** Fwd: Lab Capacity

**Date:** Friday, March 27, 2020 9:30:36 AM

FYI

## Begin forwarded message:

From: "Bhattacharyya, Sanjib" <SBHATT@milwaukee.gov>

Date: March 27, 2020 at 9:24:01 AM CDT

**To:** "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

Cc: "Shult, Peter" <peter.shult@slh.wisc.edu>, "Bateman, Allen"

<a href="mailto:</a> <a href="mailto:Allen.Bateman@slh.wisc.edu">Bubject: RE: Lab Capacity</a>

Thanks Chuck.

We are in critical need for nucleic acid extraction kits, especially those approved by FDA for CDC EUA assay currently used in PHLs (we use BioMerieux easyMag and Qiagen EZ1 extraction kits). All those vendors are in back order, so as CDC. We had requested some of those supplies from the state lab. They had been greatly assisting us and I know they may be providing some supports already.

We are facing a bigger issue than a temporary remedy, which is a national supply chain issues. While state lab is exploring local testing capacities and looks like many clinical labs are up and running, which will likely be helpful for burden on PHLs, but I would like to suggest DHS taking a lead on working to sustained supports for public health labs. This is critical now that we explore all powers including state and federals- FEMA, congressional delegation and working with vendors around the country etc., for urgent release of critical supplies. So, what is needed the most- Sampling kits- swabs, Viral transport media, RNA extraction kits from multiple vendors, and dialogues with companies like BioMerieux , Qiagen, Cepheid etc. for extraction, test kits and PPEs (including N95 masks).

We are also reaching out to some of clinical providers (e.g. Ascension) who are sending huge volume of their clinical diagnostic requests to us and taxing PHLs, when they can probably either do more in-house testing or sending to their national ref labs like Quest, LabCorp, rather pressure on limited governmental resources so that we can prioritize meeting demands for population in need. I worked closely with Ryan and WSLH yesterday on the new DHS guidelines, and hope that would be a message for clinical labs as well, so we can support additional high risk categories as our new priority.

I have copied Al and Pete here.

Thanks, Sanjib

----Original Message----

From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Friday, March 27, 2020 8:09 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

Subject: Re: Lab Capacity

Thanks Sanjib,

Let me know what you need specifically and I will make sure we get a request in.

Glad you are there!

Chuck

On Mar 27, 2020, at 8:03 AM, Bhattacharyya, Sanjib <SBHATT@milwaukee.gov> wrote:

## Morning Chuck,

Thanks for asking. Continued to have supply chain issues for ancillary supplies, like extraction kits, which will be limiting us unless replenished soon. I was checking with state lab is any initiatives being taken at DHS to reach out at federal level for urgent supports. Can chat further.

## Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director

Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

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<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image003.png>

Be COUNTED in the 2020 Census! milwaukee.gov/2020Census<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image005.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Friday, March 27, 2020 7:30 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

Subject: RE: Lab Capacity

Good morning Sanjib,

How are you doing on your testing capacity lately? Are you experiencing challenges with meeting demand? Hope you are well.

Chuck

<image007.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mage009.jpg">image009.jpg</a>

Looking for information about COVID-19? Start Here. <a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a>

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From: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Sent: Tuesday, March 17, 2020 1:53 PM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>

Subject: RE: Lab Capacity

Great, thanks Chuck.

Sanjib

From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Tuesday, March 17, 2020 1:38 PM

To: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Subject: RE: Lab Capacity

Yes, I believe it went out with your updates. I'll track down and forward.

<image010.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mage012.jpg">image012.jpg</a>

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From: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Sent: Tuesday, March 17, 2020 1:36 PM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>

Subject: RE: Lab Capacity

Hi Chuck,

Hope you had received the revised document. Please feel free to let me know if question.

Thanks, Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

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<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a> <a href="mailto:image003.png">image003.png</a>

Be COUNTED in the 2020 Census! milwaukee.gov/2020Census<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image005.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Tuesday, March 17, 2020 9:36 AM

To: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Subject: FW: Lab Capacity

Importance: High

## Sanjib,

We've put this memo together to try to better direct the testing being done. I think it begins to address the things we discussed this morning, though there will be more needed as well. Can you look at this quickly and get back to us right away? Thanks, Chuck

<image013.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

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<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mage014.jpg">image014.jpg</a>
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Looking for information about COVID-19? Start Here. <a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a>

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From: Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov<mailto:ryan.westergaard@dhs.wisconsin.gov>>

Sent: Tuesday, March 17, 2020 9:27 AM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>;Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov<mailto:andrea.palm@dhs.wisconsin.gov>>;

Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov<mailto:samuel.austin@dhs.wisconsin.gov>>

Cc: Ayers, Jeanne F - DHS

 $<\!\!jeanne.ayers@dhs.wisconsin.gov<\!\!mailto:jeanne.ayers@dhs.wisconsin.gov>\!\!>;$ 

Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov<mailto:Jonathan.Meiman@dhs.wisconsin.gov>>;
Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov<mailto:Jeffrey.Phillips@dhs.wisconsin.gov>>;
Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov<mailto:stephanie.miller@dhs.wisconsin.gov>>

Subject: RE: Lab Capacity

This memo version is good to go out from my side; please share with Sanjib for input. Please expedite however possible.

Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist

Bureau of Communicable Diseases

Division of Public Health

Wisconsin Department of Health Services

## Associate Professor of Medicine

Division of Infectious Diseases

University of Wisconsin School of Medicine & Public Health

From: Warzecha, Charles J - DHS<mailto:Charles.Warzecha@dhs.wisconsin.gov> Sent: Tuesday, March 17, 2020 9:20 AM

To: Palm, Andrea J - DHS<mailto:andrea.palm@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS<mailto:ryan.westergaard@dhs.wisconsin.gov>; Austin, Samuel V - DHS<mailto:samuel.austin@dhs.wisconsin.gov>

Cc: Ayers, Jeanne F - DHS<mailto:jeanne.ayers@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS<mailto:Jonathan.Meiman@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS<mailto:Jeffrey.Phillips@dhs.wisconsin.gov>; Miller, Stephanie W - DHS<mailto:stephanie.miller@dhs.wisconsin.gov>
Subject: Lab Capacity

In response to the current testing capacity and sample volume challenge we are doing the following today:

- \* Sent Epi staff person to the lab to assist with prioritization
- \* Spoke with state lab and Milwaukee Health Dept Lab about current status and need
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- \* Requested SEOC stand up additional support team to track current lab capacity, critical supply shortages and monitor the status and available capacity of additional labs coming online going forward (to be discussed following 9am briefing at SEOC)
- \* Planning messaging content on the topic for the 1:30 media availability session

Are there other lab related needs or actions that need to be captured and implemented today? Sanjib has requested a conference call <image015.jpg> Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services

1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mailto:rimage016.jpg">image016.jpg</a>

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From: <u>Warzecha, Charles J - DHS</u>

To: Jordan Poda; leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS

**Subject:** Fwd: Lab Capacity

**Date:** Friday, March 27, 2020 9:40:42 AM

FYI

## Begin forwarded message:

From: "Shult, Peter" <peter.shult@slh.wisc.edu> Date: March 27, 2020 at 9:33:49 AM CDT

**To:** "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov> Cc: "ALANA STERKEL (sterkel@wisc.edu)" < sterkel@wisc.edu>, "Bateman,

Allen" < Allen.Bateman@slh.wisc.edu>

Subject: FW: Lab Capacity

## Chuck,

We've been in contact with Sanjib about this. Helping with reagents, etc. as we can. We believe he has told some area hospitals to send their TIER 1's and 2's to us...we are prepared to receive if this occurs. We are trying to assess how many tests they are currently performing and will be prepared to take their overflow if need be. We will keep you informed as we get more specifics.

pete

Cell:

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

----Original Message----

From: Bhattacharyya, Sanjib [mailto:SBHATT@milwaukee.gov]

Sent: Friday, March 27, 2020 9:24 AM

To: Warzecha, Charles

Cc: Shult, Peter; Bateman, Allen Subject: RE: Lab Capacity

Thanks Chuck.

We are in critical need for nucleic acid extraction kits, especially those approved by

FDA for CDC EUA assay currently used in PHLs (we use BioMerieux easyMag and Qiagen EZ1 extraction kits). All those vendors are in back order, so as CDC. We had requested some of those supplies from the state lab. They had been greatly assisting us and I know they may be providing some supports already.

We are facing a bigger issue than a temporary remedy, which is a national supply chain issues. While state lab is exploring local testing capacities and looks like many clinical labs are up and running, which will likely be helpful for burden on PHLs, but I would like to suggest DHS taking a lead on working to sustained supports for public health labs. This is critical now that we explore all powers including state and federals- FEMA, congressional delegation and working with vendors around the country etc., for urgent release of critical supplies. So, what is needed the most- Sampling kits- swabs, Viral transport media, RNA extraction kits from multiple vendors, and dialogues with companies like BioMerieux , Qiagen, Cepheid etc. for extraction, test kits and PPEs (including N95 masks).

We are also reaching out to some of clinical providers (e.g. Ascension) who are sending huge volume of their clinical diagnostic requests to us and taxing PHLs, when they can probably either do more in-house testing or sending to their national ref labs like Quest, LabCorp, rather pressure on limited governmental resources so that we can prioritize meeting demands for population in need. I worked closely with Ryan and WSLH yesterday on the new DHS guidelines, and hope that would be a message for clinical labs as well, so we can support additional high risk categories as our new priority.

I have copied Al and Pete here.

Thanks, Sanjib

----Original Message----

From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Friday, March 27, 2020 8:09 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

Subject: Re: Lab Capacity

Thanks Sanjib,

Let me know what you need specifically and I will make sure we get a request in.

Glad you are there!

Chuck

On Mar 27, 2020, at 8:03 AM, Bhattacharyya, Sanjib <SBHATT@milwaukee.gov> wrote:

Morning Chuck,

Thanks for asking. Continued to have supply chain issues for ancillary supplies, like extraction kits, which will be limiting us unless replenished soon. I was checking with state lab is any initiatives being taken at DHS to reach out at federal

level for urgent supports. Can chat further.

Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

Phone: (414) 286-5702 | Cell: Fax: (414) 286-5098www.milwaukee.gov/health</ri>

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Twitter<a href="https://twitter.com/MKEhealth">https://twitter.com/MKEhealth</a>

<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a> <a href="mailto:image003.png">image003.png</a>

Be COUNTED in the 2020 Census! milwaukee.gov/2020Census<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image005.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Friday, March 27, 2020 7:30 AM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

Subject: RE: Lab Capacity

Good morning Sanjib,

How are you doing on your testing capacity lately? Are you experiencing challenges with meeting demand? Hope you are well. Chuck

<image007.jpg> Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mage009.jpg">image009.jpg</a>

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From: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Sent: Tuesday, March 17, 2020 1:53 PM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>

Subject: RE: Lab Capacity

Great, thanks Chuck.

Sanjib

From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Tuesday, March 17, 2020 1:38 PM

To: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Subject: RE: Lab Capacity

Yes, I believe it went out with your updates. I'll track down and forward.

<image010.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mage012.jpg">image012.jpg</a>

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From: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Sent: Tuesday, March 17, 2020 1:36 PM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>

Subject: RE: Lab Capacity

Hi Chuck,

Hope you had received the revised document. Please feel free to let me know if question.

Thanks, Sanjib

Sanjib Bhattacharyya, PhD

Laboratory Director

Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

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Be COUNTED in the 2020 Census! milwaukee.gov/2020Census<a href="https://city.milwaukee.gov/2020Census">https://city.milwaukee.gov/2020Census</a>

<image005.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS [mailto:Charles.Warzecha@dhs.wisconsin.gov]

Sent: Tuesday, March 17, 2020 9:36 AM

To: Bhattacharyya, Sanjib

<SBHATT@milwaukee.gov<mailto:SBHATT@milwaukee.gov>>

Subject: FW: Lab Capacity

Importance: High

Sanjib,

We've put this memo together to try to better direct the testing being done. I think it begins to address the things we discussed this morning, though there will be more needed as well. Can you look at this quickly and get back to us right away? Thanks, Chuck

<image013.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<a href="https://www.dhs.wisconsin.gov/disease/covid-19.htm">https://www.dhs.wisconsin.gov/disease/covid-19.htm</a> <a href="mage014.jpg">image014.jpg</a>

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From: Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>

Sent: Tuesday, March 17, 2020 9:27 AM

To: Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov<mailto:Charles.Warzecha@dhs.wisconsin.gov>>;

Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov<mailto:andrea.palm@dhs.wisconsin.gov>>; Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov<mailto:samuel.austin@dhs.wisconsin.gov>> Cc: Ayers, Jeanne F - DHS

<jeanne.ayers@dhs.wisconsin.gov<mailto:jeanne.ayers@dhs.wisconsin.gov>>; Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov<mailto:Jonathan.Meiman@dhs.wisconsin.gov>>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov<mailto:Jeffrey.Phillips@dhs.wisconsin.gov>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov<mailto:stephanie.miller@dhs.wisconsin.gov>> Subject: RE: Lab Capacity

This memo version is good to go out from my side; please share with Sanjib for input. Please expedite however possible.

Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist

Bureau of Communicable Diseases

Division of Public Health

Wisconsin Department of Health Services

Associate Professor of Medicine

Division of Infectious Diseases

University of Wisconsin School of Medicine & Public Health

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To: Palm, Andrea J - DHS<mailto:andrea.palm@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS<mailto:ryan.westergaard@dhs.wisconsin.gov>; Austin, Samuel V -DHS<mailto:samuel.austin@dhs.wisconsin.gov>

Cc: Ayers, Jeanne F - DHS<mailto:jeanne.ayers@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS<mailto:Jonathan.Meiman@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS<mailto:Jeffrey.Phillips@dhs.wisconsin.gov>; Miller, Stephanie W - DHS<mailto:stephanie.miller@dhs.wisconsin.gov>

Subject: Lab Capacity

In response to the current testing capacity and sample volume challenge we are doing the following today:

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1 West Wilson Street Room 250

1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Hedman, Curtis J - DHS

To: <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>

**Subject:** Fwd: Question about Quidel VTM in specimen collection media

**Date:** Saturday, April 18, 2020 12:24:48 PM

FYI - See below. Dr M is calling me back in a few minutes and I'll clarify our info needs (focus on Quidel platform and RT vs refrigerator storage for specimen collection materials).

Stay tuned,

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150
Madison, WI 53701

Phone: <u>608-266-6677</u> FAX: <u>608-267-4853</u>

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## Begin forwarded message:

From: "Murali, Narayana MD" <murali.narayana@marshfieldclinic.org>

Date: April 18, 2020 at 12:10:56 PM CDT

**To:** "Hedman, Curtis J - DHS" < Curtis. Hedman@dhs.wisconsin.gov>

Subject: RE: Question about Quidel VTM in specimen collection media

#### Curtis:

The present VTM is the standard CDC VTM, 96 vials, that needs refrigeration or cooler transport. The swabs are room temp.

Quidel has also developed dry swabs and tubes that require no VTM. They have tested for stability in lab, post collection. This they are planning release next week following results of clinical testing.

#### Murali

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Saturday, April 18, 2020 11:31 AM

**To:** Murali, Narayana MD < murali.narayana@marshfieldclinic.org >

Subject: [EXTERNAL] Question about Quidel VTM in specimen collection media

**CAUTION:** This email originated from outside of the Marshfield Clinic Health System. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dr. Murali,

Can you verify whether the Quidel specimen collection kit materials are room temp stable for shelf storage or if they would require refrigerated storage prior to use?

Thanks and best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hedman, Curtis J - DHS

**To:** <u>Alana Sterkel</u> **Subject:** Fwd: tribal contacts

**Date:** Saturday, April 18, 2020 12:50:02 PM

## Hi Alana,

Please see Steve Geis's message below for some questions he posed as we look to set up testing arrangements with WI tribal health center partners.

Feel free to call if easier to discuss by phone.

Thanks,

Curtis

Curtis Hedman, Ph.D.

Toxicologist

Bureau of Environmental and Occupational Health

Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150

Madison, WI 53701

Phone: <u>608-266-6677</u> FAX: <u>608-267-4853</u>

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## Begin forwarded message:

From: "Geis, Steven W - DNR" < Steven.Geis@wisconsin.gov>

**Date:** April 18, 2020 at 12:31:26 PM CDT

**To:** "Hedman, Curtis J - DHS" < Curtis. Hedman@dhs.wisconsin.gov>

**Subject: RE: tribal contacts** 

Curtis,

Would you mind asking Mike Hawk and/or Alana what their arrangement is with Gold Cross?

Is it next day shipping?

Does the State Lab pay for shipping or the clinics?

Does the clinic call Gold Cross when they have a pickup or is that all coordinated at the state lab?

What's the typical cost for a week-day delivery? Just a rough guess. Is it more like \$20 or closer to \$100 or more?

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#### Steven Geis

Phone: (608) 266-0245 Cell:

steven.geis@wisconsin.gov

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Saturday, April 18, 2020 11:01 AM

**To:** Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Jordan Poda

<ipoda@epic.com>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: tribal contacts

All,

Regarding the idea to potentially supply shippers: WSLH sheet with packing and shipping instructions is attached for your review.

## Curtis

**From:** Geis, Steven W - DNR < <u>Steven.Geis@wisconsin.gov</u>>

**Sent:** Saturday, April 18, 2020 10:07 AM

**To:** Jordan Poda < <u>jpoda@epic.com</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** FW: tribal contacts

Jordan/Curtis,

Keeping you guys in the loop on the tribes. I'm tracking in the spreadsheet attached. I left you off of last night's email cuz I didn't think Gail (DHS Tribal Liaison) would want to be caught up in a pile of email strings about lab testing.

One interesting comment I heard: All the clinics seem to have recently received Abbott's IDNow, but got very few testing kits to go along with them. One lab asked for help getting those supplies and I said I would pass that along, but I said I didn't think we were pursuing those supplies right now, and instead focusing on the PCR test. Let me

know if I should be giving out a different message.

The clinics are not open on the weekend so I won't have any updates until Monday.

Curtis, one thing to put on your radar. Several of the clinics do not use a courier. We may want to consider ordering some Category B shippers (Styrofoam coolers in a cardboard box). Perhaps send them to the clinics when we send the kits? I'm thinking UPS or Speedy overnight shipping might be the most practical solution to get the samples back to Exact. And do we try to set up shipping accounts with each courier or let the clinics arrange and pay for that?

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Phone: (608) 266-0245

steven.geis@wisconsin.gov

From: Geis, Steven W - DNR

**Sent:** Friday, April 17, 2020 5:31 PM

**To:** Nahwahquaw, Gail M - DHS < <u>Gail.Nahwahquaw@dhs.wisconsin.gov</u>>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** tribal contacts

Gail/Chuck,

I was able to connect with 6 of the tribes this afternoon and left messages with the others.

Most are interested in using Exact Sciences and will be getting back to me early next week after discussing with their medical teams.

I contacted Exact to begin the process of setting up an account with Stockbridge-Munsee.

I attached a spreadsheet that I'm using to track progress and keep notes.

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

## Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone: steven.geis@wisconsin.gov

# <image001.png> dnr.wi.gov <image002.png>

<image003.png>

 $\leq$ image004.png $\geq$ 

<image005.png>

From: Bowles, Erin J
To: WILabSystem

Subject: IMPORTANT COVID-19 MESSAGE 3/17/20 Date: Tuesday, March 17, 2020 5:55:14 PM

Attachments: 200317 Lab Message 391.pdf

Hello,

Please see the **important** attached message. Contact me if you are unable to open the message.

## Erín Bowles, BS, MT(ASCP)

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison

erin.bowles@slh.wisc.edu Phone: 608-224-4251

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From: Bowles, Erin J
To: WILabSystem

Subject: Important COVID-19 Message 3/27/20

Date: Friday, March 27, 2020 1:28:44 PM

Attachments: 200327 Lab Message 394.pdf

Hello,

If you are unable to open the attachment, please contact me.

## Erín Bowles, BS, MT(ASCP)

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison

erin.bowles@slh.wisc.edu Phone: 608-224-4251

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From: <u>Erlandson, Charlotte S - DHS</u>

To: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; jpoda@epic.com

Cc: <u>DHS Operations</u>
Subject: Lab Call with HERCs

**Date:** Monday, April 20, 2020 8:34:03 PM

Hi all,

I was on a call this afternoon with our HERC coordinators and they expressed an ask of the SEOC. Quite a few of them noted (and the rest echoed) that they are receiving an immense amount of phone calls from their hospital partners regarding accessing test kits. There are many questions that are coming up, and the HERCs are having to field them the best they can with limited information. The questions they brought up were far beyond anything I am currently looped in to. With that being said, the coordinators are wondering if there can be a call set up with the Lab Capacity/Specimen Collection taskforce to gather a bit more information and hopefully get questions answered that they can then relay on to their partners (as appropriate.) I know there are many calls each week between a multitude of partners, but these coordinators provide a crucial link to our hospital and healthcare systems. The more information they have, the better they can ease any frustration, confusion, or uncertainty with the hospitals in their regions. Having the coordinators all on a call also allows for one consistent message to go out, instead of emails with them individually.

I'm happy to help get anyone from your group connected with the coordinators, and would be more than willing to do the leg work of setting up the call if that would be helpful.

Thank you all for the consideration, and hope you have a great night!

Svea

Svea Erlandson
Pronouns: she, her, hers
Training and Exercise Coordinator
Office of Preparedness and Emergency Health Care
Division of Public Health
WI Department of Health Services

Cell:

From:

Jordan Poda Simmons, Jeff - DOA; Tony Dischler; Stephen Bain; Schmitt, Samuel - DOA Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Danessa Sandmann To: Cc:

Lab Dashboard change request Wednesday, April 15, 2020 2:12:07 PM Subject:

Date:

#### Jeff –

Would you please **reply all** to outline the updates that are needed on the lab "Testing Shortages" dashboard?

https://bi.wisconsin.gov/t/COVID19\_Analytics/views/LabDashboards/LabAnalytics?

 $\%3A show App Banner = false \& \%3A display\_count = n \& \%3A show Viz Home = n \& \%3A origin = viz\_share\_link \& \%3A is Guest Redirect From Vizportal = y \& \%3A show Viz Home = n \& \%3A show Viz Home = n$ 

The updates we've been discussing today include:

- Incorporating WEDSS data
- Clarifying language with respect to the data currently being presented
- Updating the layout of existing data components on the page

My understanding is that Tony, Stephen, and Sam will work with the appropriate team members to facilitate making these changes.

Thank you,

Jordan Poda

she/her/hers Beaker | Implementation Office: 2 608-271-9000

Upcoming PTO:

From: Nash, Bill - DOA

To: Jordan Poda; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Hillery, Shari - DOA; Johnson, Travis - DOA

Cc: Kasper, Amy - DOA; Simmons, Jeff - DOA; Cruz, Joe - DOA

**Subject:** Lab supply and access request website

All,

I would like to have a meeting with the team today to review the UAT web site and discuss direction. Let me know if this time will not work and I will rescheudule. There is also a 10:00 meeting right before this, so we may start just a little late.

Here is what I have for notes form the discussion yesterday:

\* Target audience for collection of requests – Web site open to the public and would fall under the same COVID-19 home site as donations. Proposed productions URL's as follows:

https://covid19supplies.wi.gov - Home page

https://covid19supplies.wi.gov/Donations - Current donations/procurement page

https://covid19supplies.wi.gov/LabRequest - New Lab supplies and services page

- \* Information that needs to be collected from the requester
- \* Name, Company/Organization, Address, County, Shipping Address
- \* List of items and/or categories of items to request
- \* Checkbox to request lab services
- \* Web site language is still needed to describe the purpose and provide guidance for who should submit requests.
- \* Plan to connect data to SharePoint for screening/triage then open requests in WebEOC and/or export to Excel.
- \* Need to determine who will be screening and what status indicators are needed.

Thanks,
Bill
Join Skype Meeting >
Trouble Joining? Try Skype Web App
Join by phone
Madison : English (United States)
Find a local number >
Conference ID:  Forgot your dial-in PIN? <   Help <a href="https://o15.officeredir.microsoft.com/r/rlidLync15?clid=1033&amp;p1=5&amp;p2=2009">https://o15.officeredir.microsoft.com/r/rlidLync15?clid=1033&amp;p1=5&amp;p2=2009&gt;</a>
[!OC([1033])!]

From: <u>Jordan Poda</u>

To: Brown, George D - DMA

Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG

WIARNG (USA)

**Subject:** Lab Supply Inventory

**Date:** Sunday, April 5, 2020 2:14:00 PM

Attachments: Upcoming SEOC Attempt to Purchase Specimen Collection Materials.msg

#### LTC Brown -

The deliverable you requested can be found on our Teams page:

## LabSupplyInventory\_04052020.xlsx

You will find that I did my best to add groupings ("specimen collection – swabs", "specimen collection – full kits", etc. ) with layman descriptions in-line on the inventory tracker Curtis and I created.

Also provided in the attached e-mail are two documents from DHS that may be useful to explain some of the terminology and/or provide additional context.

Let us know what else you need.

## Jordan Poda

she/her/hers

Beaker | Implementation Office: ☎ 608-271-9000

**Upcoming PTO:** 

From: <u>Hedman, Curtis J - DHS</u>

To: Murali, Narayana MD; Jaffery Jonathan B; Ana Hooker; Tammy Turek-Etienne; Rehrauer William M; ikrause@exactsciences.com; Alana.Sterkel@slh.wisc.edu

Cc: Jordan Poda; Bateman, Allen; Geis, Steven W - DNR; leah.m.baldwin2.mil@mail.mil; Warzecha, Charles J - DHS

**Subject:** Upcoming SEOC Attempt to Purchase Specimen Collection Materials

Date:Sunday, March 29, 2020 8:35:00 AMAttachments:COVID Testing Resources-27 March 2020.pdf

Swab factsheet 27 March 2020.pdf

#### Lab Partners,

DHHS recently sent guidance on diagnostic testing for COVID-19 (attached and uploaded to Microsoft Teams) that you all likely also received containing a large list of sourcing information of FDA recommended specimen collection materials. Please review the items on pages 4 through 11 of the COVID Testing Resources document and let us know if any items on this list should NOT be pursued by SEOC purchasing staff. We are hoping to have your feedback (if any) by tomorrow evening.

Our plan is to leverage the authority available to us here at the SEOC to purchase sample collection and transport media supplies to be distributed to partners. Media types and catalog numbers already shared by labs will be highlighted on the list as preferred for our purchasing staff to pursue.

Thanks and best regards,

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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#### it contains.

Begin forwarded message:

From: "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov>

Date: March 27, 2020 at 1:36:01 PM CDT

To: "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov >, "Johnston, Darcie (HHS/IEA)" < Darcie.Johnston@hhs.gov >

**Subject: URGENT: Guidance on Diagnostic Testing for COVID-19** 

Dear Governor and State Health Officials:

## Attached please find urgent guidance on diagnostic testing for COVID-19.

# Information for Healthcare Providers, Healthcare Systems, and Laboratories Following Updated FDA Recommendations for SARS-CoV-2 Diagnostic Testing

As part of our COVID-19 response efforts, the US government continues to prioritize efforts to expedite patient testing. Experts continue to work tirelessly during this dynamic and evolving situation. This includes adapting to supply chain pressures and continuing to evaluate options for sample collection as well as working with stakeholders on efforts to facilitate greater access to these critical medical products.

On March 23, 2020, additional types of swabs were added to the FDA's recommendations for SARS-CoV-2 diagnostic processes. These recommendations provide additional options for sampling that, based on industry data, are more readily available and may also lessen exposure risks by facilitating self-collection in an appropriate clinical setting, such as "drive-thru" testing sites.

The self-collected nasal swab was recently determined to be equivalent to a nasopharyngeal swab in detecting coronavirus through a study performed by the United Health Group. As a result of these data, the FDA is recommending a self-collected nasal swab (using a round foam swab) or self-collected mid-turbinate swabs (using a flocked tapered swab) for use when a nasopharyngeal (NP) swab is not performed. Based on available data, the FDA recommends that, for symptomatic patients, nasal swabs could be used that access just the front of the nose rather than the depth of the nasal cavity. This would provide COVID-19 testing that is more comfortable for patients, allows self-

collection of samples at collection sites, and that can be performed with a simpler and more readily available swab.

The use of a nasal swab versus a nasopharyngeal swab includes the following benefits:

- Increases the total volume of available sample collection materials, since the recommendations are broadened to include flocked and foam swabs, which are available in large quantities
- Collection of nasal swab samples is less technically complex, so can reduce the risk of the spread of infection to healthcare providers, by (1) reducing the duration of the procedure, and (2) allowing the patient to perform self-collection under supervision
- Helps lessen the impact of PPE utilization, given that the patient can perform self-collection under supervision (versus the health care provider performing the collection)

In practice, supervised nasal swab self-collection will occur at at a drive-thru testing site or a healthcare clinic. Home self-collection is **NOT** recommended.

Darcie Johnston, Director Office of Intergovernmental Affairs U.S. Department of Health and Human Services (202) 853-0582 From: Nash, Bill - DOA

To: Jordan Poda; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Hillery, Shari - DOA; Johnson, Travis - DOA

Cc: Kasper, Amy - DOA; Simmons, Jeff - DOA; Cruz, Joe - DOA

**Subject:** Lab supply request website

Importance: High

All, I hope this time works for everyone. If not let me know and I will reschedule. Skype information located below. Here is a proposed agenda to help focus our conversation:

- \* Introductions
- \* Target audience for collection of requests
- \* Information that needs to be collected from the requester
- \* Name, Organization, Address, County etc.
- \* List of items and/or categories of items to request
- \* What data is needed and what is the process for distribution?
- \* Web site language.
- \* Web site address/name
- \* Other items?

Feel free to invite others if needed.
Thank you,
Bill

Join Skype Meeting >

Trouble Joining? Try Skype Web App <

Join by phone

Madison : English (United States)

Find a local number >

Conference ID:

Forgot your dial-in PIN? < | Help <a href="https://o15.officeredir.microsoft.com/r/rlidLync15?clid=1033&p1=5&p2=2009">https://o15.officeredir.microsoft.com/r/rlidLync15?clid=1033&p1=5&p2=2009</a>

[!OC([1033])!]

All, I hope this time works for everyone. If not let me know and I will reschedule. Here is a proposed agenda to help get through quickly:

- \* Introductions
- \* Target audience for collection of requests
- \* Information that needs to be collected from the requester
- \* Name, Organization, Address, County etc.
- \* List of items and/or categories of items to request
- \* What data is needed and what is the process for distribution?
- \* Web site language.
- \* Web site address/name
- \* Other items?

Thank you,

From: Jordan Poda <jpoda@epic.com <mailto:jpoda@epic.com>>

Sent: Friday, April 17, 2020 12:14 PM

To: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov <mailto:Curtis.Hedman@dhs.wisconsin.gov>>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov <mailto:Charles.Warzecha@dhs.wisconsin.gov>>; Nash, Bill - DOA <Bill.Nash@wisconsin.gov <mailto:Bill.Nash@wisconsin.gov>>

Cc: Kasper, Amy - DOA <amy.kasper@wisconsin.gov <mailto:amy.kasper@wisconsin.gov>>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov <mailto:jeff.simmons@wisconsin.gov>>

Subject: Lab supply request website

Importance: High

CAUTION: This email originated from outside the organization.

Do not click links or open attachments unless you recognize the sender and know the content is safe.

Curtis and Chuck,

I'd like to virtually introduce you to Bill Nash – he's going to be building us a website, open to the general public, for requests to be made for collection supplies and diagnostic services. The goal is to have a way for labs and also healthcare providers to indicate needs that we are able to fulfill, similar to what was setup for PPE requests to be made state-wide.

Bill's going to set up a meeting for us all this afternoon to connect and get started.

Most immediately, Curtis - could you provide Bill with a list of the supplies we have been building an inventory of in the warehouse? We'll want to be conscious of listing them with names that are user-friendly and also technically-specific enough that they can be differentiated correctly.

As for the diagnostic services request portion of the website, I'm not totally sure what Amy has in mind here but I'm guessing the idea is to identify those groups in need of testing capacity so we can readily connect them with groups that have it like Exact, UW, or Marshfield (for example).

Talk soon,		
Jordan Poda		
she/her/hers		
Beaker   Implementation		
Office: * 608-271-9000		

Upcoming PTO:

From: Hedman, Curtis J - DHS

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>

Cc: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS;

Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA)

**Subject:** Lab Survey and Lab Capacity Update for 4/13/20

**Date:** Monday, April 13, 2020 7:32:48 AM

-----

Today's statistics (4/13/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 22
- Planned Labs = 42
- Current Daily Testing Capacity = 3,886 459 = 3,427
- Labs with Supply Shortages = 8
- Impact on Daily Testing Capacity = 459
- Labs with test backlog = **11**

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 11 active labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 42 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs)

Letters to be sent by the Governor requesting Cepheid and Biomerieux to release product for Wisconsin orders are being drafted by the Lab Team. Dr. Alana Sterkel at WI State Lab and Workgroup staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.

\_\_\_\_\_

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

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From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: Beckett, Andrew - DMA; Bellport, Christine - DMA

Cc: jpoda@epic.com; Simmons, Jeff - DOA; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Shew, Julie M -

DHS

**Subject:** Lab Survey and Lab Capacity Update for 4/16/20

**Date:** Thursday, April 16, 2020 8:18:46 AM

Today's statistics (as of 4/16/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 29
- Planned Labs = 37
- Current Daily Testing Capacity = 7,578 449 = **7,129**
- Labs with Supply Shortages = 9
- Impact on Daily Testing Capacity = 449
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 13 currently active labs and planned for use at 45 additional labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 16 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)
- The Governor letters to vendors to release product for Wisconsin orders are now in the review stage.
- Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.
- The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.
- Group is preparing messaging to healthcare providers about the increased availability of testing

Thanks!

Have a good day, Spencer From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: Beckett, Andrew - DMA; Bellport, Christine - DMA

Cc: Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Jordan Poda

**Subject:** Lab Survey and Lab Capacity Update for 4/17/20

**Date:** Friday, April 17, 2020 5:33:21 PM

Today's statistics (as of 4/17/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 30
- Planned Labs = 37
- Current Daily Testing Capacity = 7,611 1,166 = 6,445
- Labs with Supply Shortages = 10
- Impact on Daily Testing Capacity = 1,166
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 18 currently active labs and planned for use at 51 total labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 17 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)
- The Governor letters to vendors to release product for Wisconsin orders were sent yesterday.
- Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.
- The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.
- 11 National Guard WING teams are being deployed to assist in specimen collection. 10 will be in fixed locations, 1 will serve in a rapid response role (press social media materials are being prepared)
  - o One of the WING teams will be doing specimen collection at a Milwaukee correctional facility this weekend
- Milwaukee-based standup specimen collection sites are rolling out from the Federally
  Qualified Health Centers. The sites will be promoted to communities and patients through
  next week, with the week of May 27 being the target for broader promotion to the
  city/county

\_\_\_\_\_

Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: Beckett, Andrew - DMA; Bellport, Christine - DMA

Cc: Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Jordan Poda; Simmons, Jeff - DOA

**Subject:** Lab Survey and Lab Capacity Update for 4/18/20

**Date:** Saturday, April 18, 2020 3:14:40 PM

Hi Andrew and Christine,

I'm not sure if you're collecting these on the weekends, but here is the update for today.

Note: The data analytics group notified the lab capacity team that the shortage impact on daily testing capacity number is already reflected in current capacity reported, therefore, it will no longer be subtracted in this report

Today's statistics (as of 4/18/20 7:15 AM) from the internal laboratory dashboard follow:

- Active Labs = 32
- Planned Labs = 37
- Current Daily Testing Capacity = 7.890
- Labs with Supply Shortages = 11
- Impact on Daily Testing Capacity = 1,170
- Labs with test backlog = 13

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 18 currently active labs and planned for use at 51 total labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 17 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)
- Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.
- The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.
- Announcements are planned for Monday on expanded lab testing as part of the Badger Bounce Back initiative, these will include the National Guard teams, 20,000 kits a week from Exact Sciences, standup collection sites, 1,000 kits to tribal health clinics, and others.
   Materials including message maps, press releases, social media graphics, and background documents have been or are being prepared.

From: <u>Jordan Poda</u>

To: Kasper, Amy - DOA; Karen Timberlake; Gau, Maggie M - GOV
Cc: Danessa Sandmann; Simmons, Jeff - DOA; Warzecha, Charles J - DHS

**Subject:** Lab team goals for the weekend **Date:** Friday, April 17, 2020 5:39:48 PM

**Attachments:** <u>image001.emz</u>

image002.png oledata.mso

#### FYSA:

I'll be coming in tomorrow and I'd like to accomplish the following this weekend —

- 1. **Jeff** and I will outline and prioritize outstanding lab dashboard and survey report requests, and create a process to streamline future report requests (we made zero tangible progress this week on requested changes to our dashboard and survey due to a lack of process).
- 2. Work with Bill Nash's team to stand up new website for lab supply requests **Amy**, if you're available tomorrow I'd like to clarify your expectations and make sure we're moving in the right direction here, per this afternoon's meeting with Bill's team. Specifically:
  - a. Goals for website with respect to shepherding testing partnerships with Exact?
  - b. Expected go-live date for the website?
- 3. **Chuck** and I will work on supporting documentation to communicate SEOC's solutions to the existing lab workflow bottlenecks (we made updates to that diagram per feedback from our workgroup see bottom).
- 4. Review progress on Spencer's draft communication one-pager for Monday (Maggie's request). First draft exists on Teams channel, we proposed edits this afternoon to Spencer.

Thank you,

#### Jordan Poda

she/her/hers

Beaker | Implementation Office: ☎ 608-271-9000

**Upcoming PTO:** 

From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: Beckett, Andrew - DMA; Bellport, Christine - DMA

Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Dreyer, Amanda C - DHS; Simmons, Jeff - DOA; Jordan

<u>Poda</u>

 Subject:
 Lab Team Update for 4/20/2020

 Date:
 Monday, April 20, 2020 1:22:50 PM

Hi Andrew and Christine! I hope you both were able to find some time to relax this weekend! Here is today's report for the Lab Team

Today's statistics (as of 4/20/20 7:15 AM) from the internal laboratory dashboard follow:

- Active Labs = 32
- Planned Labs = 38
- Current Daily Testing Capacity = 7,902
- Labs with Supply Shortages = 11
- Impact on Daily Testing Capacity = 1,170
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 18 currently active labs and planned for use at 52 total labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 17 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)
- Governor Evers sent out a press release today outlining ramped up testing efforts in Wisconsin – <a href="https://content.govdelivery.com/accounts/WIGOV/bulletins/2876dd0">https://content.govdelivery.com/accounts/WIGOV/bulletins/2876dd0</a>.
- A new website was launched today for healthcare systems to order testing materials -https://covid19supplies.wi.gov/Testing.
- An order of 10,000 nasopharyngeal swabs from the list of WI FEMA requested supplies is due to ship today.
- Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.
- The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.
- Federally Qualified Health Centers in Milwaukee are rolling out specimen collection sites. They are communicating to patients and doing some community outreach this weekend, with the plan to start broadly promoting the week of April 27.

From: Straub, Spencer L - DHS (UW-Madison)

To: Beckett, Andrew - DMA; Bellport, Christine - DMA

Cc: <u>Warzecha, Charles J - DHS</u>; <u>Jordan Poda</u>; <u>Shew, Julie M - DHS</u>

**Subject:** Lab Teams Overview

Date:Tuesday, April 14, 2020 5:04:00 PMAttachments:Lab Team Overview Final.docx

## Hi Andrew and Christine,

Here is the approved Lab Teams overview. Note there are a couple of comments that should be made note of in relation to the number of SMEs and labs. I'll add this to the Comms Planning folder on Teams.

Have a good night, Spencer

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub
Media & Communications Coordinator
supporting the Department of Health Services
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Email: <a href="mailto:spencer.straub@wisconsin.gov">spencer.straub@wisconsin.gov</a>
<a href="mailto:www.tobaccoischanging.com">www.tobaccoischanging.com</a>

Pronouns: he/him/his

From: Klos, Rachel F - DHS

To: Bhattacharyya, Sanjib; Westergaard, Ryan P - DHS; DeSalvo, Traci E - DHS; Wozniak, Ryan J - DHS; Bateman, Allen;

Sterkel, Alana, Shult, Peter

Subject: Lab testing Priorities and PIF

Date: Monday, April 6, 2020 7:32:31 PM

Attachments: image001.png image002.png

#### Hello.

The new form is live, the link should not have changed (<u>Patient Information Form</u>). We also updated the language on our website related to testing (see below)

# Testing Criteria section on this webpage: <a href="https://www.dhs.wisconsin.gov/covid-19/providers.htm">https://www.dhs.wisconsin.gov/covid-19/providers.htm</a>

General guidance for health care providers on testing for COVID-19 can be found on CDC's Evaluating and Testing Persons for Coronavirus Disease 2019 (COVID-19) webpage. Providers should use their clinical judgement and are advised to refer to the CDC Priorities for Testing Patients with Suspected COVID-19 Infection for additional guidance on overall testing priorities.

There is still a shortage of ingredients needed to run COVID-19 tests. While testing has expanded in recent weeks, nationally and within Wisconsin, many states across the country continue to grapple with this same problem. We have been working with partners in the private sector and public universities to try to get the ingredients needed to run these tests. Wisconsin's two public health labs testing for COVID-19, the Wisconsin State Laboratory of Hygiene (WSLH) and Milwaukee Health Department Laboratory (MHDL), have worked with DHS to develop a priority list for public health lab testing for COVID-19.

- In order to conserve supplies for testing in the public health labs, WSLH and MHDL are prioritizing testing to include samples for the following patients:
  - Hospitalized patients with COVID-19 symptoms
  - Patients with COVID-19 symptoms for whom rapid diagnosis is needed to inform infection control practices (e.g., labor and delivery, dialysis, aerosol-generating procedures, etc.)
  - Residents of a long-term care facility with COVID-19 symptoms
  - Residents in a jail, prison, or other congregate setting with COVID-19 symptoms
  - Health care workers or first responders (e.g., fire, EMS, police) with COVID-19 symptoms
  - Essential staff in high-consequence congregate settings (e.g., prisons or jails) with COVID-19 symptoms
- Providers may send specimens to WSLH or MHDL only if they meet Wisconsin public health laboratory testing priorities listed above. If equivalent or more rapid turnaround is available through an in-house or commercial lab, providers are encouraged to use these other laboratory options.

- The CDC-developed Person Under investigation (PUI) form is no longer required to be completed or submitted at the time of testing. Please use Wisconsin's <u>Patient Information</u>
   <u>Form</u> to accompany specimens in its place. This form MUST accompany the lab requisition form for specimens submitted to WSLH or MHDL.
- Testing for patients who do not meet one of the Wisconsin public health laboratory priorities listed above, but for whom testing is requested by a provider, should have their specimen submitted to in-house or commercial labs for testing.
- We encourage all clinicians to test patients in the clinic and outpatient setting to reduce demand on hospitals and emergency departments.
- Providers should educate patients who are being tested about how to properly isolate themselves and are encouraged to share DHS's What should I do if I was tested for COVID-19 and am awaiting results?
- Counsel patients who can't be tested to self-isolate at home, separated from household contacts.
  - Share DHS's What should I do if I am diagnosed with COVID-19?
  - Remind them that their household and intimate contacts should limit public activities for 14 days.
  - Providers are being asked to report patients who they have diagnosed with COVID-19 but
    who are not being tested as suspect cases. These reports are important to the public health
    response and will help us to better understand the burden of disease
  - Reports can be made via WEDSS or by submitting Wisconsin's <u>Patient Information</u>
     Form to the patient's local health jurisdiction.

### Responses to common questions about testing

#### Where should I send specimens?

Many commercial and clinical labs are now performing COVID-19 testing. If your health system is performing large numbers of tests (such as drive-through testing sites, testing of ill health care workers), these specimens should be sent to commercial or in-house labs. Health plans have been asked to waive cost-sharing for COVID-19 laboratory and radiology testing.

#### How will we get patient results?

As with other testing, clinicians can expect results to be communicated directly from the lab. Please do not contact DHS or your local health department for test results.

#### How will my patient get their results?

As with other testing, clinicians should share test results with patients directly. Please do NOT tell patients to contact their local health department or DHS for test results, or updates on the status of their testing.

#### What are other testing considerations?

• Number of health care providers present during the procedure should be limited to those essential for patient care and procedure support. Visitors should not be present for specimen

collection. Specimen collection should be performed in a normal examination room with the door closed.

- A single nasopharyngeal (NP) swab is sufficient for testing. Specimen collection should be done by trained individuals.
- The ordering provider is responsible for receiving COVID-19 test results from the laboratory and communicating the result to the patient.

Rachel Klos, DVM, MPH
State Public Health Veterinarian
Wisconsin Division of Public Health

Office: 608-266-2154 / Fax: 608-261-4976

Email: Rachel.klos@wi.gov

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From: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

**Sent:** Saturday, April 4, 2020 11:18 AM

**To:** Klos, Rachel F - DHS <Rachel.Klos@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS <Traci.DeSalvo@dhs.wisconsin.gov>; Wozniak, Ryan J - DHS <Ryan.Wozniak@dhs.wisconsin.gov>

**Cc:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>

**Subject:** RE: Lab Tiers - Revision 4/3 - LAST LOOK

Morning Rachel,

Do you anticipate the new guidelines will be released soon?

Thanks, Sanjib

From: Sterkel, Alana [mailto:Alana.Sterkel@slh.wisc.edu]

**Sent:** Friday, April 3, 2020 5:38 PM

**To:** 'Klos, Rachel F - DHS' < Rachel.Klos@dhs.wisconsin.gov>; Bhattacharyya, Sanjib < SBHATT@milwaukee.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman, Allen < Allen.Bateman@slh.wisc.edu>; Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS < Traci.DeSalvo@dhs.wisconsin.gov>; Wozniak, Ryan J - DHS

< Ryan. Wozniak@dhs.wisconsin.gov>

**Cc:** Wedig, Mary < <u>mary.wedig@slh.wisc.edu</u>> **Subject:** RE: Lab Tiers - Revision 4/3 - LAST LOOK

Thanks for letting us review this final draft. I have no further edits.

#### Alana

From: Klos, Rachel F - DHS < Rachel. Klos@dhs.wisconsin.gov >

**Sent:** Friday, April 3, 2020 1:27 PM

**To:** Bhattacharyya, Sanjib < SBHATT@milwaukee.gov >; Shult, Peter < peter.shult@slh.wisc.edu >; Bateman, Allen < Allen.Bateman@slh.wisc.edu >; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu >; Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; DeSalvo, Traci E - DHS < Traci.DeSalvo@dhs.wisconsin.gov >; Wozniak, Ryan J - DHS < Ryan.Wozniak@dhs.wisconsin.gov >

**Cc:** Wedig, Mary < <u>mary.wedig@slh.wisc.edu</u>> **Subject:** RE: Lab Tiers - Revision 4/3 - LAST LOOK

This is what I hope is the final draft- I just wanted you to see before we officially finalize on our end. I'll send the final version once we internally approve and get the new version posted.

Please let me know if you have any concerns but I think this is consistent with feedback I've received. I think this not allows for it to be used by providers to report (as that seems to be something people wanted); it also focuses on what we think should be the priority PHL testing, but makes it clear providers need to use some judgement and the CDC priorities for who overall needs testing (either at a PHL or elsewhere). It also encourages providers to use other lab options if they are available and would be of equivalent TOT.

#### Rachel

Rachel Klos, DVM, MPH
State Public Health Veterinarian
Wisconsin Division of Public Health

Office: 608-266-2154 / Fax: 608-261-4976

Email: Rachel.klos@wi.gov

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**From:** Bhattacharyya, Sanjib < <u>SBHATT@milwaukee.gov</u>>

**Sent:** Friday, April 3, 2020 12:18 PM

**To:** Shult, Peter <peter.shult@slh.wisc.edu>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Klos, Rachel F - DHS <<u>Rachel.Klos@dhs.wisconsin.gov</u>>; Westergaard, Ryan P - DHS <<u>ryan.westergaard@dhs.wisconsin.gov</u>>; DeSalvo, Traci E - DHS

<<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>; Wozniak, Ryan J - DHS <<u>Ryan.Wozniak@dhs.wisconsin.gov</u>>

**Cc:** Wedig, Mary < <u>mary.wedig@slh.wisc.edu</u>>

**Subject:** RE: Lab Tiers - Revision 4/1

Hi all:

I'm wondering if the revised version would be available today.

Thanks, Sanjib

From: Shult, Peter [mailto:peter.shult@slh.wisc.edu]

**Sent:** Thursday, April 2, 2020 4:07 PM

**To:** Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; 'Klos, Rachel F - DHS' <<u>Rachel.Klos@dhs.wisconsin.gov</u>>; Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>; Westergaard, Ryan P - DHS <<u>ryan.westergaard@dhs.wisconsin.gov</u>>; DeSalvo, Traci E - DHS <<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>; Wozniak, Ryan J - DHS <<u>Ryan.Wozniak@dhs.wisconsin.gov</u>>

Cc: Wedig, Mary < mary.wedig@slh.wisc.edu >

**Subject:** RE: Lab Tiers - Revision 4/1

I only have one question in comment box. Looks good...I too like this approach. Thanks.

pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

From: Bateman, Allen

**Sent:** Thursday, April 02, 2020 2:59 PM

To: Sterkel, Alana; 'Klos, Rachel F - DHS'; Bhattacharyya, Sanjib; Shult, Peter; Westergaard, Ryan P - DHS;

DeSalvo, Traci E - DHS; Wozniak, Ryan J - DHS

Cc: Wedig, Mary

Subject: RE: Lab Tiers - Revision 4/1

I like the streamlined approach. See attached for a few edits.

Thanks!

Αl

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Thursday, April 2, 2020 2:12 PM

To: 'Klos, Rachel F - DHS' < <a href="mailto:Rachel.Klos@dhs.wisconsin.gov">Rachel F - DHS' < a href="mailto:Rachel.Klos.wisconsin.gov">Rachel Rachel Rachel

<SBHATT@milwaukee.gov>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Shult, Peter

<peter.shult@slh.wisc.edu>; Westergaard, Ryan P - DHS <raceryan.westergaard@dhs.wisconsin.gov>;

DeSalvo, Traci E - DHS < <a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci E - DHS < a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci E - DHS < a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci E - DHS < a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci.DeSalvo@dhs.wisconsin.gov</a>>; Wozniak, Ryan J - DHS

<<u>Rvan.Wozniak@dhs.wisconsin.gov</u>>

Cc: Wedig, Mary < mary.wedig@slh.wisc.edu >

**Subject:** RE: Lab Tiers - Revision 4/1

Hello,

I think this is really coming together nicely. I've attached my edits. Thank you for all your hard work on this!

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Klos, Rachel F - DHS < Rachel. Klos@dhs.wisconsin.gov >

**Sent:** Thursday, April 2, 2020 1:48 PM

**To:** Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Westergaard, Ryan P - DHS

<<u>ryan.westergaard@dhs.wisconsin.gov</u>>; DeSalvo, Traci E - DHS <<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>;

Wozniak, Ryan J - DHS < Ryan. Wozniak@dhs.wisconsin.gov>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Wedig, Mary <<u>mary.wedig@slh.wisc.edu</u>>

**Subject:** RE: Lab Tiers - Revision 4/1

After discussion this morning we took another stab at reworking the form. This simplified the tiers to essentially 2 (although we don't use that term). It allows providers to select all the priority criteria that a given patient meets; I also added a few things to talk about in red. This essentially removed listing of specific signs or symptoms and allows for some clinical judgement. See what you think and if it opens up the flood gates too much for the PHLs. We also were asked to add some language so that providers who have decided NOT to test, but believe someone is likely a case (e.g. symptomatic contact of a confirmed case) they can also use this form for reporting to PH.

See what you think...

Rachel Klos, DVM, MPH State Public Health Veterinarian Wisconsin Division of Public Health

Office: 608-266-2154 / Fax: 608-261-4976

Email: Rachel.klos@wi.gov

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From: Bhattacharyya, Sanjib < SBHATT@milwaukee.gov>

Sent: Thursday, April 2, 2020 9:02 AM

**To:** Klos, Rachel F - DHS < <u>Rachel.Klos@dhs.wisconsin.gov</u>>; Bateman, Allen

<<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS <<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>;

Wozniak, Ryan J - DHS < Ryan. Wozniak@dhs.wisconsin.gov >

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Wedig, Mary <<u>mary.wedig@slh.wisc.edu</u>>

**Subject:** RE: Lab Tiers - Revision 4/1

#### Morning:

I think it will also be useful to clarify testing priorities and referral at commercial or clinical labs. Not sure if removing the other Tiers will create more confusion. One of the confusion I'm hearing at the MKE EOC that people's perception of not having enough testing and only high risk tiers are being tested. Just want to make sure this document not only be highlighting PHLs testing criteria, but also clearly identifying additional testing referral for those who needs to be tested.

#### Thanks,

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

Phone: (414) 286-5702 | Cell: | Fax: (414) 286-5098

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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**From:** Klos, Rachel F - DHS [mailto:Rachel.Klos@dhs.wisconsin.gov]

Sent: Wednesday, April 1, 2020 7:43 PM

To: Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>;

Shult, Peter < <pre>peter.shult@slh.wisc.edu>; Westergaard, Ryan P - DHS

<rvan.westergaard@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS <<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>;

Wozniak, Ryan J - DHS < Ryan. Wozniak@dhs.wisconsin.gov >

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Wedig, Mary <<u>mary.wedig@slh.wisc.edu</u>>

**Subject:** RE: Lab Tiers - Revision 4/1

Thanks for the feedback everyone. I am going to work through the comments. Alana, I know you wanted to talk still about some of the suggestions. Lets touch base tomorrow.

Also attached are the MN guidelines I thought I'd share.

Rachel Klos, DVM, MPH State Public Health Veterinarian Wisconsin Division of Public Health

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Email: Rachel.klos@wi.gov

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From: Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>

Sent: Wednesday, April 1, 2020 6:09 PM

To: Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Klos,

Rachel F - DHS < Rachel. Klos@dhs.wisconsin.gov >; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS <<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>;

Wozniak, Ryan J - DHS < Ryan. Wozniak@dhs.wisconsin.gov>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Wedig, Mary <<u>mary.wedig@slh.wisc.edu</u>>

**Subject:** RE: Lab Tiers - Revision 4/1

Thanks all...I have few minor comments. Overall looks good!

Sincerely, Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Bateman, Allen [mailto:Allen.Bateman@slh.wisc.edu]

Sent: Wednesday, April 1, 2020 4:53 PM

To: Shult, Peter peter.shult@slh.wisc.edu>; 'Klos, Rachel F - DHS' <<u>Rachel.Klos@dhs.wisconsin.gov</u>>;

Westergaard, Ryan P - DHS <rvan.westergaard@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS

<<u>Traci.DeSalvo@dhs.wisconsin.gov</u>>; Wozniak, Ryan J - DHS <<u>Ryan.Wozniak@dhs.wisconsin.gov</u>>

**Cc:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>;

Wedig, Mary < mary.wedig@slh.wisc.edu >

**Subject:** RE: Lab Tiers - Revision 4/1

Hi Rachel,

I included comments as well. Looks pretty good!

Αl

**From:** Shult, Peter < <u>peter.shult@slh.wisc.edu</u>>

Sent: Wednesday, April 1, 2020 4:13 PM

To: 'Klos, Rachel F - DHS' < Rachel. Klos@dhs.wisconsin.gov >; Westergaard, Ryan P - DHS

<rvan.westergaard@dhs.wisconsin.gov>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; DeSalvo,

Traci E - DHS < <a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci E - DHS <a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci E - DHS <a href="mailto:Traci.DeSalvo@dhs.wisconsin.gov">Traci.DeSalvo@dhs.wisconsin.gov</a>>; Wozniak, Ryan J - DHS

<<u>Rvan.Wozniak@dhs.wisconsin.gov</u>>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bhattacharyya, Sanjib <<u>SBHATT@milwaukee.gov</u>>

**Subject:** RE: Lab Tiers - Revision 4/1

#### Rachel,

I put comments on the patient info form. Al and Alana may respond independently. I'm in agreement pretty much with everything you have suggested including what you include under item for Discussion below. Note my comment on the form that some tiering may still be necessary within the WSLH... maybe it is entirely an internal Tiering with DHS approval.

Thanks for beginning this.

Pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

From: Klos, Rachel F - DHS [mailto:Rachel.Klos@dhs.wisconsin.gov]

**Sent:** Wednesday, April 01, 2020 11:56 AM

To: Westergaard, Ryan P - DHS; Bateman, Allen; DeSalvo, Traci E - DHS; Wozniak, Ryan J - DHS

Cc: Shult, Peter; Sterkel, Alana; Bhattacharyya, Sanjib

**Subject:** Lab Tiers - Revision 4/1

#### Hello,

Attached is another update to the Tiers and Patient Information Form, I wanted to start getting feedback. This adds a provision for testing hospitalized patients where knowing their status is critical to IC or other management (eg. Women in labor). We also heard the there was more ability test a wider group of HCW/First repsonders at the PHLs so I made some suggestions there.

Another question we have received from HC facilities is that our criteria for testing HCWs is too strict and they are concerned about people presenting with the mild s/s or maybe not even a cough... I'm not sure if we can take all those at SLH. But could we recommend they be tested at a commercial lab? It would take longer and they should be out of work pending results?

#### Item for discussion:

Can we remove the other Tiers all together (the ones we don't think should be tested at a PHL) and just include the people who CAN be tested at the PHLs and more broadely recommend that testing of people that don't meet these PHL testing criteria should still be tested if the provider's assessment is that it would be important, but they should be sent to a commercial lab. I think the Tiers falsely sometimes make people think those other Tiers aren't a priority for testing at all. I've heard this anecdotally when talking with LHDs. The priority for who we are testing at the PHL is who we think are the people who need to be tested but more importantly the people where **expedient testing is critical** and I think that gets lost. We aren't saying people with underlying health conditions aren't important to test, it just means if they are otherwise stable, not hospitalized, but they are ill you can probably wait to get the results from a commercial lab.

At least that's my understanding of the tiers. What do you think?

Rachel Klos, DVM, MPH
State Public Health Veterinarian
Wisconsin Division of Public Health

Office: 608-266-2154 / Fax: 608-261-4976

Email: Rachel.klos@wi.gov

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From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >

**Sent:** Thursday, March 26, 2020 5:29 PM

**To:** Klos, Rachel F - DHS < <u>Rachel.Klos@dhs.wisconsin.gov</u>>; Bateman, Allen

<a href="mailto:</a><a href="mailto:Allen.Bateman@slh.wisc.edu"><a href="mailto:Allen.Bateman@slh.wisc.edu"><a

Cc: Shult, Peter peter.shult@slh.wisc.edu; Sterkel, Alana <a href="mailto:Alana.Sterkel@slh.wisc.edu">Alana.Sterkel@slh.wisc.edu</a>;

Bhattacharyya, Sanjib < SBHATT@milwaukee.gov> Subject: RE: CDC priority versus WDPH priority

How does this look to everyone?

#### COVID-19 Health Alert # 3:

## Evolving Priorities for COVID-19 Testing in Health Care, Long-Term Care and Other Settings

Bureau of Communicable Diseases, March 25, 2020

- The Wisconsin State Laboratory of Hygiene and the Milwaukee Health
  Department Laboratory will continue to prioritize COVID-19 testing for patients
  with respiratory illness requiring hospitalization, and individuals with acute
  respiratory symptoms who are health care workers or provide other essential
  services such as first responders, law enforcement and other public safety
  roles.
- Post-mortem testing can be performed at Wisconsin's two public health laboratories, and will be prioritized (Tier 1) when it is necessary to inform public health investigations or infection control interventions.
- DHS and CDC continue to recommend against COVID-19 testing for asymptomatic individuals.

### Dear Colleagues,

During the week of 3/23/2020, the overall laboratory capacity for COVID-19 testing in Wisconsin has increased. DHS has now received electronic laboratory results from at least 40 different clinical and reference laboratories, and the number of hospital-based laboratories conducting COVID-19 testing continues to grow. The volume of test results received by DHS is approaching 2,000 per day, and the proportion of tests that are positive this week has been between 3% and 4%.

Today, the CDC released updated guidance about which individuals should be prioritized for COVID-19 testing, which are now <u>summarized on the CDC website</u>. The CDC guidance acknowledges that clinicians should use their judgment about whom to test, and also recognizes that local testing practices must vary based on resource limitations.

At this time, the Wisconsin State Laboratory of Hygiene (WSLH) and the Milwaukee Health Department Laboratory (WHDL) must continue to restrict COVID-19 testing to specific situations, to ensure that priority specimens are processed with the quickest turn-around time. We have, however, modified the criteria for which individuals will be considered highest priority (Tier 1 and 2), to support clinical and public health decisions in a timely manner. The

modified table is below, and should replace the criteria described in memo <u>BCD 2020-09</u> dated 3/17/2020.

The priority criteria developed by Wisconsin DHS for the public health laboratories are somewhat different than the criteria used in the new CDC guidance, but both agree in prioritization of testing for hospitalized patients and health care facility workers. Wisconsin providers can obtain COVID-19 testing for any patient using their clinical judgment, but at this time, tests not meeting the criteria listed in Tier 1 and Tier 2 should be performed at laboratories other than WSLH and MHDL.

#### TIER ONE:

 Patients who are critically ill and receiving ICU level care with unexplained viral pneumonia or respiratory failure

-OR-

• Patients who are residents of long-term care facilities or other high consequence congregate settings (e.g. prisons or jails), with unexplained fever OR signs/symptoms of acute respiratory illness.

-OR-

• Post-mortem testing for people who died of unknown causes, if COVID-19 testing would influence infection control interventions or inform a public health response

#### **TIER TWO:**

• Hospitalized (non-ICU) patients with unexplained fever AND signs/symptoms of acute respiratory illness

-OR-

• Health care workers and first responders with unexplained fever AND signs/symptoms of acute respiratory illness, regardless of hospitalization

-OR-

• Essential staff in high consequence congregate settings (e.g. correctional officers) with unexplained fever AND signs/symptoms of acute respiratory illness, regardless of hospitalization

#### TIER THREE: TESTING OF TIER THREE SPECIMENS WILL **NOT BE PERFORMED** AT WSLH OR MHDL

 Patient is in an outpatient setting and meets <u>criteria for influenza testing</u>. This includes individuals with co-morbid conditions including diabetes, COPD, congestive heart failure, age >50, immunocompromised hosts among others

-OR-

• Health care workers with acute respiratory symptoms (e.g. rhinorrhea, congestion, sore throat, cough) without fever

#### TIER FOUR: TESTING OF TIER FOUR SPECIMENS WILL NOT BE PERFORMED AT WSLH OR MHDL

• Other patients, as directed by public health or infection control authorities (e.g. community surveillance or public health investigations)

#### DO NOT TEST

- Patients without symptoms
- Patients with mild respiratory symptoms only who are not health care workers

Wisconsin DHS and CDC continue to recommend not testing asymptomatic individuals for COVID-19 who may have been exposed to the disease. Individuals with possible exposure should be recommended to self-quarantine and monitor their symptoms. COVID-19 testing should only be used for making a diagnosis in patients with a clinical syndrome suggestive of the disease.

Thank you for your collaboration and support during these challenging times.

Sincerely,

Ryan Westergaard, MD, PhD, MPH Chief Medical Officer and State Epidemiologist for Communicable Diseases Wisconsin Department of Health Services

#### **About the COVID-19 Health Alert Network**

The content of this message is intended for public health and health care personnel and response partners who have a need to know the information to perform their duties. The HAN will be the primary method for sharing time-sensitive public health information with clinical partners during the COVID-19 response. Health care providers and other officials can subscribe and unsubscribe using their preferred email address at the <a href="DHS COVID-19">DHS COVID-19</a> website.

#### For More Information

Please contact <a href="mailto:DHSResponse@dhs.wisconsin.gov">DHSResponse@dhs.wisconsin.gov</a> with questions regarding this update. A team of DHS staff is monitoring the inbox. We will use the incoming questions to update our FAQs and guidance.

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From: Jordan Poda

Hedman, Curtis J - DHS
LabSupplyInventory.xlsx
Sunday, April 5, 2020 11:35:00 AM To: Subject:

Date:

LabSupplyInventory.xlsx Attachments:

<sup>\*</sup>sendnow

 From:
 Klos, Rachel F - DHS

 To:
 DeSalvo, Traci E - DHS

 Cc:
 Sterkel, Alana

Subject: LHD Kit Survey

**Date:** Thursday, April 9, 2020 1:52:56 PM

### Hello Traci,

On this morning's call with SLH we talked about the kit distribution plan again. I think there is some concern about randomly sending kits to all LHDs as they may not all want or be equipped to hold and/or distribute. We thought there had been the idea floated to survey the LHDs. This will allows us to know WHO really wants these and can distribute. Which kind to send, where to send etc.

Maybe this is already in the works, but if not we put together a quick survey questions. Would it be possible to get a survey gizmo?

DHS is surveying local health agencies in the state on behalf of the State Emergency Operations Center (SEOC), to find out interest in and capacity to, receive, store, and distribute respiratory viral kits in their jurisdiction. The purpose of this distribution plan is to provide a small number of kits to local agencies so these kits could be quickly provided to facilities or entities in your jurisdiction that would not normally keep kits on hand. The primary intended recipients are, for example, LTCFs, Jail/prisons, MEs, coroners etc. The intention is to have kits accessible when an outbreak occurs or there is an urgent need. These kits are not intended for distribution to hospitals or other clinics that should have their own supply.

- 1. Select your agency name: [drop down of all local/tribal HDs]
- 2. Is your agency interested in receiving kits and helping to distribute them in your community : [yes/no]
- 3. Approximately how many would you need based on your county's size and population density:  $[6-10\ /\ 25]$

(note: you could order additional kits as you distribute them]

- 4. Two types of kits and media are available, one is shelf-stable and does not require refrigeration, the other does require refrigeration. (note: refrigerators used for vaccine storage would be appropriate for storage of VTM)

  Can you store kits requiring refrigeration (2-8C) in a medical supply refrigerator (not used for human food consumption): yes/no
- 5. What is the ship to address for your agency:
- 6. What is the contact name of a person(s) in your agency who could coordinate distribution of kits. (note: If WSLH receives a call from someone in your jurisdiction who may be requesting a kit urgently, they want to have a person locally who they can direct callers to for triage and distribution of kits as appropriate)

name 1	Phone1	
name 2	Phone2	

Rachel Klos, DVM, MPH State Public Health Veterinarian Wisconsin Division of Public Health

Office: 608-266-2154 / Fax: 608-261-4976

Email: Rachel.klos@wi.gov

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From: Shult, Peter

To: Bhattacharyya, Sanjib (SBHATT@milwaukee.gov)

Cc: <u>Bateman, Allen; Sterkel, Alana; Warzecha, Charles J - DHS; Reisdorf, Erik</u>

Date: Monday, April 20, 2020 8:00:19 AM
Attachments: COVID Abbott ID Now Fact Sheet.pdf

### Sanjib,

Erik will be putting in our order ASAP. I have attached APHL document that highlights latest on ID Now. According to APHL: "IRR anticipates receiving and distributing approximately 1,250 kits to public health laboratories in the upcoming week." We'll see how this sorts out. I will keep all informed as to status of kits.

### Pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

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From: Shult, Peter

To: DeSalvo, Traci E - DHS
Cc: Bateman, Allen; Sterkel, Alana
Date: Monday, March 30, 2020 10:50:59 AM
Attachments: Orange County serology statement.pdf
200329 IgM IgG serology test limitations.docx

Just a couple of things we were going to bring up on call. I'll leave it to you to pass on to Ryan, et al if warranted.

- 1. We view the patient information form describing the Tiers as very much a living document. WSLH and clinical lab capacity is also a separate living organism. Linking the 2 will always be a moving target. At this point as our current specimen load is stabilizing and we are maintaining our TAT and as we are able to bring more and varied high throughput testing onboard (which increases our overall capacity and keeps us a step ahead various supply shortages )we might want to re-consider your potential need for testing symptomatic healthcare workers currently relegated to Tier 3. We are open to and currently capable of testing more of those patients in addition to our current Tier 1 and Tier 2 specimens. If you and Ryan wish to discuss with us let us know.
- 2. We are handling many questions related to serology from the SEOC on down. I am also working with APHL to get more direction from FDA on available serologic tests, especially the rapid one. It is the wild west out there in regards these tests. I have attached a couple of statements that others have used to address this in the short run. Would proactive messaging echoing these statements from DHS be advisable at this time? I know a couple of the hard hit states are looking at one or the other of these tests for accuracy and usefulness. Our APHL Task Force is also discussing with FDA to get a firmer statement from them and perhaps help provide focus on the better of these tests that our efforts could be directed at. A statement discouraging these at this point in time will help perhaps stem the onslaught of questions about these tests we all get and buy some time until we can rationally choose a useful serology test and **strategy for its use**. I think talk about this (future needs and testing strategies) should begin between lab and epi soon.

Anyway, thought I'd pass these issues on for your consideration. Let us know what you think about these and we will make ourselves available to discuss as your scheduling allows.

Glad you got a day off...hope it helps. Please don't feel compelled to respond today. We talk talk briefly about this on our next call.

Take care.

pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene

School of Medicine and Public Health University of Wisconsin-Madison

Office: 608-224-4328

Cell:

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From: Carter, Pamela J (LAB SYSTEM ADMIN)

To: Jordan Poda; Warzecha, Charles J - DHS

Cc: Little, Jason T; Murali, Narayana MD; Fritsche, Thomas MD; Natzke, Ryan; Carter, Pamela J (LAB SYSTEM

ADMIN)

**Subject:** MFLD Clinic Health System - Lab Needs Response per Dr. Murali

**Date:** Thursday, March 26, 2020 6:24:02 AM

Hi – at the moment, the lab's greatest need is with NP swabs (polyester, dacron, synthetic flocked) and M6 transport media. Most often, these come as a kit. If we could get individual components that would work as well. We can also use UTM, Copan or UVT, BD or other that are approved for use for the Diasorin COVID19 assay. I know they are working on getting approval for other transport media, swab combos at this time.

Right now, we are able to get Diasorin reagents, about 1000 tests per week coming for next 8 weeks we believe.

At this time, we anticipate we will have enough transport media kits for approximately 2 weeks at the rate we've been running.

Our current volumes of testing in the respiratory space would require about 500 swabs per week, and expect that to rise as this continues to escalate.

Thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific I should be working with, please let me know.

Pam Carter Service Line Administrator, Lab Services MCHS

carter. pam@marshfieldclinic.org

**From:** Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

**Sent:** Wednesday, March 25, 2020 12:44 PM

To: Jordan Poda <jpoda@epic.com>; Charles.Warzecha@Wi.gov

**Cc:** Little, Jason T < little.jason@marshfieldclinic.org>; Carter, Pamela J (LAB SYSTEM ADMIN)

<carter.pam@marshfieldclinic.org>
Subject: Our VP of Supply Chain contact

Chuck and Jordan:

Let me introduce you two of our lead contacts:

Our VP of Supply chain, Jason Little, who can provide any information in terms of need for gloves,

PPE, disposable or reusable gowns for MCHS.

Also let me introduce you to Pam Carter, our Lab Service line Administrator. She could be point of contact for reagents, swabs, including Diasorin Reagents etc.

Jason and Pam: I will update you once I get a chance.

Chuck Warzecha, Deputy Administrator of Division of Public Health, and the lead on the State Emergency Operation Center.

Jordan Poda (she/her) is from Epic and has coordinated the effort for all of us on the State COVID Task force.

Please provide with them our supply needs and dates when we will likely run out.

### Murali

Narayana S. Murali MD FACP Executive Director, Marshfield Clinic EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



From: Westergaard, Ryan P - DHS

To: <u>Bateman, Allen</u> **Subject:** Nasal swabs

**Date:** Tuesday, March 31, 2020 2:33:00 PM

Attachments: CDC COVID-19 Daily Key Points 3 30 2020 FINAL.pdf

Al, Have you heard more about his issue? I am not seeing the issue discussed that you raised yesterday, that tests validated under the EUA are only valid for the specific specimen type. The CDC message seems to indicate that Nasal swabs in sterile saline can be used interchangeably with NP swabs in VTM. Do you think some people will interpret it this way?

On March 25, CDC posted updated guidance on <u>specimen collection and transport for COVID-19</u> <u>testing.</u>

- CDC laboratories have been researching ways to make testing for COVID-19 easier to conduct. CDC has also been in contact with other laboratories doing the same.
- This guidance is informed by this research and the laboratory findings. It allows more flexibility in obtaining specimens for COVID-19 diagnosis.
  - When collecting a nasopharyngeal (NP) swab is not possible, the new guidance allows for a nasal swab specimen to be used instead.
    - A nasal swab specimen is easier to collect and less unpleasant for the patient.
    - Nasal swab specimens do not require the healthcare provider to wear the extensive PPE needed when collecting an NP swab.
  - The new guidance allows for people to collect their own nasal swabs under the supervision of a healthcare provider. This further reduces the burden on healthcare staff.

FDA guidance now allows for a specimen to be sent in sterile saline when the recommended viral transport medium (VTM) is unavailable. VTM is currently in short supply.

From: <u>Sterkel, Alana</u>

To: <u>Smiley, Stephanie L - DHS (DPH)</u>

**Subject:** New labs

**Date:** Saturday, April 11, 2020 8:52:44 AM

Hi Smiley,

We are up to 23 labs now testing. Two new since I last reported. A few locations have reported a drop in testing capacity due to supply limitations including MHDL and Door county. Many are reporting that they are testing under capacity due to shortages and uncertain supply chains.

Marshfield Clinic				
UW Health				
Children's Hospital of Wisconsin/MRVP				
Marshfield Clinic Research Foundation				
Wisconsin State Laboratory of Hygiene				
ACL				
Wisconsin Diagnostic Lab				
Exact Sciences				
Door County Medical Center				
Gundersen molecular lab				
Milwaukee Health Department Laboratory				
Amery Hospital and Clinic				
Ascension St. Francis				
Ascension Columbia St. Mary's Hospital				
Fort HealthCare				
Marshfield Clinic - Beaver Dam				
Clement J. Zablocki VAMC				
William S. Middleton Memorial VA Hospital				
Beloit Memorial Hospital				
Tomah Health				
Marshfield Clinic - Eau Claire				
Marshfield Clinic - Rice Lake				
Marshfield Clinic - Wausau Center				

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
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From: Hedman, Curtis J - DHS

To: Switzer, Aileen - DOT; Palchik, Laurie A - DHS

Cc: Warzecha, Charles J - DHS; Hammer, Paul M - DOT; Phillips, Jeffrey J - DHS; Jordan Poda

**Subject:** New Opportunity to Build Testing Capacity at Marshfield Clinic

**Date:** Wednesday, April 1, 2020 11:57:55 AM

### Hi Aileen/Laurie -

A new item came up on our daily Labs Meeting – Dr. Murali from Marshfield Clinic said he has a commitment from a company called Quidel (see link below for details) to set up a testing system with confirmed supply chain (50,000 analytical tests along with associated specimen collection kits specific to ).

### https://www.quidel.com/molecular-diagnostics/lyra-sars-cov-2-assay

Dr. Murali is following up with me to supply a quote, which I will forward on once received. We will need to decide on whether to pursue this and arrange for payment within the next day or so.

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Jordan Poda</u>
To: <u>Karen Timberlake</u>

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Danessa Sandmann; Lars-Oluf Nielsen

**Subject:** Objectives: Specimen Collection and Lab Capacity workgroup

**Date:** Sunday, March 22, 2020 5:49:43 PM

### Karen,

Working with Chuck and Leah today, below are our team's objectives for **tomorrow**, and a forecast of what we're expecting to be able to add in on Tuesday.

### Monday:

- 1. Align communications strategy with our SME group
- Need help from Colonel Brown: Reset expectations for leadership of this group to report up to SEOC via Chuck
- Stand up regular touchbase with them moving forward
- 2. Connect Epic and Exact resources on result reporting coordination for Exact COVID testing
- Include Mary Wedig from WSLH
- 3. Understand what Exact requires to perform COVID testing and begin to procure it
- Exact following up with FDA: Approval status of new nasal swab collection material
- Exact to provide: their staffing needs for new lab space
- Work with Jeff/PPE Group: Exact will run out of gloves in a month
- Find out how many hoods Exact needs and begin emergency procurement process
- 4. Understand reagent landscape (current state and needs) across the state via State Lab survey results due EOD Monday
- Monday: Prepare a letter to send from Governor to FEMA requesting help to procure testing reagent
- Tuesday: fill in gaps of letter to provide additional detail as needed from survey results

### Tuesday:

(Projected goals for now, check in EOD Monday)

- 1. Formulate plans for specimen collection surge based on understanding more detail on lab capacity plan
- Flex on the fly to reflect plans for lab capacity
- Consider logistics of obtaining specimens (courier routes, US mail, etc.)
- 2. Follow up on Policy questions surveillance vs. diagnosis and how that direction changes the policy guidance on prioritization of tests
- Model out the capacity that's projected with our lab capacity planning
- Engage Policy team indirectly to ensure they understand what we're doing

# Jordan Poda

she/her/hers

Beaker | Implementation Office: ☎ 608-271-9000

**Upcoming PTO**: 4/3

From: Murali, Narayana MD

To: <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>

Cc: Little, Jason T; Carter, Pamela J (LAB SYSTEM ADMIN)

**Subject:** Our VP of Supply Chain contact

**Date:** Wednesday, March 25, 2020 12:44:32 PM

### Chuck and Jordan:

Let me introduce you two of our lead contacts:

Our VP of Supply chain, Jason Little, who can provide any information in terms of need for gloves, PPE, disposable or reusable gowns for MCHS.

Also let me introduce you to Pam Carter, our Lab Service line Administrator. She could be point of contact for reagents, swabs, including Diasorin Reagents etc.

Jason and Pam: I will update you once I get a chance.

Chuck Warzecha, Deputy Administrator of Division of Public Health, and the lead on the State Emergency Operation Center.

Jordan Poda (she/her) is from Epic and has coordinated the effort for all of us on the State COVID Task force.

Please provide with them our supply needs and dates when we will likely run out.

### Murali

Narayana S. Murali MD FACP Executive Director, Marshfield Clinic

EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



From: <u>Bateman, Allen</u>

To: Sanjib Battacharyya (SBHATT@milwaukee.gov); Vikram (TRDASU@milwaukee.gov)

Cc: Warzecha, Charles J - DHS; Shult, Peter; Sterkel, Alana

Subject: potential additional COVID diagnostic lab in the Milwaukee area

**Date:** Wednesday, April 1, 2020 10:39:47 AM

Hi Sanjib,

This morning I had a call with David Metzger ( ) at Accelerated Labs in Milwaukee. They normally do contract work for clinical trials (organ transplant screening for various viruses, etc), but they would like to help with COVID testing and I think they could actually be really useful.

They have a KingFisher Flex extraction platform and two ABI 7500 Fast Dx's, and they've been in touch with Thermo about the TaqPath assay that is pretty high-throughput (it's the same assay that we're currently validating). They're not CLIA yet, but David is filling out the CLIA paperwork today. They have a LIMS (Element), and their normal testing process is essentially a diagnostic lab workflow: manual entry system for their LIMS using their intake form (req sheet), specimen is tested, data goes into LIMS, reviewed by quality department, and reported out.

David said that with previous contract projects they have reported out several thousand samples per day. I'm not sure how quickly this could be implemented and ramped up, but this is the most legit offer from a non-clinical microbiology lab that I've seen since this pandemic began.

We at WSLH talked about it this morning, and our first thought is that this lab could potentially be an overflow lab for Milwaukee City lab, since they're also located in Milwaukee. There are obviously lots of things to work out, including specimen transport, reporting, billing, etc. But I thought we'd give you the chance to talk with them and see what might be possible.

Thanks!
Al

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: Hedman, Curtis J - DHS

To: Geis, Steven W - DNR

Cc: Warzecha, Charles J - DHS; Jordan Poda

**Subject:** Potential sources for FDA approved COVID-19 sampling media

**Date:** Friday, March 27, 2020 1:43:00 PM

Steve,

I ran across a FDA list of approved COVID-19 sampling swabs and transport media alternatives with manufacturer catalog numbers. Might be useful to forward on to your Thermo Fisher contact for follow up on availability:

Source website link follows: <a href="https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2">https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2</a>

Below is a list of individually wrapped swabs. All swabs are flocked unless noted:

- Puritan Nasopharyngeal swabs: 25-3317-H, 25-1406 1PF 50f, 25-800
   1PD 50\*\*, 25-3320-U, 25-3320-H EMB 80, 25-3320-U EMB 80, 25-3320-H EMB 100 and 25-3320-U EMB 100
- Copan Nasopharyngeal swabs: 503CS01, 518CS01, and 501CS01, 502CS01
- BD Nasopharyngeal swabs: 220252 and 220251
- DHI/Quidel Nasopharyngeal swabs: 503CSo1.DHI
- Fisher Healthcare Nasopharyngeal swabs: 23600952, 23600956 and 23600950 Puritan Oropharyngeal swabs: 25-1506 1PF SOLID<sup>f</sup>, 25-1506 1PF 100<sup>f</sup>, 25-3206-H, 25-3206-U, 25-3706-H, 25-806 1PD\*\* and 25-806 1PD BT\*\*
- Copan Oropharyngeal swabs: 502CS01, 519CS01, 164KS01\*\*, 167KS01\*\*, 170KS01\*\* and 175KS01\*\*
- BD Oropharyngeal swabs: 220250
- Fisher Healthcare Oropharyngeal swabs: 23600950, 23600957, 1490641\*\*, 1490640\*\* and 1490650\*\*
- Additional sterile flocked swabs from Puritan that may be used: 25-3316-U, 25-3316-H, 25-3317-U, 25-3318-U, 25-3318-H, 25-3320-U, 25-3320-H and 25-3319-H

Additionally, swabs may be provided with transport media as identified below.

## **Transport Media**

f Foam swab

<sup>\*\*</sup> Polyester swab

VTM/UTM remains the preferred transport media. Examples of universal transport media for viruses and molecular transport media are listed here. All of the products listed below include a nasopharyngeal (NP) flocked swab unless noted otherwise.

- Copan: 305C, 307C, 360C and 519CS01\*
- Puritan: UT-367, UT-317, UT-302\*, UT-366\*\* and UT-300\*\*\*
- Hardy/Healthlink: 330CHL
- BD: 220526, 220527, 220258\*, 220529, 220531 DHI/Quidel: 330C.
- DHI and 503CSo1.DHI
- Fisher Healthcare: 23001718, 23600952, 23600956, 23600950 and 23600957\*
- PrimeStore MTM: LH-1-02 and LH-1-03\*\*\*

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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Please lettine brown as soon as possible if you can help us with our open POs for the respects and copples needed so we can get on solving this emergency impacting our Salainn.

Do report of accepting planes are a controlling behavior (a controlling behavi

From: Hedman, Curtis J - DHS

To: Geis, Steven W - DNR

Cc:Warzecha, Charles J - DHS; Jordan PodaSubject:Questions for SEOC only labs dashboardDate:Thursday, April 2, 2020 12:46:00 PM

Hi Steve,

Looks like we are currently (or soon) able to get the following (aggregate number):

- 1. Current capacity
- 2. Future capacity
- 3. Last updated
- 4. Trend bar (coming soon)
- 5. Pie chart breakdown showing modes of testing (coming soon)

Looking at the spreadsheet supplied by Joe Keuler, the main questions we can query the lab specific data for are:

- 1. What is your current testing capacity?
- 2. What is your planned future testing capacity?
- 3. Are supply shortages stopping testing?
- 4. Do you have a backlog of tests?
- 5. What are you not able to get?
- 6. Are you currently testing or planning to test

We could also ask:

- 1. What test methods are you using currently?
- 2. What test methods are you planning to bring on line?

I highlighted the questions I believe are key to our daily dashboard review. Let me know if I'm missing anything important.

Thanks,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
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From: Hedman, Curtis J - DHS

To: <u>Sterkel, Alana</u>

**Subject:** Questions from various SEOC partners **Date:** Thursday, April 2, 2020 4:23:00 PM

Hi Alana,

I received some questions from different SEOC staff this afternoon regarding kits from Vet Diagnostic Lab and Genteuri:

- 1. Vial labeling Do clinics generally supply/use their own patient ID labels for tubes?
- 2. For CDC recipe VTM, do vials need to be refrigerated during shipment from clinic back to lab?
- 3. Are there plenty of stock supplies on hand for preparation of the CDC recipe VTM? We are still working on the sourcing of RT stable VTM, but it's looking like we will need to rely on these local sources for the time being.

Thanks in advance for addressing the questions above.

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

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From: Warzecha, Charles J - DHS

To: Jordan Poda; Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Murali, Narayana MD;

Sara.Mann@Promega.com; Ana Hooker

Cc: <u>leah.m.baldwin2.mil@mail.mil</u>

Subject: RE: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Tuesday, March 24, 2020 9:07:00 AM

Attachments: <u>image001.png</u>

For those interested in the call in info daily.

Phone Number:
Access Code:

Link to webinar for video access to briefings:

This information can also be found in the SEOC Schedule board of WebEOC if needed!

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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Sent: Monday, March 23, 2020 8:13 PM

To: Jaffery Jonathan B < JJaffery@uwhealth.org>; ben.miller@wisc.edu; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>;

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Epic Lab Implementation

(Cell)

ipoda@epic.com

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(cell)

608-489-3455 (landline)

Leah.m.baldwin2.mil@mail.mil

### **Chuck Warzecha**

Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services phone 608-266-9780

Charles.Warzecha@Wi.gov

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# 2. Work with Exact to outline commitment of projected capacity with deliverable dates

• Ask Ana to update timeline and ultimately confirm commitment to SEOC leadership

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- Understand reagent landscape (current state and needs) across the state - via State Lab survey results due EOD Monday (overdue)
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### Wednesday+:

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### Talk tomorrow,

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-----Original Appointment-----

**From:** Jordan Poda

**Sent:** Monday, March 23, 2020 10:31 AM

**To:** Jordan Poda; Jaffery Jonathan B; <a href="mailto:Charles.Warzecha@Wi.gov">Charles.Warzecha@Wi.gov</a>; <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>;

ben.miller@wisc.edu; Sterkel, Alana; Murali, Narayana MD

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Monday, March 23, 2020 1:00 PM-2:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

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- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

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Meeting password:

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You can also dial and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

Dial

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: <u>Jordan Poda</u>
To: <u>Ana Hooker</u>

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Brown, George D - DMA; Karen Timberlake

Subject: RE: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Tuesday, March 24, 2020 9:02:16 AM

Attachments: <u>image001.png</u>

Got it, Ana.

Can you confirm my understanding below is correct, and help me answer the questions in red about your lab's current capabilities & expected testing volume? This will help us with our model and to determine whether we need to explore other options in tandem.

### **High Volume:**

Symphony – Challenge: No reagent currently

- With full access to the reagent, what is the daily testing volume of this instrumentation?
- How many of these machines do you already have?
- Are you obtaining more? If so, how many and when do you expect them to arrive?

### Low Volume:

Cube – new instrument arrives today and can be installed today

- With full access to the reagent, what is the daily testing volume of this instrumentation?
- How many of these machines do you already have?
- Are you obtaining more? If so, how many and when do you expect them to arrive?
  - What is the estimated date for completion of the instrument that arrives today?

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Ana Hooker <ahooker@exactsciences.com>

**Sent:** Monday, March 23, 2020 9:47 PM **To:** Jordan Poda <jpoda@epic.com> **Cc:** Charles.Warzecha@Wi.gov

Subject: RE: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

### **External Mail**

Hello team.

So looking at the install date and when reagents are expected to get here, it looks like we are only able to do 200 samples this week. Will send you a peek of estimated next week's capacity by Friday. Thanks,

Ana

### Ana Hooker

SVP, Operations

Office: 608.535.8555 | Mobile:

Exact Sciences Corporation | 441 Charmany Drive, Madison, WI 53719

### EXACT SCIENCES

From: Jordan Poda < <u>ipoda@epic.com</u>>
Sent: Monday, March 23, 2020 8:39 PM

**To:** Ana Hooker < ahooker@exactsciences.com >

Cc: Charles.Warzecha@Wi.gov

Subject: RE: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

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Hi Ana.

Thanks for the note – I am including Chuck also.

We'll await your capacity estimates!

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

**From:** Ana Hooker <a href="mailto:ahooker@exactsciences.com">ahooker@exactsciences.com</a>>

**Sent:** Monday, March 23, 2020 8:34 PM **To:** Jordan Poda <<u>ipoda@epic.com</u>>

Subject: RE: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

### **External Mail**

Hi Jordan,

I am working on getting you the capacity for our smaller site. I am waiting to see what the Qiagen reps come back with. I am in contact with two different ones trying to see which one delivers. This will be a week by week volume update until we have better commitments from vendors. For example, the volume for this week will be lower due to the slow start but my team is telling me that

they will work through the weekend to get as much as we can out with the shorten timeline. Chat soon,

Ana

**Ana Hooker** SVP, Operations

Office: 608.535.8555 | Mobile:

Exact Sciences Corporation | 441 Charmany Drive, Madison, WI 53719

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Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services phone 608-266-9780 Charles.Warzecha@Wi.gov

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Dial
You can also dial and enter your meeting number.
<u> </u>
Join using Microsoft Lync or Microsoft Skype for Business
Dial
If you are a back so bare to view back information
If you are a host, go here to view host information.

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Subject: RE: [3/23 update] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Tuesday, March 24, 2020 10:22:07 AM

Attachments: <u>image001.png</u>

To clarify, the below is call-in info Chuck provided is for the 9a SEOC debrief.

### Here are the 3/24 objectives:

- 1. Finalize phased rollout of public/private partnership to stand up alternate lab capacity
- 2. Work with private and public sector partners to secure reagent and collection kit supply
- 3. Develop guidance on when to expand eligible testing tiers (work with guidance)

### Talk soon,

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Tuesday, March 24, 2020 9:36 AM

**To:** Jordan Poda <jpoda@epic.com>; Jaffery Jonathan B <JJaffery@uwhealth.org>; ben.miller@wisc.edu; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>; Sara.Mann@Promega.com; Ana Hooker <ahooker@exactsciences.com>

Cc: leah.m.baldwin2.mil@mail.mil

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- Prepare a letter to send from Governor to FEMA requesting help to procure testing reagent
  - o Include reagent detail as needed from survey results
  - o add detail related to collection swabs to this letter as well

#### Wednesday+:

(Projected goals for now, check in EOD prior)

- 1. Formulate plans for specimen collection surge based on understanding more detail on lab capacity plan
- Flex on the fly to reflect plans for lab capacity
- Consider logistics of obtaining specimens (courier routes, US mail, etc.)
- 2. Follow up on Policy questions surveillance vs. diagnosis and how that direction changes the policy guidance on prioritization of tests
- Model out the capacity that's projected with our lab capacity planning
- Engage Policy team indirectly to ensure they understand what we're doing

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:31 AM

To: Jordan Poda; Jaffery Jonathan B; <a href="mailto:Charles.Warzecha@Wi.gov">Charles.Warzecha@Wi.gov</a>; <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>;

ben.miller@wisc.edu; Sterkel, Alana; Murali, Narayana MD

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Monday, March 23, 2020 1:00 PM-2:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

3/23 Note – Today's meeting will occur at noon; I am still working on aligning membership from a few other groups, and will be adding additional attendees between now and noon! Moving forward, you will receive a standing meting hold for this meeting to occur at 11a beginning tomorrow.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

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Join from a video system or appli	cation
Dial	
You can also dial	and enter your meeting number.
	-
Join using Microsoft Lync or Mic	crosoft Skype for Business
Dial	

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: <u>Jaffery Jonathan B</u>

To: Warzecha, Charles J - DHS; Jordan Poda; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker;

leah.m.baldwin2.mil@mail.mil; Murali, Narayana MD

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Wednesday, March 25, 2020 7:40:58 AM

Attachments: image002.png image006.png

Thanks Chuck (and Ben for the first draft!) – I think the letter looks great, and I lean toward focusing on the most vital needs, which I believe still center around reagents and swabs. There are some equipment ones as well, but I think these are much more spotty and probably not holding up testing anything like the other two – especially reagents.

I imagine we'd want to get pretty specific about reagents? Like company specific? Since we're thinking Promega will be able to be pretty reliable, maybe call out Cepheid, Hologic and Roche? (NB, Roche is, I believe, also a non-reagent supply issue).

If I'm way off on what we're thinking we need in here, please don't hesitate to call it out.

Jonathan

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, March 24, 2020 8:04 PM

**To:** Jordan Poda <jpoda@epic.com>; Jaffery Jonathan B <JJaffery@uwhealth.org>; ben.miller@wisc.edu; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker <ahooker@exactsciences.com>; leah.m.baldwin2.mil@mail.mil; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

WARNING: This email appears to have originated outside of the UW Health email system. DO NOT CLICK on links or attachments unless you recognize the sender and know the content is safe.

#### Hey everyone,

Chuck

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Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

From: Jordan Poda < jpoda@epic.com > Sent: Tuesday, March 24, 2020 12:27 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>; <u>ben.miller@wisc.edu</u>; Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>; <u>Sara.Mann@Promega.com</u>; Ana Hooker < <u>ahooker@exactsciences.com</u>>; Murali, Narayana MD < <u>murali.narayana@marshfieldclinic.org</u>>

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#### Hi Teammates,

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Thanks for a productive call and for helping me to record our meeting minutes real-time. This will save me (and therefore all of you...) hours tonight. ©

We'll start tomorrow with a quick run-down of our action items from today. See you then.

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Workgroup members please review draft of FEMA letter prior to 7a Wednesday for consideration	All	3/25, 7a
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Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing equipment around the state	Sara	3/25
Ana to connect Jordan to Supply Chain contact at Exact (for info on glove supply needs)	Ana	3/24
Same from Dr. Murali (connect Jordan to Supply Chain contact for info on supply needs)	Murali	3/24
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#### **Notes:**

Topic	Notes	Follow-ups
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#### <available on WEOC>

Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually!

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Workgroup

testing, few more uncertain or not planning to test

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  - b. Sample kits as early as this Thursday (~20)
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- Also depend on the swabs that are highly unavailable; making collection kits onsite at UW to distribute throughout the state

## 2. Work with private and public sector partners to secure reagent and collection kit supply

- a. Plan to draft letter to FEMA to ask for help on behalf of Gov. Evers; similar to PPE process taken, expect Congressional support could come from this pathway
  - i. Requires data from SLH survey ETA today
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Review
Outstanding
Action Items

#### SLH:

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- Does SLH anticipate a staffing bump is needed to handle the additional throughput? (up to 40k/week?)

#### Exact:

- How many gloves are needed? (typical supply quantities?)
  - Ana to connect Jordan to Supply chain contact at Exact
  - Same from Dr. Murali (connect Jordan to Supply Chain contact)
- o Hood specs? Confirm # of UW hoods that will suffice
  - Free-standing/cannot be vented (don't need special requirements to be vented thru HVAC)
    - There are 5 clean and ready to go from UW ... need to confirm that all will work with Abby from Exact
    - Cindy and Abby are working this information out; keep us in the loop on whether we need to look into additional requests
  - Need 6 total hoods free standing, with HEPA filters, don't need to be vented thru HVAC
- o Capacity/timing projections
  - Working on getting Promega solution ready asap at Exact Sciences
  - Also working on smaller capacity solutions now, and so are dependent on that smaller capacity reagent like everyone else
  - What is Promega working on to increase production?
    - Second line Operational as of Monday, 3 shifts around the clock working on production
    - Exploring options to bring up additional lines as Promega gets RFIs
    - Continuing to look into how we meet the demand need to understand the weekly usage projections
      - Connecting Alana and Sara will help with this
- o Update on staffing needs?
- o Update from FDA on swab collection material?
  - Per FDA: it's up to Exact to validate the test ability, unclear whether it's possible to use for collection
  - Conflicting information received ... ok to use as long as they're validated?
    - Would require us to validate them with every platform and on every type of reagent
    - This might mean they're not a great option
    - Acceptable for use doesn't mean "optimal for use"
  - Workgroup could collectively work on validating the swabs with Exact
  - Update from Dr. Murali via HHS:
    - FDA tested patients with nasal, nasopharyngeal and mid-turbinate swabs
    - All performed just as well...still need a validation process on each on every variety of testing method performed
    - Labcorp accepting frozen sterile saline as transport media
    - Roche is way behind on production

- Ana to connect Jordan to Supply chain contact at Exact
- Same from Dr.
   Murali (connect
   Jordan to Supply
   Chain contact)
- Cindy and Abby are working this information out; Jordan will keep wg in the loop on whether we need to look into additional requests

	<ul><li>Thermocyclers are the same on three types of swabs</li><li>Awaiting written confirmation</li></ul>	
Other Items	Shelter in Place announcement - impact on our workgroup? How will we handle possible surges in the state, regionally? Consider a registry as patients flow through different systems  • Patient started at SSM, then accompanied a partner to appt at UW Health  • Unaware, so appropriate precautions weren't taken  • If patients were tested elsewhere, we may not know that  • How can Epic help with this challenge?	

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

-----Original Appointment-----

From: Jordan Poda

Sent: Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <a href="mailto:Charles.Warzecha@Wi.gov">Charles.Warzecha@Wi.gov</a>; <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>; <a href="mailto:Jaffery Jonathan B;">Jaffery Jonathan B;</a>; <a href="mailto:ben.miller@wisc.edu">ben.miller@wisc.edu</a>; <a href="mailto:Sterkel">Sterkel</a>, <a href="mailto:Alana; Sara.Mann@Promega.com">Sara.Mann@Promega.com</a>; <a href="mailto:Anana">Ana Hooker</a>; <a href="mailto:Murali">Murali</a>, <a href="mailto:Narayana MD">Narayana MD</a>

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 24, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

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From: Murali, Narayana MD

To: Warzecha, Charles J - DHS; Jordan Poda; Jaffery Jonathan B; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana

Hooker; leah.m.baldwin2.mil@mail.mil

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Tuesday, March 24, 2020 9:43:33 PM

Attachments: image002.png image006.png

Copy of Tracking Clinical Labs (004).xlsx

#### Chuck:

a. Looks good. One suggestion, and feel free to ignore or edit — "While it is great that the U.S. is ramping up the ability to test for coronavirus, there are shortages of testing swabs and protective gear for health care workers, who are our first line of defense and protection in this pandemic and national emergency".

b. Alana, I have added Marshfield's present testing, that kicked of today, to the spreadsheet and saved as 004. Thursday we will be adding our Diasorin capacity of 850 reactions.

Sincerely Murali

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Tuesday, March 24, 2020 8:04 PM

**To:** Jordan Poda <jpoda@epic.com>; Jaffery Jonathan B <JJaffery@uwhealth.org>; ben.miller@wisc.edu; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker <ahooker@exactsciences.com>; leah.m.baldwin2.mil@mail.mil; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

Subject: [EXTERNAL] RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

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- Same from Dr.
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#### -Jordan Poda

(she/her/hers)
Upcoming PTO: 4/3

-----Original Appointment-----

From: Jordan Poda

Sent: Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <u>Charles.Warzecha@Wi.gov</u>; <u>leah.m.baldwin2.mil@mail.mil</u>; Jaffery Jonathan B; <u>ben.miller@wisc.edu</u>; Sterkel, Alana; <u>Sara.Mann@Promega.com</u>; Ana Hooker; Murali, Narayana MD

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 24, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

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Join meeting

## Join by phone Tap to call in from a mobile device (attendees only) US Toll US Toll Free Global call-in numbers | Toll-free calling restrictions Join from a video system or application Dial You can also dial and enter your meeting number. Join using Microsoft Lync or Microsoft Skype for Business Dial

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: Sterkel, Alana

Warzecha, Charles J - DHS

RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup Subject:

Date: Tuesday, March 24, 2020 8:06:40 PM

Attachments: image002.png

image006.png

Hello,

This letter looks reasonable to me at this stage.

Alana

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, March 24, 2020 8:04 PM

To: Jordan Poda <jpoda@epic.com>; Jaffery Jonathan B <JJaffery@uwhealth.org>; ben.miller@wisc.edu; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker <ahooker@exactsciences.com>; leah.m.baldwin2.mil@mail.mil; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

#### Hey everyone,

Sorry about the late hour. Could you please review the attached letter our friend Ben drafted to get us started and drop in the specific needs you have or have heard others describe as barriers so far? A summary of the survey results from Alana is also attached. We will work on this more in the morning and discuss at our 11am. Thanks again evervone!

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

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#### Hi Teammates,

Notes and action items are below; at the top, you'll notice I was able to get ahold of the Reflection I referenced from

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Thanks for a productive call and for helping me to record our meeting minutes real-time. This will save me (and therefore all of you...) hours tonight. ©

We'll start tomorrow with a quick run-down of our action items from today. See you then.

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Workgroup members please review draft of FEMA letter prior to 7a Wednesday for consideration	All	3/25, 7a
Sara to reach out to Murali to connect on this info:  • Amplification products can labs purchase directly from Promega? Or do they have to purchase from somewhere else?	Sara	3/25
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Ana to connect Jordan to Supply Chain contact at Exact (for info on glove supply needs)	Ana	3/24
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#### **Notes:**

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Intros for new workgroup members in attendance today

- Jordan P Lab Epic resource
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- Dr. Alana Sterkel Asst. Director at SLH in Communicable Disease division
- Jonathan Jaffrey Chief Public Health Officer at UW Health
- Ben Miller Asst. Vice Chancellor for government and corporate affairs at UW Madison
- Dr. Narayana Murali Executive Director, Marshfield Clinic
- Sara Mann Promega
- Ana Hooker Exact Sciences, SVP of Operations

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<available on WEOC>

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test

- 3. Majority planning to use the Cepheid gene test supply chain concerns!
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  - b. Sample kits as early as this Thursday (~20)
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  - d. Most labs contact manufacturers directly (and have already done so) and in general set up contracts for ordering; if state funding available, going through the state might be possible... not sure about credibility though
  - e. Worth placing a call to the manufacturer to find out if they have a relationship with the individual?
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- 2. Work with private and public sector partners to secure reagent and collection kit supply
  - a. Plan to draft letter to FEMA to ask for help on behalf of Gov. Evers; similar to PPE process taken, expect Congressional support could come from this pathway
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  - i. PPE impacts?
  - ii. Other equipment ventilator & CPAP support, for example

Review SLH: • Ana to connect

#### Outstanding Action Items

- o Discuss specimen routing plan from SLH to Exact
- Does SLH anticipate a staffing bump is needed to handle the additional throughput? (up to 40k/week?)

#### Exact:

- How many gloves are needed? (typical supply quantities?)
  - Ana to connect Jordan to Supply chain contact at Exact
  - Same from Dr. Murali (connect Jordan to Supply Chain contact)
- o Hood specs? Confirm # of UW hoods that will suffice
  - Free-standing/cannot be vented (don't need special requirements to be vented thru HVAC)
    - There are 5 clean and ready to go from UW ... need to confirm that all will work with Abby from Exact
    - Cindy and Abby are working this information out; keep us in the loop on whether we need to look into additional requests
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(she/her/hers) **Upcoming PTO:** 4/3

-----Original Appointment-----

From: Jordan Poda

Sent: Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <a href="mailto:Charles.Warzecha@Wi.gov">Charles.Warzecha@Wi.gov</a>; <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>; <a href="mailto:Jaffery Jonathan B;">Jaffery Jonathan B;</a>; <a href="mailto:ben.miller@wisc.edu">ben.miller@wisc.edu</a>; <a href="mailto:Sterkel">Sterkel</a>, <a href="mailto:Alana; Sara.Mann@Promega.com">Sara.Mann@Promega.com</a>; <a href="mailto:Anana">Ana Hooker</a>; <a href="mailto:Murali">Murali</a>, <a href="mailto:Narayana MD">Narayana MD</a>

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

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Join from a video system or application  Dial You can also dial and enter your meeting number.
Join using Microsoft Lync or Microsoft Skype for Business
Dial
If you are a host, go here to view host information.
Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

LEGAL DISCLAIMER: This message and all attachments may be confidential or protected by privilege. If you are not the intended recipient you are hereby notified that any disclosure, copying, distribution, or use of the information contained in or attached to this message is strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.

 From:
 Warzecha, Charles J - DHS

 To:
 Murali, Narayana MD

 Construction
 Andrew Dades

Cc: <u>Jordan Poda</u>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Tuesday, March 24, 2020 6:53:00 PM

Attachments: image001.png image008.png

She picked up right away and was very helpful. Thanks again for the contact!

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

**Sent:** Tuesday, March 24, 2020 6:52 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Would help if I type clearly – easily reachable according to our lab staff.

From: Murali, Narayana MD

Sent: Tuesday, March 24, 2020 6:28 PM

To: <a href="mailto:Charles.Warzecha@Wi.gov">Cc: 'Jordan Poda' <a href="mailto:jpoda@epic.com">jpoda@epic.com</a>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

#### Chuck:

Our chief contact at Cepheid is Colleen Wagener. She is easily reachable according She can provide other higher level executives as needed.

DIRECT

EMAIL colleen.wagener@cepheid.com

#### The CSO/CMO:

David H. Persing, MD, PhD
Executive Vice President
Chief Medical and Technology Officer
Cepheid
904 Caribbean Dr.

Sunnyvale, CA 94089 david.persing@cepheid.com

Also, what would be the best way for me to connect with the PPE committee and join them or have a delegate be part of the same?

#### Murali

Narayana S. Murali MD FACP

Executive Director, Marshfield Clinic

EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



From: Jordan Poda < jpoda@epic.com > Sent: Tuesday, March 24, 2020 12:27 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>; <u>ben.miller@wisc.edu</u>; Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>; <u>Sara.Mann@Promega.com</u>; Ana Hooker < <u>ahooker@exactsciences.com</u>>; Murali, Narayana MD

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**Cc:** <u>Charles.Warzecha@Wi.gov</u>; <u>leah.m.baldwin2.mil@mail.mil</u>

Subject: [EXTERNAL] [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**CAUTION:** This email originated from outside of the Marshfield Clinic Health System. Do not click links or open attachments unless you recognize the sender and know the content is safe.

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<available on WEOC>

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## Review Outstanding Action Items

#### SLH:

- o Discuss specimen routing plan from SLH to Exact
- Does SLH anticipate a staffing bump is needed to handle the additional throughput? (up to 40k/week?)

#### Exact:

- How many gloves are needed? (typical supply quantities?)
  - Ana to connect Jordan to Supply chain contact at Exact
  - Same from Dr. Murali (connect Jordan to Supply Chain contact)
- o Hood specs? Confirm # of UW hoods that will suffice
  - Free-standing/cannot be vented (don't need special requirements to be vented thru HVAC)
    - There are 5 clean and ready to go from UW ... need to confirm that all will work with Abby from Exact
    - Cindy and Abby are working this information out; keep us in the loop on whether we need to look into additional requests
  - Need 6 total hoods free standing, with HEPA filters, don't need to be vented thru HVAC
- o Capacity/timing projections
  - Working on getting Promega solution ready asap at Exact Sciences
  - Also working on smaller capacity solutions now, and so are dependent on that smaller capacity reagent like everyone else
  - What is Promega working on to increase production?
    - Second line Operational as of Monday, 3 shifts around the clock working on production
    - Exploring options to bring up additional lines as Promega gets RFIs
    - Continuing to look into how we meet the demand need to understand the weekly usage projections
      - Connecting Alana and Sara will help with this
- o Update on staffing needs?
- o Update from FDA on swab collection material?

- Ana to connect
   Jordan to Supply
   chain contact at
   Exact
- Same from Dr.
   Murali (connect
   Jordan to Supply
   Chain contact)
- Cindy and Abby are working this information out;
   Jordan will keep wg in the loop on whether we need to look into additional requests

	<ul> <li>Per FDA: it's up to Exact to validate the test ability, unclear whether it's possible to use for collection</li> <li>Conflicting information received ok to use as long as they're validated?         <ul> <li>Would require us to validate them with every platform and on every type of reagent</li> <li>This might mean they're not a great option</li> <li>Acceptable for use doesn't mean "optimal for use"</li> </ul> </li> <li>Workgroup could collectively work on validating the swabs with Exact</li> <li>Update from Dr. Murali via HHS:         <ul> <li>FDA tested patients with nasal, nasopharyngeal and mid-turbinate swabs</li> <li>All performed just as wellstill need a validation process on each on every variety of testing method performed</li> <li>Labcorp accepting frozen sterile saline as transport media</li> <li>Roche is way behind on production</li> <li>Thermocyclers are the same on three types of swabs</li> <li>Awaiting written confirmation</li> </ul> </li> </ul>	
Other Items	Shelter in Place announcement - impact on our workgroup? How will we handle possible surges in the state, regionally? Consider a registry as patients flow through different systems  • Patient started at SSM, then accompanied a partner to appt at UW Health  • Unaware, so appropriate precautions weren't taken  • If patients were tested elsewhere, we may not know that  • How can Epic help with this challenge?	

#### -Jordan Poda

(she/her/hers)
Upcoming PTO: 4/3

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <a href="mailto:Charles.Warzecha@Wi.gov">Charles.Warzecha@Wi.gov</a>; <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>; <a href="mailto:Jaffery Jonathan B;">Jaffery Jonathan B;</a>; <a href="mailto:ben.miller@wisc.edu">ben.miller@wisc.edu</a>; <a href="mailto:Sterkel">Sterkel</a>, <a href="mailto:Alana; Sara.Mann@Promega.com">Sara.Mann@Promega.com</a>; <a href="mailto:Anana; Ana Hooker; Murali, Narayana MD">MD</a>. <a href="mailto:Hooker; Murali, Narayana MD">Hooker; Murali, Narayana MD</a>.

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 24, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

#### Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

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#### Join from a video system or application

Dial

You can also dial and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

Dial

If you are a host, <u>qo here</u> to view host information.

Need help? Go to http://help.webex.com

From: <u>Jordan Poda</u>

To: Jaffery Jonathan B; Warzecha, Charles J - DHS; ben.miller@wisc.edu; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker;

leah.m.baldwin2.mil@mail.mil; Murali, Narayana MD

Cc: Hedman, Curtis J - DHS; Geis, Steven W - DNR

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Wednesday, March 25, 2020 4:45:57 PM

Attachments: image002.png image006.png

Just to close the loop – we have been reaching out to you all this afternoon to understand which specific reagents to call out in the letter for our highest priority labs based on the objectives we've been discussing. Those of course are Marshfield, Exact, UW, and WSLH.

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Jaffery Jonathan B < JJaffery@uwhealth.org>

Sent: Wednesday, March 25, 2020 7:41 AM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda < jpoda@epic.com>; ben.miller@wisc.edu; Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>; Sara. Mann@Promega.com; Ana Hooker <a hooker@exactsciences.com>; leah.m.baldwin2.mil@mail.mil; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

#### External Mail

Thanks Chuck (and Ben for the first draft!) – I think the letter looks great, and I lean toward focusing on the most vital needs, which I believe still center around reagents and swabs. There are some equipment ones as well, but I think these are much more spotty and probably not holding up testing anything like the other two – especially reagents.

I imagine we'd want to get pretty specific about reagents? Like company specific? Since we're thinking Promega will be able to be pretty reliable, maybe call out Cepheid, Hologic and Roche? (NB, Roche is, I believe, also a non-reagent supply issue).

If I'm way off on what we're thinking we need in here, please don't hesitate to call it out.

Jonathan

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 24, 2020 8:04 PM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Jaffery Jonathan B <<u>JJaffery@uwhealth.org</u>>; <u>ben.miller@wisc.edu</u>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; <u>Sara.Mann@Promega.com</u>; Ana Hooker <<u>ahooker@exactsciences.com</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>; Murali, Narayana MD <<u>murali.narayana@marshfieldclinic.org</u>>

Subject: RE: [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

WARNING: This email appears to have originated outside of the UW Health email system. DO NOT CLICK on links or attachments unless you recognize the sender and know the content is safe.

Hey everyone,

Sorry about the late hour. Could you please review the attached letter our friend Ben drafted to get us started and

drop in the specific needs you have or have heard others describe as barriers so far? A summary of the survey results from Alana is also attached. We will work on this more in the morning and discuss at our 11am. Thanks again everyone!

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

NOTICE: This email and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Tuesday, March 24, 2020 12:27 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>; <u>ben.miller@wisc.edu</u>; Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>; <u>Sara.Mann@Promega.com</u>; Ana Hooker < <u>ahooker@exactsciences.com</u>>; Murali, Narayana MD < <u>murali.narayana@marshfieldclinic.org</u>>

**Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; <u>leah.m.baldwin2.mil@mail.mil</u> **Subject:** [3/24 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Hi Teammates,

Notes and action items are below; at the top, you'll notice I was able to get ahold of the Reflection I referenced from inside the SEOC.

Thanks for a productive call and for helping me to record our meeting minutes real-time. This will save me (and therefore all of you...) hours tonight. ©

We'll start tomorrow with a quick run-down of our action items from today. See you then.

# **Action Items:**

Task	Owner	Due Date
Dr. Murali will send notes/summary today from call with PreventionGenetics COO	Murali	3/24
Dr. Murali to send contact info for CMO of Cepheid to Chuck	Murali	3/24
Chuck will send FEMA letter draft to workgroup for review <b>tonight</b> , expect response by 7a tomorrow (3/25)	Chuck	3/24
Workgroup members please review draft of FEMA letter prior to 7a Wednesday for consideration	All	3/25, 7a
Sara to reach out to Murali to connect on this info:  • Amplification products can labs purchase directly from Promega? Or do	Sara	3/25

they have to purchase from somewhere else?		
Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing equipment around the state	Sara	3/25
Ana to connect Jordan to Supply Chain contact at Exact (for info on glove supply needs)	Ana	3/24
Same from Dr. Murali (connect Jordan to Supply Chain contact for info on supply needs)	Murali	3/24
Keep wg in the loop on whether we need to look into additional requests for hoods for Exact (based on conversation between Abby/Cindy)	Jordan	3/25

# **Notes:**

opic	Notes	Follow-ups
ntroductions and reflection	Reflection:  "We don't develop courage by being happy every day, we develop it by surviving difficult times and challenging adversity."	
	WE DON'T DEVELOP COURAGE BY BEING HAPPY EVERY DAY.  WE DEVELOP IT BY SURVIVING DIFFICULT TIMES AND CHALLENGING ADVERSITY.	
	<ul> <li>Intros for new workgroup members in attendance today</li> <li>Jordan P - Lab Epic resource</li> <li>Chuck Warzecha - Deputy Administrator Division of Public Health, DHS</li> <li>Captain Leah Baldwin - National Guard</li> <li>Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division</li> <li>Jonathan Jaffrey - Chief Public Health Officer at UW Health</li> <li>Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>Sara Mann - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Operations</li> </ul>	

# Review Today's Objectives

<available on WEOC>

Note, we also will be making a transition to Microsoft Teams - this meeting will be transitioning from Webex eventually!

- 1. Finalize phased rollout of public/private partnership to stand up alternate lab capacity
  - a. Exact solution via SLH follow-ups below
  - b. PreventionGenetics company in Marshfield
    - i. Call this afternoon with COO
    - ii. They have sequencing equipment, will confirm they have extraction equipment too
    - iii. Dr. Murali will send notes/summary today
  - c. Other clinic labs:
    - i. UW reagent predictions
    - ii. SLH survey data, incl smaller labs
      - 1. Pete, Al, and Alana are working on this up to 26 respondents
      - 2. 6 labs currently testing, 12-15 bringing up testing, few more uncertain or not planning to test
      - Majority planning to use the Cepheid gene test
         supply chain concerns!
        - a. Followed up on a point of contact this morning who claims to have access to the supply chain on these
        - b. Sample kits as early as this Thursday (~20)
        - c. April 6, potential to get a portion out of 1.4 million kits that are available for allocation
        - d. Most labs contact manufacturers directly (and have already done so) and in general set up contracts for ordering; if state funding available, going through the state might be possible... not sure about credibility though
        - e. Worth placing a call to the manufacturer to find out if they have a relationship with the individual?
          - Marshfield has a relationship with Cepheid and expect kits by EOM March
          - ii. Dr. Murali can connect us to CMO of Cepheid - please send to Chuck!
      - Also depend on the swabs that are highly unavailable; making collection kits onsite at UW to distribute throughout the state
- 2. Work with private and public sector partners to secure reagent and collection kit supply

Dr. Murali will send notes/summary today from call with PreventionGenetics COO Dr. Murali can connect us to CMO of Cepheid - please send to Chuck! Chuck will send FEMA letter draft to workgroup for review tonight, expect response by morning (time?) Workgroup members please review draft of FEMA letter tonight if possible Amplification products ... can labs purchase directly from Promega? Or do they have to purchase from somewhere eles? Sara to reach out to Murali to connect on this info. Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing

equipment.

- a. Plan to draft letter to FEMA to ask for help on behalf of Gov. Evers; similar to PPE process taken, expect Congressional support could come from this pathway
  - i. Requires data from SLH survey ETA today
- b. Chuck will send draft to workgroup for review **tonight**, expect response by morning (time?)
  - Workgroup members please review draft of FEMA letter tonight if possible
- c. What other creative solutions can we think of?
  - i. Is there a way to support smaller labs in WI that don't have access to bulk reagent solutions?
    - Promega:
      - Second line Operational as of Monday, 3 shifts around the clock on production
      - Exploring options to bring up additional lines as Promega gets RFIs
      - Continuing to look into how we meet the demand - need to understand the weekly usage
  - ii. Marshfield has 450/day on regular capacity, but teams are willing to work overtime to do more
    - Promega has a manual purification method kit that's available now
    - Maxwell methods reference second line notes above
  - Sara and Alana will connect on other options and what testing capabilities across the state look like
    - Encouraging use of Panther Fusion, Cepheid, etc.
    - Promega sells raw materials to others like Hologic and Abbott
  - i. Amplification products ... can labs purchase directly from Promega? Or do they have to purchase from somewhere else? Sara to reach out to Murali to connect on this info.
    - Sara to share info on what can be retrofitted with the workgroup so we can think creatively about solutions based on existing equipment.
  - i. SLH will not act as a mini branch of FDA will help labs validate, but not in a position to review protocols. Current FDA stream has been timely and effective; continue using the FDA route
    - No system in place currently; would take months-years to bring that kind of process up
- 3. Develop guidance on when to expand eligible testing tiers (work with guidance)
  - a. Question is really: when will we be ready to begin deployment of specimen collection teams?

- i. Dependencies include collection material conversations in flight, FDA conversations, etc.
  2. Incredibly dependent on when we feel we'll be ready to support additional testing for the state
  b. Guidance is to eventually expand to community surveillance (vs. purely diagnostic)
  i. May need to shift back and forth to prioritize tiers 1 and 2
  - ii. Expecting that tier 1 and 2 could meet all of our capacity
- b. Is there data on surge around the state that could help inform this planning?
  - i. PPE impacts?
  - ii. Other equipment ventilator & CPAP support, for example

# Review Outstanding Action Items

#### SLH:

- o Discuss specimen routing plan from SLH to Exact
- Does SLH anticipate a staffing bump is needed to handle the additional throughput? (up to 40k/week?)

#### Exact:

- How many gloves are needed? (typical supply quantities?)
  - Ana to connect Jordan to Supply chain contact at Exact
  - Same from Dr. Murali (connect Jordan to Supply Chain contact)
- o Hood specs? Confirm # of UW hoods that will suffice
  - Free-standing/cannot be vented (don't need special requirements to be vented thru HVAC)
    - There are 5 clean and ready to go from UW ... need to confirm that all will work with Abby from Exact
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- o Update on staffing needs?
- o Update from FDA on swab collection material?
  - Per FDA: it's up to Exact to validate the test ability, unclear

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# -Jordan Poda

(she/her/hers)
Upcoming PTO: 4/3

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <a href="mailto:Charles.Warzecha@Wi.gov">Charles.Warzecha@Wi.gov</a>; <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>; <a href="mailto:Jaffery Jonathan B;">Jaffery Jonathan B;</a>; <a href="mailto:ben.miller@wisc.edu">ben.miller@wisc.edu</a>; <a href="mailto:Sterkel">Sterkel</a>, <a href="mailto:Alana; Sara.Mann@Promega.com">Sara.Mann@Promega.com</a>; <a href="mailto:Anana; Ana Hooker; Murali, Narayana MD">MD</a>. <a href="mailto:Hooker; Murali, Narayana MD">Hooker; Murali, Narayana MD</a>.

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 24, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

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Join using Microsoft Lync or Microsoft Skype for Business

Dial

If you are a host, <u>qo here</u> to view host information.

Need help? Go to http://help.webex.com

From: Rehrauer William M

To: Sterkel, Alana; Jordan Poda; Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu;

Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause

Cc: Hedman, Curtis J - DHS; Geis, Steven W - DNR; leah.baldwin2011@gmail.com; leah.m.baldwin2.mil@mail.mil;

Craig Christianson

Subject: RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Wednesday, April 1, 2020 8:53:56 AM

Attachments: image001.png image002.png

Hi Alana,

I saw this as well and thank you for the heads up! I am un able to join the 1100 call today, but will catch up with the minutes from Jordan.

Regards everyone,

Bill

William M. Rehrauer, Ph.D.

Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health

Director of Molecular Diagnostics

University of Wisconsin Hospital and Clinics

Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212)

600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: (608) 265-7000

electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Wednesday, April 1, 2020 8:38 AM

**To:** 'Jordan Poda' <jpoda@epic.com>; Charles.Warzecha@Wi.gov; Jaffery Jonathan B <JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M <WRehrauer@uwhealth.org>; Sara.Mann@Promega.com; Ana Hooker <ahooker@exactsciences.com>; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>; Justin Krause <jkrause@exactsciences.com>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Geis, Steve

<Steven.Geis@Wisconsin.Gov>; leah.baldwin2011@gmail.com; leah.m.baldwin2.mil@mail.mil; Craig
Christianson <Craig.Christianson@promega.com>

**Subject:** RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Hello,

The CDC just released guidance on the sterilization and re-use of PPE during crisis situations. This would be helpful to promote to Wisconsin Hospitals. <a href="https://www.cdc.gov/coronavirus/2019-ncov/hcp/ppe-strategy/decontamination-reuse-respirators.html">https://www.cdc.gov/coronavirus/2019-ncov/hcp/ppe-strategy/decontamination-reuse-respirators.html</a>

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Tuesday, March 31, 2020 12:24 PM

**To:** Charles.Warzecha@Wi.gov; Jaffery Jonathan B < JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M < WRehrauer@uwhealth.org>; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker < ahooker@exactsciences.com>; Murali, Narayana MD < murali.narayana@marshfieldclinic.org>; Justin Krause < jkrause@exactsciences.com>

**Cc:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov >; Geis, Steve < Steven.Geis@Wisconsin.Gov >; leah.baldwin2011@gmail.com; leah.m.baldwin2.mil@mail.mil; Craig Christianson < Craig. Christianson@promega.com >

Subject: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Notes and action items from today are below:

# **Action Items:**

Task	Owner	Due Date
Alana will share the link to register and join tomorrow's webinar (planning to have Curtis/Steve join)	Alana	3/31
Sara's neighbor has access to N95 masks out of Texas  • Chuck will route Sara to the state's PPE info link  • Sara will send info to the workgroup about her neighbor's company	Chuck/Sara	3/31
Determine specimen routing relationship for surge & overflow testing  • See update on Obj #4 below	WG Leads	3/31
WG Leads follow up with Finance cell on billing relationship guidance  • See update on Obj #4 below	WG Leads	3/31
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

# **Notes:**

Topic	Notes		
Introductions and reflection	<ul> <li>Members:</li> <li>Jordan P - Lab Epic resource</li> <li>Chuck Warzecha - Deputy Administrator Division</li> <li>Dr. Alana Sterkel - Asst. Director at SLH in Condivision</li> <li>Jonathan Jaffrey - Chief Public Health Officer at UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marat UW Madison</li> <li>Sara Mann - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Operation</li> <li>Justin Krause - Exact Sciences</li> <li>Bill Rehrauer - Director of Molecular Diagnost</li> </ul>	nmunicable Dise at UW Health ent and corpora shfield Clinic	ease
Review of Yesterday's	Task	Owner	Due Date
Action Items	Alana to provide an update on implementing lab survey database by tomorrow morning	Alana	3/30
	Curtis will follow up with Alana to finalize logistics- related follow-up questions	Curtis	3/30
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# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <u>Charles.Warzecha@Wi.gov</u>; Jaffery Jonathan B; <u>ben.miller@wisc.edu</u>; Rehrauer William M; Sterkel, Alana; <u>Sara.Mann@Promega.com</u>; Ana Hooker; Murali, Narayana MD; Justin Krause

**Cc:** Hedman, Curtis J - DHS; Geis, Steven W - DNR; <u>leah.baldwin2011@gmail.com</u>; <u>leah.m.baldwin2.mil@mail.mil</u>; Craig Christianson

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 31, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

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- Communicate daily progress with each other
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I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

Meeting number (ad	ccess code):	
Meeting password:		

# Join meeting

Join by phone	
Tap to call in from a mobile device (attendees only)	
US Toll	
US Toll Free	
Global call-in numbers   Toll-free calling restrictions	
Join from a video system or application	
Dial	
You can also dial and enter your meeting number	er.
lain using Migras off Lyna or Migras off Skyna for Business	
Join using Microsoft Lync or Microsoft Skype for Business	
Dial	

If you are a host, go here to view host information.

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From: <u>Warzecha, Charles J - DHS</u>

To: Sterkel, Alana; Jordan Poda; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M;

Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause

Cc: Hedman, Curtis J - DHS; Geis, Steven W - DNR; leah.baldwin2011@gmail.com; leah.m.baldwin2.mil@mail.mil;

Craig Christianson

Subject: RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Wednesday, April 1, 2020 8:38:49 AM

Attachments: image003.png

image007.png image008.png

# Thanks Alana

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Wednesday, April 1, 2020 8:38 AM

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<Charles.Warzecha@dhs.wisconsin.gov>; Jaffery Jonathan B <JJaffery@uwhealth.org>;

ben.miller@wisc.edu; Rehrauer William M <WRehrauer@uwhealth.org>;

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< Steven. Ge is @wisconsin.gov>; leah.baldwin 2011 @gmail.com; leah.m.baldwin 2.mil @mail.mil; Craig and the contraction of t

Christianson < Craig. Christianson@promega.com>

**Subject:** RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

Hello,

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# ncov/hcp/ppe-strategy/decontamination-reuse-respirators.html

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Tuesday, March 31, 2020 12:24 PM

**To:** Charles.Warzecha@Wi.gov; Jaffery Jonathan B < JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M < WRehrauer@uwhealth.org>; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker < ahooker@exactsciences.com>; Murali, Narayana MD < murali.narayana@marshfieldclinic.org>; Justin Krause < jkrause@exactsciences.com>

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**Subject:** [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Notes and action items from today are below:

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# **Notes:**

Topic
-------

# Introductions Members: and reflection • ✓ Jordan P - Lab Epic resource ☑ Chuck Warzecha - Deputy Administrator Division of Public Health, DHS Captain Leah Baldwin - National Guard ☑ Dr. Alana Sterkel - Asst. Director at SLH in Communicable Disease division Jonathan Jaffrey - Chief Public Health Officer at UW Health ☑ Ben Miller - Asst. Vice Chancellor for government and corporate affairs at UW Madison ☑ Dr. Narayana Murali - Executive Director, Marshfield Clinic ☑ Sara Mann - Promega Ana Hooker - Exact Sciences, SVP of Operations ✓ Justin Krause - Exact Sciences ☑ Bill Rehrauer - Director of Molecular Diagnostics - UW Review of Task Owner Due Yesterday's Date Action Items Alana to provide an update on implementing lab Alana 3/30 survey database by tomorrow morning Curtis will follow up with Alana to finalize logistics-Curtis 3/30 related follow-up questions Determine what sites we predict will need to use Chuck/Alana 3/30 overflow capacity at Exact, then make contact re: setting up this partnership in advance (e.g. Milwaukee area healthcare orgs) • See update on Obj #4 below Check on capacity fluctuations with Exact, Marshfield, Daily UW Help source Hamilton parts for Exact! (still ASAP Αll searching...) WG Leads follow up with Finance cell on billing WG Leads 3/31 relationship guidance • See update on Obj #4 below Review Today's <available on WEOC and Teams channel daily> Objectives 1. Release surveys to labs a. Early versions look good! b. Beta testing taking place later this afternoon c. Plan to roll the survey out **tomorrow at noon** - webinar to clinical lab network to explain the tool and generate buy-in Understand that not every one of the labs will use the tool ii. Alana will share the link to register and join the

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**Cc:** Hedman, Curtis J - DHS; Geis, Steven W - DNR; <u>leah.baldwin2011@gmail.com</u>; <u>leah.m.baldwin2.mil@mail.mil</u>; Craig Christianson

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-- Do not delete or change any of the following text. --

When it's time, join your Webex meeting here.

Meeting number (access code):

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From: <u>Di Meo, Nicholas P - DHS</u>

To: Jordan Poda; Austin, Samuel V - DHS; Warzecha, Charles J - DHS; Baldwin, Leah M CPT USARMY NG WIARNG

(USA)

Cc: Kloczko, Nathan F - DHS (CDC); Coughlin, Kevin J - DHS

Subject: RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Thursday, April 2, 2020 9:54:19 AM

Attachments: image003.png

image007.png image008.png

## Hi Jordan and Leah,

I notice that we do not yet have an invite out for the walk through of the drive through specimen collection site guidance at 1300. When you set that up, could you please invite Kevin and Nathan (Cc:'d above) who can assist with any follow up on this document and/or the Trigger Points document.

Thank you,

ND

From: Jordan Poda <jpoda@epic.com> Sent: Thursday, April 02, 2020 8:58 AM

**To:** Austin, Samuel V - DHS <samuel.austin@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Di Meo, Nicholas P - DHS <Nicholas.DiMeo@dhs.wisconsin.gov>; Kloczko, Nathan F - DHS (CDC) <nathan.kloczko@dhs.wisconsin.gov>; Coughlin, Kevin J - DHS <Kevin.Coughlin@dhs.wisconsin.gov>

**Subject:** RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

I'll add Nick, Nathan, and Kevin to the 11a workgroup meeting series now.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Austin, Samuel V - DHS < samuel.austin@dhs.wisconsin.gov>

Sent: Wednesday, April 1, 2020 10:18 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles United States (Charles.Warzecha@dhs.wisconsin.gov">Charles United States (Charles.Warzecha@dhs.wisconsin.gov</a>); Jordan Poda < <a href="mailto:ipoda@epic.com">ipoda@epic.com</a>)

**Cc:** Di Meo, Nicholas P - DHS < Nicholas.DiMeo@dhs.wisconsin.gov >; Kloczko, Nathan F - DHS (CDC) < nathan.kloczko@dhs.wisconsin.gov >; Coughlin, Kevin J - DHS < Kevin.Coughlin@dhs.wisconsin.gov >

Subject: RE: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Hi Chuck.

We're hoping to get the guidance team more up to speed on the activities of the task forces so that we have a couple analysts with some background on the work you're doing (got pulled into a quick turnaround project for the Iso Site team today that drove home the advantages of having some folks attached to the teams).

Hoping that Nick, Nathan, and Kevin can join the standing 11am Specimen Collection/Lab Capacity huddle (when their schedule allows) to help get that process started. Is the Webex link below the right way for them to join?

Thanks,

Sam

# Sam Austin

Policy Advisor
Office of the Secretary
Wisconsin Department of Health Services

**From:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

Sent: Wednesday, April 1, 2020 8:39 AM

**To:** Austin, Samuel V - DHS < <u>samuel.austin@dhs.wisconsin.gov</u>>; Wikler, Elizabeth M - DHS < <u>elizabeth.wikler@dhs.wisconsin.gov</u>>

Cc: Phillips, Jeffrey J - DHS < Jeffrey. Phillips@dhs.wisconsin.gov >

Subject: FW: [3/31 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

I'm sure the PPE group is already on this.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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<u>ben.miller@wisc.edu</u>; Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>;

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<<u>Steven.Geis@wisconsin.gov</u>>; <u>leah.baldwin2011@gmail.com</u>; <u>leah.m.baldwin2.mil@mail.mil</u>; <u>Craig</u>

Christianson < <a href="mailto:Craig.Christianson@promega.com">Craig.Christianson@promega.com</a>>

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Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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<available on WEOC and Teams channel daily>

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-----Original Appointment-----

From: Jordan Poda

**Sent:** Monday, March 23, 2020 10:41 AM

**To:** Jordan Poda; <u>Charles.Warzecha@Wi.gov</u>; Jaffery Jonathan B; <u>ben.miller@wisc.edu</u>; Rehrauer William M; Sterkel, Alana; <u>Sara.Mann@Promega.com</u>; Ana Hooker; Murali, Narayana MD; Justin Krause

**Cc:** Hedman, Curtis J - DHS; Geis, Steven W - DNR; <u>leah.baldwin2011@gmail.com</u>; <u>leah.m.baldwin2.mil@mail.mil</u>; Craig Christianson

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Tuesday, March 31, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

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Meeting password:

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Global call-in numbers | Toll-free calling restrictions

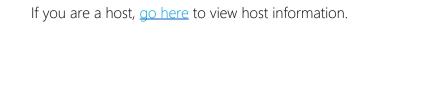
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From:

To: Jordan Poda; Warzecha, Charles J - DHS; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sara,Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin

leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; leah.baldwin2011@gmail.com; Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Coughlin, Kevin J - DHS

RE: [4/2 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup Cc:

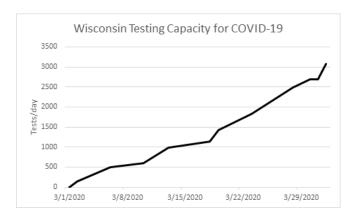
Subject:

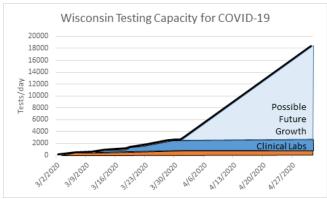
Friday, April 3, 2020 11:00:41 AM Attachments:

image001.pnq image002.pnq image003.pnq image008.emz image013.emz image015.png image016.png image019.png image006.png image012.png image014.png

Hello,

Below is the capacity growth in Wisconsin since we started testing a month ago. We have substantially increased our testing capacity and need to now start thinking about how to best use these tests.





## Regards, Alana

Alana Sterkel, PhD, D(ABMM),  $SM(ASCP)^{CM}$ Assistant Director Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

Sent: Thursday, April 2, 2020 1:19 PM

To: Charles.Warzecha@Wi.gov; Jaffery Jonathan B < JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M < WRehrauer@uwhealth.org>; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker < ahooker@exactsciences.com>; Murali, Narayana MD < murali.narayana@marshfieldclinic.org>; Justin Krause < jkrause@exactsciences.com>

Cc: leah.m.baldwin2.mil@mail.mil; Geis, Steve <Steven.Geis@Wisconsin.Gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; leah.baldwin2011@gmail.com; Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Di Meo, Nicholas P - DHS <Nicholas.DiMeo@dhs.wisconsin.gov>; Kloczko, Nathan F - DHS (CDC <nathan.kloczko@dhs.wisconsin.gov>; Coughlin, Kevin J - DHS <Kevin.Coughlin@dhs.wisconsin.gov>

Subject: [4/2 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

#### Team,

Notes and action items from today are below. See dashboard mock-ups at very bottom. Disclaimer – spelling errors will be fixed, and data is neither current nor accurate.

#### **Action Items:**

Task	Owner	Due Date
Schedule follow up meeting with Amy (WEDSS) and Mary (SLH) with Marshfield	Jordan	4/3
Curtis/Steve outlining a plan to operationalize the dashboard data within our WG	Curtis/Steve	4/3
Working with Policy team on specimen routing and client relationship strategy (see Obj #3)	WG Leads	4/3
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

# **Notes:**

Topic	Notes		
Introductions and reflection	Members:  ■ ✓ Jordan P - SEOC, Lab Epic resource  ■ ✓ Chuck Warzecha - SEOC, Deputy Administrator Division of Public Health, DHS  ■ ✓ Captain Leah Baldwin - SEOC, National Guard  ■ ✓ Curtis Hedman - SEOC  ■ ✓ Steve Geiss - SEOC  ■ ✓ Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable Disease division  ■ Jonathan Jaffrey - UW, Chief Public Health Officer at UW Health  ■ ✓ Ben Miller - UW, Asst. Vice Chancellor for government and corporate affairs at UW Mad  ■ ✓ Dr. Narayana Murali - Executive Director, Marshfield Clinic  ■ ✓ Sara Mann - Promega  ■ ✓ Ana Hooker - Exact Sciences, SVP of Operations  ■ ✓ Justin Krause - Exact Sciences  ■ ✓ Bill Rehrauer - UW, Director of Molecular Diagnostics - UW  ■ Nick Di Meo - SEOC, Guidance team  ■ ✓ Kevin Coughlin - SEOC, Guidance team	ison	
Review of	Task	Owner	Due Date
Yesterday's Action Items	Confirm whether we need to set up any additional WEDSS reporting for Marshfield past what is currently in place  One person has access to WEDSS in addition to IP team  Need more training  Will coordinate a conversation	WG Leads	4/3
	Working with Policy team on specimen routing and client relationship strategy (see Obj #3)  11 labs testing in WI  Up to nearly 3500 tests per day in WI  Capacity better than the national average! (per CDC website)  May start to come off like we're "hoarding testing" in WI  Should we consider serving other states through our private partners like Exact?  Our priority is serving WI first and foremost - how can we make sure we're covering WI before we open up the business model?  Quest has a backlog of some 160,000 tests, TAT of at least 5 days  Home testing options could be coming?  What would it take to offer this to WI residents first?  May be getting to the point where we have more test kits than we have tests requested	WG Leads	4/3
	Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily

	Help source Hamilton parts for Exact! (still searching)	All	ASAP		
	Can we use a different brand? Justin following up with Abby				
Review Today's	<available and="" channel="" daily="" on="" teams="" weoc=""></available>				
Objectives	1. Produce lab capacity dashboard by 4.2				
	a. Dashboard is ready, Joe is making tweaks per Alana's feedback				
	b. Working with Joe on technical setup required for us to have direct ac	ccess			
	c. Curtis/Steve outlining a plan to operationalize the data within ou	r WG			
	i. Vision: use the data to drive our specimen and supply routing	g each day			
	2. Meet with MKE community partners to start solutioning expanding specim	nen collection capa	city (FQHCs/priority HC		
	areas)				
	a. Awaiting leadership guidance before we get started on this new one				
	3. Finalize specimen routing and client relationship strategy to support expar	nded specimen col	lection kit capacity		
	a. This is with Policy - we will continue to badger them				
	4. Work to determine what metrics to publish regarding lab capacity				
	a. Proposal to the Policy group for what can be public:				
	i. Only comfortable sharing the aggregate data (nothing lab s	pecific)			
	ii. Two graphs to add: line graph showing capacity increase ov	er time; pie chart	showing percentage of		
	labs on each platform				
	iii. Metrics to share incl.: # labs testing, current daily testing ca	pacity, and two g	raphs mentioned		
	above				
	b. Plan to merge capacity data with WEDSS data (# of tests run daily)				
	i. Will need to comment on testing capacity not being equal to	the # of patients to	ested per day		
	Consider things like repeat samples				
	ii. Might be helpful for the WG to understand the portion of testing being sent to (out of state) reference				
	labs				
	c. How can we determine how far past tiers 1 and 2 we're currently tes	sting?			
	i. Should be available in WEDSS - required to provide the criteri	ia that makes the p	oatient eligible for		
	testing				
	ii. Some labs are doing only high priority, some are following DF	HS guidance, some	just following their own		
	guidance				
	iii. 17k results reported, certain that these aren't all hospitalized	patients, plus con	sidering some people		
	are isolating at home trying to understand what portion of pa	itients being tested	d fall into the lower tiers		
	iv. Only seeing testing out of the high pri tiers at institutions that	t have the capacity	to do it		
	1. Limited due to reagent/supply shortages				
Review Outstanding	Setting up Marshfield for extended capacity by 4/10:				
Action Items	Marshfield:				
	50k tests/week allocated at Marshfield - Help Needed to close the loop(s)  • Instrumentation setup by end of next week (4/10)				
	<ul> <li>Instrumentation setup by end of next week (4/10)</li> <li>Quidel - 50% up front cost, they will provide setup on the front end, then v</li> </ul>	we nav each week a	s supplies are provided		
	Typical extraction pathway (Promega, PreventionGenetics)	we pay each week a	s supplies are provided		
	Ready Monday - 2500-3000 capacity, up to 50k/week by 4/10				
	3 categories of work remaining:				
	<ul> <li>Assay/reagents - Murali will get a quote (roughly \$32/kit, includes swabs a</li> </ul>	nd VTM)			
	o Input into WEDSS - Jordan will schedule a meeting with Amy/Mary with		had with Exact		
	o Transport and collection (courier) - how can we get up to 50k/week? - this	is with Policy group	_		
	<ul> <li>Murali to outline what they can plan to already cover based on exist</li> </ul>	sting landscape			
	Murali and Sara will connect on Promega materials needed				
	Murali will connect with PreventionGenetics too				
	o Labor & cost - Policy group				

# Testing Capacity Analytics for Active Labs

**Current Daily Testing Capacity** 

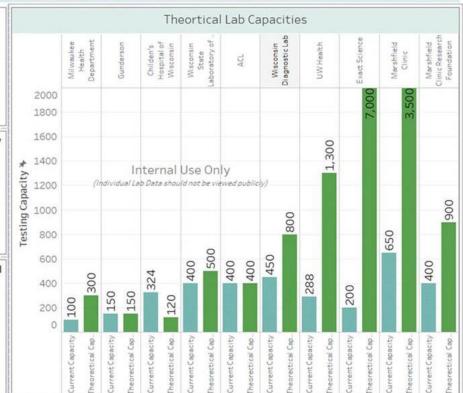
3,362

Optimal Future Testing Capacity for Active Labs

14,970

Future Testing Growth Potential for Active Labs

11,608



last updated: 3/31/2020

Current Capacity

Theorectical Capacity

# Number of active labs 10 Number of planned labs 3,362

# **Testing Shortage Stats**

Labs with Shortages

# No labs with supply shortages

Number of Labs with Supply Shortages



Impact of Supply Shortages on Testing



#### Testing Capacity Notes

- There are currently 10 active labs with the capability to run 3,362 tests per day. However, 0 of the labs are experiencing supply shortages which could result in 0 daily tests if not remediated.
- 32 labs are waiting to come on board and will increase testing capacity by 643 tests per day for a total of 15,613 when including the 14,970 of active labs

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

-----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, March 28, 2020 4:10 PM

To: Jordan Poda; Charles. Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana;

Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause

Cc: |eah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR; Hedman, Curtis J - DHS; |eah.baldwin2011@gmail.com; Warzecha, Charles J - DHS; Di Meo,

Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC; Coughlin, Kevin J - DHS

**Subject:** [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup **When:** Thursday, April 2, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

#### 3/28 – extending our meeting series thru end of April.

#### Hello

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

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Join from a video Dial You can also dia	system or application	eeting number.	
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Dial			
If you are a host	, <u>go here</u> to view host information	n.	
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From: Sterkel, Alana

To: Jordan Poda; Hedman, Curtis J - DHS; Cordova, Joseph A - DHS; Phillips, Jeffrey J - DHS; Hammer, Paul M - DOT

Cc: Geis, Steven W - DNR; Warzecha, Charles J - DHS; Saali, Christopher A Lt Col USAF 128 MSG (USA)

**Subject:** RE: [4/4 NOTES] RE: Distribution Planning for Specimen Collection Kits

**Date:** Saturday, April 4, 2020 2:34:50 PM

# Thank you for the thorough notes Jordan!

I just spoke with Gentueri and they are able to change the request for full kits to whatever we need. I am waiting to hear back from Jennifer at Thermo about a regular delivery schedule for their VTM kits and from Marshfield about their future VTM needs. I'll report back as I hear more. I currently have an existing order in with Gentueri for 8000 full kits that should get us through the time until we know more.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Jordan Poda <jpoda@epic.com> Sent: Saturday, April 4, 2020 1:48 PM

**To:** Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Cordova, Joseph A - DHS <Joseph.Cordova@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Cc:** Geis, Steve <Steven.Geis@Wisconsin.Gov>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>; Saali, Christopher A Lt Col USAF 128 MSG (USA)
<christopher.a.saali.mil@mail.mil>

Subject: [4/4 NOTES] RE: Distribution Planning for Specimen Collection Kits

Hi team,

Thanks for your help this afternoon. Below are the notes and action items I captured from our discussion.

Alana – let us know what help you need from our workgroup to complete these follow-ups.

# **Action Items:**

Task	Owner	Due Date
Joe will put together an SOP for the distribution process	Joe	

<ul> <li>Alana to review with SLH resource (Mike) currently doing this process at SLH</li> <li>Mike to add portions re: managing phone calls and allocation process</li> </ul>	Alana Mike (SLH)
Alana will connect with Randy @ Genteuri about the order placed for "complete kits" vs. swabs only	Alana
Alana to reach out to Jennifer at TF about ongoing expectations for delivery quantity on an ongoing basis	Alana

# **Notes:**

M4 kits from TF with VTM and swab (complete kit) are starting to ship, set to come in on Monday How frequently will we be getting them?

- We don't have set delivery in terms of when and how much
- 25 boxes of 100 coming (out of the 250k swabs we ordered) to the warehouse in Madison on Packers Ave
- Boxes are probably about 1'x1.5'x1.5' ... not very big

# Current SLH process:

- Have been partnering with Vet Diagnostics lab and Genteuri to put together kits
- Will be getting 250k NP swabs
- Will be sharing with places that only need swabs, not the whole kit
- Want to be careful not to play favorites
- Doing our best to ship where the kits are needed; allocate in small enough batches so we have something to give to everybody
  - e.g. don't supply for months at a time if rationing in smaller doses will keep more labs moving for smaller lengths of time
- Volume based allocation
- Generally shipping directly to labs
- SLH has 1 person who manages distribution of all the kits for all the testing SLH is doing
  - o Too much work for 1 person to handle
- State-purchased supply that everyone needs ... how can we make this possible without relying so heavily on one person?
  - o Is it better to stand this up in a separate location with separate resources? OR do we just need to provide more resources to SLH to help with distribution/allocation?
  - o This is different than what we stood up for PPE distribution
  - o Mimick what SLH is doing already?

# Two options to discuss:

- 1. Build out what SLH is already doing by adding resources to maintain the current process SLH is owning
  - a. Have one person currently managing this, will be too high volume to continue to support this way
- 2. Mimick what SLH is already doing by doing it separately in the state's warehouse area

- a. Need someone to vet what's coming and going
- b. Room temp, regular cardboard box
- c. SLH has 1 page collection instructions we should include in the boxes when sending out
  - a. SLH to send in PDF and DOA will print out a bunch to slip into the box
- d. Probably need to put together an SOP for the process (Joe)
  - a. Alana to review with SLH resource (Mike) currently doing this process at SLH
  - b. Mike to add portions re: managing phone calls and allocation process
- e. Would we ever need shipments late night or after hours?
  - a. No normal business cycles should suffice
  - b. Groups should be able to predict what they need
  - c. Supply should last several days
  - d. Nothing should need to be urgent if urgent, they can pick up from local areas

How do we know how many kits people have across the state currently?

- We're asking in the survey if it's a limiting factor (critical shortage)
- Have a little bit of a stock at SLH to get us going until we receive more from TF
  - o Expect to continue to be the main source until we get the commercial volume in
- Chuck or Alana to reach out to Jennifer at TF about ongoing expectations for delivery quantity on an ongoing basis
  - Second order for VTM only to pair with Genteuri swabs as potential room temp stable second source - are we still pursuing this?
    - Don't need an order of 250k VTM only ... have VTM from other places
  - o Genteuri has confirmed and PO placed for *complete* kits 250k total (in motion)
    - Does include VTM and swabs, confirmed
    - This complete kit rom Genteuri will require refrigeration (and not preferable for that reason)
      - Long term these will be tough to use, hard to store
      - Alana will connect with Randy thought this high quantity wasn't possible to be produced (and that it was clear we didn't want Genteuri VTM)
    - Some confusion as we expected this order to be swabs only (not complete kit)
      - Would be better use of Genteuri's resources to sell to other states instead of
      - Alana will see what she can work out with Randy
  - o Also have a pending order with TF for just VTM (if we want it)

What volume of kits do we have currently, then?

- 3500 tests per day capacity in the state
- 250k kits would last about 2 months if everyone is using our kits
  - Not everyone will use our kits
- With 500k kits on the way, looking at 5-6 months' worth of kits
  - With Exact talking about testing 7k/day (tripling state's capacity), that could really change our consumption
  - Hard to predict, not knowing how much the state will use this supply vs. other sources

Procurement team moving very fast -

- When we got nervous about the TF order falling apart, we pursued individual components with Genteuri
- Marshfield working on acquiring 400k kits over 10 week period for themselves
  - o Sounds like they've also been working with SLH to use their kits
  - o May be simultaneously planning to acquire their own
  - o This would be for the Quidel Lyra system to get up to 50k/week throughput
    - Would supply all their own clinics for their own swab for their own testing
    - Allows SLH to worry about everyone else
- Looking at having over 900k kits in total over the next 3-4 months

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, April 4, 2020 9:07 AM

To: Jordan Poda; Hedman, Curtis J - DHS; Cordova, Joseph A - DHS; Phillips, Jeffrey J - DHS; Hammer,

Paul M - DOT; Alana Sterkel

Cc: Geis, Steven W - DNR; Warzecha, Charles J - DHS; Saali, Christopher A Lt Col USAF 128 MSG (USA)

**Subject:** Distribution Planning for Specimen Collection Kits

When: Saturday, April 4, 2020 1:00 PM-1:30 PM (UTC-06:00) Central Time (US & Canada).

Where: Webex (at very bottom)

Let's meet at 1300 to discuss the topic below as suggested.

Please respond if this time will not work with suggestions for a different time. Thank you!

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Saturday, April 4, 2020 8:55 AM

To: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov >; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Alana

Sterkel <alana.sterkel@slh.wisc.edu>

**Cc:** Geis, Steven W - DNR < Steven.Geis@wisconsin.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>

**Subject:** Dr Sterkel Interested in Call

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Good Morning,

Alana Sterkel, from WI State Lab, would like to have a call sometime today to discuss distribution plans for RT stable specimen collection kits scheduled to arrive at the warehouse beginning early next week. Would 1 PM work for everyone?

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm
150
Madison, WI 53701

Phone: <u>608-266-6677</u> FAX: <u>608-267-4853</u>

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 From:
 Jordan Poda

 To:
 Kasper, Amy - DOA

Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS

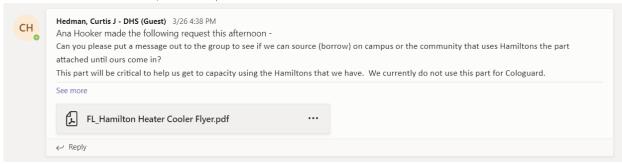
Subject: RE: [4/6 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Date: Monday, April 6, 2020 3:50:58 PM

Attachments: image002.pn

They've been looking for a part for a while, our workgroup was trying to locate something for them. They were simultaneously pursuing a few other options to meet the need.

There's more info on our Teams Channel, check out this post:



#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Monday, April 6, 2020 3:30 PM **To:** Jordan Poda <jpoda@epic.com>

Subject: RE: [4/6 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Thanks, Jordan, for including me on these minutes.

What does this mean: "Help source Hamilton parts for Exact! (still searching...)"

From: Jordan Poda <jpoda@epic.com>

**Sent:** Monday, April 6, 2020 3:18 PM

To: Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>; Jaffery Jonathan B < JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M < WRehrauer@uwhealth.org>; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker < ahooker@exactsciences.com>; Murali, Narayana MD < murali.narayana@marshfieldclinic.org>; Justin Krause < jkrause@exactsciences.com>; Kasper, Amy - DOA < amy.kasper@wisconsin.gov>; Brown, George D - DMA < george.d.brown26.mil@mail.mil>

Cc: |eah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; leah.baldwin2011@gmail.com; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Di Meo, Nicholas P - DHS <<u>Nicholas.DiMeo@dhs.wisconsin.gov</u>>; Kloczko, Nathan F - DHS (CDC) <<u>nathan.kloczko@dhs.wisconsin.gov</u>>; Coughlin, Kevin J - DHS <<u>Kevin.Coughlin@dhs.wisconsin.gov</u>>;

Subject: [4/6 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

Hi team,

Notes and action items – as always – are below.

## **Action Items:**

Task	Owner	Due Date
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP
Follow up with Mary/Amy on status of WEDSS memo that Murali mentioned	Chuck	4/7

#### Notes:

Topic	Notes
Introductions and reflection	Members:  Jordan P - SEOC, Lab Epic resource  Chuck Warzecha - SEOC, Deputy Administrator Division of Public Health, DHS  Captain Leah Baldwin - SEOC, National Guard  Curtis Hedman - SEOC  Steve Geiss - SEOC  Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable Disease division

- Jonathan Jaffrey UW, Chief Public Health Officer at UW Health
- Ben Miller UW, Asst. Vice Chancellor for government and corporate affairs at UW Madison
- Dr. Narayana Murali Executive Director, Marshfield Clinic
- Sara Mann Promega
- Ana Hooker Exact Sciences, SVP of Operations
- Justin Krause Exact Sciences
- Bill Rehrauer UW, Director of Molecular Diagnostics UW
- Nick Di Meo SEOC, Guidance team
- · Nathan Kloczko SEOC, Guidance team
- Kevin Coughlin SEOC, Guidance team

#### Review of Friday's Action Items

Task	Owner	Due Date
Curtis/Steve outlining a plan to operationalize the dashboard data within our WG  Working on multiple dashboards - one internal to our WG, another public-facing  Draft internal dashboard shows labs with supply needs  Close to ready - final details in progress (pie chart)  Existing public dashboard is ready without it  Seeing data entry via the survey already  2 VA labs came live recently  More efficient communication method for SLH and Clinical Lab Network	Curtis/Steve	4/6
Working with Policy team on specimen routing and client relationship strategy (see Obj #3)	WG Leads	4/6
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)	All	ASAP

#### Review Today's Objectives

<available on WEOC and Teams channel daily>

- 1. Finalize communication strategy for increased lab and specimen collection capacity guidance (SLH)
  - a. Proposed testing tier change (via patient info form)
    - i. Possibly waiting for policy approval or else pending publication
  - b. Expanded/updated guidance:
    - i. Consolidation of tiers clarification of what can be tested at public health labs
    - ii. Still no asymptomatic testing
    - iii. Other testing (formerly tier 3 and 4) could go to private labs based on clinician judgement
  - ${\it 3. \ \, Some \, facilities \, were \, using \, tiers \, to \, turn \, patients \, away}$
  - 4. Nervous about a giant influx of testing now that we have (and intend to publicize) increased capacity ... also seeing some labs being under-utilized at this point
    - Weekly DPH webinar Fri morning: 'State-wide capacity per day is higher than number of results received per day'
    - ii. Working on updated verbiage that goes with the updated patient info form
- 2. Create plan to operationalize MKE community partners to develop expanding specimen collection capacity (FQHCs/priority HC areas) by Wednesday
  - a. Awaiting further guidance to be pulled in further with regards to this planning
  - b. Logistical planning for increased specimen collection
  - c. Mechanisms for capturing referrals and populating results into WEDSS  $\,$ 
    - i. Forthcoming memo about ELR organizations not needing to also complete PIF Forms (Patient Information Forms) - duplicate work?
      - 1. Chuck will follow up on this memo's status (Amy/Mary)
    - Expect that the PIF and lab req will both be included on paper with specimens collected at surge sites/drive through sites
    - ii. After resulting in the lab, Infection Preventionists are uploading the PIF form into WEDSS; this information is duplicative for orgs already live on ELR
- 3. Finalize specimen routing and client relationship strategy to support expanded specimen collection kit capacity
  - a. Expect clarity to come soon for Exact partnership
  - b. Hearing about initiatives involving the WING teams that our workgroup may become involved with
  - 3. National reference lab testing has extended TAT is there an opportunity to shift this testing back in-state?
    - i. WDL is seeing more testing come to them rather than ref labs
    - ii. Can we share some in-state options with the Clinical Lab Network on this week's webinar?

- 1. Identify which of the 12 labs are comfortable to be an option as a ref
- 2. Asked in initial survey if any labs are capable to do this ... not a huge response at first
- 3. Don't expect much change here SLH is still willing to reach out
- 4. Can we start to at least offer options of Marshfield, WDL, Exact, UW?
  - a. UW already doing a bit of outreach cautious/conservatively offering testing, decisions being made at incident command; not comfortable being listed as an additional option right now
  - Marshfield could support additional outreach; will take 2 weeks to know how much testing they can support. (Materials shared with SEOC WG Leads for review.)
- 4. Publish metrics regarding lab capacity by 4.6
  - o # of labs providing testing
  - o current daily testing capacity
  - o line graph showing (state) capacity increase over time
  - o pie chart showing % of labs on each platform
  - a. Need to confirm what "publish" entails will work with SEOC leadership and Joe Keuler

#### Other Items

How to predict Specimen Collection kit needs for purchasing?

- Not expecting to replace throughout the state
- · Meant to augment what sites already have
- Best estimate is to open up offer to supply VTM see what requests come in
- TF (Jennifer is our contact) will help us if we have shortages
  - o 2500 weekly for next 3 weeks, 5k after that
  - o Would take a year to fulfill the contract at that rate
  - o If we can get all 250k over a 6-10 week period, that would be a lot more useful
- SLH has an inventory built up of about 7-8k VTM
  - o Maybe half of the VTM doesn't have swabs yet
  - o Delivery of 15k swabs coming Tues/Wed
  - o VDL estimates 10k/week VTM
  - o Genteuri estimates 6-7k/week complete kits VTM & Swabs
    - This would be the CDC protocol that requires refrigeration
- UW: Hologic setup is active
  - Doing Ok so far with collection kits, have been working on alternate swabs/media supply for a few weeks
  - $\circ\;$  Have a variety of swabs being evaluated for inhibitors, doing clinical sensitivity tests

WHA Contact: Anne Allen

- Planning to include her in our workgroup conversations
- Has been working on similar efforts within/on behalf of WHA to increase testing capacity
- Supportive of aggregate messaging

#### -Jordan Poda

(she/her/hers)

-----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, March 28, 2020 4:10 PM

To: Jordan Poda; Charles.Warzecha@Wi.gov; Jaffery Jonathan B; ben.miller@wisc.edu; Rehrauer William M; Sterkel, Alana; Sara.Mann@Promega.com; Ana Hooker; Murali, Narayana MD; Justin Krause; Kasper, Amy - DOA; george.d.brown26.mil (george.d.brown26.mil@mail.mil)

Cc: <u>leah.m.baldwin2.mil@mail.mil</u>; Geis, Steven W - DNR; Hedman, Curtis J - DHS; <u>leah.baldwin2011@gmail.com</u>; Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko. Nathan F - DHS (CDC: Coughlin, Kevin J - DHS

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Monday, April 6, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

#### 3/28 – extending our meeting series thru end of April.

#### Hello

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
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I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

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You can also dial

and enter your meeting number.

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From: Warzecha, Charles J - DHS

To: <u>Jordan Poda</u>; <u>Jaffery Jonathan B</u>; <u>Lardie</u>, <u>Bennett R MAJ USARMY (USA)</u>

Cc: Geis, Steven W - DNR; Hedman, Curtis J - DHS

**Subject:** RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Thursday, April 9, 2020 3:10:00 PM

Attachments: <u>image001.png</u>

I agree that either Al Bateman or Alana Sterkel a WSLH would be in a good position to think through what lab options work best based on the current lab referral partners used by the various members of Tim's group. I am also willing to give Tim a call and learn more about the specific member who are having challenges. I understand from speaking to Al this afternoon at WSLH that their website currently identifies some lab options and will be updated soon with more. Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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<bennett.r.lardie.mil@mail.mil>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

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Subject: RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

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Sent: Thursday, April 9, 2020 2:52 PM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Lardie, Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil>; Warzecha, Charles J - DHS <<a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Cc:** Geis, Steven W - DNR < <u>Steven.Geis@wisconsin.gov</u>>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Subject: RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

#### **External Mail**

It came to me through Tim Size, who runs the Rural Wisconsin Health Cooperative. I can connect someone to him or ask him for someone to connect with?

Jonathan

From: Jordan Poda < jpoda@epic.com>
Sent: Thursday, April 9, 2020 1:55 PM

To: Jaffery Jonathan B < JJaffery@uwhealth.org>; Lardie, Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Geis, Steven W - DNR < <u>Steven.Geis@wisconsin.gov</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

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As for shortages of test supplies:

- ➤ We have been working with the WSLH to set up a survey that is now live and all labs should be using to cite and escalate supply shortages to us.
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Who is the group citing an inability to test priority patients? Would be interested in figuring out

how we can work with them to support this testing, given our knowledge of where there is testing capacity throughout the state (via the survey data referenced above).

## -Jordan Poda

(she/her/hers)
Upcoming PTO:

**From:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

**Sent:** Thursday, April 9, 2020 1:44 PM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

#### **External Mail**

Hi Jordan and Chuck,

Long time no 'see', and hope you're both doing well – clearly lots of great work continuing in this group.

I got this forwarded via the Rural Wisconsin Health Coop, and wondering if we know how much of this is true versus lore. I'm not aware of any drive up testing for the general public in Dane County but maybe it's happening elsewhere? If we had any confidence that it's not true it would be great to be able to reassure the rural communities of this.

Thanks, Jonathan

"Hey Tim – not to beat a dead horse – but just traded a few emails with a colleague in a larger system hospital that are now doing their own testing. Asking if we could possibly get a dozen or so tests read promptly on our inpatients and clinicians if they are exposed and we need testing. The answer was most likely not because they are too busy with their drive up testing of the general public... Steam is rolling out of my ears!! Wisconsin is now testing average Joes on the street and we can't get results on our inpatients or healthcare workers. Something is wrong with that picture!"

From: Jordan Poda < jpoda@epic.com > Sent: Thursday, April 9, 2020 1:35 PM

To: Charles.Warzecha@Wi.gov; Jaffery Jonathan B <JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M <WRehrauer@uwhealth.org>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker <ahooker@exactsciences.com>; Murali, Narayana MD <ahooker@exactsciences.com>; Justin Krause <jkrause@exactsciences.com>
Cc: leah.m.baldwin2.mil@mail.mil; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Hedman,

Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov >;

; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Di Meo, Nicholas P - DHS

<<u>Nicholas.DiMeo@dhs.wisconsin.gov</u>>; Kloczko, Nathan F - DHS (CDC

<<u>nathan.kloczko@dhs.wisconsin.gov</u>>; Coughlin, Kevin J - DHS <<u>Kevin.Coughlin@dhs.wisconsin.gov</u>>

Subject: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

WARNING: This email appears to have originated outside of the UW Health email system. DO NOT CLICK on links or attachments unless you recognize the sender and know the content is safe.

Notes and action items from today are below – **reminder we will not be meeting again until next Tuesday!** You should have received an updated meeting series from me reflecting that change.

## **Action Items:**

Task	Owner	Due Date
Alana/Curtis to reach out to Jennifer (TF) for help obtaining plasticware for Murali	Alana/Curtis	4/10
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)  • Check with Ben on status of his next steps	All	ASAP

## **Notes:**

Topic	Notes	Follow-ups
Introductions and reflection	<ul> <li>Jordan P - SEOC, Lab Epic resource</li> <li>Chuck Warzecha - SEOC, Deputy Administrator Division of Public Health, DHS</li> <li>Captain Leah Baldwin - SEOC, National Guard</li> <li>Curtis Hedman - SEOC</li> <li>Steve Geiss - SEOC</li> <li>Dr. Alana Sterkel - SLH, Asst. Director at SLH in Communicable Disease division</li> <li>Jonathan Jaffrey - UW, Chief Public Health Officer at UW Health</li> <li>Ben Miller - UW, Asst. Vice Chancellor for government and corporate affairs at UW Madison</li> <li>Dr. Narayana Murali - Executive Director, Marshfield Clinic</li> <li>Sara Mann - Promega</li> <li>Nathan Evans - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Operations</li> </ul>	

Justin Krause - Exact Sciences Bill Rehrauer - UW, Director of Molecular Diagnostics -UW • Nick Di Meo - SEOC, Guidance team Nathan Kloczko - SEOC, Guidance team Kevin Coughlin - SEOC, Guidance team Annie Allen - WHA Review of Task Owner Due Action Items Date 4/7 Cancel Wednesday, Saturday, Sunday Jordan workgroup meeting • We'll meet again Thurs, then decide whether to cancel Friday as planned • Fri meeting is canceled tomorrow! See you on Tuesday. Coordinate a follow-up conversation Chuck 4/8 with Amy Bittrich and Pam from Marshfield re: the memo referenced below • Confirmed they are in touch Αll Check on capacity fluctuations with Daily Exact, Marshfield, UW ASAP Help source Hamilton parts for Exact! Αll (still searching...) • Check with Ben on status of his next steps Review Check on capacity fluctuations with Exact, Marshfield, UW Alana/Curtis to reach out to Outstanding Exact: holding firm at status quo, optimistic that these Action Items Jennifer for numbers can be updated tomorrow (with validation in progress at 650 forward dr location) help obtaining UW: Hologic will pursue a second EUA for transcriptionplasticware for mediated amplification (TMA); target date May 20-30; Murali will be able to offer millions of tests based on their supply chain o May introduce another product (a bridge for the above) that could be available still in April o Limited number of tests ... but could serve as a bridge to the higher level users of the current

#### Fusion product

- Working out details for what may be available, allotted, etc.
- Marshfield: finished validation, 4600/week this week, with plan to increase next week
  - Promega bringing in Kingfisher equipment, to be set up and validated tomorrow
  - o Will use the Promega plastics in the short term
  - 20k plasticware needed to support this Kingfisher platform - need to apply pressure to TF if possible
    - Alana/Curtis to reach out to Jennifer

## Updates from SLH survey needs

- Webinar yesterday sold the outputs of the data, generated additional buy in from the network
- Seeing additional shortages reported now ... most common is VTM shortages/collection kits
  - GenExpert kits are the next greatest need how can the state help apply pressure here?
- Trying to strike a balance between badgering and selling the benefits

#### What challenges exist and how can we help?

- Working on a system/process to begin distribution of kits ASAP
  - Go live date of Monday for groups to call the line and start getting VTM
  - o Just sent a large number of kits to Marshfield
  - This is a stopgap meant to augment current supply stream if they can't continue testing
  - Possibility to send limited supplies to local Public Health DEPs, have them act as distribution centers
    - Generate a survey to ascertain whether they are equipped to manage this work
    - Would give faster access to materials throughout the state
- SLH in contact with 2 labs in MKE: Accelerated Labs and COPPE Lab
  - SLH treating them as another clinical lab in the state that can provide some testing
    - Not live yet but will be at some point
    - One will use the TF assay
    - Will be adding them to the survey too
  - Helping them with validation and data transfer into WFDSS
  - o WHA have been hearing from the rural groups

	that they have problems accessing reference labs and TATs are poor  • Murali has a connection with a group that has access to N95 masks	
Other Items		

## -Jordan Poda

(she/her/hers)

**Upcoming PTO:** 

-----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, March 28, 2020 4:10 PM

**To:** Jordan Poda; <u>Charles.Warzecha@Wi.gov</u>; Jaffery Jonathan B; <u>ben.miller@wisc.edu</u>; Rehrauer William M; Sterkel, Alana; <u>Sara.Mann@Promega.com</u>; Ana Hooker; Murali, Narayana MD; Justin Krause

**Cc:** <u>leah.m.baldwin2.mil@mail.mil</u>; Geis, Steven W - DNR; Hedman, Curtis J - DHS;

; Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan

F - DHS (CDC; Coughlin, Kevin J - DHS

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Thursday, April 9, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

4/9 – ending this meeting series with today's meeting. I will send a new recurring meeting invitation for T/Th as discussed.

3/28 – extending our meeting series thru end of April.

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From: <u>Jaffery Jonathan B</u>

To: Warzecha, Charles J - DHS; Jordan Poda; Lardie, Bennett R MAJ USARMY (USA)

Cc: Geis, Steven W - DNR; Hedman, Curtis J - DHS

Subject: RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

**Date:** Thursday, April 9, 2020 4:23:20 PM

Much thanks – I'll ask Tim if he's willing to have a call, as that may be the most efficient way to understand the real concerns. I'll circle back when I hear from him.

#### Jonathan

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Thursday, April 9, 2020 3:10 PM

To: Jordan Poda <jpoda@epic.com>; Jaffery Jonathan B <JJaffery@uwhealth.org>; Lardie, Bennett R

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## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

**From:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

Sent: Thursday, April 9, 2020 1:44 PM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity

Workgroup

#### External Mail

Hi Jordan and Chuck,

Long time no 'see', and hope you're both doing well – clearly lots of great work continuing in this group.

I got this forwarded via the Rural Wisconsin Health Coop, and wondering if we know how much of this is true versus lore. I'm not aware of any drive up testing for the general public in Dane County but maybe it's happening elsewhere? If we had any confidence that it's not true it would be great to be able to reassure the rural communities of this.

Thanks, Jonathan

"Hey Tim – not to beat a dead horse – but just traded a few emails with a colleague in a larger system hospital that are now doing their own testing. Asking if we could possibly get a dozen or so tests read promptly on our inpatients and clinicians if they are exposed and we need testing. The answer was most likely not because they are too busy with their drive up testing of the general public... Steam is rolling out of my ears!! Wisconsin is now testing average Joes on the street and we can't get results on our inpatients or healthcare workers. Something is wrong with that picture!"

From: Jordan Poda < jpoda@epic.com > Sent: Thursday, April 9, 2020 1:35 PM

**To:** Charles.Warzecha@Wi.gov; Jaffery Jonathan B < JJaffery@uwhealth.org>; ben.miller@wisc.edu; Rehrauer William M < WRehrauer@uwhealth.org>; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu>; Sara.Mann@Promega.com; Ana Hooker < ahooker@exactsciences.com>; Murali, Narayana MD < murali.narayana@marshfieldclinic.org>; Justin Krause < jkrause@exactsciences.com>

Cc: <u>leah.m.baldwin2.mil@mail.mil</u>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Hedman,

Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Di Meo, Nicholas P - DHS

<<u>Nicholas.DiMeo@dhs.wisconsin.gov</u>>; Kloczko, Nathan F - DHS (CDC

<nathan.kloczko@dhs.wisconsin.gov>; Coughlin, Kevin J - DHS <Kevin.Coughlin@dhs.wisconsin.gov>

Subject: [4/9 NOTES] RE: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

WARNING: This email appears to have originated outside of the UW Health email system. DO NOT CLICK on links or attachments unless you recognize the sender and know the content is safe.

Notes and action items from today are below – **reminder we will not be meeting again until next Tuesday!** You should have received an updated meeting series from me reflecting that change.

## **Action Items:**

Task	Owner	<b>Due Date</b>
Alana/Curtis to reach out to Jennifer (TF) for help obtaining plasticware for Murali	Alana/Curtis	4/10
Check on capacity fluctuations with Exact, Marshfield, UW	All	Daily
Help source Hamilton parts for Exact! (still searching)  • Check with Ben on status of his next steps	All	ASAP

#### **Notes:**

Topic	Notes			Follov
ntroductions and reflection	<ul> <li>Jordan P - SEOC, Lab Epic resource</li> <li>Chuck Warzecha - SEOC, Deputy Admof Public Health, DHS</li> <li>Captain Leah Baldwin - SEOC, Nation</li> <li>Curtis Hedman - SEOC</li> <li>Steve Geiss - SEOC</li> <li>Dr. Alana Sterkel - SLH, Asst. Director Communicable Disease division</li> <li>Jonathan Jaffrey - UW, Chief Public Health</li> <li>Ben Miller - UW, Asst. Vice Chancello and corporate affairs at UW Madisor</li> <li>Dr. Narayana Murali - Executive Direct Clinic</li> <li>Sara Mann - Promega</li> <li>Nathan Evans - Promega</li> <li>Ana Hooker - Exact Sciences, SVP of Company</li> <li>Justin Krause - Exact Sciences</li> <li>Bill Rehrauer - UW, Director of Molect UW</li> <li>Nick Di Meo - SEOC, Guidance team</li> <li>Nathan Kloczko - SEOC, Guidance team</li> <li>Kevin Coughlin - SEOC, Guidance team</li> <li>Kevin Coughlin - SEOC, Guidance team</li> <li>Annie Allen - WHA</li> </ul>	al Guard  at SLH in  Health Officer for gove  notion, Mars	i <del>cer at UW</del> ernment shfield	
Review of Action Items	Task	Owner	Due Date	
	Cancel Wednesday, Saturday, Sunday workgroup meeting  • We'll meet again Thurs, then decide whether to cancel Friday as planned  • Fri meeting is canceled tomorrow! See you on Tuesday.	Jordan	4/7	
	Coordinate a follow-up conversation with Amy Bittrich and Pam from Marshfield re: the memo referenced	Chuck	4/8	

Help source Hamilton parts for Exact! (still searching)  Check with Ben on status of his next steps  Check on capacity fluctuations with Exact, Marshfield, UW  Exact: holding firm at status quo, optimistic that these numbers can be updated tomorrow (with validation in progress at 650 forward dr location)  UW: Hologic will pursue a second EUA for transcription-mediated amplification (TMA); target date May 20-30; will be able to offer millions of tests based on their supply chain  May introduce another product (a bridge for the above) that could be available still in April  Limited number of tests but could serve as a bridge to the higher level users of the current Fusion product  Working out details for what may be available, allotted, etc.  Marshfield: finished validation, 4600/week this week,
<ul> <li>Exact: holding firm at status quo, optimistic that these numbers can be updated tomorrow (with validation in progress at 650 forward dr location)</li> <li>UW: Hologic will pursue a second EUA for transcription-mediated amplification (TMA); target date May 20-30; will be able to offer millions of tests based on their supply chain         <ul> <li>May introduce another product (a bridge for the above) that could be available still in April</li> <li>Limited number of tests but could serve as a bridge to the higher level users of the current Fusion product</li> <li>Working out details for what may be available, allotted, etc.</li> </ul> </li> </ul>
with plan to increase next week  Promega bringing in Kingfisher equipment, to be set up and validated tomorrow  Will use the Promega plastics in the short term  20k plasticware needed to support this Kingfisher platform - need to apply pressure to TF if possible  Alana/Curtis to reach out to Jennifer  Updates from SLH survey needs

- Webinar yesterday sold the outputs of the data, generated additional buy in from the network
- Seeing additional shortages reported now ... most common is VTM shortages/collection kits
  - GenExpert kits are the next greatest need how can the state help apply pressure here?
- Trying to strike a balance between badgering and selling the benefits

What challenges exist and how can we help?

- Working on a system/process to begin distribution of kits ASAP
  - Go live date of Monday for groups to call the line and start getting VTM
  - o Just sent a large number of kits to Marshfield

o This is a stopgap meant to augment o	
stream if they can't continue testin	
<ul> <li>Possibility to send limited supplies to</li> </ul>	local Public
Health DEPs, have them act as distr	ibution
centers	
Generate a survey to ascertai	n whather
·	
they are equipped to manage	
Would give faster access to m	aterials
throughout the state	
SLH in contact with 2 labs in MKE: Acceler	ated Labs and
COPPE Lab	
o SLH treating them as another clinical	lab in the
state that can provide some testing	
Not live yet but will be at som	
One will use the TF assay	e point
, in the second of the second	rugutaa
o Helping them with validation and dat	a transfer into
WEDSS	
<ul> <li>WHA - have been hearing from the real</li> </ul>	ural groups
that they have problems accessing	reference labs
and TATs are poor	
Murali has a connection with a group that	has access to
N95 masks	. 1145 466655 10
N33 III CENI	

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

Other Items

-----Original Appointment-----

From: Jordan Poda

**Sent:** Saturday, March 28, 2020 4:10 PM

**To:** Jordan Poda; <u>Charles.Warzecha@Wi.gov</u>; Jaffery Jonathan B; <u>ben.miller@wisc.edu</u>; Rehrauer William M; Sterkel, Alana; <u>Sara.Mann@Promega.com</u>; Ana Hooker; Murali, Narayana MD; Justin Krause

Cc: <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>; Geis, Steven W - DNR; Hedman, Curtis J - DHS;

Warzecha, Charles J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan

F - DHS (CDC; Coughlin, Kevin J - DHS

Subject: [SEOC] Daily Huddle | Specimen Collection and Lab Capacity Workgroup

When: Thursday, April 9, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: webex

## for T/Th as discussed.

3/28 – extending our meeting series thru end of April.

Hello,

Thank you for volunteering your time to be involved in our workgroup - **Specimen Collection and Lab Capacity**. Your participation will be key in completing our daily objectives toward our ultimate goal.

This daily meeting will be used to:

- Review those daily objectives
- Communicate daily progress with each other
- Highlight and remove any challenges that present

I will aim to send out notes on our workgroup's daily progress and our next day's objectives no later than 8p CT each evening.

Please use the below meeting details to join.

-- Do not delete or change any of the following text. --

## When it's time, join your Webex meeting here.

Meeting number (access code):

Meeting password:

# Join meeting

#### Join by phone

Tap to call in from a mobile device (attendees only)

US Toll US Toll Free

Global call-in numbers | Toll-free calling restrictions

## Join from a video system or application

You can also dial and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

Dial

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: <u>Jordan Poda</u>

To: <u>Hedman, Curtis J - DHS</u>

Subject: RE: [4/10 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #3

**Date:** Sunday, April 12, 2020 12:44:28 PM

#### Glad to hear it's helpful!

I think Chuck may have forwarded drafts of said one-pager(s) to me on Thursday. It looked like you drafted them and sent to Laurie et al for review. We can discuss status of those in tomorrow's meeting!

## -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Sunday, April 12, 2020 12:09 PM **To:** Jordan Poda <ppoda@epic.com>

Subject: RE: [4/10 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team

Meeting #3

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Thanks Jordan – following up with Laurie on needs one pager for Marshfield based on notes below. Very helpful!

From: Jordan Poda < jpoda@epic.com > Sent: Sunday, April 12, 2020 11:45 AM

To: Kasper, Amy - DOA <a href="mailto:kasper@wisconsin.gov">amv.kasper@wisconsin.gov">; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hammer, Paul M - DOT <<u>Paul.Hammer@dot.wi.gov</u>>;

Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Limoges, Matthew J - DOA

<<u>MatthewJ.Limoges@wisconsin.gov</u>>; Palchik, Laurie A - DHS <<u>Laurie.Palchik@dhs.wisconsin.gov</u>>;

Switzer, Aileen - DOT < Aileen. Switzer@dot.wi.gov >; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>; Van Dijk, Julie A - DHS

<<u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV <<u>maggie.gau@wisconsin.gov</u>>

**Cc:** Shuck, Andrew - DOA < andrew.shuck@wisconsin.gov >

Subject: [4/10 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team

Meeting #3

Importance: Low

These are coming to you incredibly late, but thought it might still be helpful to have for posterity in case anyone needs to reference these notes from Friday.

Thanks and talk to you all again tomorrow.

#### **Action Items:**

Task	Tag	Owner	Due Date
Specifically what kind of PPE does WING need? [Noted they will run out in 6 days]	Exact	LTC Brown	
Who will bring specimens back to Exact?	Exact	Steve & CPT Baldwin	
Discuss kit request process for groups outside of our direct contacts in MKE; how about resupply requests for existing MKE connections?	Logistics	Curtis & Steve	
Confirm at least 50 kits will be delivered Monday to Outreach, Gerald Ignace, and MHS	Logistics	Curtis	
Confirm entire end to end Exact workflow is ready and approved by all involved parties	Exact	Steve	
Confirm Guard will pick up 10k new kits from Exact available on Monday	Logistics	Jeff & Curtis	
Complete Marshfield deal - Promega rental and/or Quidel purchase?	Marshfield	Matt & Jeff	
Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase (see example doc from Laurie)	Marshfield	Curtis	
Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH	Comms	Spencer	
Complete external comms plans for MKE partnership, starting with CPT Baldwin's Specimen Collection guidance docs	Comms	Spencer	
Jeff to work with Chuck and Curtis to document what the state has provided for free, whether it's to fee-exempt testing what type of agreement do we need in place to understand what and who is billing?	Other	Jeff	

# **Notes:**

Topic	Notes			
Review of Yesterday's Action Items	Task	Owner	Due Date	
Action items	Get Spencer working on Comms plan	Chuck/Spencer	4/9	

for Leah's spec collection guidance documents for DHS distribution/publication  • Review this need with Spencer at 1030  • Will resend Leah's guidance docs to Karen/LTC Brown for review; haven't seen		
Specifically what kind of PPE does WING need? [Noted they will run out in 6 days]  In progress	LTC Brown	4/9
Karen following up with Tito to clarify testing criteria draft document  • Also forwarded the updated testing guidance to MKE, may be lack of situational awareness	Karen	4/9
Jeff/Steve meeting with Jake at 1130 today to discuss looping resources into these discussions with MHS directly; outline more specific workflow details  • Workflow document circulating (draft)  • Need to collect NPI inputs from MKE providers  • Need to outline how the kits get back to Exact - RFA needs to be clearly documented what's needed for MHS  • Is it appropriate for the Guard to do this?  • Aleks (from MKE) was on a call with Exact people, successful connections being made  • Also need to discuss the distribution and request plan for groups requesting kits outside of the spec collection planning (include Logistics)  • Progressive - doesn't want kits, Outreach - 50 Exact	Jeff/Steve	4/9

kits needed Monday, Gerald Ignace - 50 Exact kits needed Monday = 3 more FQHCs that may want to stand up a limited capacity weekly  • Would need to outline the order/courier/result process keeping this in mind, too  • Remember, these are free for FQHCs (don't need to bill)  • 10k kits will be available Monday afternoon, Guard to pick up then		
Follow up with group on plans for TF kits to WI Clinical Labs - how many do we need to hang on to vs. sending to MKE? (3:30p due to Karen)  • We confirmed we can send 1k  TF kits to 16th street	Chuck	4/9 - 1530 to Karen
Goal for today: complete the Kingfisher agreement with Promega and Marshfield (Matt L)  • Working on the Marshfield deal first before singling out this piece of the agreement  • Propose: 12 month rental and prepay for all 12 months from Promega  • Lowest rental would be 6 months • \$835/month cost	Matt L	4/9
Curtis to complete one-pager re: "need" in case we need to forward it to the Policy team with the purchase (see example doc from Laurie)	Curtis	4/10
Spencer Straub creating a format for Lab team to report daily action items from survey dashboard review with SLH	Spencer	4/10

Review Today's Objectives		
Review Outstanding Action Items	Genteuri  Found out the kits can be kept at room temp for up to a week  Genteuri will start assembling these  2k kits can be produced a day; if we need more than that, with a few days' notice, they can assemble faster	
	Marshfield: Renting the Kingfisher doesn't make sense without the Quidel option in place as well  • Kingfisher = extraction  • Quidel = amplification  • Both pieces are needed for testing  Asked Murali for a quote for 10k tests - he pulled in Quidel, we got it this morning  • \$98/test  • Marshfield would bill insurance providers for testing	
Other Items	<ul> <li>Billing process?</li> <li>Typically the collection materials are bought and paid for by the healthcare systems</li> <li>We're the backstop</li> <li>Goal to prevent the collection kits from being the barrier to getting things done</li> <li>Jeff to work with Chuck and Curtis to document what the state has provided for free, whether it's to fee-exempt testing what type of agreement do we need in place to understand what and who is billing? <ul> <li>Standard language, must be signed and agreed to before groups get free kits?</li> <li>Non-Exact: Kit A to lab A, lab A charges diagnostic portion to insurance but can't charge for collection materials</li> <li>Exact: State paid for collection materials and diagnostics; should not be billed at all to insurance</li> </ul> </li> <li>Need to very clearly document what the state bought and who it went to - what's going out the door <ul> <li>Already doing the same for hand-sanitizer, PPE, etc.</li> </ul> </li> <li>What about for Marshfield specifically? <ul> <li>Chuck's proposal:</li> <li>We're providing the guarantee - "if you invest [\$13.1 million], and at the end of [12 months] you weren't able to recoup more than [70%] of those</li> </ul> </li> </ul>	

costs, then we will make you whole at the end of this"

- Expect that Marshfield should have some money coming in from this...
- Charging us \$32 more than Exact (and doing their own collections)
  - That's probably reasonable for collection, PPE, all-in
  - Comparatively, for a venipuncture draw charge (CPT 36415 Collection of venous blood by venipuncture) Fee schedule amount \$3.10 - Private insurance pay up to \$15

## **Projections:**

Where do we want to be in:

• 3 days: 3000-3500/day

• 7 days: 10k/day

• 14 days: in the Millions, per Dr. Meiman

30 days: ?

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Monday, April 6, 2020 11:12 AM

**To:** Kasper, Amy - DOA; Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS; Gau, Maggie M - GOV

Cc: Shuck, Andrew - DOA

**Subject:** Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #3 **When:** Friday, April 10, 2020 9:30 AM-10:00 AM (UTC-06:00) Central Time (US & Canada).

Where: Skype Meeting -- Also in Room 109

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Good morning,

I am wondering if the Lab/Specimen Collection Team and the Procurement Team could all get in the same room to discuss the overall specimen collection kit procurement strategy that is in sync with overall lab capacity and "new" testing criteria.

Amy		
Join Skype Meeting  Trouble Joining? Try Skype Web	Арр	
Join by phone		
Madison : ,,	(Madison)	English (United States)
<u>Find a local number</u>		
Conference ID: Forgot your dial-in PIN? Help		

Please invite other member of the team that seem appropriate.

From: <u>Cordova, Joseph A - DHS</u>

To: <u>Gaikowski, Mark P</u>; <u>Blehert, David S</u>

Cc: <u>Warzecha, Charles J - DHS</u>; <u>Alana.Sterkel@slh.wisc.edu</u>

Subject: RE: [EXTERNAL] RE: Surplus PPE

Date: Thursday, March 26, 2020 1:51:00 PM

#### Fantastic.

#### Thank you

Joe Cordova, TLO, Emergency Response Coordinator Office of Preparedness and Emergency Health Care (608) 267-9010 (608) 334-1622

From: Gaikowski, Mark P < mgaikowski@usgs.gov>

**Sent:** Thursday, March 26, 2020 1:47 PM

joseph.cordova@wisconsin.gov

To: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov>; Blehert, David S

<dblehert@usgs.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Alana. Sterkel@slh.wisc.edu

Subject: RE: [EXTERNAL] RE: Surplus PPE

Joe – as soon as I have the list to share I'll distribute. Hopefully we'll have the green light to share soon.

Regards, Mark

From: Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Sent:** Thursday, March 26, 2020 1:42 PM

To: Blehert, David S < <a href="mailto:dblehert@usgs.gov">dblehert@usgs.gov</a>; Gaikowski, Mark P < <a href="mailto:mgaikowski@usgs.gov">mgaikowski@usgs.gov</a>>

Cc: Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>; Alana.Sterkel@slh.wisc.edu

Subject: RE: [EXTERNAL] RE: Surplus PPE

Thanks David. Mark I look forward to working with you.

Joe Cordova, TLO, Emergency Response Coordinator Office of Preparedness and Emergency Health Care (608) 267-9010 (608) 334-1622

joseph.cordova@wisconsin.gov

From: Blehert, David S < <a href="mailto:dblehert@usgs.gov">dblehert@usgs.gov</a> Sent: Thursday, March 26, 2020 1:32 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Gaikowski, Mark P

<mgaikowski@usgs.gov>

**Cc:** Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>; Alana.Sterkel@slh.wisc.edu

Subject: Re: [EXTERNAL] RE: Surplus PPE

Hi Joe,

My agency, the U.S. Geological Survey, is currently working to assess current supplies of PPE and determine whether excess can be donated to the medical community. By way of this email, I would like to introduce you to Mark Gaikowski (added to the 'to' line).

Mark is our Midcontinent Region POC for determining USGS PPE/Medical Supply Needs, and he will hopefully be able to assist you. Mark's Duty Station is in LaCrosse, WI where he is Director of the Upper Midwest Environmental Science Center.

Best,

David

## David S Blehert, PhD, FCIFAR, FAAM

Branch Chief, Laboratory Sciences Alternate Responsible Official - Federal Select Agent Program USGS - National Wildlife Health Center 6006 Schroeder Road Madison, WI 53711

Office. 608-270-2466

Mobile.

Fax. 608-270-2415

## www.usqs.gov/nwhc

To report a wildlife mortality event or submit specimens, see: <a href="https://www.usgs.gov/nwhc/submit">www.usgs.gov/nwhc/submit</a>

**From:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Sent:** Thursday, March 26, 2020 12:49 PM **To:** Blehert, David S < <u>dblehert@usgs.gov</u>>

**Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Alana. Sterkel@slh.wisc.edu

<<u>Alana.Sterkel@slh.wisc.edu</u>>

Subject: [EXTERNAL] RE: Surplus PPE

Dr. Blehert,

Thank for the generous offer. Can you please let us know what you have and quantities?

Thanks again.

Joe Cordova, TLO, Emergency Response Coordinator Office of Preparedness and Emergency Health Care (608) 267-9010

joseph.cordova@wisconsin.gov

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Wednesday, March 25, 2020 6:00 PM

To: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >; Phillips, Jeffrey J - DHS

< <u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Cordova, Joseph A - DHS

< Joseph. Cordova@dhs.wisconsin.gov>

Cc: DeSalvo, Traci E - DHS < Traci.DeSalvo@dhs.wisconsin.gov >; Smiley, Stephanie L -

DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

Subject: RE: Surplus PPE

Another reason we love you!

Jeff and Joe.

Can you get the link for PPE donations to Alana and David Blehert below? Thanks! Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Wednesday, March 25, 2020 5:56 PM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Cc: DeSalvo, Traci E - DHS < Traci. DeSalvo@dhs.wisconsin.gov >; Smiley, Stephanie L -

DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov >

**Subject:** Surplus PPE

Hello Chuck,

I've received an offer of surplus PPE from:

## David S Blehert, PhD, FCIFAR, FAAM

Branch Chief, Laboratory Sciences Alternate Responsible Official - Federal Select Agent Program USGS - National Wildlife Health Center 6006 Schroeder Road Madison, WI 53711

Do you know how to best route these resources? I'm not sure how much they have but, they do want to help.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: Borgerding, Eric

To:Klawitter, Janet; Schauer, James J - DNRCc:Palm, Andrea J - DHS; Warzecha, Charles J - DHSSubject:Re: [External]COVID-19 testing memo from WSLH to DHS

**Date:** Thursday, March 19, 2020 2:55:44 PM

Attachments: <u>image001.pnq</u>

Got it. Thanks.

From: Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Sent:** Thursday, March 19, 2020 1:46:36 PM

**To:** Borgerding, Eric <EBorgerding@wha.org>; Schauer, James J <wslhdirector@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Cc:** 'andrea.palm@dhs.wisconsin.gov' <andrea.palm@dhs.wisconsin.gov>; Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>

**Subject:** RE: [External]COVID-19 testing memo from WSLH to DHS

Hi Eric (cc: Andrea Palm and Chuck Warzecha – DHS),

Per your request below, we reviewed inventory and here's the info as of 3/19/20 at 1:30 PM -

In order to continue testing for 4 weeks, 7 days a week, at our capacity of 400/samples per day, we would need **at a bare minimum**:

- 49 MagnaPure LC Kits (Roche)- 03038505001
- 7,000 VTM collection kits (Thermo Fischer)- R12552

Please let me know if you have any questions.

Thanks,

Jan

**From:** Borgerding, Eric <EBorgerding@wha.org>

**Sent:** Thursday, March 19, 2020 7:35 AM

To: Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Schauer, James J <wslhdirector@slh.wisc.edu>

**Subject:** RE: [External]COVID-19 testing memo from WSLH to DHS

**Importance:** High

Good Morning,

WHA is urgently working on obtaining more testing supplies ASAP for WI labs. I have been asked for a ball park of what is needed, and within the next 6 hours.

Can you give me your best guess at what you will need to be operating at your full capacity for the next four weeks?

Any estimate you can provide would be helpful for the both of us.

Thanks,

Eric

**From:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>

**Sent:** Monday, March 16, 2020 9:04 PM

**To:** Klawitter, Janet <<u>jan.klawitter@slh.wisc.edu</u>>; Dibbert, Beth <<u>bdibbert@wha.org</u>>; Size, Tim

<<u>timsize@rwhc.com</u>>

**Cc:** Schauer, James J <<u>wslhdirector@slh.wisc.edu</u>>; Klawitter, Janet <<u>jan.klawitter@slh.wisc.edu</u>>

**Subject:** Re: [External]COVID-19 testing memo from WSLH to DHS

Thank you.

From: Klawitter, Janet < <u>jan.klawitter@slh.wisc.edu</u>>

**Sent:** Monday, March 16, 2020 7:58 PM **To:** Borgerding, Eric; Dibbert, Beth; Size, Tim

Cc: Schauer, James J; Klawitter, Janet

**Subject:** [External]COVID-19 testing memo from WSLH to DHS

Good evening,

I am forwarding the attached memo WI State Lab of Hygiene Director Dr. Jamie Schauer sent to DHS Secretary-Designee Andrea Palm this evening.

Please let Dr. Schauer and I know if you have any questions.

Thanks,

Jan Klawitter

<><><><><>

Jan Klawitter, MA

Public Affairs Manager

WI State Laboratory of Hygiene

School of Medicine and Public Health / University of Wisconsin-Madison

Wisconsin's Public, Environmental and Occupational Health Laboratory

465 Henry Mall

Madison, WI 53706

Jan.klawitter@slh.wisc.edu
608-265-2529

www.slh.wisc.edu



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From: Warzecha, Charles J - DHS

To: Allen, Anne

Cc: Jordan Poda; Hedman, Curtis J - DHS; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

**Subject:** RE: [External]RE: SEOC Lab Testing Capacity

**Date:** Sunday, April 5, 2020 6:18:04 PM

Attachments: <u>image001.pnq</u>

image017.png image020.png

That sounds good Anne,

7:30 to 8:00 works well for me. I will send you a skype meeting and if that time doesn't work, just let me know and we can find another time. Talk to you soon,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Allen, Anne <aallen@wha.org> Sent: Sunday, April 5, 2020 5:09 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Cc:** Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>

**Subject:** RE: [External]RE: SEOC Lab Testing Capacity

This afternoon got away from me, as I'm sure it did you too. I am available tomorrow before 8:30 am or after 12:00 noon. Please let me know if there is a time that works for you to briefly chat.

Anne

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 5, 2020 1:54 PM

To: Allen, Anne <aallen@wha.org>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <<u>leah.m.baldwin2.mil@mail.mil</u>>

**Subject:** RE: [External]RE: SEOC Lab Testing Capacity

Adding the rest of the team, as I had at first intended.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Allen, Anne <aallen@wha.org> Sent: Sunday, April 5, 2020 1:49 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** RE: [External]RE: SEOC Lab Testing Capacity

That would be great Chuck. I am working on multiple deliverables today, so am available anytime.

You can reach me at

Anne

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 5, 2020 1:47 PM **To:** Allen, Anne <a href="mailto:aallen@wha.org">aallen@wha.org</a>

Subject: [External] RE: SEOC Lab Testing Capacity

### Good Afternoon Anne,

Thank you for reaching out. Since you've also been working in this area it would be great for us to compare notes and connect regularly going forward. I'm on a call for the next hour and a half but other members of our team may be available sooner.

Let me know if you'd like to set up a short call later today or tomorrow. Talk to you soon, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Allen, Anne <aallen@wha.org> Sent: Sunday, April 5, 2020 1:29 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** SEOC Lab Testing Capacity

Hi Chuck,

I'm reaching out as I do not have any contact information for Jordan Poda. WHA has been working the lab testing supply chain issues from our end and have been asked to gather specific examples. We've heard that Cepheid supplies are being diverted away from Wisconsin. Do you have any examples we could use to augment what we've already heard directly from our members? Any insight is greatly appreciated.

Thanks! Anne

Anne Allen MSN, RN, CPHQ
Clinical Quality Improvement Advisor
Wisconsin Hospital Association, Inc.
5510 Research Park Drive, Madison, WI 53711
Phone: Email: aallen@wha.org





Brown, G David (Dave) Jr., LTC USARNY NG WIARNG (USA)
Jordan Pode; Kasper, Amy - DOA; Varzecha, Charles J - DHS; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Alleen - DOT; Willems Van Dijk, Julie A - DHS; Gau, Maggie M GOV; Danessa Sandmann SULY: Uanessa Sandmann
Tyler, Bill - DMA
RE: (Non-DoD Source) [4/7 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #2 (UNCLASSIFIED)
Tuesday, April 7, 2020 1:25:15 PM
Image@Dl.no

rce RE Exact Sciences Specimen Collection (UNCLASSIFIED).msq

#### CLASSIFICATION: UNCLASSIFIED

The CCd, Bill Tyler, is POC for the Warehouse; refer to the attached Email.

Dave

G. DAVID BROWN, JR. LTC. USA Commander, 173 BEB Plans, Training, & Exercise, J57 J5 FAC National Vice Chair Office: (608)242-3036 Cell: george.d.brown26.mil@mail.mil

george.d.brown26.mil@mail.smil.mil

From: Jordan Poda <jpoda@epic.com>

Sent: Tuesday, April 7, 2020 1:15 PM

To: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Limoges, Matthew J - DOA <Matthew J - DOA <mathew J - DOA <math <julie.willemsvandijk@dhs.wisconsin.gov>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>

Cc: Danessa Sandmann < Danessa@epic.com>

Subject: [Non-DoD Source] [4/7 NOTES] RE: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #2

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Sorry for the delay today – below are the notes and action items I captured from this morning's meeting. Let me know if any of the assigned due dates are unreasonable.

sible for line item #2? I didn't get an owner for that one.

#### **Action Items:**

Task	Owner	Due Date
DVA: Julie to follow up with key people this morning DHS: Julie to follow up with key people this morning	Julie	4/7
Ensure the collection kits received in the state's warehouse are clearly differentiated from each location so it's clear where they're from/share the why with warehouse staff (see below)	<mark>??</mark>	4/8
Jeff to work out a recommendation for purchase vs. loan option with Marshfield	Jeff S	4/10
Matt L to talk to Promega about possibility of procuring the Kingfisher instrumentation and loaning it to Murali/Marshfield	Matt L	4/10
Jeff to contact Marshfield attorney w/ respect to obtaining copies of all quotes	Jeff S	4/10
Curtis and Alana to meet daily to allocate incoming Thermofisher kits to MEs/Coroners, then others based on survey data review	Curtis	4/10
Curtis/Chuck to connect with Alana about PO with Genteuri - swabs only or complete kits?	Curtis	4/7

#### Notes:

Topic	Notes	Follow-ups
Exact/State	Exact -	DVA - Julie to
Missions:	Next Steps:	follow up with key
	DMA trained today at 2p	people this morning
	o 4k pickup Wed by WING, take to warehouse	DHS - Julie to
	DOC trained today	follow up with key
	o 1k pickup by the DOC Thurs	people this morning
	DVA - Julie to follow up with key people this morning	Differentiate the
	Lights - Julie to follow up with key people this morning	materials in the
	**Important to differentiate the materials that are from Exact vs. other (universal) materials when storing in the warehouse	warehouse from
	Share the "why": the collection process is different, the testing process is different, WHERE the kits can be sent for testing is different	each location so it's
		clear where they're
	MKE + Other state missions:	from/ share the why
	Use Exact partnership for these (see above)	
	If available, use BioFire rapid testing instrumentation to test healthcare/WING staff upon completion of missions	
Marshfield:	Marshfield:	☐ Jeff to work out a
	Dr. Turney & Murali meeting yesterday	recommendation
	o Updated PO and signed FEMA letter - came thru last evening	for purchase vs.
	o Still need to assign a PO for the staffing resources	loan option with
	o Arranging with Quidel for a first shipment of supplies (to avoid holdups)	Marshfield
	o Pulling in their attorney as well to review details	
	No insurance billing?	Matt L to talk to
	o Could bill to insurance for normal patients coming to their clinics	Promega about
	3 decisions to help them make:	possibility of
	o ★ Cash flow (line of credit vs. buy for them to use?)	procuring the
1		

	<ul> <li>☐ Jeff Simmons working on this decision/recommendation</li> </ul>	Kingfisher
	o 🔭 Testing capacity bump (to buy or not to buy, all or some?)	instrumentation
	Quidel option = \$13.1 million	and loaning it to
	<ul> <li>Self-contained, includes 400k kits, equipment, and reagent for testing</li> </ul>	Murali/Marshfield
	Thermofisher option = \$72k equipment	
	Current piece is on loan from Promega	☐ Jeff to contact
	• Would Promega be interested in financing the purchase of a second machine for Marshfield, that would be on loan for now? Matt following up with	Marshfield
	Promega to propose this	attorney w/
	o 📩 Specimen routing (act as ref lab or use existing relationships?)	respect to
	Propose both things to them	obtaining copies
	<ul> <li>Able to quickly stand up additional ref lab relationships throughout the state to ramp up testing</li> </ul>	of all quotes
	How to move forward? Need to obtain all the quotes from Marshfield	
	o ☐ Jeff will contact their attorney	
Universal	Thermofisher:	Curtis and Alana
Kits:	25 + 25 (5000 kits total) to be received today	to meet daily to
	o Shelf life of ~180 days	allocate incoming
	First group goes to medical examiners and coroners - work with SLH resources to distribute	Thermofisher kits
	The rest goes to our state warehouse to be used according to survey needs and state missions	to MEs/Coroners,
	o Curtis and Alana Sterkel to review survey data <u>daily</u> to determine state-wide needs, allocate accordingly	then others based
	o Caution-	on survey data
	https://bi.wisconsin.gov/t/COVID19_Analytics/views/LabDashboards/LabAnalytics?:origin=card_share_link&:embed=y&:isGuestRedirectFromVizportal=y < Caution-	review
	https://bi.wisconsin.gov/t/COVID19_Analytics/views/LabDashboards/LabAnalytics?:origin=card_share_link&:embed=y&:isGuestRedirectFromVizportal=y >	
		Chuck/Curtis to
	Genteuri - Refrigeration Issue:	connect with
	Do we intend to purchase swabs only, or complete kits (with refrigeration requirements) from Genteuri?	Alana about PO
	o ☐ Lab team to review with Alana Sterkel (SLH)	with Genteuri -
	Ongoing stability study with SLH in progress	swabs only or
	o The outcome of which will determine whether the VTM recipe needs to be refrigerated or not	complete kits?
	o Holding on this PO for now	
		-
-Jordan	Poda	
(she/her/hers)		
Upcoming PTO:		

----Original Appointment----

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

Sent: Monday, April 6, 2020 11:12 AM

To: Kasper, Amy - DOA; Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS; Gau, Maggie M - GOV

Subject: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting #2
When: Tuesday, April 7, 2020 9:30 AM-10:00 AM (UTC-06:00) Central Time (US & Canada).
Where: Skype Meeting — Also in Room 109

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Good morning,

I am wondering if the Lab/Specimen Collection Team and the Procurement Team could all get in the same room to discuss the overall specimen collection kit procurement strategy that is in sync with overall lab capacity and "new" testing criteria.

Please invite other member of the team that seem appropriate.

Amy

Join Skype Meeting < Caution-

https:// Trouble Joining? Try Skype Web App <		
Join by phone		
Madison : (Madison)	English (United States)	
Find a local number < Caution-https:		

Conference ID:

Caution-https://urldefense.com/v3/\_https:/dialin.wisconsin.gov\_\_;!!BJMh1g1p7hjM6MHtc2VoA9Dw8oL5UQxEbskg4e3igJwmMTaW8rth53VDN3HG5oZlyM\$ > | Help < Caution-

From: Baldwin, Leah M CPT USARMY NG WIARNG (USA)

To: Jordan Poda; Warzecha, Charles J - DHS

Subject: RE: [Non-DoD Source] Contact info

Date: Monday, March 23, 2020 1:00:22 PM

Attachments: Specimen Collection & Lab Capacity 22MAR.pptx

From: Jordan Poda <jpoda@epic.com>
Sent: Sunday, March 22, 2020 12:07 PM

To: Charles.Warzecha@Wi.gov; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

<leah.m.baldwin2.mil@mail.mil>

Subject: [Non-DoD Source] Contact info

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Sharing contact info with each of you:

### Jordan Poda

(Cell)

ipoda@epic.com

### **Leah Baldwin**

(cell)

608-489-3455 (landline)

Leah.m.baldwin2.mil@mail.mil

### **Chuck Warzecha**

Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services

1 West Wilson Street Room 250

Madison, WI 53703

phone 608-266-9780

<u>Charles.Warzecha@Wi.gov</u> < Caution-mailto:Charles.Warzecha@Wi.gov >

### Jordan Poda

she/her/hers
Beaker | Implementation
Office: ☎608-271-9000

**Upcoming PTO**: 4/3

From: Simmons, Jeff - DOA

To: Jordan Poda

Cc: <u>Warzecha, Charles J - DHS</u>

**Subject:** RE: [Non-DoD Source] FW: Reagent struggles **Date:** Wednesday, April 15, 2020 9:38:42 PM

Good catch Jordan. Let's discuss in the morning.

Jeff

From: Jordan Poda <jpoda@epic.com>
Sent: Wednesday, April 15, 2020 3:35 PM

To: Lardie, Bennett R MAJ USARMY (USA) <bennett.r.lardie.mil@mail.mil>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>

Subject: RE: [Non-DoD Source] FW: Reagent struggles

MAJ Lardie - Can you forward us the call-in info for Thursday's meeting?

Also, **Curtis** - I noticed that UnityPoint Meriter has responded to the survey and cited that they're PLANNING to test but can't due to shortages. This seems like the appropriate way to respond to the survey, but notably their shortages don't show up in the <u>dashboard view</u> "Labs with Shortages". The dashboard is seemingly only showing shortages for the labs that are *actively* testing... is that true? If that's true, that seems like a fundamental problem with the way the dashboard is summarizing the data currently. We should be summarizing all labs with shortages, not just the ones that are (self-reporting as) actively testing — esp. since we know some labs are reporting themselves "actively testing" while others are not.

(https://covidlabsurvey.wi.gov)

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message-----

From: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>

Sent: Tuesday, April 14, 2020 5:09 PM

To: Jordan Poda < <u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: FW: [Non-DoD Source] FW: Reagent struggles

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### **FYSA**

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP

Cell:

-----Original Message-----

From: Childers, David [mailto:david.childers@unitypoint.org]

Sent: Tuesday, April 14, 2020 3:55 PM

To: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>

Subject: [Non-DoD Source] FW: Reagent struggles

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\_\_\_\_\_

Hi Major Lardie, see details below regarding the testing platforms for Meriter Hospital and our reagent needs. Amy Job is our Clinical Laboratory Director and will be on the call on Thursday to discuss.

Thanks again for your help facilitating with the state!

Dave

David Childers, MS
Vice President
Clinic Operations
UnityPoint Health Meriter
From: Job, Amy <amy.job@unitypoint.org> Sent: Tuesday, April 14, 2020 3:45 PM To: Childers, David <ahyendaydaydaydaydaydaydaydaydaydaydaydaydayd< td=""></ahyendaydaydaydaydaydaydaydaydaydaydaydaydayd<></amy.job@unitypoint.org>
Dave,
We have been working to bring in testing on 2 different platforms. See below:
BD Max: reagents received and we are receiving small amounts of reagent allocationonly enough to run a max of 20 patients a day. Would like our allocation increased if at all possible.
Cepheid GeneXpert: This is the one that has been frustrating. Reagents have been allocated to us for quite some time and we have been told many different dates where the reagent was supposed to ship but those days have come and gone and I don't have any visibility to when I will actually receive the reagent and the allocation is very low here also.
If we can get any help with receiving reagents for the Cepheid GeneXpert and a healthy allocation that would be amazing. Below is the sales rep contact from Cepheid I have been working with in addition to his boss.
<u>Andrew.noel@cepheid.com</u> < Caution-mailto:Andrew.noel@cepheid.com > (Andrew Nelson-our main point of contact)

<u>Mary.nelson@cepheid.com</u> < Caution-mailto:Mary.nelson@cepheid.com > (Mary Nelson- Andrew's boss)

If I can provide any other useful information please just let me know.

### Amy Job

This message and accompanying documents are covered by the Electronic Communications Privacy Act, 18 U.S.C. sections 2510-2521, and contain information intended for the specified individual(s) only. This information is confidential. If you are not the intended recipient or an agent responsible for delivering it to the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, copying, or the taking of any action based on the contents of this information is strictly prohibited. If you have received this communication in error, please notify us immediately by e-mail, and delete the original message.

Battom: Lean H CPT USABINT No WARRING (USA)
Warnerba, Charles J. - DES: Medmain, Curtis J. - DES: Seis, Steven W - DNS: Jordan Poda
RE: (Non-Dob Source) TN: UNCENT ASSISTANCE NEEDED
Saturday, March 28, 2020 8:22:52 AM

we get DHS logistics on this. My understanding from yesterday's conversation is that there may be a consolidation in testing supplies with redistro through the logistics cell:

What can we be preparing to do to obtain the needed collection materials? (Logistics cell...)

- What can we be preparing to do to obtain the needed collection materials? (Logistic cell. This is the greatest need right now. Ideas from SUH: If we could get 250k swabs from FEMA, how would we get those to who needs them? 2. Set up a phone number for labs to call in and have them sent out?

My fear is that if these questions from the field and different agencies keep getting pushed to our group, we have to react urgently and we aren't able to keep up with the demandificous on our current POLCY/GUIDANCE type objectives. If we can push these concerns back to the logic collection kits that keep coming online) with logistics, I think that would take a burden off from our working group. It seems we hear of a new testing platform each day (in terms of swabs/transfer media/etc), I ve lost track of exactly which (if any) are even petting close to being used.

I hope this makes sense and that my understanding is correct. Perhaps we can discuss as a group at 1000.

From: Warrecha, Charles J: DHS -Charles. Warzecha@dnx.wiscomin.gov2
Sent: Friday, March 27, 2000 5:25 PM
Tokeledman, Curta 1: DHS -Charles. Warzecha@dnx.wiscomin.gov2 Geis, Steven W - DNR -Citeven Geis@wiscomin.gov2; Jordan Poda -(poda@epic.com2; Baldwin, Lesh M CPT USABMY NG WARNG (USA) -deah.m. baldwin2.mil@mail.mil>
Subject: Nion-Dob Source FW: URGENT ASSITANCE NEEDED

morphane: High

morphan

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Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 ladison, WI 53703 hone 608-266-9780

Looking for information about COVID-19? Start Here. < Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >

From: DMA OPS - DMA < DMAOPS@wiscornin gov>
Sent: Friday, March 27, 2020 5:14 PM
To: Warrecha, Charles 1 - DHS < Charles Warrecha@dhs.wisconsin.gov>
Subject: FV: VERSENT ASSISTANCE NEEDED
Importance: High

Thank you,

ps@wisconsin.gov < Caution-mailto:DMAOps@wisconsin.gov > 

From: Johnson, Kathy (Caution mailto:Kathy Johnson@co.columbia.wius < Caution-mailto:Kathy J Sent: Friday, March 27, 2020 d oli PM TO: DMA 0PS - DMA -QMADEPS@varconin.gov.c. Caution.mailto:DMAOPS@wiscomin.gov.>> Subject: TW: URGENT ASSITANCE. NEEDED Importance: High

Please see the message below from the Columbia County Chief Medical Examiner / WCMEA President. Thank you for any assistance you can provide us on this matter

Thanks, Kathy Johnson Columbia County Emergency Management

From: Hinze, Angela
Sent: Friday, March 27, 2020 3:59 PM
To: Johnson, Kathy < Kathy Johnson@co.colu
Subject: FW: URGENT ASSISTANCE NEEDED

### Good afternoon EM Johnson

As the president of the Wisconsin Coroners and Medical Examiners Association I am reaching out to you for some assistance. I received the email today regarding information I have also attached bel facility and have not been tested prior to death. As the information below describes, and I have highlighted that in vellow, our investigations would fall under a Tier I testing criteria.

The difficulty as medical and examiners and coroners are fixing is obtain the kits for postmerten testing as well as the process in which to send the testing kit for completion. Many of the coroner's and medical examiners across the state are finding difficulties obtaining testing kits from their local hospital facilities due to the medical facility's unconsciousned and examiners.

What I am needing from the state is this:

- Access to testing kit for coroners and medical examiners across the state of Wisconsin contact information for how to obtain the kits paperwork no how to submit the state of the state of the state of directions how to obtain the needed sample in the process now the kit should be submitted

An example of how important our position is as investigators in this crisis is 2 of the first 3 deaths in the State occurred in a Community Based Residential Facility in Ozaukee County. The Coroner of that county had received bits from the local hospital facility. As the progression of this out brake has begun to take its toil on supplies, hospitals are not so willing to relinquish their testing bits.

As death investigators, I am certain we will see many more possibilities of death related to the virus occurring outside of medical facilities so this increases the importance of proper testing in our investigation. We are also faced with the responsibility of accurately notifying state agencies of positive cases and cannot do this without accurate testing during our investigations.

Thank you for your time

Chief Medical Examin Of Columbia County

COVID-19 Health Alert # 3
Evolving Priorities for COVID-19 Testing in Health Care, Long-Term Care, and Other Settings

- reas of Communicable Diseases, March 27, 2020

  The Wiscominal State Laboratory of Hygiere (MSH) and the Milwaukee Health Department Laboratory (MHOL), will continue to prioritize COVID-19 sesting for patients with respiratory illness requiring hospitalizative respondent, just enforcement, and other public safety roles.

Post Microscopic State Coloration for the coloration of the c

THER ONE:
Patients who are critically ill and receiving ICU level care with unexplained viral pneumonia or respiratory failure

Patients who are residents of long-term care facilities or other high consequence congregate settings (e.g. prisons or jails), with unexplained fever OR signs/symptoms of acute respiratory illness.

ortern testing for people who died of unknown causes, if COVID-19 testing would influence infection control interventions or inform a public health response

Angela M Hinze RN, FNE, F-ABMDI, BSCJ Chief Medical Examiner Of Columbia County Office: 608-742-4166 ex

Cell Fax:606-742-0609

Notice: This email is on a publicly owned system, subject to open records (sec. 19.21, et seq.) and archival (sec. 16.61, et seq.) requirements under Wisconsin State Law.

From: <u>Jordan Poda</u>

To: Baldwin, Leah M CPT USARMY NG WIARNG (USA); Warzecha, Charles J - DHS

Subject: RE: [Non-DoD Source] Fwd: Re: Roche Analyzing Qestions

**Date:** Wednesday, March 25, 2020 3:50:44 PM

Leah, how was this connection made with Roche? It looks like the original request to Stephanie (@ Roche) is not visible below.

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Baldwin, Leah M CPT USARMY NG WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>

**Sent:** Wednesday, March 25, 2020 10:49 AM

**To:** Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: FW: [Non-DoD Source] Fwd: Re: Roche Analyzing Qestions

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

From: Robert Goodland < <a href="mailto:rtac@nwwiherc.org">rtac@nwwiherc.org</a> Sent: Tuesday, March 24, 2020 4:53 PM

To: Baldwin, Leah M CPT USARMY NG WIARNG (USA) < <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>

Subject: [Non-DoD Source] Fwd: Re: Roche Analyzing Qestions

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Thank you!

----- Forwarded Message -----

**Subject:**Re: Roche Analyzing Qestions **Date:**Tue, 24 Mar 2020 15:33:25 -0500

From: Cline, Stephanie < stephanie.cline@roche.com > < Caution-

mailto:stephanie.cline@roche.com >

**To:**Robert Goodland < <u>rtac@nwwiherc.org</u>> < Caution-mailto:rtac@nwwiherc.org >

CC:Bos, Amanda <amanda.bos@roche.com> < Caution-mailto:amanda.bos@roche.com > , Nancy Newton

<<u>nancy.newton@roche.com</u>> < Caution-mailto:nancy.newton@roche.com >

Our pleasure Robert and thank YOU for all you are doing, as well.

Be safe! Stephanie

On Tue, Mar 24, 2020 at 3:30 PM Robert Goodland < <u>rtac@nwwiherc.org</u> < <u>Caution-mailto:rtac@nwwiherc.org</u> > > wrote:

Thank you so much for your response and information. I am going to pass this information on the to Lab and Testing work group. Thank you for all that you are doing to assist folks like us. Stay safe and healthy.

On 3/24/2020 3:20 PM, Cline, Stephanie wrote:

Hello Robert,

Thank you for reaching out and, to echo Amanda, for the efforts made by you and your organization to help connect patients with much needed testing. I understand you are aware of the Roche solution Mayo Rochester is currently utilizing for the COVID-19 testing, and the gains in throughput they've been able to achieve.

Although we're able to produce 800K tests per week on a global scale, and the U.S. receives over 50% of that manufacturing volume, there *still* aren't enough tests to meet the U.S. demand. For that reason, Mayo was a part of an initial wave of customers who could rapidly bring up the test with minor supplements to existing equipment, and have the ability to reach patients on a national scope. Roche had the difficult task of trying to figure out how we could positively impact the most patients with what tests we have, and our Allocation Strategy was born. This website discusses that allocation strategy in greater detail, as well as functions as a repository for various COVID-19 related resources: < Caution-

https://rochemoleculard.sigstr.net/uc/59d38810e8b0ad5022d2c4f4 >

-- Robert GoodlandCoordinatorNorth West Regional Trauma Advisory <a href="Councilrtac@nwwiherc.org">Councilrtac@nwwiherc.org</a> <a href="Caution-mailto:rtac@nwwiherc.org">Caution-mailto:rtac@nwwiherc.org</a> <a href="7">715-215-0733Caution-www.nwwihec.org</a> <a href="Caution-http://www.nwwihec.org">Caution-http://www.nwwihec.org</a> <a href="7">Caution-http://www.nwwihec.org</a> <a href="7">Cauti

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### Stephanie Cline, MB(ASCP)<sup>CM</sup>

Molecular Account Executive Roche Diagnostic Corporation Molecular Diagnostics 9115 Hague Rd., PO Box 50457 Indianapolis, IN 46250-0457 Cell:

mail to: stephanie.cline@roche.com < Caution-mailto:stephanie.cline@roche.com >

	< Caution-		
https://ro	hemoleculard.sigstr.n	et/uc/59d38810e8b0ad5022	2d2c4f4 >

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

To: Kleman, Rosemary L - DHS (Rose); Audley, Holly O - DHS; Steele, Gynger S - DHS; Bond, James E - DVA

Cc: Warzecha, Charles J - DHS; Timberlake, Karen; Willems Van Dijk, Julie A - DHS; Jordan Poda; Allord, Matthew J -

**DOC** 

**Subject:** RE: [Non-DoD Source] Outbreak testing supplies (UNCLASSIFIED)

Date:Tuesday, April 7, 2020 12:31:28 PMAttachments:State Training Materials 4.7.20.pdf

#### CLASSIFICATION: UNCLASSIFIED

DHS and DVA Representatives... Appreciate the automated into, Julie! Relative to the following Email, please refer to the attached written training materials for the instruction provided today by Exact Sciences detailing the closed loop process specific to Exact Sciences; WI National Guard and DOC will be trained today.

The train the trainer training will be recorded and available as soon as tomorrow.

Do not hesitate to contact with any remaining questions or concerns.

Dave

G. DAVID BROWN, JR. LTC, USA Commander, 173 BEB Plans, Training, & Exercise, J57 J5 FAC National Vice Chair Office: (608)242-3036

Cell:

george.d.brown26.mil@mail.mil george.d.brown26.mil@mail.smil.mil

From: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Tuesday, April 7, 2020 11:18 AM

**To:** Kleman, Rosemary L - DHS (Rose) <Rosemary.Kleman@dhs.wisconsin.gov>; Audley, Holly O - DHS <HollyO.Audley@dhs.wisconsin.gov>; Steele, Gynger S - DHS <gynger.steele@dhs.wisconsin.gov>; Bond, James E - DVA <james.bond@dva.wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>; Timberlake, Karen <ketimberlake@michaelbeststrategies.com>

**Subject:** [Non-DoD Source] Outbreak testing supplies

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Hello Rose, Holly, Gynger, and James,

We have been working within the SEOC to identify resources for lab testing of state facilities in the event of an outbreak and I am happy to report that we have done just that. This supply will be coming from Exact Sciences. The supplies will be held in our Madison warehouse and can be deployed as needed if we are facing an outbreak.

There is a training with Exact Sciences, the National Guard, and DOC this afternoon at 2:00 pm at the WebEx link in the attached email (and pasted below). Recognizing the time is short, it would be very helpful if your medical directors (or other clinical leaders) from your facilities could join and hear this information firsthand. My understanding is that the training will review the procedures for collecting and submitting specimens. Our plan is to also record the training, but I recognize joining live also allows for questions. I know time is short, but wanted to make you aware of this opportunity.

Lt. Col. (George) Dave Brown (copied here) has been working with our Lab Capacity team on this and is copied here and can answer more questions.

Thanks to each of you for everything you are doing to keep our patients and residents safe during this crisis.

Julie

### When it's time, join your Webex meeting here.

Meeting number (access code):
Meeting password:



### Join by phone

Tap to call in from a mobile device (attendees only)

> > US TOLL
> > US TOLL FREE

Need help? Go toCaution-Caution-http://help.webex.com < Caution-Caution-http://help.webex.com >

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office cell

CLASSIFICATION: UNCLASSIFIED

**COVID Testing Onboarding** 

Workflow Item	Topics
Ordering a Test	<ul> <li>Test Requisition Form (TRF)</li> </ul>
Collecting a Sample	<ul><li>HCP Guide</li><li>Collection Components</li></ul>
Sample Transport	<ul><li>Cooler picture/ Box picture</li><li>Manifest</li><li>Where to drop-off</li></ul>
Receiving Results	<ul><li>Method of receipt</li><li>Types of Result Reports</li></ul>

## **Contacts**

## **Account/ Contracting Contacts**

Primary: Jake Orville, General Manager, Pipeline  Mobile:
Email: jorville@exactsciences.com
<u>Secondary</u> : Abby McGrady, IT Project Manager Mobile:
Email: amcgrady@exactsciences.com
Logistics Contacts
<u>Primary</u> : Justin Krause, Sr Director, Operations Coordination Mobile:
Email: jkrause@exactsciences.com
Secondary: Melanie Hayward, Sr Director, Organizational Engineering Mobile:
Email: mhayward@exactsciences.com



# ORDER REQUISITION FORM SARS-CoV-2 (E, N and RdRP gene detection) Real-time reverse transcription polymerase chain reaction

NPI: 1629407069 TIN: 463095174

Fax: 844-870-8875

Provider & Order Information Recommended: type	all Provider information.
PROVIDER INFORMATION	ORDER INFORMATION
Healthcare Organization Name:	This section is not intended to influence the medical judgment of an ordering provider in determining whether this test is right for any particular patient. The following codes are listed as a convenience. Ordering practitioners should report the diagnosis code(s) that best describes the reason for performing the test.
Provider Name:	Diagnostic Code(s):
NPI#:	
Location Address:	
City, State, Zip:	Certification I am a licensed healthcare provider authorized to order this test. This test is medically necessary and the patient is eligible. I will maintain
Phone Number:	the privacy of test results and related information as required by HIPAA.
Secure Fax Number*: *To receive results for this order, please provide secure FAX number only	Ordering Provider Signature Date of Order
SPECIMEN TYPE Specimen should be collected in viral or univer	rsal transport media, Amies, or RNase free Normal saline.
○ Nasopharyngeal (NP) Swab ○ Throat (OP) Swab	○ Mid-turbinate Swab ○ Nasal Swab
Other	
Collection Date: (mm/dd/yyyy):// Collection Time	:OAM OPM
Patient Demographics	
Patient ID/MRN:	Phone Number (required):
First Name: Last Name:	Language Preference (optional):
DOB (mm/dd/yyyy):/ Sex: O Male O Female	
Shipping Address:	
Shipping Address:	
Shipping Address: City, State, Zip:	
City, State, Zip:	optional.

## **Kit Components**



- Biohazard bag
- Synthetic tipped swab
- 2 mL tube with 0.9% saline solution
- Blank tube label
- Absorbent pad

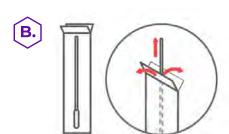
EXACT SCIENCES 1

### **Nasal Swab Collection Instructions (Healthcare Professional)**

- 1. Complete the patient label. Record the following patient details on the label in ink. Set aside until collection is complete (see image A):
  - a. First name and Last name
  - b. Date of Birth
  - c. Date of Collection (DOC)
  - d. Time of Collection (TOC)
- 2. Loosen the cap on the tube but do not remove the cap from the tube.
- 3. Remove swab from wrapper (see image B).
- 4. Swab both nostrils (see image C).
- 5. After swabbing both nostrils, remove the cap from the tube and place the swab into the media.
- 6. Vigorously swirl the swab in the media. Perform this swirling for at least 10 seconds.
- 7. Slowly pull the swab out of the liquid until it is resting on the inside of the tube with no media around it.
- 8. With pressure, twirl the swab against the inside of the tube to squeeze as much liquid as possible out of the end of the swab and into the tube.
- 9. Discard the used swab in an appropriate waste container.
- 10. Replace the cap back onto the tube.
- 11. Tighten the cap until secure.
- 12. Place label around the middle of the tube, ensuring that the label does not overlap with the tube lid (**see image D**).
- 13. Place sample in bag with absorbent pad and seal bag.
- 14. Store samples at 2-8°C until ready for transport to lab.
  - a. Note: All sample collected during the day, should be sent to the lab on that same day
  - b. All sample must be returned to Exact Sciences Laboratories per the Shipping Instructions



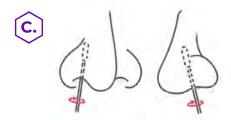
Joe Smith 1/1/1960 3/26/2020 06:00 AM



### **Open Nasal Swab**

Remove the nasal swab from the wrapper by pulling the two ends of the wrapper apart (like you would to open a band-aid).

Be careful to only touch the swab handle, not the swab tip.



#### Swab Nose

Gently insert the **entire** soft tip of the swab into one nostril until you feel a bit of resistance and rub it in a circle inside the nose **4 times**.

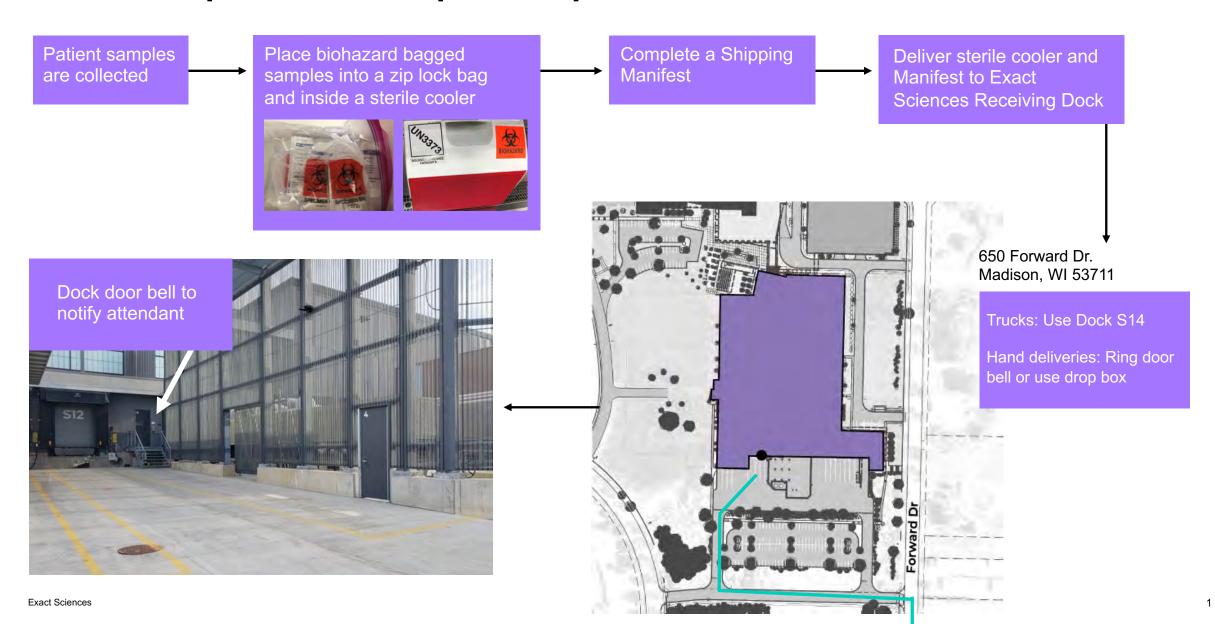
Next, gently insert **the same swab** into the other nostril and rub it around the same way.







## COVID19 patient sample drop off instructions



## **Transporting Vessels**



After collection, store samples at 2-8° C until ready for transport

Transport samples chilled in a shipping container with 2-4 gel packs per 1-20 samples in conformance with UN 3373, Biological substance, Category B transport of infectious substance

EXACT SCIENCES

## **Packing for Transport**

## 2-4 gel packs per 20 samples





EXACT SCIENCES



145 E. Badger Rd, STE 100 Madison, WI 53713

**Date** 

### **Shipping Manifest**

**Time Packaged** 

Samples are to remain in the refrigerator until the scheduled pickup.

Number of patient samples

/ / 2020	am/pm
Staff Signature:	
Completed by Laboratory	
Samples received in the transport cooler:	y contact the Medical team to investigate.
Receiver Signature:	Time:
Created and controlled copy on April 6, 2020	
Contact ES Laboratories for changes.	



ORDER INFORMATION

Patient: Test, Reportone Date of Birth: 4/3/1996 Medical Record #:

Sex: Male
Authorizing Provider: OSCOPY, COLIN

Manifest ID:

Client Order ID:

Specimen ID: 20V094-000001

Specimen Collected: 4/3/2020 7:00 AM

Specimen Received: 4/3/2020

Report Date: 4/3/2020

Reportable Tests: SARS-CoV-2 (COVID-19) Test

SARS-CoV-2 (COVID-19) Test (Final result)

	Value	Normal Value
SARS-CoV-2 (COVID-19) Result Interpretation	Positive (!)	Negative

Comments:

SARS-CoV-2 (COVID-19) RNA detected

**Test Description:** This test is a laboratory developed multiplex real-time PCR assay intended for the qualitative detection of nucleic acids specific for SARS-CoV-2 (COVID-19) using nasopharyngeal or oropharyngeal swab samples from patients with signs and symptoms of SARS-CoV-2 (COVID-19) respiratory illness. This test detects the E gene, N gene and RdRP genes of the SARS-CoV-2 virus. The limit of detection determined for this assay is 20 copies/reaction.

**Disclaimer Statement:** This test was developed and its performance characteristics determined by Exact Sciences Laboratories. This test has been validated and an FDA independent review of the validation is pending per the Emergency Use Authorization mechanism for laboratories performing high complexity testing. This test is used for clinical purposes. It should not be regarded as investigational or for research and is part of the COVID-19 national emergency response. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing.

### Legend

! - Alert

### **Resulting Labs**

EXACT SCIENCES LABORATORIES (CLIA #:52D2072838), 844-870-8870 145 E. Badger Rd., MADISON WI 53713

Director: LAFFIN, JENNIFER



### ORDER INFORMATION

Patient: Test, Reporttwo
Date of Birth: 4/3/1942
Medical Record #:

Sex: Female

Authorizing Provider: OSCOPY, COLIN

Manifest ID:

**Client Order ID:** 

Specimen ID: 20V094-000002

Specimen Collected: 4/3/2020 7:00 AM

Specimen Received: 4/3/2020

**Report Date: 4/3/2020** 

Reportable Tests: SARS-CoV-2 (COVID-19) Test

SARS-CoV-2 (COVID-19) Test (Final result)

	Value	Normal Value
SARS-CoV-2 (COVID-19) Result Interpretation	Negative	Negative

Comments:

Negative results do not preclude SARS-CoV-2 (COVID-19) infection and should not be used as the sole basis for treatment or other patient management decisions.

**Test Description:** This test is a laboratory developed multiplex real-time PCR assay intended for the qualitative detection of nucleic acids specific for SARS-CoV-2 (COVID-19) using nasopharyngeal or oropharyngeal swab samples from patients with signs and symptoms of SARS-CoV-2 (COVID-19) respiratory illness. This test detects the E gene, N gene and RdRP genes of the SARS-CoV-2 virus. The limit of detection determined for this assay is 20 copies/reaction.

**Disclaimer Statement:** This test was developed and its performance characteristics determined by Exact Sciences Laboratories. This test has been validated and an FDA independent review of the validation is pending per the Emergency Use Authorization mechanism for laboratories performing high complexity testing. This test is used for clinical purposes. It should not be regarded as investigational or for research and is part of the COVID-19 national emergency response. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing.

### **Resulting Labs**

EXACT SCIENCES LABORATORIES (CLIA #:52D2072838), 844-870-8870 145 E. Badger Rd., MADISON WI 53713

Director: LAFFIN, JENNIFER



ORDER INFORMATION

Patient: Test, Reportsix Date of Birth: 4/3/1954

Medical Record #: Sex: Male

Authorizing Provider: OSCOPY, COLIN

Manifest ID:

Client Order ID:

Specimen ID: 20V094-000006

Specimen Collected: 4/3/2020 7:00 AM

Specimen Received: 4/3/2020

Report Date: 4/3/2020

Reportable Tests: SARS-CoV-2 (COVID-19) Test

SARS-CoV-2 (COVID-19) Test (Final result)

	Value	Normal Value
SARS-CoV-2 (COVID-19) Result Interpretation	Invalid	Negative

Comments:

This specimen exhibited inhibition in the PCR assay or the specimen contained an inadequate amount of clinical material. Repeat testing is suggested if clinically indicated.

**Test Description:** This test is a laboratory developed multiplex real-time PCR assay intended for the qualitative detection of nucleic acids specific for SARS-CoV-2 (COVID-19) using nasopharyngeal or oropharyngeal swab samples from patients with signs and symptoms of SARS-CoV-2 (COVID-19) respiratory illness. This test detects the E gene, N gene and RdRP genes of the SARS-CoV-2 virus. The limit of detection determined for this assay is 20 copies/reaction.

**Disclaimer Statement:** This test was developed and its performance characteristics determined by Exact Sciences Laboratories. This test has been validated and an FDA independent review of the validation is pending per the Emergency Use Authorization mechanism for laboratories performing high complexity testing. This test is used for clinical purposes. It should not be regarded as investigational or for research and is part of the COVID-19 national emergency response. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing.

### Resulting Labs

EXACT SCIENCES LABORATORIES (CLIA #:52D2072838), 844-870-8870 145 E. Badger Rd., MADISON WI 53713

Director: LAFFIN, JENNIFER



### ORDER INFORMATION

Patient: Test, Reportfive Date of Birth: 4/3/1984 Medical Record #:

Sex: Male

Authorizing Provider: OSCOPY, COLIN

Manifest ID:

Client Order ID:

**Specimen ID:** 20V094-000005

Specimen Collected: 4/3/2020 7:00 AM

Specimen Received: 4/3/2020

**Report Date:** 4/3/2020

Reportable Tests: SARS-CoV-2 (COVID-19) Test

SARS-CoV-2 (COVID-19) Test (Final result)

	Value	Normal Value
SARS-CoV-2 (COVID-19) Result Interpretation	Inconclusive	Negative

Comments:

This specimen did not meet the full criteria established for the detection of SARS-CoV-2 (COVID-19) RNA. The sample will be sent to the Wisconsin State Laboratory of Hygiene for additional testing.

**Test Description:** This test is a laboratory developed multiplex real-time PCR assay intended for the qualitative detection of nucleic acids specific for SARS-CoV-2 (COVID-19) using nasopharyngeal or oropharyngeal swab samples from patients with signs and symptoms of SARS-CoV-2 (COVID-19) respiratory illness. This test detects the E gene, N gene and RdRP genes of the SARS-CoV-2 virus. The limit of detection determined for this assay is 20 copies/reaction.

**Disclaimer Statement:** This test was developed and its performance characteristics determined by Exact Sciences Laboratories. This test has been validated and an FDA independent review of the validation is pending per the Emergency Use Authorization mechanism for laboratories performing high complexity testing. This test is used for clinical purposes. It should not be regarded as investigational or for research and is part of the COVID-19 national emergency response. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing.

### **Resulting Labs**

EXACT SCIENCES LABORATORIES (CLIA #:52D2072838), 844-870-8870 145 E. Badger Rd., MADISON WI 53713

Director: LAFFIN, JENNIFER

Order #: 1071356 Page: 2 of 2 Report Generated: 4/3/2020 8:46 AM

From: <u>Jordan Poda</u>

To: Brown, George D - DMA

 Cc:
 Hedman, Curtis J - DHS; Geis, Steven W - DNR; Warzecha, Charles J - DHS

 Subject:
 RE: [Non-DoD Source] RE: 20200405 1155\_Specimen Collection Kits Status.xlsx

**Date:** Sunday, April 5, 2020 2:16:24 PM

I think what you're asking for is in the spreadsheet I just uploaded to Teams and emailed you about separately. Take a look at that and let me know if you still need adjustments to this one.

### Two spreadsheets from today:

- Lab Supply Inventory tracking supplies used by each lab (with layman term definitions)
- **Specimen Collection Kits Status** tracking projected burn rate for collection kits specifically to determine if we've ordered enough to keep up with testing capacity

### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

**Sent:** Sunday, April 5, 2020 2:08 PM **To:** Jordan Poda <poda@epic.com>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR

<Steven.Geis@wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

Subject: Re: [Non-DoD Source] RE: 20200405 1155\_Specimen Collection Kits Status.xlsx

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Could you include the universally accepted naming conventions of each phase and resource for each of the lines of effort by lab; UW, Marshfield, State Lab, Exact.

### Sent from my iPhone

On Apr 5, 2020, at 1:51 PM, Jordan Poda < <u>ipoda@epic.com</u>> wrote:

I'm adding LTC Brown to this thread, so that he may chime in directly with his questions here.

### Team,

Please allow me to attempt to summarize what this data shows: Note that this new version shows a significant difference from the initial draft (see Curtis's justification below).

### **Summary:**

➤ Main takeaway is that the current projected weekly collection kit supply (8k/week from Genteuri & VDL) will be nowhere near able to keep up with our

### projected theoretical testing capacity (100k+/week @ ~14,625/day).

 (Note, those figures are based on an assumption that labs will be able to keep up with the reagents needed to actualize their full theoretical capacity. So far, these labs have been <u>nowhere near</u> operating at their full theoretical capacity due to limitations in testing supplies, so keeping collection supplies stocked for a 100k+/week testing volume would seemingly be ...unnecessary.)

### **Proposed Solutions:**

- ➤ We need an incoming volume of 100k/week to maintain the theoretical testing capacity of all labs.
  - o If Thermofisher comes through with the order of 2500/week that will help *some* (see second graph) but still not enough to keep up with our full theoretical testing capacity.
  - There is a 2nd Thermofisher order for RT stable VTM in purchasing, but they put it on hold pending justification for need after yesterday's conversation with Alana. This could be paired quickly with the 250,000 swabs at Genteuri. (Collection kits are made up of swabs + VTM.)
  - o A volume of 250k kits would last 2-3 weeks at full operating capacity which we know none of our labs are currently at.
- > SLH may be planning to continue to provide some sustained weekly volume of kits to labs; we need to confirm with Alana Sterkel. We think labs may currently have a line on 25k/week through SLH.

Also of note – since LTC Brown alluded to this earlier - Exact's testing capacity is included in this analysis under the assumption that they would be using these collection kits like the other labs. They may have a separate supply chain for their own specific collection kits (which only they can use for testing), which would allow them to achieve some portion of their testing capacity without needing to dip into the state's collection kit supply stock.

### -Jordan Poda

(she/her/hers)
Upcoming PTO:

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 5, 2020 12:25 PM

**To:** Geis, Steven W - DNR < Steven.Geis@wisconsin.gov >; Jordan Poda

<ipoda@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** 20200405 1155\_Specimen Collection Kits Status.xlsx

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

See attached for the current version. The lab test rate in my first draft was listed in error as tests per week instead of tests per day. The current version shows specimen collection kits being a major limiting factor for the potential ramp up of State-wide testing efforts.

Please note, however, that the availability of reagents for the various test platforms may also be a limiting factor, so these theoretical tests per day may also not be sustainable over that many weeks.

Also note that these projections don't include the Marshfield Quidel partnership, which would provide full testing supplies for up to 50,000 tests per week.

Curtis

<20200405 1155\_Specimen Collection Kits Status.xlsx>

From: Saali, Christopher A Lt Col USAF 128 MSG (USA)

To: Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT

**USARMY NG WIARNG (USA)** 

Cc: Simmons, Jeff - DOA; Brown, George D - DMA; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS;

Switzer, Aileen - DOT; Kasper, Amy - DOA; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Phillips, Jeffrey J - DHS; Limoges, Matthew J - DOA; Straub, Spencer L - DHS (UW-Madison); Timberlake, Karen;

Langdon, James - DOA; Hammer, Paul M - DOT

Subject: RE: [Non-DoD Source] RE: Kit Supplies Inventory Report - Friday 04/17/2020

**Date:** Friday, April 17, 2020 9:45:34 AM

Good Morning Curtis,

Adding Jim Langdon and Paul Hammer. Please ensure they are included on future Specimen Collection Kit inventory emails.

Thanks!

Respectfully,

Chris Saali

//SIGNED//

CHRISTOPHER A. SAALI, Lt Col, WI ANG Logistics Readiness Operations Officer WI JFHQ/J4 (M-day) 2400 Wright Street Madison, WI 53704

Office:

Cell:

Email: christopher.a.saali.mil@mail.mil

J4 Group Email:

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Friday, April 17, 2020 7:49 AM

**To:** Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>

Cc: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>; Lardie, Bennett R MAJ USARMY (USA) <bennett.r.lardie.mil@mail.mil>; Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>; Switzer, Aileen - DOT <Aileen.Switzer@dot.wi.gov>; Saali, Christopher A Lt Col USAF 128 MSG (USA) <christopher.a.saali.mil@mail.mil>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>; Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Limoges, Matthew J - DOA

<MatthewJ.Limoges@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Timberlake, Karen

<ketimberlake@michaelbeststrategies.com>

**Subject:** [Non-DoD Source] RE: Kit Supplies Inventory Report - Friday 04/17/2020

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

### Notes:

- 1. Genteuri scheduled to deliver 5,000 refrigerated test kits to DHS 1 West Wilson today
- 2. Expecting a large Exact Science test kit order today for an upcoming Milwaukee WING mission to test 950 people
- 3. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

## SEOC Specimen Collection Kit Inventory - Friday 04/17/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	2200	10860
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	520	0	520	0	520
Test Kit - Thermo Fisher	4970	0	4970	0	4970

Last received WI State Lab Specimen Collection Kit Inventory – Thursday 4/16/2020

M4-VTM w/SWABS: 2,300

M4-VTM ONLY: 560 M6-VTM w/SWABS: 10 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 200 HARDY-UTM w/SWABS: 1,200

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell: information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this E-mail in error, please notify the sender; delete the E-mail; and do not use, disclose or store the information it contains.

From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:27 AM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.wisconsin.gov">Charles DHS <a href="mailto:Char

<jpoda@epic.com>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Baldwin, Leah M CPT

USARMY NG WIARNG (USA) < <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>>

Cc: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>; Lardie, Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil>; Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>;

Switzer, Aileen - DOT <a in Switzer@dot.wi.gov >; Saali, Christopher A Maj USAF 128 MSG (USA)

<christopher.a.saali.mil@mail.mil>; Kasper, Amy - DOA <amv.kasper@wisconsin.gov>; Gau, Maggie

M - GOV < maggie.gau@wisconsin.gov >; Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Limoges, Matthew J - DOA

< <u>MatthewJ.Limoges@wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Timberlake, Karen

<ketimberlake@michaelbeststrategies.com>

Subject: FW: Kit Supplies Inventory Report - Thursday 04/16/2020

From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:19 AM

**To:** Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u> < <u>Caution-mailto:michael.hawk@slh.wisc.edu</u> > > **Cc:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u> < <u>Caution-mailto:Alana.Sterkel@slh.wisc.edu</u> > >;

Bowles, Erin J <erin.bowles@slh.wisc.edu < Caution-mailto:erin.bowles@slh.wisc.edu > >

**Subject:** Kit Supplies Inventory Report - Thursday 04/16/2020

### SEOC Specimen Collection Kit Inventory - Thursday 04/16/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	150	13060
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	2120	0	2120	1700	420
Test Kit - Thermo Fisher	5000	0	5000	30	4970

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
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1 W Wilson St, Rm 150
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Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael

Sent: Wednesday, April 15, 2020 1:45 PM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

Update 4/15/20

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

SHIPPERS: 186 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

To: <u>Warzecha, Charles J - DHS</u>

Cc: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>; <u>Karen Timberlake</u>

**Subject:** Re: [Non-DoD Source] Re: Letters to Testing Supply Manufacturers

**Date:** Tuesday, April 14, 2020 9:32:38 PM

Chuck... Well-drafted, and aside from the contact mentioned by Karen, I have no other critiques. Appreciate the efforts of you and the team!

Sent from my iPhone

On Apr 14, 2020, at 8:51 PM, KAREN TIMBERLAKE <

> wrote:

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Hi Chuck thank you for the preview. I have not been in the loop on this strategy so am probably not the best person to advise on overall approach. With that said, the letters certainly state the case accurately. I assume the govs team may add some flourishes/additional touches. Probably want to suggest a contact at the end of the letter....not sure if that would be Maggie or Andrea.

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android < Caution-https://aka.ms/ghei36 >

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, April 14, 2020 6:59:45 PM

To: Brown, George D - DMA <george.d.brown26.mil@mail.mil>; KAREN TIMBERLAKE

>

**Cc:** Jordan Poda <<u>jpoda@epic.com</u>>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

**Subject:** Letters to Testing Supply Manufacturers

Karen and LTC Brown,

Although these aren't policies, I wanted to run them by you before sending to Maggie to help us get on letterhead and signed. We identified these four manufacturers as critical to our testing supply needs and Wisconsin is not currently being prioritized for these products. Thanks for your review of these.

Chuck





Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780



< Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >

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https://www.dhs.wisconsin.gov/disease/covid-19.htm >

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From: Baldwin, Leah M CPT USARMY NG WIARNG (USA)

To: Geis, Steven W - DNR; Karen Timberlake; Simmons, Jeff - DOA

Cc:Warzecha, Charles J - DHS; Jordan Poda; Di Meo, Nicholas P - DHS; Hedman, Curtis J - DHSSubject:RE: [Non-DoD Source] RE: Order process as health centers start to use Exact Sciences kits

**Date:** Friday, April 10, 2020 8:43:01 AM

Hi Steve,

My understanding is the deliver the collected specimens to the lab is where the courier service comes into play and having to set that up ahead of time. I know WSLH has their preferred courier listed on their website.

That is what is in the guidance—set up your courier service to the lab.

From: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

**Sent:** Thursday, April 9, 2020 6:33 PM

**To:** KAREN TIMBERLAKE < >; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda < jpoda@epic.com>; Di Meo, Nicholas P - DHS < Nicholas. Di Meo@dhs.wisconsin.gov>; Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) < leah.m.baldwin2.mil@mail.mil>

**Subject:** [Non-DoD Source] RE: Order process as health centers start to use Exact Sciences kits

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

I'm going to loop in the lab capacity team here.

Some Mke clinics are requesting additional Exact Sciences kits outside of the N Guard drive thru collections. How do these clinics make a request for kits? Do we know if they are all part of the state lab's clinical health network? Should we direct them to make the requests thru the survey and specify Exact Sciences kits?

Or do we want to restrict the Exact Sciences kits to these large drive thru collection efforts? We may have to ask this question of Exact. And, if the latter then we will have to find another lab to work with these clinics to get them collection kits.

Second issue to close the loop on... on our call with the Mke clinics the N Guard said they are transporting the Exact Sciences kits from the SEOC warehouse to the collection sites, but they do not have plans to deliver the specimens back to Exact. I assume these are daily runs or maybe even twice daily. Since these are community collection sites, and not done from a provider location, who arranges for sample delivery? Shouldn't be a big problem to solve, but I wanted to make sure it stayed on our radar.

Visit our survey atCaution-http://dnr.wi.gov/customersurvey < Caution-http://dnr.wi.gov/customersurvey > to evaluate how I did.

### Steven Geis

Phone: (608) 266-0245 Cell:

steven.geis@wisconsin.gov < Caution-mailto:steven.geis@wisconsin.gov >

From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 09, 2020 5:59 PM

**To:** Geis, Steven W - DNR < Steven.Geis@wisconsin.gov >; Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >; Kasper, Amy - DOA < amy.kasper@wisconsin.gov >

**Cc:** Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>; Harteau, Steven F MAJ USARMY NG WIARNG (USA) < steven.f.harteau.mil@mail.mil>

Subject: Order process as health centers start to use Exact Sciences kits

Importance: High

Hi Steve and Jeff, could you work on a workflow to collect orders from health centers for #s of tests per week. Feel free to loop in our Logistics folks if that would be helpful - simple web form, etc.?

Amy can you confirm that the Exact Sciences tests will be free for health center partners, at least the first 4000.

CC MAJ Lardie and MAJ Harteau in case one of your planners can assist with documenting the workflow as well.

Thanks,

Karen

From: Gillaspy, Grant M CPT USARMY (USA)

To: <u>Jordan Poda</u>

Cc: Warzecha, Charles J - DHS

Subject: RE: [Non-DoD Source] RE: Possible Testing Capacity (UNCLASSIFIED)

**Date:** Tuesday, March 24, 2020 6:35:37 PM

### CLASSIFICATION: UNCLASSIFIED

Can you give me specifics on what exactly is needed? Such as what type of hoods, reagent, etc?

Thank you, CPT Gillaspy

----Original Message----

From: Jordan Poda <jpoda@epic.com> Sent: Tuesday, March 24, 2020 6:03 PM

To: Gillaspy, Grant M CPT USARMY (USA) <grant.m.gillaspy.mil@mail.mil>

Cc: Charles. Warzecha@Wi.gov

Subject: [Non-DoD Source] RE: Possible Testing Capacity (UNCLASSIFIED)

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

----

Thank you, sir! Adding Chuck who is my co-lead from DHS. Chuck - perhaps another channel for us to pursue.

-Jordan Poda (she/her/hers) Upcoming PTO: 4/3

----Original Message----

From: Gillaspy, Grant M CPT USARMY (USA) <grant.m.gillaspy.mil@mail.mil>

Sent: Tuesday, March 24, 2020 5:16 PM To: Jordan Poda jpoda@epic.com>

Subject: RE: Possible Testing Capacity (UNCLASSIFIED)

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

### CLASSIFICATION: UNCLASSIFIED

Bottom line about PPD, the company I mentioned in the SEOC, is that they do testing for other drug companies. PPD does not manufacture pharmaceuticals, but they run tests on them to make sure the meds meet quality and other items. I don't know if the company has any of the correct hoods, lab space, reagents, etc., for the testing needed, but wanted to connect you. They are headquartered in Middleton, not too far away.

Caution-https://secure-

 $web.cisco.com/1edKkDX3n2TJrdThe4HCdjQRbvHH2ty08RqXY7XczpqQtoQfuVrv6SwLmvjgGMDABdRRtwDw3Eco7d-MaE09chdeFvxIVQ2I\_T5KgEk9gXs521OvbJAODLNj2LAaPxl6B6sOzVbeJHGSLcFVwmwg5QZa-S5yhsqMxBnBjrA_-bfxH4arvfxCszU9ZKMmMtWTSAMaDW_Ws7iKUnA7o3J-2PenKjAjLCluxwtRjBnyGnu_73D2AK88yT6fCySkn-HuXmR5L24UBTFuJjmCh2Fwy6A/https%3A%2F%2Furldefense.com%2Fv3%2F__Caution-lives 0.02F in the property of the prope$ 

https%3A%2F%2Fwww.ppdi.com%2Fservices%2Fclinical-

development %3B%21%21BJMh1g%21rbK jl7Ts6QQay 179I0o9SLr6oQCqj5J-eWaao8RBA542PqZz-UJFfnl7Q%24

Thanks,

Grant Gillaspy

----Original Message-----

From: Gillaspy, Grant M CPT USARMY (USA) Sent: Tuesday, March 24, 2020 5:11 PM

To: 'jpoda@epic.com' <jpoda@epic.com>

Cc: 'timeliss '<timeliss '<timeliss '<mlackore' '<mlac

'andrew.gassner7 '<andrew.gassner7

Subject: Possible Testing Capacity (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

Good evening all,

I am working alongside a group which is trying to rapidly expand testing capacity relating to the COVID concerns. My colleague Jordan, cc'ed here, can provide more details on what exactly is needed. I am not sure if PPD has the specific hood, labs space, or reagents in question, but we need to look at all avenues.

Thank you, Captain Grant Gillaspy Wisconsin Army National Guard

CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

Jordan Poda Gillasov, Grant M. CPT USARMY (USA) Warracha, Charles J - DHS RE: [Non-DoD Source] RE: Possible Testing Capacity (UNCLASSIFIED) Wednesday, March 25, 2020 12:21:26 PM The hoods are taken care of, thanks.

Chuck, can you collate the reagent needs via the survey results from SLH? -Jordan Poda (she/her/hers) Upcoming PTO: 4/3 -----Original Message----From: Gillaspy, Grant M CPT USARMY (USA) <grant.m.gillaspy.mil@mail.mil>
Sent: Wednesday, March 25, 2020 10-47 AM
To: Jordan Poda "pload@epic.com>
Subject: RE: [Non-DoD Source] RE: Possible Testing Capacity (UNCLASSIFIED) External Mail. Careful of links / attachments. Submit Helpdesk if unsure. CLASSIFICATION: UNCLASSIFIED Hi Jordan. If I do come across lab space which may be available, can you give me specifics on what is needed? I heard something about the hoods at UW are mostly not the correct type for the tests -----Original Message----From: Gillaspy, Grant M CPT USARMY (USA)
Sent: Tuesday, March 24, 2020 6:35 PM
To: 'Jordan Poda' 'sjnoda@epic.com>
C: Charles.Warzecha@Wig.gov
Subject: RE: |Non-DoD Source| RE: Possible Testing Capacity (UNCLASSIFIED) CLASSIFICATION: UNCLASSIFIED Can you give me specifics on what exactly is needed? Such as what type of hoods, reagent, etc? Thank you, CPT Gillaspy -----Original Message----From: Jordan Poda <poda@epic.com>
Sent: Tuesday, March 24, 2020 6.03 PM
To: Gillaspy, Grant M CPT USARMY (USA) <grant.m.gillaspy.mil@mail.mil>
Co: Charles Warzecha@Wig.gov
Subject: [Non-DoD Source] RE: Possible Testing Capacity (UNCLASSIFIED) All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser. Thank you, sir! Adding Chuck who is my co-lead from DHS. Chuck - perhaps another channel for us to pursue (she/her/hers) Upcoming PTO: 4/3 ----Original Message------Organat wiessage----From: Gillaspy, Grant M CPT USARMY (USA) <grant.m.gillaspy.mil@mail.mil> Sent: Tuesday, March 24, 2020 5:16 PM To: Jordan Poda <jpoda@epic.com>
Subject: RE: Possible Testing Capacity (UNCLASSIFIED) External Mail, Careful of links / attachments, Submit Helpdesk if unsure, CLASSIFICATION: UNCLASSIFIED Bottom line about PPD, the company I mentioned in the SEOC, is that they do testing for other drug companies. PPD does not manufacture pharmaceuticals, but they run tests on them to make sure the meds meet quality and other items. I don't know if the company has any of the correct hoods, lab space, reagents, etc., for the testing needed, but wanted to connect you. They are headquartered in Middleton, not too far away.

Caution-https://secure-web.cisco.com/1W06reZCbs/Pdift/UGqsZTTg5DZkdWodPy9Eim57DWpbNx4QXGGwyRPKa
CZKyb1y4ry9wS0pXWNhS1STS19F9m2ff8PMFcxtNg1y\_w0x19CS24/ATZlcgtPS-260a12R90xQtSX28V4Yw9mWWB6u3UZK8V\_HNkLU3pbXeut4IO3Vb9c2nBQ5btZWJQGh7VGj2VHOBvn7J9\_Rc0rX\_thquouXIJaGjKzDJX5FeWv0bzXCsZ0sFng5\_Ow/https:%i3A%2F9%2Furldefense.com%2Fv3%2F\_Caution-https:%j3A%2F9%2Fwww.ppdi.com%2Fservices%2Fclinical-development\_%3B%219%21BJMh1g%21rbK\_j171s6QQay\_17910v9SLf6oQCqj51-eWaao8RBA542PqZz-UJFfn17Q%24 Thanks. Grant Gillaspy -----Original Message---From: Gillaspy, Grant M CPT USARMY (USA)
Sent Tuesday, March 24, 2020 5:11 PM
To: 'jpoda@epic.com' 'jpoda@epic.com' 'jpoda@epic.com' 'jroda@epic.com' 'jroda@epic.com' 'jroda@epic.com' '; 'undrew.gassner'
Subject: Possible Testing Capacity (UNCLASSIFIED) CLASSIFICATION: UNCLASSIFIED Good evening all, I am working alongside a group which is trying to rapidly expand testing capacity relating to the COVID concerns. My colleague Jordan, cc'ed here, can provide more details on what exactly is needed. I am not sure if PPD has the specific hood, labs space, or reagents in question, but we need to look at all avenues. Thank you, Captain Grant Gillaspy Wisconsin Army National Guard CLASSIFICATION: UNCLASSIFIED CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED
CLASSIFICATION: UNCLASSIFIED

From: Warzecha, Charles J - DHS

To: Hedman, Curtis J - DHS; Saali, Christopher A Lt Col USAF 128 MSG (USA)

Cc: Jordan Poda; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Phillips, Jeffrey J - DHS; Hammer, Paul M - DOT;

Mittelstadt-Lock, Kay L - DHS, DMA IMT - DMA

**Subject:** RE: [Non-DoD Source] RE: Specimen Collection Materials Ledger\_v1.0.xlsx

**Date:** Monday, April 20, 2020 10:46:00 AM

Attachments: <u>image002.png</u>

#### Thanks Curtis.

I'm trying to find a lead for the project to make sure we know what lab is doing the testing, and how many they need this week.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Monday, April 20, 2020 10:41 AM

**To:** Saali, Christopher A Lt Col USAF 128 MSG (USA) <christopher.a.saali.mil@mail.mil>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Limoges, Matthew J - DOA <MatthewJ.Limoges@wisconsin.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Mittelstadt-Lock, Kay L - DHS <Kay.MittelstadtLock@dhs.wisconsin.gov>; DMA IMT - DMA <DMA\_IMT@wisconsin.gov>

**Subject:** RE: [Non-DoD Source] RE: Specimen Collection Materials Ledger\_v1.0.xlsx

Hi Chuck,

Let me know once confirmed and that you are comfortable releasing that many Thermo kits.

Curtis

From: Saali, Christopher A Lt Col USAF 128 MSG (USA) <<u>christopher.a.saali.mil@mail.mil</u>>

**Sent:** Monday, April 20, 2020 10:12 AM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>; Limoges,

Matthew J - DOA < <a href="mailto:MatthewJ.Limoges@wisconsin.gov">Matthew J - DOA < <a href="mailto:MatthewJ.Limoges@wisconsin.gov">Matthew J - DOA < <a href="mailto:MatthewJ.Limoges@wisconsin.gov">MatthewJ.Limoges@wisconsin.gov</a>>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Hammer, Paul M - DOT <<u>Paul.Hammer@dot.wi.gov</u>>;

Mittelstadt-Lock, Kay L - DHS < <a href="mailto:Kay.MittelstadtLock@dhs.wisconsin.gov">MA IMT - DMA <a href="mailto:DMA IMT@wisconsin.gov">DMA IMT@wisconsin.gov</a>>

Subject: RE: [Non-DoD Source] RE: Specimen Collection Materials Ledger v1.0.xlsx

I was not provided the lab information. I am not sure who would have the information from our team or who would know who to call at the Milwaukee Health Dept.

Respectfully,

Chris Saali

//SIGNED//

CHRISTOPHER A. SAALI, Lt Col, WI ANG Logistics Readiness Operations Officer WI JFHQ/J4 (M-day) 2400 Wright Street Madison, WI 53704

Office:

Email: <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>

J4 Group Email:

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Monday, April 20, 2020 10:06 AM

**To:** Saali, Christopher A Lt Col USAF 128 MSG (USA) < <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Hedman, Curtis J - DHS < <a href="mailto:curtis.Hedman@dhs.wisconsin.gov">curtis.Hedman@dhs.wisconsin.gov</a>>

Cc: Jordan Poda <ipoda@epic.com>; Simmons, Jeff - DOA <ipoda@epic.com>; Limoges,

Matthew J - DOA < <a href="mailto:MatthewJ.Limoges@wisconsin.gov">Matthew J - DOA </a></a>

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Hammer, Paul M - DOT <<u>Paul.Hammer@dot.wi.gov</u>>;

Mittelstadt-Lock, Kay L - DHS < <u>Kay.MittelstadtLock@dhs.wisconsin.gov</u>>; DMA IMT - DMA

<<u>DMA\_IMT@wisconsin.gov</u>>

**Subject:** [Non-DoD Source] RE: Specimen Collection Materials Ledger\_v1.0.xlsx

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Do we know who would be doing the analysis, or do they have different lab already lined up?



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

< Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >

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From: Saali, Christopher A Lt Col USAF 128 MSG (USA) <<u>christopher.a.saali.mil@mail.mil</u>>

**Sent:** Monday, April 20, 2020 9:46 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>; Limoges,

Matthew J - DOA < <a href="mailto:MatthewJ.Limoges@wisconsin.gov">Matthew J - DOA < MatthewJ.Limoges@wisconsin.gov</a>>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Hammer, Paul M - DOT <<u>Paul.Hammer@dot.wi.gov</u>>; Mittelstadt-Lock, Kay L - DHS <<u>Kay.MittelstadtLock@dhs.wisconsin.gov</u>>; DMA IMT - DMA

<DMA IMT@wisconsin.gov>

**Subject:** RE: Specimen Collection Materials Ledger\_v1.0.xlsx

Good Morning,

Please note that I did not issue the Exact Science Kits for the Milwaukee County Jail (670-522) and the inventory will need to be updated. After further discussion with the on-site Logistics rep, the

Special Agent confirmed that the Milwaukee Health Dept is the agency performing the tests and confirmed that they would use the Thermo Fisher Temperature Stable Kits instead.

Curtis – if you approve and authorize the release, I will arrange for the Isolation Facility runner to deliver the kit tomorrow, however, please let me know a count so I can process correctly.

Respectfully,

Chris Saali

//SIGNED//

CHRISTOPHER A. SAALI, Lt Col, WI ANG Logistics Readiness Operations Officer WI JFHQ/J4 (M-day) 2400 Wright Street Madison, WI 53704

Office:

Cell:

Email: <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a> <a href="mailto:christopher.a.saali.mil@mail.mil">Caution-mailto:christopher.a.saali.mil@mail.mil</a> > <a href="mailto:christopher.a.saali.mil@mail.mil">J4 Group Email:</a>

**From:** Hedman, Curtis J - DHS < Curtis.Hedman@dhs.wisconsin.gov < Caution-

mailto:Curtis.Hedman@dhs.wisconsin.gov >>

**Sent:** Sunday, April 19, 2020 10:48 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u> < <u>Caution-mailto:Charles.Warzecha@dhs.wisconsin.gov</u> > >

**Cc:** Jordan Poda <<u>jpoda@epic.com</u> < <u>Caution-mailto:jpoda@epic.com</u> > >; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u> < <u>Caution-mailto:jeff.simmons@wisconsin.gov</u> > >; Limoges, Matthew J - DOA <<u>MatthewJ.Limoges@wisconsin.gov</u> < <u>Caution-</u>

mailto:MatthewJ.Limoges@wisconsin.gov >>; Saali, Christopher A Lt Col USAF 128 MSG (USA) <<u>christopher.a.saali.mil@mail.mil</u> < Caution-mailto:christopher.a.saali.mil@mail.mil >>; Phillips, Jeffrey J - DHS <<u>Jeffrey.Phillips@dhs.wisconsin.gov</u> < <u>Caution-</u>

mailto:Jeffrey.Phillips@dhs.wisconsin.gov >>; Hammer, Paul M - DOT
<Paul.Hammer@dot.wi.gov < Caution-mailto:Paul.Hammer@dot.wi.gov >>

**Subject:** [Non-DoD Source] Specimen Collection Materials Ledger\_v1.0.xlsx

All –

See attached for an accounting of specimen collection materials that have been delivered to and shipped from the SEOC warehouse and 1 West Wilson locations to date. I have a tab created for each materials source, and the current amount on hand should be listed in bold on each worksheet. I don't have access to the warehouse database, so Matt Limoges can correct me if I am off on any

dates or supply numbers from there. Feel free to forward and let me know who should be cc'ed on future reports.

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

To: Jordan Poda

Cc: Warzecha, Charles J - DHS

Subject: RE: [Non-DoD Source] You"ve been sent a secure message (UNCLASSIFIED)

**Date:** Wednesday, April 8, 2020 5:50:15 PM

Sensitivity: Private

CLASSIFICATION: UNCLASSIFIED

#### Awesome work!

From: Jordan Poda <jpoda@epic.com>
Sent: Wednesday, April 8, 2020 5:48 PM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Cc: Charles.Warzecha@Wi.gov

Subject: RE: [Non-DoD Source] You've been sent a secure message (UNCLASSIFIED)

Sensitivity: Private

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

For what it's worth, I also wrote her back citing the conversation I knew she had with Chuck, and sent her a link to respond to the survey on behalf of

### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Jordan Poda

Sent: Wednesday, April 8, 2020 4:48 PM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Cc: Charles.Warzecha@Wi.gov

Subject: RE: [Non-DoD Source] You've been sent a secure message (UNCLASSIFIED)

Sensitivity: Private

LTC Brown -

Here's the body of the email you received ... Chuck is on the phone following up with Shara right now:

Good evening Lieutenant Colonel Brown,

Thank you for providing information on the universal kits during today's Dane County Community Screening Workgroup. I am interested in finding out how Group Health Cooperative of South Central Wisconsin can be a part of this distribution and would greatly appreciate any information you can share with me to make this happen.

I would like to provide a few more details about Group Health Cooperative of South Central Wisconsin and our desire to receive the universal kits.

Group Health Cooperative of South Central Wisconsin (GHC-SCW) is a 501(c)(3) non-profit (also a FEMA-eligible PNP as a critical medical facility) that provides primary, specialty, and urgent care services to approximately 60,000 patients in Dane, and neighboring counties. GHC-SCW is the only major medical group in Madison, Wisconsin that does not also own a hospital, which means GHC-SCW cannot benefit from the hospital sharing provision of PPE during this COVID-19 crisis. However, GHC-SCW does provide frontline medical care to these 60,000 individuals which helps to keep these individuals from overwhelming other clinics, and more importantly, the local emergency rooms and hospitals. GHC-SCW is able to see patients immediately to provide testing and medical support. However, we can only continue specimen collections for COVID-19 testing as long as we have the appropriate collection kits which have been in short supply. Furthermore, while GHC-SCW has both the Cepheid GeneXpert and the Abbot ID Now equipment to perform tests, we have not been put on allocation to receive the reagent test kits because we are not a hospital system. Therefore, until GHC-SCW is able to procure the reagent test kits, specimens must be sent to Quest Diagnostics for processing. Any distribution of the universal kits or improved access to the needed reagent test kits would significantly help GHC-SCW continue to provide these vital services to our patients during this critical time.

Thank you for your consideration.

#### Shara Bacher

**Director of Ancillary Services** 

Group Health Cooperative of South Central Wisconsin

1265 John Q Hammons Drive

Madison, WI 53717-1962

-----

### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

**Sent:** Wednesday, April 8, 2020 3:46 PM **To:** Jordan Poda <<u>ipoda@epic.com</u>>

Subject: FW: [Non-DoD Source] You've been sent a secure message (UNCLASSIFIED)

Sensitivity: Private

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

CLASSIFICATION: UNCLASSIFIED

From: Domain postMaster address postmaster@ghcscw.com < Caution-mailto:postmaster@ghcscw.com >>

Sent: Tuesday, April 7, 2020 7:45 PM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil </pre>

Subject: [Non-DoD Source] You've been sent a secure message

Sensitivity: Private

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## Group Health Cooperative Of South Central Wisconsin sent you a secure message

You can only view it in our Secure Messaging service < Caution-Caution-https://protect-us.mimecast.com/s/mwFNCo2nQqSryMYF1zwg2 > < Caution-https://urldefense.com/v3/\_\_https://protect-

 $us.mimecast.com/s/mwFNCo2nQqSryMYF1zwg2**B3E\_; wqAll!BJMh1g!tK4Aoyu7srSxp2h90NcZfmMFFPzblZi1NYigqyLoXiZouvYT2xhPjyu2UwE\$ > .$ 

If you've not received a secure message from Group Health Cooperative Of South Central Wisconsin before, a password has been sent to you separately. If you don't receive it, you can request a new one < Caution-Caution-Intps://protect-us.mimecast.com/s/edrsCpYoQ0hnRGoUD7Ev9 > < Caution-https://urldefense.com/v3/\_https://protect-us.mimecast.com/s/edrsCpYoQ0hnRGoUD7Ev9\*\*B3E ;wqA!!!BJMh1q!tk/Aoyu7srSxp2h90NcZfmMFFPzblZi1NYigqyLoXiZouvYT2xhPjglLbBU\$ > .

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CLASSIFICATION: UNCLASSIFIED CLASSIFICATION: UNCLASSIFIED

From: <u>Karen Timberlake</u>

To: <u>Danessa Sandmann</u>; <u>Warzecha, Charles J - DHS</u>; <u>Miller, Stephanie W - DHS</u>

Cc: <u>Jordan Poda; Brown, George D - DMA</u>

Subject: Re: 3 Additional collaborations just mentioned

Date: Monday, March 30, 2020 11:59:41 AM

## Great thanks so much to all

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>

**Sent:** Monday, March 30, 2020 11:53:46 AM

**To:** KAREN TIMBERLAKE < >; Danessa Sandmann < Danessa@epic.com >;

Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <ipoda@epic.com>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>

**Subject:** RE: 3 Additional collaborations just mentioned

Thank you all will do. Given their feedback from our partners, I will have AP be very general with numbers. We will make sure she is appropriately prepared to answer. I know we can't say publicly but Sec. Palm does like to know the numbers so thank you!!

From: KAREN TIMBERLAKE <

**Sent:** Monday, March 30, 2020 11:51 AM

**To:** Danessa Sandmann < Danessa@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>

**Subject:** Re: 3 Additional collaborations just mentioned

appreciate everyone's efforts.

Stephanie please go with the info we are hearing back from the PIOs re: what they are OK releasing. Let us know if you want us to push any of this back through the orgs.

Marshfield - I have a message into Ryan and John Gardnder

UW Health - is different from UW System and UW Health has not ok'd what is below for public release. Stephanie has what she needs

Exact - shared what we have from Kevin via Katie Boyce for a quote, cannot share these numbers publicly

Promega - I have not been in that loop

**From:** Danessa Sandmann < <u>Danessa@epic.com</u>>

Sent: Monday, March 30, 2020 11:46 AM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS < <u>stephanie.miller@dhs.wisconsin.gov</u>>

Cc: KAREN TIMBERLAKE < >; Jordan Poda <<u>jpoda@epic.com</u>>; Brown, G

David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Subject: RE: 3 Additional collaborations just mentioned

Numbers we discussed on the call:

Marshfield Clinic: expand to  $\sim$ 3000-4000/day by the end of next week (4/10) – Need sign-off from Ryan N.

UW Health: expand to  $\sim$ 2200/day by start of next week (4/6) – Ben from the chancellor's office and Bill from the UW Health Lab were on and confirmed these

Exact Sciences: ~200/day starting today (they have 1100 tests total) – this is per Anna and Kevin gave Rob Phillips a quote for the press release.

Wisconsin Diagnostic Lab has nearly doubled their capacity from ~400/day to ~700-800/day.

Press release went out without specific numbers at ~11 AM.

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Monday, March 30, 2020 11:31 AM

**To:** Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Cc:** KAREN TIMBERLAKE < >; Danessa Sandmann < <u>Danessa@epic.com</u>>;

Jordan Poda <<u>ipoda@epic.com</u>>

**Subject:** 3 Additional collaborations just mentioned

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PreventionGenetics a Marshfield based company has also been instrumental in helping Marshfield Clinic to increase their capacity for testing.

The UW Madison Veterinary Diagnostic Laboratory has been instrumental in helping to creatively fill gaps in critical supplies for testing in partnership with the state lab of hygiene.

UW-Madison stepped up and provided much needed laboratory equipment necessary to help private sector partners grow testing capacity .

I'll send more as or if we get it.

Thanks,

Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Jaffery Jonathan B</u>

To: <u>Jordan Poda</u>; <u>DMA PLANNING - DMA</u>

Cc: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil; Danessa Sandmann; Lars-Oluf Nielsen

Subject: RE: 3/22 Update: Specimen Collection and Lab Capacity workgroup

**Date:** Monday, March 23, 2020 7:04:14 AM

Thanks Jordan, this is a great summary. I've added one thing under the second group of objectives:

WHA sent inquiry to health systems around the state that are currently or planning to conduct testing to understand instrumentation usage and reagent needs

Thanks, Jonathan

From: Jordan Poda <jpoda@epic.com>
Sent: Sunday, March 22, 2020 5:59 PM

**To:** dmaplanning@wisconsin.gov

**Cc:** Charles.Warzecha@Wi.gov; Leah.m.baldwin2.mil@mail.mil; Danessa Sandmann

<Danessa@epic.com>; Lars-Oluf Nielsen <Lars-Oluf@epic.com>

Subject: 3/22 Update: Specimen Collection and Lab Capacity workgroup

Hello.

Below is a high level summary of our progress today (in red) towards the four objectives laid out for the Specimen Collection and Lab Capacity workgroup:

### Recommended immediate solution based on information discussed with SME group today: Use

ProMega reagent supplied in bulk + Hamiltons - which are immediately available at Exact and in process of software programming conversion to COVID testing (from COLOGUARD) - to increase capacity to "~3000/week" at Exact lab "next week starting Tues/Wed" (per Kevin, CEO of Exact)

• In a week (by 3/30), UW Health will obtain Hologic reagent to begin testing at capacity of 1700/day (if they add another analyzer and can get up to 2000+)

### **Objectives/Progress:**

- 1. Develop criteria and plan to deploy 3 National Guard teams capable of specimen collection
  - a. Criteria will be dependent on our ability and plans to increase lab capacity where, when, by how much?
    - i. Plan to prioritize this objective tomorrow, with expectations to report out tangible progress no sooner than Tuesday
- 2. Work with private/public sector partners to secure reagent supply
  - a. With Jonathan Jaffrey's help, we have an understanding of the current landscape of reagent and instrumentation at UW
  - b. SLH sent out a survey to obtain information from network of WI state labs
    - c. WHA sent inquiry to health systems around the state that are currently or planning to conduct testing to understand instrumentation usage and reagent needs
  - d. Need help to apply pressure to vendors/manufacturers to figure out how to improve

supply chain – will be drafting a letter Monday for Governor to send to FEMA as soon as we have data from SLH survey

- 3. Engage public/private partnership to stand up alternate lab capacity at one location
  - a. We met at 1p with SMEs see recommendation above
  - b. Need to align leadership of that group to report up through SEOC
  - c. Need to coordinate a regular cadence of meetings with the SME group
  - d. Number of follow ups in flight:
    - i. Staffing, vents, gloves, FDA approval of new collection materials to use
- 4. Develop legal guidance for SLH to use other labs
  - a. Confirmed (per Exact) that Exact already has CLIA licensure at lab they are volunteering for state's use
  - b. We need to "trust but verify" with resources at SLH that this makes sense to them if not, pursue further action to confirm

## Jordan Poda

she/her/hers
Beaker | Implementation
Office: 2608-271-9000

**Upcoming PTO**: 4/3

From: <u>Sterkel, Alana</u>

To: <u>Hedman, Curtis J - DHS</u>

**Subject:** RE: 25 RT Stable Kits Shipped / Cooler at 1 W Wilson Update

**Date:** Friday, April 3, 2020 5:22:08 PM

I am going to try to take Sunday off, so Saturday is much better for me.

### Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 3, 2020 5:08 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** RE: 25 RT Stable Kits Shipped / Cooler at 1 W Wilson Update

Hi Alana,

OK, we will be ready on short notice for cold storage at 1 W Wilson. Good suggestion, I will try to set up the conversation with logistics staff over the weekend. Is there any time tomorrow or Sunday that is bad for you?

#### Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Friday, April 3, 2020 4:52 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** RE: 25 RT Stable Kits Shipped / Cooler at 1 W Wilson Update

Hi Curtis,

Talking with VDL, they don't think they will need extra storage space, they have extensive facilities. Waiting to hear from Gentueri.

VTM kits Monday would be amazing!

We are not in a good position to ship out all these kits. Distribution from local health departments could work but may be more logistically challenging in the long run. It would be good to have a meeting with all the people involved to come up with a plan. Can you set something up please?

Thanks, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene

**From:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 3, 2020 3:31 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** RE: 25 RT Stable Kits Shipped / Cooler at 1 W Wilson Update

Hi Alana,

### See answers below:

1. Are these VTM producers able to store VTM that will go out of state in this cooler? **Yes,** buy how does that work? Do they arrange to stop by and pick it up again as needed?

- 2. What systems are being developed to distribute the RT VTM? Options discussed initially with logistics included courier delivery to determined clinical site or to county local health department for health care provider pick up. This is open to further discussion, though. Is there possible interest in making these supplies available for WSLH to pick up and distribute through your lab network delivery systems?
- 3. How regular is the regular basis Thermo has promised for delivery? This will be help in coordinating with VDL and Gentueri. **Email below says a 2<sup>nd</sup> shipment will go out early next week. No promises after that. Purchasing will be notifying us as they get more information.**
- 4. When will the RT VTM arrive? Warehouse will start looking for the first shipment's arrival on Monday.

I was also told the Genteuri swabs and kit prep PO is in its final stages, if not completed already, so we are hopefully set on that front as well.

### Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Friday, April 3, 2020 3:09 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** RE: 25 RT Stable Kits Shipped / Cooler at 1 W Wilson Update

Hi Curtis.

This is great news all around! I will reach out to VDL and Genteuri. Clinical Labs will always prefer the room temp (RT) stable commercial media so we will need to think carefully how best to use our resources. I have a few questions:

- 1. Are these VTM producers able to store VTM that will go out of state in this cooler?
- 2. What systems are being developed to distribute the RT VTM?

- 3. How regular is the regular basis Thermo has promised for delivery? This will be help in coordinating with VDL and Gentueri.
- 4. When will the RT VTM arrive?

Thanks! Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Friday, April 3, 2020 2:46 PM

**To:** Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** 25 RT Stable Kits Shipped / Cooler at 1 W Wilson Update

Hi Alana,

Some good news for your Friday afternoon! 25 boxes of 100 RT Sable specimen collection kits shipped today with commitment to ship on a regular basis until order is complete (details below).

Also, Joe Cordova stopped by to let me know he is having the walk in cooler at 1 W. Wilson cleaned in anticipation of use for Vet Diagnostic Lab and Genteuri overflow. The walk-in cooler is 17 ft. by 14 ft., has automated temperature monitoring, alarms to Capitol Police, and is hooked up to auxiliary backup power. He said he will be the primary contact for setting up deliveries (receipt on weekdays would be ideal, but weekend deliveries could be arranged).

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell: information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this E-mail in error, please notify the sender; delete the E-mail; and do not use, disclose or store the information it contains.

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Friday, April 3, 2020 2:13 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: Fwd: Clarification on Thermofisher

Thermofisher has sent out 25 of our total kit order today and will continue to do so until our order is fulfilled.

Sent from my iPhone

Begin forwarded message:

From: "Donald, Michael R." < michael.donald@thermofisher.com >

**Date:** April 3, 2020 at 1:01:16 PM CDT

**To:** "Palchik, Laurie A - DHS" < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

Subject: RE: Clarification on Thermofisher

Hey Laurie,

Not a lot but they are allocating 25 packs TODAY and promising more for early next week.

More to come! Best, Michael

## Michael Donald

Account Executive Fisher HealthCare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

Mobile | Customer Service 800.640.0640

michael.donald@thermofisher.com | www.fisherhealthcare.com

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**From:** Palchik, Laurie A - DHS [<u>mailto:Laurie.Palchik@dhs.wisconsin.gov</u>]

**Sent:** Friday, April 03, 2020 12:51 PM

To: Donald, Michael R.

Subject: FW: Clarification on Thermofisher

**CAUTION:** This email originated from outside of Thermo Fisher Scientific. If you believe it to be suspicious, report using the Report Phish button in Outlook or send to SOC@thermofisher.com.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** DeYoung, Barbara E - DHS < <u>Barbara.DeYoung@dhs.wisconsin.gov</u>>

Sent: Tuesday, March 31, 2020 10:14 AM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Subject:** RE: Clarification on Thermofisher

Hi Laurie,

Here is the quote and a snip of the purchase order from PeopleSoft. I don't have a way of getting it out of the system until the approvals are complete, or at least I'm not aware of one. If you need something more than this, I'll keep working on it.

Thanks,
Barb

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Tuesday, March 31, 2020 10:01 AM

**To:** DeYoung, Barbara E - DHS < <u>Barbara.DeYoung@dhs.wisconsin.gov</u>>

**Subject:** Clarification on Thermofisher

I would take the change order and quote back even if it hasn't gone through approvals yet. Just something to get it routed.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office
Work Mobile

# Laurie.Palchik@dhs.wisconsin.gov

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From: <u>Jordan Poda</u>

To: <u>Hedman, Curtis J - DHS</u>; <u>Geis, Steven W - DNR</u>; <u>Warzecha, Charles J - DHS</u>

Cc: Brown, George D - DMA

Subject: RE: 20200405 1155\_Specimen Collection Kits Status.xlsx
Attachments: 20200405 1155\_Specimen Collection Kits Status.xlsx

I'm adding LTC Brown to this thread, so that he may chime in directly with his questions here.

### Team,

Please allow me to attempt to summarize what this data shows:

Note that this new version shows a significant difference from the initial draft (see Curtis's justification below).

## **Summary:**

- ➤ Main takeaway is that the current projected weekly collection kit supply (8k/week from Genteuri & VDL) will be nowhere near able to keep up with our projected theoretical testing capacity (100k+/week @ ~14,625/day).
  - (Note, those figures are based on an assumption that labs will be able to keep up with the reagents needed to actualize their full theoretical capacity. So far, these labs have been <u>nowhere near</u> operating at their full theoretical capacity due to limitations in testing supplies, so keeping collection supplies stocked for a 100k+/week testing volume would seemingly be ...unnecessary.)

## **Proposed Solutions:**

- ➤ We need an incoming volume of 100k/week to maintain the theoretical testing capacity of all labs.
  - If Thermofisher comes through with the order of 2500/week that will help some (see second graph) but still not enough to keep up with our full theoretical testing capacity.
  - There is a 2nd Thermofisher order for RT stable VTM in purchasing, but they put it on hold pending justification for need after yesterday's conversation with Alana. This could be paired quickly with the 250,000 swabs at Genteuri. (Collection kits are made up of swabs + VTM.)
  - A volume of 250k kits would last 2-3 weeks at full operating capacity which we know none of our labs are currently at.
- > SLH may be planning to continue to provide some sustained weekly volume of kits to labs; we need to confirm with Alana Sterkel. We think labs may currently have a line on 25k/week through SLH.

Also of note — since LTC Brown alluded to this earlier - Exact's testing capacity is included in this analysis under the assumption that they would be using these collection kits like the other labs. They may have a separate supply chain for their own specific collection kits (which only they can use for testing), which would allow them to achieve some portion of their testing capacity without needing to dip into the state's collection kit supply stock.

### -Jordan Poda

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Sunday, April 5, 2020 12:25 PM

**To:** Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Jordan Poda <jpoda@epic.com>;

Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** 20200405 1155\_Specimen Collection Kits Status.xlsx

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

All -

See attached for the current version. The lab test rate in my first draft was listed in error as tests per week instead of tests per day. The current version shows specimen collection kits being a major limiting factor for the potential ramp up of State-wide testing efforts.

Please note, however, that the availability of reagents for the various test platforms may also be a limiting factor, so these theoretical tests per day may also not be sustainable over that many weeks.

Also note that these projections don't include the Marshfield Quidel partnership, which would provide full testing supplies for up to 50,000 tests per week.

Curtis

From: Sterkel, Alana

To: <u>Warzecha, Charles J - DHS</u>; <u>Shult, Peter</u>

Cc: <u>Bateman, Allen</u>
Subject: RE: Abbott

**Date:** Saturday, April 18, 2020 6:58:52 PM

Attachments: PO# 75A50120C00072 Shipping Confirmation.pdf

### Hello Chuck,

The shipment of Abbott ID NOW instruments and kits contained 15 instruments capable of running one test at a time and 5 "kits" containing 24 individual tests each. See the attached PO for reference. "ID NOW COVID-19 TEST KIT 24T (EUA), 5.000 EA" This equates to 120 total tests. A minimum of 20 is needed for a validation by each facility.

If everything went to one lab:

They could test up to 100 people, less if they run on multiple days because they need to run daily control tests.

If they gave 1 instrument to 15 labs:

No one could validate the test and zero patients could be tested.

If they give 3 instruments to 5 labs and 1 kit each:

They could each test 4 people after validation

We are hearing reports that after an initial validation set test kits are near impossible to come by.

Have a great night!

Alana

Sent via the Samsung Galaxy S8 Active, an AT&T 5G Evolution capable smartphone

----- Original message -----

From: "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

Date: 4/18/20 6:09 PM (GMT-06:00)

To: "Shult, Peter" <peter.shult@slh.wisc.edu>

Cc: "Sterkel, Alana" < Alana. Sterkel@slh.wisc.edu>, "Bateman, Allen"

<Allen.Bateman@slh.wisc.edu>

Subject: Abbott

## Good Evening folks,

I was just informed by someone in the SEOC that the Abbott kits come with 95 boxes that include materials for over 2000 tests. Can we confirm somehow that what we received wasn't actually considerably more than we thought? Thanks

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Shult, Peter <peter.shult@slh.wisc.edu>

**Sent:** Tuesday, April 7, 2020 8:57 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Cordova, Joseph A

- DHS <Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** 

Hi guys,

We are waiting to receive our ID Now kits/machines from Abbott. We want to see exactly what we get. Since there is no real rational way to distribute these, would you both be on board that we give these to MHDL and work with Sanjib to suggest how he could distribute? All sorts of issues with this being discussed nationally regarding CLIA status, willingness of Abbott to provide further test kits, performance (there have been real issues with the ID Now for flu in terms of nucleic acid contamination and false positives). At least we could work with him to help in his distribution rather than us sharing widely to places where they might not be needed or might not be able to get more test kits and/or familiar with this test and its limitations.

What do you think?

Pete

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

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From: Sterkel, Alana

To: Warzecha, Charles J - DHS

Subject: RE: Any update on the survey results

Date: Monday, March 23, 2020 7:59:19 PM

Attachments: image001.png

### Hello Chuck,

We gave the labs until the end of tomorrow to complete the survey. So far, 5 labs are currently testing, 9 plan to test, 4 are uncertain, and 5 do not plan to test. The Cepheid GeneXpert is by far the most common test platform with 12 labs reporting interest. BioFire (5 labs) is also a favorite platform and just earned FDA EUA approval today. Neither of these platforms will compete for the supply chain we use. The large labs are a bit more diverse using a mix of MagnaPure, EMAG, and Panther. Labs are aware of reagent shortages and most list more than one platform for testing. We are compiling this data into a spreadsheet to share soon. So far, no labs are testing that we didn't already know about. And, most labs are just starting to think about how to make this work and don't have a good idea on their future capacity.

These platforms offer a wide array of reagent and supply streams which really strengthens Wisconsin's ability to offer testing in uncertain times. However, the one thing they all have in common in the VTM collection kits and swabs. They ALL use these collection kits. These kits are in very short supply right now. If we want to do a big ask, it should be for these kits. Here is a picture of a kit for your reference:



I've been working several avenues in this pursuit. Joe Cordova may have a way to get a large number of these. I am also working with the Wisconsin Veterinary Diagnostic Lab on the UW campus to make these from scratch. I've also partnered with a small company, Gentueri, to produce these for local labs. Making VTM broth is a good way to bridge the supply gap. However, this only works if we can get swabs. If we can't get full VTM kits with swabs I would ask for swabs alone. We could use 50,000-250,000 of these kits in a very short amount of time. Particularly if Exact wants to test 40,000 a week.

Best Regards, Alana Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Monday, March 23, 2020 7:34 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** Any update on the survey results

We would like to pull needs identified in the survey into a broad ask. Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Jordan Poda</u>

**To:** <u>Warzecha, Charles J - DHS</u> **Subject:** RE: ask for reagents

**Date:** Tuesday, March 24, 2020 8:33:25 AM

Attachments: <u>image001.png</u>

Oh interesting, you probably said this – but now I see the idea of sending a letter to FEMA was already being considered last week.

How do we get the full scope of info we need to ask for in said letter? Should we include just the reagent that SLH and Exact needs? Or should we wait for the survey results from the entire state?

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Sunday, March 22, 2020 10:32 AM **To:** Jordan Poda <jpoda@epic.com>

**Subject:** FW: ask for reagents

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen < Allen.Bateman@slh.wisc.edu >

Sent: Friday, March 20, 2020 2:21 PM

**To:** Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

Cc: Shult, Peter peter.shult@slh.wisc.edu; Sterkel, Alana <a href="mailto:Alana.Sterkel@slh.wisc.edu">Alana.Sterkel@slh.wisc.edu</a>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** ask for reagents

Hi Smiley,

Chuck called me awhile ago, about what exactly is our need, for the Governor to request from FEMA. We, and clinical labs in WI who are running the CDC assay or an LDT, are currently short on two things:

- RNA extraction kits (all components, including buffers and plastics):
  - o Roche MagNA Pure, for LC 2.0 instruments
  - o Reagents for the BioMerieux EMAG instrument and the BioMerieux EasyMag instrument
- Virus transport media (VTM) / Universal transport media (UTM)

From everything that we've heard, these shortages are nationwide, not just in Wisconsin. But any attempt to access additional supplies is worth it!

Thanks,
Al
Allen Bateman, PhD, MPH, D(ABMM)

Assistant Director, Communicable Disease Division Wisconsin State Laboratory of Hygiene University of Wisconsin-Madison 2601 Agriculture Drive Madison, WI 53718 (608)224-4254

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From: <u>Bateman, Allen</u>

To: <u>Warzecha, Charles J - DHS</u>; <u>Sterkel, Alana</u>; <u>Shult, Peter</u>

Cc: <u>Jordan Poda; leah.m.baldwin2.mil@mail.mil; ben.miller@wisc.edu</u>

Subject: RE: Aurora Lab

**Date:** Tuesday, March 24, 2020 1:21:25 PM

Attachments: <u>image001.png</u>

### Chuck,

I just spoke with Dr. Beck at ACL. They are not planning to shut down testing. However, they are currently only testing hospitalized patients and health care workers for COVID-19, because they are very short on nasopharyngeal (NP) swabs. They're also not doing as many of some other tests (point-of-care influenza, respiratory pathogen panel), since the other tests also need NP swabs. Viral transport media (VTM) is also limiting for them, but they have validated an alternative to VTM (saline), so the swab itself is the greatest need.

We will talk internally at WSLH to see if we can give them some NP swabs, but we don't have all very many NP swabs either. If there were a way to procure more swabs, we would be in a better place.

## Thanks!

Αl

From: Bateman, Allen

**Sent:** Tuesday, March 24, 2020 1:06 PM

To: 'Warzecha, Charles J - DHS' < Charles. Warzecha@dhs.wisconsin.gov>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>

Cc: Jordan Poda <jpoda@epic.com>; leah.m.baldwin2.mil@mail.mil; ben.miller@wisc.edu

**Subject:** RE: Aurora Lab

Thanks Chuck, I'll reach out to Eric Beck, their microbiology Technical Director.

Αl

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 24, 2020 1:01 PM

To: Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>;

Shult, Peter < peter.shult@slh.wisc.edu >

Cc: Jordan Poda <ipoda@epic.com>; leah.m.baldwin2.mil@mail.mil; ben.miller@wisc.edu

**Subject:** Aurora Lab

### Al and Alana,

Have any of you been in touch with the Aurora lab recently? We are hearing that they are planning to shut down and we want to know what we can do to help them stay open. Could one of your team

reach out to them? Thanks! Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Jordan Poda</u>

To: Simmons, Jeff - DOA; Hedman, Curtis J - DHS

Cc: Lardie, Bennett R MAJ USARMY (USA); Warzecha, Charles J - DHS; Karen Timberlake

Subject: RE: BioFire FilmArray 2.0 COVID-19 100 Panel Order

**Date:** Sunday, April 12, 2020 11:41:23 AM

Perfect, I'll add it to the agenda for tomorrow.

## -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov>

**Sent:** Sunday, April 12, 2020 11:27 AM

**To:** Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov> **Cc:** Lardie, Bennett R MAJ USARMY (USA) <bennett.r.lardie.mil@mail.mil>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; KAREN TIMBERLAKE <</p>

Subject: RE: BioFire FilmArray 2.0 COVID-19 100 Panel Order

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Major Lardie and I spoke yesterday. He's going to gather more info and report back at our 10:30 meeting tomorrow.

Jeff

From: Jordan Poda < jpoda@epic.com > Sent: Sunday, April 12, 2020 9:37 AM

To: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Cc: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE <

Subject: RE: BioFire FilmArray 2.0 COVID-19 100 Panel Order

Importance: High

Hi team.

I'm adding Curtis. In his review of our survey results, this is the 2<sup>nd</sup> most highly requested item by the labs. There are 42 labs planning to use this testing method and it's currently limiting our testing capacity from reaching full potential throughout the state.

**Jeff** – can you keep us all (primarily **Curtis**  $\odot$ ) in the loop on the next steps?

## -Jordan Poda

(she/her/hers)

**Upcoming PTO:** 

**From:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>

**Sent:** Saturday, April 11, 2020 1:29 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>
<a href="mailto:Cc: Lardie">Cc: Lardie</a>, Bennett R MAJ USARMY (USA) <<u>bennett.r.lardie.mil@mail.mil</u>>

Subject: RE: BioFire FilmArray 2.0 COVID-19 100 Panel Order

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

I'll give Major Lardie a call to discuss.

Jeff

From: KAREN TIMBERLAKE <

**Sent:** Saturday, April 11, 2020 12:05 PM

To: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>
<a href="mailto:Cc: Lardie">Cc: Lardie</a>, Bennett R MAJ USARMY (USA) <<u>bennett.r.lardie</a>.mil@mail.mil</a></u>

Subject: Fw: BioFire FilmArray 2.0 COVID-19 100 Panel Order

Team, could you take a look at this and advise on the recommendation below? MAJ Lardie is available for a discussion if that would be helpful.

\_\_\_\_\_

From: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>

Sent: Saturday, April 11, 2020 10:26 AM
To: dmaops@wisconsin.gov; DMA OIC - DMA

Cc: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA); KAREN TIMBERLAKE; Danessa

Sandmann; Lardie, Bennett R MAJ USARMY (USA)

Subject: BioFire FilmArray 2.0 COVID-19 100 Panel Order

### ALCON,

BioFire reagent panels for COVID-19 are in high demand, and NGB was not able to get DoD to directly allocate any amount to CSTs. Office of the Secretary of Defense gave the following guidance to NGB-J39: "If a State wishes to utilize their WMD-CSTs for this purpose but, they want the Federal Government to procure the expendables to support state testing requirements, the State needs to submit this requirement to FEMA in the form of a Mission Assignment (MA) request so, that the MA can be approved, funded and assigned to one of the Federal Agency partners (ex. HHS or DOD) to prioritize and procure these expendables for response to this event."

WI CST discovered that the BioFire PCRs owned by the WIANG are the older version that are not certified to run the COVID-19 panels.

Recommended next step: WI submit a MA request for BioFire FilmArray 2.0 COVID-19 panels. As these are in short supply I would recommend the initial amount be no more than 100 panels.

Please see attached MOA and FEMA MA for review. Please advise on the next steps forward to execute this?

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell: From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

To: Davison, Joseph M. - DMA; Davenport, Adam - DMA; Jordan Poda; Palchik, Laurie A - DHS; Warzecha, Charles J -

DHS; Shuck, Andrew - DOA

Cc: <u>Lardie, Bennett R MAJ USARMY (USA)</u>; <u>Leckel, Eric - DMA</u>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

**Date:** Monday, March 30, 2020 1:28:07 PM

CLASSIFICATION: UNCLASSIFIED

Tracking, if offered at no expense, would rather have and not use, than not have and potentially need at some point...Could serve to test, guard members supporting ISO facilities.

Dave

From: Davison, Joseph M LTC USARMY NG WIARNG (USA) <joseph.m.davison2.mil@mail.mil>

Sent: Monday, March 30, 2020 1:08 PM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>; Davenport, Adam - DMA <Adam.Davenport@wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Davison, Joseph M LTC USARMY NG WIARNG (USA) <joseph.m.davison2.mil@mail.mil>; Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Shuck, Andrew - DOA <andrew.shuck@wisconsin.gov> Cc: Lardie, Bennett R MAJ USARMY (USA) <br/>bennett.r.lardie.mil@mail.mil>; Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>

**Subject:** RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

Dave, at this time WI would only be issued one Biofire.

LTC Joe Davison Commander 54th WMD-Civil Support Team Wisconsin National Guard Office:

DSN: Cell:

Email: joseph.m.davison2.mil@mail.mil

----- Original message -----

From: "Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)"

<george.d.brown26.mil@mail.mil>
Date: 3/30/20 11:31 AM (GMT-06:00)

To: "Davenport, Adam - DMA" < <u>Adam.Davenport@wisconsin.gov</u>>, Jordan Poda < <u>ipoda@epic.com</u>>, "Davison, Joseph M LTC USARMY NG WIARNG (USA)"

<joseph.m.davison2.mil@mail.mil>, "Palchik, Laurie A - DHS"

< Laurie. Palchik@dhs.wisconsin.gov >, "Warzecha, Charles J - DHS"

< <u>Charles. Warzecha@dhs.wisconsin.gov</u>>, "Shuck, Andrew - DOA"

<andrew.shuck@wisconsin.gov>

Cc: "Lardie, Bennett R MAJ USARMY (USA)" < bennett.r.lardie.mil@mail.mil>, "Leckel, Eric J COL USARMY NG WIARNG (USA)" < eric.j.leckel.mil@mail.mil>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

To confirm... The BioFire PCR is a priority as an NGB available resource, seems no incurred expense. Per the initial Email, NGB is willing to provide 1 of 20 which would account for 20 additional tests daily; remiss of reagent needs which can be worked thru the Lab Capacity Working Group with ProMega.

Joe... Would more be available than the 1 BioFire PCR? Or is NGB only offering the one?

G. DAVID BROWN, JR. LTC, USA Commander, 173 BEB Plans, Training, & Exercise, J57 J5 FAC National Vice Chair Office: (608)242-3036

Cell:

george.d.brown26.mil@mail.mil george.d.brown26.mil@mail.smil.mil

----Original Message----

From: Davenport, Adam - DMA < Adam. Davenport@wisconsin.gov >

Sent: Monday, March 30, 2020 11:16 AM

To: Jordan Poda < ipoda@epic.com >; Leckel, Eric J COL USARMY NG WIARNG (USA)

<eric.i.leckel.mil@mail.mil>; Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

<george.d.brown26.mil@mail.mil>; Davison, Joseph M LTC USARMY NG WIARNG (USA)

<joseph.m.davison2.mil@mail.mil>; Palchik, Laurie A - DHS <<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Shuck,

Andrew - DOA < andrew.shuck@wisconsin.gov >

Cc: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

----

Chuck & LTC Davison,

I would like confirmation from both of you that this is a priority for purchase. If it is, I will need assistance from both of you on quantity, item details, and a point of contact for procurement so this can be actioned.

Adam Davenport

----Original Message-----

From: Jordan Poda < <u>ipoda@epic.com</u>> Sent: Monday, March 30, 2020 10:07 AM

To: Leckel, Eric - DMA < eric.j.leckel.mil@mail.mil >; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

 $\label{eq:cc:lardie} \begin{tabular}{ll} Cc: Lardie, Bennett R MAJ USARMY (USA) < & \underline{bennett.r.lardie.mil@mail.mil} > ; Davenport, Adam - DMA < & \underline{Adam.Davenport@wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha, Charles J - DHS < & \underline{Charles.Warzecha@dhs.wisconsin.gov} > ; Warzecha.Warzech$ 

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

+ Chuck for awareness that this is available for us

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message----

From: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>

Sent: Monday, March 30, 2020 9:37 AM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Cc: Lardie, Bennett R MAJ USARMY (USA) <a href="mailto:separation-nil@mail.mil">bennett.r.lardie.mil@mail.mil</a>; <a href="mailto:Adam.Davenport@wisconsin.gov">Adam.Davenport@wisconsin.gov</a>;

Jordan Poda < <u>ipoda@epic.com</u>>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Team,

No need for the RFA. Just wanted to ensure the state wanted it. It will not be available until the end of April, but is another capability.

V/r

Eric J. Leckel COL, EN

Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

cell 608 242-3530 office

E-MAIL: eric.j.leckel.mil@mail.mil

----Original Message----

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

Sent: Monday, March 30, 2020 9:24 AM

To: Leckel, Eric J COL USARMY NG WIARNG (USA) < eric.j.leckel.mil@mail.mil>

Cc: Lardie, Bennett R MAJ USARMY (USA) < bennett.r.lardie.mil@mail.mil>; Adam.Davenport@wisconsin.gov;

ipoda@epic.com

Subject: Re: BioFire PCR RFI (SHORT SUSPENSE)

1000% Sir... Adam, can you ensure WEM processes an official request for WING to pursue?

Sent from my iPhone

> On Mar 30, 2020, at 9:03 AM, Leckel, Eric J COL USARMY NG WIARNG (USA) < eric.j.leckel.mil@mail.mil>wrote:

```
>
> LTC Brown,
> Please let me know if the state would like to request this capability.
> Eric J. Leckel
> COL, EN
> Director of Domestic Operations (J-3/5/7) Wisconsin National Guard
               cell
> 608 242-3530 office
> E-MAIL: <a href="mail.mil@mail.mil">eric.j.leckel.mil@mail.mil</a>
>
> -----Original Message-----
> From: Davison, Joseph M LTC USARMY NG WIARNG (USA)
> Sent: Sunday, March 29, 2020 12:23 PM
> To: Leckel, Eric J COL USARMY NG WIARNG (USA)
> < eric.j.leckel.mil@mail.mil>
> Cc: Kelly, Matthew B MAJ USARMY NG WIARNG (USA)
> < <u>matthew.b.kelly.mil@mail.mil</u>>; Koshick, Charlotte M Capt USAF NG
> WIANG (USA) < <a href="mailto:charlotte.m.koshick.mil@mail.mil">charlotte.m.koshick.mil@mail.mil</a>>; Prieur, Kenneth (Ken)
> 1SG USARMY NG WIARNG
> (USA) < kenneth.prieur2.mil@mail.mil>
> Subject: BioFire PCR RFI
> Importance: High
> COL Leckel,
>
> NGB-J39 is ready to ship the 20 new Biofire FilmArray PCRs to states
> that need them. These can process approximately 20 COVID-19 tests per
> day. Reagents remain a limiting factor as they aren't projected to arrive until 30 April.
> NGB would like to know if WI is requesting one of the 20 available
> PCRs to assist in our state's testing. They would like an answer by
> tomorrow so they can ship on Tuesday.
>
> Let me know if you think this is a capability that we should request.
> Respectfully,
> LTC Joe Davison
> Commander
> 54th WMD-Civil Support Team
> Wisconsin National Guard
> Office: 608-245-8431 <<u>tel:608-245-8431</u>>
                 <<u>te</u>]
> DSN:
> Cell:
> Email: joseph.m.davison2.mil@mail.mil
> < Caution-mailto:joseph.m.davison2.mil@mail.mil>
>
> ----- Original message -----
> From: "Cope, Jennifer L (Jenn) LTC USARMY NG NG J3-4-7 (USA)"
> < <u>jennifer.l.cope2.mil@mail.mil</u>>
> Date: 3/26/20 8:07 AM (GMT-06:00)
```

```
> To: NG NCR NGB ARNG List CST CDR
> < ng.ncr.ngb-arng.list.cst-cdr@mail.mil >, NG NCR NGB ARNG List CST 1SG
> <ng.ncr.ngb-arng.list.cst-1sg@mail.mil>, NG NCR NGB ARNG List CST
> Command < ng.ncr.ngb-arng.list.cst-command@mail.mil>
> Cc: NG NCR NGB ARNG List WMD-CST Program
> <<u>ng.ncr.ngb-arng.list.wmd-cst-program@mail.mil</u>>, "Reyes, Heinrich J
> CIV NG NG
> J3-4-7 (USA)" < heinrich.j.reyes.civ@mail.mil >, "Macklin, Patrick R COL
> USARMY NG NYARNG (USA)" < patrick.r.macklin.mil@mail.mil >, "Ducich,
> Nick BG USARMY NG NG J3-4-7 (USA)" < nick.ducich.mil@mail.mil >, "Scott,
> David P MAJ USARMY NG NG
> J3-4-7 (USA)" < david.p.scott32.mil@mail.mil >, "Bevis, Donald R (Don)
> Col USAF NG NG J3-4-7 (USA)" < donald.r.bevis.mil@mail.mil>
> Subject: BioFire Update (UNCLASSIFIED)
> CLASSIFICATION: UNCLASSIFIED
> Commanders and 1SGs,
> I should have sent this last night but I thought I'd have time this morning.
> This morning I've had about 3 state J3s call me...which is great but
> here is a quick update so you can keep your leadership informed.
>
> 1. 20 BioFires are at COMSUPCEN and will be sent to the field. We are
> working to get computers to accompany the BioFires since these will be
> used in the legacy ALS that doesn't have the computer needed.
> 2. The priority for the BioFires is (NYC, CA, LA, FL, WA). The
> remainder will be sent to states that need them If you have the new
> ALS MWO, you already have the BioFire and just need the assay.
> 3. The BioFire Assay was FDA approve and we are in the procurement cycle.
> However, DoD ordered assays to go OCONUS and that has delayed our
> ability to procure. We are looking at 30 April before they are available to us.
> Malcholm Reese is trying to change this with JPEO today and redirect
> some assays.
> 4. We got approval to waive CLIA for WMD-CSTs if we get CLIP approved.
> Maj Tatum is working a packet to get us CLIP approved. Should not be an issue.
> This means that as long as you are working with your Public Health
> Office when you run samples, you are covered.
> 5. We may procure additional BioFires to send to the most affected areas.
> You can daisy chain the devices and run more tests.
> 6. We may procure a high throughput piece of equipment like the ABI.
> These, if procured will go to (NYC, CA, FL) initially.
> 7. If you have science, assay or BioFire questions, please call Maj
> Tatum
> 8. If you have procurement questions, please call Lt Col Simpson
> 9. If you have operations questions, please call MAJ Simmons, MAJ
> Ratcliff or Angela Green.
```

```
> You can always call me at the below numbers or my other cell
> We want to make sure you guys have the most up to date info but we are
> simultaneously in meetings/telecons trying to work all of this.
>
> LTCC
>
> Jennifer L. Cope
> LTC, CM
> Chief, WMD-CST Program Office
> NGB-J39 Combating Weapons of Mass Destruction
> Office:
> Cell:
>
> jennifer.l.cope2.mil@mail.mil
> jennifer.l.cope2.mil@mail.smil.mil
> CLASSIFICATION: UNCLASSIFIED
>
```

CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

From: <u>Davenport, Adam - DMA</u>

To: Jordan Poda; Leckel, Eric - DMA; Brown, George D - DMA; Davison, Joseph M. - DMA; Palchik, Laurie A - DHS;

Shuck, Andrew - DOA

Cc: Lardie, Bennett R MAJ USARMY (USA); Warzecha, Charles J - DHS

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

Date: Monday, March 30, 2020 11:15:52 AM

Chuck & LTC Davison.

I would like confirmation from both of you that this is a priority for purchase. If it is, I will need assistance from both of you on quantity, item details, and a point of contact for procurement so this can be actioned.

#### Adam Davenport



----Original Message-----

From: Jordan Poda <jpoda@epic.com> Sent: Monday, March 30, 2020 10:07 AM

To: Leckel, Eric - DMA <eric.j.leckel.mil@mail.mil>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

+ Chuck for awareness that this is available for us

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message-----

From: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>

Sent: Monday, March 30, 2020 9:37 AM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>

Jordan Poda <jpoda@epic.com>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Team,

No need for the RFA. Just wanted to ensure the state wanted it. It will not be available until the end of April, but is another capability.

V/r

Eric J. Leckel COL, EN

Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

cell 608 242-3530 office

EMAIL : 1 1 1 "

E-MAIL: eric.j.leckel.mil@mail.mil

```
----Original Message-----
From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)
Sent: Monday, March 30, 2020 9:24 AM
To: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>
ipoda@epic.com
Subject: Re: BioFire PCR RFI (SHORT SUSPENSE)
1000% Sir... Adam, can you ensure WEM processes an official request for WING to pursue?
Sent from my iPhone
> On Mar 30, 2020, at 9:03 AM, Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>
> LTC Brown,
> Please let me know if the state would like to request this capability.
> Eric J. Leckel
> COL, EN
> Director of Domestic Operations (J-3/5/7) Wisconsin National Guard
             cell
> 608 242-3530 office
> E-MAIL: eric.j.leckel.mil@mail.mil
>
> -----Original Message-----
> From: Davison, Joseph M LTC USARMY NG WIARNG (USA)
> Sent: Sunday, March 29, 2020 12:23 PM
> To: Leckel, Eric J COL USARMY NG WIARNG (USA)
> <eric.j.leckel.mil@mail.mil>
> Cc: Kelly, Matthew B MAJ USARMY NG WIARNG (USA)
> <matthew.b.kelly.mil@mail.mil>; Koshick, Charlotte M Capt USAF NG
> WIANG (USA) <charlotte.m.koshick.mil@mail.mil>; Prieur, Kenneth (Ken)
> 1SG USARMY NG WIARNG
> (USA) <kenneth.prieur2.mil@mail.mil>
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> Importance: High
> COL Leckel,
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> Respectfully,
```

```
>
> LTC Joe Davison
> Commander
> 54th WMD-Civil Support Team
> Wisconsin National Guard
> Office:
                      <tel:
                <tel:
> DSN:
> Cell:
                   <tel:
> Email: joseph.m.davison2.mil@mail.mil
> < mailto:joseph.m.davison2.mil@mail.mil>
> ----- Original message -----
> From: "Cope, Jennifer L (Jenn) LTC USARMY NG NG J3-4-7 (USA)"
> <jennifer.l.cope2.mil@mail.mil>
> Date: 3/26/20 8:07 AM (GMT-06:00)
> To: NG NCR NGB ARNG List CST CDR
> <ng.ncr.ngb-arng.list.cst-cdr@mail.mil>, NG NCR NGB ARNG List CST 1SG
> <ng.ncr.ngb-arng.list.cst-1sg@mail.mil>, NG NCR NGB ARNG List CST
> Command <ng.ncr.ngb-arng.list.cst-command@mail.mil>
> Cc: NG NCR NGB ARNG List WMD-CST Program
> <ng.ncr.ngb-arng.list.wmd-cst-program@mail.mil>, "Reyes, Heinrich J
> CIV NG NG
> J3-4-7 (USA)" <heinrich.j.reyes.civ@mail.mil>, "Macklin, Patrick R COL
> Nick BG USARMY NG NG J3-4-7 (USA)" <nick.ducich.mil@mail.mil>, "Scott,
> David P MAJ USARMY NG NG
> J3-4-7 (USA)" <david.p.scott32.mil@mail.mil>, "Bevis, Donald R (Don)
> Col USAF NG NG J3-4-7 (USA)" <donald.r.bevis.mil@mail.mil>
> Subject: BioFire Update (UNCLASSIFIED)
> CLASSIFICATION: UNCLASSIFIED
> Commanders and 1SGs,
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> This morning I've had about 3 state J3s call me...which is great but
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> Tatum
> 8. If you have procurement questions, please call Lt Col Simpson
> 9. If you have operations questions, please call MAJ Simmons, MAJ
> Ratcliff or Angela Green.
>
> You can always call me at the below numbers or my other cell
> We want to make sure you guys have the most up to date info but we are
> simultaneously in meetings/telecons trying to work all of this.
> LTCC
> Jennifer L. Cope
> LTC, CM
> Chief, WMD-CST Program Office
> NGB-J39 Combating Weapons of Mass Destruction
> Office:
> Cell:
> jennifer.l.cope2.mil@mail.mil
> jennifer.l.cope2.mil@mail.smil.mil
>
> CLASSIFICATION: UNCLASSIFIED
```

From: Warzecha, Charles J - DHS

To: Sterkel, Alana; Bateman, Allen

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

Date: Monday, March 30, 2020 1:44:00 PM

Looks like they are allocating one of them to Wisconsin per the Guard. Maybe if we are lucky it will come with a few thousand tests worth of reagent.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

NOTICE: This email and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

----Original Message-----

From: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

Sent: Monday, March 30, 2020 1:41 PM

To: Bateman, Allen < Allen.Bateman@slh.wisc.edu>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

I agree, I don't know of any specific need for these instruments right now.

Alana

----Original Message-----

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu>

Sent: Monday, March 30, 2020 10:46 AM

To: Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

Hi Chuck,

BioFire platforms are pretty well-placed across the state, it's one of the most commonly-used test platforms nationwide. The real need is reagents/kits for BioFire right now. As for actual BioFire instruments, I don't have a good sense of where might be useful. We have one at WSLH, but don't plan to use it for COVID testing since it's so low-throughput. Alana, what do you think?

----Original Message-----

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Monday, March 30, 2020 10:24 AM

To: Bateman, Allen < Allen. Bateman@slh.wisc.edu>; Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

Subject: FW: BioFire PCR RFI (SHORT SUSPENSE)

Importance: High

FYI - Alana and Al,

Suggestions for where these might go (not assuming we'd get multiple but...)

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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NOTICE: This email and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

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To: Leckel, Eric - DMA <eric.j.leckel.mil@mail.mil>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>

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Sent: Monday, March 30, 2020 9:37 AM

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Jordan Poda jpoda@epic.com>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

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Eric J. Leckel

COL, EN

Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

608 242-3530 office

E-MAIL: eric.j.leckel.mil@mail.mil

----Original Message----

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Sent: Monday, March 30, 2020 9:24 AM

To: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>

jpoda@epic.com

Subject: Re: BioFire PCR RFI (SHORT SUSPENSE)

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> Please let me know if the state would like to request this capability.

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> Eric J. Leckel

> COL, EN

> Director of Domestic Operations (J-3/5/7) Wisconsin National Guard

> cell > 608 242-3530 office

> E-MAIL: eric.j.leckel.mil@mail.mil

> >

> -----Original Message-----

> From: Davison, Joseph M LTC USARMY NG WIARNG (USA)

> Sent: Sunday, March 29, 2020 12:23 PM

> To: Leckel, Eric J COL USARMY NG WIARNG (USA)

> <eric.j.leckel.mil@mail.mil>

> Cc: Kelly, Matthew B MAJ USARMY NG WIARNG (USA)

> <matthew.b.kelly.mil@mail.mil>; Koshick, Charlotte M Capt USAF NG

> WIANG (USA) <charlotte.m.koshick.mil@mail.mil>; Prieur, Kenneth (Ken)

> 1SG USARMY NG WIARNG

> (USA) <kenneth.prieur2.mil@mail.mil>

> Subject: BioFire PCR RFI

> Importance: High

```
>
> COL Leckel,
>
> NGB-J39 is ready to ship the 20 new Biofire FilmArray PCRs to states
> that need them. These can process approximately 20 COVID-19 tests per
> day. Reagents remain a limiting factor as they aren't projected to arrive until 30 April.
> NGB would like to know if WI is requesting one of the 20 available
> PCRs to assist in our state's testing. They would like an answer by
> tomorrow so they can ship on Tuesday.
>
> Let me know if you think this is a capability that we should request.
> Respectfully,
>
> LTC Joe Davison
> Commander
> 54th WMD-Civil Support Team
> Wisconsin National Guard
> Office:
                      <tel:
> DSN:
                 <tel
> Cell:
                    <tel:
> Email: joseph.m.davison2.mil@mail.mil
> < mailto:joseph.m.davison2.mil@mail.mil>
>
> ----- Original message -----
> From: "Cope, Jennifer L (Jenn) LTC USARMY NG NG J3-4-7 (USA)"
> <jennifer.l.cope2.mil@mail.mil>
> Date: 3/26/20 8:07 AM (GMT-06:00)
> To: NG NCR NGB ARNG List CST CDR
> <ng.ncr.ngb-arng.list.cst-cdr@mail.mil>, NG NCR NGB ARNG List CST 1SG
> <ng.ncr.ngb-arng.list.cst-1sg@mail.mil>, NG NCR NGB ARNG List CST
> Command <ng.ncr.ngb-arng.list.cst-command@mail.mil>
> Cc: NG NCR NGB ARNG List WMD-CST Program
> <ng.ncr.ngb-arng.list.wmd-cst-program@mail.mil>, "Reyes, Heinrich J
> CIV NG NG
> J3-4-7 (USA)" <heinrich.j.reyes.civ@mail.mil>, "Macklin, Patrick R COL
> USARMY NG NYARNG (USA)" <patrick.r.macklin.mil@mail.mil>, "Ducich,
> Nick BG USARMY NG NG J3-4-7 (USA)" <nick.ducich.mil@mail.mil>, "Scott,
> David P MAJ USARMY NG NG
> J3-4-7 (USA)" <david.p.scott32.mil@mail.mil>, "Bevis, Donald R (Don)
> Col USAF NG NG J3-4-7 (USA)" <donald.r.bevis.mil@mail.mil>
> Subject: BioFire Update (UNCLASSIFIED)
> CLASSIFICATION: UNCLASSIFIED
> Commanders and 1SGs,
> I should have sent this last night but I thought I'd have time this morning.
> This morning I've had about 3 state J3s call me...which is great but
> here is a quick update so you can keep your leadership informed.
> 1. 20 BioFires are at COMSUPCEN and will be sent to the field. We are
> working to get computers to accompany the BioFires since these will be
```

```
> used in the legacy ALS that doesn't have the computer needed.
> 2. The priority for the BioFires is (NYC, CA, LA, FL, WA). The
> remainder will be sent to states that need them If you have the new
> ALS MWO, you already have the BioFire and just need the assay.
> 3. The BioFire Assay was FDA approve and we are in the procurement cycle.
> However, DoD ordered assays to go OCONUS and that has delayed our
> ability to procure. We are looking at 30 April before they are available to us.
> Malcholm Reese is trying to change this with JPEO today and redirect
> some assays.
> 4. We got approval to waive CLIA for WMD-CSTs if we get CLIP approved.
> Maj Tatum is working a packet to get us CLIP approved. Should not be an issue.
> This means that as long as you are working with your Public Health
> Office when you run samples, you are covered.
> 5. We may procure additional BioFires to send to the most affected areas.
> You can daisy chain the devices and run more tests.
> 6. We may procure a high throughput piece of equipment like the ABI.
> These, if procured will go to (NYC, CA, FL) initially.
> 7. If you have science, assay or BioFire questions, please call Maj
> Tatum
> 8. If you have procurement questions, please call Lt Col Simpson
> 9. If you have operations questions, please call MAJ Simmons, MAJ
> Ratcliff or Angela Green.
> You can always call me at the below numbers or my other cell
> We want to make sure you guys have the most up to date info but we are
> simultaneously in meetings/telecons trying to work all of this.
> LTCC
> Jennifer L. Cope
> LTC, CM
> Chief, WMD-CST Program Office
> NGB-J39 Combating Weapons of Mass Destruction
> Office:
> Cell:
> jennifer.l.cope2.mil@mail.mil
> jennifer.l.cope2.mil@mail.smil.mil
>
> CLASSIFICATION: UNCLASSIFIED
```

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contained in or attached to this message is strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.				

From: Karen Timberlake

To: Warzecha, Charles J - DHS; Goodsitt, Elizabeth S - DHS

Cc: Miller, Stephanie W - DHS; Jordan Poda

Subject: Re: Briefing notes for Gov/Lt Gov/Sec Palm - due Sunday Apr 12 at 1 PM

**Date:** Sunday, April 12, 2020 2:44:28 PM

Attachments: image012.png image003.png

Certainly. They have been instrumental - and the MKE Health Care Partnership is also a strong partner with the UEOC in MKE and with us in surge planning.

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Sunday, April 12, 2020 12:20 PM

To: Goodsitt, Elizabeth S - DHS <Elizabeth.Goodsitt@dhs.wisconsin.gov>; KAREN TIMBERLAKE <

Cc: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

Subject: RE: Briefing notes for Gov/Lt Gov/Sec Palm - due Sunday Apr 12 at 1 PM

Probably not at this time. Andrea should be aware of these details but I wanted to make sure she had them if she wasn't.

#### Karen,

Should we also call out the work of the Milwaukee Healthcare Partnership and WPHCA on their efforts to increase access to testing and follow-up services in Milwaukee?





Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780



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From: Goodsitt, Elizabeth S - DHS < Elizabeth. Goodsitt@dhs.wisconsin.gov>

Sent: Sunday, April 12, 2020 12:11 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs. wisconsin.gov>; KAREN TIMBERLAKE <

Cc: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

 $\textbf{Subject:} \ \ \text{RE: Briefing notes for Gov/Lt Gov/Sec Palm - due Sunday Apr 12 at 1 PM}$ 

Thanks for this. Do you want the information in the 3<sup>rd</sup> slide as part of the presentation?



Elizabeth Goodsitt

Communications Specialist - Advanced

Wisconsin Department of Health Services
608-267-3810 | Media Line: 608-266-1683



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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

**Sent:** Sunday, April 12, 2020 11:57 AM

**To:** KAREN TIMBERLAKE < >; Goodsitt, Elizabeth S - DHS <<u>Elizabeth.Goodsitt@dhs.wisconsin.gov</u>>

Cc: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

Subject: RE: Briefing notes for Gov/Lt Gov/Sec Palm - due Sunday Apr 12 at 1 PM

#### Elizabeth,

Thanks for your help with this. I can add more information under each of these points but was thinking you were looking for one or two slides at most from us. Please let me know and I can go into depth quickly if needed.

My number today is 279-5081. Thanks, Chuck





Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780



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From: KAREN TIMBERLAKE <

**Sent:** Saturday, April 11, 2020 6:51 PM

**To:** Goodsitt, Elizabeth S - DHS < <u>Elizabeth.Goodsitt@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Ch

Subject: Re: Briefing notes for Gov/Lt Gov/Sec Palm - due Sunday Apr 12 at 1 PM

Sorry added one more fact below.

From: KAREN TIMBERLAKE <

Sent: Saturday, April 11, 2020 6:49 PM

To: Goodsitt, Elizabeth S - DHS < Elizabeth.Goodsitt@dhs.wisconsin.gov >

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>; Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">Stephanie.miller@dhs.wisconsin.gov</a>>

 $\textbf{Subject:} \ \mathsf{Fw:} \ \mathsf{Briefing} \ \mathsf{notes} \ \mathsf{for} \ \mathsf{Gov/Lt} \ \mathsf{Gov/Sec} \ \mathsf{Palm} \ \mathsf{-} \ \mathsf{due} \ \mathsf{Sunday} \ \mathsf{Apr} \ \mathsf{12} \ \mathsf{at} \ \mathsf{1} \ \mathsf{PM}$ 

Here are my notes re: MKE FQHCs to add to the lab update that Chuck has sent or will send. It is VERY important to note that we are not ready to announce this effort publicly yet as the FQHCs want time to alert local partners, prepare staff, manage message with community leaders, etc. Thanks for pulling this together, Elizabeth!

- · As overall testing capacity has expanded, we have worked to expand test availability in the City of Milwaukee
- We have worked with the 5 Milwaukee federally qualified health centers (Milwaukee Health Services Inc., Progressive

Community Health Centers, Outreach Community Health Center, Gerald L. Ignace Indian Health Center, Inc., Sixteenth Street Community Health Centers) to support their efforts to expand testing with collection kits from Exact Sciences and other sources and WING support for logistics and specimen collection

- We are continuing to work with these partners on outreach and communication strategies to ensure that people who are symptomatic call their own provider first, or if they do not have a provider, call one of these partner FQHCs
- The FQHCs have asked that this message and outreach be very carefully managed due to concerns with earlier roll-out of testing in Milwaukee

From: KAREN TIMBERLAKE

Sent: Saturday, April 11, 2020 2:13 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Zanow, Trina K - DOA

<<u>Trina.Zanow@wisconsin.gov</u>>; Torres Ramirez, Mariel D - DHS <<u>mariel.torresramirez@dhs.wisconsin.gov</u>>;

 $\underline{\texttt{genevieve}.santiagorodriguez@dhs.wi.gov} < \underline{\texttt{genevieve}.santiagorodriguez@dhs.wi.gov}; Brown, G David (Dave) Jr. LTC USARMY NG David (Dave) Dave) David (Dave) David (Dave) Dave) David (Dave)$ 

 $WIARNG \ (USA) < \underline{george.d.brown26.mil@mail.mil} > ; \ Hammer, \ Paul \ M - DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chris Saaling + DOT < \underline{Paul.Hammer@dot.wi.gov} > ; \ LTC \ Chr$ 

<christopher.a.saali.mil@mail.mil>

Cc: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Danessa Sandmann Danessa@epic.com>

Subject: Briefing notes for Gov/Lt Gov/Sec Palm - due Sunday Apr 12 at 1 PM

All,

The Governor and Lt. Governor have asked for a briefing from us on Monday morning at 9 a.m. related to the work we have been doing here at the SEOC, and in coordination with public and private sector partners in the city and county of Milwaukee.

Please look for your name in the Person Responsible column below. Please prepare very simple high level notes/talking points (email is fine) and send them to the communications team member recommended by Stephanie Miller by 1 p.m. tomorrow. CC Stephanie Miller as well.

Please imagine one slide per topic -- top line insights, and fine to share additional detail for reference.

Stephanie Miller, feel free to adjust instructions as you see fit.

See/call/text me with questions. Thank you!

Topic	Presenter	Person Responsible	Notes
Milwaukee County data	Julie Willems Van Dijk OR Ben Weston/Marc de Moya	DHS communications	https://county.milwaukee.gov/EN/COVID-19  Data splash page as static screenshot
SEOC Org Chart	Gen. Knapp	Karen Timberlake	slide with SEOC org chart
Expanded testing capacity	Julie	Chuck Warzecha Karen Timberlake	Lab capacity dashboard - KT  Talking points re: private sector partners and how they are helping us along the supply chain (Chuck)  What are we doing to support MHD lab and MKE area labs (Chuck)  FQHC testing (Karen)
Contact Tracing	Julie	Stephanie Smiley	KPIs if available  Notes re: contact tracing and MKE – what have we already done, what are we scaling up to do
			Notes re: Super 8 and Clare Hall, what have we done to support local efforts, WING involvement,

Isolation Facility (Super 8 and Clare Hall)	Julie	Mariel Torres- Ramirez/Gen Santiago Rodriguez/Dave Brown	plans to transition to local control, solving for broader support for people with criminal histories List of other Milw Co isolation facilities for reference if available
Milwaukee ACF	Chris Patton	Trina Zanow	High level TPs/visual? – what has happened, what's next? Emphasize state/county/city/health system coordination
PPE and Critical Supplies Sourcing	Chris Patton	Paul Hammer/Chris Saali	High level summary of what we have done, what's in the pipeline  Anything MKE-specific to highlight? <a href="https://covid19supplies.wi.gov/Donations">https://covid19supplies.wi.gov/Donations</a>
Connection with Milw UEOC re: Health Equity/Community Resilience/Sector Support	Julie	Jeanne Ayers	What have we done, what is next?
Whole of Government Response (DWD, WEDC, DOC, etc.)	Maggie Gau	DHS communications team	How are other agencies coordinating with MKE partners?

From: Warzecha, Charles J - DHS

Miller, Stephanie W - DHS; Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Karen Timberlake; To:

Meiman, Jonathan G - DHS, Jordan Poda, Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Olson, Lisa A - DHS; Straub, Spencer L - DHS

(UW-Madison); Yunker, Claire F - DHS

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Date: Thursday, April 16, 2020 4:57:24 PM

Attachments: image002.png

image006.png

I just reviewed. I'd like Julie to take a quick look at this version if she's able in the next hour.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 4:32 PM

To: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Westergaard, Ryan P -DHS <ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE <

Meiman, Jonathan G - DHS < Jonathan. Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>; Olson, Lisa

A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Great thank you – we can get it out does anyone else need to review before we do?

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 16, 2020 3:19 PM

**To:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Miller, Stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov >; KAREN TIMBERLAKE < >; Meiman, Jonathan G - DHS < Jonathan.Meiman@dhs.wisconsin.gov >; Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov >; Jordan Poda < jpoda@epic.com >; Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >

**Cc:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Olson, Lisa A - DHS <<u>lisaa.olson@dhs.wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Yunker, Claire F - DHS <<u>Claire.Yunker@dhs.wisconsin.gov</u>> **Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan,

I think this looks GREAT! It is very clear and direct and contains excellent (yet not overwhelming) supporting information. I think it is ready to go out unless anyone else has edits.

I know Jeff Simmons reached out on behalf of the lab team and it would be very helpful to talk with them before tomorrow morning's briefing, so you have full visibility on the details of where we are at with lab capacity.

Thanks, Julie

**From:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 11:46 AM

**Cc:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Olson, Lisa A - DHS <<u>lisaa.olson@dhs.wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Yunker, Claire F - DHS <<u>Claire.Yunker@dhs.wisconsin.gov</u>>

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Importance:** High

Hi All, Please see the attached draft HAN and provide me your feedback.

It would be nice for this to go out by the end of the day, so we can reference it tomorrow in our 7am webinar.

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>; Westergaard, Ryan P - DHS

<<u>rvan.westergaard@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE <

Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

 $<\!\!\underline{amy.kasper@wisconsin.gov}\!\!>; Ayers, Jeanne F-DHS <\!\!\underline{jeanne.ayers@dhs.wisconsin.gov}\!\!>; Olson, Lisable Constant Constan$ 

A - DHS < lisaa.olson@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Yunker, Claire F - DHS <<u>Claire.Yunker@dhs.wisconsin.gov</u>>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan, Jordan, Jeff, Chuck, and Spencer,

Here is the update—fresh from the Lab Capacity Meeting:

- Jordan, Jeff, and Chuck will reach out to Ryan to discuss the connection between the Lab capacity team's work and the messages to clinicians. Based on Stephanie's email, PLEASE INCLUDE SPENCER (Communications) IN THIS MEETING.
- As I've been in various conversations, here is a start of what I see as needed for the "clear" message—please consider this guidance, not prescriptive.
  - o Who clinicians can test—helpful to spell out the CDC priorities rather than referencing another document to help busy providers
  - o Clarity on the public health message about increasing testing—to facilitate contact tracing, isolation, and quarantine; Expanded testing will also be critical at a future point when we ease Safer at Home
  - Discussion of increased lab capacity across the state, turn-around times, and lab options for testing
  - o Acknowledgement of where the pinch points are in everyone being able to access this capacity—Jordan has an excellent diagram that would be helpful to include
  - o Discussion of how the state can be helpful in addressing these pinch points
  - A process for them to provide feedback to us and requests for assistance when they are experiencing these pinch points

Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

Julie

From: Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Sent:** Wednesday, April 15, 2020 10:38 AM

**To:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; KAREN TIMBERLAKE

>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Olson, Lisa

A - DHS < lisaa.olson@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

# Who is drafting the HAN?

Spencer can work on some additional means of getting the communication out if someone on your team can draft? Additionally we are going to work with Medicaid and Local Health Departments to help amplify so please copy Spenser on that communication he can help get to right people.

### Thanks!

**From:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 8:33 AM

**To:** KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

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<jeff.simmons@wisconsin.gov>

**Cc:** Palm, Andrea J - DHS < andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <ieanne.ayers@dhs.wisconsin.gov>; Miller,

Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Olson, Lisa A - DHS

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi All,

I agree with this assessment and approach.

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make sure it is included in the HAN and emphasized on our clinician call.

- I already have a presentation scheduled next Wednesday AM to all of the CMOs for health systems, organized by the WMS. Andrea met with this same group this morning. This will be another venue to share this message.

## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

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Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS;

Olson, Lisa A - DHS

**Subject:** Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>

Sent: Wednesday, April 15, 2020 7:19 AM

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**Subject:** BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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We have all discussed the many reasons that may be hampering more complete testing utilization, but one is that clinicians are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

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This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office cell

From: Simmons, Jeff - DOA

To: Karen Timberlake; Miller, Stephanie W - DHS; Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS;

Meiman, Jonathan G - DHS; Warzecha, Charles J - DHS; Jordan Poda

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Olson, Lisa A - DHS; Straub, Spencer L - DHS

(UW-Madison); Yunker, Claire F - DHS

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Thursday, April 16, 2020 4:49:54 PM

Attachments: <u>image001.png</u>

I agree with everything Karen said.

Jeff

From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 16, 2020 4:45 PM

To: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA

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**Cc:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

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A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>

**Subject:** Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Worth a quick review of our notes from our Dane County call for context/additional communications - needs a new push with public health as well as clinical partners IMO.

FYSA - a number of us are currently on a call with Public Health Madison Dane Co and Dane Co health systems right now. It is VERY clear that:

- 1. Demand for test kits is directly tied to people's understanding of the testing guidance. All Dane Co systems report meeting today's demand with their current solutions.
- 2. Interest in Exact Sciences kits is directly tied to the speed of processing, the perceived internal workflow and operational costs involved in setting up a new reference lab, new ordering, new results workflow, etc. Several providers expressed a preference for solving supply chain problems in their own labs first. These are largely solvable issues, but they are perceived barriers today.
- 3. Even with the expanded guidance that has been drafted, we will need to emphasize the public health justification, vs. clinical/patient care justification, for expanded testing. Providers are expressing concerns re: risks to staff, other patients, even the person seeking a test themselves to bring people in to a testing site even if it is offsite.

4. Are we recommending testing of contacts identified thru contact tracing efforts? Under what circumstances?

Testing of other individuals, including asymptomatic individuals identified in health care settings, congregate living settings, and workplaces may occur in limited settings as part of public health investigations and infection control interventions. Testing individuals without symptoms is not a priority in routine clinical settings. - what about contact tracing?

5. We will need to lead the way in some thinking on shared, collaborative community testing sites as one strategy to mitigate these concerns.

6. It is also very clear that we will need to push this expanded testing message again with public health partners as well as health care providers. The PHMDC folks on our call expressed little to no awareness of how the guidelines have changed and what that could or should mean re: change in approach at the local level.

**From:** Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>

**Sent:** Thursday, April 16, 2020 4:31 PM

**To:** Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Westergaard, Ryan P -

DHS < <a href="mailto:ryan.westergaard@dhs.wisconsin.gov">ryan.westergaard@dhs.wisconsin.gov</a>>; KAREN TIMBERLAKE <

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Great thank you – we can get it out does anyone else need to review before we do?

From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 3:19 PM

**To:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; KAREN TIMBERLAKE <

Meiman, Jonathan G - DHS < Jonathan. Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

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Hi Ryan,

I think this looks GREAT! It is very clear and direct and contains excellent (yet not overwhelming) supporting information. I think it is ready to go out unless anyone else has edits.

I know Jeff Simmons reached out on behalf of the lab team and it would be very helpful to talk with them before tomorrow morning's briefing, so you have full visibility on the details of where we are at with lab capacity.

Thanks, Julie

**From:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 11:46 AM

**To:** Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS < <u>stephanie.miller@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE < >;

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Importance:** High

Hi All, Please see the attached draft HAN and provide me your feedback.

It would be nice for this to go out by the end of the day, so we can reference it tomorrow in our 7am webinar.

From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Westergaard, Ryan P - DHS <<u>ryan.westergaard@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan, Jordan, Jeff, Chuck, and Spencer,

Here is the update—fresh from the Lab Capacity Meeting:

- Jordan, Jeff, and Chuck will reach out to Ryan to discuss the connection between the Lab capacity team's work and the messages to clinicians. Based on Stephanie's email, PLEASE INCLUDE SPENCER (Communications) IN THIS MEETING.
- As I've been in various conversations, here is a start of what I see as needed for the "clear" message—please consider this guidance, not prescriptive.
  - Who clinicians can test—helpful to spell out the CDC priorities rather than referencing another document to help busy providers
  - o Clarity on the public health message about increasing testing—to facilitate contact tracing, isolation, and quarantine; Expanded testing will also be critical at a future point when we ease Safer at Home
  - Discussion of increased lab capacity across the state, turn-around times, and lab options for testing
  - Acknowledgement of where the pinch points are in everyone being able to access this capacity—Jordan has an excellent diagram that would be helpful to include
  - o Discussion of how the state can be helpful in addressing these pinch points
  - A process for them to provide feedback to us and requests for assistance when they are experiencing these pinch points

Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

Julie

**From:** Miller, Stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 10:38 AM

**To:** Westergaard, Ryan P - DHS < rvan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE

>; Willems Van Dijk, Julie A - DHS

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This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN
Deputy Secretary
Office of the Secretary
Department of Health Services
1 West Wilson Street, Room 650
P.O. Box 7850
Madison, WI 53707-7850

608-266-9622 office

cell

From: Simmons, Jeff - DOA

Straub, Spencer L - DHS (UW-Madison); Westergaard, Ryan P - DHS; Jordan Poda; Warzecha, Charles J - DHS To:

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Date: Thursday, April 16, 2020 3:54:46 PM

Attachments: image001.png

Sorry, lot's of confusion. We're dictating changes to Ryan and he will circulate a revised draft for review.

From: Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 3:41 PM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Apologies, but I'm having trouble connecting to the meeting.

From: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 3:27 PM

To: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

We're sending out a Webex in a minute.

Jeff

**From:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 3:12 PM

**To:** Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

I will be available at 3:30 to discuss this.

Call me at or send a link to join.

**Thanks** 

Ryan

**From:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 1:31 PM

To: Straub, Spencer L - DHS (UW-Madison) < <a href="mailto:Spencer.Straub@dhs.wisconsin.gov">Spencer.Straub@dhs.wisconsin.gov</a>; Westergaard,

Ryan P - DHS <<u>ryan.westergaard@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

3:30 or later would be perfect. I have a call with Dane County health systems at 2 pm that may help inform our message.

Jeff

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

Sent: Thursday, April 16, 2020 11:56 AM

**To:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Westergaard, Ryan P - DHS

<<u>ryan.westergaard@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Based on the options Jeff provided, I'm free at 3:30.

Spencer

**From:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 11:54 AM

To: Westergaard, Ryan P - DHS < <a href="mailto:ryan.westergaard@dhs.wisconsin.gov">ryan.westergaard@dhs.wisconsin.gov</a>; Jordan Poda

<jpoda@epic.com>; Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>; Straub,

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**Subject:** FW: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Importance: High

Ryan, Jordan, Spencer, Chuck, Ryan, Jordan, Chuck, Spencer,

Sorry if I've missed anyone's emails on this, but we need to connect <u>today</u> about the message we're pushing out to clinicians about testing. See Julie's email below. I am currently free today 1:30-2 and any time after 3. What is each of your availability today?

Jeff

From: Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>

**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE

Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda < <u>ipoda@epic.com</u>>; Simmons, Jeff - DOA

## <jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Olson, Lisa

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Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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- Jordan, Jeff, and Chuck will reach out to Ryan to discuss the connection between the Lab capacity team's work and the messages to clinicians. Based on Stephanie's email, PLEASE INCLUDE SPENCER (Communications) IN THIS MEETING.
- As I've been in various conversations, here is a start of what I see as needed for the "clear" message—please consider this guidance, not prescriptive.
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  - Discussion of how the state can be helpful in addressing these pinch points
  - A process for them to provide feedback to us and requests for assistance when they are experiencing these pinch points

Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

Julie

**From:** Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>

**Sent:** Wednesday, April 15, 2020 10:38 AM

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>; Willems Van Dijk, Julie A - DHS

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Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

# Who is drafting the HAN?

Spencer can work on some additional means of getting the communication out if someone on your team can draft? Additionally we are going to work with Medicaid and Local Health Departments to help amplify so please copy Spenser on that communication he can help get to right people.

# Thanks!

From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 8:33 AM

**To:** KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

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<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Miller,

Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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I agree with this assessment and approach.

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  inviting Wisconsin providers to a clinically-oriented Webinar on Friday (expect up to 3000
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## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

Sent: Wednesday, April 15, 2020 8:25 AM

To: Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS;

Warzecha, Charles J - DHS; Jordan Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS;

Olson, Lisa A - DHS

**Subject:** Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Also for discussion---we'd (at least Jeff Simmons and I would....) recommend a call with health system CMOs and maybe lab directors on Thursday or perhaps Friday in light of the below, working with WHA and RWHC, to communicate this, identify further barriers, answer questions, etc., as part of the comms/outreach plan Julie references below.

Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

**Sent:** Wednesday, April 15, 2020 7:19 AM

**To:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

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<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; KAREN TIMBERLAKE

>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Ayers, Jeanne F -

DHS < <u>ieanne.ayers@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>

**Subject:** BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Good morning Ryan and Jon,

As we think about life after Safer at Home and the agreed upon need for expanded laboratory testing for COVID-19, it is very important that we maximize our current system. Our lab capacity group (key leaders—Chuck, Jordan, and Jeff copied here) has done a great job of increasing access to testing capacity and as reported daily on our <u>website</u>, we currently have 25 labs who can perform

nearly 4,000 tests per day. Yesterday, we used 38% of that capacity and we are not even approaching 50% utilization of that capacity on a daily basis.

We have all discussed the many reasons that may be hampering more complete testing utilization, but one is that clinicians are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

I am also copying Stephanie Miller who can assist with a communications plan for this work and Lisa Olson who can assist with a stakeholder outreach plan.

This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN
Deputy Secretary
Office of the Secretary
Department of Health Services
1 West Wilson Street, Room 650
P.O. Box 7850
Madison, WI 53707-7850

608-266-9622 office

cell

From: Olson, Lisa A - DHS

To: Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Miller, Stephanie W - DHS; Karen Timberlake;

Meiman, Jonathan G - DHS; Warzecha, Charles J - DHS; Jordan Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Straub, Spencer L - DHS (UW-Madison);

Yunker, Claire F - DHS

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Thursday, April 16, 2020 3:28:00 PM

Attachments: <u>image001.png</u>

I agree it looks great! My only other question is whether we can add in the specific labs that are processing tests so that providers have a starting place?

Thanks, Lisa

From: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>

Sent: Thursday, April 16, 2020 3:19 PM

**To:** Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; KAREN TIMBERLAKE

Meiman, Jonathan G - DHS <Jonathan.Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan,

I think this looks GREAT! It is very clear and direct and contains excellent (yet not overwhelming) supporting information. I think it is ready to go out unless anyone else has edits.

I know Jeff Simmons reached out on behalf of the lab team and it would be very helpful to talk with them before tomorrow morning's briefing, so you have full visibility on the details of where we are at with lab capacity.

Thanks, Julie

**From:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 11:46 AM

**To:** Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>; Miller, Stephanie W -

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Importance:** High

Hi All, Please see the attached draft HAN and provide me your feedback.

It would be nice for this to go out by the end of the day, so we can reference it tomorrow in our 7am webinar.

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**Sent:** Wednesday, April 15, 2020 11:02 AM

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Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN

Deputy Secretary
Office of the Secretary
Department of Health Services
1 West Wilson Street, Room 650
P.O. Box 7850
Madison, WI 53707-7850

608-266-9622 office cell

From: Simmons, Jeff - DOA

To: Westergaard, Ryan P - DHS; Willems Van Dijk, Julie A - DHS; Miller, Stephanie W - DHS; Karen Timberlake;

Meiman, Jonathan G - DHS; Warzecha, Charles J - DHS; Jordan Poda

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Olson, Lisa A - DHS; Straub, Spencer L - DHS

(UW-Madison); Yunker, Claire F - DHS

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Thursday, April 16, 2020 12:00:02 PM

Attachments: <u>image001.png</u>

Ryan,

You, Chuck, Jordan, and I need to connect about this. See my email suggesting times to connect. Thanks.

Jeff

From: Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 11:46 AM

**To:** Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Miller, Stephanie W -

DHS <stephanie.miller@dhs.wisconsin.gov>; KAREN TIMBERLAKE <

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Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

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**From:** Miller, Stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 10:38 AM

To: Westergaard, Ryan P - DHS <rvan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE

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<<u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

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Sent: Wednesday, April 15, 2020 8:33 AM

**To:** KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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Associate Professor of Medicine
Division of Infectious Diseases
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Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

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(UW-Madison); Yunker, Claire F - DHS

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Thursday, April 16, 2020 11:45:57 AM

Attachments: <u>image002.png</u>

WI DHS COVID-19 HAN05 testing in outpt settings.docx

Importance: High

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**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE < >;

Meiman, Jonathan G - DHS <Jonathan.Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

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## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
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cell

From: Olson, Lisa A - DHS

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Sandmann

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Date:Wednesday, April 15, 2020 4:31:00 PMAttachments:image001.png

image001.png image002.png

#### Thanks, all.

### Two requests:

1. Please include a list of the current and pending labs in the updated guidance to providers. This will help providers to establish their own workflows as it relates to the various types of tests and labs, and will facilitate their direct communication with the labs

2. Once a draft is complete, please send to me and I will test with a few providers to ensure its clear from their perspective.

I'm happy to help disseminate through various provider groups and the list of Medicaid enrolled providers, and do follow up with each to be sure they've seen it. I would also suggest this be the topic of the Friday provider webinar if it's not already slated to be.

### Thank you!

#### Lisa

From: Jordan Poda <jpoda@epic.com>

Sent: Wednesday, April 15, 2020 12:30 PM

**To:** Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>; KAREN

TIMBERLAKE < >; Meiman, Jonathan G - DHS < Jonathan. Meiman@dhs.wisconsin.gov>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov>

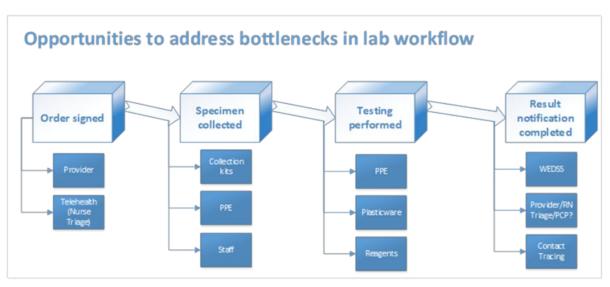
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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

This is the diagram Julie referenced below – Chuck and I are working today to illustrate the corresponding available solutions for each of the current bottlenecks in the workflow.



### -Jordan Poda

(she/her/hers)
Upcoming PTO:

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**Sent:** Wednesday, April 15, 2020 11:02 AM

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Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

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### Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

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Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

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Sent: Wednesday, April 15, 2020 7:19 AM

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We have all discussed the many reasons that may be hampering more complete testing utilization, **but one is that clinicians** are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

I am also copying Stephanie Miller who can assist with a communications plan for this work and Lisa Olson who can assist with a stakeholder outreach plan.

This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office

cell

From: <u>Warzecha, Charles J - DHS</u>

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>; <u>Jordan Poda</u>; <u>Simmons, Jeff - DOA</u>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Wednesday, April 15, 2020 2:18:33 PM

Attachments: image002.png

image006.png

### Thanks Spencer,

We will try to get a WebEx or Zoom meeting to you in the next 45 minutes as soon as Dr. Westergaard stops down.

Yes, and the Friday morning call with providers that he holds.

What's your cell number by the way? Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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Attachments: <u>image001.png</u>

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We just stopped by Dr. Westergaard's desk to try to discuss, but he was joining another call. He said he'd stop by our room when he had time this afternoon. Is there a number we can reach you at when he shows up, Spencer?

# -Jordan Poda

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<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Yunker, Claire F - DHS <<u>Claire.Yunker@dhs.wisconsin.gov</u>>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan, Jordan, Jeff, Chuck, and Spencer,

Here is the update—fresh from the Lab Capacity Meeting:

- Jordan, Jeff, and Chuck will reach out to Ryan to discuss the connection between the Lab capacity team's work and the messages to clinicians. Based on Stephanie's email, PLEASE INCLUDE SPENCER (Communications) IN THIS MEETING.
- As I've been in various conversations, here is a start of what I see as needed for the "clear" message—please consider this guidance, not prescriptive.
  - o Who clinicians can test—helpful to spell out the CDC priorities rather than referencing another document to help busy providers
  - Clarity on the public health message about increasing testing—to facilitate contact tracing, isolation, and quarantine; Expanded testing will also be critical at a future point when we ease Safer at Home
  - Discussion of increased lab capacity across the state, turn-around times, and lab options for testing
  - Acknowledgement of where the pinch points are in everyone being able to access this capacity—Jordan has an excellent diagram that would be helpful to include
  - o Discussion of how the state can be helpful in addressing these pinch points
  - A process for them to provide feedback to us and requests for assistance when they are experiencing these pinch points

Others feel free to add what I have missed!

Thanks so much to all of you for getting this important info out to our providers and continuing to build the system to make this work.

Julie

**From:** Miller, Stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 10:38 AM

**To:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; KAREN TIMBERLAKE

>; Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Olson, Lisa

A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Yunker, Claire F - DHS <<u>Claire.Yunker@dhs.wisconsin.gov</u>>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

# Who is drafting the HAN?

Spencer can work on some additional means of getting the communication out if someone on your team can draft? Additionally we are going to work with Medicaid and Local Health Departments to help amplify so please copy Spenser on that communication he can help get to right people.

## Thanks!

**From:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 8:33 AM

**To:** KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

 $<\!\!\underline{Charles.Warzecha@dhs.wisconsin.gov}\!\!>; Jordan\ Poda<\!\!\underline{ipoda@epic.com}\!\!>; Simmons, Jeff-DOA$ 

<jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Miller,

Stephanie W - DHS < <a href="mailer@dhs.wisconsin.gov">stephanie W - DHS <a href="mailer@dhs.wisconsin.gov">stephanie W - DHS <a href="mailer@dhs.wisconsin.gov">stephanie M - DHS <a href="mai

< lisaa.olson@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi All,

I agree with this assessment and approach.

- HAN could go out this evening or tomorrow morning. We have a message in preparation inviting Wisconsin providers to a clinically-oriented Webinar on Friday (expect up to 3000 providers to call in). If the team would like to compose the "clear message" to clinicians that would be best to communicate what we want them to know and do about testing, I can make sure it is included in the HAN and emphasized on our clinician call.

- I already have a presentation scheduled next Wednesday AM to all of the CMOs for health systems, organized by the WMS. Andrea met with this same group this morning. This will be another venue to share this message.

#### Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

Sent: Wednesday, April 15, 2020 8:25 AM

To: Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS;

Warzecha, Charles J - DHS; Jordan Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS;

Olson, Lisa A - DHS

**Subject:** Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Also for discussion---we'd (at least Jeff Simmons and I would....) recommend a call with health system CMOs and maybe lab directors on Thursday or perhaps Friday in light of the below, working with WHA and RWHC, to communicate this, identify further barriers, answer questions, etc., as part of the comms/outreach plan Julie references below.

Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 15, 2020 7:19 AM

**To:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

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>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Ayers, Jeanne F -

DHS < <u>ieanne.avers@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>

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We have all discussed the many reasons that may be hampering more complete testing utilization, but one is that clinicians are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

I am also copying Stephanie Miller who can assist with a communications plan for this work and Lisa Olson who can assist with a stakeholder outreach plan.

This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN
Deputy Secretary
Office of the Secretary
Department of Health Services
1 West Wilson Street, Room 650
P.O. Box 7850
Madison, WI 53707-7850

cell

608-266-9622 office

From: Palm, Andrea J - DHS

To: Westergaard, Ryan P - DHS; Karen Timberlake; Willems Van Dijk, Julie A - DHS; Meiman, Jonathan G - DHS;

Warzecha, Charles J - DHS, Jordan Poda, Simmons, Jeff - DOA

Cc: Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS; Olson, Lisa A - DHS

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Date:** Wednesday, April 15, 2020 11:19:32 AM

Attachments: <u>image002.png</u>

Yes, Ryan. The CMO's are looking forward to your participation. I would say broadly, the group of 20 or so that I spoke with this morning do not know that they are free to use their discretion to order testing. They are looking for clarity and I think we need to be drafting guidance that has them as the audience, as opposed to recent guidance that is through the lens of what the state lab is going to prioritize for processing.

In addition, the participant from WHA thought that our daily testing capacity number was inclusive of labs with supply issues that were constraining their ability to reach their capacity. I clarified, but it's certainly problematic that anyone would think we're inflating our daily testing capacity number.

#### Thanks.

From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 8:33 AM

**To:** KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

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Associate Professor of Medicine
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Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Miller, Stephanie W - DHS;

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**Subject:** Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

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From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 15, 2020 7:19 AM

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**Cc:** Palm, Andrea J - DHS < andrea.palm@dhs.wisconsin.gov >; KAREN TIMBERLAKE

>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Ayers, Jeanne F -

DHS < <u>jeanne.ayers@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>

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Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN
Deputy Secretary
Office of the Secretary
Department of Health Services
1 West Wilson Street, Room 650
P.O. Box 7850
Madison, WI 53707-7850

608-266-9622 office

cell

From: Warzecha, Charles J - DHS

Westergaard, Ryan P - DHS; Willems Van Dijk, Julie A - DHS; Miller, Stephanie W - DHS; Karen Timberlake; To:

Meiman, Jonathan G - DHS; Jordan Poda; Simmons, Jeff - DOA

Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Olson, Lisa A - DHS; Straub, Spencer L - DHS Cc:

(UW-Madison); Yunker, Claire F - DHS

Subject: RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Date: Thursday, April 16, 2020 6:00:25 PM

Attachments: image002.png

image006.png

Yes, this is the same version I forwarded to Julie. Thanks

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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**From:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 5:57 PM

To: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Miller, Stephanie W -DHS <stephanie.miller@dhs.wisconsin.gov>; KAREN TIMBERLAKE <

Meiman, Jonathan G - DHS < Jonathan. Meiman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>; Olson, Lisa A - DHS <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>; Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Julie, I am not sure which version you are reviewing. But THIS ONE ATTACHED is the final version that reflects the conversation we had with Jon, Chuck, Jeff and others. We reached consensus about the message here. Jeff and I signed off on the final language. It is ready to go forward from my perspective.

Please call me if there are substantive changes you would like to make to this version.

Ryan

#### Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: Willems Van Dijk, Julie A - DHS
Sent: Thursday, April 16, 2020 5:44 PM

To: Miller, Stephanie W - DHS; Westergaard, Ryan P - DHS; KAREN TIMBERLAKE; Meiman, Jonathan

G - DHS; Warzecha, Charles J - DHS; Jordan Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Ayers, Jeanne F - DHS; Olson, Lisa A - DHS; Straub.

Spencer L - DHS (UW-Madison); Yunker, Claire F - DHS

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

I am reviewing Chuck's version and will get back to you soon.

From: Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 16, 2020 4:32 PM

**To:** Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Westergaard, Ryan P -

DHS < ryan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE <

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Great thank you – we can get it out does anyone else need to review before we do?

From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 3:19 PM

To: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov >; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; KAREN TIMBERLAKE < >; Meiman, Jonathan G - DHS <<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; Simmons, Jeff - DOA

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi Ryan,

I think this looks GREAT! It is very clear and direct and contains excellent (yet not overwhelming) supporting information. I think it is ready to go out unless anyone else has edits.

I know Jeff Simmons reached out on behalf of the lab team and it would be very helpful to talk with them before tomorrow morning's briefing, so you have full visibility on the details of where we are at with lab capacity.

Thanks, Julie

From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 11:46 AM

**To:** Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Miller, Stephanie W -

DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE <

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**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

**Importance:** High

Hi All, Please see the attached draft HAN and provide me your feedback.

It would be nice for this to go out by the end of the day, so we can reference it tomorrow in our 7am webinar.

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

**Sent:** Wednesday, April 15, 2020 11:02 AM

**To:** Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Westergaard, Ryan P - DHS

<rvan.westergaard@dhs.wisconsin.gov>; KAREN TIMBERLAKE

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Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Olson, Lisa

A - DHS < lisaa.olson@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Yunker, Claire F - DHS <<u>Claire.Yunker@dhs.wisconsin.gov</u>>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

# Who is drafting the HAN?

Spencer can work on some additional means of getting the communication out if someone on your team can draft? Additionally we are going to work with Medicaid and Local Health Departments to help amplify so please copy Spenser on that communication he can help get to right people.

## Thanks!

**From:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>

**Sent:** Wednesday, April 15, 2020 8:33 AM

**To:** KAREN TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>

**Cc:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Miller,

Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie W - DHS < a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie W - DHS < a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>; Olson, Lisa A - DHS

< lisaa.olson@dhs.wisconsin.gov>

**Subject:** RE: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Hi All.

I agree with this assessment and approach.

- HAN could go out this evening or tomorrow morning. We have a message in preparation inviting Wisconsin providers to a clinically-oriented Webinar on Friday (expect up to 3000 providers to call in). If the team would like to compose the "clear message" to clinicians that would be best to communicate what we want them to know and do about testing, I can make sure it is included in the HAN and emphasized on our clinician call.

- I already have a presentation scheduled next Wednesday AM to all of the CMOs for health systems, organized by the WMS. Andrea met with this same group this morning. This will be another venue to share this message.

## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: KAREN TIMBERLAKE

Sent: Wednesday, April 15, 2020 8:25 AM

To: Willems Van Dijk, Julie A - DHS; Westergaard, Ryan P - DHS; Meiman, Jonathan G - DHS;

Warzecha, Charles J - DHS; Jordan Poda; Simmons, Jeff - DOA

Cc: Palm, Andrea J - DHS; Kasper, Amy - DOA; Avers, Jeanne F - DHS; Miller, Stephanie W - DHS;

Olson, Lisa A - DHS

**Subject:** Re: BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Also for discussion---we'd (at least Jeff Simmons and I would....) recommend a call with health system CMOs and maybe lab directors on Thursday or perhaps Friday in light of the below, working with WHA and RWHC, to communicate this, identify further barriers, answer questions, etc., as part of the comms/outreach plan Julie references below.

Let's discuss at our 8:30 and we can weave that into this plan if it makes sense to do so.

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 15, 2020 7:19 AM

**To:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>

**Cc:** Palm, Andrea J - DHS < andrea.palm@dhs.wisconsin.gov >; KAREN TIMBERLAKE

>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Ayers, Jeanne F -

DHS < <u>jeanne.ayers@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>

**Subject:** BY Friday, April 17: COVID-19 Testing Guidelines to Clinicians

Good morning Ryan and Jon,

As we think about life after Safer at Home and the agreed upon need for expanded laboratory testing for COVID-19, it is very important that we maximize our current system. Our lab capacity group (key leaders—Chuck, Jordan, and Jeff copied here) has done a great job of increasing access to testing capacity and as reported daily on our website, we currently have 25 labs who can perform nearly 4,000 tests per day. Yesterday, we used 38% of that capacity and we are not even approaching 50% utilization of that capacity on a daily basis.

We have all discussed the many reasons that may be hampering more complete testing utilization, but one is that clinicians are not aware that we have expanded our guidelines. See attached email for one example. We also know there is confusion about turnaround times and as noted in the attached analysis done in early April, this is also improving. Therefore, it is time to issue clear guidance to clinicians. By Friday AM, please prepare guidance to be issued via the Health Alert Network to clearly communicate the expansion of the criteria (as we intended with the April 7<sup>th</sup> guidance) and assist clinicians with seeing the public health benefit to increased testing. I request that the lab capacity group work with you to coordinate our best thinking on how to communicate on the important issues of supply and turnaround times and to assist with how to guide clinicians who are experiencing shortages to communicate with us to help them solve those issues.

I am also copying Stephanie Miller who can assist with a communications plan for this work and Lisa Olson who can assist with a stakeholder outreach plan.

This is essential work to test our current system so that we can solve quickly for issues that arise in order to have a realistic assessment of our ability to test even more people in a post-SAH era.

Thanks and as always, let me know what questions you have, Julie

Julie Willems Van Dijk RN PhD FAAN Deputy Secretary Office of the Secretary Department of Health Services 1 West Wilson Street, Room 650 P.O. Box 7850 Madison, WI 53707-7850

608-266-9622 office

cell

 From:
 Bateman, Allen

 To:
 Warzecha, Charles J - DHS

Cc: Sterkel, Alana; Shult, Peter; Jordan Poda
Subject: Re: Call with Thermo Fisher tomorrow
Date: Thursday, April 2, 2020 8:04:53 PM

One thought that Thermo could really help with: ensuring a steady supply of reagents, both for the extraction and RT PCR steps. They've been reliable for us recently, but once we implement the assay any interruption in supplies/reagents would substantially decrease our capacity to test. Same goes for other labs who have on boarded the test (WDL, and potentially others using KingFisher Flex extraction platform with other extraction reagents).

Thanks!

Al

On Apr 2, 2020, at 7:59 PM, Bateman, Allen < Allen.Bateman@slh.wisc.edu> wrote:

I have another call to be on at that time, but Alana can fill me in.

Thanks!

Al

On Apr 2, 2020, at 7:38 PM, Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>wrote:

Excellent Alana, thank you!

<!--[if !vml]--> <image005.jpg> <!--[endif]-->

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

<!--[if !vml]--> <image006.jpg> <!--[endif]-->

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Thursday, April 2, 2020 6:50 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Bateman, Allen

<Allen.Bateman@slh.wisc.edu>

**Cc:** Shult, Peter <peter.shult@slh.wisc.edu>; Jordan Poda <jpoda@epic.com>

Subject: RE: Call with Thermo Fisher tomorrow

Hi Chuck,

I am available at that time. Please send me the invite. I'm curious to learn how they can help!

Best, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Thursday, April 2, 2020 6:13 PM

To: Bateman, Allen < Allen.Bateman@slh.wisc.edu >; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu >

Cc: Shult, Peter peter.shult@slh.wisc.edu>; Jordan Poda ipoda@epic.com>

Subject: Call with Thermo Fisher tomorrow

#### Good morning Al and Alana,

I have a call tomorrow morning at 8am with Jennifer Murphy from Thermo Fisher. It is my understanding that her role with them is to work with states to assist them with ramping up their capacity. She feels that we are doing pretty well but she is from Wisconsin and wants to know how she could help. Since I consider you to be the lead design engineers of our current capacity I was hoping that one of you might be able to join the call. I've copied the subject line of the appointment that she just sent to me and I will forward the appointment to whomever may be able to join. If you are unable we can try to find another time or I could ask her to join our workgroup call for the first or last 30 minutes of the call on Friday or Saturday.

Thanks, Chuck

Purpose of this call is to connect the Wisconsin team to Jennifer Murphy (Executive Commercial Lead for Thermo Fisher Scientific) and do a quick assessment of needs to partner in ramping up testing for the State of WI.

<!--[if !vml]--> <image009.jpg> <!--[endif]-->

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

<!--[if !vml]--> <image010.jpg> <!--[endif]-->

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From: <u>Keuler, Joseph B - DOA</u>

To: <u>Sterkel, Alana; Hedman, Curtis J - DHS</u>

**Subject:** Re: Capacity Validation

**Date:** Tuesday, March 31, 2020 6:02:22 PM

Attachments: image.png

image.png

also, your current testing capacity and future capacity is blank.

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov>

**Sent:** Tuesday, March 31, 2020 5:59 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Subject: Re: Capacity Validation

In addition to Milwaukee and the Children's hospital being short on supplies (according to the data). I have some other records to be validated

☐ Edit   Del LRN109	0	25		Amery Hospital and Clinic	NO		Planning to Test	NO
☐ Edit   Del LRN110	400	900		Marshfield Clinic Research For	J NO		Planning to Test	NO
☐ Edit   Del LRN111	650	3,500	3/28/2020	Marshfield Clinic	YES	swabs and transport media	Planning to Test	NO
☐ Edit   Del LRN112	200	7,000	3/30/2020	Exact Science	NO	1100 total kits in house pending.	Planning to Test	NO
☐ Edit   Del LRN113	0	0		Aspirus Divine Savior	NO		Planning to Test	NO
☐ Edit   Del LRN114	0	0		Aspirus Wausau Hospital	NO		Planning to Test	NO
☐ Edit Del TRN115	0	0		Bellin Health, Green Bay	NO		Planning to Test	NO

- 1) Marshfield indicates they are not experiencing a shortage but have listed supplies that they are low on.
- 2) Marshfield has a Start Date of a few days ago but their status is "planning to test"
- 3) Exact Sciences has a start date of yesterday but is still listed as planning to test.

Let me know,

Joe

From: Keuler, Joseph B - DOA

Sent: Tuesday, March 31, 2020 5:44 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

**Subject:** Capacity Validation

Hi Guys,

Are these 2 records correct?

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Are you and milwaukee limited by reagent and lacking supply. Also, are you not doing any testing?

E: Capacity Validation juesday, March 31, 2020 6:13:40 PM

All labs are potentially limited by reagents in some way. Most are currently waiting for reagents to even start. I don't think these are the ones we want to call out in the problem list. My intent for that list if for labs that are already testing and are going to reduce capacity imminently due to a limitation

From: Keuler, Joseph B - DOA <a href="Documents-leaving-new-sensing-gov">Joseph B - DOA <a href="Documents-leaving-new-sensing-gov">Joseph B - DOA <a href="Documents-leaving-new-sensing-gov">Joseph B - DOA <a href="Documents-leaving-new-sensing-gov-sensing-gov-sensing-new-sensing-n

In addition to Milwaukee and the Children's hospital being short on supplies (according to the data). I have some other records to be validated

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☐ Edit   Del LRN112	200	7,000	3/30/2020	Exact Science	NO	1100 total kits in house pending Planning to Test NO
☐ Edit   Del LRN113	0	0		Aspirus Divine Savior	NO	Planning to Test NO
☐ Edit   Del <u>LRN114</u>	0	0		Aspirus Wausau Hospital	NO	Planning to Test NO
☐ Edit   Del LRN115	0	0		Bellin Health, Green Bay	NO	Planning to Test NO

1) Marshfield indicates they are not experiencing a shortage but have listed supplies that they are low on. Should not be on problem list 2) Marshfield has a Start Date of a few days ago but their status is "planning to test" They are currently testing 3) Exact Sciences has a start date of yesterday but is still listed as planning to test. They are currently testing

#### Let me know,

From: Keuler, Joseph B - DOA
Sent: Tuesday, March 31, 2020 5:44 PM
To: Sterkel, Alana < <u>Alana Sterkel@slh.wise</u>
Subject: Capacity Validation

Islh.wisc.edu>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

#### Are these 2 records correct?

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Are you and milwaukee limited by reagent and lacking supply. Also, are you not doing any testing?

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From: Geis, Steven W - DNR

To: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>

Cc: <u>Warzecha, Charles J - DHS</u>
Subject: RE: collection kit notes

**Date:** Monday, April 6, 2020 5:32:01 PM

Attachments: <u>image001.png</u>

image002.png image003.png image004.png image005.png

Can I confirm it – No, but I did not get the impression that SLH is currently getting 6,000 kits/week from Genteuri. Alana simply stated that Genteuri has ramped up to that level and could be at 8,000/wk soon. Alana did mention that they get VTM from the Vet Lab at a very cheap price, so I think they are purchasing their VTM there, and not from Genteuri. My assumption is that Genteuri is gearing up for the upcoming demand and may be stockpiling in anticipation of that.

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Phone: (608) 266-0245 Cell:

steven.geis@wisconsin.gov

From: Jordan Poda <jpoda@epic.com> Sent: Monday, April 06, 2020 5:16 PM

To: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: collection kit notes

## Removing Alana for a moment ...

Can you confirm whether this supply would continue to be sent to SLH in *addition* to any POs we place through the SEOC with Genteuri? Or would we be ordering a volume from Genteuri that would *replace* what SLH is already getting from them?

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Geis, Steven W - DNR < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

**Sent:** Monday, April 6, 2020 1:47 PM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>;

Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>> **Subject:** collection kit notes

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Notes from 4/6/20 Alana/Curtis/Steve

- Thermo Fisher confirmed they will send 2500 kits/wk for 3 weeks, then 5000 kits/wk after that
- VDL is making 10,000 kits/wk. They supply SLH. Has to be refrigerated.
- Genteuri is making 6,000/wk and could go higher. They are very good at getting swabs.
- Exact is using an alternative VTM. No collection kits, just test kits (SG still not sure I understand this scenario). There seems to be an important distinction between 'collection kits' and 'test kits'. Make sure we are clear in our discussions.
- Other labs are getting their own supplies. We don't have to supply the whole state. Labs are making their own VTM. Genteuri is a source of swabs.
- Marshfield is pursuing Quidel platform.
- Exact said they will be on-line this Thursday.
- Conservative projections on testing capacity (includes collection kit shortages): 3500/day current, 6000/day next week, 9000/day the week after that, then 12000 then 18000. Assumption here is an 80% of capacity estimate.
- If Exact agrees to take all the North Side Mke collection site samples, can we give EOC a collection goal of up to 4,000? Yes!
- Discussion of shipping from the EOC inventory of collection kits work with Mike Hawk at SLH: 608-224-4275 michael.hawk@slh.wisc.edu

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

## Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone: steven.geis@wisconsin.gov



From: Geis, Steven W - DNR
To: Sterkel, Alana

Cc: Hedman, Curtis J - DHS; Jordan Poda

Subject: RE: collection kits

**Date:** Monday, April 6, 2020 7:56:37 AM

Attachments: <u>image001.png</u>

image002.png image003.png image004.png image005.png

## Alana,

I set up a skype meeting so that Curtis could join us.

I invited Jordan too but she may have another meeting at that time.

## We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

## Steven Geis

Phone: (608) 266-0245 steven.geis@wisconsin.gov

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Sunday, April 05, 2020 4:37 PM

To: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

Subject: RE: collection kits

Yes, that works for me

**From:** Geis, Steven W - DNR [mailto:Steven.Geis@wisconsin.gov]

**Sent:** Sunday, April 05, 2020 4:35 PM

To: Sterkel, Alana

Cc: Jordan Poda; Hedman, Curtis J - DHS; Warzecha, Charles

Subject: RE: collection kits

Yes, certainly. I will give you a call: work best?

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# Steven Geis

Phone: (608) 266-0245 steven.geis@wisconsin.gov

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Sunday, April 05, 2020 4:32 PM

**To:** Geis, Steven W - DNR < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>;

Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: collection kits

Hi Steve,

Can we talk and discuss your numbers? There are several assumptions needed to makes these predictions that may not be accurate. I have some time at 9am tomorrow morning.

#### Alana

**From:** Geis, Steven W - DNR [mailto:Steven.Geis@wisconsin.gov]

**Sent:** Sunday, April 05, 2020 2:59 PM

To: Sterkel, Alana

Cc: Jordan Poda; Hedman, Curtis J - DHS; Warzecha, Charles

**Subject:** collection kits

Hi Alana,

We're being asked by the Emergency Operations Center to provide some projections on testing capacity vs. status of collection kits.

Our current testing production is 25,000 tests per week. We assume those kits are a combination of what labs are receiving on their own plus what SLH is providing to them.

If the EOC wants to ramp up specimen collection to 50,000 or even 100,000 per week, at what point will we be comfortable telling the EOC that our supply chain is ready to handle that?

We have the order placed with Thermo-Fisher for 250,000 kits, and we have a second order (on hold) for 250,000 swabs from Genteuri that they would assemble into kits with room temp stable VTM from Thermo-Fisher. During yesterday's conversation it sounded like you thought that VTM was the CDC recipe, but Curtis confirmed that it's the room temp version.

So first question – should we proceed with the Genteuri order if indeed we are receiving room temp stable VTM?

Secondly, are we missing any info/numbers in our collection kit projections? It seems at this point we would fall way short of being able to sustain much of an increase in testing.

We really appreciate any guidance you can provide us.

I attached a spreadsheet that Curtis put together this morning.

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Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707 Phone: (608) 266-0245

FIIOHE. (008) 200-0

Cell Phone:



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From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS; Geis, Steven W - DNR; Sterkel, Alana

Cc:Hedman, Curtis J - DHSSubject:RE: collection kits

**Date:** Sunday, April 5, 2020 3:32:28 PM

Attachments: <u>image007.pnq</u>

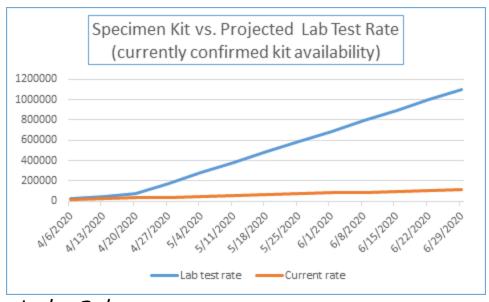
imaqe016.pnq imaqe017.pnq imaqe018.pnq imaqe019.pnq imaqe001.pnq imaqe005.pnq

RE 20200405 1155 Specimen Collection Kits Status.xlsx.msq

## Chuck,

The data we put together in the attached email makes it look like we cannot provide anywhere near the volume of collection kits we will need to, to keep up with the projected theoretical testing capacity of 100k+/week.

If labs are able to provide some volume of collection kits on their own, it seems we need a way to represent that volume for the burn rate graph(s) that Curtis put together, to illustrate a smaller gap between # collection kits needed (blue line) and # collection kits supplied (orange line).



# -Jordan Poda

(she/her/hers)

**Upcoming PTO:** 

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Sunday, April 5, 2020 3:27 PM

**To:** Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>

Cc: Jordan Poda < jpoda@epic.com>; Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Subject:** RE: collection kits

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Thanks everyone, I haven't kept up with this discussion. I just wanted to remind us that most labs and healthcare systems have been getting their own collection kits and we haven't asked them to stop that. We have a gap in our information that we need to fill regarding what capacity they have on hand and what they are able to get in. The supply we are procuring is intended to shore up that supply. If this has already been part of the discussion let me know. I have another call in a few minutes but am available after 4:30 or so. Thanks again!

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Geis, Steven W - DNR < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

**Sent:** Sunday, April 5, 2020 2:59 PM

**To:** Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>;

Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** collection kits

Hi Alana,

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Our current testing production is 25,000 tests per week. We assume those kits are a combination of what labs are receiving on their own plus what SLH is providing to them.

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So first question – should we proceed with the Genteuri order if indeed we are receiving room temp stable VTM?

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I attached a spreadsheet that Curtis put together this morning.

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Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

## Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone: steven.geis@wisconsin.gov



From: Javid, Nathaniel L.

To: Warzecha, Charles J - DHS; Schauer, James J - DNR

Cc: Shult, Peter; Schauer, James J - DNR; Ayers, Jeanne F - DHS; Vasby, Tara J - DHS

**Subject:** RE: Concerns about Today"s Revised Testing Criteria for COVID-19

**Date:** Tuesday, March 10, 2020 8:48:12 AM

Attachments: <u>image001.png</u>

## Hi Chuck,

Great! I will set up a conference line and send it to all via Outlook.

Thanks, Nathaniel

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, March 10, 2020 8:40 AM

To: Javid, Nathaniel L. <nathaniel.javid@slh.wisc.edu>; Schauer, James J

<wslhdirector@slh.wisc.edu>

**Cc:** Shult, Peter <peter.shult@slh.wisc.edu>; Schauer, James J <wslhdirector@slh.wisc.edu>; Ayers,

Jeanne F - DHS < jeanne.ayers@dhs.wisconsin.gov>; Vasby, Tara J - DHS

<tara.vasby@dhs.wisconsin.gov>

Subject: RE: Concerns about Today's Revised Testing Criteria for COVID-19

No, I could make that work. Thanks Nathaniel

What number should I call? – or Jamie could call my cell at

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Javid, Nathaniel L. <<u>nathaniel.javid@slh.wisc.edu</u>>

**Sent:** Tuesday, March 10, 2020 8:30 AM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Schauer, James J - DNR < <u>WSLHDirector@slh.wisc.edu</u>>

**Cc:** Shult, Peter < <a href="mailto:peter.shult@slh.wisc.edu">peter.shult@slh.wisc.edu</a>; Schauer, James J - DNR < <a href="mailto:WSLHDirector@slh.wisc.edu">WSLHDirector@slh.wisc.edu</a>; Ayers, Jeanne F - DHS < <a href="mailto:jeanne.ayers@dhs.wisconsin.gov">jeanne.ayers@dhs.wisconsin.gov</a>; Vasby, Tara J - DHS < <a href="mailto:tara.vasby@dhs.wisconsin.gov">tara.vasby@dhs.wisconsin.gov</a>>

Subject: RE: Concerns about Today's Revised Testing Criteria for COVID-19

Hi Chuck,

Would 5:00 p.m. be too late for you?

Thanks, Nathaniel

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 10, 2020 8:26 AM

**To:** Javid, Nathaniel L. <<u>nathaniel.javid@slh.wisc.edu</u>>; Schauer, James J <<u>wslhdirector@slh.wisc.edu</u>>

**Cc:** Shult, Peter 
peter.shult@slh.wisc.edu
; Schauer, James J <<u>wslhdirector@slh.wisc.edu</u>
; Ayers,

Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>
; Vasby, Tara J - DHS
<<u>tara.vasby@dhs.wisconsin.gov</u>>

**Subject:** RE: Concerns about Today's Revised Testing Criteria for COVID-19

## Thanks Nathaniel,

2-3 I'm on a webinar with local and tribal health. From 12-1 I'm in our IMS meeting. I have other meetings through the day but would flex around any of the rest of them for a call with him. Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Javid, Nathaniel L. <nathaniel.javid@slh.wisc.edu>

**Sent:** Tuesday, March 10, 2020 8:23 AM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Schauer, James J - DNR

<<u>WSLHDirector@slh.wisc.edu</u>>

**Cc:** Shult, Peter 

peter.shult@slh.wisc.edu

; Schauer, James J - DNR < WSLHDirector@slh.wisc.edu</pre>

; Ayers, Jeanne F - DHS 
jeanne.ayers@dhs.wisconsin.gov

; Vasby, Tara J - DHS

<tara.vasby@dhs.wisconsin.gov</pre>

**Subject:** RE: Concerns about Today's Revised Testing Criteria for COVID-19

Hi Chuck,

Jamie is currently in a conference call until 9:00 a.m. I will have to check to see if this will work, but would you be available for a call from 2:30 - 3:00 today?

Thanks, Nathaniel

**From:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Sent:** Tuesday, March 10, 2020 8:13 AM

**To:** Schauer, James J < <u>wslhdirector@slh.wisc.edu</u>>

**Cc:** Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Javid, Nathaniel L. <<u>nathaniel.javid@slh.wisc.edu</u>>;

Schauer, James J < wslhdirector@slh.wisc.edu >; Ayers, Jeanne F - DHS

<ieanne.ayers@dhs.wisconsin.gov>; Vasby, Tara J - DHS <<u>tara.vasby@dhs.wisconsin.gov</u>>

**Subject:** RE: Concerns about Today's Revised Testing Criteria for COVID-19

Jamie,

Any chance you'd have time between now and 9am?

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Warzecha, Charles J - DHS

Sent: Monday, March 9, 2020 5:44 PM

**To:** Schauer, James J < <u>wslhdirector@slh.wisc.edu</u>>

Cc: Shult, Peter < peter.shult@slh.wisc.edu >; Javid, Nathaniel L. < nathaniel.javid@slh.wisc.edu >;

Schauer, James J - DNR < <u>WSLHDirector@slh.wisc.edu</u>>; Ayers, Jeanne F - DHS

(<u>jeanne.ayers@dhs.wisconsin.gov</u>) <<u>jeanne.ayers@dhs.wisconsin.gov</u>>; Vasby, Tara J - DHS

<tara.vasby@dhs.wisconsin.gov>

**Subject:** RE: Concerns about Today's Revised Testing Criteria for COVID-19

## Thanks Jamie,

I agree, let's talk soon and we'll try to get our teams more onto the same page. Thank you for your continued partnership and the important work the lab is doing in this response!

Chuck

#### Nathaniel.

Can you check with Tara about finding a time tomorrow? Of course there isn't a best time these day.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Schauer, James J < <u>wslhdirector@slh.wisc.edu</u>>

**Sent:** Monday, March 9, 2020 4:28 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Cc: Shult, Peter peter.shult@slh.wisc.edu
; Javid, Nathaniel L. <nathaniel.javid@slh.wisc.edu</pre>
;

Schauer, James J - DNR < <u>WSLHDirector@slh.wisc.edu</u>>

**Subject:** Concerns about Today's Revised Testing Criteria for COVID-19

#### Chuck

I wanted to reach out to you and express concerns at WLSH about recent changes to the COVID-19

testing criteria and the impact on WSLH. Al Bateman and Ryan Westergaard had a phone conversation on Sunday about broadening testing criteria. It is my understanding that Al agreed that broader testing would be good, but he did emphasize the need for some criteria for testing. The discussion included how to broaden testing but still have criteria, for example fever + respiratory symptoms + influenza-negative, to not totally overwhelm WSLH. Al's understanding was that Ryan would draft a memo on Sunday and send it to WSLH leadership for review. Al received a memo via email at Noon on Monday while he and Pete were in meetings. That memo was blast emailed to local health departments at 1:05 and the announcement was made at the media briefing at 1:30. When both Al and Jan inquired of DHS on Monday morning (Al to Ryan and Jan to DHS media staff) what was going to be announced at the Monday media briefing, neither was told it was going to be this new testing criteria. When WSLH CDD leadership spoke with Tom Haupt this morning for their daily touch base phone call, everyone agreed that whatever messages would go should be unified. Some of the critical issues that we need to address are:

- 1) While we do have higher capacity than a week ago, we still only have supplies in house to test about 600 patients total. We've ordered more supplies, but we don't know how much we will receive or when. And these are the same supplies being ordered by every state in the country. We are concerned that we could have far more samples submitted under the current criteria that we can possible test.
- 2) WSLH will now be in the role of triaging which patients get tested first, and that is not our customary role. Our concern is that a high-priority patient may not be tested in a timely manner because we won't necessarily know they are a high-priority patient. We will tell clinical labs to write that information on the test request form, but there is no guarantee that they will do so.
- 3) While the testing at the WSLH is fee-exempt, a concern is that we will be sent a higher # of specimens because either the patient or the clinician wants the test done for free. This could potentially impact the other testing the WSLH provides to DHS off the fee-exempt funding stream.

I think it would be good if we could touch base on this issue as soon as possible to avoid unexpected problems and to help manage the greatly increased sample load that we anticipate will be submitted to WSLH in the coming days.

I have cc'ed Nathaniel to see if he can hep arrange a meeting or call. On our side, I think Pete and Al should be on the call.

Thank you Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

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From: Karen Timberlake

To: <u>Hedman, Curtis J - DHS</u>; <u>Warzecha, Charles J - DHS</u>

Cc: <u>Jordan Poda</u>

Subject: Re: Confidential -- Specimen Collection Kits Request

**Date:** Friday, April 10, 2020 6:21:09 PM

Hi Curtis 16th does not need Exact kits. Stand by for other logistics issues.

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 10, 2020 2:25 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Cc: Jordan Poda <jpoda@epic.com>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Karen,

Following up to see about obtaining a contact at 16th Street Community Health I can connect with to coordinate specimen collection kits delivery for Milwaukee work planned to begin starting Monday.

Per conversations with Chuck this morning, I'm aware this will need to be room temp stable kits.

Thanks and best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: KAREN TIMBERLAKE <

Sent: Thursday, April 9, 2020 3:31 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

Subject: Re: Confidential -- Specimen Collection Kits Request

Thank you. Will find the right contact.

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 9, 2020 3:24:26 PM

To: KAREN TIMBERLAKE <

Cc: Jordan Poda <ipoda@epic.com>; Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Subject:** FW: Confidential -- Specimen Collection Kits Request

FYI – we will have 1,000 set aside for the Milwaukee project for Monday. We would like to connect with WDL and 16<sup>th</sup> street to see if they can take the kits that need to be kept chilled.

Let me know if you have questions.



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 3:20 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Wa

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>

**Subject:** FW: Confidential -- Specimen Collection Kits Request

Importance: High

Chuck,

WSLH is now aware of the need for 1,000 kits for the Milwaukee effort with 16<sup>th</sup> Street Community Health and they will make sure these supplies are available. They would like to try hard to promote use of cold storage kits for this effort, if possible.

I told Mike Hawk I would supply him with a contact at 16<sup>th</sup> Street Community Health to begin coordinating with. Please forward that information when available.

Thanks,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael <michael.hawk@slh.wisc.edu>

Sent: Thursday, April 9, 2020 2:51 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Curtis-

Cold storage kits would be preferable, sent out next week from the distribution center. I am down

to 2,000 here. We were planning on sending most of it to you once we figure out how to get it there.

If they are insistent on room-temp media that would be more difficult since the supply chain is tighter on that right now. Have you received any yet from Remel?

#### Mike

From: Hedman, Curtis J - DHS [mailto:Curtis.Hedman@dhs.wisconsin.gov]

**Sent:** Thursday, April 09, 2020 2:28 PM

**To:** Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

Subject: Confidential -- Specimen Collection Kits Request

Good Afternoon Mike,

NOTE: Please keep the following information/request internal for now as this effort is still in negotiations with various partners.

SEOC is requesting an allocation of <u>1000 specimen collection kits</u> for planned WING supported drive through testing for the 16<sup>th</sup> Street Community Health Center in Milwaukee. Sampling could begin as early as next week Monday (4/13), and testing would be coordinated through Wisconsin Diagnostic Laboratories. We can discuss with these partners whether the chilled kits would work or if they would require RT stable kits. I just wanted to get this on your radar, and we can work on details over the next couple of days.

Chuck Warzecha is hoping for confirmation of kit availability by 3:30 pm this afternoon. Give me a call if easier to discuss this request over a phone call.

Thanks.

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Jordan Poda</u>

To: <u>Hedman, Curtis J - DHS</u>; <u>Karen Timberlake</u>; <u>Warzecha, Charles J - DHS</u>

Cc: Geis, Steven W - DNR

**Subject:** RE: Confidential -- Specimen Collection Kits Request

**Date:** Friday, April 10, 2020 2:48:08 PM

+ Steve, as he has direct contact with the MKE folks from his daily calls with them.

Would this not be Aleks?

## -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 10, 2020 2:26 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Cc: Jordan Poda <ipoda@epic.com>

Subject: RE: Confidential -- Specimen Collection Kits Request

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Hi Karen,

Following up to see about obtaining a contact at 16th Street Community Health I can connect with to coordinate specimen collection kits delivery for Milwaukee work planned to begin starting Monday.

Per conversations with Chuck this morning, I'm aware this will need to be room temp stable kits.

Thanks and best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: KAREN TIMBERLAKE <

Sent: Thursday, April 9, 2020 3:31 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>jpoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: Re: Confidential -- Specimen Collection Kits Request

Thank you. Will find the right contact.

Sent from my Verizon, Samsung Galaxy smartphone Get <u>Outlook for Android</u>

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 9, 2020 3:24:26 PM

**To:** KAREN TIMBERLAKE <

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** FW: Confidential -- Specimen Collection Kits Request

FYI – we will have 1,000 set aside for the Milwaukee project for Monday. We would like to connect with WDL and 16<sup>th</sup> street to see if they can take the kits that need to be kept chilled.

Let me know if you have questions.



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Thursday, April 9, 2020 3:20 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>

Subject: FW: Confidential -- Specimen Collection Kits Request

**Importance:** High

Chuck,

WSLH is now aware of the need for 1,000 kits for the Milwaukee effort with 16<sup>th</sup> Street Community Health and they will make sure these supplies are available. They would like to try hard to promote use of cold storage kits for this effort, if possible.

I told Mike Hawk I would supply him with a contact at 16<sup>th</sup> Street Community Health to begin coordinating with. Please forward that information when available.

Thanks,

Curtis

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Madison, WI 53701

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**From:** Hawk, Michael < michael.hawk@slh.wisc.edu>

Sent: Thursday, April 9, 2020 2:51 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Curtis-

Cold storage kits would be preferable, sent out next week from the distribution center. I am down to 2,000 here. We were planning on sending most of it to you once we figure out how to get it there.

If they are insistent on room-temp media that would be more difficult since the supply chain is tighter on that right now. Have you received any yet from Remel?

#### Mike

From: Hedman, Curtis J - DHS [mailto:Curtis.Hedman@dhs.wisconsin.gov]

**Sent:** Thursday, April 09, 2020 2:28 PM

**To:** Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

**Subject:** Confidential -- Specimen Collection Kits Request

Good Afternoon Mike,

NOTE: Please keep the following information/request internal for now as this effort is still in negotiations with various partners.

SEOC is requesting an allocation of 1000 specimen collection kits for planned WING supported drive through testing for the 16<sup>th</sup> Street Community Health Center in Milwaukee. Sampling could begin as early as next week Monday (4/13), and testing would be coordinated through Wisconsin Diagnostic Laboratories. We can discuss with these partners whether the chilled kits would work or if they would require RT stable kits. I just wanted to get this on your radar, and we can work on details over the next couple of days.

Chuck Warzecha is hoping for confirmation of kit availability by 3:30 pm this afternoon. Give me a call ( ) if easier to discuss this request over a phone call.

Thanks.

Curtis

Curtis Hedman, Ph.D.
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From: Hedman, Curtis J - DHS

To: Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

Subject: RE: Confidential -- Specimen Collection Kits Request

**Date:** Thursday, April 9, 2020 3:10:00 PM

## Hi Mike,

Thanks for the quick reply and nice to begin working with you on this project. Yes, I will try to work on promote that they work with the cold storage kits. I will provide a contact for you to begin working on this request with soon.

Agreed about the tight RT stable supplies. We received 5,000 Remel Kits this week, and hopefully we will remain on a regular weekly delivery schedule with ThermoFisher (we'll take what we can get).

Best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Sent:** Thursday, April 9, 2020 2:51 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Cc: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bowles, Erin J <erin.bowles@slh.wisc.edu>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Curtis-

Cold storage kits would be preferable, sent out next week from the distribution center. I am down to 2,000 here. We were planning on sending most of it to you once we figure out how to get it

there.

If they are insistent on room-temp media that would be more difficult since the supply chain is tighter on that right now. Have you received any yet from Remel?

#### Mike

From: Hedman, Curtis J - DHS [mailto:Curtis.Hedman@dhs.wisconsin.gov]

**Sent:** Thursday, April 09, 2020 2:28 PM

To: Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

**Subject:** Confidential -- Specimen Collection Kits Request

Good Afternoon Mike,

NOTE: Please keep the following information/request internal for now as this effort is still in negotiations with various partners.

SEOC is requesting an allocation of <u>1000 specimen collection kits</u> for planned WING supported drive through testing for the 16<sup>th</sup> Street Community Health Center in Milwaukee. Sampling could begin as early as next week Monday (4/13), and testing would be coordinated through Wisconsin Diagnostic Laboratories. We can discuss with these partners whether the chilled kits would work or if they would require RT stable kits. I just wanted to get this on your radar, and we can work on details over the next couple of days.

Chuck Warzecha is hoping for confirmation of kit availability by 3:30 pm this afternoon. Give me a call if easier to discuss this request over a phone call.

Thanks,

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From: <u>Karen Timberlake</u>

To: <u>Hedman, Curtis J - DHS</u>; <u>Warzecha, Charles J - DHS</u>

Cc: <u>Jordan Poda</u>

Subject: Re: Confidential -- Specimen Collection Kits Request

**Date:** Friday, April 10, 2020 6:57:13 PM

Great thanks Curtis, stay tuned.

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 10, 2020 6:27 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Cc: Jordan Poda <ipoda@epic.com>

**Subject:** RE: Confidential -- Specimen Collection Kits Request

Hi Karen,

We are actually looking to connect 14<sup>th</sup> Street with universal room temp stable kits from ThermoFisher. They may be OK with WDL supplies, but I wanted to make sure they don't need a special delivery from us.

Also looking to similar outreach to Progressive regarding ThermoFisher RT stable kits they plan to use with WDL.

I will be the SEOC liaison to the clinics for these kit orders and am sending them my contact information this evening. Feel free to share my contact information listed below

Best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
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From: KAREN TIMBERLAKE <

Sent: Friday, April 10, 2020 6:21 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs. wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Cc: Jordan Poda <ipoda@epic.com>

Subject: Re: Confidential -- Specimen Collection Kits Request

Hi Curtis 16th does not need Exact kits. Stand by for other logistics issues.

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Friday, April 10, 2020 2:25 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>> **Cc:** Jordan Poda <<u>ipoda@epic.com</u>>

Subject: RE: Confidential -- Specimen Collection Kits Request

Hi Karen,

Following up to see about obtaining a contact at 16th Street Community Health I can connect with to coordinate specimen collection kits delivery for Milwaukee work planned to begin starting Monday.

Per conversations with Chuck this morning, I'm aware this will need to be room temp stable kits.

Thanks and best,

### Curtis

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From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 9, 2020 3:31 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Warzecha.Wa

Cc: Jordan Poda < <u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** Re: Confidential -- Specimen Collection Kits Request

Thank you. Will find the right contact.

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 9, 2020 3:24:26 PM

To: KAREN TIMBERLAKE <

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** FW: Confidential -- Specimen Collection Kits Request

FYI – we will have 1,000 set aside for the Milwaukee project for Monday. We would like to connect with WDL and 16<sup>th</sup> street to see if they can take the kits that need to be kept chilled.

Let me know if you have questions.



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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Sent: Thursday, April 9, 2020 3:20 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.Warzech

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>

Subject: FW: Confidential -- Specimen Collection Kits Request

Importance: High

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**From:** Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

Sent: Thursday, April 9, 2020 2:51 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

**Subject:** RE: Confidential -- Specimen Collection Kits Request

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From: Hedman, Curtis J - DHS [mailto:Curtis.Hedman@dhs.wisconsin.gov]

**Sent:** Thursday, April 09, 2020 2:28 PM

To: Hawk, Michael

Cc: Sterkel, Alana; Bowles, Erin J

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Thanks.

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From: <u>Keuler, Joseph B - DOA</u>

To: Odegaard, Karen L - DHS; Warzecha, Charles J - DHS; jpoda@epic.com; Mickelson, Erik - OCI; Tony Dischler

**Subject:** RE: Connection to AFI Data Science Institute

**Date:** Sunday, April 5, 2020 5:50:46 PM

Attachments: image001.png

image002.png image003.png image004.png image005.png image006.png

Hi Karen,

Thank you! We'll reach out. The current data set as it stands is not robust but perhaps once it's combined with WEDSS there may be more opportunity. I'm hoping to find the WEDSS data owner tomorrow to link the 2 data sets.

Thanks, Joe

From: Odegaard, Karen L - DHS <karen.odegaard@dhs.wisconsin.gov>

**Sent:** Sunday, April 05, 2020 12:29 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; jpoda@epic.com;

Mickelson, Erik - OCI < Erik. Mickelson@wisconsin.gov>; Keuler, Joseph B - DOA

<JosephB.Keuler@wisconsin.gov>; Tony Dischler <tdischle@epic.com>

Subject: Connection to AFI Data Science Institute

Hello,

I'm passing along the highlighted note below from Dr. Jonathan Patz offering to provide a connection to the <u>American Family Insurance Data Science Institute (DSI)</u> for assistance if needed. I thought both the Lab Capicity and Data Analytics taskforces may be interested.

Best, Karen

Karen Odegaard, MPH (Pronouns: she/her/hers)

External Affairs Liaison

**Wisconsin Department of Health Services** 

Office: 608-261-9043 | Cell:

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From: JONATHAN A PATZ < patz@wisc.edu > Sent: Sunday, April 5, 2020 12:14 PM

To: Odegaard, Karen L - DHS < karen.odegaard@dhs.wisconsin.gov >; Sundaram-Stukel, Reka - DHS

<<u>Reka.SundaramStukel@dhs.wisconsin.gov</u>> **Cc:** Brian Yandell <<u>brian.yandell@wisc.edu</u>>

**Subject:** Re: WSLH contact

Reka, thanks and Karen nice to connect.

I'm friends with Jamie Schauer and communicated last week.

I'm also part of the COVID-19 Research Group coordinated out of the AFI Data Science Institute. Earlier I was inquiring if the State Lab needed any database assistance in trying to find reagents and other components needed to ramp up test kits. I am NOT in charge of this and assume that by now the state EOC is on top of this. Just offering the data science group to assist if any gaps of info requested. Again, I assume you and DHS and EOC are coordinating, and you shouldn't involve me UNLESS central command has a specific data request that we can put smart data scientist onto.

Thanks and I'm sure you're swamped and overwhelmed. so no need for long reply, other than "yes/no further help needed"

hang in there.
Jonathan

\_\_\_\_\_\_

Jonathan Patz, MD, MPH

**Professor and John P Holton Chair** of Health and the Environment **Director, Global Health Institute** 

University of Wisconsin

1300 University Avenue, MSC Rm 1050, Madison, WI 53706

Websites:

http://www.globalhealth.wisc.edu/ http://nelson.wisc.edu/sage/people/profile.php?p=1522

# **Other Faculty Appointments:**

Nelson Institute & Department of Population Health Sciences

# COVID-19 **PLEASE** *Do your part and stay apart / Going the distance together!*

\_\_\_\_\_

**From:** Odegaard, Karen L - DHS < <u>karen.odegaard@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 5, 2020 12:03 PM

**To:** Sundaram-Stukel, Reka - DHS < <a href="mailto:Reka.SundaramStukel@dhs.wisconsin.gov">Reka.SundaramStukel@dhs.wisconsin.gov</a>; JONATHAN A PATZ

<patz@wisc.edu>

**Subject:** RE: WSLH contact

Sounds great, thanks Reka!

Karen Odegaard, MPH (Pronouns: she/her/hers)

External Affairs Liaison

**Wisconsin Department of Health Services** 

Office: 608-261-9043 | Cell:

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**From:** Sundaram-Stukel, Reka - DHS < Reka.SundaramStukel@dhs.wisconsin.gov>

**Sent:** Sunday, April 5, 2020 12:03 PM **To:** JONATHAN A PATZ < patz@wisc.edu>

**Cc:** Odegaard, Karen L - DHS < <u>karen.odegaard@dhs.wisconsin.gov</u>>

**Subject:** Fw: WSLH contact

Dear Karen:

Good morning, let me connect you to Jonathan Patz, he was looking for the connect. Heads up he may call your cell.

wishing lots of health and warmth,

From: Odegaard, Karen L - DHS < <a href="mailto:karen.odegaard@dhs.wisconsin.gov">karen.odegaard@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 5, 2020 10:47 AM

**To:** Sundaram-Stukel, Reka - DHS < <u>Reka.SundaramStukel@dhs.wisconsin.gov</u>>

**Subject:** RE: WSLH contact

Good morning, Reka,

I apologize. I see that I never responded to this email. Are you still needing a connection to the State Lab of Hygiene? If so, let me know (you can call my cell) and I'm happy to help.

Thanks! Karen

Karen Odegaard, MPH (Pronouns: she/her/hers)

External Affairs Liaison

Wisconsin Department of Health Services

Office: 608-261-9043 | Cell:

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**From:** Sundaram-Stukel, Reka - DHS < <u>Reka.SundaramStukel@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 23, 2020 1:18 PM

**To:** Odegaard, Karen L - DHS < <a href="mailto:karen.odegaard@dhs.wisconsin.gov">karen.odegaard@dhs.wisconsin.gov</a>; Meiman, Jonathan G - DHS < <a href="mailto:Jonathan.Meiman@dhs.wisconsin.gov">Jonathan.Meiman@dhs.wisconsin.gov</a>; JONATHAN A PATZ < <a href="mailto:patz@wisc.edu">patz@wisc.edu</a>); Diallo, Ousmane - DHS < <a href="mailto:Qusmane.Diallo@dhs.wisconsin.gov">Qusmane.Diallo@dhs.wisconsin.gov</a>)

Subject: WSLH contact

Dear Karen:

Good afternoon. I am connecting with you because Dr. Jonathan Patz was looking to get in touch with the State Lab of Hygiene. Dr. Jon Meiman believed you were the right contact person.

So connecting all of you.

Thanks,

reka

From: Meiman, Jonathan G - DHS

To: Sterkel, Alana; Cordova, Joseph A - DHS; Shult, Peter; Bowles, Erin J; Lange, Meshel A; Stanton, Noel -SLH

Subject: RE: Contact for phone call - Laurie Palchik

Date: Monday, March 30, 2020 2:06:00 PM

The swabs will be needed. I've heard from a major hospital that swabs are becoming the limiting factor for testing.

-jm

Jon Meiman, MD
Chief Medical Officer and State Epidemiologist for Occupational and Environmental Health
Wisconsin Department of Health Services
1 West Wilson St – Room 150
PO Box 2659

Madison, WI 53701 Phone: 608-266-1253

ionathan.meiman@dhs.wisconsin.gov

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Monday, March 30, 2020 1:45 PM

**To:** Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bowles, Erin J < erin.bowles@slh.wisc.edu>; Lange, Meshel A < meshel.lange@slh.wisc.edu>; Stanton, Noel -SLH < noel.stanton@slh.wisc.edu>; Meiman, Jonathan G - DHS < Jonathan.Meiman@dhs.wisconsin.gov>

**Subject:** RE: Contact for phone call - Laurie Palchik

Hello Joe,

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It doesn't look like these come with nasopharyngeal swabs, is that accurate?

Thank you, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

**From:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 12:51 PM

**To:** Shult, Peter peter.shult@slh.wisc.edu; Bowles, Erin J rin.bowles@slh.wisc.edu; Sterkel,
Alana Alana.Sterkel@slh.wisc.edu; Lange, Meshel A meshel.lange@slh.wisc.edu; Stanton, Noel
coel.stanton@slh.wisc.edu; Meiman, Jonathan G - DHS Jonathan.Meiman@dhs.wisconsin.gov

**Subject:** FW: Contact for phone call - Laurie Palchik

ThermoFischer want to substitute our order, are the attached acceptable replacements?

Thank you

Joe Cordova

Emergency Response Coordinator / Threat Liaison Officer (608) 267-9010 or (608) 516-1226

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 12:42 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Subject: FW: Contact for phone call - Laurie Palchik

Hi Joe,

All of the specs on the "substitutes" from Thermofisher now.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

Sent: Monday, March 30, 2020 12:32 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Cc:** DeYoung, Barbara E - DHS < <u>Barbara.DeYoung@dhs.wisconsin.gov</u>>; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

Laurie, please see attached and let me know if this covers what you needed.

Thank you!

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

Cell | Office (281)655-3582 Customer Service 800-640-0640

Theresa.freeman@thermofisher.com www.fisherhealthcare.com

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**Subject:** RE: Contact for phone call - Laurie Palchik

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This is good for why the order is changing to meet your streamlining/retooling, but I need to understand that the product meets certified specs for testing kits. I still need this information and soon please.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

**From:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

**Sent:** Monday, March 30, 2020 11:52 AM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

Cc: DeYoung, Barbara E - DHS < <a href="mailto:Barbara.DeYoung@dhs.wisconsin.gov">Barbara E - DHS < <a href="mailto:Barbara.DeYoung@dhs.wisconsin.gov">Barbara.DeYoung@dhs.wisconsin.gov</a>; Duffy, Matt

<matt.duffy@thermofisher.com>

**Subject:** RE: Contact for phone call - Laurie Palchik

Attached please find the letter announcing the swab changes during this time. Please let me know if additional information is needed.

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

Cell | Office (281)655-3582 Customer Service 800-640-0640

Theresa.freeman@thermofisher.com www.fisherhealthcare.com

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 11:14 AM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa M. <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a></a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>
<a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a></a>

**Subject:** Contact for phone call - Laurie Palchik

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Hi Theresa,

As discussed and my need in writing:

I need genuine information that verifies that these test kits, as cosmetically changed, still meet FDA or CDC requirements.

I also need a statement indicating that this change order is purely to meet a retooling and streamlining that Thermofisher needed to take.

Laurie Palchik, Director
Department of Health Services
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From: Sterkel, Alana

To: <u>Hedman, Curtis J - DHS</u>

Subject: RE: Contact for phone call - Laurie Palchik

Date: Tuesday, March 31, 2020 10:30:11 AM

## Hi Curtis,

Joe sent me this last night as well. I think we need to know when these will arrive. If they aren't coming for a month we should still buy swabs.

## Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Tuesday, March 31, 2020 9:50 AM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>
Cc: Geis, Steve <Steven.Geis@Wisconsin.Gov>
Subject: FW: Contact for phone call - Laurie Palchik

Importance: High

Hi Alana,

FYI – See attached, and will call in a bit.

## Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 3:55 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Subject: FW: Contact for phone call - Laurie Palchik

Importance: High

Another variation on Thermofisher that is urgent. See attached and below.

From: Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

Sent: Monday, March 30, 2020 3:49 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Subject:** RE: Contact for phone call - Laurie Palchik

Laurie,

Your original order was for R12550, which was the polyester swab and media (i.e., not nasopharyngeal).

I crossed you to R12552, which is also poly swab and media (i.e., not nasopharyngeal). If you DO need nasopharyngeal, I recommend R12566, which is the micro tip flock swab (nasopharyngeal) with media.

I have attached quote for R12566.

Thank you!

Theresa M. Freeman Supervisor, Inside Sales fisher healthcare

Thermo Fisher Scientific

11450 Compaq Center Drive West, Suite #570 | Houston, TX 77070

Cell | Office (281)655-3582 Customer Service 800-640-0640

<u>Theresa.freeman@thermofisher.com</u> <u>www.fisherhealthcare.com</u>

**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 3:15 PM

**To:** Freeman, Theresa M. < <a href="mailto:theresa.freeman@thermofisher.com">theresa.freeman@thermofisher.com</a>>

Subject: FW: Contact for phone call - Laurie Palchik

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Please see below and confirm in writing that swabs are still part of the kit.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

## Laurie.Palchik@dhs.wisconsin.gov

**From:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Sent: Monday, March 30, 2020 2:53 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

Subject: FW: Contact for phone call - Laurie Palchik

Laurie,

This looks like a substitute for the viral transport media which is ok but only if it still includes nasopharyngeal swabs.

Joe Cordova

(608) 267-9010 or

Emergency Response Coordinator / Threat Liaison Officer

From: Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

**Sent:** Monday, March 30, 2020 2:09 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Cordova, Joseph A - DHS

<<u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Bowles, Erin J

<erin.bowles@slh.wisc.edu>; Lange, Meshel A <meshel.lange@slh.wisc.edu>; Stanton, Noel -SLH

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**Subject:** RE: Contact for phone call - Laurie Palchik

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Chief Medical Officer and State Epidemiologist for Occupational and Environmental Health

Wisconsin Department of Health Services

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PO Box 2659

Madison, WI 53701 Phone: 608-266-1253

jonathan.meiman@dhs.wisconsin.gov

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Department of Health Services

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Cc: DeYoung, Barbara E - DHS < <a href="mailto:Barbara.DeYoung@dhs.wisconsin.gov">Barbara E - DHS < <a href="mailto:Barbara.DeYoung@dhs.wisconsin.gov">Barbara.DeYoung@dhs.wisconsin.gov</a>; Duffy, Matt

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Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

# Laurie.Palchik@dhs.wisconsin.gov

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**Sent:** Monday, March 30, 2020 11:52 AM

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Work Mobile

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From: <u>Sterkel, Alana</u>

To: <u>Warzecha, Charles J - DHS</u>; <u>Bateman, Allen</u>; <u>Shult, Peter</u>

Cc: <u>Jordan Poda</u>

Subject: RE: COVID - 19 Rapid Test Kit

Date: Tuesday, March 24, 2020 8:03:58 PM

Attachments: <u>image001.png</u>

You would have to ask UW Hospital. For this kind of evaluation I would personally want more than 30. But, it is up to their lab director.

#### Alana

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, March 24, 2020 8:01 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>;

Shult, Peter <peter.shult@slh.wisc.edu>
Cc: Jordan Poda <jpoda@epic.com>
Subject: RE: COVID - 19 Rapid Test Kit

## Thanks Alana,

So if we had 30 of these tests to start with and worked with UW Hospital do you think we could get a start on this? This contact indicated that he could get us that many tests in the next couple of days and then several thousand at \$25 per kit after that.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Tuesday, March 24, 2020 7:58 PM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Bateman, Allen

<a href="mailto:</a><a href="mailto:Allen.Bateman@slh.wisc.edu"><a href="mailto:Allen.Bateman@slh.wisc.edu"><a

Subject: RE: COVID - 19 Rapid Test Kit

## Hello Chuck,

This kind of assay has the potential to be a useful tool to screen patients prior to running a traditional PCR test. It could reduce the total number of people needing a PCR based test by screening out the negatives. Whether these will work depends largely on their sensitivity. A careful validation study would need to be performed to learn how these could be used. To perform this validation, the lab would need access to blood samples from positive and negative patients. This would be much easier to accomplish in a hospital laboratory that has access to these kinds of samples than in the State Lab. We will need to discuss this internally.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 24, 2020 7:17 PM

**To:** Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>;

Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

Subject: FW: COVID - 19 Rapid Test Kit

Is this something you'd have the ability to validate? They say they have an EUA for this from the FDA.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Tom McGreevy < tom@dbenergyus.com>

**Sent:** Tuesday, March 24, 2020 10:26 AM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Cc:** Brian Michel <a href="mailto:spring-action-com">brian@dbenergyus.com</a>; Tom Smid <a href="mailto:tom@vtksolutions.com">tom@vtksolutions.com</a>; Bobby Bruno

<br/><boby@vtksolutions.com>

**Subject:** COVID - 19 Rapid Test Kit

Chuck,

Attached are two documents. The first is a six page summary which includes a link to the FDA EUA guidelines for COVID - 19 Rapid Tests. The second document has a summary of all technical and clinical information on the test kits.

Please let me know where you would like the kits delivered. I will be picking them up in Chicago then driving them to your location. Hoping to be able to get them to you by Thursday afternoon.

Regards,

Tom McGreevy

Tom McGreevy Managing Partner DB Energy LLC 262.745.2059 Direct tom@dbenergyus.com www.dbenergyus.com

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From: Lawrence Wein
To: Bateman, Allen

Cc: Westergaard, Ryan P - DHS

Subject: Re: covid testing

**Date:** Sunday, April 19, 2020 1:40:09 PM

## Al,

This is extremely helpful. Thanks so much - I appreciate it!

# Larry

Lawrence M. Wein Jeffrey S. Skoll Professor of Management Science Senior Associate Dean of Academic Affairs Stanford Graduate School of Business Stanford, CA 94305-5015 Phone: (650) 724-1676

https://lwein.people.stanford.edu/

Dean's Office Assistant: Paula Brutto 650-498-7855 Faculty Assistant: Courtney Yarnott 650-736-3455

On Sun, Apr 19, 2020 at 11:32 AM Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u>> wrote:

Hi Larry,

Thanks for your email. I'm cc'ing Dr. Ryan Westergaard, the state epidemiologist for communicable diseases, since he has been more involved in Wisconsin modeling than I have. What I can say is:

- we have built substantial testing capacity in the past 6 weeks, at the public health labs but particularly in clinical labs across the state (~30 labs in Wisconsin can now test). Mayo does testing for Wisconsin patients, but it is not responsible for the majority of results in the state.
- while each lab can estimate what their daily capacity is, in reality that could change on a daily basis: for instance, if more specimens arrive in a given day the daily number tested may be above the estimated daily capacity, whereas if reagents run out the daily number tested will be lower.
- At WSLH our turnaround time is typically <24 hours currently. If specimens arrive in the morning they will be resulted the same day, and if they arrive in the afternoon they will be resulted the following day. This may change if specimen volume increases greatly, but we have consistently met our 1-2 day turnaround time (time from specimen receipt in the lab to results being sent out)

Hope this helps,
Al
Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254
From: Lawrence Wein < lwein@stanford.edu > Sent: Saturday, April 18, 2020 3:51 PM
<b>To:</b> Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u> >; Lawrence Wein < <u>lwein@stanford.edu</u> >
Subject: covid testing
Hi Alan,
Tii Alaii,
I (with a team of statisticians and epidemiologists) am trying to do some research on the interaction between covid testing capacity and reported covid cases in Wisconsin. I know you must be extremely busy, but I was wondering whether we could briefly discuss (by phone or email) the following questions.

1. Is it fair to say that testing is capacity constrained? It appears that the State Hygiene Lab can do around 2800 tests per week, the Milwaukee Health Dept around 900/week, and the Mayo Clinic can do around 5600/week (but maybe the 5600 covers multiple states), which is

just under 10,000/wk, which appears to be around how many tests are processed. Has the testing system become more or less constrained over the last several weeks? It seems the state was doing around 9000 tests per week in the first two weeks of April, but is now doing almost 12,000 per week. On the other hand, perhaps there is a higher demand for testing now.

- 2. I see that the proportion of tests that are positive is < 10%. What proportion of tests are given to frontline healthcare workers vs. hospitalized patients vs. patients with mild/moderate symptoms? Has this mix changed over the last few weeks? Does the mix change geographically (eg, Milwaukee vs. Madison)? Do hospitalized patients get testing priority over frontline healthcare workers, or perhaps the other way around? Or perhaps there is enough capacity to test all people in both of these groups?
- 3. What is the testing delay at the lab (number of days or hours from when a patient is tested until the results are obtained?

Thanks so much!

Larry Wein

Lawrence M. Wein

Jeffrey S. Skoll Professor of Management Science

Senior Associate Dean of Academic Affairs

Stanford Graduate School of Business

Stanford, CA 94305-5015

Phone: (650) 724-1676

https://lwein.people.stanford.edu/

Dean's Office Assistant: Paula Brutto 650-498-7855

Faculty Assistant: Courtney Yarnott 650-736-3455

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From: Bateman, Allen

To: Westergaard, Ryan P - DHS

**Subject:** RE: COVID testing: capacity and applications (sorry for the long email:)

**Date:** Thursday, April 2, 2020 1:49:48 PM

# Hi Ryan,

One more (much shorter) thing: as of today we are embarking on sequencing the SARS-CoV-2 positives, to inform molecular epidemiologic questions. This could be used as another data input into assessing spread of the virus in Wisconsin – for instance, if we've seen multiple separate introductions into various areas, or if it is spread of an established clone. Not sure when this data will start to become available, but we are part of a handful of states planning to do this in concert with CDC.

This work is separate from our diagnostic testing for COVID-19, so laboratory diagnostic capacity will not be affected.

#### Thanks!

Αl

From: Bateman, Allen

Sent: Wednesday, April 1, 2020 10:36 PM

**To:** 'Westergaard, Ryan P - DHS' <ryan.westergaard@dhs.wisconsin.gov>; 'Warzecha, Charles J - DHS'

<Charles.Warzecha@dhs.wisconsin.gov>

Cc: Shult, Peter <peter.shult@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** COVID testing: capacity and applications (sorry for the long email:)

Hi Ryan,

It was really good talking with you this evening. As of yesterday we're more stable in our reagent supply (thankfully!!), and we plan to increase our capacity in the coming week by onboarding the ThermoFisher assay. With these developments, as well as the greatly increased capacity for testing statewide the past few weeks, I've been thinking of what the overall goal(s) for testing are, and what capacity we should be aiming for. A few notes on capacity:

- The large labs that are testing currently (WSLH, Milwaukee City Lab, UW, Gundersen, Marshfield, WDL, ACL, Children's) continue to scale up, bring more platforms in, and automate. WSLH, WDL, and UW, for instance, all started with the CDC assay, now are adding higher throughput assays, and in the coming weeks to months will have quite high-throughput automated instruments (1,000/day). One question I now have is, how big should we go? If money is no object, WSLH could continue to scale up to test multiple thousands a day if that's what the real goal is. I'm not sure that's the goal, though.
- In addition to labs currently testing, there are a few potentially very high throughput labs that could be online soon. These include:
  - o Prevention Genetics
  - o Exact

#### Accelerated Labs in Milwaukee

Prevention Genetics may serve as a sort of extension of Marshfield Clinic. The other two can potentially test thousands of specimens per day at some point in the future, but aren't there yet and also aren't currently linked to hospital systems. These two also haven't been diagnostic microbiology labs previously, so it's unknown how exactly they will receive specimens, who will send specimens to them, how results will flow, how the billing will work out, etc. One thought for Accelerated Labs is to have them help with testing in Milwaukee, since the city is being hit so hard right now. One thought for Exact would be for at-home specimen collection (with Skype/FaceTime with a provider to make it 'provider overseen self-collection'), followed by mailing to Exact for testing.

- Once kits for sample-to-answer tests (Cepheid, BioFire, etc) become more available, dozens of clinical micro labs associated with clinics and hospitals will be able to test for their patient populations.
- Statewide, WI labs routinely test >10,000 influenza PCR tests/week during flu season, so I expect that COVID testing capacity will be substantially higher than this statewide once reagents and test kits are widely available.

We're clearly in a better place testing capacity-wise than we were a few weeks ago. But, with capacity continually increasing, what will we do with it and how much test capacity is enough? The answers to these questions will likely be informed by the overall DHS approach to the ongoing pandemic, and what the monitoring/end game is for this pandemic, with loosening social distancing, etc. You've probably thought quite a bit about this, but here are two of my thoughts for potential options:

- 1. Continue to expand testing criteria, with the eventual goal of testing everyone whose clinician suspects COVID (potentially high priority specimens to clinical micro labs/WSLH, low priority home collection sent to Exact), a la South Korea's approach. This approach sounds a bit overkill at first, but testing for milder cases could potentially be useful, since the stay at home guidance would be longer for COVID positive patients rather than COVID negative patients. This approach would also provide the best resolution for monitoring the state of the pandemic, to provide the best estimate for how many people are actively infected, and where.
- 2. Continue to have prioritized testing and not test people with mild symptoms. At the same time, have systematic surveillance (syndromic in EDs/urgent cares, plus test-based surveillance) to provide situational awareness for various areas of the state.
  - For the test-based surveillance piece, both Jon Temte and Ed Belongia would be crucial to designing a good approach that would be systematic and would work logistically for enrolling patients at clinics.

Hopefully this was somewhat helpful; happy to talk again sometime.

\_\_\_\_\_

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

From: Bateman, Allen

To:Warzecha, Charles J - DHSSubject:RE: COVID-19 Follow Up

**Date:** Thursday, April 16, 2020 9:45:47 PM

Attachments: <u>image001.png</u>

No, thankfully he isn't still contacting me. We have updated our website to say:

"Other laboratories in Wisconsin that accept outside specimen for testing include, but are not limited to: Milwaukee Health Department Laboratory, Exact Sciences, Wisconsin Diagnostic Laboratories, and Coppe Laboratories. More options are expected to become available in the coming weeks. National reference labs also accept specimens for COVID-19 testing."

So, we don't specifically call out any lab that's not in Wisconsin. His lab is included in the 'national reference labs' phrase, since that's what it is.

Αl

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 9:04 PM

**To:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Subject:** FW: COVID-19 Follow Up

FYI only – is he still contacting you?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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**From:** Michael Wilson < michael.wilson@microgendx.com >

**Sent:** Thursday, April 16, 2020 2:46 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** COVID-19 Follow Up

Mr. Warzecha

I just wanted to follow up our phone conversation from last week. Listening to today's Coronavirus Briefing the need to increase testing keeps coming up. Governor Evers - "We need a massive expansion of our testing capabilities". Secretary Palm - "We need to dramatically increase testing." I applaud the fact that they are working with private labs, including those with no microbiology experience, to expand testing.

We have conducted over 400,000 microbiology DNA tests over the past decade. In addition to PCR we possess the largest curated microbial DNA database in the country that we use in Next Generation DNA Sequencing. When the FDA wanted to know what microbes were contaminating endoscopes a few years ago we did the research. When NASA wanted to research the microbiome on the International Space Station we got the call. We have worked with most of the major drug and device companies as well.

Our first offer to the state was on March 23rd. There has been no serious engagement since then. So you can imagine my frustration as a citizen of this state when I hear from physicians, friends, elected officials and the news that people can't get tested.

I am struggling to understand why the state doesn't want help from an existing lab doing this testing but is more focused on helping other labs, some with no microbial experience, get up to speed.

Thank you

Mike Wilson Territory Manager MicroGenDX

Cell

www.microgendx.com

From: <u>Warzecha, Charles J - DHS</u>

To: <u>David Hoffman</u>

 Cc:
 Sterkel, Alana; Hedman, Curtis J - DHS

 Subject:
 RE: COVID-19 Specimen Collection Kits

 Date:
 Thursday, April 16, 2020 6:29:00 PM

Attachments: <u>image001.png</u>

## Thanks David,

We will also keep you in mind for the ID Now kits also if we can find a way to shake more of that supply loose. I'll share this with the state lab so we can track your needs. I hope you are doing well, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: David Hoffman < David H@MTCLINIC.NET>

**Sent:** Thursday, April 16, 2020 9:29 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** COVID-19 Specimen Collection Kits

Mr. Warzecha:

I was forwarded an email regarding specimen kits for COVID-19.

Our situation has changed very recently. We were one of the tribes that received an Abbott ID NOW analyzers through the Indian Health Services as part of the federal government's Rural Testing Initiative. However, we have only a limited supply of testing kits. Up until this very recent change, COVID testing was sent to our reference laboratory, Thedacare, which forwarded the specimen to Mayo for testing. As you know, Viral Transport Media is in short supply. Our reference laboratory was able to provide us with a limited supply. This limited supply was a concern should we experience a dramatic surge in suspected COVID patients.

I just received an email from Curtis Hedman that we should be receiving a supply of VTM from the Division of Health. This will be very helpful to ensure adequate testing capability.

Thanks for your assistance

David Hoffman, MT(ASCP)
Laboratory Manager
Menominee Tribal Clinic
Menominee Indian Tribe of Wisconsin
W3275 Wolf River Road, PO Box 970
Keshena, Wisconsin 54135
davidh@mtclinic.net

From: Palchik, Laurie A - DHS

To: <u>Hedman, Curtis J - DHS</u>; <u>Sterkel, Alana</u>

Cc: Warzecha, Charles J - DHS

**Subject:** RE: COVID-19 Test Kits (nasopharyngeal type)

**Date:** Monday, April 13, 2020 8:50:02 AM

# Thank you to both of you!

Laurie Palchik, Director

Department of Health Services

DES Bureau of Procurement and Contracting

608-266-9748 Office

Work Mobile

Laurie.Palchik@dhs.wisconsin.gov

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Monday, April 13, 2020 8:35 AM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov>

**Subject:** RE: COVID-19 Test Kits (nasopharyngeal type)

Hi Alana,

Thanks for verifying. I heard there have been reports of false advertising occurring and it appears the salesperson on the original message below made a false claim.

# Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Monday, April 13, 2020 8:22 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** RE: COVID-19 Test Kits (nasopharyngeal type)

Hello Curtis,

I appreciate you passing this on to me! Unfortunately, this test is not on the approved list on the FDA EUA website.

https://www.fda.gov/medical-devices/emergency-situations-medical-devices/emergency-use-authorizations

I check this link daily and add any new tests to the WSLH webpage and WCLN Webinar.

Best, Alana

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 12, 2020 8:40 AM

**To:** Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Warzecha, Charles < <a href="mailto:charles.warzecha@dhs.wisconsin.gov">charles <a href="mailto:charles.warzecha@dhs.warzecha@dhs.warzecha@dhs.warzecha.warzecha@dhs.warzecha.war

**Subject:** FW: COVID-19 Test Kits (nasopharyngeal type)

Good Morning Alana,

See attached for a potential supplier of reagents and feel free to pursue or forward on to clinical lab network partners if it is a viable lead.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Max < Max@tridentxi.com > Sent: Saturday, April 11, 2020 8:07 PM

**To:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Schmidt, Paul S - DHS

< Paul. Schmidt@dhs.wisconsin.gov >; Tomasallo, Carrie D - DHS

<<u>Carrie.Tomasallo@dhs.wisconsin.gov</u>>; Woods, Otis L - DHS <<u>Otis.Woods@dhs.wisconsin.gov</u>>;

Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** COVID-19 Test Kits (nasopharyngeal type)

Dr. Meiman,

We have COVID-19 nasopharyngeal test kits available for sale.

These are of the swab type. These have been approved under an EUA through the FDA (see attached memo).

It is the BGI Genomics Co. Ltd. Part Number: Real-Time Fluorescent RT-PCR Kit for Detecting SARS-2019- nCoV. Acceptable samples collected can be collected from throat swabs and bronchoalveolar lavage fluid (BALF). VTM.

RTPCR Equiptment is required to run the tests. A QIAamp Viral RNA Mini Kit is required as well. Example: Applied Biosystems 7500 Real-Time PCR System with Software v2.0.5 Required viral RNA extraction kit: QIAamp Viral RNA Mini Kit

We can ship these immediately.

Please let me know if you are interested.

Best,

Max Dordevic Director Research & Development | Sales TRIDENT XI

max@tridentxi.com 3513 Brighton Boulevard, Suite 400 Denver, Colorado 80216

From: <u>Sterkel, Alana</u>

To: <u>Hedman, Curtis J - DHS</u>

Cc:Warzecha, Charles J - DHS; Palchik, Laurie A - DHSSubject:RE: COVID-19 Test Kits (nasopharyngeal type)

**Date:** Monday, April 13, 2020 9:27:23 AM

We've seen quite a few false claims. Always good to check with the FDA.

Best, Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Monday, April 13, 2020 8:35 AM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov>

**Subject:** RE: COVID-19 Test Kits (nasopharyngeal type)

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**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

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I check this link daily and add any new tests to the WSLH webpage and WCLN Webinar.

Best, Alana

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Sunday, April 12, 2020 8:40 AM

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**Subject:** FW: COVID-19 Test Kits (nasopharyngeal type)

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#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Max < Max@tridentxi.com>

**Sent:** Saturday, April 11, 2020 8:07 PM

**To:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

Cc: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Schmidt, Paul S - DHS

< Paul. Schmidt@dhs.wisconsin.gov >; Tomasallo, Carrie D - DHS

<<u>Carrie.Tomasallo@dhs.wisconsin.gov</u>>; Woods, Otis L - DHS <<u>Otis.Woods@dhs.wisconsin.gov</u>>;

Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

**Subject:** COVID-19 Test Kits (nasopharyngeal type)

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Please let me know if you are interested.

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Max Dordevic Director Research & Development | Sales TRIDENT XI

max@tridentxi.com 3513 Brighton Boulevard, Suite 400 Denver, Colorado 80216

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From: <u>Sterkel, Alana</u>
To: <u>Murphy, Jennifer L.</u>

Cc: <u>Warzecha, Charles J - DHS</u>; <u>Tueche, Jane</u>

**Subject:** RE: COVID-19 Testing (State of WI-Thermo Fisher Scientific) Touch Base

**Date:** Monday, April 13, 2020 9:20:47 AM

Hello,

Thank you for looking into this Jennifer!

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

**From:** Murphy, Jennifer L. <jennifer.murphy@thermofisher.com>

Sent: Sunday, April 12, 2020 3:24 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Tueche, Jane

<Jane.Tueche@thermofisher.com>

Subject: Re: COVID-19 Testing (State of WI-Thermo Fisher Scientific) Touch Base

Hi, Dr. Sterckel and Chuck-

I've verified that this order is on the escalation list for Marshfield Clinic. I expect we'll hear more tomorrow (Monday) as to when it will be shipped. \

Thank you!

# Jennifer L. Murphy

Sr. Director Commercial Operations, North America West Biosciences

Thermo Fisher Scientific 5791 Van Allen Way | Carlsbad, CA | 92008

M:

<u>Jennifer.murphy@thermofisher.com</u> | thermofisher.com

Representing the Thermo Scientific, Applied Biosystems, and Invitrogen Brands

From: "Sterkel, Alana" < <u>Alana.Sterkel@slh.wisc.edu</u>>

**Date:** Friday, April 10, 2020 at 1:43 PM

**To:** "Murphy, Jennifer L." < <u>jennifer.murphy@thermofisher.com</u>> **Cc:** "Warzecha, Charles" < <u>charles.warzecha@dhs.wisconsin.gov</u>>

Subject: RE: COVID-19 Testing (State of WI-Thermo Fisher Scientific) Touch Base

**CAUTION:** This email originated from outside of Thermo Fisher Scientific. If you believe it to be suspicious, report using the Report Phish button in Outlook or send to SOC@thermofisher.com.

Hello,

Marshfield Clinic Research Institute reached out to indicate they'd appreciate your help securing their reagents. They forwarded the PO to help in this endeavor. They have yet to hear about the order status and hope to get your help.

I've been reluctant to give a list of priority labs in the State. I favor bringing problems to you as they arise. A small lab could have a big problem and I feel they should still be able to get what they need. This may be asking too much, but in an effort to not play favorites are you able to have Wisconsin as a whole prioritized? If this is not possible the largest labs heavily using your reagents are listed below. If they are not able to test it would have a large impact on the total state capacity for testing.

- WSLH
- WDL
- Accelerate Analytical Lab
- Marshfield Clinic
- ACL

Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

**From:** Murphy, Jennifer L. < <u>iennifer.murphy@thermofisher.com</u>>

Sent: Thursday, April 9, 2020 9:51 AM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>; Murphy, Jennifer L.

<jennifer.murphy@thermofisher.com>

Subject: Re: COVID-19 Testing (State of WI-Thermo Fisher Scientific) Touch Base

Dr. Sterkel-

Good morning! I know things are very crazy so I will reschedule our call to early next week.

Mainly, I wanted to provide you an update that I continue to monitor the sample collection order and shipments. In talking to the senior leadership of our Microbiology Division and the channel, Fisher HealthCare, know that Wisconsin is on the priority list. As of now, they've committed to the schedule shared late last week of 2,500/week for this and the next 2 weeks ramping from there. However, as production and more product becomes available, WI is on the radar to increase the quantity of shipments. I've also made sure the local team (Donald Michael-Fisher HealthCare and Rich Masters-Microbiology) keep Laurie updated with the shipping schedule, tracking numbers, etc.

The other item on our agenda was to align on priority labs so that I can ensure these labs are t'd up for our daily supply stand-up meetings. I have the following:

- 1. WSLH
- 2. WDL
- 3. Accelerate Analytical Lab
- 4. Marshfield Clinic

What others would you add?

Please let me know what other needs you and the team have.

Thanks!

# Jennifer Murphy

Sr. Director Commercial Operations, North America West Biosciences

Thermo Fisher Scientific 5791 Van Allen Way|Carlsbad|CA|92008

M:

jennifer.murphy@thermofisher.com | thermofisher.com

Representing the Thermo Scientific, Applied Biosystems, and Invitrogen Brands

**From:** jennifer.murphy@thermofisher.com

		2020 f WI-Thermo Fisher Scientific) Touch Base # (Webex Link Below)
Jennif	er-Dr. Sterckl touch base	
	Define list of priority testing lab	DS .
	Do not delete or change any	of the following text
	Join meeting in my Web	ex Personal Room
	Meeting number (access o	code):
	Join meeting	
	Join by phone Tap to call in from a mobile of United State Access code: Global call-in numbers   Toll-	es Toll
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From: <u>Sterkel, Alana</u>

To: Warzecha, Charles J - DHS

Cc: Shult, Peter

**Subject:** RE: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

**Date:** Monday, March 30, 2020 1:53:05 PM

Attachments: <u>image001.pnq</u>

Sounds good, talk with you then!

#### Alana

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Monday, March 30, 2020 1:45 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** RE: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

I'm on a call with local health officers until 3pm so if you could call my cell number at 3:05 that would give me a chance to get off that call if it goes long. Thanks again!

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Monday, March 30, 2020 1:35 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** RE: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

Hi Chuck,

I'm available for a call until 3:30pm. Pete would like to join us as well. What number should we call?

In regards to the information in the string below, I agree with the Platteville Lab Director. It is very poor foresight to focus resources only in hotspots. We have heard over and over that reagents are being prioritized to hot spots. If other parts of the country can't get reagents they will be unable to manage the spread of this disease and they will become the next hotspot. We need Wisconsin Legislatures to advocate for supplies delivered here so we don't become the next New York.

Thanks, Alana

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Monday, March 30, 2020 1:02 PM

**To:** Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** FW: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

Alana,

Do you think this could also be a source of base work for Exact? Can we talk at 3pm or more likely 3:15 this afternoon? Thanks,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: KAREN TIMBERLAKE <

**Sent:** Monday, March 30, 2020 12:04 PM

**To:** Coyne, Sarah E. <<u>Sarah.Coyne@quarles.com</u>>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Kammerzelt, Jon R. < <u>Jon.Kammerzelt@quarles.com</u>> **Subject:** Re: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

Looping in our lab tf. Can you all discuss and let's talk about how best to get back to them. Could be thru the liaison function.

# Sent from my Verizon, Samsung Galaxy smartphone Get <u>Outlook for Android</u>

From: Coyne, Sarah E. < <u>Sarah.Coyne@quarles.com</u>>

**Sent:** Monday, March 30, 2020, 11:39 AM

To: Kasper, Amy - DOA; KAREN TIMBERLAKE

Cc: Kammerzelt, Jon R.

**Subject:** FW: COVID-19 Testing [QBLLP-ACTIVE.FID40969004]

Amy and Karen - please see below. Do you know which workgroup, if any, might be addressing testing availability to hospitals in rural areas? This is a message from the Executive Director of RWHC forwarding a message from the CEO of the hospital in Platteville, which is being told by vendors that it cannot get testing materials because "hot spots" are being prioritized. We are working with RWHC to put together guidance for surge for rural hospitals, and this issue came up in that context, although it is not directly related to surge (more trying to prevent surge in rural areas).

Sarah Coyne / Partner Quarles & Brady LLP

Sarah.Coyne@quarles.com

33 East Main Street, Suite 900 / Madison, WI 53703-3095 Office: 608-283-2435 / Cell: / quarles.com

Fax: 608-294-4907

Assistant: Kathryn Kirk 608-283-2402

----Original Message-----

From: Tim Size <<u>timsize@rwhc.com</u>> Sent: Monday, March 30, 2020 11:35 AM

To: Coyne, Sarah E. (MAD x2435) < <u>Sarah.Coyne@quarles.com</u>>; Cheryl DeVault

<<u>cdevault@rwhc.com</u>>; Kammerzelt, Jon R. (MAD x2438) <<u>Jon.Kammerzelt@quarles.com</u>>

Subject: FW: COVID-19 Testing

An additional issue.

From: Dan Rohrbach < <u>RohrbachD@southwesthealth.org</u>>

Date: Monday, March 30, 2020 at 11:16 AM

To: Eric Borgerding < <u>EBorgerding@wha.org</u>>, Tim Size < <u>timsize@rwhc.com</u>>

Subject: FW: COVID-19 Testing

Good Morning Eric / Tim: I had a conversation with Jim this morning regarding, specifically the last bullet point about Abbott. The country is trying to prepare and avoid having many "hot spots" yet the testing that is now becoming available is going to the hotspots only. If we want to avoid becoming a hot spot, our state needs more testing capabilities. Any thoughts on how we can address this issue as a RWHC or state association?

Thanks guys!

From: Rogers, James < Rogers J@southwesthealth.org >

Sent: Monday, March 30, 2020 10:48 AM

To: Rohrbach, Dan < <u>RohrbachD@southwesthealth.org</u>>

Subject: COVID-19 Testing

Hi Dan.

Do we need to become a COVID-19 hot spot before being allowed to perform onsite COVID-19 testing? I understand why the vendors feel compelled to deliver their test reagents to the areas with highest number of COVID-19 patients. However, would it not be preferable to allow areas not yet endemic with the COVID-19 disease to have the testing readily available enabling providers and local health departments to quickly assess patients with respiratory symptoms? Knowing a person's COVID-19 status in hours rather than in 3-7 days may help quell the spread to others and possibly keep us from becoming a hot spot.

- \* We became excited here at the Southwest Health laboratory when we learned on March 23 that BioFire Diagnostics received FDA's emergency use authorization for a single COVID-19 assay. We have the BioFire test platform already up and running here. However, their approval was in another BioFire division where they are shipping to the Department of Defense first and then eventually will have it available to ship to other clinical sites.
- \* We also knew that Cepheid GeneXpert had received their FDA approval around the same time as BioFire. We have the GeneXpert platform up and running in our laboratory. We placed an order for COVID-19 test reagents on March 26. We of course were already told that the shipping roll out would be to the hardest hit areas of the country first.
- \* Over the weekend we learned that Abbott received FDA approval for their Abbott ID-Now test platform. Again, equipment that we have up and running in our laboratory. Again, my Abbott account rep informed me that this was a "national hot spot roll out and would let me know in the coming days and weeks ahead" when the test may be made available to our area.

Frustrating to say the least.

Jim Rogers
Director of Laboratory
Southwest Health
1400 Eastside Rd
Platteville, WI 53818

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From: Sterkel, Alana

To: Jordan Poda; Hedman, Curtis J - DHS; Lardie, Bennett R MAJ USARMY (USA); Di Meo, Nicholas P - DHS; Baldwin,

Leah M CPT USARMY NG WIARNG (USA); Gillaspy, Grant M CPT USARMY (USA); Warzecha, Charles J - DHS;

Geis, Steven W - DNR

Cc: Wikler, Elizabeth M - DHS; Austin, Samuel V - DHS; Danessa Sandmann

**Subject:** RE: Dane County Spec. Kit Questions **Date:** Thursday, April 9, 2020 1:13:23 PM

Hello Jordan,

I agree with your assessment of the "universal collection kits". Curtis, thanks for forwarding the info we are sending out to the Clinical labs later today. This should address the questions below.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)CM Assistant Director Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

----Original Message-----

From: Jordan Poda <jpoda@epic.com> Sent: Thursday, April 9, 2020 12:48 PM

To: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Lardie, Bennett R MAJ USARMY (USA) <br/>

<samuel.austin@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

Subject: RE: Dane County Spec. Kit Questions

Adding Alana to this response - thanks Curtis for connecting the dots, this was the detail I was hoping we could share!

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message-----

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Thursday, April 9, 2020 12:44 PM

WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>; Gillaspy, Grant M CPT USARMY (USA)

<grant.m.gillaspy.mil@mail.mil>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Geis,
Steven W - DNR <Steven.Geis@wisconsin.gov>

Cc: Wikler, Elizabeth M - DHS <elizabeth.wikler@dhs.wisconsin.gov>; Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

Subject: RE: Dane County Spec. Kit Questions

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Good Afternoon All -

We shared this item with Alana Sterkel yesterday. She responded this morning with plans to send out a statement on the WI Clinical Lab Network today (details below):

From: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

Sent: Thursday, April 9, 2020 9:25 AM

To: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov> Cc: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov> Subject: RE: Follow up item from yesterday's call with Dane County

Hi Curtis,

This is what we are sending out on the WCLN listserv today.

-----

The SEOC is working to make emergency supplies available to medical systems throughout Wisconsin. Quantities are limited, and available on allocation. These supplies are meant as a temporary help so a laboratory can continue testing. They are not intended to replace a laboratory's current supply stream. The supplies are available at no charge.

As of Monday 4/13/20, the SEOC is able to provide:

\*Very limited M4 Remel kits: Swab Kit; M4RT Kit w/Micro-Tipped Flocked Swab; Liquid medium in 15mL conical tube w/glass beads; Use in qualitative procedures for transport of viruses and Chlamydiae; 3mL/Tube; Vendor Catalog # R12566 \*Locally produced VTM kits - Oncludes a flocked Nasopharyngeal Swab (FDA approved), individually wrapped AND Liquid VTM medium (CDC protocol) in 15mL conical tube w/glass beads; 2-3mL/Tube. For use in qualitative procedures for transport and detection of COVID-19; Store at 2-8C for up to a year oThe WSLH has validated the VTM for sterility, stability and nucleic acid contamination. It has not been evaluated for detection of other pathogens. The media must be stored refrigerated at (2-8oC) prior to use. The kits can be used for testing at any laboratory that accepts NP swabs in VTM and are not limited only for testing being performed at the WSLH. The media may need additional validation in your facility as determined by your Director. \*NP swabs alone (FDA approved)

To obtain the supplies call the WSLH Clinical Orders Department at 800-862-1088 Mon-Fri 7:45 AM - 4:30 PM. The WSLH will work with SEOC and requests will be filled as the availability of supplies allow.

-----

Best, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)CM Assistant Director Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

----Original Message-----

From: Lardie, Bennett R MAJ USARMY (USA) <br/> bennett.r.lardie.mil@mail.mil>

Sent: Thursday, April 9, 2020 12:28 PM

To: Jordan Poda <jpoda@epic.com>; Di Meo, Nicholas P - DHS <Nicholas.DiMeo@dhs.wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>; Gillaspy, Grant M CPT

USARMY (USA) <grant.m.gillaspy.mil@mail.mil>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

Cc: Wikler, Elizabeth M - DHS <elizabeth.wikler@dhs.wisconsin.gov>; Austin, Samuel V - DHS

<samuel.austin@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

Subject: Dane County Spec. Kit Questions

#### ALCON,

From Tuesday's meeting with Dane County we reported that the state is working with Exact Sciences who is developing a new specimen test that can only be completed at their lab; there are also universal specimen kits that have been purchased and will be sent to the various organizations soon oAlison Craig (GHC) requests more information regarding kits oMichele Marggi (UW Health) requests specifics of kits be sent to confirm they will be compatible

Can anyone assist with these questions from GHC and UW Health? I'm sure it will come up in the 1400 call today. Thank you.

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell:

From: Simmons, Jeff - DOA

To: <u>Jordan Poda; Lardie, Bennett R MAJ USARMY (USA); Leckel, Eric - DMA; Brown, George D - DMA; Harteau,</u>

Steven F MAJ USARMY NG WIARNG (USA); Karen Timberlake; Warzecha, Charles J - DHS; Danessa Sandmann

Cc: Hedman, Curtis J - DHS; Geis, Steven W - DNR

Subject: RE: Dane County Specimen Collection Meeting Notes

**Date:** Tuesday, April 14, 2020 7:59:32 PM

Yes, let's discuss at the 9:30.

Jeff

----Original Message-----

From: Jordan Poda <jpoda@epic.com> Sent: Tuesday, April 14, 2020 5:02 PM

<eric.j.leckel.mil@mail.mil>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>; Harteau, Steven F

MAJ USARMY NG WIARNG (USA) <steven.f.harteau.mil@mail.mil>; KAREN TIMBERLAKE

>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Warzecha, Charles J - DHS

<a href="mailto:</a> <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Danessa Sandmann <a href="mailto:Danessa@epic.com">Danessa@epic.com</a>

Cc: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR

<Steven.Geis@wisconsin.gov>

Subject: RE: Dane County Specimen Collection Meeting Notes

Proposal to discuss in tomorrow's 0930 (rather than 1:1 with Jeff and MAJ Lardie)?

We could likely solution much more quickly with "ALCON" already planning to be present. :D

-Jordan Poda (she/her/hers) Upcoming PTO:

----Original Message-----

From: Lardie, Bennett R MAJ USARMY (USA) <br/> bennett.r.lardie.mil@mail.mil>

Sent: Tuesday, April 14, 2020 4:57 PM

To: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil>; Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>; Harteau, Steven F MAJ USARMY NG WIARNG (USA) <steven.f.harteau.mil@mail.mil>; KAREN TIMBERLAKE <

Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Danessa Sandmann

<Danessa@epic.com>

Subject: Dane County Specimen Collection Meeting Notes

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#### ALCON.

BLUF: At this time the agencies present at the meeting did not seem highly interested in consolidating efforts to one site to perform Specimen Collection operations. This may change if the re-agent and /or Exact Science relationship can be resolved.

A hot topic items for all agencies at the meeting was the supply issue of the re-agents. All agencies on site had concerns on keeping their patients separated from others. This is one reason I feel they are leaning towards expanding if re-agent/test kit and lab support is met to their own separate locations. At this time the agencies confirmed to be conducting their own form of drive through operations include UW, SSM, and Meriter. At this time GHC is not doing drive through specimen collection. Stoughton Hospital and the VA were not present for the

meeting. I asked that each agency email the specific concerns and needs they have regarding specimen collection operations to include re-agent, PPE, staffing, etc. Once obtained I plan to meet with Mr. Simmons to discuss the specifics of each agency. For the most part all agencies seemed open to the Exact Science concept but need more information regarding how the process would work. UW seemed to be on the fence with this since they have their own lab. Most of the agencies already have a relationship with Exact for other testing items.

Plan going forward: The next meeting for this group is taking place Thursday at 1400. My hope is to come out of that with all agency questions answered and to have a better understanding as to what the need is from each of the separate agencies.

Other observation notes: If the agencies want to consolidate to one site, the county wants agencies to sign a MOU to use the site. Initially the agencies stated they felt the need for testing was low but later in the meeting agencies also stated they have strict criteria in place for testing because of the issue they have in getting enough re-agent. The agencies did say if the re-agent issue is fixed, they agreed they need to have a shared messaging for the testing criteria to illuminate the frustration they hearing from the community due to the Governor messaging of test availability. Lastly, it was noted some private companies are specifically paying UW to have their employees tested. Mr. Bursak raised concern about this if the state were to provide them testing support while making profit off of it.

Please advise of any questions or concerns.

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell: From: Sterkel, Alana

To: Keuler, Joseph B - DOA; Jordan Poda; Warzecha, Charles J - DHS

Cc: <u>Hedman, Curtis J - DHS; Shult, Peter; Bateman, Allen; Klawitter, Janet; Mickelson, Erik - OCI</u>

Subject:RE: Deliverable graphicsDate:Saturday, April 4, 2020 2:35:23 PM

Attachments: image001.png image002.png

image002.png image003.png image004.png image005.png image006.png

## Thank you Joe!

#### Alana

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov>

Sent: Saturday, April 4, 2020 2:32 PM

To: Jordan Poda <jpoda@epic.com>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

Cc: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Shult, Peter <peter.shult@slh.wisc.edu>; Bateman,

Allen <a learning allen @allen @allen

<Erik.Mickelson@wisconsin.gov>
Subject: Re: Deliverable graphics

Hi All,

I have completed and tested the functionality to parse out the testing methods and updated all of the records. I'll start working on the pie-chart for the public dashboard later tonight and worst case, tomorrow.

Thanks and stay home,

Joe

From: Keuler, Joseph B - DOA Sent: Friday, April 3, 2020 2:49 PM

To: Jordan Poda <ipoda@epic.com>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<a href="mailto:charles.Warzecha@dhs.wisconsin.gov">charles.Warzecha@dhs.wisconsin.gov</a>>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman,

Allen <a href="Allen.Bateman@slh.wisc.edu">Allen.Bateman@slh.wisc.edu</a>; Klawitter, Janet <a href="Jan.klawitter@slh.wisc.edu">Jan.klawitter@slh.wisc.edu</a>; Mickelson, Erik - OCI

< <u>Erik.Mickelson@wisconsin.gov</u>> **Subject:** RE: Deliverable graphics

Here's the Public Dashboard (sans pie-chart). All of this data (per Dr Sterkel) is available for public consumption! <a href="https://bi.wisconsin.gov/t/COVID19">https://bi.wisconsin.gov/t/COVID19</a> Analytics/views/LabDashboards/PublicDashboard?:origin=card\_share\_link&:embed=n

I'll work on the pie chart this weekend because it requires programming.

From: Jordan Poda < jpoda@epic.com > Sent: Friday, April 03, 2020 2:41 PM

**To:** Keuler, Joseph B - DOA < <u>Joseph B. Keuler@wisconsin.gov</u>>; Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman,

Allen <a href="mailto:Allen.Bateman@slh.wisc.edu">Allen <a href="mailto:Allen.Bateman@slh.wisc.e

< <u>Erik.Mickelson@wisconsin.gov</u>> **Subject:** RE: Deliverable graphics

Importance: Low

Hey Alana,

For the record, I agree 200% that we want you to green light anything before it is formally published or shared outside this group. ©

I couldn't remember whether I'd shared the list of metrics suggested by our workgroup for the "public" version of the dashboard and wanted to clearly state those and also note the due date from SEOC leadership of Monday for everyone's awareness!

#### \*ducking out of the conversation\* :D

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov >

**Sent:** Friday, April 3, 2020 2:02 PM

To: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman,

Allen <a href="mailto:Allen.Bateman@slh.wisc.edu">Allen <a href="mailto:Allen.Bateman@slh.wisc.e

< <u>Erik.Mickelson@wisconsin.gov</u>> **Subject:** RE: Deliverable graphics

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Perfect! I'll see if there's a better view than a pie chart. The visualization won't really show all of the platforms other than the largest or maybe the largest 2 to 3.

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Friday, April 03, 2020 2:00 PM

**To:** Keuler, Joseph B - DOA < <u>JosephB.Keuler@wisconsin.gov</u>>; Jordan Poda < <u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman,

Allen <a href="Allen.Bateman@slh.wisc.edu">Allen <a href="Allen.Bate

< <u>Erik.Mickelson@wisconsin.gov</u>> **Subject:** RE: Deliverable graphics

Joe, thank you for your continued efforts as we refine the outputs of the survey.

Jordan, I'd like to wait to share anything until the dashboard is complete. We are very close and I want to get this right.

The pie chart is useful for several reasons:

- 1. To inform Labs: If a lab is using the Xpert and see that 70% of labs in WI use the Xpert this tells them that reagents may be hard to come by because so many other labs are using it. They will also see that only 2 labs are using the Panther which could help them decide to start testing with the Panther.
- 2. For State resource allocation: If the State decides to invest in a commonly used reagent, this is a quick way to assess what is being the most widely used and therefore would have the greatest impact in the State.
- 3. For the media: This provides a more tangible metric to visualize what the labs are actually doing. Testing is often viewed as a black box where a swab goes in and the result pops out with no understanding of the complexity involved in between. With new tests with 5 min results flooding the news the public expectation is that everyone will use these new fast tests. However, one of our greatest strengths in the state is the diversity of testing that allows for flexibility during supply shortages. This graphic will make people ask why we aren't all using the 5 min test and provides an opportunity for us to tell them about our intelligent approach to solving our greatest problem, reagent shortages.

From: Keuler, Joseph B - DOA < <u>Joseph B. Keuler@wisconsin.gov</u>>

**Sent:** Friday, April 3, 2020 1:38 PM

To: Jordan Poda <<u>ipoda@epic.com</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman,

Allen <a href="Allen.Bateman@slh.wisc.edu">Allen <a href="Allen.Bate

< <u>Erik.Mickelson@wisconsin.gov</u>> **Subject:** RE: Deliverable graphics

Just a heads up that this "pie chart showing % of labs on each platform" one will require me doing some stuff on the backend to create a different data source. I'll see if there's a way I can do it in Tableau but I'm not optimistic. Just some coding changes which would need to have it happen over the weekend.

With regards to "pie chart showing % of labs on each platform" Why would the public be interested in all of the different lab platforms?

From: Jordan Poda < jpoda@epic.com > Sent: Friday, April 03, 2020 1:30 PM

**To:** Keuler, Joseph B - DOA < <u>Joseph B. Keuler@wisconsin.gov</u>>; Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Shult, Peter < peter.shult@slh.wisc.edu>; Bateman,

Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Klawitter, Janet <<u>ian.klawitter@slh.wisc.edu</u>>; Mickelson, Erik - OCI

< <u>Erik.Mickelson@wisconsin.gov</u>> **Subject:** RE: Deliverable graphics

Hey Alana,

Is that a graph (projected future capacity) that we are comfortable making public?

The list of metrics I captured from our workgroups discussion for the **public dashboard** are:

Propose only aggregate data, specifically:

- # of labs providing testing
- o current daily testing capacity
- o line graph showing (state) capacity increase over time
- o pie chart showing % of labs on each platform

Joe — this list is cited in our fourth objective, with a due date of Monday:

Publish metrics regarding lab capacity by 4.6

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov >

**Sent:** Friday, April 3, 2020 1:19 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>> **Cc:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Shult, Peter

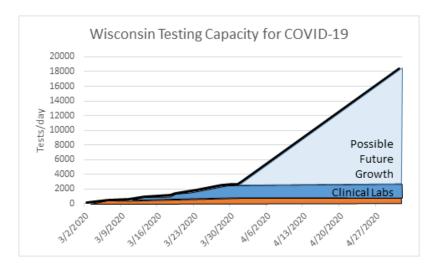
<peter.shult@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Klawitter, Janet

<<u>ian.klawitter@slh.wisc.edu</u>>; Mickelson, Erik - OCI <<u>Erik.Mickelson@wisconsin.gov</u>>

Subject: RE: Deliverable graphics

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I like this one. I'll have to figure out how to spoof it without breaking the real one. We will have the total future capacity but would have to speculate on a date in which it's realized which could be misleading. I'll play around with it but I'd likely need to add a fake 'historical' entry date to make it happen. Looks like you added 2 months on to this one.



From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Thursday, April 02, 2020 6:05 PM

To: Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>; Keuler, Joseph B - DOA

<JosephB.Keuler@wisconsin.gov>

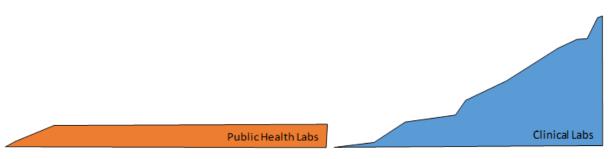
Cc: 'Jordan Poda' < jpoda@epic.com'>; Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov'>; Shult, Peter

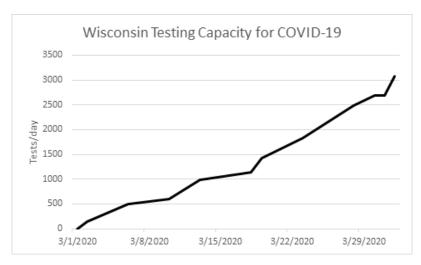
<peter.shult@slh.wisc.edu>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Klawitter, Janet

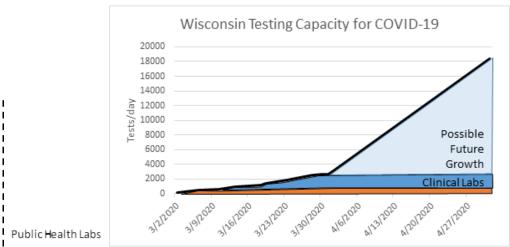
<jan.klawitter@slh.wisc.edu>
Subject: Deliverable graphics

Hello,

I've been thinking though the graphics for our survey data and have come up with the two below. I feel that these appropriate convey how far we've come and how far we could go with COVID-19 testing in Wisconsin. I'd like to get rid of the bar graph that compares labs side by side. This does nothing but cause problems with the labs. The SEOC Workgroup knows the small handful of labs that we are helping to increase their capacity substantially. I don't think a long list of all the labs adds anything. And, it increases the risk of this data getting into the wrong hands. Do you feel these graphics are sufficient to meet the needs?







Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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information contained in or attached to this message is strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.

From: Hedman, Curtis J - DHS

To: <u>Sterkel, Alana</u>; <u>Murali, Narayana MD</u>; <u>Jordan Poda</u>

Cc:Warzecha, Charles J - DHSSubject:RE: easyMAG reagent questionsDate:Tuesday, April 14, 2020 7:00:26 PM

Attachments: <u>image001.png</u>

All -

The four draft letters for the Governor are now uploaded in Teams (Cepheid, BioFire Defense, bioMerieux, and Roche Molecular Systems).

Best,

Curtis

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Tuesday, April 14, 2020 6:40 PM

**To:** 'Murali, Narayana MD' <murali.narayana@marshfieldclinic.org>; Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: RE: easyMAG reagent questions

I would agree to that. There are a handful of large labs using these platforms, including the State Lab. We've been told that all supplies are being diverted to other states and that we shouldn't expect any further reagents for a long while.

#### Alana

From: Murali, Narayana MD < murali.narayana@marshfieldclinic.org >

**Sent:** Tuesday, April 14, 2020 4:04 PM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles < charles.warzecha@dhs.wisconsin.gov>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** RE: easyMAG reagent questions

# Thank you!!

From: Jordan Poda < jpoda@epic.com>
Sent: Tuesday, April 14, 2020 4:01 PM

To: Murali, Narayana MD < murali.narayana@marshfieldclinic.org >; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles Warzecha@dhs.wisconsin.gov</a>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** [EXTERNAL] RE: easyMAG reagent questions

**CAUTION:** This email originated from outside of the Marshfield Clinic Health System. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Adding Curtis, who's authoring the drafts.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Murali, Narayana MD < <u>murali.narayana@marshfieldclinic.org</u>>

**Sent:** Tuesday, April 14, 2020 3:57 PM **To:** Jordan Poda < <u>ipoda@epic.com</u>>

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles Warzecha@dhs.wisconsin.gov</a>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** FW: easyMAG reagent questions

**Importance:** High

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Jordan:

In the note from the Governor, one of the companies in addition to Biofire and Gene Experts that need to support Wisconsin is <u>Biomérieux</u>.

They provide reagents for EasyMag extraction and Silica, an important ingredient for the extractions. Given we need to extract 8,000 samples a week, it is vital to have a letter go out to them as well.

Murali

If you need additional details.



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From: STEVEN ACKERMAN

To: Schauer, James J - DNR; Office of the Chancellor; ROBERT N GOLDEN; Palm, Andrea J - DHS

Cc: RICHARD L MOSS; Warzecha, Charles J - DHS; Klawitter, Janet

Subject: Re: Email to UW Madison & DHS Leadership -- COVID19 Testing

**Date:** Friday, March 20, 2020 12:46:15 PM

#### Jamie;

I was on that telecon and I think your team made it clear that this would not be something WSLH would take on. I hope my message about UW not being to take this on was also clear.

Good have this email documentation.

Steve

Steven A Ackerman
Vice Chancellor for Research and Graduate Education
steven.ackerman@wisc.edu
608-262-1044

Professor, Department of Atmospheric and Oceanic Sciences <a href="mailto:stevea@ssec.wisc.edu">stevea@ssec.wisc.edu</a>

608-263-3647

**From:** Javid, Nathaniel L. <nathaniel.javid@slh.wisc.edu> on behalf of Schauer, James J <wslhdirector@slh.wisc.edu>

**Sent:** Friday, March 20, 2020 12:41 PM

**To:** Office of the Chancellor <chancellor@wisc.edu>; ROBERT N GOLDEN <robert.golden@wisc.edu>; 'Andrea.Palm@dhs.wisconsin.gov' <Andrea.Palm@dhs.wisconsin.gov>; Steven Ackerman <steven.ackerman@wisc.edu>

**Cc:** Schauer, James J <wslhdirector@slh.wisc.edu>; RICHARD L MOSS <rlmoss@wisc.edu>; Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Subject:** Email to UW Madison & DHS Leadership -- COVID19 Testing

Dear Chancellor Blank, Dean Golden, Vice-Chancellor Ackerman, and Secretary Palm:

I have just been alerted by my staff that there was a Wisconsin State EOC call today that discussed the possibility of taking of space at UW-Madison and setting up a large Biological Safety 2 laboratory to conduct COVID-19 testing. I understand that the idea is being pushed by local industries and it was proposed that the Wisconsin State Laboratory of Hygiene (WSLH) would take over the operations. I am not sure if campus is taking this proposal seriously but this is quite alarming to us.

I want to clearly state that the WSLH continues to ramp up COVID-19 testing and is working

with clinical and diagnostic labs across Wisconsin to expand COVID-19 testing capacity, and that we are doing this in a CLIA compliant fashion that meets regulatory testing requirements for clinical testing. Expansion of testing at this time is greatly limited by testing supplies in Wisconsin and around the country. WSLH is managing our workforce to keep them healthy and assure that we are able to conduct critical public health testing for COVID-19 and other critical programs like Newborn Screening.

I do not think it is feasible for us to support a grass-roots testing lab in terms of staffing, safety, and compliance at this time and continue our public health critical testing. Likewise, I think it would be irresponsible for campus to establish a lab that is not in compliance with clinical testing regulations. I understand that there was a suggestion on the call to request a waiver of CMS compliance.

If you would like to discuss this matter further, I would be happy to set up a conference call and we can discuss more specifics with our Medical Director, Dr. Dan Kurtycz, and the Director of our Communicable Disease Testing program, Dr. Pete Shult.

I appreciate your attention to this urgent matter.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

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From: <u>Sterkel, Alana</u>

To: <u>Hedman, Curtis J - DHS</u>

Cc: Geis, Steven W - DNR; Warzecha, Charles J - DHS; Jordan Poda

Subject: RE: Estimate 1125 from Gentueri inc.

Date: Tuesday, March 31, 2020 6:07:58 PM

Hello Curtis,

Thank you for the update. I think this is a good decision.

Regards, Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Tuesday, March 31, 2020 5:53 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Geis, Steve <Steven.Geis@Wisconsin.Gov>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

Subject: RE: Estimate 1125 from Gentueri inc.

Hi Alana,

Update – At the afternoon briefing, it was decided to pursue this swab purchase and Genteuri kit prep plan <u>along with</u> the Thermo Scientific full kit order. Representatives from our Purchasing Section will be reaching out to Randy Nagy this evening or tomorrow morning to get the process going for the swabs purchase along with a quote for the hourly wage fees for kit prep.

Joe Cordova will be looking into sourcing the VTM Media and tubes needed for this plan (prioritizing RT stable M4, M6, or universal).

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Monday, March 30, 2020 7:44 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: FW: Estimate 1125 from Gentueri inc.

#### Hello Curtis.

Here is the base quote from Gentueri on costs for swabs. They are also producing VTM and VTM kits for us which is why they are also in this quote. We are expecting our first order of 15,000 swabs by the end of this week or early next week. We have already received our first batch of VTM from Gentueri. In talking with the owner today they are also willing to kit their swabs with our purchased VTM if we get a bulk shipment. They have a lot of experience assembling kits quickly and would charge \$20/hour for this service if we are interested. I toured the Gentueri operation today and feel confident that they can deliver on their promises. We need to provide a number of swabs we want and payment by Friday at the latest. I don't think we need all 1,000,000 swabs they plan to order and we are only responsible for payment of what we choose to order. This company plans to supply public health labs throughout the Midwest so they will have a use for swabs we don't take.

They have swabs coming in from one vendor in the following schedule starting 1 week after the order is placed. The faster we can get them the order and payment the faster we get swabs. They are working with a second vendor that could produce up to 500,000 more over the same time frame.

Week 1	50,000
Week 2	100,000
Week 3	150,000
Week 4	200,000
Week 5	250,000
Week 6	250,000

I would suggest we order 250,000 swabs on the schedule below. This number is based largely on the number of VTM tubes I suggested Joe Cordova order. It would be helpful to know what if anything is coming on that front. Even if the VTM from Thermo doesn't come through both Gentueri and WVDL can continue to produce VTM from us at about 1500 and 2000 tubes per day respectively. I'd still prefer the Thermo VTM as it is room temperature stable while these 2 producers need to have their media refrigerated.

Week 1	25,000
Week 2	50,000
Week 3	50,000
Week 4	50,000
Week 5	50,000
Week 6	25,000

At Gentueri's current quote this would be \$125,000. They are likely able to supply more if we find that more is needed. At our current state capacity for testing of 2000/day this would last us 4 months. If our state capacity increases to 4000/day as expected these kits would last us 2 months.

# Regards Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Randy Nagy < rnagy@gentueri.com>
Sent: Monday, March 30, 2020 6:34 PM

To: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

**Cc:** Randy Nagy < <u>rnagy@gentueri.com</u>> **Subject:** Estimate 1125 from Gentueri inc.

Dear Alana Sterkel:

Please review the attached estimate- 1125. Feel free to contact us if you have any questions.

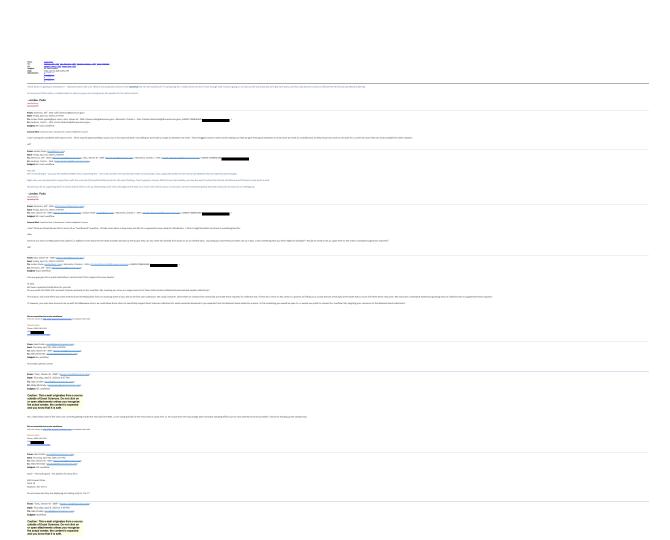
We look forward to working with you.

Sincerely, Gentueri, Inc.

(608) 838-1640 www.Gentueri.com

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to take, tener's the process r was asked to produce to help guide the clinics. Please take a look to one if we oppused everything correctly, You'd one that we would like to add the cample dop-off address.

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From: <u>Jordan Poda</u>

To: Simmons, Jeff - DOA; Warzecha, Charles J - DHS

Cc: Hedman, Curtis J - DHS

**Subject:** RE: FEMA Shipment of Testing Swabs - What is a 1 week supply?

**Date:** Thursday, April 16, 2020 6:46:17 PM

Attachments: <u>image002.png</u>

+ Curtis – is this something we can respond to with data from either Alana (SLH) or our dashboard/survey data?

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 1:36 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>

**Subject:** FEMA Shipment of Testing Swabs - What is a 1 week supply?

Importance: High

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

See below from Karen Timberlake.

FEMA Logistics requests Wisconsin provide:

- 1) How many swabs are needed for a 1 week supply
- 2) Whether the first choice is for receipt of oral or nasopharyngeal swabs

jeff

From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 16, 2020 1:31 PM

To: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >; Jordan Poda < jpoda@epic.com >

Subject: Fw: FEMA Shipment - Testing Swabs - Wisconsin

**Importance:** High

From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 1:18 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>

Cc: KAREN TIMBERLAKE < >; DMA OPS - DMA

<<u>DMAOPS@wisconsin.gov</u>>; DMA LOGISTICS - DMA <<u>dmalogistics@wisconsin.gov</u>>

Subject: FW: FEMA Shipment - Testing Swabs - Wisconsin

Please provide the information requested below asap pursuant to a potential fulfillment of our request for testing swabs. Thanks

Greg

**From:** Strubel, Carolyn [mailto:carolyn.strubel@fema.dhs.gov]

**Sent:** Thursday, April 16, 2020 1:07 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

LOGISTICS - DMA < <u>dmalogistics@wisconsin.gov</u>>

**Subject:** FEMA Shipment - Testing Swabs - Wisconsin

**Importance:** High

We were notified that FEMA will receive a shipment of Testing Swabs tomorrow.

Wisconsin submitted an RRF for 290,000 oral and/or nasopharyngeal swabs.

FEMA's intent is to provide each state with a 1 week supply of swabs.

FEMA Logistics requests Wisconsin provide:

- 1) How many swabs are needed for a 1 week supply
- 2) Whether the first choice is for receipt of oral or nasopharyngeal swabs

Currently, FEMA Logistics has the first choice for Wisconsin to receive nasopharyngeal swabs.

If you could provide this information as soon as possible that would be helpful.

Thank you!

Carolyn Strubel
FIT Wisconsin | Mitigation | FEMA Region 5

Mobile:

Email: <u>Carolyn.strubel@fema.dhs.gov</u>

Federal Emergency Management Agency



fema.gov



From: Simmons, Jeff - DOA

To: <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>; <u>Hedman, Curtis J - DHS</u>

Subject: RE: FEMA test collection kits

Date: Saturday, April 18, 2020 2:14:53 PM

Attachments: image001.png

It sounds to me like someone did follow up on my request in that chain. But I don't know the backstory here, such as the quote you pulled below. Chuck or Curtis, please fill us in if you know what's going on here. Thanks.

Jeff

From: Jordan Poda <jpoda@epic.com> Sent: Saturday, April 18, 2020 2:12 PM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>
Subject: RE: FEMA test collection kits

Jeff,

See attached – did anyone ever respond to that chain?

I'm more interested in this info at the very bottom regarding the "CDC International Reagent Resource" mentioned to request reagents – is WSLH already up on that reagent request process? Can they make requests on behalf of all the clinical labs in WI?

"These are the only testing materials FEMA can provide. State public health labs should request all reagents, extraction kits or test kits from the CDC International Reagent Resource (IRR) as described in the attached fact sheet. Some states submitted requests for reagents early on in this disaster declaration and the FEMA NRCC found that we would only be competing for the same source of supply as the CDC IRR and it is more appropriate to let that normal supply chain push the limited resources that are available. Any Requests for Reagents for any customer other than State Public Health labs; customers (hospitals, public health authorities, etc.) should use their regular commercial vendors."

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 1:59 PM

**To:** Jordan Poda < <u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** FEMA test collection kits

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Jordan, Chuck, Curtis,

See the email chain below. Looks like we're getting 10,000 collection kits from FEMA. Any of you know anything about this? I'm trying to connect with the appropriate Guard person to get more info.

Jeff

From: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov>

**Sent:** Saturday, April 18, 2020 10:58 AM

**To:** Switzer, Aileen - DOT < <u>Aileen.Switzer@dot.wi.gov</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: FW: Swab Distribution

Is this a problem? Or maybe a good problem?

From: Langdon, James - DOA

**Sent:** Saturday, April 18, 2020 8:39 AM

**To:** Hammer, Paul M - DOT < <u>Paul.Hammer@dot.wi.gov</u>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Shuck, Andrew - DOA <<u>andrew.shuck@wisconsin.gov</u>>;

Limoges, Matthew J - DOA < <u>MatthewJ.Limoges@wisconsin.gov</u>>

Cc: Edgington, Cheryl - DOA < <u>Cheryl.Edgington@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

Paul and procurement team, making you aware (see below).

Jim

From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 7:37 AM

To: Saali, Christopher A Lt Col USAF 128 MSG (USA) <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov</a>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Langdon, James - DOA <<u>James.Langdon@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

More info on the swabs.

From: DMA OPS - DMA

**Sent:** Friday, April 17, 2020 12:49 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov>; DMA OPS - DMA < DMAOPS@wisconsin.gov>; DMA

LOGISTICS - DMA < <a href="mailto:dmai

Subject: Swab Distribution

Hello All,

I had a chance to follow up with Carolyn and Morgan for additional clarification.

- FEMA had requested from the state a quantity of swabs and transport media needed for a week's supply (49,000). FEMA was not able to provide that amount resulting in the allocation of 10.000.
- FEMA will continue to try and source the remaining 39,000 swabs.
- It is the intention of FEMA to establish a weekly rhythm for distribution of testing supplies.
- Transport media remains a challenge.
- The suggestion is for the state to continue trying to source testing supplies through procurement, the CDC IRR process, and the FEMA RRF process.

Any questions, just let me know.

Thanks, Chad

SEOC Operations Section DMA.Ops@wisconsin.gov

From: Geiger, Morgan [Caution-mailto:morgan.geiger@fema.dhs.gov %3C Caution-

mailto:morgan.geiger@fema.dhs.gov~%3E]

**Sent:** Friday, April 17, 2020 10:02 AM

**To:** DMA LOGISTICS - DMA < <a href="mailto:dmalogistics@wisconsin.gov">dmalogistics@wisconsin.gov</a> < <a href="mailto:Caution-">Caution-</a>

mailto:dmalogistics@wisconsin.gov >>; EOC Staff, Logistic (DPS)

<eoc.staff.logistic@state.mn.us < Caution-mailto:eoc.staff.logistic@state.mn.us > >; IDHS SEOC

Logistics Section Chief < Logistics Chief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >

<<u>LogisticsChief@dhs.IN.gov</u> < <u>Caution-mailto:LogisticsChief@dhs.IN.gov</u> > >; <u>MSP-</u>

<u>SEOCLSC@michigan.gov</u> < Caution-mailto:MSP-SEOCLSC@michigan.gov %3E; Briggs, Brianna (MSP)

< BriggsB3@michigan.gov < Caution-mailto: BriggsB3@michigan.gov > >; Atkinson, Chad - DMA

<Chad.Atkinson@wisconsin.gov < Caution-mailto:Chad.Atkinson@wisconsin.gov > >; Jacob

Beauregard - MN HSEM (Jacob.Beauregard@state.mn.us < Caution-

mailto:Jacob.Beauregard@state.mn.us %3E) < lacob.Beauregard@state.mn.us < Caution-

mailto:Jacob.Beauregard@state.mn.us\_>>; Pattenaude, Melanie

< MPattenaude@dhs.IN.gov < Caution-mailto: MPattenaude@dhs.IN.gov > >; Phil Johnson

(<u>prjohnson@dps.ohio.gov</u> < Caution-mailto:prjohnson@dps.ohio.gov %3E)

<priohnson@dps.ohio.gov < Caution-</pre>

mailto:prjohnson@dps.ohio.gov >>;scott.gauvin@illinois.gov < Caution-

mailto:scott.gauvin@illinois.gov %3E

**Cc:** Clements, Steven < steven.clements@fema.dhs.gov < Caution-

mailto:steven.clements@fema.dhs.gov\_> >; Avila, Jose <jose.avila@fema.dhs.gov < Caution-

mailto:jose.avila@fema.dhs.gov > >; Fiscus, Michael < Michael.Fiscus@fema.dhs.gov < Caution-mailto:Michael.Fiscus@fema.dhs.gov > >; ASPR Region 5 (HHS/ASPR/OEM)

<a href="mailto:ASPR.R5@hhs.gov">ASPR Region 5 (HHS/ASPR/OEM)</a>
<a href="mailto:Asprendent-Baker, Zachary-DMA">ASPR.R5@hhs.gov</a> <a href="mailto:Caution-mailto:Asprendent-Baker, Zachary-DMA">Asprendent-Baker, Zachary-DMA</a>
<a href="mailto:Asprendent-Baker, Zachary-DMA">Mailto:Asprendent-Baker, Zachary-DMA</a>
<a href="mailto:Asprendent-Bake

**Subject:** Swab Distribution

State Logisticians,

Here is a summary of the swab allocation the NRCC made against open orders last night, deliveries should occur tomorrow:

RRF#	State	Commodity	Status	ETA	QTY	QTY
					Requested	Shipped
2655-113664	MN	Swabs NA*	Ordered	18-Apr	35,000	20,000
2655-148953	IN	Swabs NP	Ordered	18-Apr	20,000	20,000
2655-189013	ОН	Swabs NP	Ordered	18-Apr	15,000	15,000
2655-189013	ОН	Media	Requested	TBD	15,000	0
2655-131171-	WI	Swabs NP	Ordered	18-Apr	10,000	10,000
001						
2655-131171-	WI	Media	Requested	TBD	10,000	0
001						
2655-127894	MI	Swabs NP	Ordered	18-Apr	100,000	20,000
	MI	Media	Requested	TBD	100,000	0
CBTS/2655-	IL	Swabs NA	Ordered	18-Apr	12,500	12,500
202593						
CBTS/2655-	IL	Media	Ordered	TBD	12,500	5,500
202593						

<sup>\*</sup>These are nasal foam swabs which does not match my notes on the state request for oropharyngeal or nasopharyngeal and transport medium. Will query the NRCC for more information and/or to correct going forward.

The NRCC is expecting more swabs from vendors next Friday and will work to fulfill the outstanding orders, and new resupply orders. The theory is to get all on a one-week resupply; please route new RRFs for resupply. Be careful to specify whether transport media is required. Some states are sourcing/making their own transport media which continues to be a bottleneck in the supply chain. If you only need the swabs, the order is easier/faster to fulfill. These are the types of swabs and material FEMA can source in limited quantities:

- Nasal Foam Swabs

- Nasal Foam Swabs w/ Transport Media
- Nasopharyngeal Swabs
- Nasopharyngeal Swabs w/ Transport media
- Oropharyngeal Swabs
- Oropharyngeal Swabs w/ Transport Media
- Universal or Viral Transport Media (U/VTM) Only
- 3mL Plastic Saline Containers

These are the only testing materials FEMA can provide. State public health labs should request all reagents, extraction kits or test kits from the CDC International Reagent Resource (IRR) as described in the attached fact sheet. Some states submitted requests for reagents early on in this disaster declaration and the FEMA NRCC found that we would only be competing for the same source of supply as the CDC IRR and it is more appropriate to let that normal supply chain push the limited resources that are available. Any Requests for Reagents for any customer other than State Public Health labs; customers (hospitals, public health authorities, etc.) should use their regular commercial vendors. We will do a scrub of WebEOC to identify outstanding requests for reagent and return those requests to the relevant states.

Also for background information for the layman I am attaching a few explanatory sheets regarding swabs that we found useful.

Very respectfully,

Morgan Geiger

Logistics Branch Chief | Response Division | Region V

Office: (312) 408-5360 | Mobile:

morgan.geiger@fema.dhs.gov < Caution-mailto:morgan.geiger@fema.dhs.gov %3E

Federal Emergency Management Agency

**fema.gov** < Caution-<u>http://www.fema.gov/</u> >



From: Simmons, Jeff - DOA

To: Warzecha, Charles J - DHS

Cc: <u>Jordan Poda</u>

**Subject:** FEMA Shipment of Testing Swabs - What is a 1 week supply?

**Date:** Thursday, April 16, 2020 1:36:18 PM

Attachments: image003.png

image004.jpg

Importance: High

See below from Karen Timberlake.

FEMA Logistics requests Wisconsin provide:

1) How many swabs are needed for a 1 week supply

2) Whether the first choice is for receipt of oral or nasopharyngeal swabs

jeff

From: KAREN TIMBERLAKE <

**Sent:** Thursday, April 16, 2020 1:31 PM

**To:** Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Jordan Poda <jpoda@epic.com>

**Subject:** Fw: FEMA Shipment - Testing Swabs - Wisconsin

Importance: High

From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 1:18 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>; Phillips, Jeffrey J - DHS < <a href="mailto:Leffrey.Phillips@dhs.wisconsin.gov">Leffrey.Phillips@dhs.wisconsin.gov</a>>

Cc: KAREN TIMBERLAKE < >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA LOGISTICS - DMA

<<u>dmalogistics@wisconsin.gov</u>>

Subject: FW: FEMA Shipment - Testing Swabs - Wisconsin

Please provide the information requested below asap pursuant to a potential fulfillment of our request for testing swabs. Thanks

# Greg

**From:** Strubel, Carolyn [mailto:carolyn.strubel@fema.dhs.gov]

**Sent:** Thursday, April 16, 2020 1:07 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA LOGISTICS - DMA

<dmalogistics@wisconsin.gov>

**Subject:** FEMA Shipment - Testing Swabs - Wisconsin

Importance: High

We were notified that FEMA will receive a shipment of Testing Swabs tomorrow.

Wisconsin submitted an RRF for 290,000 oral and/or nasopharyngeal swabs.

FEMA's intent is to provide each state with a 1 week supply of swabs.

FEMA Logistics requests Wisconsin provide:

- 1) How many swabs are needed for a 1 week supply
- 2) Whether the first choice is for receipt of oral or nasopharyngeal swabs

Currently, FEMA Logistics has the first choice for Wisconsin to receive nasopharyngeal swabs.

If you could provide this information as soon as possible that would be helpful.

Thank you!

Carolyn Strubel
FIT Wisconsin | Mitigation | FEMA Region 5

Mobile:
Email: Carolyn.strubel@fema.dhs.gov

Federal Emergency Management Agency

fema.gov

From: Simmons, Jeff - DOA

To: <u>Hedman, Curtis J - DHS; Jordan Poda; Warzecha, Charles J - DHS</u>

Subject: RE: FEMA test collection kits

Date: Saturday, April 18, 2020 2:23:52 PM

Attachments: image001.png

OK. Chuck, when you get a minute, can you talk to Chad in DMA-Ops to get a download of whatever information he has about this? Chad sits at the bank of desks right in front of the Policy Team's star chamber.

Jeff

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Saturday, April 18, 2020 2:21 PM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Jordan Poda <jpoda@epic.com>;

Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: FEMA test collection kits

Hi Jeff,

No, but this is very good news. It will be good to verify whether the VTM in the allocated collection kits will require refrigeration to determine delivery point. Vendors listed had products listed with both RT and refrig. storage requirements on the FEMA list. If they have a vendor and item#, we could look into that on our end.

# Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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**From:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>

**Sent:** Saturday, April 18, 2020 1:59 PM

**To:** Jordan Poda < <u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** FEMA test collection kits

Jordan, Chuck, Curtis,

See the email chain below. Looks like we're getting 10,000 collection kits from FEMA. Any of you know anything about this? I'm trying to connect with the appropriate Guard person to get more info.

Jeff

From: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov>

Sent: Saturday, April 18, 2020 10:58 AM

**To:** Switzer, Aileen - DOT <<u>Aileen.Switzer@dot.wi.gov</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: FW: Swab Distribution

Is this a problem? Or maybe a good problem?

From: Langdon, James - DOA

Sent: Saturday, April 18, 2020 8:39 AM

To: Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Shuck, Andrew - DOA <<u>andrew.shuck@wisconsin.gov</u>>;

Limoges, Matthew J - DOA < <u>MatthewJ.Limoges@wisconsin.gov</u>> **Cc:** Edgington, Cheryl - DOA < <u>Cheryl.Edgington@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

Paul and procurement team, making you aware (see below).

Jim

From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 7:37 AM

To: Saali, Christopher A Lt Col USAF 128 MSG (USA) <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Warzecha,

Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Langdon, James - DOA <<u>James.Langdon@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

More info on the swabs.

From: DMA OPS - DMA

Sent: Friday, April 17, 2020 12:49 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

LOGISTICS - DMA < dmalogistics@wisconsin.gov>

**Subject:** Swab Distribution

I had a chance to follow up with Carolyn and Morgan for additional clarification.

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- Transport media remains a challenge.
- The suggestion is for the state to continue trying to source testing supplies through procurement, the CDC IRR process, and the FEMA RRF process.

Any questions, just let me know.

Thanks, Chad

SEOC Operations Section DMA.Ops@wisconsin.gov

**From:** Geiger, Morgan [Caution-mailto:morgan.geiger@fema.dhs.gov < Caution-

mailto:morgan.geiger@fema.dhs.gov > ] **Sent:** Friday, April 17, 2020 10:02 AM

**To:** DMA LOGISTICS - DMA < <a href="mailto:dmalogistics@wisconsin.gov">dmalogistics@wisconsin.gov</a> < <a href="mailto:Caution-">Caution-</a>

mailto:dmalogistics@wisconsin.gov >>; EOC Staff, Logistic (DPS)

<eoc.staff.logistic@state.mn.us < Caution-mailto:eoc.staff.logistic@state.mn.us > >; IDHS SEOC

Logistics Section Chief < Logistics Chief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >

<LogisticsChief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >; MSP-

<u>SEOCLSC@michigan.gov</u> < Caution-mailto:MSP-SEOCLSC@michigan.gov > ; Briggs, Brianna (MSP)

<BriggsB3@michigan.gov < Caution-mailto:BriggsB3@michigan.gov > >; Atkinson, Chad - DMA

<<u>Chad.Atkinson@wisconsin.gov</u> < <u>Caution-mailto:Chad.Atkinson@wisconsin.gov</u> > >; Jacob

Beauregard - MN HSEM (Jacob.Beauregard@state.mn.us < Caution-

mailto:Jacob.Beauregard@state.mn.us > ) < <u>Jacob.Beauregard@state.mn.us < Caution-</u>

mailto:Jacob.Beauregard@state.mn.us >>; Pattenaude, Melanie

<<u>MPattenaude@dhs.IN.gov</u> < <u>Caution-mailto:MPattenaude@dhs.IN.gov</u> > >; Phil Johnson

(<u>prjohnson@dps.ohio.gov</u> < Caution-mailto:prjohnson@dps.ohio.gov > )

<priohnson@dps.ohio.gov < Caution-</pre>

mailto:prjohnson@dps.ohio.gov > >;scott.gauvin@illinois.gov < Caution-

mailto:scott.gauvin@illinois.gov >

**Cc:** Clements, Steven < steven.clements@fema.dhs.gov < Caution-

mailto:steven.clements@fema.dhs.gov > >; Avila, Jose < jose.avila@fema.dhs.gov < Caution-

mailto:jose.avila@fema.dhs.gov > >; Fiscus, Michael < Michael.Fiscus@fema.dhs.gov < Caution-

mailto:Michael.Fiscus@fema.dhs.gov >>; ASPR Region 5 (HHS/ASPR/OEM)

<a href="mailto:ASPR.R5@hhs.gov">> ; Baker, Zachary - DMA">> ; Baker, Zachary.baker@fema.dhs.gov">> ; Blake, Alvin</a>
<a href="mailto:Aspr.R5@hhs.gov">> ; Blake, Alvin</a>
<a href="mailto:Aspr.Baker@fema.dhs.gov">> ; Blake, Alvin</a>
<a href="mailto:alvin.blake@fema.dhs.gov">> ; Blum, Jason</a>
<a href="mailto:Jason.Blum@fema.dhs.gov">> ; Blum, Jason</a>
<a href="mailto:Jason.Blum@fema.dhs.gov">> ; Clark, Allison</a>
<a href="mailto:allison.clark@fema.dhs.gov">> ; Clark, Allison</a>
<a href="mailto:allison.clark@fema.dhs.gov">> ; Dragoo, Darryl</a>
<a href="mailto:darryl.dragoo@fema.dhs.gov">> ; Parisi, Vincent</a>
<a href="mailto:darryl.dragoo@fema.dhs.gov">> ; Parisi, Vincent</a>
<a href="mailto:Vincent.Parisi@fema.dhs.gov">> ; Strubel, Carolyn - DMA <a href="mailto:carolyn.strubel@fema.dhs.gov">> ; Strubel, Carolyn - DMA <a href="mailto:carolyn.strubel@fema.dhs.gov">> ; Swartz, Jeremy <a href="mailto:Jeremy.Swartz@fema.dhs.gov">> ; Tulley, Stephen <a href="mailto:Stephen.Tulley@fema.dhs.gov">> ; Tulley, Stephen.Tulley@fema.dhs.gov</a> <a href="mai

**Subject:** Swab Distribution

State Logisticians,

Here is a summary of the swab allocation the NRCC made against open orders last night, deliveries should occur tomorrow:

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001						
2655-131171-	WI	Media	Requested	TBD	10,000	0
001						
2655-127894	MI	Swabs NP	Ordered	18-Apr	100,000	20,000
	MI	Media	Requested	TBD	100,000	0
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CBTS/2655-	IL	Media	Ordered	TBD	12,500	5,500
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<sup>\*</sup>These are nasal foam swabs which does not match my notes on the state request for oropharyngeal or nasopharyngeal and transport medium. Will query the NRCC for more information and/or to correct going forward.

The NRCC is expecting more swabs from vendors next Friday and will work to fulfill the outstanding orders, and new resupply orders. The theory is to get all on a one-week resupply; please route new RRFs for resupply. Be careful to specify whether transport media is required. Some states are sourcing/making their own transport media which continues to be a bottleneck in the supply chain. If you only need the swabs, the order is easier/faster to fulfill. These are the types of swabs and material FEMA can source in limited quantities:

- Nasal Foam Swabs
- Nasal Foam Swabs w/ Transport Media
- Nasopharyngeal Swabs

- Nasopharyngeal Swabs w/ Transport media
- Oropharyngeal Swabs
- Oropharyngeal Swabs w/ Transport Media
- Universal or Viral Transport Media (U/VTM) Only
- 3mL Plastic Saline Containers

These are the only testing materials FEMA can provide. State public health labs should request all reagents, extraction kits or test kits from the CDC International Reagent Resource (IRR) as described in the attached fact sheet. Some states submitted requests for reagents early on in this disaster declaration and the FEMA NRCC found that we would only be competing for the same source of supply as the CDC IRR and it is more appropriate to let that normal supply chain push the limited resources that are available. Any Requests for Reagents for any customer other than State Public Health labs; customers (hospitals, public health authorities, etc.) should use their regular commercial vendors. We will do a scrub of WebEOC to identify outstanding requests for reagent and return those requests to the relevant states.

Also for background information for the layman I am attaching a few explanatory sheets regarding swabs that we found useful.

Very respectfully,

Morgan Geiger

Logistics Branch Chief | Response Division | Region V

Office: (312) 408-5360 | Mobile:

morgan.geiger@fema.dhs.gov < Caution-mailto:morgan.geiger@fema.dhs.gov >

Federal Emergency Management Agency **fema.gov** < Caution-http://www.fema.gov/ >



From: Hedman, Curtis J - DHS

To: Sterkel, Alana

**Subject:** RE: Fisher: Thermo Microbiology M4RT Media Quote

**Date:** Wednesday, April 15, 2020 8:37:00 AM

Attachments: <u>image001.pnq</u>

Sounds good, and I will update Laurie Palchik.

### Curtis

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Wednesday, April 15, 2020 8:34 AM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov> **Subject:** RE: Fisher: Thermo Microbiology M4RT Media Quote

I'm torn on this as well. Can we delay one more day on a decision? I'll be announcing that the distribution center is live today and expect more calls. I wish I knew how many kits people really needed. So far the demand is lower than our production, so I would say no, don't order them. But, people would still prefer the room temp stable VTM and we may see an uptick in requests after today. Hopefully, by tomorrow we will have a better idea of what we really need.

# Thanks, Alana

**From:** Hedman, Curtis J - DHS < Curtis.Hedman@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 7:57 AM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Subject: FW: Fisher: Thermo Microbiology M4RT Media Quote

Hi Alana,

FYI - The Thermo VTM only order is still on hold at SEOC. Let us know your thoughts as to whether we should consider canceling, continuing to hold, filling partially, or pursuing fully.

Personally, I'm torn on this. We could put this order in with a lower total and see if Thermo is better able to send this than the full RT stable kits. We could then pair what we get with swabs. This might end up complicating the process too much, though.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677

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**From:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>>

**Sent:** Monday, April 13, 2020 2:59 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** FW: Fisher: Thermo Microbiology M4RT Media Quote

Has a decision been made, at this time, with the other decisions that are occurring, whether we intend to order more VTM from Thermofisher? Thank you.

Laurie Palchik, Director
Department of Health Services
DES Bureau of Procurement and Contracting
608-266-9748 Office

Work Mobile

<u>Laurie.Palchik@dhs.wisconsin.gov</u>

From: Donald, Michael R. < michael.donald@thermofisher.com >

**Sent:** Friday, April 3, 2020 1:20 PM

**To:** Palchik, Laurie A - DHS < <u>Laurie.Palchik@dhs.wisconsin.gov</u>> **Subject:** Fisher: Thermo Microbiology M4RT Media Quote

Good Afternoon Laurie.

Please see the attached quote for the M4RT media. This quote corresponds to 250,056 tubes. The M4RT media is sold in packs of 72.

Let me know if you have any questions. Best,

Michael

## **Michael Donald**

Account Executive Fisher HealthCare



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From: <u>Hedman, Curtis J - DHS</u>
To: <u>Sterkel, Alana</u>

Cc: <u>Warzecha, Charles J - DHS</u>

Subject: RE: Follow up item from yesterday"s call with Dane County

**Date:** Thursday, April 9, 2020 9:32:09 AM

Good Morning Alana,

Looks great – thanks!

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Thursday, April 9, 2020 9:25 AM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov> **Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov> **Subject:** RE: Follow up item from yesterday's call with Dane County

Hi Curtis.

This is what we are sending out on the WCLN listserv today.

The SEOC is working to make emergency supplies available to medical systems throughout Wisconsin. Quantities are limited, and available on allocation. These supplies are meant as a temporary help so a laboratory can continue testing. They are not intended to replace a laboratory's current supply stream. The supplies are available at no charge.

As of Monday 4/13/20, the SEOC is able to provide:

• Very limited M4 Remel kits: Swab Kit; M4RT Kit w/Micro-Tipped Flocked Swab; Liquid medium in 15mL conical tube w/glass beads; Use in qualitative procedures

for transport of viruses and Chlamydiae; 3mL/Tube; Vendor Catalog # R12566

- Locally produced VTM kits Oncludes a flocked Nasopharyngeal Swab (FDA approved), individually wrapped AND Liquid VTM medium (CDC protocol) in 15mL conical tube w/glass beads; 2-3mL/Tube. For use in qualitative procedures for transport and detection of COVID-19; Store at 2-8C for up to a year
  - The WSLH has validated the VTM for sterility, stability and nucleic acid contamination. It has not been evaluated for detection of other pathogens.
     The media must be stored refrigerated at (2-8°C) prior to use. The kits can be used for testing at any laboratory that accepts NP swabs in VTM and are not limited only for testing being performed at the WSLH. The media may need additional validation in your facility as determined by your Director.
- NP swabs alone (FDA approved)

To obtain the supplies call the WSLH Clinical Orders Department at 800-862-1088 Mon-Fri 7:45 AM – 4:30 PM. The WSLH will work with SEOC and requests will be filled as the availability of supplies allow.

Best, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Sterkel, Alana

Sent: Wednesday, April 8, 2020 4:58 PM

**To:** 'Hedman, Curtis J - DHS' < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** RE: Follow up item from yesterday's call with Dane County

Hi Curtis,

The Thermo kit info all looks perfect. This is what the vast majority of labs use already so compatibility should not be a problem. I know UW has used these in the past. I've put out a lot of messaging already on the locally made VTM including during today's webinar. I could enhance the WSLH webpage, but would prefer to wait until Monday when we go live with distribution. The protocol for the VTM is available from CDC and linked on the WSLH webpage. If people want to see the components and procedure, it's all there. If it would help you could say:

COVID-19 Collection Kit A breakable Flocked Nasopharyngeal Swab (FDA approved), individually wrapped AND Liquid VTM medium (CDC protocol) in 15mL conical tube w/glass beads; 2-3mL/Tube For use in qualitative procedures for transport and detection of COVID-19; Store at 2-8C for up to a year

I would also like to know what Exact will be using for collection and if the universal VTM could be used in their assay. Diversifying to allow for more collection kits is a good idea. But, if people can't use universal VTM there will be additional challenges for Exact.

Best, Alana

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Wednesday, April 8, 2020 4:11 PM

**To:** Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** Follow up item from yesterday's call with Dane County

Hi Alana,

I told Jordan Poda I would follow up with you on an item that was outstanding from yesterday's call with Dane County that Major Lardie hosted:

- Major Lardie reports that the state is working with Exact Sciences who is
  developing a new specimen test that can only be completed at their lab;
  there are also universal specimen kits that have been purchased and will be
  sent to the various organizations soon
  - o Alison Craig (GHC) requests more information regarding kits
  - Michele Marggi (UW Health) requests specifics of kits be sent to confirm they will be compatible

I had received the attached information related to the Thermo Kits that were sourced by the SEOC. Specifications copied from Thermo Quote also follow:

**R12566** Swab Kit; Remel; MicroTest; M4RT Kit w/Micro-Tipped Flocked Swab; Liquid medium in 15mL conical tube w/glass beads; Use in qualitative procedures for transport of viruses and Chlamydiae; 3mL/Tube; 100 Kits/Cs Vendor Catalog # R12566

This item is being sold as 100 each per pack Medical Device

I hope this information is helpful. I don't have specifics on the Exact Sciences kits, but could try to chase that information down if needed.

Best regards,

Curtis

Curtis Hedman, Ph.D.

Toxicologist

Bureau of Environmental and Occupational Health

Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150 Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: BENJAMIN MICHAEL VAN PELT
To: Bateman, Allen; Crystal Potts

Cc: Shult, Peter; Sterkel, Alana; Warzecha, Charles J - DHS; Klawitter, Janet; Schauer, James J - DNR

Subject: Re: Follow up on COVID - 19 Rapid Test Kit

Date: Tuesday, March 31, 2020 6:19:11 PM

Attachments: <u>image001.png</u>

Thanks so much for this, Dr. Bateman. I'll reach back out to the Representative and follow up with you if there are additional questions.

Please take care,

Ben Van Pelt

### Get Outlook for iOS

From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Tuesday, March 31, 2020 5:23:18 PM

**To:** BENJAMIN MICHAEL VAN PELT <a href="mailto:bmvanpelt@wisc.edu">bmvanpelt@wisc.edu</a>; Crystal Potts <a href="mailto:crystal.potts@wisc.edu">cc: Shult, Peter <peter.shult@slh.wisc.edu</a>; Sterkel, Alana <a href="mailto:Alana.Sterkel@slh.wisc.edu">slh.wisc.edu</a>; Warzecha, Charles <a href="mailto:charles.warzecha@dhs.wisconsin.gov">charles <a href="mailto:c

Subject: RE: Follow up on COVID - 19 Rapid Test Kit

Hi Ben and Crystal,

I spoke with Tom McGreevy a little while ago. He said the tests has FDA EUA approval, but I am not aware of any serology test that has EUA approval yet. I asked him to send documentation to Chuck Warzecha (cc'd here) to support his claim.

I also asked if the test was meant for diagnosis, and he said it was. Per FDA, no serology test is to be used for stand-alone diagnosis for COVID-19 (<a href="https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2">https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2</a>): "Results from antibody testing should not be used as the sole basis to diagnose or exclude SARS-CoV-2 infection or to inform infection status." I also asked Tom to send validation data of the test, particularly about potential cross-reactivity to the four commonly circulating coronaviruses that cause the common cold, as this is one potentially major limitation of serology testing.

We at the state lab test respiratory specimens by PCR, the current gold standard diagnostic test, to look for the virus itself. We do not test blood for antibodies (serology), because the antibodies are detectable days later than the virus is, and there may be major limitations in sensitivity and specificity of serologic assays. Because we test respiratory specimens by PCR, we do not have any blood from known positive and negative samples.

I hope this helps. Happy to clarify anything if needed.

Thanks! Al Bateman -----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

From: BENJAMIN MICHAEL VAN PELT < bmvanpelt@wisc.edu>

**Sent:** Tuesday, March 31, 2020 4:52 PM

**To:** Klawitter, Janet < <u>jan.klawitter@slh.wisc.edu</u>>

**Cc:** Crystal Potts < <a href="mailto:crystal.potts@wisc.edu">crystal.potts@wisc.edu</a>>

**Subject:** FW: Follow up on COVID - 19 Rapid Test Kit

Good Afternoon Jan,

A little bit earlier this afternoon Representative Amy Loudenbeck reached out to me in regard to one of her constituents (Tom McGreevy, the Managing Partner at DB Energy LLC) submitting a rapid-response COVID-19 test kit to DHS (and per their instruction, the State Lab of Hygiene) for validation for use.

Apparently Tom did call the State Lab earlier this afternoon and spoke to someone there who tried to put him on with Dr. Allen Bateman, but he was unavailable.

I have a feeling there is a perfectly good explanation for this delay/hurdle and that DHS will be able to resolve this with the Representative and Tom, but in the meantime if there is any light you can shed on this, that would be very helpful?

Also, Rep. Loudenbeck is a bit confused about DHS' statement that the State Lab does not have any "COVID-19 positive and negative blood samples to use for validation." Can you provide an explanation to us so we can get that info to her?

Thanks in advance and I hope all is well!

# Ben Van Pelt

Assistant Director of State Relations University of Wisconsin-Madison



From: "Loudenbeck, Amy" < <u>Amy.Loudenbeck@legis.wisconsin.gov</u>>

Date: Tuesday, March 31, 2020 at 4:40 PM

To: "tom@dbenergyus.com" <tom@dbenergyus.com>, BENJAMIN MICHAEL VAN PELT

<<u>bmvanpelt@wisc.edu</u>>

Subject: FW: Follow up on COVID - 19 Rapid Test Kit

Here is the latest from DHS. It seems the clinical setting is the issue and we will likely need some guidance on this. However, I still don't understand how is it possible that the state lab of hygiene doesn't have confirmed positive and negative blood samples if they are doing the tests?

I have hope that we can work together to figure this out soon! Amy

From: Loudenbeck, Amy

**Sent:** Tuesday, March 31, 2020 4:34 PM

**To:** Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov >; Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov>

Subject: RE: Follow up on COVID - 19 Rapid Test Kit

Ok – thanks for the follow up. Let's try to communicate tomorrow because it sounds like we aren't all on the same page. I am not aware of any active communication between Chuck and Mr. McGreevy. Maybe you can check on that. All I am aware of is the email I sent from Curtis. Thanks for replying so quickly! Amy

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Tuesday, March 31, 2020 4:29 PM

To: Loudenbeck, Amy <a href="mailto:Amy.Loudenbeck@legis.wisconsin.gov">My <a href="mailto:Amy.Loudenbeck@legis.wisconsin

<andrea.palm@dhs.wisconsin.gov>

Subject: RE: Follow up on COVID - 19 Rapid Test Kit

Hi Representative Loudenbeck –

I'm in a briefing right now, but wanted to quickly respond. Chuck is in active communication with Mr. McGreevy.

The state lab of hygiene doesn't have COVID-19 positive and negative blood samples to use for validation of this type of test. That's why we need to work with a clinical setting treating known positive and negative cases in order to test this kind of kit. In addition we are also looking at the literature to know how this type of test could best be used in either our diagnostic or surveillance work. We've asked for Mr. McGreevy's support in providing supporting research for these questions.

Thank you,

Lisa

**From:** Loudenbeck, Amy - LEGIS < Amy.Loudenbeck@legis.wisconsin.gov >

**Sent:** Tuesday, March 31, 2020 3:56 PM

**To:** Olson, Lisa A - DHS < <u>lisaa.olson@dhs.wisconsin.gov</u>>; Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov>

**Subject:** FW: Follow up on COVID - 19 Rapid Test Kit

Could one of you please give me a call to discuss? My constituent brought the test kits to the state lab of hygiene yesterday as requested and now DHS toxicologist says they are "not able to pursue validation"?

Thank you and I am available on my cell at



I really appreciate all of your work to date and hope we can get this rapid test kit validated asap. Thanks!

Amy

**From:** Tom McGreevy < tom@dbenergyus.com>

**Sent:** Tuesday, March 31, 2020 2:35 PM

**To:** Loudenbeck, Amy < <u>Amy.Loudenbeck@legis.wisconsin.gov</u>>

Subject: Fwd: Follow up on COVID - 19 Rapid Test Kit

Amy,

May need you to step in here. This makes no sense to me. Chuck Warzecha told me he was interested in 1.3M kits pending the State Lab confirming the test kits. I am really confused. I have fire, police and ems wanting these. The state needs to certify according the the FDA Emergency Use Authorization. I was under the impression that Andrea Palm and her team was aware of what needed to be done and that timing was of the essence. Call if you want to discuss.

Thanks.

Tom
Tom McGreevy
Managing Partner
DB Energy LLC
262.745.2059 Direct
tom@dbenergyus.com
www.dbenergyus.com

----- Forwarded message -----

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov >

Date: Tue, Mar 31, 2020 at 2:19 PM

Subject: Follow up on COVID - 19 Rapid Test Kit To: tom@dbenergyus.com < tom@dbenergyus.com>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >

Good Afternoon Tom,

Chuck Warzecha received your voice mail and asked me to follow up with you. I verified that WI State Lab received the test kits and has stored them appropriately. The lab is currently not able to pursue validation and we also still need to identify a clinical partner for this work. We understand you have a finite number of demo kits available, so please let us know if you need to use them for another user that would be able to perform an evaluation more quickly.

# Regards,

### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Rehrauer William M

To: <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>

Cc: Marggi Michele A; Yang David T; Jaffery Jonathan B
Subject: RE: Graphic UW COVID19 Assay plan 3-21-2020
Date: Wednesday, March 25, 2020 1:36:10 PM

Yes.

Hi Jordan and Chuck,

I would be happy to assist. Please reach out to me as needed. I am available by phone directly 608-265-6578.

Regards,

Bill

William M. Rehrauer, Ph.D.

Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health Director of Molecular Diagnostics
University of Wisconsin Hospital and Clinics
Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: (608) 265-7000 ask for me to be paged @ pager

electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: Marggi Michele A < MMarggi@uwhealth.org>

Sent: Wednesday, March 25, 2020 1:25 PM

**To:** Jaffery Jonathan B <JJaffery@uwhealth.org>; Yang David T <DTYANG@WISC.EDU>; Rehrauer William M <WRehrauer@uwhealth.org>; Jordan Poda <jpoda@epic.com>;

Charles.Warzecha@Wi.gov

Subject: RE: Graphic UW COVID19 Assay plan 3-21-2020

Dr. Rehrauer, considering you talk with our vendors the most, are you willing to take the lead on this and follow up?

Thanks,

Michele

## Michele Marggi, BS, HT (ASCP)

Laboratory Director UW Health Clinical Laboratory 600 Highland Avenue Madison, WI 53792-2472

Office: 608-262-5532 Fax: 608-263-1568 mmarggi@uwhealth.org

UW Health Laboratory Services provides accurate and timely results while contributing to our patient and family centered care, research, and educational missions.

**From:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

Sent: Wednesday, March 25, 2020 1:21 PM

**To:** Yang David T < <u>DTYANG@WISC.EDU</u>>; Marggi Michele A < <u>MMarggi@uwhealth.org</u>>; Rehrauer

William M < <u>WRehrauer@uwhealth.org</u>>; Jordan Poda < <u>ipoda@epic.com</u>>;

Charles.Warzecha@Wi.gov

**Subject:** RE: Graphic UW COVID19 Assay plan 3-21-2020

**Importance:** High

Team -

SEOC is working on a letter to FEMA to advocate for better reagent (and other equipment?) supply. Can someone from UWH connect with Jordan Poda and Chuck Warzecha (cc'd) who is helping lead the state workgroup on lab testing.

Thanks, Jonathan From: Palm, Andrea J - DHS

To: Karen Timberlake; Gau, Maggie M - GOV; Olson, Lisa A - DHS

Cc: Willems Van Dijk, Julie A - DHS; Kasper, Amy - DOA

**Subject:** RE: Health system calls

**Date:** Saturday, April 18, 2020 6:26:26 PM

### A couple more:

### Tim Size – Rural Wisconsin Health Cooperative:

Interested in access to Exact tests, but articulated that it will be harder to persuade folks to ramp up if they aren't confident that the supply will be steady; they don't want to set expectations in their communities that they can't meet. We also talked about testing as it relates to deferred care. He asked that we put pen to paper on a short communication he could send to all his rural members that lays out the process for being in touch with Exact, the rules of the road as it relates to any expectations about transport, needed materials (ie, does the kit come with a swab, do I have to supply my own PPE, etc), info on costs and lab turn-around times, and whether our plan is to allocate tests or if they can order as many as they want. He also asked that we include contact info for follow up.

He also helpfully offered that if we've got rural geographic areas of the state that we are targeting to up the testing rate, that he would help get us in direct contact with the CAH's in that area, which I think we should absolutely do. So, if someone can run that data, I am happy to do additional CEO outreach with Tim's assistance. Thanks.

# Stephanie Harrison – WI Primary Healthcare Association:

They are interested in expanding their work with Exact beyond MKE. She will be the POC ( ). They are mid-survey with their health centers to identify needs and agreed that working through the association initially would be most efficient. Details on logistics to further distribute tests would need to be worked out, but they'd like to get moving with Exact ASAP. She also noted their PPE issues and that they were not part of our surveys or distro for our supplies and so we'll need to work this angle moving forward if they are going to be able to ramp testing to any degree. She also offered that they would like to help with contact tracing as well. She suggested that the relationships they have with their underserved populations will ease our ability to do effective and thorough contact tracing. Maybe Julie or David Casey (as the executive sponsor and team lead, respectively) could take the follow up on that to get them in the mix as we bulk up our contact tracing army.

Thanks.

From: KAREN TIMBERLAKE <

**Sent:** Friday, April 17, 2020 7:00 PM

**To:** Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>; Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>; Olson, Lisa A - DHS lisaa.olson@dhs.wisconsin.gov>

Cc: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Subject:** Re: Health system calls

You are a superstar! Amy, let's huddle with Jeff S. tomorrow re: next steps unless you have a better idea.

From: Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >

**Sent:** Friday, April 17, 2020 6:59 PM

**To:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE < >; Olson, Lisa A - DHS <<u>lisaa.olson@dhs.wisconsin.gov</u>>

Cc: Willems Van Dijk, Julie A - DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA < <u>amy.kasper@wisconsin.gov</u>>

**Subject:** Re: Health system calls

NICE WORK! This is fabulous.

From: Palm, Andrea J - DHS < andrea.palm@dhs.wisconsin.gov >

Sent: Friday, April 17, 2020 6:57 PM

To: KAREN TIMBERLAKE < >; Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov >

Cc: Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >; Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov >; Kasper,

Amy - DOA <amy.kasper@wisconsin.gov>

Subject: RE: Health system calls

Reporting back:

Scott Rathgaber – Gundersen:

They will double capacity over the next week, but would like to have a conversation about also accessing additional Exact kits. Todd Kowalski is

on point for them and can be reached at <u>TJKowals@gundersenhealth.org</u><<u>mailto:TJKowals@gundersenhealth.org</u>>

Dennis Potts, Jeff Bahr, Barb Bigler – Aurora Advocate:

They are not using their full capacity, but will ramp up considering expanded guidelines. They may want to access Exact, but won't know for sure until they ramp; they'd like to connect to start the convo though. Barb Bigler is their point and can be reached at

Chris Woleske – Bellin:

They definitely want to access Exact tests. They are looking to scale up community testing and to partner with local businesses. They are also thinking about testing as it relates to deferred care. Awaiting a contact name; will circle back.

Peggy Troy – Children's

Would love more capacity. They've got a swab shortage. She will send contact info on Monday.

Cathy Jacobson - Froedtert

They are not using all the capacity they have and have been testing with loose guidelines for weeks. They want to work with us and others to backstop other needs in MKE. She expressed concerns about testing without adequate contact tracing capability. They will call if they need to access more capacity.

Bernie Sherry - Ascension

They have stood up 15 remote testing sites across the state -7 in MKE area, but they are only in very light use. Glad to hear about loosened guidance, but they only have 2 weeks of supply for their own tests. Would love to get access to Exact and more fully utilize their remote testing

sites, as well as the respiratory clinics they've set up. Please reach out to Vanessa Freitag at

Damond Boatwright – SSM

They are interested in a protocol for testing related to deferred care and would like to loop with Exact to provide this capacity. Amy Franta is on point and can be reached at 608-373-8030 (w) or constant (c) or on email at <a href="https://doi.org/no.com/mailto:Amy.Franta@SSMhealth.co

Alan Kaplan – UW

He's talked to Kevin Conroy and as a result asked WHA to host a call with Exact and the hospitals to get this moving. He's in direct convo with Exact about using their tests.

From: KAREN TIMBERLAKE < Sent: Friday, April 17, 2020 1:55 PM

To: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Cc: Gau, Maggie M - GOV <a href="maggie.gau@wisconsin.gov">maggie.gau@wisconsin.gov</a>; Willems Van Dijk, Julie A - DHS <a href="maggie.gau@wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>; Kasper,

Amy - DOA <amy.kasper@wisconsin.gov>; Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>

Subject: Re: Health system calls

FYSA, Joy Tapper is also talking with MKE system CEOs/CMOs and recruiting point people for expanded testing effort. Calls still a good idea, just sharing for context.

\_\_\_\_\_

From: KAREN TIMBERLAKE

Sent: Friday, April 17, 2020 10:49 AM

To: lisaa.olson@dhs.wisconsin.gov<mailto:lisaa.olson@dhs.wisconsin.gov> <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>>

Cc: Gau, Maggie M - GOV < maggie.gau@wisconsin.gov < mailto:maggie.gau@wisconsin.gov >>; Willems Van Dijk, Julie A - DHS

< <u>julie.willemsvandijk@dhs.wisconsin.gov</u>< <u>mailto:julie.willemsvandijk@dhs.wisconsin.gov</u>>>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov<mailto:amy.kasper@wisconsin.gov>>; Palm, Andrea J - DHS

<andrea.palm@dhs.wisconsin.gov<mailto:andrea.palm@dhs.wisconsin.gov>>>

Subject: Health system calls

Messages - pull from Gov/Sec. Palm messages from yesterday to amplify:

- 1. Widespread testing is one of the key strategies to move us from Safer at Home to reopening more segments of the economy
- 2. DHS has now expanded their guidance to encourage clinicians to test anyone with COVID or flu-like symptoms
- 3. We have been working hard to build the testing supply chain. We can supply your system with test collection kits and processing capacity through relationships the state has developed with private labs and test kit manufacturers
- 4. We are also working hard to keep the pressure on the federal government and private manufacturers to keep buying other critical supplies like reagent and swabs
- 5. We need your leadership with your teams to adjust quickly to these new circumstances and clear away obstacles. We know you will have questions and we will do everything we can to get you answers.
- 6. Who can we work with in your system to expedite our understanding of what it would take in terms of clinical work flow and lab relationships to make sure we can scale up testing as rapidly as possible?

Contacts listed in relative order of priority -

Froedtert - Cathy Jacobson

Ascension - Bernie Sherry

AdvocateAurora - Dennis Potts - WI leader I think but please verify

UW Health - Alan Kaplan MD (they have also been helping with their own lab capacity but can be helpful with Access CHC in Dane Co etc.)

SSM - Damond Boatwright

Children's - Peggy Troy (TBD how high a priority testing of pediatric pops will be?)

UnityPoint Meriter - not sure, Lisa can you help?

Access Community Health Centers - Ken Loving MD

Rural WI Health Cooperative - Tim Size

Gundersen - Scott Rathgaber MD

Bellin - Chris Woleske (note she is dealing with a huge outbreak at three meat processing plants; we are sending Exact kits etc.)

ThedaCare - Imran Andrabi MD CEO - (I am on their board and I can help)

ProHealthCare - Susan Edwards

Aspirus - Matt Heywood

Mayo - Eau Claire - ?

HSHS East and West - ?

Prevea - Ashok Rai

Stephanie Harrison - WPHCA - Lisa to call

Welcome feedback/amendments as to message and/or list. Thanks Lisa for coordinating next steps; LMK what else you need.

From: <u>Jordan Poda</u>

To: Gau, Maggie M - GOV; Kasper, Amy - DOA; Karen Timberlake; Willems Van Dijk, Julie A - DHS; Patton, Chris -

<u>DOA</u>

Cc: Warzecha, Charles J - DHS; Danessa Sandmann; Simmons, Jeff - DOA; Hedman, Curtis J - DHS

Subject: RE: Help needed: Reagent shortages

Date: Saturday, April 18, 2020 5:23:31 PM

#### Ah! Of course ....

At the end of the day, the answer is no – they're not totally self-contained. Testing is two steps: extraction and amplification.

Marshfield and Exact are both using Promega reagent **in bulk** for the extraction step, which sets them apart from smaller labs somewhat in the supply chain. (Promega supplies reagent in bulk and many smaller labs cannot use bulk reagent.)

My understanding is that both of these labs are going to be dependent on manufacturers that other labs use too for the amplification step: **Quidel** for Marshfield and **Quiagen** for Exact. (Notably, these are not the most common platforms so diversifying from the mainstream should help them maintain a supply and avoid vulnerabilities that others have.)

### -Jordan Poda

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**Sent:** Saturday, April 18, 2020 4:44 PM

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TIMBERLAKE < >; Willems Van Dijk, Julie A - DHS

 $<\!\!\text{julie.willemsvandijk@dhs.wisconsin.gov>}; \text{ Patton, Chris - DOA } <\!\!\text{chris.patton@wisconsin.gov>}$ 

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<Danessa@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

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Exact Sciences and Marshfield Clinic... sorry:)

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<<u>Danessa@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>

**Subject:** RE: Help needed: Reagent shortages

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I would suggest we can partner through the WSLH for that messaging. Alana Sterkel, Al Bateman, Pete Shult will be the first to remind us that they've fostered relationships with these WI clinical labs for 20+ years.

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**Sent:** Saturday, April 18, 2020 4:21 PM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; KAREN TIMBERLAKE <<u>symmetry</u>>; Willems Van Dijk, Julie A - DHS

<<u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Patton, Chris - DOA <<u>chris.patton@wisconsin.gov</u>>

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**Subject:** RE: Help needed: Reagent shortages

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We also did re-up our ask to the feds last night that we needed reagent.

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My follow up question is: are labs going to give counter advice to clinicians that they shouldn't do more testing? I'm concerned about conflicting messages.

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>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Gau, Maggie M - GOV < maggie.gau@wisconsin.gov>;

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**Subject:** Help needed: Reagent shortages

#### Leaders -

See below feedback passed on to us from the WI Clinical Lab Network – how else can we get access to the reagents our labs need? What's the confidence level that the letters we had Governor Evers send will be effective here?

"Labs are concerned with the new HAN telling clinicians to expand testing that they won't be able to keep up, so I hope that these new WI commercial reference labs are ready to do some testing. Labs are really not going to be able to expand their testing if they don't get in Cepheid Cartridges and controls, and ID Now testing kits. I really hope those letters from the Governor shake something lose. If we do gets the Cepheid cartridges, we really need to think about who we distribute those to first. The small independent labs are still waiting for any kind of testing to come their way and many are looking for Cepheid GeneXpert or Abbott's ID now."

I'm working on supporting documentation for our lab testing bottlenecks and this one continues to be the biggest limiting variable as we try to ramp up our testing capacity. I'm not sure any other states have this figured out either.

### Thank you for your help,

## -Jordan Poda

(she/her/hers)
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**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Friday, April 17, 2020 5:55 PM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

**Cc:** Jordan Poda < jpoda@epic.com >

**Subject:** FW: Sorry!

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Chuck/Jordan

I wanted to share information (attached) and thoughts shared by Erin Bowles during this afternoon's check in.

Best,

Curtis

**From:** Bowles, Erin J < <u>erin.bowles@slh.wisc.edu</u>>

**Sent:** Friday, April 17, 2020 4:37 PM

**To:** Hedman, Curtis J - DHS < Curtis.H <u>edman@dhs.wisconsin.gov</u>>

Subject: RE: Sorry!

Hi Curtis.

I figured you were busy and was just going to email you. I don't really have anything to update you on. I am attaching a copy of the Lab Message I am sending out to labs today before I leave. Labs are concerned with the new HAN telling clinicians to expand testing that they won't be able to keep up, so I hope that these new WI commercial reference labs are ready to do some testing. Labs are really not going to be able to expand their testing if they don't get in Cepheid Cartridges and controls, and ID Now testing kits. I really hope those letters from the Governor shake something lose. If we do gets the Cepheid cartridges, we really need to think about who we distribute those to first. The small independent labs are still waiting for any kind of testing to come their way and many are looking for Cepheid GeneXpert or Abbott's ID now.

Have a good weekend,

Erin Bowles, BS, MT(ASCP)

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison erin.bowles@slh.wisc.edu

Phone: 608-224-4251

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 17, 2020 3:51 PM

**To:** Bowles, Erin J < <u>erin.bowles@slh.wisc.edu</u>>

**Subject:** Sorry!

Hi Erin,

I'm buried this afternoon... want to do this daily update by email exchange?

I got your message earlier about the dashboard calculating OK. Any other issues come up during review

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Willems Van Dijk, Julie A - DHS

To: Simmons, Jeff - DOA; Gau, Maggie M - GOV; Jordan Poda; Kasper, Amy - DOA; Karen Timberlake; Patton, Chris -

DOA

Cc: <u>Warzecha, Charles J - DHS</u>; <u>Danessa Sandmann</u>

Subject: RE: Help needed: Reagent shortages

Date: Saturday, April 18, 2020 7:18:37 PM

#### Awesome—thanks!

From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Sent: Saturday, April 18, 2020 7:09 PM

**To:** Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Gau, Maggie M - GOV

<maggie.gau@wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; KAREN TIMBERLAKE < >; Patton, Chris -

DOA <chris.patton@wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Danessa Sandmann

<Danessa@epic.com>

**Subject:** RE: Help needed: Reagent shortages

We should have a short write up about Exact tomorrow.

Jeff

From: Willems Van Dijk, Julie A - DHS < <a href="mailto:julie.willemsvandijk@dhs.wisconsin.gov">julie.willemsvandijk@dhs.wisconsin.gov</a>>

**Sent:** Saturday, April 18, 2020 6:44 PM

**To:** Gau, Maggie M - GOV < <u>maggie.gau@wisconsin.gov</u>>; Jordan Poda < <u>jpoda@epic.com</u>>; Kasper,

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**Subject:** RE: Help needed: Reagent shortages

Not sure everyone has visibility on the calls that Secretary Palm and her team have made to health system CEO's, so see attached. There is a lot of interest in accessing Exact Science kits. And please note the request from the Rural Health Cooperative for an Exact Science write up. Jeff—is this something that will be explicit on their new web content or do we need to write or request a separate piece.

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# *Erin Bowles, BS, MT(ASCP)*

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison erin.bowles@slh.wisc.edu

Phone: 608-224-4251

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Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Bateman, Allen</u>

To: <u>Warzecha, Charles J - DHS</u>; <u>Shult, Peter</u>

Cc: Schauer, James J - DNR; Sterkel, Alana; Klawitter, Janet

**Subject:** RE: help?

**Date:** Friday, March 13, 2020 11:23:33 PM

Attachments: <u>image001.png</u>

I'll be in the lab tomorrow and on the call with Pete.

### Thanks,

Αl

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Friday, March 13, 2020 10:32 PM **To:** Shult, Peter <peter.shult@slh.wisc.edu>

Cc: Schauer, James J <wslhdirector@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>;

Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Subject:** RE: help?

Much appreciated Pete,

I'll get you the call in number before the meeting. I'll be in the office and will be in Andrea's office for the call. Thanks again everyone,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Shult, Peter < peter.shult@slh.wisc.edu>

**Sent:** Friday, March 13, 2020 9:25 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>> **Cc:** Schauer, James J - DNR < <u>WSLHDirector@slh.wisc.edu</u>>; Bateman, Allen

< ian.klawitter@slh.wisc.edu>

**Subject:** Re: help?

## Chuck,

Al is copied on this. I will plan to be on call with Al. I will go into lab around 8 or so and review our answers to lab questions. Jan and I went over these and shouldn't be too difficult. We will then be on the call at 9am. Is that the call in number further down on the e mail string?

Talk to all in morning.

Pete

Sent from my iPad

On Mar 13, 2020, at 9:13 PM, Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov > wrote:

Thanks Jamie, Have a good night.

<image003.jpg>

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

<image009.jpg>

Looking for information about COVID-19? Start Here.

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From: Schauer, James J < wslhdirector@slh.wisc.edu>

**Sent:** Friday, March 13, 2020 8:54 PM

**To:** Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Klawitter, Janet < <u>jan.klawitter@slh.wisc.edu</u>>

Subject: Re: help?

Chuck

Thank for reaching out. I am not sure that I am best person to answer these questions and not the best person to be on the call but I am available if needed. Let's see if Pete, Al, or Alana can answer these questions and if the are available for the 9AM call. I think either Al or Alana will be in the lab tomorrow.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Friday, March 13, 2020 8:41 PM

To: Bateman, Allen; Shult, Peter; Schauer, James J

**Cc:** Klawitter, Janet **Subject:** FW: help?

Good Evening everyone. Would some one from the lab be able to call in for a 9am meeting with Senator Baldwin's Office tomorrow? Sorry for the short notice.

<image006.jpg>
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<image007.jpg>

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From: Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

**Sent:** Friday, March 13, 2020 6:58 PM

**To:** Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Ayers, Jeanne F - DHS

<jeanne.ayers@dhs.wisconsin.gov>

**Subject:** RE: help?

Hope this is helpful...there's one area I just don't have info on...

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Friday, March 13, 2020 6:16 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov >; Ayers, Jeanne F - DHS < ieanne.ayers@dhs.wisconsin.gov >

**Subject:** help?

Hi there.

Can you help round out any answers to these questions? For AP's call with Senator Baldwin tomorrow? And please include the state lab contact? Al Bateman, Assistant Director of the Communicable Disease Division – 608-224-4254.

- How many test kits are available for use in Wisconsin right now? When hospitals run out of
  test kits provided by CDC, are hospitals able to access more CDC test kits quickly or are
  you advising health systems to use commercial health labs? This question is best answered
  by the WSLH, but if you can't get a hold of anyone here's a stab at it:
- Healthcare providers have the ability to take specimens from their patients. (Although we have heard reported shortages of swabs and viral transport media for those specimens.)
   Both public health laboratories are reporting that they have no backlog and they've been able to order more reagents. There's no problem testing at this point.
   More commercial labs are coming online next week. The Wisconsin Diagnostic Lab came online today, and we do know that Children's is very close if they're not online already. Also ACL (commercial lab) will be online in the next day or two.
- How many tests can each of the state labs process each day?

25-30: Milwaukee Public Lab 100: Wisconsin State Lab of Hygiene Private labs are coming online

- How many tests have been conducted and processed in the state and what is the state doing to monitor the tests that are processed at commercial labs?
- 189 as of today

- It's a reportable test. They are required by law to report to the Department. 252.05 we are getting these reported to us via electronic lab reports into our surveillance system.
- How would we increase the capacity to conduct and process more tests every day at the two state labs, or utilizing other labs, and what would be needed to increase capacity?
- The actual testing capacity is not a problem at this time at the public health laboratories, however WSLH would need more space and people if they were going to increase capacity (which may not be needed as more commercial labs come online) That said, there is a national shortage of PPE, swabs, and viral transport media. Ensuring that CDC can supply more re-agents to our public health laboratories would be great.
- Do the two state labs have the staff and all the supplies necessary to conduct and process tests? At this time yes—but there is a national shortage of viral transport media.
- How are people outside of Madison and Milwaukee being tested and what guidance is DHS
  providing to health systems for getting individuals tested, in the event that health systems
  run out of CDC test kits?

New guidance on sample collection and testing for providers and health care facilities was released by DHS on 3/13/20. The guidance is no different for providers in metro areas versus rural areas of the state.

https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/2020-06.pdf . [I think there's confusion with the term "test kits". These aren't test "kits" at a doctors office. Tests are performed by collecting a swab in the person's nose and sends them to the lab. We have heard of swab shortages and the viral transport media. There are alternative ways to test for this that don't need viral transport media (sputum BAL) in the event a switch needs to be made to what kind of specimen needs to be sent to the lab. The health systems have several places they can send specimens now for testing... including commercial labs which is who routinely provides communicable disease testing for many other diseases as well.

- What is the available critical care capacity at Wisconsin hospitals right now? What would be needed to increase capacity? [This is bit outside of my wheelhouse—maybe Jeff Philips? Maybe a call to WHA?]
- Are there a shortages of N95 respirators at this time? What about ventilators and other PPE outside of N95 respirators?

Currently there are nationwide shortages in PPE such as: N95 respirators, facemasks, and gowns (<a href="https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html">https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html</a>?

CDC\_AA\_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fhcp%2Finfection-control.html). These shortages are due to severe disruptions in the manufacture and distribution of PPE (https://www.cdc.gov/coronavirus/2019-ncov/hcp/healthcare-supply-ppe.html).The anticipated timeline for return to routine levels of PPE is not yet known (https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control-recommendations.html?

CDC\_AA\_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fhcp%2Finfection-control.html). In the interim, CDC has created guidance for how to adjust PPE practices in response to changes in supply levels of N95 respirators (https://www.cdc.gov/coronavirus/2019-ncov/hcp/checklist-n95-strategy.html). We have

Are there any surveillance efforts ongoing at senior centers?

The Department released guidance for <u>long term care facilities</u>. This includes limiting access to visitors to protect patients who are elderly or have chronic conditions. Health care providers at these facilities should be monitoring patients for any signs or symptoms of COVID-19.

• Is the state exploring options to utilize flexibility available in the Medicaid program in its response?

Yes. The Department is currently looking into a number of options within the various programs that Medicaid oversees. Earlier today, the Department suspended face-to-face contact requirements for the Children's Long-Term Support Waiver Program and Katie Beckett Medicaid. Additional announcements related to the MA program will be made in the coming days and weeks.

- What are the exact guidance given to Wisconsin providers on who can get tested for COVID-19 right now in Wisconsin? Are they limiting who they are testing due to the number of tests available?
- Is DHS providing any clinical guidance regarding when providers should order testing done? Yes... see this memo: <a href="https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/bcd-2020-03.pdf">https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/bcd-2020-03.pdf</a> Are there plans to expand this guidance or recommended testing criteria? <a href="https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/2020-06.pdf">https://www.dhs.wisconsin.gov/dph/memos/communicable-diseases/2020-06.pdf</a>.
- Is DHS planning to issue guidance or invoke some type of executive authority to ensure
  that hospitals are taking additional precautions to prepare for a surge, such as asking that
  hospitals implement more stringent visitor protocols and/or cancel elective procedures in
  order to free-up bed space?

Would refer them to CDC resources on this topic - <a href="https://www.cdc.gov/coronavirus/2019-ncov/hcp/hcp-personnel-checklist.html">https://www.cdc.gov/coronavirus/2019-ncov/hcp/hcp-personnel-checklist.html</a>

<a href="mage008.png"><image008.png</a>>Lisa Olson, MSW

Legislative Director

Wisconsin Department of Health Services
D: 608-266-3262 | C:

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From: <u>Hedman, Curtis J - DHS</u>

To: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG

(USA)

Cc: Simmons, Jeff - DOA; Brown, George D - DMA; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS;

Switzer, Aileen - DOT; Saali, Christopher A Maj USAF 128 MSG (USA); Kasper, Amy - DOA; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Phillips, Jeffrey J - DHS; Limoges, Matthew J - DOA; Straub, Spencer L -

DHS (UW-Madison); Timberlake, Karen

**Subject:** RE: Kit Supplies Inventory Report - Friday 04/17/2020

**Date:** Friday, April 17, 2020 7:44:00 AM

#### Notes:

1. Genteuri scheduled to deliver 5,000 refrigerated test kits to DHS 1 West Wilson today

- 2. Expecting a large Exact Science test kit order today for an upcoming Milwaukee WING mission to test 950 people
- 3. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

## SEOC Specimen Collection Kit Inventory - Friday 04/17/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	2200	10860
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	520	0	520	0	520
Test Kit - Thermo Fisher	4970	0	4970	0	4970

Last received WI State Lab Specimen Collection Kit Inventory – Thursday 4/16/2020

M4-VTM w/SWABS: 2,300

M4-VTM ONLY: 560 M6-VTM w/SWABS: 10 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 200 HARDY-UTM w/SWABS: 1,200

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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**From:** Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:27 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda

<jpoda@epic.com>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Baldwin, Leah M CPT

USARMY NG WIARNG (USA) < leah.m.baldwin2.mil@mail.mil>

**Cc:** Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>; Lardie, Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil>; Palchik, Laurie A - DHS <Laurie.Palchik@dhs.wisconsin.gov>;

Switzer, Aileen - DOT < Aileen. Switzer@dot.wi.gov>; Saali, Christopher A Maj USAF 128 MSG (USA)

<christopher.a.saali.mil@mail.mil>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Gau, Maggie

M - GOV <maggie.gau@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>; Limoges, Matthew J - DOA

<MatthewJ.Limoges@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Timberlake, Karen

<ketimberlake@michaelbeststrategies.com>

**Subject:** FW: Kit Supplies Inventory Report - Thursday 04/16/2020

From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:19 AM

To: Hawk, Michael < michael.hawk@slh.wisc.edu >

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

**Subject:** Kit Supplies Inventory Report - Thursday 04/16/2020

## SEOC Specimen Collection Kit Inventory - Thursday 04/16/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	150	13060
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	2120	0	2120	1700	420
Test Kit - Thermo Fisher	5000	0	5000	30	4970

WI State Lab Specimen Collection Kit Inventory – Wed. 4/15/2020

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Hawk, Michael

Sent: Wednesday, April 15, 2020 1:45 PM

**To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

**Subject:** RE: VTM/supplies update

## Update 4/15/20

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

SHIPPERS: 186 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG

(USA)

Cc: Simmons, Jeff - DOA; Brown, George D - DMA; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS;

Switzer, Aileen - DOT; Saali, Christopher A Maj USAF 128 MSG (USA); Kasper, Amy - DOA; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Phillips, Jeffrey J - DHS; Limoges, Matthew J - DOA; Straub, Spencer L -

DHS (UW-Madison); Timberlake, Karen

Subject: RE: Kit Supplies Inventory Report - Monday 04/20/2020

**Date:** Monday, April 20, 2020 7:36:14 AM

#### Notes:

1. 10,000 nasopharyngeal swabs from the list of WI FEMA requested supplies is due to ship today.

2. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

# SEOC Specimen Collection Kit Inventory - Monday 04/20/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order	Balance
Test Kit - Exact Science	9010	0	9010	0	9010
Test Kit - Genteuri	5200	0	5200	600	4600
Test Kit - UW Vet Diagnostic Lab	420	0	420	0	420
Test Kit - Thermo Fisher	4970	0	4970	50	4420

Last received WI State Lab Specimen Collection Kit Inventory - Friday 4/17/2020

M4-VTM w/SWABS: 2,000

M4-VTM ONLY: 560 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 100 HARDY-UTM w/SWABS: 1,200

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

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From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG

(USA)

Cc: Simmons, Jeff - DOA; Brown, George D - DMA; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS;

Switzer, Aileen - DOT; Saali, Christopher A Maj USAF 128 MSG (USA); Kasper, Amy - DOA; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Phillips, Jeffrey J - DHS; Limoges, Matthew J - DOA; Straub, Spencer L -

DHS (UW-Madison); Timberlake, Karen

**Subject:** RE: Kit Supplies Inventory Report - Saturday 04/18/2020

**Date:** Saturday, April 18, 2020 8:05:36 AM

#### Notes:

1. 50 RT Stable (Thermo Fisher) and 700 Refrigerated (Genteuri/WVDL) kits scheduled to ship on Monday (4/20)

2. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

# SEOC Specimen Collection Kit Inventory - Saturday 04/18/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order	Balance
Test Kit - Exact Science	10860	0	10860	1850	9010
Test Kit - Genteuri	5000	0	5000	0	5000
Test Kit - UW Vet Diagnostic Lab	520	0	520	100	420
Test Kit - Thermo Fisher	4970	0	4970	500	4470

<u>Last received WI State Lab Specimen Collection Kit Inventory – Friday 4/17/2020</u>

M4-VTM w/SWABS: 2,000

M4-VTM ONLY: 560 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 100 HARDY-UTM w/SWABS: 1,200

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From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:27 AM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles DHS <a href="mailto:Charles.Warzecha.Warzec

<ipoda@epic.com>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Baldwin, Leah M CPT

USARMY NG WIARNG (USA) < <a href="mailto:leah.m.baldwin2.mil@mail.mil">leah.m.baldwin2.mil@mail.mil</a>>

**Cc:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>; Lardie, Bennett R MAJ USARMY (USA)

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<a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Kasper, Amy - DOA <a href="mailto:christopher.a.saali.mil@mail.mil">amy.kasper@wisconsin.gov</a>; Gau, Maggie

M - GOV < maggie.gau@wisconsin.gov >; Willems Van Dijk, Julie A - DHS

< iulie.willemsvandijk@dhs.wisconsin.gov >; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Limoges, Matthew J - DOA

<<u>MatthewJ.Limoges@wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Timberlake, Karen

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**Subject:** FW: Kit Supplies Inventory Report - Thursday 04/16/2020

From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 9:19 AM

**To:** Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

**Subject:** Kit Supplies Inventory Report - Thursday 04/16/2020

# SEOC Specimen Collection Kit Inventory - Thursday 04/16/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	150	13060
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	2120	0	2120	1700	420
Test Kit - Thermo Fisher	5000	0	5000	30	4970

WI State Lab Specimen Collection Kit Inventory – Wed. 4/15/2020

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

Curtis Hedman, Ph.D.

Toxicologist
Bureau of Environmental and Occupational Health
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1 W Wilson St, Rm 150
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Sent: Wednesday, April 15, 2020 1:45 PM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

# Update 4/15/20

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M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

SHIPPERS: 186 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Keuler, Joseph B - DOA

To: Hedman, Curtis J - DHS; Jordan Poda; Geis, Steven W - DNR; Warzecha, Charles J - DHS; Tony Dischler; Sterkel, Alana; Stephen Bain; Mickelson, Erik - OCI
Subject: RE: Lab Capacity Dashboard touchbase

Subject: RE: Lab Capacity Dashboard touchbase

Date: Friday, April 3, 2020 1:09:47 PM

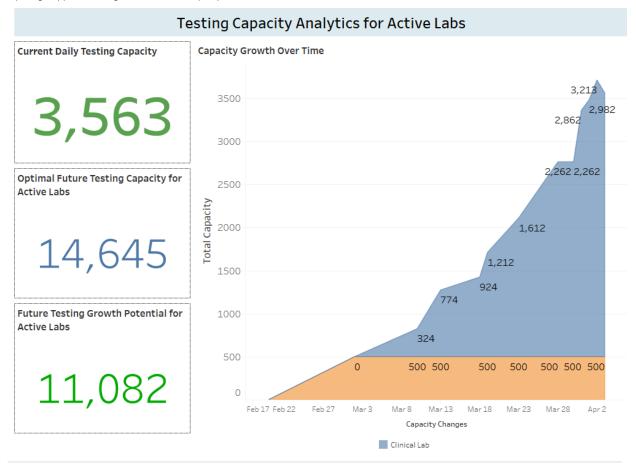
Attachments: image001.png

I have the capacity capability manually working and will look to automate this weekend. The dashboard has the incorrect labels on it. I'm still working that out. The numbers add up but I can't get the markers to display it. Also, one of the markings is a bit deceptive in it's placement. Also, the screenshot is cut off.

https://bi.wisconsin.gov/t/COVID19\_Analytics/views/LabDashboards/TestingCapacity?:origin=card\_share\_link&:embed=n

I can start working on the dashboard requirements.

<u>@Hedman, Curtis J - DHS</u>: who should I schedule with? Alana and I have a meeting at 2pm to go over the data quality issues that will arise. For example: labs reporting they plan on testing but have an active capacity > 0.



From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 03, 2020 11:58 AM

To: Keuler, Joseph B - DOA <JosephB.Keuler@wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Tony Dischler Stephen Bain <sbain@epic.com>

Subject: RE: Lab Capacity Dashboard touchbase

Joe,

Focus on Capacity piece, and we'll circle back to this other piece later.

Best,

Curtis

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov >

Sent: Friday, April 3, 2020 11:31 AM

To: Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Tony Dischler <<u>tdischle@epic.com</u>>; Stephen Bain <<u>sbain@epic.com</u>>

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**Sent:** Friday, April 03, 2020 11:06 AM

 $\textbf{To:} \ \textit{Keuler, Joseph B - DOA} < \underline{\textit{JosephB.Keuler@wisconsin.gov}}; \ \textit{Jordan Poda} < \underline{\textit{poda@epic.com}}; \ \textit{Geis, Steven W - DNR} < \underline{\textit{Steven.Geis@wisconsin.gov}}; \ \textit{Warzecha, poda@epic.com}, \ \textit{Geis, Steven W - DNR} < \underline{\textit{Steven.Geis@wisconsin.gov}}; \ \textit{Warzecha, poda@epic.com}, \ \textit{Geis, Steven W - DNR} < \underline{\textit{Steven.Geis@wisconsin.gov}}; \ \textit{Warzecha, poda@epic.com}, \ \textit{Geis, Steven W - DNR} < \underline{\textit{Steven.Geis@wisconsin.gov}}; \ \textit{Warzecha, poda@epic.com}, \ \textit{Geis, Steven W - DNR} < \underline{\textit{Steven.Geis@wisconsin.gov}}; \ \textit{Warzecha, poda@epic.com}, \ \textit{Geis, Steven W - DNR} < \underline{\textit{Steven.Geis@wisconsin.gov}}; \ \textit{Warzecha, poda@epic.com}, \ \textit{Marzecha, poda@epic.com}, \ \textit{M$ 

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Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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Subject: RE: Lab Capacity Dashboard touchbase Date: Friday, April 3, 2020 11:59:04 AM

Perfect. I just got some of the data cleaned. I'll give you an ETA in about 45 minutes for when we could meet

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Sent: Friday, April 03, 2020 11:58 AM

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<tdischle@epic.com>; Stephen Bain <sbain@epic.com>

Subject: RE: Lab Capacity Dashboard touchbase

Joe,

Focus on Capacity piece, and we'll circle back to this other piece later.

Best,

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Subject: RE: Lab Capacity Dashboard touchbase Thursday, April 2, 2020 2:50:21 PM image001.png Date:

Alright, I got number 4 in there. I'll give it, it's own dashboard, and figure out how to format 'Null' to 0. This is likely a data entry error.

## Lab Stats Number of planned labs **Current Daily Testing Capacity** Number of active labs **Testing Shortage Stats** Testing Capacity Notes Labs with Shortages Impact of Shortages - There are currently 12 active labs with the Institution Na.. What are you not able to get capability to run 3,487 tests per day. However, 2 National VA has a contract with Cepheid. The contract is for approximately of the labs are experiencing supply shortages which $3,000\,\mathrm{kits}$ per week, divided by $100\,\mathrm{sites}$ . Our site is receiving only $30\,\mathrm{kits}$ a Clement J. could result in 46 daily tests if not remediated. week, and that number is not guaranteed. Some smaller sites, Tomah, Iron $\,$ Zablocki 46 Mountain are sending 20 of their 30 kits to the harder hit Chicago area. VAMC We are also experiencing a shortage of NP swabs and VTM. We are going to - 31 labs are waiting to come on board and will work with Research and make our own VTM this weekend (4/4-4/5). increase testing capacity by 828 tests per day for a total of 15,728 when including the 14,900 of active labs Tomah VA Null Medical Cepheid kits, NP swabs Center Number of Labs with Supply Shortages Impact of Supply Shortages on Testing Total Labs with Backlog of Tests

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Subject: RE: Lab Capacity Dashboard touchbase Date: Thursday, April 2, 2020 11:06:48 AM

Attachments: LabData4.2.2020.xls.xlsx

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-----Original Appointment-----

From: Jordan Poda <jpoda@epic.com> Sent: Thursday, April 02, 2020 9:39 AM

To: Jordan Poda; Keuler, Joseph B - DOA; Hedman, Curtis J - DHS; Geis, Steven W - DNR; Warzecha,

Charles J - DHS; Tony Dischler; Stephen Bain **Subject:** Lab Capacity Dashboard touchbase

When: Thursday, April 02, 2020 10:30 AM-11:00 AM (UTC-06:00) Central Time (US & Canada).

Where: Webex

Re: Lab workgroup's objective #1 for 4/2: "Produce lab capacity dashboard by 4.2"

Let's chat about 2 goals:

- 1. Operationalizing the dashboard (can we get access to start today?) with our workgroup
- 2. Syncing up lab capacity survey data with data from WEDSS how can we help make that connection to WEDSS?
- -- Do not delete or change any of the following text. --

# When it's time, join your Webex meeting here.

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Diai	

If you are a host, go here to view host information.

Need help? Go to <a href="http://help.webex.com">http://help.webex.com</a>

From: <u>Jordan Poda</u>

To: Kasper, Amy - DOA; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Hammer, Paul M - DOT; Simmons, Jeff

- DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer, Aileen - DOT; Brown, George D - DMA;

Willems Van Dijk, Julie A - DHS

Subject: RE: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting

Date:Monday, April 6, 2020 11:02:33 AMAttachments:LabSupplyInventory\_04062020.xlsx

Attaching the spreadsheet I updated during our meeting.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

-----Original Appointment-----

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

Sent: Monday, April 6, 2020 8:38 AM

**To:** Kasper, Amy - DOA; Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Hammer,

Paul M - DOT; Simmons, Jeff - DOA; Limoges, Matthew J - DOA; Palchik, Laurie A - DHS; Switzer,

Aileen - DOT; Brown, George D - DMA; Willems Van Dijk, Julie A - DHS

Subject: Lab Capacity/Specimen Collection - Emergency Procurement Team Meeting

When: Monday, April 6, 2020 9:30 AM-10:00 AM (UTC-06:00) Central Time (US & Canada).

Where: Skype Meeting -- Also in Room 109

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Good morning,

I am wondering if the Lab/Specimen Collection Team and the Procurement Team could all get in the same room to discuss the overall specimen collection kit procurement strategy that is in sync with overall lab capacity and "new" testing criteria.

Please invite other member of the team that seem appropriate.

Amy	
Join Skype Meeting	
Trouble Joining? Try Skype Web App	

Join by phone

Madison: (608) 316-9000, (Madison) English (United States)

Find a local number

Conference ID: Forgot your dial-in PIN? Help


From: Jordan Poda

To: Stephen Bain; Simmons, Jeff - DOA; Tony Dischler; Schmitt, Samuel - DOA
Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Danessa Sandmann

Subject: RE: Lab Dashboard change request

Date: Wednesday, April 15, 2020 4:02:29 PM

#### Hey Jeff and/or Curtis -

When you respond to Stephen's questions, can you also outline the request from Amy/Julie this morning related to the survey itself?

#### I will take a stab at it:

We are look to add a question that clarifies "do your partner health systems have access to NP swabs and VTM", and makes the *current* questions about shortages more clearly asking about <u>diagnostic</u> supply shortages (reagents, plastics, etc.)? We are getting responses to the current question that highlight collection and testing reagent shortages and we're trying to separate those out.

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Stephen Bain <sbain@epic.com>

Sent: Wednesday, April 15, 2020 3:32 PM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Tony Dischler <tdischle@epic.com>; Schmitt, Samuel - DOA <Samuel.Schmitt@wisconsin.gov>

Cc: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

Subject: RE: Lab Dashboard change request

Thanks, Jeff. Let me try to repeat back my understanding and confirm the requests/vision for this. Some of my questions may be answered by looking at the raw data that is feeding in as well – feel free to tell me if you think it is in there.

- Can you just defining what WCLN is (and is that easily found in the data)? I'm assuming yes but just haven't seen the acronym.
- Test Processed Yesterday: Do you just want one raw number or is this test performed at a lab level?
- Actual Lab Capacity: Individual labs or total number?
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- Labs Actively Testing: Can you define what makes a lab "active"? Is this just a list of labs with a test result in the past X days?
- Labs Planning to Test: Similar to previous question what is the definition of planning here and how is that captured? Is it in the raw data?
- Labs planning to start/resume testing next week: same as above
- Labs with supply shortages impacting testing: Is this the same as what is in the capacity dashboard now:

	Testing Shorta	ge Stats
Labs with Sh	nortages	
Institution Na	Shortage Reason	Impact of Supply Sho
Ascension	We only have 240 tests. We do not know when we are getting more from Cep	80
Ascension	no kits available yet	130
Clement J	National VA has a contract with Cepheid. The contract is for approximately $3,\dots$	46
Door Cou	Cepheid is only allocating us limited supplies in cartridges. We have been all	130
Fort Healt	flocked NP swabs	15
Froedtert	BD MAX Reagents	-10
Milwauke	Extraction Reagents	50
Tomah VA	Cepheld kits, NP swabs	0
William S	We have a stockpile, so maybe not imminent, but appropriate swabs for PCR	8

- Labs with Backlog of Tests: Total number or broken down individually? In the capacity dashboard now there is a "12" for Labs with a backlog of tests
- Number of backlogged tests: Is this in the data set?

Finally - to confirm, is this request to sunset the existing capacity dashboard and replace with this new one or is this an entirely net-new request?

From: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov >

Sent: Wednesday, April 15, 2020 2:41 PM

To: Jordan Poda <<u>jpoda@epic.com</u>>; Tony Dischler <<u>tdischle@epic.com</u>>; Stephen Bain <<u>sbain@epic.com</u>>; Schmitt, Samuel - DOA <<u>Samuel.Schmitt@wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Danessa Sandmann <<u>Danessa@epic.com</u>>

Subject: RE: Lab Dashboard change request

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Folks.

Below is my non-artistic description of how I'd like to reorganize the dashboard. I'd like the following 9 boxes on top of the dashboard, as shown below. The parentheticals can be much smaller than the main text. I would move your current "Testing Shortage Stats" to below these nine boxes, and I would get rid of the "Testing Capacity Notes" entirely. The "Tests Processed Yesterday" stat will need to be pulled in from WEDDS. The "Labs Planning to Start/Resume" and "Number of Backlogged Tests" boxes would be populated with information that we are not currently collecting, but which I would like to collect with the revised survey we are working on. Can you make these changes to the Dashboard, but leave the "Labs Planning to Start/Resume" and "Number of Backlogged Tests" unpopulated with data for the time being? I have no idea how long it takes to make these changes, but if you could have a revised dashboard ready sometime tomorrow you would be heroes. Let me know if you have any questions. Thanks.

Jeff

Tests Processed Yesterday (may include non-WCLN labs)	Actual Lab Capacity (WCLN)	Potential Lab Capacity (WCLN)
Labs Actively Testing (WCLN)	Labs Planning to Test (WCLN)	Labs Planning to Start/Resume Testing Next Week (WCLN)
Labs with Supply Shortages Impacting Testing (WCLN)	Labs with Backlog of Tests (WCLN)	Number of Backlogged Tests (WCLN)

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Wednesday, April 15, 2020 2:12 PM

To: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>; Tony Dischler < idischle@epic.com>; Stephen Bain < sbain@epic.com>; Schmitt, Samuel - DOA < samuel.Schmitt@wisconsin.gov>

Subject: Lab Dashboard change request

Jeff –

Would you please **reply all** to outline the updates that are needed on the lab "Testing Shortages" dashboard?

https://bi.wisconsin.gov/t/COVID19\_Analytics/views/LabDashboards/LabAnalytics?

 $\%3A show AppBanner = false \& \%3A display\_count = n \& \%3A show Viz Home = n \& \%3A origin = viz\_share\_link \& \%3A is Guest Redirect From Vizportal = y \& \%3A embed = y & \%3A em$ 

The updates we've been discussing today include:

- Incorporating WEDSS data
- Clarifying language with respect to the data currently being presented
- Updating the layout of existing data components on the page

My understanding is that Tony, Stephen, and Sam will work with the appropriate team members to facilitate making these changes.

Thank you,

Jordan Poda

Beaker | Implementation
Office: \$\mathbb{E}\$ 608-271-9000

**Upcoming PTO**:

From: <u>Jordan Poda</u>

To: Stephen Bain; Simmons, Jeff - DOA; Tony Dischler; Schmitt, Samuel - DOA
Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Danessa Sandmann

Subject: RE: Lab Dashboard change request

Date: Wednesday, April 15, 2020 3:39:25 PM

WCLN refers to the Wisconsin Clinical Lab Network – so the current survey responders.

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Stephen Bain <sbain@epic.com>
Sent: Wednesday, April 15, 2020 3:32 PM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Tony Dischler <tdischle@epic.com>; Schmitt, Samuel - DOA <Samuel.Schmitt@wisconsin.gov>

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**Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Danessa Sandmann < Danessa@epic.com>

Subject: RE: Lab Dashboard change request

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Jeff

Tests Processed Yesterday	Actual Lab Capacity	Potential Lab Capacity
(may include non-WCLN labs)	(WCLN)	(WCLN)
Labs Actively Testing	Labs Planning to Test	Labs Planning to Start/Resume
(WCLN)	(WCLN)	Testing Next Week
		(WCLN)
Labs with Supply Shortages	Labs with Backlog of Tests	Number of Backlogged Tests
Impacting Testing	(WCLN)	(WCLN)
(WCLN)		

From: Jordan Poda <jpoda@epic.com>
Sent: Wednesday, April 15, 2020 2:12 PM

To: Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>; Tony Dischler <<u>tdischle@epic.com</u>>; Stephen Bain <<u>sbain@epic.com</u>>; Schmitt, Samuel - DOA <<u>Samuel.Schmitt@wisconsin.gov</u>>

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My understanding is that Tony, Stephen, and Sam will work with the appropriate team members to facilitate making these changes.

Thank you,

Jordan Poda

she/her/hers
Beaker | Implementation
Office: 2608-271-9000

Upcoming PTO:

From: Simmons, Jeff - DOA

To: Stephen Bain; Jordan Poda; Tony Dischler; Schmitt, Samuel - DOA
Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Danessa Sandmann

Subject: RE: Lab Dashboard change request

Date: Wednesday, April 15, 2020 2:23:11 PM

Will do.

Jeff

From: Stephen Bain <sbain@epic.com>
Sent: Wednesday, April 15, 2020 2:22 PM

To: Jordan Poda <ppoda@epic.com>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Tony Dischler <tdischle@epic.com>; Schmitt, Samuel - DOA <Samuel.Schmitt@wisconsin.gov>

Cc: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>

Subject: RE: Lab Dashboard change request

Thank you, Jordan. Jeff – if you're able to respond with as much detail as possible for these we can work on streamlining it into our work queue and getting some ETAs associated.

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Wednesday, April 15, 2020 2:12 PM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Tony Dischler <tdischle@epic.com>; Stephen Bain <sbain@epic.com>; Schmitt, Samuel - DOA <samuel.Schmitt@wisconsin.gov>

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she/her/hers
Beaker | Implementation
Office: 2608-271-9000

Upcoming PTO:

 From:
 Sterkel, Alana

 To:
 Warzecha, Charles 1 - DHS

 Subject:
 RE: Lab Dashboard change request

 Date:
 Wednesday, April 15, 2020 8:25:04 PM

Attachments: image001.png

Haha. The data doesn't really back it up, but if you ask most healthcare workers they swear there is a difference! The fact there are multiple publications on this shows how deep the belief goes!

https://www.ncbi.nlm.nih.gov/pubmed/15166467

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 7:37 PM
To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>
Subject: RE: Lab Dashboard change request

You just totally made up that full moon thing didn't you?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

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From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Wednesday, April 15, 2020 7:22 PM

**To:** Hedman, Curtis J - DHS < <a href="mailto:Curtis.Hedman@dhs.wisconsin.gov">Curtis.Hedman@dhs.wisconsin.gov</a>>

Cc: Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>; Jordan Poda < jpoda@epic.com>

Subject: RE: Lab Dashboard change request

Hello Curtis,

I didn't realize people were still using that old dashboard. I agree that there is a lot of irrelevant and non-functional data there that could be cleaned up. We will not be able to get number of backlogged tests because this changes daily and would require very frequent updates which the labs will not do. I also don't think you will have a very accurate number for labs planning to test in the next week. Often a lab doesn't know when they will go live until a few days prior, when reagents show up. Listing the actually tests performed next to the state capacity may provide some useful insights. But, we should be careful to only use this internally and to explain why there is a discrepancy. It should be clear that labs will not, and should not run at full capacity every day. There is an ebb and flow to sample submission impacted by weekends, holidays, and full moons (yes this really happens). The goal labs try to reach is to be able to test everything they receive in a day to have the fastest time to results. Running around 70-90% of capacity is optimal because it allows for surges in sample submission without compromising turn-around-time. We see dips in sample submission every Sunday, people don't visit the doctor as much on the weekends. Then there will be an outbreak and we get 250 extra samples in a single day. Tracking this day to day can be a misleading and a better measure would be tests/week. It think it would be good for the people using this data to meet to discuss the needs and how to address them. I would very much like to be included in these discussions.

A potentially useful data arrangement for internal evaluation of how the state's capacity is changing and being used could look something like this.

	b Capacity week)	Results repo	
Labs Actively Testing	Current Lab Capacity (per day)	Labs Planning to Test	Potential Lab Capacity (per day)
# of Labs with Backlog		# of Labs w	rith Supply

of Tests Shortages

Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup> Assistant Director Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Wednesday, April 15, 2020 6:36 PM **To:** Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>

Cc: Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>

**Subject:** FW: Lab Dashboard change request

Hi Alana,

Following up from my voice mail this afternoon, see below for the proposed updates to the laboratory dashboard. The **Tests Processed Yesterday** area in top left corner would come from WEDSS and we would have a disclaimer that this data includes labs not in WCLN. We will definitely have you included in the conversations with Joe Keuler once we are fully organized with our requested changes.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853

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 $\textbf{From:} \ \mathsf{Simmons}, \mathsf{Jeff} \text{-} \ \mathsf{DOA} \texttt{<} \underline{\mathsf{jeff}.\mathsf{simmons}@wisconsin.gov} \texttt{>}$ 

Sent: Wednesday, April 15, 2020 2:41 PM

To: Jordan Poda <<u>ipoda@epic.com</u>>; Tony Dischler <<u>tdischle@epic.com</u>>; Stephen Bain <<u>sbain@epic.com</u>>; Schmitt, Samuel - DOA <<u>Samuel.Schmitt@wisconsin.gov</u>>

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Subject: RE: Lab Dashboard change request

Folks

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To: Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>; Tony Dischler <<u>tdischle@epic.com</u>>; Stephen Bain <<u>sbain@epic.com</u>>; Schmitt, Samuel - DOA <<u>Samuel.Schmitt@wisconsin.gov</u>>

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Sandmann < <u>Danessa@epic.com</u>> **Subject:** Lab Dashboard change request

Jeff -

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 $\%3A show AppBanner = false \& \%3A display\_count = n \& \%3A show Viz Home = n \& \%3A origin = viz\_share\_link \& \%3A is Guest Redirect From Vizportal = y \& \%3A show Viz Home = n \& \%3A show AppBanner = false \& \%3A show Viz Home = n \& \%3A show Viz Home$ 

The updates we've been discussing today include:

- Incorporating WEDSS data
- Clarifying language with respect to the data currently being presented
- Updating the layout of existing data components on the page

My understanding is that Tony, Stephen, and Sam will work with the appropriate team members to facilitate making these changes.

Thank you,

Jordan Poda
she/her/hers
Beaker | Implementation
Office: ☎ 608-271-9000

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>; <u>Hedman, Curtis J - DHS</u>

**Subject:** RE: Lab Problem list

**Date:** Sunday, April 12, 2020 6:26:00 PM

Attachments: image001.png

## Curtis,

Can you show Jordan and I what you look at each day tomorrow? Thanks,

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda <jpoda@epic.com> Sent: Sunday, April 12, 2020 5:57 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: Lab Problem list

Can you send me the link to that dashboard? We desperately need something like that – even if it's just internal. I can't answer any of the questions related to which labs have what capacity without that view.

Do you know if she and Joe are working on a view of that data that is more agreeable to her?

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

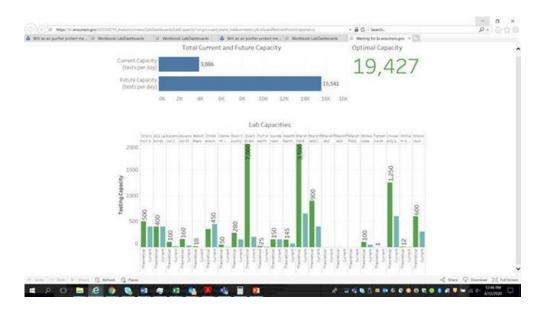
**Sent:** Sunday, April 12, 2020 12:55 PM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: RE: Lab Problem list

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Looks like 3 of the 22 (all Marshfield Clinic branches) do not show any current daily capacity. Granted, some of these small labs are low throughput. Remember to keep this view between us... Alana has shared great displeasure that this side-by-side view is still active.



From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Sunday, April 12, 2020 12:46 PM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS</a> - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: RE: Lab Problem list

I have the same fear - that we're messaging that 20 labs "are testing" when in reality, some portion of the 20 are **'ready but not actively testing'** due to lack of reagent.

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 12, 2020 12:24 PM

To: Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: RE: Lab Problem list

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

I'm concerned that some labs may be saying that they are testing but have supply problems when their supply problems are the reagents that aren't coming yet to the state. Am I thinking about this differently than others?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda <jpoda@epic.com>
Sent: Sunday, April 12, 2020 11:31 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: RE: Lab Problem list

Hey Curtis,

Very sorry that I missed this in my email last week. I think that's a fair request, and one we should own (assuming those are the appropriate next steps to take) – we have set the precedent with the FEMA letter that we would own that type of request.

What are the next steps related to the "backlog of specimens" cited by 12 labs? I would expect that is something we can also assist with, as we have insight into which labs are performing testing and have capacity. Do you agree?

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 9, 2020 3:47 PM **To:** Jordan Poda < <u>ipoda@epic.com</u>> **Subject:** FW: Lab Problem list

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Hi Jordan,

Following up on my recent Teams chats and looking at Alana's email below, it looks like we have our first escalation request:

Ask the governor to write a letter asking that Wisconsin be prioritized for GeneXpert cartridges

Look forward to connecting with you later today to discuss more.

# Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Thursday, April 9, 2020 3:28 PM

**To:** Hedman, Curtis J - DHS < <a href="mailto:Curtis.Hedman@dhs.wisconsin.gov">Curtis.Hedman@dhs.wisconsin.gov</a>>

**Cc:** Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>jpoda@epic.com</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>

**Subject:** Lab Problem list

Hello,

This is the updated problem list. After yesterday's webinar we had a lot of updated responses. People really like to see that their data is helping. Collection kits are still a major problem but Xpert cartridges has now moved to 1<sup>st</sup> place. We are hearing more and more reports of these coming in so I'm not sure a bulk order is the way to go. What I think could be effective, and something other states have successfully done, is to ask the governor to write a letter asking that Wisconsin be prioritized for these kits. Do you think this is something we could make happen?

# of reports	Problems
15	GeneXpert cartridges
14	Collections Kits (NP swab and/or VTM)
12	Backlog of specimen
9	Abbott ID Now cartridges
5	BioFire supplies
1	EMAG/EasyMAG supplies
1	BD Max supplies
1	Testing for Tier 3 and 4 patients

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: <u>Jordan Poda</u>

To: Nash, Bill - DOA; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Hillery, Shari - DOA; Johnson, Travis -

**DOA** 

Cc: Kasper, Amy - DOA; Simmons, Jeff - DOA; Cruz, Joe - DOA

Subject: RE: Lab supply and access request website Date: Saturday, April 18, 2020 11:41:00 AM

## Options:

VTM/Swab Only - Refrigerated

- VTM/Swab Only Room Temperature Stable
- VTM/Swab/Diagnostic Testing Exact Sciences
- VTM/Swab/Diagnostic Testing Marshfield Clinic

#### Ask:

- How many people did you test last week
- 14-Day supply request
- Prioritize requests 1-4 (dropdown)

# -Jordan Poda

(she/her/hers)

**Upcoming PTO:** 

-----Original Appointment-----

From: Nash, Bill - DOA <Bill.Nash@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 9:56 AM

To: Nash, Bill - DOA; Jordan Poda; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Hillery, Shari -

DOA; Johnson, Travis - DOA

Cc: Kasper, Amy - DOA; Simmons, Jeff - DOA; Cruz, Joe - DOA

**Subject:** Lab supply and access request website

When: Saturday, April 18, 2020 11:00 AM-12:00 PM (UTC-06:00) Central Time (US & Canada).

Where: Skype Meeting

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

All,

I would like to have a meeting with the team today to review the UAT web site and discuss direction. Let me know if this time will not work and I will rescheudule. There is also a 10:00 meeting right before this, so we may start just a little late.

Here is what I have for notes form the discussion yesterday:

• Target audience for collection of requests – Web site open to the public and would fall under the same COVID-19 home site as donations. Proposed productions URL's as follows:

https://covid19supplies.wi.gov - Home page

https://covid19supplies.wi.gov/Donations - Current donations/procurement page https://covid19supplies.wi.gov/LabRequest - New Lab supplies and services page

- Information that needs to be collected from the requester
  - Name, Company/Organization, Address, County, Shipping Address
- List of items and/or categories of items to request
- Checkbox to request lab services
- Web site language is still needed to describe the purpose and provide guidance for who should submit requests.
- Plan to connect data to SharePoint for screening/triage then open requests in WebEOC and/or export to Excel.
  - Need to determine who will be screening and what status indicators are needed.

Thanks,		
Bill		
Join Skype Meeting  Trouble Joining? Try Skype Web	Арр	
Join by phone		
Madison : (608) 316-9000,,	(Madison)	English (United States)
Find a local number		
Conference ID:		
Forgot your dial-in PIN? Help		

From: <u>Jordan Poda</u>

To: Brown, George D - DMA

Cc: Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG

WIARNG (USA)

 Subject:
 RE: Lab Supply Inventory

 Date:
 Sunday, April 5, 2020 3:27:26 PM

 Attachments:
 LabSupplyInventory 04052020.xlsx

Attaching the spreadsheet directly as well.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Jordan Poda

**Sent:** Sunday, April 5, 2020 2:13 PM

**To:** george.d.brown26.mil (george.d.brown26.mil@mail.mil) <george.d.brown26.mil@mail.mil> **Cc:** Charles.Warzecha@Wi.gov; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <leah.m.baldwin2.mil@mail.mil>

**Subject:** Lab Supply Inventory

LTC Brown -

The deliverable you requested can be found on our Teams page:

# LabSupplyInventory\_04052020.xlsx

You will find that I did my best to add groupings ("specimen collection – swabs", "specimen collection – full kits", etc. ) with layman descriptions in-line on the inventory tracker Curtis and I created.

Also provided in the attached e-mail are two documents from DHS that may be useful to explain some of the terminology and/or provide additional context.

Let us know what else you need.

# Jordan Poda

she/her/hers

Beaker | Implementation Office: ☎ 608-271-9000

**Upcoming PTO:** 

From: Hedman, Curtis J - DHS

To: <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>; <u>Nash, Bill - DOA</u>

Cc: Kasper, Amy - DOA; Simmons, Jeff - DOA

Subject: RE: Lab supply request website

Date: Friday, April 17, 2020 12:27:46 PM

Hi Bill,

I am going to suggest the following to begin:

- 1. **Refrigerated VTM/swab** (stored at DHS 1 West Wilson Street and used for samples sent to clients that can store VTM refrigerated)
- 2. **Remel RT Stable VTM/swab** (stored at clients that cannot store VTM refrigerated) warehouse and used for samples sent to
- 3. **Exact Sciences VTM/swab** (stored at Exact Sciences for laboratory analysis) warehouse and used for samples sent to

These suggestions are open to comments from the group, and look forward to working on this website with you.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Jordan Poda <jpoda@epic.com> Sent: Friday, April 17, 2020 12:14 PM

**To:** Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Nash, Bill - DOA <Bill.Nash@wisconsin.gov>

**Cc:** Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: Lab supply request website

**Importance:** High

Curtis and Chuck,

I'd like to virtually introduce you to Bill Nash – he's going to be building us a website, open to the general public, for requests to be made for **collection supplies** and **diagnostic services**. The goal is to have a way for labs and also healthcare providers to indicate needs that we are able to fulfill, similar to what was setup for PPE requests to be made state-wide.

Bill's going to set up a meeting for us all this afternoon to connect and get started.

Most immediately, Curtis - could you provide Bill with a list of the supplies we have been building an inventory of in the warehouse? We'll want to be conscious of listing them with names that are user-friendly and also technically-specific enough that they can be differentiated correctly.

As for the diagnostic services request portion of the website, I'm not totally sure what Amy has in mind here but I'm guessing the idea is to identify those groups in need of testing capacity so we can readily connect them with groups that have it like Exact, UW, or Marshfield (for example).

Talk soon,

Jordan Poda

she/her/hers

Beaker | Implementation Office: ☎ 608-271-9000

**Upcoming PTO**:

From: Hedman, Curtis J - DHS

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>

Cc: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS;

Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA);

Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/14/20

**Date:** Tuesday, April 14, 2020 7:31:49 AM

Today's statistics (as of 4/14/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 24
- Planned Labs = 40
- Current Daily Testing Capacity = 3,888 459 = **3,429**
- Labs with Supply Shortages = 8
- Impact on Daily Testing Capacity = 459
- Labs with test backlog = 11

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 13 currently active labs and planned for use at 45 additional labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 16 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)

Letters to be sent by the Governor requesting Cepheid and Biomerieux to release product for Wisconsin orders has been drafted by the Lab Team and is being reviewed. Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: <u>Jordan Poda</u>

To: Shew, Julie M - DHS; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Straub, Spencer L - DHS (UW-

Madison)

Cc: Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC);

Baldwin, Leah M CPT USARMY NG WIARNG (USA); Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS; Willems Van Dijk, Julie A - DHS; Kasper, Amy - DOA; Nilsestuen, Ryan - GOV; Patton, Chris -

DOA; Gau, Maggie M - GOV

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/15/20

**Date:** Wednesday, April 15, 2020 12:47:30 PM

Attachments: image001.pnq

image006.png image004.png image007.png

Yes, Curtis can connect you with the appropriate dashboards and the disclaimers that go along with them. (Most of them are not meant to be shared.)

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Shew, Julie M - DHS <Julie.Shew@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 10:28 AM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

Cc: Jordan Poda < jpoda@epic.com>; Geis, Steven W - DNR < Steven.Geis@wisconsin.gov>; Coughlin,

Kevin J - DHS <Kevin.Coughlin@dhs.wisconsin.gov>; Di Meo, Nicholas P - DHS

<Nicholas.DiMeo@dhs.wisconsin.gov>; Kloczko, Nathan F - DHS (CDC)

<nathan.kloczko@dhs.wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

<leah.m.baldwin2.mil@mail.mil>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>;

Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>;

Nilsestuen, Ryan - GOV <ryan.nilsestuen1@wisconsin.gov>; Patton, Chris - DOA

<chris.patton@wisconsin.gov>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/15/20

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Just wondering- do we have a chart or map that summarizes the locations and respective capacities of each of the labs and/or specimen collection sites?

Julie Shew

Human Services Area Coordinator

**Wisconsin Department of Health Services** 

D: 920-448-5341 | C:



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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 15, 2020 9:30 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>jpoda@epic.com</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Coughlin, Kevin J - DHS <<u>Kevin.Coughlin@dhs.wisconsin.gov</u>>; Shew, Julie M - DHS

<<u>Julie.Shew@dhs.wisconsin.gov</u>>; Di Meo, Nicholas P - DHS <<u>Nicholas.DiMeo@dhs.wisconsin.gov</u>>; Kloczko, Nathan F - DHS (CDC) <<u>nathan.kloczko@dhs.wisconsin.gov</u>>; Baldwin, Leah M CPT USARMY NG WIARNG (USA) <<u>leah.m.baldwin2.mil@mail.mil</u>>; Brown, George D - DMA

<george.d.brown26.mil@mail.mil>; Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Palchik,
Laurie A - DHS <<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Kasper, Amy - DOA <amv.kasper@wisconsin.gov>;

Nilsestuen, Ryan - GOV < ryan.nilsestuen1@wisconsin.gov >; Patton, Chris - DOA

<a href="mailto:chris.patton@wisconsin.gov">chris.patton@wisconsin.gov">chris.patton@wisconsin.gov</a>; Gau, Maggie M - GOV <a href="mailto:maggie.gau@wisconsin.gov">maggie.gau@wisconsin.gov</a>>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/15/20

### Spencer,

We are getting a lot of feedback from people that they don't believe the capacity information we are sharing. I believe at the heart of this is a disconnect between where the capacity is and where facilities currently send their samples. I think we need some additional messaging for the Andrea and the Governor on this so they are able to answer the follow up questions.

- We recognize that there can be challenges in accessing the capacity available
- It isn't spread evenly across all clinical facilities
- We have work to do to help providers connect with that capacity
- Testing is an important part of our public health response to this outbreak so we can followup with cases and get the appropriate people into isolation and quarantine for their close contacts.

Etc.

I think it is important to have this available for this afternoon's briefing. Would you be able to connect with Stephanie Miller on this? Thanks!

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Wednesday, April 15, 2020 7:32 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Jordan Poda

<ipoda@epic.com>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Coughlin, Kevin J - DHS

< <a href="mailto:Kevin.Coughlin@dhs.wisconsin.gov">"> Shew, Julie M - DHS < <a href="mailto:Julie.Shew@dhs.wisconsin.gov">"> Julie.Shew@dhs.wisconsin.gov">"> Di

Meo, Nicholas P - DHS < Nicholas. DiMeo@dhs.wisconsin.gov >; Kloczko, Nathan F - DHS (CDC)

<nathan.kloczko@dhs.wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

<leah.m.baldwin2.mil@mail.mil>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>;

Simmons, Jeff - DOA < <a href="mailto:jeff.simmons@wisconsin.gov">jeff.simmons@wisconsin.gov</a>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

<<u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>;

Nilsestuen, Ryan - GOV < ryan.nilsestuen1@wisconsin.gov >; Patton, Chris - DOA

<chris.patton@wisconsin.gov>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/15/20

Today's statistics (as of 4/15/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 26
- Planned Labs = 38
- Current Daily Testing Capacity = 6843 459 = **6,384**
- Labs with Supply Shortages = 8
- Impact on Daily Testing Capacity = 459
- Labs with test backlog = 12

High priority supply shortages follow:

1. Cepheid GeneXpert cartridges (used by 13 currently active labs and planned for use at 45

additional labs)

- 2. **Biomerieux BioFire Test Kits** (planned for use by 16 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)

The number of letters to be sent by the Governor to release product for Wisconsin orders is now four: Cepheid, BioFire Defense, Biomerieux, and Roche Molecular Systems.

Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.

\_\_\_\_\_\_

Curtis Hedman, Ph.D.
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Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: Hedman, Curtis J - DHS

Straub, Spencer L - DHS (UW-Madison) To:

Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA); Cc:

Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS; Willems Van Dijk, Julie A - DHS; Kasper,

Amy - DOA; Nilsestuen, Ryan - GOV; Patton, Chris - DOA; Gau, Maggie M - GOV

RE: Lab Survey and Lab Capacity Update for 4/15/20 Subject:

Date: Thursday, April 16, 2020 7:24:39 AM

\_\_\_\_\_\_

Today's statistics (as of 4/16/20 7 AM) from the internal laboratory dashboard follow:

Active Labs = 29

Planned Labs = 37

- Current Daily Testing Capacity = 7,578 449 = 7,129
- Labs with Supply Shortages = 9
- Impact on Daily Testing Capacity = 449
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. Cepheid GeneXpert cartridges (used by 13 currently active labs and planned for use at 45 additional labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 16 labs)
- 3. Thermo KingFisher Plasticware (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs
- 4. Thermo Remel RT Stable Specimen Collection Kits (250,000 on order; 5,000 received to date)

The Governor letters to vendors to release product for Wisconsin orders are now in the review stage.

Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.

\_\_\_\_\_\_

Curtis Hedman, Ph.D. **Toxicologist** Bureau of Environmental and Occupational Health Division of Public Health, Wisconsin Department of Health Services 1 W Wilson St, Rm 150 Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: Hedman, Curtis J - DHS

Straub, Spencer L - DHS (UW-Madison) To:

Cc:

Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA); Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS; Willems Van Dijk, Julie A - DHS; Kasper,

Amy - DOA; Nilsestuen, Ryan - GOV; Patton, Chris - DOA; Gau, Maggie M - GOV

RE: Lab Survey and Lab Capacity Update for 4/16/20 Subject:

Date: Thursday, April 16, 2020 7:25:57 AM

Resend with corrected date in Subject

Today's statistics (as of 4/16/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 29
- Planned Labs = 37
- Current Daily Testing Capacity = 7,578 449 = 7,129
- Labs with Supply Shortages = 9
- Impact on Daily Testing Capacity = 449
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. Cepheid GeneXpert cartridges (used by 13 currently active labs and planned for use at 45 additional labs)
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\_\_\_\_\_

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Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: Hedman, Curtis J - DHS

Straub, Spencer L - DHS (UW-Madison) To:

Cc:

Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS; Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA); Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS; Willems Van Dijk, Julie A - DHS; Kasper,

Amy - DOA; Nilsestuen, Ryan - GOV; Patton, Chris - DOA; Gau, Maggie M - GOV

RE: Lab Survey and Lab Capacity Update for 4/17/20 Subject:

Date: Friday, April 17, 2020 7:25:18 AM

\_\_\_\_\_\_

Today's statistics (as of 4/17/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 30
- Planned Labs = 37
- Current Daily Testing Capacity = 7,611 1,166 = 6,445
- Labs with Supply Shortages = 10
- Impact on Daily Testing Capacity = 1,166
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. Cepheid GeneXpert cartridges (used by 18 currently active labs and planned for use at 51 total labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 17 labs)
- 3. Thermo KingFisher Plasticware (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
- 4. Thermo Remel RT Stable Specimen Collection Kits (250,000 on order; 5,000 received to date)

The Governor letters to vendors to release product for Wisconsin orders were sent yesterday.

Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

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\_\_\_\_\_\_

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Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: Hedman, Curtis J - DHS

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>

Cc: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS;

Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA); Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS; Willems Van Dijk, Julie A - DHS; Kasper,

Amy - DOA; Nilsestuen, Ryan - GOV; Patton, Chris - DOA; Gau, Maggie M - GOV

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/18/20

**Date:** Saturday, April 18, 2020 7:24:19 AM

Note: The data analytics group notified the lab capacity team that the shortage impact on daily testing capacity number is already reflected in current capacity reported, therefore, it will no longer be subtracted in this report

\_\_\_\_\_

Today's statistics (as of 4/18/20 7:15 AM) from the internal laboratory dashboard follow:

- Active Labs = 32
- Planned Labs = 37
- Current Daily Testing Capacity = 7,890
- Labs with Supply Shortages = 11
- Impact on Daily Testing Capacity = 1,170
- Labs with test backlog = 13

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 18 currently active labs and planned for use at 51 total labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 17 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
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Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St. Rm 150

Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: <u>Jordan Poda</u>

To: Simmons, Jeff - DOA; Straub, Spencer L - DHS (UW-Madison); Warzecha, Charles J - DHS

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/19/20

**Date:** Sunday, April 19, 2020 10:21:36 AM

That's a good question – can we ask Alana to confirm? Suggesting that because....

- 1. I don't have access to the raw data to verify and the bar graph listing out the labs is no longer accessible on the dashboards I have links to.
- 2. Even if I did have that access, I'd want her input on which labs are **active vs. active without reagent to actually run anything**. (Or, do we care as long as they're ready to go if they had the reagent?)

### -Jordan Poda

(she/her/hers)
Upcoming PTO:
\*sendnow

From: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

**Sent:** Sunday, April 19, 2020 9:53 AM

**To:** Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/19/20

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

P.S., the 32 "active labs" reported on the dashboard includes Exact, correct?

From: Simmons, Jeff - DOA

**Sent:** Sunday, April 19, 2020 9:46 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov >; Jordan Poda < jpoda@epic.com >; Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov >

**Subject:** FW: Lab Survey and Lab Capacity Update for 4/19/20

Spencer, Jordan, Chuck,

Somewhere along the way the line about the number of active labs in the press materials we were reviewing yesterday got changed from 32 down to 30. Anyone know how this happened? Is it just a typo? Numbers from Curtis today still say 32. Governor wants the correct number. Please let me know. Thanks.

Jeff

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

Sent: Sunday, April 19, 2020 8:36 AM

**To:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>

**Subject:** FW: Lab Survey and Lab Capacity Update for 4/19/20

Do you know why the below says 32 labs, but the communication materials for Monday say 30?

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 7:19 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda

<jpoda@epic.com>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Coughlin, Kevin J - DHS

<<u>Kevin.Coughlin@dhs.wisconsin.gov</u>>; Shew, Julie M - DHS <<u>Julie.Shew@dhs.wisconsin.gov</u>>; Di

Meo, Nicholas P - DHS < Nicholas. DiMeo@dhs.wisconsin.gov >; Kloczko, Nathan F - DHS (CDC)

<nathan.kloczko@dhs.wisconsin.gov>; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

<leah.m.baldwin2.mil@mail.mil>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>;

Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>;

Nilsestuen, Ryan - GOV < ryan.nilsestuen1@wisconsin.gov >; Patton, Chris - DOA

<a href="mailto:chris.patton@wisconsin.gov">chris.patton@wisconsin.gov">chris.patton@wisconsin.gov</a>; Gau, Maggie M - GOV <a href="mailto:maggie.gau@wisconsin.gov">maggie.gau@wisconsin.gov</a>>

Subject: RE: Lab Survey and Lab Capacity Update for 4/19/20

No change in dashboard results from yesterday.

Today's statistics (as of 4/19/20 7:15 AM) from the internal laboratory dashboard follow:

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- Planned Labs = 37
- Current Daily Testing Capacity = 7,890
- Labs with Supply Shortages = 11
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- Labs with test backlog = **13**

High priority supply shortages follow:

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Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>; <u>Simmons, Jeff - DOA</u>; <u>Straub, Spencer L - DHS (UW-Madison)</u>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/19/20

**Date:** Sunday, April 19, 2020 10:32:00 AM

Attachments: <u>image001.png</u>

Who made that change. Perhaps they referred to data from two days ago. Alana hasn't been reviewing these materials so I don't think she could have made the change.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda <jpoda@epic.com> Sent: Sunday, April 19, 2020 10:21 AM

To: Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/19/20

That's a good question – can we ask Alana to confirm? Suggesting that because....

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## -Jordan Poda

(she/her/hers)
Upcoming PTO:
\*sendnow

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**Sent:** Sunday, April 19, 2020 9:53 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov >; Jordan Poda < ipoda@epic.com >; Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov >

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/19/20

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From: Simmons, Jeff - DOA

**Sent:** Sunday, April 19, 2020 9:46 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>; Jordan Poda

<ipoda@epic.com>; Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** FW: Lab Survey and Lab Capacity Update for 4/19/20

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Jeff

**From:** Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 8:36 AM

**To:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>> **Subject:** FW: Lab Survey and Lab Capacity Update for 4/19/20

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**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 7:19 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda

<ipoda@epic.com>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Coughlin, Kevin J - DHS

< <a href="mailto:Kevin.Coughlin@dhs.wisconsin.gov">"> Shew, Julie M - DHS < <a href="mailto:Julie.Shew@dhs.wisconsin.gov">"> Julie.Shew@dhs.wisconsin.gov">"> Di

Meo, Nicholas P - DHS < Nicholas. DiMeo@dhs.wisconsin.gov >; Kloczko, Nathan F - DHS (CDC)

<<u>nathan.kloczko@dhs.wisconsin.gov</u>>; Baldwin, Leah M CPT USARMY NG WIARNG (USA)

<leah.m.baldwin2.mil@mail.mil>; Brown, George D - DMA <george.d.brown26.mil@mail.mil>;

Simmons, Jeff - DOA < <a href="mailto:jeff.simmons@wisconsin.gov">jeff.simmons@wisconsin.gov</a>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandiik@dhs.wisconsin.gov>; Kasper, Amy - DOA <amv.kasper@wisconsin.gov>;

Nilsestuen, Ryan - GOV <<u>rvan.nilsestuen1@wisconsin.gov</u>>; Patton, Chris - DOA <<u>chris.patton@wisconsin.gov</u>>; Gau, Maggie M - GOV <<u>maggie.gau@wisconsin.gov</u>>

Subject: RE: Lab Survey and Lab Capacity Update for 4/19/20

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\_\_\_\_\_

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\_\_\_\_\_

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Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell: information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this E-mail in error, please notify the sender; delete the E-mail; and do not use, disclose or store the information it contains.

From: Hedman, Curtis J - DHS

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>

Cc: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS;

Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA); Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS; Willems Van Dijk, Julie A - DHS; Kasper.

Amy - DOA; Nilsestuen, Ryan - GOV; Patton, Chris - DOA; Gau, Maggie M - GOV

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/20/20

**Date:** Monday, April 20, 2020 7:23:50 AM

\_\_\_\_\_

Today's statistics (as of 4/20/20 7:15 AM) from the internal laboratory dashboard follow:

- Active Labs = 32
- Planned Labs = 38
- Current Daily Testing Capacity = 7,902
- Labs with Supply Shortages = 11
- Impact on Daily Testing Capacity = 1,170
- Labs with test backlog = 12

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 18 currently active labs and planned for use at 52 total labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 17 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 3 current and eventually 4 labs in total)
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)

An order of 10,000 nasopharyngeal swabs from the list of WI FEMA requested supplies is due to ship today.

Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

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1 W Wilson St. Rm 150

Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

From: <u>Straub, Spencer L - DHS (UW-Madison)</u>
To: <u>Warzecha, Charles J - DHS; Jordan Poda</u>

Cc: Shew, Julie M - DHS

Subject: RE: Lab Team Overview Document Date: Tuesday, April 14, 2020 5:00:00 PM

Attachments: <u>image006.png</u>

Lab Team Overview Final.docx

# Hi Chuck and Jordan,

Your feedback was extremely helpful. I incorporated the changes in the attached, though I did keep my language for the goals as Jordan said she liked it. Chuck, I also combined equity into the capacity goal and talking point.

Have a great night!

# Spencer

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, April 14, 2020 3:14 PM

**To:** Jordan Poda < jpoda@epic.com>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

Cc: Shew, Julie M - DHS < Julie. Shew@dhs.wisconsin.gov>

Subject: RE: Lab Team Overview Document

I added a few edits including an important question related to our charge that we will need to discuss with Policy.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda < jpoda@epic.com > Sent: Tuesday, April 14, 2020 3:04 PM

To: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>; Warzecha, Charles

J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

**Cc:** Shew, Julie M - DHS < <u>Julie.Shew@dhs.wisconsin.gov</u>>

Subject: RE: Lab Team Overview Document

**Hey! See tracked changes and comments in the attached!** (Also attaching the visio diagram I referenced in a comment therein.)

Chuck's on a call right now, but I'll put this on my list of things to have him review when he's free this afternoon. ©

What time today do you need it from him?

### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Tuesday, April 14, 2020 2:13 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda

<ipoda@epic.com>

Cc: Shew, Julie M - DHS < Julie. Shew@dhs.wisconsin.gov>

**Subject:** Lab Team Overview Document

**Importance:** High

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

## Hi Chuck and Jordan,

I hope you're both doing well! Like the other communications specialists, I was asked last week to develop an overview document for the Lab Team, and here is my draft. Any chance one of you could give it a look before I pass it on to the SEOC Comms Team? The idea is to give them an overall view of the team's work (in addition to the daily briefings that Curtis assists me with).

They'd like these today, so I'd appreciate your thoughts. I've highlighted a few spots where I feel more information is needed. Sorry for the short notice. I haven't had the time to develop this with all of the team meetings and the communications assignments from the weekend! ©

Best, Spencer

# checking my email throughout the day.

Spencer Straub
Media & Communications Coordinator
supporting the Department of Health Services
University of Wisconsin Population Health Institute
Department of Population Health Sciences
1 West Wilson Street, Room #736
Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: <a href="mailto:spencer.straub@wisconsin.gov">spencer.straub@wisconsin.gov</a> <a href="mailto:www.tobaccoischanging.com">www.tobaccoischanging.com</a>

Pronouns: he/him/his

From: <u>Warzecha, Charles J - DHS</u>

To: <u>DMA OPS - DMA</u>

Cc: Hedman, Curtis J - DHS; Jordan Poda; Baldwin, Leah M CPT USARMY NG WIARNG (USA); Geis, Steven W - DNR

Subject: RE: Lab Testing Questions

Date: Friday, April 17, 2020 7:08:00 AM

Attachments: <u>image001.png</u>

Here are my responses in red below. Thanks for passing this along, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OPS - DMA < DMAOPS@wisconsin.gov>

**Sent:** Thursday, April 16, 2020 8:07 AM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** Lab Testing Questions

Chuck – Ops received the following questions from Calumet County about lab testing. Jefferson County expressed a similar question a day ago. Do you have updates that we can share?

- 1. Does the total lab capacity in our state (currently 6,853/day) include all labs doing COVID-19 testing... both public and private? It is both public and private. Or does this number only represent our two public labs?
- 2. Which category/categories (A,B,C) of test swabs go to our two public facility labs? The two public health laboratories are only taking the top category of priority tests. The private labs can take those and all other tests up to the discretion of the provider. Or does any category of test go to any available lab for results?
- 3. Is the WI DHS actively trying to determine why the current total lab capacity is not being adequately utilized on a day-to-day basis (today was 22% capacity)? Yes Is it a

limited supply of testing swabs/reagents at the provider sites? It is a variety of reasons and sometimes that includes both swab and reagent shortages. It is also shortages of PPE. Is it a failure by our medical providers in actually taking/sending samples when a person meets the minimum criteria for testing? Some providers are still choosing not to test for reasons mentioned above and some providers seem not to be aware that they have that discretion. Or could it be that there just aren't enough people actually meeting the minimum testing criteria as an A, B or C? There are certainly fewer people with influenza than there were in March and so the total number of people with related symptoms has gone down. More people with symptoms now will have COVID-19 rather than influenza A for example.

4. Is there a plan moving forward to address our statewide daily testing capacity shortfall? Yes, we are continuing to do outreach to providers. We are also working on collection methods that burn less PPE. And we are working to connect existing capacity to existing clinics whose own lab may not yet be testing. Is this a priority of the WI DHS? Yes, One of our highest priorities.

SEOC Operations Section DMA.Ops@wisconsin.gov From: <u>Keuler, Joseph B - DOA</u>

To: Schmitt, Samuel - DOA; Sterkel, Alana; Warzecha, Charles J - DHS

Cc: Stephen Bain

Subject: RE: Lab visualization clarifications

Date: Monday, April 20, 2020 4:42:44 PM

Attachments: shortage reason1.png

shortage reason2.png

Hi Alana,

I added the 8 we have. You should be able to login to the system and then below the detail section you will see a "shortage reason". Click new then a screen will open and you can add the shortage reasons. From there, click save and new to add a few. Once complete, let me know and I can start to play with the data.

See the attached screenshots.

Thanks,

Joe

From: Schmitt, Samuel - DOA <Samuel.Schmitt@wisconsin.gov>

Sent: Monday, April 20, 2020 4:31 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Cc: Keuler, Joseph B - DOA <JosephB.Keuler@wisconsin.gov>; Stephen Bain <sbain@epic.com>

**Subject:** RE: Lab visualization clarifications

Hi Alana.

Thanks for the quick response!

For the proposed dashboard, that sounds like a request that I think Joe will be able to turn around pretty quickly. Are the 8 problem types you listed in the table below the only problem types you need included? If you can clarify that, Joe should be able to get started on this soon.

Regarding the attachment, we'd like this file to serve as the final decision on some of these dashboards. If you could get Chuck to weigh in on it to ensure you're both on the same page before we proceed with changes, that'd be greatly appreciated.

Feel free to let me know your thoughts when you have time.

Thanks!

Samuel

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Monday, April 20, 2020 3:20 PM

**To:** Schmitt, Samuel - DOA <<u>Samuel.Schmitt@wisconsin.gov</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Keuler, Joseph B - DOA < <u>JosephB.Keuler@wisconsin.gov</u>>; Stephen Bain < <u>sbain@epic.com</u>>

**Subject:** RE: Lab visualization clarifications

Hello.

Thank you for putting this list together Samuel, it is helpful to know what all is out there. One of these I'd never seen before. Please see attached for my comments. I feel that 2-3 of these could be eliminated and that 1-2 need some additional development.

Chuck, we should talk through any specific questions that are needed of this data to make sure we are on the same page prior to making any changes.

I propose the following addition to a dashboard:

There is a need to identify common barriers to optimal lab capacity. This could be used to inform on SEOC strategies for statewide relief efforts. Due to the complex nature of these barriers I propose a manually created "problem list". I've already been creating this kind of list from the existing data. See below

# of reports	Problems
23	GeneXpert cartridges
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1	PPE
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In discussions with Joe I believe it is possible to streamline this process within Tableau to make a live dashboard so that the SEOC can see the most up to date list as needed. This graphic provides a quantifiable view of the barriers so they can be addressed as a whole. Detail to the individual lab level is being handled by the State Lab and should only be elevated to the SEOC when it causes an imminent and major reduction in state capacity.

Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup> Assistant Director Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

From: Schmitt, Samuel - DOA < Samuel.Schmitt@wisconsin.gov >

**Sent:** Monday, April 20, 2020 2:37 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

**Cc:** Keuler, Joseph B - DOA < <u>Joseph B. Keuler@wisconsin.gov</u>>; Stephen Bain < <u>sbain@epic.com</u>>

**Subject:** Lab visualization clarifications

Hi Alana and Chuck,

Based on the discussion in the meeting last Friday, we were hoping the two of you could help us clarify a few things for existing and future lab visualizations.

For the existing visualizations, here are the questions we're hoping to answer:

- 1. Which visualizations are still needed?
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I've attached a list of all existing lab visualizations with space provided for you to fill in the information we're looking for. Since finding time to meet has been challenging, we're hoping that the two of you could fill in the information <a href="highlighted">highlighted</a> in the attachment, answer the questions I've listed above, and send a single response back to us.

Once we have this information clarified, we'll seek to confirm what is needed for the new dashboard request that we received last week and get that turned around as soon as possible.

Please let me know if you have any questions.	
Thanks	

Samuel

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From: Sterkel, Alana

To: Schmitt, Samuel - DOA; Warzecha, Charles J - DHS

Cc: Keuler, Joseph B - DOA; Stephen Bain
Subject: RE: Lab visualization clarifications
Date: Monday, April 20, 2020 3:20:44 PM
Attachments: Existing lab visualizations.docx

Hello,

Thank you for putting this list together Samuel, it is helpful to know what all is out there. One of these I'd never seen before. Please see attached for my comments. I feel that 2-3 of these could be eliminated and that 1-2 need some additional development.

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Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup> Assistant Director Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

From: Schmitt, Samuel - DOA <Samuel.Schmitt@wisconsin.gov>

**Sent:** Monday, April 20, 2020 2:37 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

Cc: Keuler, Joseph B - DOA <JosephB.Keuler@wisconsin.gov>; Stephen Bain <sbain@epic.com>

**Subject:** Lab visualization clarifications

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Please let me know if you have any questions.	

Samuel

Thanks!

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copying, distribution, or use of the information contained in or attached to this message is strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.

From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda; Dreyer, Amanda C - DHS

Subject: RE: Lab visualization clarifications

Date: Monday, April 20, 2020 6:01:41 PM

Attachments: <u>image001.png</u>

All -

Thanks for the update. From Alana's comments in the attachment and Jordan's observations earlier on, some of the data I am presenting in the daily summary for SEOC management is not representative of all labs. It would be a good to revamp the format of that report in the near future let me know if this would be of interest and how you would like to approach it.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Monday, April 20, 2020 5:26 PM

To: Jordan Poda < jpoda@epic.com>; Dreyer, Amanda C - DHS < amanda.dreyer@dhs.wisconsin.gov>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Subject:** FW: Lab visualization clarifications

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 Looking for information about COVID-19? **Start Here.** 

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**Sent:** Monday, April 20, 2020 3:20 PM

**To:** Schmitt, Samuel - DOA <<u>Samuel.Schmitt@wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Cc: Keuler, Joseph B - DOA < JosephB. Keuler@wisconsin.gov >; Stephen Bain < sbain@epic.com >

**Subject:** RE: Lab visualization clarifications

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Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Schmitt, Samuel - DOA < Samuel. Schmitt@wisconsin.gov >

**Sent:** Monday, April 20, 2020 2:37 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

**Cc:** Keuler, Joseph B - DOA < <u>JosephB.Keuler@wisconsin.gov</u>>; Stephen Bain < <u>sbain@epic.com</u>>

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request that we received last week and get that turned around as soon as possible.
Please let me know if you have any questions.
Thanks!
Samuel

Once we have this information clarified, we'll seek to confirm what is needed for the new dashboard

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From: Simmons, Jeff - DOA

To: Miller, Stephanie W - DHS; Kasper, Amy - DOA; Willems Van Dijk, Julie A - DHS; Danessa Sandmann; Warzecha,

<u>Charles J - DHS</u>; <u>Gau, Maggie M - GOV</u>; <u>Straub, Spencer L - DHS (UW-Madison)</u>

Cc: Karen Timberlake; Jordan Poda; Cudaback, Britt G - GOV; Baldauff, Melissa - GOV; Olson, Lisa A - DHS

**Subject:** RE: Lab/Testing Brief

**Date:** Sunday, April 19, 2020 8:17:42 PM

Attachments: <u>image001.png</u>

It should go live tomorrow.

Jeff

From: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>

**Sent:** Sunday, April 19, 2020 7:56 PM

To: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Danessa Sandmann <Danessa@epic.com>; Warzecha,

Charles J - DHS < Charles. Warzecha@dhs. wisconsin.gov>; Gau, Maggie M - GOV

<maggie.gau@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

**Cc:** KAREN TIMBERLAKE < >; Jordan Poda <jpoda@epic.com>; Cudaback,

Britt G - GOV <a href="mailto:Springer-size: 1880">britt G - GOV <a href="mailto:Springer-size: 1880">britte:Springer-size: 1880">britt G - GOV <a href="mailto:Springer-size: 1880">britt G - GOV <a href="mailto

<melissa.baldauff@wisconsin.gov>; Olson, Lisa A - DHS saa.olson@dhs.wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

All on the website- when will it be live and tested? Want to make sure it is ready for prime time before announcing in a briefing. Will also be a great opp to send out targeted partner emails and calls so would like time to put thoughts to stakeholder engagement strategy.

#### Thanks!

**From:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 7:10 PM

To: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

< <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Danessa Sandmann < <u>Danessa@epic.com</u>>; Miller,

Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV <<u>maggie.gau@wisconsin.gov</u>>;

Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Cc:** KAREN TIMBERLAKE < >; Jordan Poda <<u>ipoda@epic.com</u>>; Cudaback,

Britt G - GOV < britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>

Subject: RE: Lab/Testing Brief

Here's what I suggested as a bullet:

• To facilitate the distribution of the new testing resources acquired by the State, we have created a website where health care providers in Wisconsin can submit requests for free specimen collection supplies and services. Health care providers are encouraged to visit <insert link> to find out how to submit their requests.

Jeff

From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Sunday, April 19, 2020 7:04 PM

**To:** Willems Van Dijk, Julie A - DHS <<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Danessa Sandmann <<u>Danessa@epic.com</u>>; Simmons, Jeff - DOA <<u>jeff.simmons@wisconsin.gov</u>>; Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV <<u>maggie.gau@wisconsin.gov</u>>;

Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Cc:** KAREN TIMBERLAKE < >; Jordan Poda <<u>jpoda@epic.com</u>>; Cudaback,

Britt G - GOV < britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

It also still needs the reference to the new testing website, where providers/clinicians can request specimen collection supplies and is scheduled to go live tomorrow.

Danessa, Jeff, or Jordan,

Can one of you get a sentence about that along with the link to the Comms team?

Thanks!

Amy

From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

**Sent:** Sunday, April 19, 2020 6:59 PM

**To:** Danessa Sandmann < <u>Danessa@epic.com</u>>; Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Miller, Stephanie W - DHS < <u>stephanie.miller@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV < <u>maggie.gau@wisconsin.gov</u>>; Kasper, Amy - DOA < <u>amy.kasper@wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** KAREN TIMBERLAKE < >; Jordan Poda <<u>jpoda@epic.com</u>>; Cudaback,

Britt G - GOV < britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

One small correction per the attached. Thanks, all!

Julie

**From:** Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Sunday, April 19, 2020 3:40 PM

To: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV <<u>maggie.gau@wisconsin.gov</u>>;

Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

**Cc:** KAREN TIMBERLAKE < >; Jordan Poda <<u>jpoda@epic.com</u>>; Willems

Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Cudaback, Britt G - GOV

< britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov >

**Subject:** RE: Lab/Testing Brief

Updated version with Marshfield language and Exact updates attached. All changes accepted with one remaining note to double check the number of labs tomorrow prior to distribution.

Jordan and Jeff have been operating under the idea this would be publically available, so if that becomes the case, it could be shared publicly.

**From:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 2:31 PM

**To:** Danessa Sandmann < <u>Danessa@epic.com</u>>; Miller, Stephanie W - DHS

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**Cc:** KAREN TIMBERLAKE < >; Jordan Poda <<u>ipoda@epic.com</u>>; Willems

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<britt.cudaback1@wisconsin.gov>; Baldauff, Melissa - GOV <melissa.baldauff@wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

All,

I just ran this by Exact again and they would like the word "about" added to their section, as shown in red below.

• **Exact Sciences** is devoting a significant portion of its lab capacity and resources to COVID-19 tests processing. This will enable them to provide the State about 20,000 tests and processing each week, which we will be distributing to health care systems throughout the State. This was a major effort by Exact undertaken in a very short amount of time.

Jeff

**From:** Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Sunday, April 19, 2020 1:10 PM

**To:** Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison) <<a href="mailto:Spencer.Straub@dhs.wisconsin.gov">Spencer.Straub@dhs.wisconsin.gov</a>>

**Cc:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; KAREN TIMBERLAKE

>; Jordan Poda <<u>jpoda@epic.com</u>>; Willems Van Dijk, Julie A - DHS

<<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Cudaback, Britt G - GOV

< britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov >

**Subject:** RE: Lab/Testing Brief

I had left that attachment off of the recent updates. Message map is attached again here ©

From: Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 19, 2020 1:07 PM

**To:** Danessa Sandmann < <u>Danessa@epic.com</u>>; Warzecha, Charles J - DHS

< <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV < <u>maggie.gau@wisconsin.gov</u>>;

Kasper, Amy - DOA < <a href="mailto:amy.kasper@wisconsin.gov">amy.kasper@wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>; KAREN TIMBERLAKE

>; Jordan Poda <<u>jpoda@epic.com</u>>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Cudaback, Britt G - GOV

< britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov >

**Subject:** RE: Lab/Testing Brief

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Should have been more clear- media backgrounder to go out, partner email, web content- just not sure on intended distribution.

## Thanks!

**From:** Miller, Stephanie W - DHS

**Sent:** Sunday, April 19, 2020 1:06 PM

**To:** Danessa Sandmann < <u>Danessa@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Gau, Maggie M - GOV <<u>maggie.gau@wisconsin.gov</u>>;

Kasper, Amy - DOA < <a href="mailto:amy.kasper@wisconsin.gov">amy.kasper@wisconsin.gov</a>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA < <u>ieff.simmons@wisconsin.gov</u>>; KAREN TIMBERLAKE

Sy Jordan Poda < ipoda@epic.com</p>
Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Cudaback, Britt G - GOV

< britt.cudaback1@wisconsin.gov>; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

Thank you all. One question – what do we want this for?

#### Thanks!

From: Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Sunday, April 19, 2020 12:39 PM

**To:** Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov >; Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >; Kasper, Amy - DOA < amy.kasper@wisconsin.gov >; Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov >; Miller, Stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov >

Cc: Simmons, Jeff - DOA < ieff.simmons@wisconsin.gov>; KAREN TIMBERLAKE

>; Jordan Poda <<u>jpoda@epic.com</u>>; Willems Van Dijk, Julie A - DHS

<<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Cudaback, Britt G - GOV

< britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov >

**Subject:** RE: Lab/Testing Brief

Added one additional line in the intro to address Maggie and Chuck's request.

**From:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 12:34 PM

**To:** Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >; Danessa Sandmann < Danessa@epic.com >; Kasper, Amy - DOA < amy.kasper@wisconsin.gov >; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>; KAREN TIMBERLAKE

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< britt.cudaback1@wisconsin.gov >; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov >

**Subject:** RE: Lab/Testing Brief

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Yes, I agree with that.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >

**Sent:** Sunday, April 19, 2020 12:20 PM

**To:** Danessa Sandmann < <u>Danessa@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Kasper, Amy - DOA <<u>amy.kasper@wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS <<u>stephanie.miller@dhs.wisconsin.gov</u>>

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**Subject:** Re: Lab/Testing Brief

The only other thing... Amy mentioned it this morning and I think it's worth adding to this. That the lab network here, over the last month has quadrupled our testing capability. If that's right - could we also add that to the intro? I think it's important for people to know that we haven't been sitting on our hands and have actually had real progress made in addition to the announcement tomorrow.

**From:** Danessa Sandmann < <u>Danessa@epic.com</u>>

Sent: Sunday, April 19, 2020 12:05 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

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<maggie.gau@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Cudaback, Britt G - GOV

< britt.cudaback1@wisconsin.gov>; Baldauff, Melissa - GOV < melissa.baldauff@wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

Made the proposed update in the attached draft in the where we're headed section. Please review and let me know if you're in agreement with the update.

Thanks, Danessa

**From:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 10:29 AM

To: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Danessa Sandmann < <u>Danessa@epic.com</u>>;

>; Jordan Poda <<u>jpoda@epic.com</u>>; Gau, Maggie

M - GOV < maggie.gau@wisconsin.gov >; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Cudaback, Britt G - GOV

<<u>britt.cudaback1@wisconsin.gov</u>>; Baldauff, Melissa - GOV <<u>melissa.baldauff@wisconsin.gov</u>>

**Subject:** RE: Lab/Testing Brief

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Would this one additional line be helpful at the end of Amy's? "The supplies we have been ordering through them have been diverted to other parts of the country."



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Sent:** Sunday, April 19, 2020 9:30 AM

To: Straub, Spencer L - DHS (UW-Madison) < <a href="mailto:Spencer.Straub@dhs.wisconsin.gov">Spencer.Straub@dhs.wisconsin.gov</a>; Miller, Stephanie

W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Cc:** Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>; Danessa Sandmann <<u>Danessa@epic.com</u>>;

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<bri>tt.cudaback1@wisconsin.gov>; Baldauff, Melissa - GOV <melissa.baldauff@wisconsin.gov>

**Subject:** RE: Lab/Testing Brief

Spencer and/or Stephanie,

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Thanks

Amy

From: Kasper, Amy - DOA

**Sent:** Saturday, April 18, 2020 7:58 PM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Danessa Sandmann < <u>Danessa@epic.com</u>>; Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>; Miller, Stephanie W -

DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>; KAREN TIMBERLAKE <

Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda

<jpoda@epic.com>; Gau, Maggie M - GOV <maggie.gau@wisconsin.gov>; Willems Van Dijk, Julie A -

DHS < <u>julie.willemsvandijk@dhs.wisconsin.gov</u>>

Subject: RE: Lab/Testing Brief

Spencer,

Please find attached a collection of edits from many of the folks cc'd on this e-mail. Let us know what questions you have.

Thanks,

Amy

From: Jordan Poda < jpoda@epic.com>
Sent: Saturday, April 18, 2020 7:09 PM

**To:** Kasper, Amy - DOA < amy.kasper@wisconsin.gov>

**Cc:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Danessa Sandmann < <u>Danessa@epic.com</u>>; Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>; Miller, Stephanie W -

DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>; KAREN TIMBERLAKE <

Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** RE: Lab/Testing Brief

Amy's up next to review the attached versions we just edited together family-style.

Tracked changes is on; we removed Marshfield, added a bullet about our procurement of collection supplies, and edited the MKE blurbs per Karen's feedback.

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Saturday, April 18, 2020 6:30 PM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; KAREN TIMBERLAKE <

Simmons, Jeff - DOA < <a href="mailto:jeff.simmons@wisconsin.gov">jeff.simmons@wisconsin.gov</a>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Kasper, Amy - DOA <amv.kasper@wisconsin.gov>

Subject: RE: Lab/Testing Brief

Just a few minor edits to the Epic section in the attached. Track changes on so you can see the changes.

#### Thanks!

From: Jordan Poda <<u>jpoda@epic.com</u>>

**Sent:** Saturday, April 18, 2020 5:47 PM

To: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov >; KAREN

FIMBERLAKE < >; Simmons, Jeff - DOA <<u>ieff.simmons@wisconsin.gov</u>>;

Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov</a>; Kasper, Amy - DOA

<amy.kasper@wisconsin.gov>

Cc: Danessa Sandmann < Danessa@epic.com>

Subject: RE: Lab/Testing Brief

Importance: High

Important note – we are still vetting the Epic blurb with some POCs at Epic. **Danessa** is helping make that connection (urgently!).

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

Sent: Saturday, April 18, 2020 5:42 PM

**To:** KAREN TIMBERLAKE < >; Simmons, Jeff - DOA

 $<\!\!\underline{\mathsf{jeff}.\mathsf{simmons@wisconsin.gov}}\!\!>\!\!; \mathsf{Jordan\ Poda}<\!\!\underline{\mathsf{jpoda@epic.com}}\!\!>\!\!; \mathsf{Miller}, \mathsf{Stephanie\ W-DHS}$ 

<stephanie.miller@dhs.wisconsin.gov>; Kasper, Amy - DOA <amy.kasper@wisconsin.gov>

**Subject:** Lab/Testing Brief

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Hi everyone,

Attached is the latest (final for now) version of the brief. Special thanks to Jeff for tracking down answers and filling in blanks. I've also attached the message map that I developed earlier today.

Thank you, Spencer

From: KAREN TIMBERLAKE <

**Sent:** Saturday, April 18, 2020 4:46 PM

**To:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>; Jordan Poda < <u>jpoda@epic.com</u>>; Miller, Stephanie W - DHS < stephanie.miller@dhs.wisconsin.gov>

**Subject:** Re: Lab/testing supply -- current and planned -- doc?

Awesome thanks. Keep me looped in please.

**From:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>

**Sent:** Saturday, April 18, 2020 4:43 PM

**To:** KAREN TIMBERLAKE < >; Straub, Spencer L - DHS (UW-Madison) < <a href="mailto:Spencer.Straub@dhs.wisconsin.gov">Spencer.Straub@dhs.wisconsin.gov</a>; Jordan Poda < <a href="mailto:spencer.straub@dhs.wisconsin.gov">spencer.straub@dhs.wisconsin.gov</a>; Jordan Poda < <a href="mailto:spencer.straub@dhs.wisconsin.gov">spencer.straub@dhs.wisconsin.gov</a>); Jordan Poda < <a href="mailto:spencer.straub.gov">spencer.straub.gov</a>); Jordan Poda <a href="mailto:spencer.straub.gov">spencer.straub.gov</a>); Jordan Straub.gov</a>)

<stephanie.miller@dhs.wisconsin.gov>

**Subject:** RE: Lab/testing supply -- current and planned -- doc?

It's in my court at the moment. I am making final revisions and will send it back to Spencer shortly. Facts kept shifting, but I think I have them all nailed down now.

Jeff

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All,

Checking to see what the status is of the summary of everything we've done to date, and are planning to do, re: lab/testing capacity.

Spencer - folks here are thinking that ball is in your court. Maybe it's with others for review
Maggie would like to get it to the Governor this evening. Pls advise as to status and ETA.
thanks,
Karen

From: <u>Jordan Poda</u>

To: Kasper, Amy - DOA; Straub, Spencer L - DHS (UW-Madison); Miller, Stephanie W - DHS

Cc: Simmons, Jeff - DOA; Danessa Sandmann; Karen Timberlake; Warzecha, Charles J - DHS; Gau, Maggie M - GOV;

Willems Van Dijk, Julie A - DHS; Cudaback, Britt G - GOV; Baldauff, Melissa - GOV

**Subject:** RE: Lab/Testing Brief

**Date:** Sunday, April 19, 2020 10:26:32 AM

Importance: Low

#### LOVE THAT SUGGESTION

# -Jordan Poda

(she/her/hers)
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Sent: Sunday, April 19, 2020 9:30 AM

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From: Schauer, James J
To: Klawitter, Janet

Cc: Shult, Peter; Pager; Reisdorf, Erik; DeSalvo, Traci E - DHS; Haupt, Thomas E - DHS; Kocharian, Anna - DHS; DHS

<u>Media</u>

**Subject:** Re: Laboratory Directors Community: Talking points for labs "on pause"

**Date:** Thursday, February 13, 2020 2:15:11 PM

Jan Thanks Jamie

Sent from my iPhone

On Feb 13, 2020, at 2:10 PM, Klawitter, Janet <jan.klawitter@slh.wisc.edu>wrote:

Thanks, Jamie! These APHL talking points line up with what we have been saying, which is good.

I am copying our DHS colleagues on this email as an FYI. APHL is the Association of Public Health Laboratories, the national association for public health labs like the WI State Lab of Hygiene.

Thanks,

Jan

*<b><<<<<>>>>>>>>>>* 

Jan Klawitter, MA
Public Affairs Manager
WI State Laboratory of Hygiene
School of Medicine and Public Health University of Wisconsin-Madison
608-265-2529
Jan.klawitter@slh.wisc.edu

----- Original message -----

From: "Schauer, James J" <wslhdirector@slh.wisc.edu>

Date: 2/13/20 2:03 PM (GMT-06:00)

To: "Shult, Peter" <peter.shult@slh.wisc.edu>, "Klawitter, Janet"

<jan.klawitter@slh.wisc.edu>

Subject: Fw: Laboratory Directors Community: Talking points for labs "on pause"

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA

Director

Wisconsin State Laboratory of Hygiene

School of Medicine and Public Health

University of Wisconsin-Madison

WSLHDirector@slh.wisc.edu

Peterson-Rader-Hawnn Professor

Civil and Environmental Engineering

University of Wisconsin-Madison

\*\*\*\*\*\*\*\*\*\*

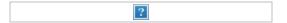
From: Scott Becker via Association of Public Health Laboratories

<Mail@ConnectedCommunity.org>

Sent: Thursday, February 13, 2020 1:59 PM

To: Schauer, James J

**Subject:** Laboratory Directors Community: Talking points for labs "on pause"



# **Laboratory Directors Community Discussion**

Post New Message

Talking points for labs "on pause"

Reply to Group

Reply to Sender

Feb 13, 2020 3:00 PM

Scott Becker

Dear State and Local PH Laboratory Directors,

Below please find some talking points for your use and to share with your PIO if needed.

Thank you -

Talking points for laboratories "on pause" (awaiting replacement component for CDC test kit)

- CDC distributed test kits to all laboratories late last week under an Emergency Use Authorization.
- The EUA requires a verification step to ensure that qualified labs are able to run the test under local conditions.
- The test kit itself is made up of a variety of components, including three sets of primers and probes to detect the virus.
- Unfortunately, during the verification process some public health laboratories around the country found that one component had problems and was providing invalid results.
- The Association of Public Health Laboratories (APHL) and CDC were notified upon this discovery, and CDC immediately began to investigate and to work with FDA. CDC determined that the problem was the result of a problem in manufacturing.
- Right now CDC is remanufacturing the one component using enhanced quality control measures and will distribute to public health laboratories next week.
- It is advised that laboratories perform the full verification process once the new component is received.
- We are confident in the methodology and in the sensitivity of the test, and look forward to resuming verification and ultimately initiate testing as soon as possible.

-----

Scott Becker MS
Executive Director
Association of Public Health Laboratories
Silver Spring MD
240.485.2747

-----

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From: <u>Benjamin Miller</u>

To: <u>Warzecha, Charles J - DHS</u>

Cc: Jordan Poda; leah.m.baldwin2.mil@mail.mil

Subject: Re: Letter to FEMA

**Date:** Tuesday, March 24, 2020 12:25:13 PM

Yes. I was going to offer to help with that item.

On Mar 24, 2020, at 12:22 PM, Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov > wrote:

Ben,

As we were divvying up tasks after the call we weren't able to get you your assignment. Can you please put the draft FEMA letter together in a Word for us this afternoon? We will forward the information from the state lab on the specific shortages that we need prioritized when it comes. Thank you!

Chuck

<!--[if lvml]--><!--[endif]-->
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<image002.jpg>

<!--[if !vml]--><image003.jpg><!--[endif]-->

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From: Warzecha, Charles J - DHS

Sent: Monday, March 23, 2020 10:31 PM

To: Jordan Poda < jpoda@epic.com >

Cc: leah.m.baldwin2.mil@mail.mil

Subject: FW: Letter to FEMA

FYI

<!--[if !vml]--><!--[endif]-->
Chuck Warzecha, Deputy Administrator
Division of Public Health
Wisconsin Dept. of Health Services
1 West Wilson Street Room 250
Madison, WI 53703
phone 608-266-9780

<!--[if !vml]--><u><image008.ipg></u><!--[endif]-->

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<WI Gov. Evers - Strategic National Stockpile 3.18.20.pdf>

<image007.jpg>

<Regional Request for Resources\_RRF\_18Mar20.pdf>

<Copy of Wisconsin PPE Allocation\_031820.xlsx>

From: Benjamin Miller

To: <u>Warzecha, Charles J - DHS</u>

Cc: <u>Jordan Poda</u>; <u>leah.m.baldwin2.mil@mail.mil</u>

**Subject:** Re: Letter to FEMA

**Date:** Tuesday, March 24, 2020 7:47:07 PM

#### Chuck,

I sent a rough draft but let me know if you need anything else from me on this.

Best. Ben



Ben Miller

Assistant Vice Chancellor Government and Corporate Affairs University of Wisconsin-Madison 97 Bascom Hall 500 Lincoln Dr Madison, WI 53706

#### ben.miller@wisc.edu

Office - (608) 263-5357

Cell -

**From:** "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

**Date:** Tuesday, March 24, 2020 at 12:22 PM **To:** Benjamin Miller <br/> <br/> den.miller@wisc.edu>

**Cc:** Jordan Poda <jpoda@epic.com>, "leah.m.baldwin2.mil@mail.mil"

<leah.m.baldwin2.mil@mail.mil>
Subject: FW: Letter to FEMA

# Ben,

As we were divvying up tasks after the call we weren't able to get you your assignment. Can you please put the draft FEMA letter together in a Word for us this afternoon? We will forward the information from the state lab on the specific shortages that we need prioritized when it comes. Thank you!

THATIK YOU

Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Warzecha, Charles J - DHS

**Sent:** Monday, March 23, 2020 10:31 PM To: Jordan Poda <jpoda@epic.com> Cc: leah.m.baldwin2.mil@mail.mil

Subject: FW: Letter to FEMA

FYI



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Karen Timberlake</u>

To: <u>Warzecha, Charles J - DHS</u>; <u>Brown, George D - DMA</u>

Cc: <u>Jordan Poda; Hedman, Curtis J - DHS</u>
Subject: Re: Letters to Testing Supply Manufacturers
Date: Tuesday, April 14, 2020 8:51:23 PM

Hi Chuck thank you for the preview. I have not been in the loop on this strategy so am probably not the best person to advise on overall approach. With that said, the letters certainly state the case accurately. I assume the govs team may add some flourishes/additional touches. Probably want to suggest a contact at the end of the letter....not sure if that would be Maggie or Andrea.

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, April 14, 2020 6:59:45 PM

To: Brown, George D - DMA <george.d.brown26.mil@mail.mil>; KAREN TIMBERLAKE

>

Cc: Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

**Subject:** Letters to Testing Supply Manufacturers

Karen and LTC Brown,

Although these aren't policies, I wanted to run them by you before sending to Maggie to help us get on letterhead and signed. We identified these four manufacturers as critical to our testing supply needs and Wisconsin is not currently being prioritized for these products. Thanks for your review of these.

Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780 NOTICE: This email and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS
Cc: Rehrauer William M

**Subject:** RE: Limiting Resources for UW Health COVID-19 Testing

**Date:** Thursday, March 26, 2020 5:55:31 PM

Attachments: <u>image001.png</u>

Done! Chuck, can you get Bill invited to Teams?

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Thursday, March 26, 2020 5:17 PM **To:** Jordan Poda <picoda@epic.com>

Subject: FW: Limiting Resources for UW Health COVID-19 Testing

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Rehrauer William M < WRehrauer@uwhealth.org>

Sent: Thursday, March 26, 2020 5:04 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Challoner Keith E < KChalloner@uwhealth.org >; Accola Molly < MAccola@uwhealth.org >; Yang

David T < <a href="mailto:DTYANG@WISC.EDU">David T <a href="mailt

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck,

I am happy to join and I appreciate you inviting me. I won't be able to join tomorrow as I have another COVID-19 meeting scheduled, but will plan to join as many as possible daily moving forward starting Saturday. Please send the invitation and call information over when you are able.

Regards, Bill

William M. Rehrauer, Ph.D.
Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health Director of Molecular Diagnostics
University of Wisconsin Hospital and Clinics
Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: (608) 265-7000 ask for me to be paged @ pager

electronic mail: <u>wmrehrauer@wisc.edu</u> or <u>wm.rehrauer@hosp.wisc.edu</u>

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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, March 26, 2020 3:45 PM

**To:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

**Cc:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** RE: Limiting Resources for UW Health COVID-19 Testing

Bill,

We'd like to invite you to join our Lab Capacity team at the SEOC. Most of the team joins remotely from 11:00 to 12:00 each day and because of the importance of the UWH lab we feel we need your voice. Jonathan Jaffrey is also on the team but doesn't feel able to answer the questions you could help with regarding lab operations and needs. If you are willing we would forward the meeting links to you to join. Thanks for considering and for your help up to this point! Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

**Sent:** Thursday, March 26, 2020 1:21 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck,

Please see attached letter with edits and details about immediate and future COVID-19 testing needs from UW Health perspective.

## UW Health edits or additions are highlighted.

With no concerns about reagent and plasticware supplies, particularly from Hologic, UW Health would commit to 1250 COVID-19 tests/day.

Regards,

Bill

William M. Rehrauer, Ph.D. Associate Professor of Pathological Profess

Associate Professor of Pathology, University of Wisconsin School of Medicine and Public Health

Director of Molecular Diagnostics

University of Wisconsin Hospital and Clinics

Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212)

600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: (608) 265-7000 ask for me to be paged @ pager

electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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**From:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Sent:** Thursday, March 26, 2020 12:45 PM

**To:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

Subject: RE: Limiting Resources for UW Health COVID-19 Testing

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Bill can you also give me a call sometime today to confirm what you are prepared to commit to in terms of capacity by April  $5^{th}$ . Thanks for this!

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Rehrauer William M < <u>WRehrauer@uwhealth.org</u>>

Sent: Wednesday, March 25, 2020 2:42 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Marggi Michele A < <u>MMarggi@uwhealth.org</u>>; Yang David T < <u>DTYANG@WISC.EDU</u>>

Subject: Limiting Resources for UW Health COVID-19 Testing

Hi Chuck and Curtis,

It was nice meeting you on the phone and we are very appreciative of the support from the state workgroup on COVID-19 lab testing.

With our state laboratory at maximum capacity and our national reference laboratories unable to manage testing in a timely fashion, our ability to establish, to increase and to sustain testing at UW Health is critical to our patients, clinicians, employees and community in preventing the spread of COVID-19. To accomplish this, over the past few weeks, we have designed and implemented to various extents 3 parallel paths to achieve a greater throughput of COVID-19 testing at UW Health. Each of these paths are limited in their throughput and sustainability to various extents based on processes required and resources available.

- 1) Our first test that was validated according to CDC EUA requirements requires the Roche MagNA Pure system. We are limited in both our throughput (as it is a highly manual process) and sustainability of this method as **Roche is unable to supply us anymore with adequate plasticware and total nucleic acid extraction reagents for the MagNA Pure system**. We estimate that based on limited Roche MagNA Pure plasticware that this method will no longer be an option in ~7days.
- 2) In light of the Roche supply issues, we have now taken advantage of our proximity and previous collaborations with Promega to purchase equipment and establish a supply chain that can be maintained to sustain our COVID-19 testing, but our throughput will still be limited due to the manual complexity of the process. However, while we have strengthened our supply chain, it is almost inevitable that Promega alone will be limited in their manufacturing output to support these efforts and because this process remains tremendously labor intensive, we are limited in our throughput and do not know the sustainability of this pathway as the amount of testing required continues to increase.
- 3) Lastly, we have validated the Hologic Panther Fusion EUA assay. The Fusion is our highest throughput, most automated and efficient molecular testing platform at UW Health (4-5x greater throughput than the manual methods previously described). However, currently the availability of Hologic Panther Fusion SARS-CoV-2 reagents and associated plastic cartridges is severely limiting across the country and world. We have not yet received any Hologic reagents or plasticware even though the method was validated in our lab last week and Hologic is not able to really provide us with any guaranteed certainty what we will receive and what will be sustainable.

I hope this provides an adequate summary. Please feel free to edit and take whatever portions of this summary are necessary for your use.

Regards, Bill

## Co-Director of the Translational Laboratory in Pathology (TRIP)

Clinical Sciences Center (D4/212) 600 Highland Avenue Madison, Wisconsin 53792 Office Phone: (608) 265-6578

Main Laboratory Phone: (608) 263-8815

Laboratory Fax: (608) 263-9610

Paging: (608) 265-7000 ask for me to be paged @ pager

electronic mail: wmrehrauer@wisc.edu or wm.rehrauer@hosp.wisc.edu

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From: Bateman, Allen

To: <u>Sterkel, Alana</u>; <u>Warzecha, Charles J - DHS</u>

Cc: Klawitter, Janet

**Subject:** RE: Media Inqiry/Lab Capacity Questions (4 PM deadline)

**Date:** Thursday, April 9, 2020 1:00:16 PM

Attachments: <u>image002.png</u>

image008.png image010.png image005.png

Thanks Alana, I just got off a call with Chuck where I explained pretty much the same thing 😊

Αl

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Thursday, April 9, 2020 12:58 PM

**To:** Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Bateman, Allen

<Allen.Bateman@slh.wisc.edu>

**Cc:** Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Subject:** RE: Media Inqiry/Lab Capacity Questions (4 PM deadline)

Hi Chuck,

These are questions we can answer. You can direct them to us if needed.

- 1) 15 labs active, 3600 test/day capacity
- 2) Limited supplies are still making testing difficult. A major limitation to testing is the collection kits. The State is working very hard to make these collection kits available across Wisconsin to boost testing ability. The recent HAN from DHS broadens the testing that can be performed by public health labs. But, the greatest changes we will see is from the clinical laboratories around the state. We have an incredible Wisconsin Clinical Lab Network (WCLN) that is really rising to the meet the challenge of this pandemic. The Wisconsin State Laboratory of Hygiene has been working with the WCLN to help them bring on testing so it is more available for all people.
- 3) Testing people for diseases like COVID-19 is heavily regulated by federal statues (CLIA). Research labs and non-clinical laboratorians cannot step into these roles quickly or easily. Wisconsin is using an approach to build the testing capacity in the state that has proven effective in past outbreaks. Promoting and building testing in existing clinical laboratories allows for a rapid increase in testing in reliable certified laboratories. Volunteers have been incorporated into pre-analytical processes similar to other states. Academic labs play an important role in understanding the disease and developing new assays, treatments, and vaccines. Volunteers and donations are also helping to provide training and supplies needed to boost testing abilities.

On another note, I'd love to talk with you about testing at Exact and other commercial labs if you have some time today.

Best, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 9, 2020 12:31 PM

To: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>

**Subject:** FW: Media Inqiry/Lab Capacity Questions (4 PM deadline)

Importance: High

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 10:26 AM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** FW: Media Inqiry/Lab Capacity Questions (4 PM deadline)

Importance: High

Hi Jordan and Chuck,

Please see below for some questions from the Wisconsin State Journal. The reporter's deadline is 4 PM today. I am happy to help in developing answers, but obviously, I'm turning to the two of you for the information that needs to be shared.

Thanks! Spencer

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub

Media & Communications Coordinator supporting the Department of Health Services University of Wisconsin Population Health Institute Department of Population Health Sciences 1 West Wilson Street, Room #736 Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: <a href="mailto:spencer.straub@wisconsin.gov">spencer.straub@wisconsin.gov</a>
<a href="mailto:www.tobaccoischanging.com">www.tobaccoischanging.com</a>

Pronouns: he/him/his

**From:** Miller, Jennifer C - DHS < <u>JenniferC.Miller@dhs.wisconsin.gov</u>>

Sent: Thursday, April 09, 2020 10:22 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Subject:** Media Inqiry/Lab Capacity Questions

Importance: High

Good morning.

I hope you and your family are doing well. Below are questions from the Wisconsin State Journal that I believe Chuck Warzecha or Jordan Poda could answer. Could you please assist with getting their responses:

1. On Monday, Secretary Palm said about 12 labs in WI could do about 3,500 tests per day. Is that still the case, or are those figures different today?

- 2. Given the expanded capacity, why isn't DHS more clearly signaling to doctors and patients that a broader scope of patients can be tested? We're still hearing from people with symptoms who are trying hard to be tested and not being allowed. Shouldn't they be able to be tested now? (I know what you sent Monday from Dr. Westergaard says doctors can test anyone, but you're still favoring the prioritized groups, right?
- 3. Scientists at UW shared with me a letter they sent to Gov. Evers, attached. They got no response. They're asking me why labs at UW-Madison, many of which are now idle, haven't been tapped to boost capacity. My questions: Why didn't DHS do this? The labs could test for COVID-19, and many of the workers are trained to do so. Other states have done this, as shown in some examples here:

https://www.sciencemag.org/news/2020/03/standard-coronavirus-test-if-available-works-well-can-new-diagnostics-help-pandemic? fbclid=lwAR1tPaqV3PUT4TPw75w4rCVyWYh5lWJH8QetmTbosDv1gAyApKt-2f9yVjk

https://www.chronicle.com/article/University-Labs-Head-to-the/248263

https://www.nature.com/articles/d41586-020-00905-9

https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-provides-more-regulatory-relief-during-outbreak-continues-help

His deadline is before 4:00 p.m.

Thank you for your help.

Jennifer

Jennifer Miller

Wisconsin Department of Health Services
O: 608 267 0735 | Modia line: 608 266 1683

O: 608-267-9735 | Media line: 608-266-1683



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From:Straub, Spencer L - DHS (UW-Madison)To:Jordan Poda; Warzecha, Charles J - DHS

**Subject:** RE: Media Inqiry/Lab Capacity Questions (4 PM deadline)

**Date:** Thursday, April 9, 2020 12:01:20 PM

Attachments: image001.png

image002.png image003.png

Thank you, Jordan! It was nice to put a face with the name this morning! Take care during these crazy times!

Best, Spencer

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub

Media & Communications Coordinator supporting the Department of Health Services University of Wisconsin Population Health Institute Department of Population Health Sciences 1 West Wilson Street, Room #736

Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: spencer.straub@wisconsin.gov www.tobaccoischanging.com

Pronouns: he/him/his

From: Jordan Poda <jpoda@epic.com> Sent: Thursday, April 09, 2020 11:49 AM

To: Straub, Spencer L - DHS (UW-Madison) < Spencer. Straub@dhs.wisconsin.gov>; Warzecha, Charles

J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: Media Inqiry/Lab Capacity Questions (4 PM deadline)

Hi Spencer,

Chuck is best suited to respond to these questions. I know he's seen this request. Since I have inperson access to him, I'll help ensure he meets your deadline this afternoon ©

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 10:26 AM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** FW: Media Ingiry/Lab Capacity Questions (4 PM deadline)

Importance: High

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Hi Jordan and Chuck,

Please see below for some questions from the Wisconsin State Journal. The reporter's deadline is 4 PM today. I am happy to help in developing answers, but obviously, I'm turning to the two of you for the information that needs to be shared.

Thanks! Spencer

COVID-19 UPDATE: Starting on 3/18/2020, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub

Media & Communications Coordinator supporting the Department of Health Services University of Wisconsin Population Health Institute Department of Population Health Sciences 1 West Wilson Street, Room #736

Madison, WI 53701-2659 Phone: 608-267-0944 Fax: 608-266-8925

Email: <a href="mailto:spencer.straub@wisconsin.gov">spencer.straub@wisconsin.gov</a> www.tobaccoischanging.com

Pronouns: he/him/his

**From:** Miller, Jennifer C - DHS < <u>JenniferC.Miller@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 09, 2020 10:22 AM

To: Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Subject:** Media Ingiry/Lab Capacity Questions

Importance: High

Good morning.

I hope you and your family are doing well. Below are questions from the Wisconsin State Journal that I believe Chuck Warzecha or Jordan Poda could answer. Could you please assist with getting their responses:

- 1. On Monday, Secretary Palm said about 12 labs in WI could do about 3,500 tests per day. Is that still the case, or are those figures different today?
- 2. Given the expanded capacity, why isn't DHS more clearly signaling to doctors and patients that a broader scope of patients can be tested? We're still hearing from people with symptoms who are trying hard to be tested and not being allowed. Shouldn't they be able to be tested now? (I know what you sent Monday from Dr. Westergaard says doctors can test anyone, but you're still favoring the prioritized groups, right?
- 3. Scientists at UW shared with me a letter they sent to Gov. Evers, attached. They got no response. They're asking me why labs at UW-Madison, many of which are now idle, haven't been tapped to boost capacity. My questions: Why didn't DHS do this? The labs could test for COVID-19, and many of the workers are trained to do so. Other states have done this, as shown in some examples here:

https://www.sciencemag.org/news/2020/03/standard-coronavirus-test-if-available-works-well-can-new-diagnostics-help-pandemic? fbclid=lwAR1tPaqV3PUT4TPw75w4rCVyWYh5lWJH8QetmTbosDv1gAyApKt-2f9yVjk

https://www.chronicle.com/article/University-Labs-Head-to-the/248263

https://www.nature.com/articles/d41586-020-00905-9

https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-provides-more-regulatory-relief-during-outbreak-continues-help

His deadline is before 4:00 p.m.

Thank you for your help.

.lennifer

Jennifer Miller

**Wisconsin Department of Health Services** 

O: 608-267-9735 | Media line: 608-266-1683



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From: Warzecha, Charles J - DHS

To: Straub, Spencer L - DHS (UW-Madison); Jordan Poda

Subject: RE: Media Inqiry/Lab Capacity Questions (4 PM deadline)

**Date:** Thursday, April 9, 2020 1:13:00 PM

Attachments: image004.png

image009.png image011.png image008.png

Let me know if you have follow up questions or would like any of it explained in more detail. I got most of this response from the state lab today.

- 1) 15 labs active, 3,353 test/day capacity [the lab indicated 3600 currently, but our dashboard shows a decrease due to shortages to the 3,350 value]
- 2) Limited supplies are still making testing difficult. A major limitation to testing is the collection kits. The State is working very hard to make these collection kits available across Wisconsin to boost testing ability. DHS recently communicated additional flexibility of sample collection criteria to providers, and laboratories. The greatest changes we will see is from the clinical laboratories around the state. We have an incredible Wisconsin Clinical Lab Network (WCLN) that is really rising to the meet the challenge of this pandemic. The Wisconsin State Laboratory of Hygiene has been working with the WCLN to help them bring on testing so it is more available for all people.
- 3) Testing people for diseases like COVID-19 is heavily regulated by federal statues (CLIA). Research labs and non-clinical laboratorians cannot step into these roles quickly or easily. Wisconsin is using an approach to build the testing capacity in the state that has proven effective in past outbreaks. Promoting and building testing in existing clinical laboratories allows for a rapid increase in testing in reliable certified laboratories. Volunteers have been incorporated into pre-analytical processes similar to other states. Academic labs play an important role in understanding the disease and developing new assays, treatments, and vaccines. Volunteers and donations are also helping to provide training and supplies needed to boost testing abilities.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 10:26 AM

**To:** Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** FW: Media Inqiry/Lab Capacity Questions (4 PM deadline)

Importance: High

Hi Jordan and Chuck,

Please see below for some questions from the Wisconsin State Journal. The reporter's deadline is 4 PM today. I am happy to help in developing answers, but obviously, I'm turning to the two of you for the information that needs to be shared.

Thanks! Spencer

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub

Media & Communications Coordinator supporting the Department of Health Services University of Wisconsin Population Health Institute Department of Population Health Sciences 1 West Wilson Street, Room #736 Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: spencer.straub@wisconsin.gov www.tobaccoischanging.com

Pronouns: he/him/his

**From:** Miller, Jennifer C - DHS < <u>JenniferC.Miller@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 09, 2020 10:22 AM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Subject:** Media Inqiry/Lab Capacity Questions

Importance: High

Good morning.

I hope you and your family are doing well. Below are questions from the Wisconsin

State Journal that I believe Chuck Warzecha or Jordan Poda could answer. Could you please assist with getting their responses:

- On Monday, Secretary Palm said about 12 labs in WI could do about 3,500 tests per day. Is that still the case, or are those figures different today? We now have 15 labs able to test but supply shortages have our current test capacity at 3,353 per day.
- 2. Given the expanded capacity, why isn't DHS more clearly signaling to doctors and patients that a broader scope of patients can be tested? We recently updated our guidance for providers and they have the ability to use their judgement to expand testing as their other resources (staffing, PPE, etc) letting providers know. We're still hearing from people with symptoms who are trying hard to be tested and not being allowed. Shouldn't they be able to be tested now? (I know what you sent Monday from Dr. Westergaard says doctors can test anyone, but you're still favoring the prioritized groups, right?
- 3. Scientists at UW shared with me a letter they sent to Gov. Evers, attached. They got no response. They're asking me why labs at UW-Madison, many of which are now idle, haven't been tapped to boost capacity. My questions: Why didn't DHS do this? Labs doing diagnostic work need to be Clinical Lab Improvement Amendment (CLIA) labs and not The labs could test for COVID-19, and many of the workers are trained to do so. Other states have done this, as shown in some examples here:

https://www.sciencemag.org/news/2020/03/standard-coronavirus-test-if-available-works-well-can-new-diagnostics-help-pandemic? fbclid=lwAR1tPaqV3PUT4TPw75w4rCVyWYh5lWJH8QetmTbosDv1gAyApKt-2f9yVjk

https://www.chronicle.com/article/University-Labs-Head-to-the/248263

https://www.nature.com/articles/d41586-020-00905-9

https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-provides-more-regulatory-relief-during-outbreak-continues-help

His deadline is before 4:00 p.m.

Thank you for your help.

Jennifer

Jennifer Miller Wisconsin Department of Health Services O: 608-267-9735 | Media line: 608-266-1683



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From: Little, Jason

To: Carter, Pamela J (LAB SYSTEM ADMIN); Jordan Poda; Warzecha, Charles J - DHS
Cc: Murali, Narayana MD; Fritsche, Thomas MD; Natzke, Ryan
Subject: RE: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Date: Thursday, March 26, 2020 6:44:00 AM

#### Good Morning All,

Dr Murali, thank you for connecting all of us. Below is a model to show the need of PPE need by service per day. The quantities of products may very based on multiple factors including patient acuity, length of shifts, breaks, etc. The estimates in the table assume a 3 – 4 hour shift. I made the assumption of the number of roles that will be needed to be able to care for one patient by role for a total of one day.

We are in need of impervious gowns and gloves.

As Pam said, thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific! should be working with, please let me know.

	Persons/shift	Shifts per day	Persons per day
Nurses - with patient			
contact	2	2	4
Doctors - with patient			
contact	1	2	2
Trained Observer	1	2	2
Env Services	1	2	2
Lab Tech	1	2	2
Total Team	6		12

Projection 1- Total days	1
--------------------------	---

				Either Gowns or Coveralls Needed^ All needed					
Totals days:	1		Total staff for total days	Gown Disp Impervious	Coverall	Glove, ex cuff	Glove Exam	Boot/shoe cover	Plastic Apron
		Nurse	4	8	8	48	16	16	8
		Doctors	2	2	2	4	4	4	2
		Trained Observer	2	4	0	4	4	4	0
		Env Services	2	4	4	24	24	24	4
		Lab Tech	2	4	4	8	8	8	4
		Total PPE needed for							
		total days		18	14	80	48	48	14

Thank you,

Jason Little, MBA Vice President Supply Chain Office: 715.389.0505 Marshfield Clinic Health System, Inc.



From: Carter, Pamela J (LAB SYSTEM ADMIN) < carter.pam@marshfieldclinic.org>

Sent: Thursday, March 26, 2020 6:24 AM

**To:** Jordan Poda <jpoda@epic.com>; Charles.Warzecha@Wi.gov

Cc: Little, Jason T < little.jason@marshfieldclinic.org>; Murali, Narayana MD <murali.narayana@marshfieldclinic.org>; Fritsche, Thomas MD <fritsche.thomas@marshfieldclinic.org>; Natzke, Ryan J <natzke.ryan@marshfieldclinic.org>; Carter, Pamela J (LAB SYSTEM ADMIN) <carter.pam@marshfieldclinic.org> Subject: MFLD Clinic Health System - Lab Needs Response per Dr. Murali

Hi – at the moment, the lab's greatest need is with NP swabs (polyester, dacron, synthetic flocked) and M6 transport media. Most often, these come as a kit. If we could get individual components that would work as well. We can also use UTM, Copan or UVT, BD or other that are approved for use for the Diasorin COVID19 assay. I know they are working on getting approval for other transport media, swab combos at this time.

Right now, we are able to get Diasorin reagents, about 1000 tests per week coming for next 8 weeks we believe.

At this time, we anticipate we will have enough transport media kits for approximately 2 weeks at the rate we've been running.

Our current volumes of testing in the respiratory space would require about 500 swabs per week, and expect that to rise as this continues to escalate.

Thank you for your help in sourcing supplies for us, it will be a great help for our patients! Please don't hesitate to reach out to me if you have questions! If there is someone specific I should be working with, please let me know.

Pam Carter
Service Line Administrator, Lab Services
MCHS
715-221-6307
carter.pam@marshfieldclinic.org

From: Murali, Narayana MD < murali.narayana@marshfieldclinic.org >

Sent: Wednesday, March 25, 2020 12:44 PM

To: Jordan Poda <<u>jpoda@epic.com</u>>; <u>Charles.Warzecha@Wi.gov</u>

Cc: Little, Jason T < little.jason@marshfieldclinic.org>; Carter, Pamela J (LAB SYSTEM ADMIN) < carter.pam@marshfieldclinic.org>

Subject: Our VP of Supply Chain contact

Chuck and Jordan:

Let me introduce you two of our lead contacts:

Our VP of Supply chain, Jason Little, who can provide any information in terms of need for gloves, PPE, disposable or reusable gowns for MCHS.

Also let me introduce you to Pam Carter, our Lab Service line Administrator. She could be point of contact for reagents, swabs, including Diasorin Reagents etc.

Jason and Pam: I will update you once I get a chance.

Chuck Warzecha, Deputy Administrator of Division of Public Health, and the lead on the State Emergency Operation Center. Jordan Poda (she/her) is from Epic and has coordinated the effort for all of us on the State COVID Task force.

Please provide with them our supply needs and dates when we will likely run out.

Murali Narayana S. Murali MD FACP Executive Director, Marshfield Clinic EVP Care Delivery and Chief Strategy Officer, Marshfield Clinic Health System



From: Benjamen Jones

To: Bateman, Allen; Warzecha, Charles J - DHS
Cc: Sanjib Battacharyya (SBHATT@milwaukee.gov)

Subject: RE: MicroGenDX/COVID-19 Testing
Date: Thursday, April 2, 2020 11:16:49 AM

Attachments: <u>image001.png</u>

I would then defer to the State to share this with healthcare providers if they feel it is appropriate.

#### ben

Benjamen Jones, M.P.H. Health Officer Waukesha County Public Health 514 Riverview Ave Waukesha WI 53188 262-896-8487 (direct line)

(mobile)

262-970-6670 (fax)

biones@waukeshacounty.gov

From: Bateman, Allen [mailto:Allen.Bateman@slh.wisc.edu]

Sent: Thursday, April 02, 2020 11:15 AM

**To:** Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>

**Cc:** Benjamen Jones <BJones@waukeshacounty.gov>; Sanjib Battacharyya (SBHATT@milwaukee.gov)

<SBHATT@milwaukee.gov>

Subject: RE: MicroGenDX/COVID-19 Testing

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and are certain the content is safe.

Hi Benjamin, Sanjib, and Chuck,

I think this is a legitimate company, but they are located in Texas. They are a large reference lab. Mike Wilson, located in Waukesha, is their sales manager. They appear to have completed a legit validation of their test, but I have no experience with them.

Hope this is helpful,

Αl

\_\_\_\_\_

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison

2601 Agriculture Drive Madison, WI 53718 (608)224-4254

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Thursday, April 2, 2020 10:34 AM

**To:** Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u>> **Subject:** FW: MicroGenDX/COVID-19 Testing

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Benjamen Jones <

**Sent:** Thursday, April 2, 2020 10:01 AM

**To:** 'Bhattacharyya, Sanjib' <<u>SBHATT@milwaukee.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>> **Subject:** FW: MicroGenDX/COVID-19 Testing

Is this legit?

Benjamen Jones, M.P.H. Health Officer Waukesha County Public Health 514 Riverview Ave Waukesha WI 53188 262-896-8487 (direct line) **From:** Michael Wilson <michael.wilson@microgendx.com>

**Sent:** Thursday, April 02, 2020 9:10 AM

**To:** countyexec < countyexec@waukeshacounty.gov>; Duane Paulson < DPaulson@waukeshacounty.gov>; hhs < EDG hhs@waukeshacounty.gov>

**Subject:** MicroGenDX/COVID-19 Testing

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# This message was sent securely using Zix®

Hello

My name is Mike Wilson and I am a City of Waukesha resident. I am writing you after hearing repeatedly in the news reports about the inability of people to be tested for COVID-19. Compounding the problem is when they are tested they do not receive results for 5-10 days.

I work for a CLIA certified high complexity lab. Over the past 12 years we have performed well over 400,000 microbial DNA tests. As of March 23 we validated a COVID-19 test and submitted it to the FDA. Upon that submission we were able to begin processing patient samples.

Realizing there is a shortage of testing supplies (swabs, reagents) we also validated our test with sputum. (This allows a common specimen cup to be used as a collection media) In fact we are finding much higher viral loads in saliva and sputum as opposed to swabs.

We can process 10,000 samples per day and that is not including the ease we would have in adding more shifts. Our turnaround right now is **24 hours**.

Let me know how I can help you deliver rapid and reliable testing to the citizens of Waukesha County.

Mike Wilson Territory Manager MicroGenDX 1243 Woodview Dr. Waukesha, WI 53189



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From: Schauer, James J

To: Warzecha, Charles J - DHS; Klawitter, Janet; Shult, Peter; Bateman, Allen

Subject: Re: Need for Communciation Today

Date: Tuesday, March 17, 2020 7:55:33 AM

Attachments: image012.png

### Chuck

Sorry for my half email. I will let Pete, Jan and Al comment on the specifics but I think it is critically important that we explicitly state the lower priority samples will be transferred to other labs, which will delay turnaround time for these samples but is necessary to assure the best use of our limited testing supplies.

#### Jamie

PS - I just heard that we already have over a thousand samples in our morning shipment and we need to further tighten the criteria. Jan is trying to arrange a call with you.

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 7:46 AM

**To:** Klawitter, Janet; Schauer, James J; Shult, Peter; Bateman, Allen

**Subject:** FW: Need for Communciation Today

FYI – draft under review



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Warzecha, Charles J - DHS

**Sent:** Tuesday, March 17, 2020 7:31 AM

**To:** Bell, Constance E - DHS <Constance.Bell@dhs.wisconsin.gov>

**Subject:** FW: Need for Communciation Today

### Connie,

Can you give this a review and update some of the header information (date, memo numbers, etc.) on this? If not, please remind me where I should be sending this request. Thanks again! Chuck



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 7:17 AM

To: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Ayers, Jeanne F - DHS

<jeanne.ayers@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS

< iulie.willemsvandijk@dhs.wisconsin.gov>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; Smiley, Stephanie L - DHS (DPH)

<Stephanie.Smiley@dhs.wisconsin.gov>

Cc: Austin, Samuel V - DHS < samuel.austin@dhs.wisconsin.gov >; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Subject:** RE: Need for Communciation Today

Here is the scheme we developed yesterday and hoped to be prepared to send out early today. It may not be stringent enough. We could more directly say that Tier 3-4 specimens should be sent to a lab other than SLH. I shared this with Al, Pete, Jamie yesterday and they were okay with the content – we now need to share the message widely.

**Table 1**. Priority levels for COVID-19 testing.

#### Tier One:

• Patient is critically ill and receiving ICU level care with unexplained viral pneumonia or respiratory

#### -OR-

- Patient is hospitalized (non-ICU) with fever or signs and symptoms of lower respiratory tract illness (cough, shortness of breath) AND <u>either</u> of the following high risk conditions:
  - Known exposure to a laboratory-confirmed COVID-19 patient
  - Travel to an area where sustained community transmission has been identified

## Tier Two:

 Hospitalized (non-ICU) patients and long-term care residents with unexplained fever AND signs/symptoms of a lower respiratory tract illness

## -OR-

• Health care workers with unexplained fever AND signs/symptoms of a lower-respiratory tract illness, regardless of hospitalization

## Tier Three:

Patient is in an outpatient setting and meets <u>criteria for influenza testing</u>. This includes individuals with co-morbid conditions including diabetes, COPD, congestive heart failure, age >50, immunocompromised hosts among others

### -OR-

• Health care workers with mild upper respiratory symptoms (rhinorrhea, congestion, sore throat) without fever

#### Tier Four:

• Other patients, as directed by public health or infection control authorities (e.g. community surveillance or public health investigations)

### Do NOT Test

Patients without symptoms

Patients with mild upper respiratory symptoms only who are not health care workers

### Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: Warzecha, Charles J - DHS

**Sent:** Tuesday, March 17, 2020 7:07 AM

To: Ayers, Jeanne F - DHS; Willems Van Dijk, Julie A - DHS; Meiman, Jonathan G - DHS; Westergaard,

Ryan P - DHS; Smiley, Stephanie L - DHS (DPH)

Cc: Austin, Samuel V - DHS; Miller, Stephanie W - DHS

**Subject:** FW: Need for Communciation Today

FYI



Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Schauer, James J < <u>wslhdirector@slh.wisc.edu</u>>

**Sent:** Tuesday, March 17, 2020 6:45 AM

**To:** Palm, Andrea J - DHS < andrea.palm@dhs.wisconsin.gov >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>
Cc: Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>
Subject: Need for Communciation Today

### Andrea and Chuck

I appreciate the call from Andrea last night and as we discussed, I think it is important that we get messaging out today by noon to address the issue of us getting overloaded with samples again tomorrow (Wed). At this time with our existing reagents, we need to ration our tests to about 400 tests per day or we will run out of reagents and need to stop testing later in the week. Note that this is already happening in other states. I have asked my staff to draft a press release that we hope be sent out by DHS about the situation and the fact that we have to triage samples. We need to state that we are working on a back up lab to send the lower priority samples in a manner that will preserve the samples but will not have take longer to analyze. Please let me know if this plan is workable on your side. We are already working on the draft press release.

As I discussed with Andreas, we need to work together to assess other capacity and we will talk to labs around the state and the national labs if you can check with the Exact Science, UW Health and the labs in Milwaukee to see when and how much capacity they can absorb from our overflow.

Please let me know what you think as we need to move quickly. We did move forward with the 800 samples that we receive yesterday but cannot do this today and need to figure a way

to triage and communicate the need to transfer lower priority samples today. We need to move to a scenario what the overload does not come though us but I realize that this will take time.

Thanks Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

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From: <u>Smiley, Stephanie L - DHS (DPH)</u>

To: <u>Sterkel, Alana</u>
Subject: RE: New labs

**Date:** Saturday, April 11, 2020 9:04:00 AM

Yup...that's what I was thinking too! Thanks much, and have a nice weekend!

## **Smiley**

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Saturday, April 11, 2020 9:04 AM

To: Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>

**Subject:** RE: New labs

Maybe Fort Healthcare? They are very new. So new that they are listing their go live date as 4/13.

Happy I could help! Enjoy your weekend!

### Alana

From: Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

Sent: Saturday, April 11, 2020 9:02 AM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** RE: New labs

Happy Saturday Morning!

This is EXCELLENT to have the list. Thank you!

I think I missed one...yesterday I only had 20—and added Beloit, Door and the 3 Marshfield. Do you know if there was a more recent one that wasn't included?

Thanks much,

# Smiley

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Saturday, April 11, 2020 8:53 AM

**To:** Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>>

Subject: New labs

Hi Smiley,

We are up to 23 labs now testing. Two new since I last reported. A few locations have reported a drop in testing capacity due to supply limitations including MHDL and Door county. Many are

reporting that they are testing under capacity due to shortages and uncertain supply chains.

Marshfield Clinic
UW Health
Children's Hospital of Wisconsin/MRVP
Marshfield Clinic Research Foundation
Wisconsin State Laboratory of Hygiene
ACL
Wisconsin Diagnostic Lab
Exact Sciences
Door County Medical Center
Gundersen molecular lab
Milwaukee Health Department Laboratory
Amery Hospital and Clinic
Ascension St. Francis
Ascension Columbia St. Mary's Hospital
Fort HealthCare
Marshfield Clinic - Beaver Dam
Clement J. Zablocki VAMC
William S. Middleton Memorial VA Hospital
Beloit Memorial Hospital
Tomah Health
Marshfield Clinic - Eau Claire
Marshfield Clinic - Rice Lake
Marshfield Clinic - Wausau Center

Regards, Alana

\_\_\_\_\_

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: <u>Switzer, Aileen - DOT</u>

To: Hedman, Curtis J - DHS; Palchik, Laurie A - DHS

Cc: Warzecha, Charles J - DHS; Hammer, Paul M - DOT; Phillips, Jeffrey J - DHS; Jordan Poda

**Subject:** RE: New Opportunity to Build Testing Capacity at Marshfield Clinic

**Date:** Wednesday, April 1, 2020 12:19:18 PM

Ok – setting up a 3:30 for us to check in on whole effort and confirm status. Will add this to the agenda.

From: Hedman, Curtis J - DHS

Sent: Wednesday, April 1, 2020 11:58 AM

To: Switzer, Aileen - DOT <Aileen.Switzer@dot.wi.gov>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov>

**Cc:** Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hammer, Paul M - DOT <Paul.Hammer@dot.wi.gov>; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>

Subject: New Opportunity to Build Testing Capacity at Marshfield Clinic

Hi Aileen/Laurie -

A new item came up on our daily Labs Meeting – Dr. Murali from Marshfield Clinic said he has a commitment from a company called Quidel (see link below for details) to set up a testing system with confirmed supply chain (50,000 analytical tests along with associated specimen collection kits specific to ).

### https://www.guidel.com/molecular-diagnostics/lyra-sars-cov-2-assay

Dr. Murali is following up with me to supply a quote, which I will forward on once received. We will need to decide on whether to pursue this and arrange for payment within the next day or so.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Palm, Andrea J - DHS

To: Bateman, Allen

Cc: Smiley, Stephanie L - DHS (DPH); Warzecha, Charles J - DHS

Subject: Re: NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex RT-PCR Kit

**Date:** Thursday, March 19, 2020 5:40:33 PM

Attachments: <u>image001.png</u>

Got it. I just couldn't tell from the flyer. Thanks.

Sent from my iPhone

On Mar 19, 2020, at 5:22 PM, Bateman, Allen < Allen.Bateman@slh.wisc.edu> wrote:

Hi Andrea,

Thanks for the information. From what I can tell, it is a PCR kit. We're pretty good on those, and will continue to order supplies for them (from CDC, Promega, and ThermoFisher) to ensure we have enough supply. The RNA extraction kits are the limiting factor right now.

Thanks,

Αl

From: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>

**Sent:** Thursday, March 19, 2020 5:02 PM

To: Bateman, Allen < Allen.Bateman@slh.wisc.edu>

**Cc:** Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>; Warzecha, Charles < charles.warzecha@dhs.wisconsin.gov>

**Subject:** FW: NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex RT-PCR Kit

Al – I know Paul from my days at HHS and have a call into him. Would this help?

From: Gau, Maggie M - GOV < maggie.gau@wisconsin.gov >

**Sent:** Thursday, March 19, 2020 4:53 PM

**To:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>; Willems Van Dijk, Julie A - DHS <<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Patton, Chris - DOA

<chris.patton@wisconsin.gov>

**Subject:** Fw: NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real

Time Multiplex RT-PCR Kit

Can we have someone reach out to them tonight?

**From:** Paul Dioguardi < <u>pdioguardi@forbes-tate.com</u>>

**Sent:** Thursday, March 19, 2020 3:25 PM

To: Paul Dioguardi < pdioguardi@forbes-tate.com >

**Subject:** NGA Ask: Tests AVAILABLE -- 2019 Novel Coronavirus (SARS-CoV-2) Real Time

Multiplex RT-PCR Kit

Good afternoon-

In response to the Governors' request to the White House regarding the availability of COVID-19 testing kits, I wanted to ensure you are aware that one of our clients does in fact have tests available.

Please find attached the specific information regarding the availability of 2019 Novel Coronavirus (SARS-CoV-2) Real Time Multiplex RT-PCR Kit. The attached document provides additional details regarding this test which is available now for delivery.

Any assistance you can provide to bring this to the attention of whomever is heading up testing efforts in your state would be appreciated. I along with my colleagues are available to address any questions you or your colleagues may have.

Thank you, Paul

Paul Dioguardi
Forbes Tate Partners
C:
www.forbes-tate.com
<image001.png>

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From: Nicole.Aulik@WVDL.wisc.edu
To: Rozell, David W - DHS

Cc: Cordova, Joseph A - DHS; Sterkel, Alana; Erlandson, Charlotte S - DHS; beth.angell@wvdl.wisc.edu;

dan.christensen@wvdl.wisc.edu; Hedman, Curtis J - DHS

**Subject:** RE: Notification for COVID-19 Specimen Collection Kits

**Date:** Monday, April 20, 2020 8:36:38 AM

#### Good morning-

We receive all of our samples in the morning for UPS, so we're swamped until the afternoon. Alex would like to drop off today and tomorrow at 1 pm at 1WW if that works. If we don't hear from you, we'll plan on two deliveries today and tomorrow at 1 pm. Then it sounds like swabs will be coming soon, so we'll be able to make this a more regular thing! Thanks, Nicole

# -----Original Message:

From: "Rozell, David W - DHS" <David.Rozell@dhs.wisconsin.gov>
To: "Nicole.Aulik@WVDL.wisc.edu" <Nicole.Aulik@WVDL.wisc.edu>
CC: "Cordova, Joseph A - DHS" <Joseph.Cordova@dhs.wisconsin.gov>,
"Sterkel,

Alana" <Alana.Sterkel@slh.wisc.edu>, "Erlandson, Charlotte S - DHS" <Charlotte.Erlandson@dhs.wisconsin.gov>, "Beth.Angell@WVDL.wisc.edu" <Beth.Angell@WVDL.wisc.edu>, "Dan.Christensen@WVDL.wisc.edu" <Dan.Christensen@WVDL.wisc.edu>, "Hedman, Curtis J - DHS" <Curtis.Hedman@dhs.wisconsin.gov> Date: 04/19/2020 10:31:39 PM CDT

Subject: RE: Notification for COVID-19 Specimen Collection Kits

### Good evening Nicole,

I am coordinating the team on the ground at 1 West Wilson to accept deliveries. Our best time to accept deliveries on Monday would be noon or later, but I expect to be on site at 1WW by 8am if the delivery needs to come earlier than that. Ideal time would be between 12pm and 1pm, but we're flexible tomorrow. If you can arrange 2 deliveries we can accept them both. That would probably a bit easier for us than the Tuesday delivery, but only slightly – we can genuinely do either one. Please add me as a contact ( behind Joe and Svea if you're looking to set up a delivery and neither one of them is immediately available.

Thanks! Dave Rozell

(image)David W. Rozell, MPH Health Emergency Preparedness Section Chief Office of Preparedness and Emergency Health Care Wisconsin Department of Health Services D: 608-267-3319 | C: David.Rozell@dhs.wisconsin.gov

(image) (link: <a href="https://www.facebook.com/DHSWI/">https://www.facebook.com/DHSWI/</a>) (image) (link:

https://twitter.com/DHSWI/)

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From: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

Sent: Sunday, April 19, 2020 5:53 PM

To: Rozell, David W - DHS < David.Rozell@dhs.wisconsin.gov > Subject: Fwd: Notification for COVID-19 Specimen Collection Kits

Dave,

Info on tomorrow's delivery Joe Cordova, TLO, Emergency Response Coordinator Wisconsin Department of Health Services (608) 267-9019 or

Begin forwarded message:

From: Nicole Aulik < Nicole. Aulik @WVDL. wisc.edu (link:

mailto:Nicole.Aulik@WVDL.wisc.edu)>

Date: April 19, 2020 at 5:47:04 PM CDT

To: "Hedman, Curtis J - DHS" < Curtis. Hedman@dhs.wisconsin.gov (link:

mailto:Curtis.Hedman@dhs.wisconsin.gov)>

Cc: "Sterkel, Alana" < Alana. Sterkel@slh.wisc.edu (link:

mailto: Alana. Sterkel@slh.wisc.edu)>, "Cordova, Joseph A - DHS"

<Joseph.Cordova@dhs.wisconsin.gov (link:</pre>

mailto:Joseph.Cordova@dhs.wisconsin.gov)>, "Erlandson, Charlotte S -

DHS" < Charlotte. Erlandson@dhs.wisconsin.gov (link:

mailto:Charlotte.Erlandson@dhs.wisconsin.gov)>, Beth Angell

<Beth.Angell@WVDL.wisc.edu (link:</pre>

mailto:Beth.Angell@WVDL.wisc.edu)>, Dan Christensen

<Dan.Christensen@WVDL.wisc.edu (link:</pre>

mailto:Dan.Christensen@WVDL.wisc.edu)>

Subject: RE: Notification for COVID-19 Specimen Collection Kits

#### Good evening-

We have 8,100 kits to delivery tomorrow, which is about 40 boxes of the 15 mL falcon tube boxes we had sent in the past. How much can you take and during what times work best? Alana, we'll also have are usual QC tube going to SLH tomorrow as well. We only have a van for transport, so I'm guessing around 20 boxes can fit. We can make two trips in one day, but we could also go on Tuesday when we make our QC delivery to SLH. Let us know what works as we can also space out delivery if easier.

Thanks,

Nicole

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov (link: mailto:Curtis. Hedman@dhs.wisconsin.gov)>

Sent: Thursday, April 16, 2020 10:30 AM

To: Nicole Aulik < Nicole. Aulik @WVDL. wisc.edu (link:

mailto:Nicole.Aulik@WVDL.wisc.edu)>; Randy Nagy <rnagy@gentueri.com

(link: mailto:rnagy@gentueri.com)>

Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu (link:

mailto: Alana. Sterkel@slh.wisc.edu)>; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov (link:</pre>

mailto:Joseph.Cordova@dhs.wisconsin.gov)>; Erlandson, Charlotte S -

DHS < Charlotte. Erlandson@dhs.wisconsin.gov (link: mailto: Charlotte. Erlandson@dhs.wisconsin.gov)>

Subject: Notification for COVID-19 Specimen Collection Kits

Good Morning Nicole/Randy -

I hope your week is going well. Because the WI DHS 1 West Wilson Street Building is currently very lightly staffed, please phone prior to making specimen kit deliveries so a staff member can meet you upon arrival. The contacts for this follow:

Primary: Joe Cordova Cell Phone# =

Secondary: Svea Erlandson Cell Phone# =

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Nicole Aulik

To: Randy Nagy; Hedman, Curtis J - DHS

Cc: Sterkel, Alana; Cordova, Joseph A - DHS; Erlandson, Charlotte S - DHS; Beth Angell; Dan Christensen

**Subject:** RE: Notification for COVID-19 Specimen Collection Kits

**Date:** Thursday, April 16, 2020 10:59:22 AM

Attachments: <u>image001.png</u>

Good morning-

Are swabs in? We could pick them up if easiest.

Thanks, Nicole

**From:** Randy Nagy [rnagy@gentueri.com] **Sent:** Thursday, April 16, 2020 10:34 AM **To:** Hedman, Curtis J - DHS; Nicole Aulik

Cc: Sterkel, Alana; Cordova, Joseph A - DHS; Erlandson, Charlotte S - DHS

Subject: RE: Notification for COVID-19 Specimen Collection Kits

Curtis,

Thank you for the heads up. We plan to deliver 5,000 kits tomorrow afternoon.



Randy Nagy President/CEO rnagy@Gentueri.com 608-259-6735

www.gentueri.com

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Thursday, April 16, 2020 10:30 AM

**To:** Nicole.Aulik@WVDL.wisc.edu; Randy Nagy <rnagy@gentueri.com> **Cc:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Cordova, Joseph A - DHS <Joseph.Cordova@dhs.wisconsin.gov>; Erlandson, Charlotte S - DHS

<Charlotte.Erlandson@dhs.wisconsin.gov>

**Subject:** Notification for COVID-19 Specimen Collection Kits

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From: Nicole Aulik Rozell, David W - DHS To: Cordova, Joseph A - DHS; Sterkel, Alana; Erlandson, Charlotte S - DHS; Beth Angell; Dan Christensen; Hedman, Cc: Curtis J - DHS; Alex Aviles RE: Notification for COVID-19 Specimen Collection Kits Subject: Date: Monday, April 20, 2020 8:39:15 AM Thanks, Nicole ----Original Message-----From: Rozell, David W - DHS < David.Rozell@dhs.wisconsin.gov> Sent: Monday, April 20, 2020 8:38 AM To: Nicole Aulik < Nicole. Aulik @WVDL. wisc.edu> Cc: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Erlandson, Charlotte S - DHS <Charlotte.Erlandson@dhs.wisconsin.gov>; Beth Angell <Beth.Angell@WVDL.wisc.edu>; Dan Christensen <Dan.Christensen@WVDL.wisc.edu>; Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov> Subject: Re: Notification for COVID-19 Specimen Collection Kits Sounds good! Let's confirm today and tomorrow at 1pm. Thanks! Dave Sent from my iPhone > On Apr 20, 2020, at 8:36 AM, Nicole.Aulik@WVDL.wisc.edu <Nicole.Aulik@wvdl.wisc.edu> wrote: > > Good morning-> We receive all of our samples in the morning for UPS, so we're swamped > until the afternoon. Alex would like to drop off today and tomorrow > at > 1 pm at 1WW if that works. If we don't hear from you, we'll plan on > two deliveries today and tomorrow at 1 pm. Then it sounds like swabs > will be coming soon, so we'll be able to make this a more regular thing! > Thanks, > Nicole > > ------Original Message: > From: "Rozell, David W - DHS" < David.Rozell@dhs.wisconsin.gov> "Nicole.Aulik@WVDL.wisc.edu" <Nicole.Aulik@WVDL.wisc.edu> > CC: "Cordova, Joseph A - DHS" < Joseph. Cordova@dhs.wisconsin.gov>, > "Sterkel, > \ > Alana" < Alana. Sterkel@slh.wisc.edu>, "Erlandson, Charlotte S - DHS" > < Charlotte. Erlandson@dhs.wisconsin.gov>, "Beth.Angell@WVDL.wisc.edu" > < Beth. Angell@WVDL.wisc.edu>, "Dan.Christensen@WVDL.wisc.edu" > < Dan.Christensen@WVDL.wisc.edu>, "Hedman, Curtis J - DHS" > < Curtis. Hedman@dhs.wisconsin.gov>

> Date: 04/19/2020 10:31:39 PM CDT

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> Please add me as a contact (
                                          ) behind Joe and Svea if
> you're looking to set up a delivery and neither one of them is
> immediately available.
> Thanks!
> Dave Rozell
> (image)David W. Rozell, MPH
> Health Emergency Preparedness Section Chief Office of Preparedness and
> Emergency Health Care Wisconsin Department of Health Services
> D: 608-267-3319 | C:
> David.Rozell@dhs.wisconsin.gov
> (image) (link: <a href="https://www.facebook.com/DHSWI/">https://www.facebook.com/DHSWI/</a>) (image) (link:
> https://twitter.com/DHSWI/)
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> information it contains.
> From: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov>
> Sent: Sunday, April 19, 2020 5:53 PM
> To: Rozell, David W - DHS < David.Rozell@dhs.wisconsin.gov>
> Subject: Fwd: Notification for COVID-19 Specimen Collection Kits
>
> Dave,
> Info on tomorrow's delivery
> Joe Cordova, TLO, Emergency Response Coordinator Wisconsin Department
> of Health Services
> (608) 267-9019 or
> Begin forwarded message:
> From: Nicole Aulik < Nicole. Aulik @WVDL. wisc.edu (link:
   mailto:Nicole.Aulik@WVDL.wisc.edu)>
> Date: April 19, 2020 at 5:47:04 PM CDT
   To: "Hedman, Curtis J - DHS" < Curtis. Hedman@dhs.wisconsin.gov (link:
   mailto:Curtis.Hedman@dhs.wisconsin.gov)>
> Cc: "Sterkel, Alana" <Alana.Sterkel@slh.wisc.edu (link:
> mailto:Alana.Sterkel@slh.wisc.edu)>, "Cordova, Joseph A - DHS"
> <Joseph.Cordova@dhs.wisconsin.gov (link:
   mailto:Joseph.Cordova@dhs.wisconsin.gov)>, "Erlandson, Charlotte S -
> DHS" < Charlotte. Erlandson@dhs.wisconsin.gov (link:
   mailto:Charlotte.Erlandson@dhs.wisconsin.gov)>, Beth Angell
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```
<Beth.Angell@WVDL.wisc.edu (link:</pre>
   mailto:Beth.Angell@WVDL.wisc.edu)>, Dan Christensen
   <Dan.Christensen@WVDL.wisc.edu (link:</pre>
   mailto:Dan.Christensen@WVDL.wisc.edu)>
   Subject: RE: Notification for COVID-19 Specimen Collection Kits
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   Thanks,
   Nicole
>
>
   From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov (link:
   mailto:Curtis.Hedman@dhs.wisconsin.gov)>
   Sent: Thursday, April 16, 2020 10:30 AM
> To: Nicole Aulik < Nicole. Aulik @WVDL.wisc.edu (link:
   mailto:Nicole.Aulik@WVDL.wisc.edu)>; Randy Nagy <rnagy@gentueri.com
   (link: mailto:rnagy@gentueri.com)>
   Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu (link:
   mailto: Alana. Sterkel@slh.wisc.edu)>; Cordova, Joseph A - DHS
   <Joseph.Cordova@dhs.wisconsin.gov (link:</pre>
   mailto:Joseph.Cordova@dhs.wisconsin.gov)>; Erlandson, Charlotte S -
   DHS < Charlotte. Erlandson@dhs.wisconsin.gov (link:
   mailto:Charlotte.Erlandson@dhs.wisconsin.gov)>
   Subject: Notification for COVID-19 Specimen Collection Kits
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                                   Cell Phone# =
>
>
>
   Best,
>
>
   Curtis
>
> Curtis Hedman, Ph.D.
> Toxicologist
   Bureau of Environmental and Occupational Health
> Division of Public Health, Wisconsin Department of Health Services
> 1 W Wilson St, Rm 150
> Madison, WI 53701
> Phone: 608-266-6677
> FAX: 608-267-4853
```

> Cell:

>

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 information it contains.

\_

From: Nicole Aulik

To: Cordova, Joseph A - DHS; Sterkel, Alana; Hedman, Curtis J - DHS; Randy Nagy

Cc: Beth Angell; Dan Christensen; Hawk, Michael

Subject: RE: Number of Kits sent to 1 West Wilson to Date

**Date:** Monday, April 13, 2020 7:11:05 PM

## Good evening-

Joe and Michael- can you let me know if there is any instructions needed to deliver the small 220 kits to 1 W. Wilson tomorrow? It would be nice to know how to do this before our larger shipments start.

Alana- how do I bill SEOC?

We will continue to use the same boxes then, but we'll make two rows of 100 (200 total in a box). If you would like anything different, please let us know.

For tomorrow, please let us know when the swabs arrive and how they will be transported to us or if we will need to pick them up. We will make a run to the SLH with our QC tube and to 1 W. Wilson for the 220 kits and therefore could pick up the swabs if we time correctly. Thanks,

-----Original Message:

From: "Cordova, Joseph A - DHS" <Joseph.Cordova@dhs.wisconsin.gov>
To: "Sterkel, Alana" <Alana.Sterkel@slh.wisc.edu>, 'Nicole Aulik'
<Nicole.Aulik@WVDL.wisc.edu>, "Hedman,

Curtis J - DHS" <Curtis.Hedman@dhs.wisconsin.gov>, Randy Nagy <rnagy@gentueri.com>

CC: Beth Angell <Beth.Angell@WVDL.wisc.edu>, Dan Christensen <Dan.Christensen@WVDL.wisc.edu>, "Hawk, Michael"

<michael.hawk@slh.wisc.edu>

Date: 04/13/2020 12:19:21 PM CDT

Subject: RE: Number of Kits sent to 1 West Wilson to Date

Nicole,

Nicole

No need to bundle in 20's we thought that might be easier for the distribution team. If we had boxes of 100 that would work.

Joe Cordova, TLO Emergency Response Coordinator (608) 267-9010 or

From: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

Sent: Monday, April 13, 2020 11:01 AM

To: 'Nicole Aulik' <Nicole.Aulik@WVDL.wisc.edu>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Randy Nagy <rnagy@gentueri.com> Cc: Cordova, Joseph A - DHS <Joseph.Cordova@dhs.wisconsin.gov>; Beth

Angell <Beth.Angell@WVDL.wisc.edu>; Dan Christensen <Dan.Christensen@WVDL.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>
Subject: RE: Number of Kits sent to 1 West Wilson to Date

Hello Nicole,

Thank you for the pictures! It looks like you do have a quite a bit of space in your cooler! We transported 14 boxes of WVDL VTM kits from WSLH to 1 W. Wilson cooler on Friday. The box system worked well for us. Now that you've seen them Curtis and Joe, do you think the boxes will work for WVDL transport to 1 W. Wilson?

For billing, we can work it either way, bill WSLH or the State. It's easier for us if SEOC gets the bill. Either way we just need to know how it breaks down so we can bill upstream ourselves.

Regards Alana

From: Nicole Aulik < Nicole.Aulik@WVDL.wisc.edu (link:

mailto:Nicole.Aulik@WVDL.wisc.edu)>

Sent: Sunday, April 12, 2020 6:36 PM

To: 'Hedman, Curtis J - DHS' < Curtis.Hedman@dhs.wisconsin.gov (link: mailto:Curtis.Hedman@dhs.wisconsin.gov)>; Randy Nagy < rnagy@gentueri.com

(link: mailto:rnagy@gentueri.com)>; Sterkel, Alana

<a href="mailto:Alana.Sterkel@slh.wisc.edu">Alana.Sterkel@slh.wisc.edu</a>)> Cc: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov (link:

mailto:Joseph.Cordova@dhs.wisconsin.gov)>; Beth Angell

<Beth.Angell@WVDL.wisc.edu (link: mailto:Beth.Angell@WVDL.wisc.edu)>;

Dan Christensen < Dan. Christensen @WVDL.wisc.edu (link:

mailto:Dan.Christensen@WVDL.wisc.edu)>

Subject: RE: Number of Kits sent to 1 West Wilson to Date

### Good evening-

Currently, we have provided 5,748 kits to the SLH, but none to the DHS location. I actually have 220 kits to deliver tomorrow, but then can't deliver until swabs arrive. We have in inventory 8,512 tubes that are dispensed and waiting for swabs. Honestly, I have no idea how many we can package in a day. That will depend on the amount of diagnostic samples the WVDL receives this week, but since we are getting 8K swabs, we expect/hope to have those completed by Friday. I do have some concerns for Curtis and Joe:

- 1) You suggested rubber banding 20 together. I did that with these 220 and it wasn't pretty. Taping would risk the tape rips the bag when removing the tape. Is there a better suggestion?
- 2) I think we should consider the WVDL sending kits in boxes that can be then labeled and shipped in a pre-determined amount- say 100, 150, 200? With insulated shippers? What types of quantities are you shipping in typically? Since we're already boxing, could we make it easier on you all and find a common number per box that could then be labelled to ship without having to open the box?
- 3) Storage- we actually have quite a lot (see image), so please let

us know if we need to hold kits or direct ship to locations.

Alana and Joe- we haven't billed for any kits yet as we do that at the end of the month typically. Do I bill everything to the SLH or just the ones I sent there? Also if there are any additional backups or people to cc, please let us know.

We are hoping to be able to send 2,000 kits per work day or at least that is the amount we are making per day. We'll fill these and then hurry up and wait for the next shipment of swabs. Please let us know if anything changes.

Thanks, Nicole

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov (link: mailto: Curtis. Hedman@dhs.wisconsin.gov)>

Sent: Sunday, April 12, 2020 3:08 PM

To: Randy Nagy <rnagy@gentueri.com</pre> (link: mailto:rnagy@gentueri.com)>;

Nicole Aulik < Nicole. Aulik @WVDL. wisc.edu (link:

mailto:Nicole.Aulik@WVDL.wisc.edu)>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu (link: mailto:Alana.Sterkel@slh.wisc.edu)>

Cc: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov (link:

mailto:Joseph.Cordova@dhs.wisconsin.gov)>

Subject: RE: Number of Kits sent to 1 West Wilson to Date

Hi Randy,

Very helpful information, and thanks for the update! Great news about the swabs, also.

Best,

Curtis

From: Randy Nagy <rnagy@gentueri.com</pre> (link: mailto:rnagy@gentueri.com)>

Sent: Sunday, April 12, 2020 2:54 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov (link: mailto:Curtis. Hedman@dhs.wisconsin.gov) >; Nicole. Aulik@WVDL.wisc.edu (link: mailto:Nicole. Aulik@WVDL.wisc.edu); Randy Nagy

<rmagy@gentueri.com (link: mailto:rnagy@gentueri.com)>; Sterkel, Alana

<a href="mailto:Alana.Sterkel@slh.wisc.edu">Alana.Sterkel@slh.wisc.edu</a>)>

Cc: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov (link:

mailto:Joseph.Cordova@dhs.wisconsin.gov)>

Subject: RE: Number of Kits sent to 1 West Wilson to Date

# Curtis,

We dropped off some VTM tubes, and then realized you wanted kits. We have picked them up again. We have a shipment of swabs clearing customs and is expected to be delivered on Tuesday. We are looking to provide kits as soon as the swabs arrive. We plan to deliver daily starting Wednesday. It should be 2,000 kits per day for Wed, Thursday and Friday. Thanks

Randy

## Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: "Hedman, Curtis J - DHS" < Curtis. Hedman@dhs.wisconsin.gov (link:

mailto:Curtis.Hedman@dhs.wisconsin.gov)>

Date: 4/12/20 2:02 PM (GMT-06:00) To: Nicole.Aulik@WVDL.wisc.edu (link:

mailto:Nicole.Aulik@WVDL.wisc.edu), Randy Nagy < rnagy@gentueri.com

(link: mailto:rnagy@gentueri.com)>

Cc: "Cordova, Joseph A - DHS" < Joseph. Cordova@dhs.wisconsin.gov (link:

mailto:Joseph.Cordova@dhs.wisconsin.gov)>

Subject: Number of Kits sent to 1 West Wilson to Date

Good Afternoon Nicole/Randy -

I am preparing an inventory of available specimen collection kits to share with WI State Lab and was hoping you both could supply me with numbers of kits that have been dropped off at 1 West Wilson so far. If you have a set number of kits that you plan to drop off weekly, that estimate would also be very helpful.

Thanks and best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Sterkel, Alana</u>

To: <u>Hedman, Curtis J - DHS</u>

**Subject:** RE: Number of Kits sent to 1 West Wilson to Date

**Date:** Monday, April 13, 2020 5:06:11 PM

# Hello Curtis,

We are carefully tracking these costs and do not include the cost of the collection kit in our per test costs. Are you suggesting WVDL only bill WSLH moving forward or just for VTM received in the past? I want to be careful not to claim these costs by both SEOC and WSLH. Since we sent over ~2000 WVDL VTM to the 1 W. Wilson Cold room I wasn't sure if they would be paid for by SEOC or not.

# Thanks, Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Monday, April 13, 2020 11:22 AM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Subject: RE: Number of Kits sent to 1 West Wilson to Date

Hi Alana,

You could reach out to Laurie Palchik if you want to set up SEOC billing for WVDL test kits. However, it might be more straightforward if you can keep WVDL billing to WSLH, monitor associated costs, and arrange for reimbursement from the State later.

I know there's been some concern expressed from our finance staff about 'double dipping' where state purchased materials are used in a test and are also built into of a per sample fee charge. I guess this could come up when the State is audited later on by FEMA, Medicare, etc... . Not sure how all of this will be tracked as we get deeper into this testing, though.

# Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Monday, April 13, 2020 11:01 AM

**To:** 'Nicole Aulik' < <u>Nicole.Aulik@WVDL.wisc.edu</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Randy Nagy < <u>rnagy@gentueri.com</u>> **Cc:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Beth Angell

<a href="mailto:specific content of the content of

Michael <michael.hawk@slh.wisc.edu>

**Subject:** RE: Number of Kits sent to 1 West Wilson to Date

Hello Nicole,

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Regards Alana

**From:** Nicole Aulik < <u>Nicole.Aulik@WVDL.wisc.edu</u>>

**Sent:** Sunday, April 12, 2020 6:36 PM

**To:** 'Hedman, Curtis J - DHS' < <a href="mailto:Curtis.Hedman@dhs.wisconsin.gov">Curtis.Hedman@dhs.wisconsin.gov</a>>; Randy Nagy

<rnagy@gentueri.com>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Beth Angell < <u>Beth.Angell@WVDL.wisc.edu</u>>; Dan Christensen < <u>Dan.Christensen@WVDL.wisc.edu</u>>

**Subject:** RE: Number of Kits sent to 1 West Wilson to Date

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We are hoping to be able to send 2,000 kits per work day or at least that is the amount we are making per day. We'll fill these and then hurry up and wait for the next shipment of swabs. Please let us know if anything changes.

# Thanks, Nicole

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 12, 2020 3:08 PM

**To:** Randy Nagy <<u>rnagy@gentueri.com</u>>; Nicole Aulik <<u>Nicole.Aulik@WVDL.wisc.edu</u>>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Subject: RE: Number of Kits sent to 1 West Wilson to Date

Hi Randy,

Very helpful information, and thanks for the update! Great news about the swabs, also.

Best,

Curtis

From: Randy Nagy < <a href="magy@gentueri.com">rnagy@gentueri.com</a> Sent: Sunday, April 12, 2020 2:54 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Nicole. Aulik@WVDL.wisc.edu;

Randy Nagy < rnagy@gentueri.com >; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu >

**Cc:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Subject:** RE: Number of Kits sent to 1 West Wilson to Date

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# Randy

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: "Hedman, Curtis J - DHS" < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Date: 4/12/20 2:02 PM (GMT-06:00)

To: Nicole.Aulik@WVDL.wisc.edu, Randy Nagy < rnagy@gentueri.com > Cc: "Cordova, Joseph A - DHS" < Joseph.Cordova@dhs.wisconsin.gov >

Subject: Number of Kits sent to 1 West Wilson to Date

# Good Afternoon Nicole/Randy -

I am preparing an inventory of available specimen collection kits to share with WI State Lab and was hoping you both could supply me with numbers of kits that have been dropped off at 1 West Wilson so far. If you have a set number of kits that you plan to drop off weekly, that estimate would also be very helpful.

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Curtis Hedman, Ph.D.
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From: <u>Hedman, Curtis J - DHS</u>

To: Randy Nagy; Nicole.Aulik@WVDL.wisc.edu; Sterkel, Alana

Cc: Cordova, Joseph A - DHS

**Subject:** RE: Number of Kits sent to 1 West Wilson to Date

**Date:** Sunday, April 12, 2020 3:08:06 PM

## Hi Randy,

Very helpful information, and thanks for the update! Great news about the swabs, also.

Best,

# Curtis

From: Randy Nagy <rnagy@gentueri.com> Sent: Sunday, April 12, 2020 2:54 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Nicole. Aulik@WVDL.wisc.edu;

Randy Nagy <rnagy@gentueri.com>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

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Toxicologist
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1 W Wilson St, Rm 150
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Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Sterkel, Alana

To: Nicole.Aulik@WVDL.wisc.edu; Cordova, Joseph A - DHS; Hedman, Curtis J - DHS; Randy Nagy

Cc: Beth Angell; Dan Christensen; Hawk, Michael

Subject: RE: Number of Kits sent to 1 West Wilson to Date

**Date:** Tuesday, April 14, 2020 10:36:58 PM

The swabs were hung up in customs and it looks like we may get them Thursday or Friday now. We will be in touch when they are available.

I defer to Joe and Curtis for SEOC billing questions.

# Regards, Alana

From: 'Nicole Aulik' < Nicole. Aulik@WVDL. wisc.edu>

Sent: Monday, April 13, 2020 7:11 PM

To: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>; Sterkel, Alana

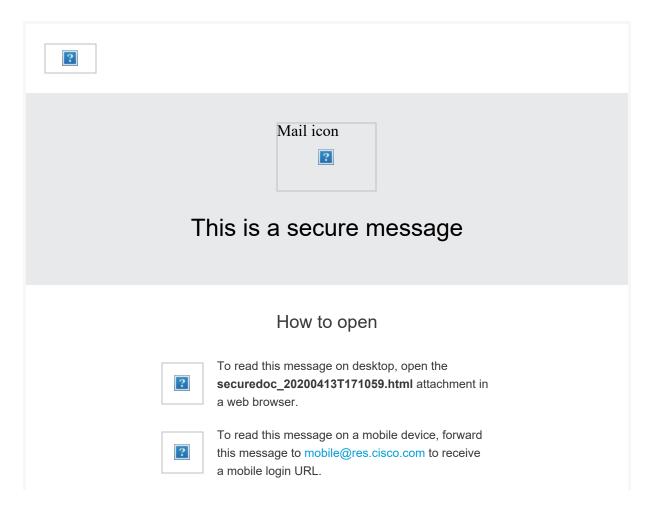
<Alana.Sterkel@slh.wisc.edu>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Randy

Nagy < rnagy@gentueri.com>

**Cc:** Beth Angell <Beth.Angell@WVDL.wisc.edu>; Dan Christensen

<Dan.Christensen@WVDL.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>

Subject: RE: Number of Kits sent to 1 West Wilson to Date



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From: <u>Sterkel, Alana</u>

To: Jordan Poda; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS; Geis, Steven W - DNR; leah.m.baldwin2.mil@mail.mil

**Subject:** RE: Ordering Reagents

**Date:** Wednesday, April 8, 2020 4:40:05 PM

Attachments: <u>image001.png</u>

### Hello,

This was addressed on a call with CDC and APHL today. IRR Reagents are for use by public health labs only. We are not supposed to order supplies from IRR for distribution to clinical laboratories. Clinical Labs cannot order from IRR directly. We have several orders in with IRR for our own supply needs and they have been extremely slow to be filled and when supplies do arrive they are 15% of what we ordered. Unfortunately, this is not a solution to our problems.

### Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Jordan Poda <jpoda@epic.com> Sent: Wednesday, April 8, 2020 1:48 PM

**To:** Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steve <Steven.Geis@Wisconsin.Gov>; leah.m.baldwin2.mil@mail.mil

Cc: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** RE: Ordering Reagents

Chuck, do we need to ask for SLH's help to publicize this new guidance to the WI Clinical Lab Network?

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 12:19 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov >; Geis, Steven W - DNR

<<u>Steven.Geis@wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Subject: FW: Ordering Reagents

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OIC - DMA < DMAOIC@wisconsin.gov >

Sent: Wednesday, April 8, 2020 12:15 PM

To: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Phillips, Jeffrey J - DHS <<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>

**Subject:** FW: Ordering Reagents

Please see the below new guidance

Greg

From: Baker, Zachary [mailto:zachary.baker@fema.dhs.gov]

Sent: Wednesday, April 8, 2020 11:25 AM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >

Cc: Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov >; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** Ordering Reagents

Katie and Greg,

There is an update to the Guidance on ordering for reagents. This is the process for reagents that should followed moving forward:

- 1. Order through their current local vendors they would typically obtain reagents from.
- 2. If the above does not provide the requested resources. Submit a request through the CDC International Reagent Resource (IRR) links below
  - a. The IRR is a source for needed reagents. You'll need to register to join. Use the links below to learn more.
    - i. Useful IRR Links:
      - 1. <a href="https://www.internationalreagentresource.org/">https://www.internationalreagentresource.org/</a>
      - 2. Catalog: <a href="https://www.internationalreagentresource.org/Catalog.aspx">https://www.internationalreagentresource.org/Catalog.aspx</a>
      - 3. Membership/Registration: https://www.internationalreagentresource.org/login.aspx? ReturnUrl=%2fMyIRR%2fQuickOrderForm.aspx

- 4. Eligibility: https://www.internationalreagentresource.org/Register/Eligibility.aspx
- 5. FAQ:

https://www.internationalreagentresource.org/FrequentlyAskedQuestions.aspx

3. If the above does not work submit an RRF through FEMA with detail on not being able to procure through the first two options and how urgent the request if for resources.

For RRFs already in the process you can leave them in place but I suggest you submit a request in the IRR for the resources if you have not already done so. I would check with DHS as the State Lab may have an account already.

Thanks,

Zach

Zachary Baker
Operational Planner
FEMA Integration Team - WI
U.S. Department of Homeland Security
FEMA Region V

2400 Wright Street Madison, WI 53707

C:

E: Zachary.Baker@fema.dhs.gov

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From: <u>Jordan Poda</u>

To: Hedman, Curtis J - DHS
Cc: Warzecha, Charles J - DHS
Subject: RE: Ordering Reagents

**Date:** Wednesday, April 8, 2020 2:11:25 PM

Attachments: <u>image001.pnq</u>

RE Non-DoD Source Dane Co. Community Screening Workgroup - NOTES ATTACHED.msg

04.07.2020 Workgroup Mtg minutes.docx

### Thanks, Curtis!

We also need her help with the attached, if you can cover that request with her too (I know Chuck reached out to her as he mentioned in the attached email)?

Referring to this follow up in the attached Meeting Minutes from yesterday's conversation with Dane County that MAJ Lardie ran:

- Major Lardie reports that the state is working with Exact Sciences who is
  developing a new specimen test that can only be completed at their lab;
  there are also universal specimen kits that have been purchased and will be
  sent to the various organizations soon
  - o Alison Craig (GHC) requests more information regarding kits
  - Michele Marggi (UW Health) requests specifics of kits be sent to confirm they will be compatible

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 2:01 PM

To: Jordan Poda < jpoda@epic.com>; Warzecha, Charles J - DHS < Charles. Warzecha@dhs. wisconsin.gov>;

Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; leah.m.baldwin2.mil@mail.mil

Cc: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Subject: RE: Ordering Reagents

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

I see Alana was cc'ed earlier. This is another point I can cover on today's WI State Lab check-in call at 3pm.

### Curtis

From: Jordan Poda <<u>jpoda@epic.com</u>>
Sent: Wednesday, April 8, 2020 1:48 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steven W - DNR < <u>Steven.Geis@wisconsin.gov</u>>; leah.m.baldwin2.mil@mail.mil

Cc: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** RE: Ordering Reagents

Chuck, do we need to ask for SLH's help to publicize this new guidance to the WI Clinical Lab Network?

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(she/her/hers)
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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 8, 2020 12:19 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR

<<u>Steven.Geis@wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>

Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

Subject: FW: Ordering Reagents

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FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OIC - DMA < DMAOIC@wisconsin.gov >

Sent: Wednesday, April 8, 2020 12:15 PM

To: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Phillips, Jeffrey J - DHS <<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>

**Subject:** FW: Ordering Reagents

Please see the below new guidance

Greg

From: Baker, Zachary [mailto:zachary.baker@fema.dhs.gov]

Sent: Wednesday, April 8, 2020 11:25 AM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >

Cc: Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov >; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** Ordering Reagents

Katie and Greg,

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      - 3. Membership/Registration:
        <a href="https://www.internationalreagentresource.org/login.aspx?">https://www.internationalreagentresource.org/login.aspx?</a>
        <a href="https://www.internationalreagentresource.org/login.aspx?">ReturnUrl=%2fMyIRR%2fQuickOrderForm.aspx</a>
      - 4. Eligibility: <a href="https://www.internationalreagentresource.org/Register/Eligibility.aspx">https://www.internationalreagentresource.org/Register/Eligibility.aspx</a>
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Operational Planner
FEMA Integration Team - WI
U.S. Department of Homeland Security
FEMA Region V

2400 Wright Street Madison, WI 53707

C:

E: Zachary.Baker@fema.dhs.gov

From: Warzecha, Charles J - DHS
To: Danessa Sandmann; Jordan Poda

Subject: RE: [Non-DoD Source] Dane Co. Community Screening Workgroup - NOTES ATTACHED

**Date:** Wednesday, April 8, 2020 12:11:28 PM

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

I forwarded this to the state lab. I'll check in with them after their noon webinar.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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-----Original Message-----

From: Danessa Sandmann < Danessa@epic.com> Sent: Wednesday, April 8, 2020 11:11 AM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda < jpoda@epic.com> Subject: FW: [Non-DoD Source] Dane Co. Community Screening Workgroup - NOTES ATTACHED

FYI - Do you know who has the follow-up to get more information to GHC re: the universal specimen collection kits?

-----Original Message-----

From: Lardie, Bennett R MAJ USARMY (USA) <bennett.r.lardie.mil@mail.mil>

Sent: Wednesday, April 8, 2020 10:34 AM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) <george.d.brown26.mil@mail.mil>; Danessa Sandmann <Danessa@epic.com>

Subject: FW: [Non-DoD Source] Dane Co. Community Screening Workgroup - NOTES ATTACHED

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

**FYSA** 

MAJ Bennett R. Lardie CBRN Response Plans Officer FTNG, JFHQ-J3/5/7 608.242.3536

Asst OPS/HHD CDR 64 Troop Command IC LNO WI CERFP Cell:

----Original Message-----

From: Belcher, Chanda M. [mailto:chanda.belcher@unitypoint.org]

Sent: Wednesday, April 8, 2020 10:23 AM

 Stephens Michael W <MStephens@uwhealth.org>; Strandlie, Tina <tstrandlie@stohosp.com>; Strong, Ashley N. <Ashley.Strong@unitypoint.org>; Sunina Gaddipati <sgaddipati@uwhealth.org>; Tubbs, Charles <tubbs.charles@countyofdane.com>; Williams, Lucy <lwilliams@mscwomenshealth.com>; Zielke, Kim J <kimz@apmadison.com>

Cc: Farnum Casey J < Casey.Farnum@uwmf.wisc.edu>; Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA) < george.d.brown26.mil@mail.mil>; Robbins, Christopher M MAJ USARMY NG WIARNG (USA) < christopher.m.robbins18.mil@mail.mil>; McLay, Cameron < CMcLay@cityofmadison.com> Subject: [Non-DoD Source] Dane Co. Community Screening Workgroup - NOTES ATTACHED

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Good Morning All,

Attached are the notes from yesterday's call, we will plan to meet again on Thursday at 2pm. Invitations have already been sent.

Have a great day!

Chanda

Chanda Belcher

Executive Assistant to:

UnityPoint Health - Meriter Clinics Administration

David Childers, Regional Vice President Clinic Operations

Dr. Derek Clevidence, Regional Vice President Medical Director

Ashley Strong, Regional Operations Program Manager

Jeffery Aussprung, Director of Clinic Operations, Primary Care

Jacquelyn Moss, Interim Director of Clinic Operations, Specialty Practices and Business Services

Elizabeth Albracht, Director of Clinical Services

UnityPoint Health - Meriter Hospital

Julie Sampson, Director of Patient Experience

202 South Park Street

Madison, WI 53715

Tel: 608.417.5657

Fax: 608.417.6213

Email:chanda.belcher@unitypoint.org < Caution-mailto:chanda.belcher@unitypoint.org >

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From: <u>Hedman, Curtis J - DHS</u>

To: <u>Jordan Poda</u>

Cc: <u>Warzecha, Charles J - DHS</u>
Subject: RE: Ordering Reagents

Date: Wednesday, April 8, 2020 2:08:00 PM

Attachments: <u>image004.png</u>

OK – will do.

### Curtis

From: Jordan Poda <jpoda@epic.com>
Sent: Wednesday, April 8, 2020 2:11 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov> **Cc:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: Ordering Reagents

Thanks, Curtis!

We also need her help with the attached, if you can cover that request with her too (I know Chuck reached out to her as he mentioned in the attached email)?

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(she/her/hers)
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Sent: Wednesday, April 8, 2020 2:01 PM

To: Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>;

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Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu>

**Subject:** RE: Ordering Reagents

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I see Alana was cc'ed earlier. This is another point I can cover on today's WI State Lab check-in call at 3pm.

Curtis

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Sent: Wednesday, April 8, 2020 1:48 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steven W - DNR < <u>Steven.Geis@wisconsin.gov</u>>; leah.m.baldwin2.mil@mail.mil

Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

**Subject:** RE: Ordering Reagents

Chuck, do we need to ask for SLH's help to publicize this new guidance to the WI Clinical Lab Network?

## -Jordan Poda

(she/her/hers)
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From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Wednesday, April 8, 2020 12:19 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs. wisconsin.gov >; Geis, Steven W - DNR

< <a href="mailto:steven.Geis@wisconsin.gov">"> Jordan Poda < jpoda@epic.com">"> leah.m.baldwin2.mil@mail.mil</a>

Cc: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** FW: Ordering Reagents

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FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**To:** Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Phillips, Jeffrey J - DHS <<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>

**Subject:** FW: Ordering Reagents

Please see the below new guidance

Greg

From: Baker, Zachary [mailto:zachary.baker@fema.dhs.gov]

Sent: Wednesday, April 8, 2020 11:25 AM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >

Cc: Erlandson, Charlotte S - DHS < Charlotte. Erlandson@dhs.wisconsin.gov >; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** Ordering Reagents

Katie and Greg,

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      - 3. Membership/Registration: https://www.internationalreagentresource.org/login.aspx? ReturnUrl=%2fMyIRR%2fQuickOrderForm.aspx
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Operational Planner
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U.S. Department of Homeland Security
FEMA Region V

2400 Wright Street Madison, WI 53707

C:

E: Zachary.Baker@fema.dhs.gov

From: <u>Jordan Poda</u>

To: <u>Hedman, Curtis J - DHS</u>; <u>Simmons, Jeff - DOA</u>

Cc: <u>Warzecha, Charles J - DHS</u>
Subject: RE: Ordering Reagents

**Date:** Saturday, April 18, 2020 2:40:02 PM

Attachments: <u>image001.png</u>

Ok so another illusion of a federal response then, got it.

# -Jordan Poda

(she/her/hers)
Upcoming PTO:

**From:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Saturday, April 18, 2020 2:26 PM

To: Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs. wisconsin.gov >; Jordan Poda < jpoda@epic.com >

Subject: FW: Ordering Reagents

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See response from Alana regarding IRR orders.

### Curtis

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Wednesday, April 8, 2020 4:40 PM

To: 'Jordan Poda' < <u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>;

Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov >; Geis, Steven W - DNR

<<u>Steven.Geis@wisconsin.gov</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>

**Subject:** RE: Ordering Reagents

Hello,

This was addressed on a call with CDC and APHL today. IRR Reagents are for use by public health labs only. We are not supposed to order supplies from IRR for distribution to clinical laboratories. Clinical Labs cannot order from IRR directly. We have several orders in with IRR for our own supply needs and they have been extremely slow to be filled and when supplies do arrive they are 15% of what we ordered. Unfortunately, this is not a solution to our problems.

### Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Jordan Poda < jpoda@epic.com > Sent: Wednesday, April 8, 2020 1:48 PM

**To:** Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steve <<u>Steven.Geis@Wisconsin.Gov</u>>;

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Cc: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

**Subject:** FW: Ordering Reagents

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To: Hammer, Paul M - DOT < Paul. Hammer@dot.wi.gov >; Warzecha, Charles J - DHS

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**Subject:** FW: Ordering Reagents

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Sent: Wednesday, April 8, 2020 11:25 AM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >

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Zach

Zachary Baker
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U.S. Department of Homeland Security
FEMA Region V

2400 Wright Street Madison, WI 53707

C:

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warzenda, Charles J. DMS Wurall, Narrawan MD: Ana Hooker; Bateman, Allen; Rehrauer William M; Sterkel, Alana Hodman, Curtis J. - DMS: Geis, Steven W. - DNR; jnoda@epic.com RE: PCR Test bits available Sunday, March JP, 2020 7:04:47 PM

I'm checking - she's been responding quickly so I'll let you know.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 nhone 608-266-9780

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From: Murali, Narayana MD <murali.narayana@marshfieldclinic.org>

**Sent:** Sunday, March 29, 2020 6:02 PM

To: Warzecha. Charles J - DHS <Charles. Warzecha@dhs.wisconsin.gov>: Ana Hooker <ahooker@exactsciences.com>: Bateman. Allen. Bateman@slh.wisc.edu>: Rehrauer William M <WRehrauer@uwhealth.org>: Sterkel.

Cc: Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>; Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; jpoda@epic.com

Subject: RE: PCR Test kits available

A thought crossed my mind. We use a different cycler than the CDC put their EUA in, and it works fine. Hence wondering if we can get more details from Capt. Thommes, before we say goodbye to 500000 tests.

Can we check - What is the PCR kit? Is it the CDC assay? Or some other commercially developed PCR mastermix? Any photos or package insert details.

From: Warzecha, Charles J - DHS < Charles Warzecha@dhs.wisconsin.gov>

Sent: Sunday, March 29, 2020 4:57 PM

To: Murali, Narayana MD <a href="mailto:murali.narayana@marshfieldclinic.org">murali.narayana@marshfieldclinic.org</a>; Ana Hooker <a href="mailto:noese-exactsciences.com">noese-exactsciences.com</a>; Bateman, Allen <a href="mailto:Alien.Bateman@slh.wisc.edu">noese-exactsciences.com</a>; Rehrauer William M <a href="mailto:WRehrauer@uwhealth.org">WRehrauer@uwhealth.org</a>; Sterkel, Alana <alana\_Sterkel@slh.wisc.edu>
Cc: Hedman, Curtis J - DHS <<a href="https://curtis.Hedman@dhs.wisconsin.gov">curtis.Hedman@dhs.wisconsin.gov</a>; Geis, Steven W - DNR <<a href="https://steven.Geis@wisconsin.gov">steven.Geis@wisconsin.gov</a>; jpoda@epic.com

Subject: [EXTERNAL] FW: PCR Test kits available

CAUTION: This email originated from outside of the Marshfield Clinic Health System. Do not click links or open attachments unless you recognize the sender and know the content is safe

FYI – Do these supplies look to be of value for us based on what we know to be in use or in need.





Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

Sent: Sunday, March 29, 2020 4:53 PM

To: Cordova, Joseph A - DHS < |oseph.Cordova@dhs.wisconsin.gov>; Prlandson, Charlotte S - DHS < |charlotte.Erlandson@dhs.wisconsin.gov>; Prlillips, Jeffrey J - DHS < |effrey.Phillips@dhs.wisconsin.gov>; Meiman, Jonathan G -DHS < Ionathan Meiman@dhs.wisconsin.gov>; Westergaard, Ryan P. DHS < yan.westergaard@dhs.wisconsin.gov>; Seitz, Michelle L. DHS < Michelle Seitz@dhs.wisconsin.gov>; Brown, George D. DMA

<george.d.brown26.mil@mail.mil>; KAREN TIMBERLAKE
; Palm, Andrea J - DHS <andrea.nalm@dhs.wisconsin.gov>
Cc: Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>; FEMA WI LNO <FEMA-WI-LNO@fema.dhs.gov>

Subject: RE: PCR Test kits available

Can you also contact our other partners (Exact Sciences, Marshfield, and UW Health) and see what, if any, of these supplies they can use. We'll want to get a request in ASAP.

From: Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Sent: Sunday, March 29, 2020 4:51 PM

To: Thommes, Kellie L< Kellie Thommes@fda.hhs.gov>; Erlandson, Charlotte S - DHS < hearlotte. Erlandson@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS < hearlotte. From the self-rey J - DHS < hearlotte. From the se <lonathan.Meiman@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS <\(\circ\) and \(\circ\) seitz, Michelle L - DHS <\(\circ\) Michelle L - DHS <\(\circ\) michelle Seitz@dhs.wisconsin.gov>; Occ: Warzecha, Charles J - DHS <\(\circ\) michelle Seitz@dhs.wisconsin.gov>; Ayers, Jeanne F - DHS <\(\circ\) eanne avers@dhs.wisconsin.gov>; Willems Van Dijk, Julie A - DHS <\(\circ\) uile willemsvandijk@dhs.wisconsin.gov>; FEMA WI LNO

Subject: RE: PCR Test kits available

I forwarded to WSLH

Joe Cordova, TLO, Emergency Response Coordinator Office of Preparedness and Emergency Health Care (608) 267-9010

oseph.cordova@wisconsin.gov

From: Thommes, Kellie L < Kellie.Thommes@fda.hhs.gov>

From: Thommes, Keille L<a href="keille:1ng:nmmes@ra.nns.gov">keille:1ng:nmmes@ra.nns.gov">keille:1ng:nmmes@ra.nns.gov</a> Sent: Sunday, March 29, 2020 4:48 PM

To: Cordova, Joseph A - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips, Jeffrey J - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips, Jeffrey J - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips, Jeffrey J - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips@dhs.wisconsin.gov</a>; Meiman, Jonathan G - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips@dhs.wisconsin.gov</a>; Westergaard@dhs.wisconsin.gov</a>; Seitz, Michelle L - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips@dhs.wisconsin.gov</a>; Meiman, Jonathan G - DHS <a href="keille:1ng:nmmes@ra.nns.gov">keillips@dhs.wisconsin.gov</a>; Weiman, Jonathan G - DHS <a href="keillips@dhs.wisconsin.gov">keillips@dhs.wisconsin.gov</a>; Weiman, Jonathan G - DHS <a href="keillips@dhs.wi

<FEMA-WI-LNO@fema.dhs.gov>

Subject: PCR Test kits available

Hello,

I am CAPT Kellie Thommes. I replaced LTJG Garrett Steiner today as the HHS LNO for Wisconsin.

We have learned that 500,000 PCR tests were donated by the United Arab Emirates and have arrived in the SNS Columbia, MD warehouse and are awaiting allocation.

These PCR kits have the following requirements that will affect how and where they are allocated:

- Total supply is 10,000 kits (Per FDA EUA paperwork, there are 50 tests/kit)
- PCR Test Kits require storage at -20°C
- PCR Test Kits can only be used on this machine: Applied Biosystems™ Real time PCR system 7500 with software v2.0.5.
- PCR Test Kits do not come with the extraction kit, and they can only be paired with this extraction kit: QIAamp Virus RNA Mini Kit (cat. #52904 or 52906)

Please respond with any request for these tests you may have. CAPT Kellie L. Thommes, RN, BSN, CCRP

Public Health Service

Cell: (main phone number during response)
0: 612-758-7161

Backup email:

ASPR Region 5 Email: <u>ASPR.R5@hhs.gov</u>

U.S.

From: Klawitter, Janet

To: Westergaard, Ryan P - DHS; Miller, Stephanie W - DHS; Warzecha, Charles J - DHS

Cc: Pager; Schauer, James J - DNR; Klawitter, Janet

**Subject:** RE: PIO Materials Being Developed Today and Top Priorities

**Date:** Tuesday, March 17, 2020 11:33:54 AM

Attachments: <u>image001.png</u>

image002.png image003.png

FYI – For the memo – we have updated numbers of specimens (if those are even going into the memo)

Yesterday, WSLH received  $\sim$  700 specimens for COVID-19 testing. As of 9:30 AM today, we already had  $\sim$ 450 specimens arrive.

Thanks.

Jan

From: Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>

Sent: Tuesday, March 17, 2020 11:16 AM

**To:** Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<Stephanie.Smiley@dhs.wisconsin.gov>; Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>;
Ayers, Jeanne F - DHS <jeanne.ayers@dhs.wisconsin.gov>

**Cc:** Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>; Nilsestuen, Ryan - GOV <ryan.nilsestuen1@wisconsin.gov>; Willems Van Dijk, Julie A - DHS

<julie.willemsvandijk@dhs.wisconsin.gov>; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>; Schauer, James J <wslhdirector@slh.wisc.edu>; Shult, Peter

<peter.shult@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>

**Subject:** RE: PIO Materials Being Developed Today and Top Priorities

I am revising this now. Our memo addresses the issue at both the WSLH and Milwuakee HDL, so I belive the press release should as well., IF anyone disagrees please call me promptly at



**From:** Klawitter, Janet < <u>ian.klawitter@slh.wisc.edu</u>>

**Sent:** Tuesday, March 17, 2020 11:03 AM

To: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Ayers, Jeanne F - DHS <<u>jeanne.ayers@dhs.wisconsin.gov</u>>

Cc: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov >; Nilsestuen, Ryan -

GOV < rvan.nilsestuen1@wisconsin.gov >; Willems Van Dijk, Julie A - DHS

<<u>julie.willemsvandijk@dhs.wisconsin.gov</u>>; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>; Schauer, James J - DNR <WSLHDirector@slh.wisc.edu>; Shult,

Peter < <u>peter.shult@slh.wisc.edu</u>>; Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u>>; Sterkel, Alana < <u>Alana.Sterkel@slh.wisc.edu</u>>; Klawitter, Janet < <u>jan.klawitter@slh.wisc.edu</u>>

Subject: RE: PIO Materials Being Developed Today and Top Priorities

Thank you for the quick turnaround - the WSLH has no edits. We think the quote needs to come from DHS – either Ryan Westergaard, Jeanne Ayers or Andrea Palm.

Thanks,

Jan

From: Miller, Stephanie W - DHS < <a href="mailto:stephanie.miller@dhs.wisconsin.gov">stephanie.miller@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 17, 2020 10:24 AM

**To:** Klawitter, Janet <<u>jan.klawitter@slh.wisc.edu</u>>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<<u>Stephanie.Smiley@dhs.wisconsin.gov</u>>; Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>;

Ayers, Jeanne F - DHS < <u>jeanne.ayers@dhs.wisconsin.gov</u>>

**Cc:** Straub, Spencer L - DHS (UW-Madison) <<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Nilsestuen, Ryan -

GOV < ryan.nilsestuen1@wisconsin.gov >; Willems Van Dijk, Julie A - DHS

< <u>iulie.willemsvandijk@dhs.wisconsin.gov</u>>; Baldauff, Melissa - GOV

<melissa.baldauff@wisconsin.gov>

Subject: FW: PIO Materials Being Developed Today and Top Priorities

All see attached need SME edits and SLH ASAP. This will be rolled into other release needs today.

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 10:06 AM

To: Yunker, Claire F - DHS < Claire. Yunker@dhs.wisconsin.gov >; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>; Goodsitt, Elizabeth S - DHS

<<u>Elizabeth.Goodsitt@dhs.wisconsin.gov</u>>; Miller, Jennifer C - DHS

<<u>JenniferC.Miller@dhs.wisconsin.gov</u>>; Beach-Baumgartner, Christina A - DHS

<<u>Christina.BeachBaumgartner@dhs.wisconsin.gov</u>>; Kessler, Jessica K - DHS

<<u>Jessica.Kessler@dhs.wisconsin.gov</u>>; Redington, Angela D - DHS

<<u>Angela.Redington@dhs.wisconsin.gov</u>>; Kopetskie, Karen M - DHS

< <u>Karen.Kopetskie@dhs.wisconsin.gov</u>>; Fischer, Steven B - DHS

<Steven.Fischer@dhs.wisconsin.gov>

**Cc:** Mulder, Lois J - DHS < Lois. Mulder@dhs.wisconsin.gov >; Haight, Jennifer L - DHS

<<u>JenniferL.Haight@dhs.wisconsin.gov</u>>; England, Connie L - DHS

<Connie.England@dhs.wisconsin.gov>

**Subject:** RE: PIO Materials Being Developed Today and Top Priorities

Hi everyone,

Attached is a DRAFT press release on the new testing system. I'm happy to make revisions. The quote is not attributed as I'm not sure who the most appropriate person is, and whether it's someone from the Lab or DHS.

Spencer

Spencer Straub
Media & Communications Coordinator
supporting the Department of Health Services
University of Wisconsin Population Health Institute
Department of Population Health Sciences
1 West Wilson Street, Room #736
Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: spencer.straub@wisconsin.gov www.tobaccoischanging.com

Pronouns: he/him/his

**From:** Yunker, Claire F - DHS < <u>Claire.Yunker@dhs.wisconsin.gov</u>>

**Sent:** Tuesday, March 17, 2020 9:42 AM

To: Miller, Stephanie W - DHS <stephanie.miller@dhs.wisconsin.gov>; Goodsitt, Elizabeth S - DHS

<<u>Elizabeth.Goodsitt@dhs.wisconsin.gov</u>>; Miller, Jennifer C - DHS

<<u>JenniferC.Miller@dhs.wisconsin.gov</u>>; Beach-Baumgartner, Christina A - DHS

<<u>Christina.BeachBaumgartner@dhs.wisconsin.gov</u>>; Kessler, Jessica K - DHS

<<u>Jessica.Kessler@dhs.wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison)

<<u>Spencer.Straub@dhs.wisconsin.gov</u>>; Redington, Angela D - DHS

<a href="mailto:</a> < <a href="mailto:Angela.Redington@dhs.wisconsin.gov"><a href="mailto:Karen M - DHS"><a href="mailto:Angela.Redington@dhs.wisconsin.gov"><a href="mailto:Karen M - DHS"><a href="mailto:Karen M - DH

< <u>Karen.Kopetskie@dhs.wisconsin.gov</u>>; Fischer, Steven B - DHS

<<u>Steven.Fischer@dhs.wisconsin.gov</u>>

**Cc:** Mulder, Lois J - DHS <<u>Lois.Mulder@dhs.wisconsin.gov</u>>; Haight, Jennifer L - DHS

<<u>JenniferL.Haight@dhs.wisconsin.gov</u>>; England, Connie L - DHS

<Connie.England@dhs.wisconsin.gov>

**Subject:** PIO Materials Being Developed Today and Top Priorities

# Good morning,

Our top priorities for today are communicating information related to the testing and the evolving criteria to prioritize tests. We also want to bolster the information available related to community spread. Please send your contact information to Connie England, who is copied on this email, by the end of the day. She will compile it for our team.

Beginning tomorrow, we will transition to virtual meetings via Skype. Feel free to join via the Skype meeting or over the phone. All of the information is in the meeting invite.

# On-camera for the media briefing:

- Secretary-designee Palm
- Traci DeSalvo
- WSLH

# **PIO Team Assignments**

Material	Assigned to	Review	Status or
		Needed	deadline
Message to locals about testing memo from WSLH available on website	Christina/Jessica	Not needed	ASAP – Christina, now that the memo has been posted to the COVID-19 page, we should alert them to it and let them know that additional testing information will be released today.
Press release re: testing  Note, still waiting for additional information from WSLH. Leave placeholder for that content for	Spencer	SM	Sent draft release to Stephanie ASAP. Please copy Claire

now.					
Message to locals re: new testing guidance (will be a head's up of the press release and memo)	Christina/ Jessica	Not needed,	Will need press release and any other supporting documentation		
Web updates re: testing guidance	, , , , , , , , , , , , , , , , , , , ,		Waiting for final memo and additional language for the website from SMEs		
Script for Media Avail for AP	Jennifer	SM			
Advisory	Elizabeth	Not needed			
1 pager social distancing	Jenny H	Waiting on SME approval to publish	Priority 1		
1 pager what families can do	Jenny H	Waiting on SME approval to publish	Priority 2		
Daily Talking Points	Claire Y	sm	ASAP		

# **Questions/needs from SMEs**

- For Rachel Klos/Stephanie Smiley/Traci DeSalvo: Additional messaging on the COVID-19 page about testing. Is there new language that needs to be posted with the memo?
- For Smiley: Will we be visualizing community spread on the existing GIS map under development, via a new map, or through a note on the county table that indicates community spread?
- For Smiley: Please

Deputy Communications Director she, her, hers

# Wisconsin Department of Health Services

D: 608-266-6657 | C:



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Warzecha, Charles 1 - DHS: Shult, Peter Sterkel, Alana; Warzec RE: PPE FEMA Update

Sunday, April 19, 2020 1:21:59 PM

Hi Chuck.

I agree 100% with what Alana said. IRR has consistently messaged to us that this is for public health labs only, and is not to be shared with clinical labs.

Αl

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Saturday, April 18, 2020 12:37 PM

To: Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>

Subject: RE: PPE FEMA Update

Has FEMA said that clinical labs can get IRR resources? I read these documents as IRR supplies are only for use at Public health labs. We've been on calls with the CDC and IRR where they very clearly stated this. They said they had heard stories of public health labs procuring IRR reagents and giving them to other entities and that this was not approved and there would be consequences for these types of actions. They have made it clear that sale of IRR supplies is a federal offense.

I feel this makes the point clear:

will continue procuring lab diagnostic supplies through the commercial market.

This statement refers to labs that are approved to run and report CDC tests, particularly the flu assay. The Marshfield Research Center is the only non-public health entity in the state that qualifies for this exception. I believe Jennifer Meece at Marshfield has made requests from IRR with minimal succe

States public health labs must be registered entities with the IRR in order to access its supplies and resources. During this emergency response, additional laboratories may be authorized to access IRR supplies and resources by their state's primary public health laboratory or other qualified public health entity.

We have used IRR resources for COVID-19 testing since the beginning of the outbreak. The CDC assay we use comes to us through IRR. We have several orders into IRR and continue to see only small amounts of resources arrive infrequently and unpredictably. We were recently told that we are no longer allowed to order some of our testing supplies from manufacturers and our Roche MagnaPure orders were cancelled by the feds. We can now only order through IRR for those reagents. Unfortunately, the parts we are most short on, processing cartridges, are not currently available through IRR. I'm glad we have other test methods available, because the IRR "solution" is not working well at this time.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup> Assistant Directo Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

Sent: Saturday, April 18, 2020 12:06 PM

To: Sterkel, Alana <<u>Alana Sterkel@slh.wisc.edu</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>

Subject: FW: PPF FFMA Update

FYI – the second fact sheet appears to give the state lab the ability to request on behalf of other clinical labs in the state. Is that how you are reading this also?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Cooke, Paul - DMA < Paul. Cooke@wisconsin.gov>

Sent: Friday, April 17, 2020 8:05 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: FW: PPE FEMA Update

FYI

Paul L. Cooke, Director

Bureau of Response & Recovery Wisconsin Department of Military Affairs Wisconsin Emergency Management 2400 Wright Street | Madison, WI 53707 P 608-242-3204 | F 608-242-3247 | C

Email: paul.cooke@wisconsin.gov

"Wisconsin Emergency Management (WEM) coordinates effective disaster response and recovery efforts in support of local governments. Through planning, training and exercising we prepare ourselves, our citizens and response personnel to minimize the loss of lives and property."

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From: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

Sent: Friday, April 17, 2020 7:12 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Cc: Kasper, Amy - DOA <amy.kasper@wisconsin.gov>; Patton, Chris - DOA <chris.patton@wisconsin.gov>

Subject: FW: PPE FEMA Update

Hi Paul.

Can you run down this information about the lab reagents moving from FEMA to something called the IRR and take any action necessary?

Julie

From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Friday, April 17, 2020 6:09 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Cc: Willems Van Dijk, Julie A - DHS < julie.willemsvandijk@dhs.wisconsin.gov>

Subject: FW: PPE FEMA Update

Good evening.

Please see below and attached. I understand that FEMA is not processing reagent requests, and that if a state has s a request with FEMA it should be withdrawn and submitted to IRR.

- 1. Could you please confirm if the attached spreadsheet is accurate in terms of what Wisconsin has received from FEMA?
- 2. Could you confirm whether folks are aware of the IRR process, or if any additional information is needed?

Thank you!

Lisa

Lisa Olson, MSW Assistant Deputy Secretary Wisconsin Department of Health Services

C:

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From: Zelenko, Leslie

**Sent:** Friday, April 17, 2020 6:24 PM

To: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>
Co: Dugan, Erin (Baldwin) < Erin Dugan@baldwin.senate.gov>

Subject: PPE FEMA Update

Hev Lisa.

So this is not SNS Supplies, these are commercial supplies that have been shipped to the state, attached is the pdf, and a note on the info they sent below too. Also attaching FEMA's COVID Factsheet from Tuesday April 13<sup>th</sup>, it mentions process on reagent request for IRR Lisa, please share with relevant folks at SEOC. If you hear anything on that please send me a note, Rep. Pocan has a call with FEMA/IRR on Sunday.

Data provided by top U.S. medical suppliers (Cardinal, Concordance, Owens Minor, McKesson, and Medline). Product classifications provided by suppliers. Units in "eaches." Does not include product distributed outside of major medical distributors and "8% of total volume not mapped to allocation; numbers are directional and constitute a minimum, not a maximum. All numbers rounded to nearest 100. This document may contain confidential commercial information and is for official government use only. You may not distribute any information contained in this document to non-governmental entities without the express such or activation of the contained and the such co

		Masks-N95		Masks-Surgical/Procedural		Eye/Face Shields		Gowns-Isolation & Surgical		Gloves-Surgical & Exam	
State	State FIPS*	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14	April 1 - 7	April 8 - 14
WI	55	173,100	197,900	759,200	955,400	21,600	27,700	950,900	447,600	37,779,300	13,196,000

Leslie Zelenko

Legislative Director
Congressman Mark Pocan (WI-02)
1421 Longworth | Washington, DC 20515
Office: 202-225-2906 | Fax: 202-225-6942
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RE: PPE Needs for Exact Sciences Wednesday, March 25, 2020 3:03:03 PM

Chuck, to clarify - will you own working with the PPE group on this ask?

#### -Jordan Poda

(she/her/hers) Upcoming PTO: 4/3

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, March 25, 2020 1:25 PM To: Jordan Poda <ipoda@epic.com> Subject: FW: PPE Needs for Exact Sciences

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Tammy Turek-Etienne < ttureketienne@exactsciences.com >

Sent: Wednesday, March 25, 2020 1:23 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Tammy Turek-Etienne < <a href="mailto:tureketienne@exactsciences.com">tureketienne@exactsciences.com</a>>; Mindy Bennett < <a href="mailto:mbennett@exactsciences.com">mbennett@exactsciences.com</a>>

Subject: PPE Needs for Exact Sciences

Hi Charles

Nice to hear from you today and we appreciate any help you can provide in the following areas:

- Gowns MDTISO3AHY from Medline or anything comparable to support the IHP staff (Quantity = 1000)
- Preempt RTU Wipes 10822-456 from VWR or comparable from another source needed to support the lab (Quantity = 3 cases, each case is 12 canisters)
- Copan Swabs 23-600-952 Diagnostic Nylon Flocked Swabs we have an alternative we are working to validate and use; however, we have these on order and back-ordered until mid-May (Quantity = 10,000 to start)
- Gloves we have orders in for Nitrile Gloves and are looking to support the following with 3 mo of supply if possible: from Sterling or any other that is comparable to these
  - o Small Gloves 19-050-591 (Quantity = 120 cases is 3 mo supply)
  - o Medium Gloves 19-050-592 (Quantity = 135 cases is 3 mo supply) o Large Gloves - 19-050-593 (Quantity = 135 cases is 3 mo supply)

Let me know if you have any other questions.

Mindy on my team has been working with her group to secure supply, but anything you can do to help get us these items would be greatly appreciated so that we can keep up with demand in the COVID-19 testing at the lab!

If we run into other hang-ups should we just ping you via email?

Thanks for the quick call today

Tammy Turek-Etienne, Ph.D. Vice President, Operations

Mobile: | Office: 608.210.5174 Exact Sciences Corporation | 441 Charmany Drive, Madison, WI 53719

EXACT SCIENCES

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From: <u>Sterkel, Alana</u>

To: <u>Warzecha, Charles J - DHS</u>

Cc: <u>Bateman, Allen; Jordan Poda; Shult, Peter</u>

Subject: RE: Projection

**Date:** Tuesday, March 24, 2020 8:01:37 PM

Attachments: <u>image001.png</u>

#### Hi Chuck,

I would not add anything further to the request to FEMA based on this data.

# Regards, Alana

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Tuesday, March 24, 2020 7:52 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Jordan Poda <jpoda@epic.com>; Shult, Peter

<peter.shult@slh.wisc.edu>

Subject: RE: Projection

## Thanks Alana,

Did you get a list of what reagents, etc. the labs need for us to put into the FEMA letter? Like what Al provided for the state lab below last week.

Hi Smiley,

Chuck called me awhile ago, about what exactly is our need, for the Governor to request from FEMA. We, and clinical labs in WI who are running the CDC assay or an LDT, are currently short on two things:

- RNA extraction kits (all components, including buffers and plastics):
  - o Roche MagNA Pure, for LC 2.0 instruments
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- Virus transport media (VTM) / Universal transport media (UTM)

From everything that we've heard, these shortages are nationwide, not just in Wisconsin. But any attempt to access additional supplies is worth it!

Thanks,

Αl

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Tuesday, March 24, 2020 7:43 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Cc: Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>

**Subject:** RE: Projection

Hi Chuck,

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- 13 GeneXpert
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8 Labs currently running with a combined capacity of 2100-10,000 tests/day
33 more labs planning to bring on testing for a potential capacity of 5000-46,000+ tests/day

Regards,
Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director

Communicable Disease Division Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive Madison, WI 53718 (608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 24, 2020 3:49 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** Projection

Alana,

Can you give me a guestimate when we might get the results of the survey you conducted? We are planning to get the ask for the needs into the letter to FEMA later tonight. Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Warzecha, Charles J - DHS</u>

To: Benjamin Miller; Jordan Poda; leah.m.baldwin2.mil@mail.mil

Subject: RE: Projection

**Date:** Tuesday, March 24, 2020 7:54:00 PM

**Attachments:** <u>image005.png</u>

I guess that's worth a shot since it is already this late.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Benjamin Miller <ben.miller@wisc.edu>

**Sent:** Tuesday, March 24, 2020 7:52 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda

<jpoda@epic.com>; leah.m.baldwin2.mil@mail.mil

**Subject:** Re: Projection

Maybe share the draft and ask people to either edit the letter or send us an email with specific needs and we can drop in.

From: "Warzecha, Charles J - DHS" < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>

Date: Tuesday, March 24, 2020 at 7:48 PM

**To:** Benjamin Miller < ben.miller@wisc.edu >, Jordan Poda < jpoda@epic.com >,

"leah.m.baldwin2.mil@mail.mil" <leah.m.baldwin2.mil@mail.mil>

**Subject:** FW: Projection

This isn't what I thought we were getting? I suppose we can infer which reagents are needed but I thought we were going to get their needs?



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Tuesday, March 24, 2020 7:43 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Cc: Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>

Subject: RE: Projection

Hi Chuck,

Attached is our current summary. We have information from 41 labs including us. I will be giving a webinar tomorrow and will ask for the remainder to get the survey in soon. We will also be following up with some of them directly to learn more. Overall, everyone is concerned about supply limitations and their capacity is contingent on reagent availability.

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Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, March 24, 2020 3:49 PM

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**Subject:** Projection

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Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen

To: <u>Sterkel, Alana</u>; <u>Warzecha, Charles J - DHS</u>

Cc: <u>Jordan Poda</u>; <u>Shult, Peter</u>

**Subject:** RE: Projection

**Date:** Tuesday, March 24, 2020 9:28:56 PM

Attachments: <u>image001.png</u>

#### Chuck,

I would add one more thing: flocked nasopharyngeal (NP) swabs. We are short on them, and clinical labs are as well.

Thanks,

Αl

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Tuesday, March 24, 2020 8:02 PM

**To:** Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>

Cc: Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Jordan Poda <jpoda@epic.com>; Shult, Peter

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From: Hedman, Curtis J - DHS

To: Geis, Steven W - DNR

Cc:Warzecha, Charles J - DHS; Jordan PodaSubject:RE: Questions for SEOC only labs dashboardDate:Thursday, April 2, 2020 1:31:00 PM

It does, and I think we're about ready to engage with Joe. I'll prepare the response email to him now.

From: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

Sent: Thursday, April 2, 2020 1:32 PM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda

<jpoda@epic.com>

Subject: RE: Questions for SEOC only labs dashboard

I assume this will be a one-way communication tool.

And I assume we could extract these data and dump into a spreadsheet where we track: request form sent to logistics, specimens re-routed, replied to lab, etc.

Does that seem logical or is there a better tool for follow-up?

### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Phone: (608) 266-0245 steven.geis@wisconsin.gov

From: Geis, Steven W - DNR

**Sent:** Thursday, April 02, 2020 1:00 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Jordan Poda

<ipoda@epic.com>

Subject: RE: Questions for SEOC only labs dashboard

Yes, agreed.

Of course we also want to make sure we get 'Institution name' along with those columns.

Would be nice if we had contact info also.

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Phone: (608) 266-0245 steven.geis@wisconsin.gov **From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 02, 2020 12:53 PM

**To:** Geis, Steven W - DNR < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; Jordan Poda

<ipoda@epic.com>

Subject: Questions for SEOC only labs dashboard

Hi Steve.

Looks like we are currently (or soon) able to get the following (aggregate number):

- 1. Current capacity
- 2. Future capacity
- 3. Last updated
- 4. Trend bar (coming soon)
- 5. Pie chart breakdown showing modes of testing (coming soon)

Looking at the spreadsheet supplied by Joe Keuler, the main questions we can query the lab specific data for are:

- 1. What is your current testing capacity?
- 2. What is your planned future testing capacity?
- 3. Are supply shortages stopping testing?
- 4. Do you have a backlog of tests?
- 5. What are you not able to get?
- 6. Are you currently testing or planning to test

We could also ask:

- 1. What test methods are you using currently?
- 2. What test methods are you planning to bring on line?

I highlighted the questions I believe are key to our daily dashboard review. Let me know if I'm missing anything important.

Thanks,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Lange, Meshel A

To: Hedman, Curtis J - DHS

Subject: RE: Rapid Antibody Covid-19 Tests

Date: Wednesday, April 8, 2020 6:57:14 AM

Thanks Curtis! I had read that cross-reactivity section last night and wondered about the other corona viruses considering how common they are. Well put, thanks again.

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Tuesday, April 7, 2020 7:04 PM

To: Ethan Kroll <ethan.kroll@appleton.org>

Cc: Lange, Meshel A <meshel.lange@slh.wisc.edu>

**Subject:** Re: Rapid Antibody Covid-19 Tests

Ethan,

Sounds good, and glad I could help.

Have a good evening,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150
Madison, WI 53701

Phone: <u>608-266-6677</u> FAX: <u>608-267-4853</u>

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On Apr 7, 2020, at 6:34 PM, Ethan Kroll <<u>ethan.kroll@appleton.org</u>> wrote:

Dr Hedman,

Thank you very much.
This is exactly what I needed.

If you are ok with it I will share your response with some of our neighboring departments that I know this contact will reach out to.

Thank you again, stay healthy, Ethan

Ethan Kroll, Battalion Chief/Deputy EM Coord.
Appleton Fire Department
700 N. Drew St.
Appleton, WI 54911
Ethan.Kroll@appleton.org
(920) 832-5810 Main
Cell

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Tuesday, April 7, 2020 5:02 PM

**To:** Lange, Meshel A < meshel.lange@slh.wisc.edu>

**Cc:** Ethan Kroll < <a href="mailto:Ethan.Kroll@Appleton.org">Ethan.Kroll@Appleton.org</a> <a href="mailto:Subject">Subject</a>: RE: Rapid Antibody Covid-19 Tests

Good Afternoon Meshel/Ethan -

Thanks for reaching out. We have been collecting information about these serological test kits at the SEOC as they are becoming available, and we are currently not recommending their use for several reasons. As Ethan mentioned, they can potentially give false positive results, and the test may also read as falsely negative early after the onset of symptoms. There is reported cross reactivity of these serological testing platforms with other more common corona virus strains, so a positive test would not be conclusive that a person has acquired immunity to the COVID-19 virus, in particular. A positive serological test still requires follow up testing by a conclusive test (i.e. — molecular, or PCR based) for clinical diagnosis. In short, the results from these serological tests would likely raise more questions than provide definitive answers.

# The following statements are made in the kit insert under the LIMITATIONS section:

- 7. Negative results do not rule out SARS-CoV-2 infection, particularly in those who have been in contact with the virus. Follow-up testing with a molecular diagnostic should be considered to rule out infection in these individuals.
- 8. Positive results may be due to past or present infection with non-SARS-CoV-2 coronavirus strains, such as coronavirus HKU1, NL63, OC43, or 229E.
- 9. Results from antibody testing should not be used as the sole basis to diagnose or exclude SARS-CoV-2 infection or to inform infection status.

See below for a recent statement sent from Dr. Ryan Westergaard, Chief Medical Officer and State Epidemiologist at WI DHS:

Why are antibody detection tests not a priority for the public health

# response?

Antibody-based tests are useful for detecting evidence that a person has been previously infected with SARS-CoV-2. A number of testing methods have been recently brought to the market which can detect IgM and IgG antibodies, which tend to appear within 1-2 weeks of illness onset. Detection of antibodies is important in research settings to identify individuals who have been infected. Antibody-based tests have limited usefulness for making a diagnosis of COVID-19 early in the course of illness. Because antibodies will be absent in most patients during the first week of illness, antibody detection tests CANNOT be relied upon to make diagnosis in patients with symptoms.

Antibody detection kits are being promoted widely, sometimes without clear messaging that they are "serologic" or antibody-based test kits. They are often promoted in press releases that purport them to be for "detecting COVID-19," which may lead to confusion about their role in the public health response. Some examples (there are likely many more):

http://mybodysphere.com/sars2covid19.html

https://www.mpo-mag.com/content-microsite/mpo\_covid-19/2020-03-31/epigentek-three-minute-covid-19-blood-test-on-the-way

https://www.raybiotech.com/covid-19-igm-igg-rapid-test-kit/

https://www.biospace.com/article/releases/20-20-bioresponse-to-launch-rapid-coronavirus-test-kits-in-u-s-following-green-light-from-fda/

There may be some utility to the use of these tests down the road for wide-scale epidemiological research efforts to gauge large population immunity to this class of virus in general.

I hope these notes help out. Feel free to contact me directly for a follow up conversation.

Best regards,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

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From: Lange, Meshel A < meshel.lange@slh.wisc.edu >

**Sent:** Tuesday, April 7, 2020 2:55 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Ethan Kroll (<u>ethan.kroll@appleton.org</u>) < <u>ethan.kroll@appleton.org</u>>; Lange, Meshel

A < meshel.lange@slh.wisc.edu >

**Subject:** FW: Rapid Antibody Covid-19 Tests

Hi Curtis,

Thanks for giving me a call back. As we discussed below is Ethan's message and attached is the brochure they have been provided with from the vendor. We'd appreciate any feedback you could provide.

Thanks, Meshel

Meshel A. Lange, MS
Chemical Emergency Response Program Supervisor
Wisconsin State Laboratory of Hygiene
Mobile:

Office: 608.263.6428

Email: Meshel.Lange@slh.wisc.edu

HazMat please use mobile

**From:** Ethan Kroll < <a href="mailto:Ethan.Kroll@Appleton.org">Ethan.Kroll@Appleton.org</a>>

**Sent:** Tuesday, April 7, 2020 2:00 PM

To: Lange, Meshel A < meshel.lange@slh.wisc.edu >

**Subject:** Fw: Rapid Antibody Covid-19 Tests

Hi Meshel,

The contact person for this company lives in Appleton, and reach out to us if we would be interested in early order, to get this test.

He said the company normally made tests for Strep and other illnesses and converted to COVID-19.

The company is a Minnesota/Wisconsin based company.

Wondering if somebody in one of the State labs to weigh in if the science behind this is legitimate or not.

I know most bio-assays are a "punt" 50/50 on accurate, false positive, false negative, etc.

Any thoughts?

Hope you are staying healthy, Ethan

Ethan Kroll, Battalion Chief/Deputy EM Coord.
Appleton Fire Department
700 N. Drew St.
Appleton, WI 54911
Ethan.Kroll@appleton.org
(920) 832-5810 Main
Cell

From: Ryan McGovern < rmcgovern@fritzfinn.com>

**Sent:** Tuesday, April 7, 2020 1:45 PM

**To:** Ethan Kroll < <a href="mailto:Ethan.Kroll@Appleton.org">Ethan Kroll < <a href="mailto:Ethan.Kroll@Appleton.org">Ethan.Kroll@Appleton.org</a> <a href="mailto:Subject">Subject</a>: Rapid Antibody Covid-19 Tests

Hello Ethan,

Thank you taking a moment to speak with me today and I'm glad you are staying safe in these crazy times.

This is the new test is for those that are experiencing Covid-19 symptoms, and a "Return-to-Work" test for those that have been restricted.

Our FDA approved Rapid Covid-19 Antibody test will tell you:

- 1. Patient/Staff has Covid-19 and is actively fighting it off (ImG)
- 2. Patient/Staff had Covid-19, developed antibodies and is likely immune (IgG)
- 3. Negative result for both

Finger prick, drop of blood on cassette, wait 3-7 minutes and you have the results. It can be administered on site with no equipment or machinery needed and has a reimbursable CPT code if administered by a practitioner.

Current cost of each test is \$25 and ships April 20th from a US manufacturer in a FDA approved facility.

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Note: It will NOT tell if someone is in the early incubation phase of exposure and no Antibody test should be the sole source of diagnosis.

Please let me know if I can be of any assistance.

Thank you,

Ryan McGovern VP of Corporate Development FRITZFINN Office: (888) 570-9955

Cell: www.fritzfinn.com

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To: Bhattacharyya, Sanjib

Cc: Shult, Peter

Subject: RE: Reagent kit ordering process

Date: Sunday, April 19, 2020 12:31:00 PM

Attachments: image002.png image006.png

Hello Sanjib,

We have not seen movement from the requests we've made through FEMA or the direct letters to manufacturers. The most recent letters just went out mid-week so we will be monitoring that closely.

I've heard some of the ID Now kits may start flowing through the IRR soon so I suggest that you get a request in for them if you haven't already. But the credibility of my source on this has not been verified so until we see it Pete is wise not to be optimistic.

How are you doing on swabs and VTM? Thanks,
Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? Start Here.

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From: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

**Sent:** Sunday, April 19, 2020 12:25 PM **To:** Shult, Peter <peter.shult@slh.wisc.edu>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: RE: Reagent kit ordering process

Thanks Pete for your follow up. Let's reconnect at your convenience.

I know there had been movement from state DHS (governor's office) to pressure vendors for testing supplies, do you know if Abbott was contacted for these supplies? W are checking with IRR as well, but will probably not know until early this week.

Sincerely, Sanjib

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner Pronouns: He • Him • His City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

Phone: (414) 286-5702 | Cell: | Fax: (414) 286-5098

www.milwaukee.gov/health | Facebook | Twitter



Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Shult, Peter [mailto:peter.shult@slh.wisc.edu]

**Sent:** Saturday, April 18, 2020 8:42 PM

To: Bhattacharyya, Sanjib < SBHATT@milwaukee.gov>

Cc: Warzecha, Charles < <a href="mailto:charles.warzecha@dhs.wisconsin.gov">charles <a href="mailto:charles.warzecha.

**Subject:** Re: Reagent kit ordering process

Yes there are only 5 test kits each containing 24 tests. Ordering through IRR has to occur at a specific time. We will place an order first thing Monday. However, you have access to ordering at IRR as well, don't you? I figure then we could both order. That said, we need to still contact Abbott and keep pressure on them. Word from all other PHL I've heard from is IRR has very limited numbers of these. We will order what we can, but no guarantee we'll get the numbers we need...in fact likely we will not. I'll be in touch first thing Monday. We should also decide most efficient way to get these to you.

Let me know if you need anything else before then.

Take care.

Pete

Sent from my iPad

On Apr 18, 2020, at 11:52 AM, Bhattacharyya, Sanjib < SBHATT@milwaukee.gov > wrote:

Thanks Thom for your follow up. We order many of our reagents and supplies from IRR, so we should be all good that we have the system in place. They are way behind and back order though on many of our requests so far and with no updates. So, major concern to get started with such a few supplies and without knowing the supply chain planning.

Pete, we are in absolutely urgent need probably for all platforms here in MKE areas, mostly high risk city jurisdictions, care facilities, clinics etc. and may be in MKE county since we have many hotspots. Since state had received those units, I assume state lab have to place order of those kits and control thru IRR. Those could be directed to be delivered to the City lab. To deploy to potentially to 10 locations, which we anticipate may need lots of testing, we would atleast need 100-150 tests per site, which would be 5-6 kits (24 tests per kit?) plus necessary controls for all those runs. Right now we have only 5 kits, right? So, we are calculating 70 more kits. Would that be a possibility to place an order? If both City lab and WSLH can place orders, since units likely be mostly here, both of us can order. Can we have dialogue with IRR and probably Abbott leadership soon possible?

I will be happy to discuss further soon at your convenience.

Sincerely,

Sanjib Bhattacharyya, PhD
Laboratory Director
Special Deputy Health Commissioner
Pronouns: He • Him • His

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<image002.png>

Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Johnson, James T [mailto:jamesthom.johnson@abbott.com]

Sent: Friday, April 17, 2020 2:05 PM

To: Shult, Peter Feter.shult@slh.wisc.edu; Bhattacharyya, Sanjib SBHATT@milwaukee.gov

**Subject:** Reagent kit ordering process

Dr Shult

The Global Health Officer for the US Department of Health provided an update on several important topics that will help to add clarity to the HHS ordering process.

## • International Reagent Resource (IRR)

- It is expected the HHS facilities will order from the IRR
- To help support questions, they have developed the following fact sheet link that has been provided to all HSS facilities: The <u>fact sheet</u> about the International Reagent Resource

#### • Transfer of ID NOW to Alternate Testing Location

 Confirmed this is acceptable, but the HHS facility is responsible for ordering and supplying the testing location

#### · Alignment in HHS Messaging

• HHS asked that we ensure our teams make facilities needing testing aware that each state has limited testing resources

I hope this helps you determine steps forward.

Sincerely

Thom

<image003.png>

Thom Johnson MT(ASCP) Technical Consultant Abbott Rapid Diagnostics Infectious Disease Abbott 30 S. Keller Road Suite 100 Orlando, FL 32810 Mobile: jamesthomas.johnson@alere.com

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From: Bhattacharyya, Sanjib
To: Shult, Peter

 Cc:
 Warzecha, Charles J - DHS

 Subject:
 RE: Reagent kit ordering process

 Date:
 Sunday, April 19, 2020 4:01:01 PM

Attachments: image001.png

FYI- We placed a large order (75 kits) to IRR, but very unlikely that those will be allocated here. I would also suggest WSLH also places a large order.

Thanks, Sanjib

From: Bhattacharyya, Sanjib

**Sent:** Sunday, April 19, 2020 12:25 PM **To:** Shult, Peter <peter.shult@slh.wisc.edu>

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#### Sincerely

Thom

<image003.png>
Thom Johnson MT(ASCP) Technical Consultant Abbott Rapid Diagnostics Infectious Disease
Abbott Mobile: jamesthomas.johnson@alere.com
Suite 100
Orlando, FL 32810

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From: Wedig, Mary

To: <u>Johnson, Misty A - DHS (DPH OHI)</u>; <u>Bittrich, Amy A - DHS</u>; <u>DeSalvo, Traci E - DHS</u>

Cc: Steward, Christopher R - DHS

**Subject:** RE: Reporting COVID-19 lab testing data to CDC

**Date:** Monday, April 6, 2020 2:46:25 PM

Thank you. I also received this email and will contact Jason.

From: Johnson, Misty A - DHS (DPH OHI) < MistyA. Johnson@dhs.wisconsin.gov>

**Sent:** Monday, April 6, 2020 2:07 PM

**To:** Bittrich, Amy A - DHS <Amy.Bittrich@dhs.wisconsin.gov>; Wedig, Mary

<mary.wedig@slh.wisc.edu>; DeSalvo, Traci E - DHS <Traci.DeSalvo@dhs.wisconsin.gov>

**Cc:** Steward, Christopher R - DHS < Christopher. Steward@dhs.wisconsin.gov>

Subject: FW: Reporting COVID-19 lab testing data to CDC

#### Please see below.

They're asking for daily reporting of testing data via a spreadsheet (county, zip, lab-type, number of tests, number of pos, number of neg, number of indeterminates)

And for a contact for reporting our lab results to the CDC.

Please let me know how I can be of assistance.

# Misty

From: Hall, Christopher (Jason) (CDC/DDID/NCEZID/DPEI) < <a href="mailto:rff9@cdc.gov">zfr9@cdc.gov</a>>

**Sent:** Monday, April 6, 2020 1:16 PM

**Cc:** Hamilton, Janet (CDC cste.org) < <u>ihamilton@cste.org</u>>; Del Guercio, Kim Lu (CDC/OCOO/OCIO) (CTR) < <u>uwx1@cdc.gov</u>>; Meigs, Michelle (CDC aphl.org) < <u>michelle.meigs@aphl.org</u>>; Zarcone, Patina (CDC aphl.org) < <u>patina.zarcone@aphl.org</u>>

**Subject:** Reporting COVID-19 lab testing data to CDC

# Dear Colleagues,

The public health response to COVID-19 depends on having comprehensive laboratory testing data to provide a county-level view of COVID-19 laboratory tests and results. These data will contribute to understanding disease incidence, testing coverage, and can contribute to the identification of supply chain issues for reagents and other material. As part of the HHS Secretary's Public Health Emergency declaration and the CARES Act, CDC is authorized to obtain all laboratory data for COVID-19 to understand the number of tests ordered and performed, results of each test, and the percent positive.

Understanding that state health departments are the best source for these data, and to avoid creating redundant reporting streams from labs to CDC, we are asking you to begin reporting COVID-

19 testing data for your state to CDC. Starting today 4/6/2020, we would like each jurisdiction to begin reporting aggregated testing data to CDC. Please go to <a href="https://is.gd/covid19\_state\_testing\_data">https://is.gd/covid19\_state\_testing\_data</a> for the information needed and to upload your file. Since many of you are already producing aggregate testing reports for your state, some using a rolling cumulative format, it's ok to start by uploading those files if it's difficult to populate our template

immediately. Soon after aggregate testing is underway, we will be reaching out to begin the process

of forwarding the line level lab data you receive.

In order to give us some awareness of the current status of reporting, we request each state complete this form <a href="https://app.smartsheet.com/b/form/7879df6328f94453961922c31c82912b">https://app.smartsheet.com/b/form/7879df6328f94453961922c31c82912b</a> by Tuesday, April 7<sup>th</sup> at 2pm EST at the latest. This form will collect information on the following:

- 1) Website where your aggregate testing data are being posted for your state (if one is available).
- 2) Your best estimate of what proportion of COVID-19 testing you are currently receiving electronically.
- 3) Your readiness to begin discussions with CDC and APHL TA on report line level COVID-19 testing data to CDC.
- 4) A list of mobile apps or web-based tools or applications are you currently using, or considering using, to support contact tracing broadly.

Please forward this to anyone in your jurisdiction that needs to assist with fulfilling these requests. Anyone who would like to discuss this in more detail, please reach out and we will set up time to discuss.

We know this an additional ask at a moment when no has time to spare. We sincerely appreciate your working with us to quickly set these data flows up.

Jason Hall Lead, Lab Data Data and Surveillance IM COVID-19 Response



zfr9@cdc.gov

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From: <u>Smiley, Stephanie L - DHS (DPH)</u>

To: <u>Sterkel, Alana</u>

**Subject:** RE: Representative Nygren Visit to WSLH today

**Date:** Tuesday, March 17, 2020 5:22:00 PM

### Super helpful, thanks Alana!

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Tuesday, March 17, 2020 5:17 PM

To: Smiley, Stephanie L - DHS (DPH) < Stephanie.Smiley@dhs.wisconsin.gov>; DeSalvo, Traci E - DHS

<Traci.DeSalvo@dhs.wisconsin.gov>; Miller, Stephanie W - DHS

<stephanie.miller@dhs.wisconsin.gov>

**Subject:** Representative Nygren Visit to WSLH today

Hello,

FYI, Representative Nygren was at the lab today to talk about PFAS and also came by to talk about COVID-19 since he was here. Jan told me that you're doing a briefing for the legislature tomorrow. We wanted to let you know he has been thorough and has seen testing in action. I spoke with him about the constraints in the supply chain.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: Simmons, Jeff - DOA; Jordan Poda; Warzecha, Charles J - DHS; Hedman, Curtis J - DHS

Subject: RE: Revised Story for our group

Date: Wednesday, April 15, 2020 5:07:00 PM

# Yep, saw that too and corrected it. ☺

**From:** Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Sent: Wednesday, April 15, 2020 5:07 PM

**To:** Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>; Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Hedman,

Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

Subject: RE: Revised Story for our group

Spencer,

I caught one typo, which is in red below. Otherwise it looks good to me.

Jeff

From: Straub, Spencer L - DHS (UW-Madison) < Spencer.Straub@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 4:21 PM

**To:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Jordan Poda < <u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: RE: Revised Story for our group

Did folks think this is OK to move forward?

Separately, is there still going to be a discussion today on promoting lab capacity to providers? Just trying to plan things out for the rest of the day.

Thanks, Spencer

From: Straub, Spencer L - DHS (UW-Madison)
Sent: Wednesday, April 15, 2020 3:45 PM

**To:** Simmons, Jeff - DOA < <u>jeff.simmons@wisconsin.gov</u>>; Jordan Poda < <u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS

< <u>Curtis.Hedman@dhs.wisconsin.gov</u>> **Subject:** Revised Story for our group

Importance: High

Here is how I changed it to reflect our conversation. Let me know if this is good to go!

Thanks, Spencer

The SEOC task force working on laboratory capacity has been assisting labs with setting up and expanding laboratory capacity across the state. At the start of the outbreak, testing was extremely limited in the state. Working with the Wisconsin Clinical Lab Network, 28 active labs are now conducting COVID-19 testing, with approximately 2,000 tests completed per day. The task force has also established a survey system through the Wisconsin State Laboratory of Hygiene to communicate with labs across the state to identify supply chain shortages and other barriers to expanding testing across the state. Residents who are seeking a COVID-19 test are still required to receive an order from a doctor, however the state has revised its recommended testing criteria to expand access to testing.

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub
Media & Communications Coordinator
supporting the Department of Health Services
University of Wisconsin Population Health Institute
Department of Population Health Sciences
1 West Wilson Street, Room #736
Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: spencer.straub@wisconsin.gov www.tobaccoischanging.com

Pronouns: he/him/his

From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS

Subject: RE: SEOC Lab Testing Capacity

Date: Sunday, April 5, 2020 1:40:57 PM

Attachments: image001.png

image008.png image011.png

## Hey Chuck,

Do you want to reply to Anne and add me and the rest of our workgroup (Curtis and Steve in particular)? Then we can all be included on the follow-up conversation with her.

I'm not sure why she cites me specifically, but I'm thinking Curtis and Steve can probably share some examples pertaining to what she is looking for.

# -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Sunday, April 5, 2020 1:34 PM **To:** Jordan Poda <jpoda@epic.com> **Subject:** FW: SEOC Lab Testing Capacity

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FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Allen, Anne <aallen@wha.org> Sent: Sunday, April 5, 2020 1:29 PM **To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** SEOC Lab Testing Capacity

Hi Chuck,

I'm reaching out as I do not have any contact information for Jordan Poda. WHA has been working the lab testing supply chain issues from our end and have been asked to gather specific examples. We've heard that Cepheid supplies are being diverted away from Wisconsin. Do you have any examples we could use to augment what we've already heard directly from our members? Any insight is greatly appreciated.

Thanks! Anne

Anne Allen MSN, RN, CPHQ Clinical Quality Improvement Advisor Wisconsin Hospital Association, Inc. 5510 Research Park Drive, Madison, WI 53711 Phone: 608.268.1849 | Email: aallen@wha.org



From: Eberle, Nancy K - DHS
To: Bateman, Allen

Cc: Klos, Rachel F - DHS; Westergaard, Ryan P - DHS

Subject: RE: slides for tomorrow"s webinar Date: Thursday, April 9, 2020 9:02:10 AM

Hi Al.

Great, thanks so much for sending your slides.

I'll create a combined deck and we can control things from the 1 W. Wilson tomorrow morning.

I'll be sending connection information, an agenda, and a summary of the questions submitted ahead of time to you later this afternoon.

Thanks again, Nancy

## **Nancy Eberle, MPH**

Education and Outreach Coordinator | Healthcare-Associated Infections Prevention Program

#### Wisconsin Department of Health Services | Division of Public Health

Office: 608-267-9189 | Work cell: | Fax: 608-261-4976 | nancy.eberle@dhs.wisconsin.gov

Visit our website at <a href="https://www.dhs.wisconsin.gov/hai/index.htm">https://www.dhs.wisconsin.gov/hai/index.htm</a>
View our NHSN tutorials at <a href="https://www.dhs.wisconsin.gov/hai/nhsn-resources.htm">https://www.dhs.wisconsin.gov/hai/index.htm</a>

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From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Thursday, April 9, 2020 8:58 AM

**To:** Eberle, Nancy K - DHS <nancy.eberle@dhs.wisconsin.gov>

Cc: Klos, Rachel F - DHS <Rachel.Klos@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>
Subject: slides for tomorrow's webinar

Hi Nancy et al,

See attached. 20 slides, should take me 15 min or so. My summary slide information is below; I'll also talk about sensitivity. Let me know if you'd like me to include anything else.

- PCR test capacity greatly expanded the past month
- Test capacity continues to grow, but still not meeting all needs
- New Patient Information Form for public health lab testing
- Dozens of additional Wisconsin labs will start testing soon
  - Supplies limiting factor

• Serology not ready for prime time yet

Thanks! Al

-----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: Westergaard, Ryan P - DHS

Bateman, Allen; Eberle, Nancy K - DHS To:

Klos, Rachel F - DHS Cc:

Subject: RE: slides for tomorrow"s webinar Date: Thursday, April 9, 2020 9:22:00 AM

Al, The slides are fantastic – extraordinarily good content that will be helpful for everyone to hear.

I will give a relatively short introduction about our communications to providers this week, then we can spend most of the hour going through your content and the questions generated by it.

From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Thursday, April 9, 2020 8:58 AM

**To:** Eberle, Nancy K - DHS <nancy.eberle@dhs.wisconsin.gov>

Cc: Klos, Rachel F - DHS < Rachel. Klos@dhs.wisconsin.gov>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov> **Subject:** slides for tomorrow's webinar

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- New Patient Information Form for public health lab testing
- Dozens of additional Wisconsin labs will start testing soon
  - Supplies limiting factor
- Serology not ready for prime time yet

Thanks!

Αl

Allen Bateman, PhD, MPH, D(ABMM) Assistant Director, Communicable Disease Division Wisconsin State Laboratory of Hygiene University of Wisconsin-Madison 2601 Agriculture Drive Madison, WI 53718 (608)224-4254

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From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: <u>Hedman, Curtis J - DHS</u>; <u>Jordan Poda</u>; <u>Warzecha, Charles J - DHS</u>

Cc: Simmons, Jeff - DOA
Subject: RE: Some notes to start with
Date: Friday, April 17, 2020 3:53:11 PM

Attachments: <u>image001.png</u>

Hi everyone,

Just in case you didn't see it in the chat, I added a draft document to our Teams Files Folder. It's called Testing One-Pager with today's date.

Thanks,

Spencer

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Friday, April 17, 2020 2:10 PM

To: Jordan Poda <jpoda@epic.com>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

**Cc:** Simmons, Jeff - DOA <jeff.simmons@wisconsin.gov>

Subject: RE: Some notes to start with

Hi all -

See answers filled below.

Best,

Curtis

From: Jordan Poda < jpoda@epic.com>
Sent: Friday, April 17, 2020 1:46 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Simmons, Jeff - DOA

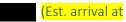
<jeff.simmons@wisconsin.gov>

**Subject:** RE: Some notes to start with

#### Spencer,

Here was the bulleted list I captured in our 0930 – Curtis, can you confirm/add quantities to these?:

- Milwaukee county house of corrections supply of 950 Exact kits
- Brown county meat packing outbreak
  - 2,200 Exact Sciences VTM/swabs are going to green bay today via



## 2:30pm)

- Being packed now along with PPE
- Tribes 1k kits total/week
- WCLN Thermofisher VTM/swabs have been sent (where and what volumes so far?)
  - 30 Thermofisher kits to Menominee Tribal Health Clinic by courier this morning
  - 500 Thermofisher kits to Southwest Health Center in Platteville this aft.
  - Refrigerated VTM/swabs update
    - 1700 shipped (various locations) earlier in week
    - 100 shipped this aft. for Saturday delivery
    - 500 scheduled to be shipped (various locations) Monday
- Dane County/GHC
  - Planning in progress
- WING rapid response teams statewide
  - Planning in progress to support 11 total WING specimen collection teams using Exact kits
- DOC/DVA/DHS
  - WING advance team meeting in Milwaukee to plan for DOC testing today initial Exact Kits est. = 1000

Maggie also asked that we include numbers on our current inventory of supplies and our expected incoming quantities for each. **Curtis**, do you have that information captured electronically based on latest/greatest, or do I need to copy it down from the whiteboard in room 109?

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order today	Balance
Test Kit - Exact Science	13060	0	13060	2200	10860
Test Kit - Genteuri	0	0	0	0	0
Test Kit - UW Vet Diagnostic Lab	520	0	520	100	420
Test Kit - Thermo Fisher	4970	0	4970	500	4470

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

**From:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Sent:** Friday, April 17, 2020 12:05 PM

**To:** Straub, Spencer L - DHS (UW-Madison) < <u>Spencer.Straub@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>jpoda@epic.com</u>> **Subject:** Some notes to start with

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

I also sent you an older press release that had some background. I'm posing this on our teams page so others can edit and offer input if needed. Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bowles, Erin J

To: <u>Hedman, Curtis J - DHS</u>

**Subject:** RE: Sorry!

 Date:
 Friday, April 17, 2020 4:37:18 PM

 Attachments:
 200417 Lab Message 397.pdf

Hi Curtis,

I figured you were busy and was just going to email you. I don't really have anything to update you on. I am attaching a copy of the Lab Message I am sending out to labs today before I leave. Labs are concerned with the new HAN telling clinicians to expand testing that they won't be able to keep up, so I hope that these new WI commercial reference labs are ready to do some testing. Labs are really not going to be able to expand their testing if they don't get in Cepheid Cartridges and controls, and ID Now testing kits. I really hope those letters from the Governor shake something lose. If we do gets the Cepheid cartridges, we really need to think about who we distribute those to first. The small independent labs are still waiting for any kind of testing to come their way and many are looking for Cepheid GeneXpert or Abbott's ID now.

Have a good weekend,

# Erin Bowles, BS, MT(ASCP)

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison erin.bowles@slh.wisc.edu

Phone: 608-224-4251

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 17, 2020 3:51 PM

**To:** Bowles, Erin J <erin.bowles@slh.wisc.edu>

Subject: Sorry!

Hi Erin,

I'm buried this afternoon... want to do this daily update by email exchange?

I got your message earlier about the dashboard calculating OK. Any other issues come up during review

Curtis

Curtis Hedman, Ph.D.

Toxicologist

Bureau of Environmental and Occupational Health

Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150 Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Warzecha, Charles J - DHS

To: <u>Sterkel, Alana</u>

**Subject:** RE: Specimen collection kit distribution priorities.

**Date:** Tuesday, April 7, 2020 10:20:00 PM

Attachments: <u>image001.png</u>

#### Thanks Alana,

I would like to hear your thoughts about which patient populations would make the most sense for the Exact testing. Yes your VTM description was very thorough and helpful. Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Tuesday, April 7, 2020 7:50 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: Specimen collection kit distribution priorities.

Hi Chuck,

As ever this is a rapidly evolving situation. I just sent out a separate VTM update which should fill in a few missing details.

We should talk about sending specimens from corrections, long term care, and DHS requests to Exact. There are some real complications to this scenario that you should be aware of. Not least of which is the additional respiratory virus testing that is usually done on these specimen that Exact will not be able to do. Splitting samples is highly inefficient. If you are looking to find a way to get invested state dollars back from Exact there are different patient populations that would work better.

I'm interested in what collection kits Exact plans to use and how they plan to distribute these. Will they also accept traditional VTM?

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Tuesday, April 7, 2020 6:39 PM

To: Sterkel, Alana < Alana. Sterkel@slh.wisc.edu >

**Subject:** FW: Specimen collection kit distribution priorities.

FYI – let me know what you think of my characterization below. Thanks again, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Warzecha, Charles J - DHS **Sent:** Tuesday, April 7, 2020 6:35 PM

**To:** Danessa Sandmann < <u>Danessa@epic.com</u>>

**Cc:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; <u>jpoda@epic.com</u>

**Subject:** RE: Specimen collection kit distribution priorities.

Jordan,

Please correct my quick and dirty summary below. Both Jeff Phillips and Greg Engle came down at different times today to ask me how the process will work with the warehouse so it will be interesting to see how what they write up compares with thise.

It is my understanding that the **Exact** specimen collection kits will be used as part of a Milwaukee mission and to fulfill a request from various state facilities (Corrections, DHS Facilities, DVA, etc.)

The **Thermofisher** shipments and the additional supply being assembled by **Genteuri** will be delivered to the Warehouse.

- An initial allocation will be sent to local and tribal health departments to have on hand to meet the needs of coroners/MEs, jails, etc. in their communities so we do not need to stock all of them with the limited supply.
- The rest will be provided to lab and health system partners to bridge critical needs as they are identified through our ongoing survey tool.
- The state lab and a member of our lab capacity team will huddle daily to review needs and plan distribution based on what we have available and provide that instruction to the warehouse for delivery. The state lab has been providing this support to other labs for a month or more now and has an idea of where needs are greatest currently. It would be helpful to have your thoughts on how to distribute when we need to choose between critical priorities.

Let me know if this helps, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Tuesday, April 7, 2020 5:41 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Cc:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

**Subject:** Specimen collection kit distribution priorities.

Hi Chuck –

Could you send Dr. Meiman and I the prioritization of distribution of the Thermofisher specimen collection kits and the Exact Sciences lab testing kits? We're trying to align supply distribution initiatives, and need a little more insight into that prioritization process.

Thank you!

### **Danessa Sandmann**



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From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS; Danessa Sandmann
Cc: Meiman, Jonathan G - DHS; Kasper, Amy - DOA
Subject: RE: Specimen collection kit distribution priorities.
Date: Wednesday, April 8, 2020 1:08:26 PM

Attachments: image001.png

RE Summary of VTM.msq

I agree that what Chuck has documented below reflects our internal WG conversations thus far. Also copying Alana's message from last night/this morning, as I think it further clarifies WSLH's role in this process.

Also copying **Amy** on this message for awareness into those details.

### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Tuesday, April 7, 2020 6:35 PM

To: Danessa Sandmann < Danessa@epic.com>

Cc: Meiman, Jonathan G - DHS < Jonathan. Meiman@dhs.wisconsin.gov>; Jordan Poda

<jpoda@epic.com>

**Subject:** RE: Specimen collection kit distribution priorities.

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

#### Jordan,

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priorities.

Let me know if this helps, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Danessa Sandmann < <u>Danessa@epic.com</u>>

**Sent:** Tuesday, April 7, 2020 5:41 PM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>> **Cc:** Meiman, Jonathan G - DHS < <u>Jonathan.Meiman@dhs.wisconsin.gov</u>>

**Subject:** Specimen collection kit distribution priorities.

Hi Chuck -

Could you send Dr. Meiman and I the prioritization of distribution of the Thermofisher specimen collection kits and the Exact Sciences lab testing kits? We're trying to align supply distribution initiatives, and need a little more insight into that prioritization process.

Thank you!

**Danessa Sandmann** 

**Epic** | Danessa@Epic.com | **2** 608-271-9000

From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Baldwin, Leah M CPT USARMY NG WIARNG

(USA)

Cc: Simmons, Jeff - DOA; Brown, George D - DMA; Lardie, Bennett R MAJ USARMY (USA); Palchik, Laurie A - DHS;

Switzer, Aileen - DOT; Saali, Christopher A Maj USAF 128 MSG (USA); Kasper, Amy - DOA; Gau, Maggie M - GOV; Willems Van Dijk, Julie A - DHS; Phillips, Jeffrey J - DHS; Limoges, Matthew J - DOA; Straub, Spencer L -

DHS (UW-Madison); Timberlake, Karen

**Subject:** RE: Specimen Collection Supplies Inventory Report - Monday 04/20/2020

**Date:** Monday, April 20, 2020 8:16:34 AM

Resend of report with correction to Thermo Fisher quantity values (thanks Laurie Palchik) and removing the word 'kit' where possible.

#### Notes:

- 1. 10,000 nasopharyngeal swabs from the list of WI FEMA requested supplies is due to ship today.
- 2. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

## SEOC Specimen Collection Supplies Inventory - Monday 04/20/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order	Balance
Test Kit - Exact Science	9010	0	9010	0	9010
Test Kit - Genteuri	5200	0	5200	600	4600
Test Kit - UW Vet Diagnostic Lab	420	0	420	0	420
Test Kit - Thermo Fisher	4420	0	4420	50	4420

Last received WI State Lab Specimen Collection Supplies Inventory – Friday 4/17/2020

M4-VTM w/SWABS: 2,000

M4-VTM ONLY: 560 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 100 HARDY-UTM w/SWABS: 1,200

Curtis Hedman, Ph.D.

**Toxicologist** 

Bureau of Environmental and Occupational Health Division of Public Health, Wisconsin Department of Health Services 1 W Wilson St, Rm 150

Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Schauer, James J

To: <u>Warzecha, Charles J - DHS</u>

**Subject:** Re: State of WI in Severe shortage of re-agent and swabs

**Date:** Wednesday, March 18, 2020 6:18:08 AM

### Chuck

Thanks Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Tuesday, March 17, 2020 10:47 PM

To: Schauer, James J; Shult, Peter; Bateman, Allen

**Subject:** FW: State of WI in Severe shortage of re-agent and swabs

FYI



Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780



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From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 10:13 PM

To: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Cordova, Joseph A -

DHS <Joseph.Cordova@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Mittelstadt-Lock, Kay L - DHS

<Kay.MittelstadtLock@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>

**Subject:** Fwd: State of WI in Severe shortage of re-agent and swabs

Pls advise on item below Sent from my iPhone

Begin forwarded message:

From: "Zelenko, Leslie" < Leslie.Zelenko@mail.house.gov >

**Date:** March 17, 2020 at 6:32:22 PM CDT

**To:** "Olson, Lisa A - DHS" < <u>lisaa.olson@dhs.wisconsin.gov</u>>

Cc: "Wavrunek, Glenn" < Glenn.Wavrunek@mail.house.gov >, "Bagby, David"

<<u>David.Bagby@mail.house.gov</u>>, "Andrabi, Usamah"

<use><<u>Usamah.Andrabi@mail.house.gov</u>>, "Varese, Dane" <<u>Dane.Varese@mail.house.gov</u>>,

"Dugan, Erin" < <a href="mailto:Erin\_Dugan@baldwin.senate.gov">
<a href="mailto:Union">
<a href="mailt

< Maggie. Woodin@mail.house.gov >

Subject: FW: State of WI in Severe shortage of re-agent and swabs

Hi All,

I wanted to forward my message from FDA regarding re-agent shortages. I also had conversations with Roche and Quest this evening. I think ThermoFischer is our best bet at quickly getting more supplies for testing into the state.

Labcorp also just sent me a response back so need to read through that. Roche recommended Wisconsin labs should be contacting your normal suppliers (who I assume also have a shortage) but that was what they recommended.

Lisa—<u>has the state reached out to State FEMA director on supplies you all can access</u> <u>now that there's a formal federal declaration?</u> Maggie, cc'ed here, from Rep.

Gallagher's office and I were thinking that could be a possibility for getting access to swabs.

I'm available on my cell to chat, if you need me.

Best, Leslie

From: Paulos, Lauren < <u>Lauren.Paulos@fda.hhs.gov</u>>

**Sent:** Tuesday, March 17, 2020 7:24 PM

To: Zelenko, Leslie < Leslie.Zelenko@mail.house.gov >

**Cc:** Rath, Prakash (FDA) < <u>Prakash.Rath@fda.hhs.gov</u>>; Pennington, Caitlin

<<u>Caitlin.Pennington@fda.hhs.gov</u>>; Nguyen, Michael A.

< <u>Michael.Nguyen1@fda.hhs.gov</u>>; Price, William < <u>William.Price@fda.hhs.gov</u>>

**Subject:** RE: State of WI in Severe shortage of re-agent and swabs

Hi Leslie -

We are definitely aware of the shortage and engaged in a massive effort to get supplies into the US market. We are also working to identify potential alternatives for swabs, in parallel to efforts to facilitate transportation and distribution of supplies into the U.S. Our online FAQ includes a questions on alternatives: <a href="https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2">https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2</a>. I would encourage the labs to reach out to our FDA Hotline (1-800-INFO-FDA) with questions about alternatives that are not listed on this FAQ. As we become aware of reliable alternatives, they are being posted online at this webpage.

Please let us know if there are additional questions.

Best, Lauren

**From:** Zelenko, Leslie < Leslie. Zelenko@mail.house.gov >

**Sent:** Tuesday, March 17, 2020 5:35 PM

**To:** Nguyen, Michael A. < <u>Michael.Nguyen1@fda.hhs.gov</u>>; Price, William < <u>William.Price@fda.hhs.gov</u>>; Rath, Prakash (FDA) < <u>Prakash.Rath@fda.hhs.gov</u>>

**Subject:** RE: State of WI in Severe shortage of re-agent and swabs

Thanks Mike, this situation is fairly urgent (as I'm sure all requests you're getting right now) so hope to hear from you all soon.

Best, Leslie From: Nguyen, Michael A. <Michael.Nguyen1@fda.hhs.gov>

Sent: Tuesday, March 17, 2020 3:53 PM

**To:** Zelenko, Leslie < Leslie. Zelenko@mail.house.gov >; Price, William

<<u>William.Price@fda.hhs.gov</u>>; Rath, Prakash (FDA) <<u>Prakash.Rath@fda.hhs.gov</u>>

Subject: RE: State of WI in Severe shortage of re-agent and swabs

Leslie,

We'll be in touch.

-Mike

From: Zelenko, Leslie < Leslie. Zelenko@mail.house.gov >

**Sent:** Tuesday, March 17, 2020 3:52 PM

**To:** Price, William < <u>William.Price@fda.hhs.gov</u>>; Rath, Prakash (FDA)

<<u>Prakash.Rath@fda.hhs.gov</u>>

Cc: Nguyen, Michael A. < Michael. Nguyen1@fda.hhs.gov>

**Subject:** State of WI in Severe shortage of re-agent and swabs

Hello William and Prakash,

I hope you are all hanging in there. We received a call from the State of Wisconsin this morning that by the end of the week they will have a severe shortage of re-agent needed in the testing process for Coronavirus.

First: Is there someone at FDA coordinating shortages of critical testing needs? If so, can you put me in touch with that person.

Second: Do you have a contact for Roche? I would like to reach out directly to them to see if we can prioritize a shipment to Wisconsin by the end of the week.

I'm available on my phone if that's easier. I can be reached at

.

Thanks, Leslie

#### Leslie Zelenko

Legislative Director Congressman Mark Pocan (WI-02) 1421 Longworth | Washington, DC 20515 Office: 202-225-2906 | Fax: 202-225-6942

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From: Bateman, Allen

To: <u>Warzecha, Charles J - DHS</u>

**Subject:** RE: Statewide testing strategy for COVID-19: request for guidance

**Date:** Monday, April 20, 2020 8:31:49 AM

Attachments: <u>image001.png</u>

Sounds good, thanks! Any additional information, on PCR or serology, could help inform our efforts so that we at WSLH are moving appropriately fast and aiming large enough for what is needed.

Thanks,

Αl

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Monday, April 20, 2020 7:16 AM

**To:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>

Subject: RE: Statewide testing strategy for COVID-19: request for guidance

#### Thanks Al,

I found this to be quite helpful. The eventual target may end up being lower than the 25k I was initially given. I am looking forward to getting a finer point on that to inform our planning going forward as well and will share. I'm also hoping we can add some clarity to the serology discussion later this week as well.

Thanks again,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen < Allen.Bateman@slh.wisc.edu >

**Sent:** Sunday, April 19, 2020 9:56 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** FW: Statewide testing strategy for COVID-19: request for guidance

Hi Chuck,

I'll bet you had no idea the impact of your statements on Friday of the 25,000 tests/day and you not knowing where that additional capacity could come from. It's been on my mind for two days now ②. I do have some ideas, some of which are included in some form in the document. Hopefully it can be useful, and will lead to good conversations about what is the capacity goal and how do we get there.

Thanks!

Αl

From: Bateman, Allen

**Sent:** Sunday, April 19, 2020 9:50 PM

**To:** 'Warzecha, Charles J - DHS' < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; 'Westergaard, Ryan P -

DHS' < <u>ryan.westergaard@dhs.wisconsin.gov</u>>; Meiman, Jonathan G - DHS

<<u>Jonathan.Meiman@dhs.wisconsin.gov</u>>; <u>Traci.DeSalvo@dhs.wisconsin.gov</u>; Klos, Rachel F - DHS

<<u>Rachel.Klos@dhs.wisconsin.gov</u>>

**Cc:** Shult, Peter <<u>peter.shult@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Subject:** Statewide testing strategy for COVID-19: request for guidance

Hi Chuck, Ryan, Jon, Traci, and Rachel,

Hope you're all doing well and have found a little time this weekend to relax. This email stems from a couple of things: an initial discussion with Traci and Rachel on Friday about sentinel surveillance, and a conversation I had with Chuck on Friday evening where he mentioned a potential goal of 25,000 PCR tests/day, statewide. These discussions got me thinking a lot over the weekend. I've summarized the current status, future directions, and requests for guidance I have in the attached 3-page document. It is broken down into four areas: diagnostic PCR, serology, sequencing, and sentinel surveillance.

The three requests I have (and which are also shared by Pete and Alana) are:

- 1. To inform diagnostic PCR planning at WSLH, it would greatly help to know what DHS anticipates for a target test capacity at WSLH.
- 2. To inform WSLH's central role in the continued increase in laboratory testing statewide, it would greatly help WSLH to know what the target test capacity is statewide.
- 3. To inform the speed and scope of serology testing at WSLH, it would greatly help to know if/where sero-surveys fit in the overall response, and to have an estimate of how many specimens will need to be tested, and how often.

I hope that this can be the beginning of very good conversations around these issues, so that we can rationally approach testing at WSLH and statewide.

Thanks!

\_\_\_\_\_\_

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Danessa Sandmann</u>; <u>Jordan Poda</u>; <u>Karen Timberlake</u>; <u>Smiley</u>, <u>Stephanie L - DHS (DPH)</u>

**Subject:** RE: Statewide testing

**Date:** Friday, April 10, 2020 1:28:00 PM

Attachments: image001.png

I agree with Danessa, and would like us to think of how we could involve Dr. Hargarten in the response.

I do think Dr. Hargarten's message is in line with our (the royal "our" not just lab capacity group) next steps with this response.

We started this project (February) with the focus on getting initial capacity in the public health laboratories to support early detection and containment of disease and hold off community spread in Wisconsin. While working to ramp up testing capacity in the clinical laboratory network we used the testing available to identify all cases we could in order to isolate and contain. Our capacity focus was largely to support those clinical laboratories who were most ready to come on line and expand their capacity. We then began working with other partners like Exact and Promega to add their muscle to build capacity. However, the expanded testing capacity has not increased uniformly across the state, nor has patient access to testing. Our current data on testing rates across the state are identifying areas that we need to add capacity in order to address disparities. We are doing this in part by allocating much of the Exact partnership capacity to these Milwaukee missions that we are planning, but we know more is needed there. In addition, the Rural Healthcare Cooperative is recognizing and sharing with us their experience of rural disparities in access to testing and we will be discussing strategies for how we might be able to improve access.

Dr. Westergaard and Jeanne Ayers have both articulated the need to establish a universal standard of care for this response that would help us to use our public resources to assure everyone has the same access to diagnostic testing and follow-up support (including isolation where appropriate). This approach directs us to go beyond the low hanging fruit of lab capacity and target the capacity needed to assure access (as measured by utilization rather than availability).

In addition, Jon Meiman has been impressing upon me the importance of very widespread testing and contact tracing going forward during the upcoming year (at least prior to vaccine availability). This indicates the need to sync up both our lab capacity development/utilization and our contact tracing capacity development. It also indicates a significant scale up of our efforts is needed on both fronts.

All of this is in the context of the current stay at home order and how the timing and transition through the next phases of the public health response to the outbreak. The only thing I would add to Dr. Hargarten's ask is that these activities also be coordinated with our decisions around public guidance for social distancing and changes to the current order, etc..

Let me know if this makes sense to you as a way of looking at this, as this has been the frame I'm currently working in. I know there are additional layers of complexity that haven't incorporated and that you may also be thinking about (e.g. the role of resilience, economics, politics/law, etc.).

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Danessa Sandmann < Danessa@epic.com>

**Sent:** Friday, April 10, 2020 12:46 PM

**To:** Jordan Poda < jpoda@epic.com>; KAREN TIMBERLAKE < >; Warzecha,

Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<Stephanie.Smiley@dhs.wisconsin.gov>

Subject: RE: Statewide testing

Including Smiley. I see this as two-fold.

- 1) Need to communicate the great work that's already been done in this space because, as you mention, much of the testing expansion outlined below is the work that you've already done
- 2) I do think the second component Stephen is outlined in the plans for when it would be appropriate to move to more of a community surveillance model (activate tier 4 testing)

Does that make sense? Can Spencer help develop that message potentially?

From: Jordan Poda < jpoda@epic.com>
Sent: Friday, April 10, 2020 12:31 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Danessa Sandmann < <u>Danessa@epic.com</u>>

Subject: RE: Statewide testing

Can you help me understand how what's being suggested below is different from what we've been

# working on?

Is the suggestion more along the lines of community surveillance testing?

Or do we just need to do more to communicate what we've done and what is in progress?

## -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: KAREN TIMBERLAKE <

**Sent:** Friday, April 10, 2020 9:49 AM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** Fwd: Statewide testing

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Fysa and future discussions. Lmk when you have had a chance to review. Thx

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>

**Sent:** Friday, April 10, 2020 9:42:10 AM

To: Brown, George D - DMA <george.d.brown26.mil@mail.mil>; KAREN TIMBERLAKE

Subject: FW: Statewide testing

From: Hargarten, Stephen < Hargart@mcw.edu >

**Sent:** Friday, April 10, 2020 9:18 AM

**To:** Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>

**Cc:** Brennan, Joel - DOA <<u>joel.brennan@wisconsin.gov</u>>; Lisa Johnson <<u>ljohnson@bioforward.org</u>>; Kuhn, Kathryn <<u>kkuhn@mcw.edu</u>>; GEOFFREY R SWAIN <<u>swain@wisc.edu</u>>; Pat Remmington

**Subject:** Statewide testing

Sec. Andrea Palm,

I am writing to you today to strongly urge that you establish a statewide COVID 19 testing program. We need a statewide program now so that we can, working together, across all sectors of civil society, control the corona viral spread with fundamental public health strategies: testing, tracing, and tracking!

We have elements of a statewide infrastructure to do this. What we lack is a coordinated statewide plan that connects and aligns our public and private laboratories, partners with the over 300 biohealth companies located in Wisconsin, and provides the necessary/essential testing kits for an

effective statewide program, all aligned with state, county, and local public health leadership.

I would strongly urge that you bring together experts to discuss how mass testing could possibly be conducted in Wisconsin and outline the necessary steps we need to take to have widespread testing available.

I would be happy to discuss with you. Thank you for your consideration

Stephen Hargarten, MD, MPH Associate Dean, Global Health, Medical College of Wisconsin President, Milwaukee Global Health Consortium From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>
Subject: RE: Statewide testing

**Date:** Friday, April 10, 2020 1:08:00 PM

Attachments: image001.png

I may be able to respond to this, and I do think Dr. Hargarten's message is in line with our (the royal "our" not just lab capacity group) next steps with this response.

We started this project (February) with the focus on getting initial capacity in the public health laboratories to support early detection and containment of disease and hold off community spread in Wisconsin. While working to ramp up testing capacity in the clinical laboratory network we used the testing available to identify all cases we could in order to isolate and contain. Our capacity focus was largely to support those clinical laboratories who were most ready to come on line and expand their capacity. We then began working with other partners like Exact and Promega to add their muscle to build capacity. However, the expanded testing capacity has not increased uniformly across the state, nor has patient access to testing. Our current data on testing rates across the state are identifying areas that we need to add capacity in order to address disparities. We are doing this in part by allocating much of the Exact partnership capacity to these Milwaukee missions that we are planning, but we know more is needed there. In addition, the Rural Healthcare Cooperative is recognizing and sharing with us their experience of rural disparities in access to testing and we will be discussing strategies for how we might be able to improve access.

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Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda <jpoda@epic.com> Sent: Friday, April 10, 2020 12:31 PM

**To:** KAREN TIMBERLAKE < >; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>
Cc: Danessa Sandmann < Danessa@epic.com>

Subject: RE: Statewide testing

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### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: KAREN TIMBERLAKE <

**Sent:** Friday, April 10, 2020 9:49 AM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

Subject: Fwd: Statewide testing

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Fysa and future discussions. Lmk when you have had a chance to review. Thx

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From: Palm, Andrea J - DHS <andrea.palm@dhs.wisconsin.gov>

**Sent:** Friday, April 10, 2020 9:42:10 AM

**To:** Brown, George D - DMA <<u>george.d.brown26.mil@mail.mil</u>>; KAREN TIMBERLAKE

**Subject:** FW: Statewide testing

**From:** Hargarten, Stephen < <u>Hargart@mcw.edu</u>>

**Sent:** Friday, April 10, 2020 9:18 AM

**To:** Palm, Andrea J - DHS <<u>andrea.palm@dhs.wisconsin.gov</u>>

**Cc:** Brennan, Joel - DOA <<u>joel.brennan@wisconsin.gov</u>>; Lisa Johnson <<u>ljohnson@bioforward.org</u>>; Kuhn, Kathryn <<u>kkuhn@mcw.edu</u>>; GEOFFREY R SWAIN <<u>swain@wisc.edu</u>>; Pat Remmington

<p!reming@wisc.edu>; JONATHAN A PATZ <patz@wisc.edu>

**Subject:** Statewide testing

Sec. Andrea Palm,

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We have elements of a statewide infrastructure to do this. What we lack is a coordinated statewide plan that connects and aligns our public and private laboratories, partners with the over 300 biohealth companies located in Wisconsin, and provides the necessary/essential testing kits for an effective statewide program, all aligned with state, county, and local public health leadership.

I would strongly urge that you bring together experts to discuss how mass testing could possibly be conducted in Wisconsin and outline the necessary steps we need to take to have widespread testing available.

I would be happy to discuss with you. Thank you for your consideration

Stephen Hargarten, MD, MPH
Associate Dean, Global Health, Medical College of Wisconsin
President, Milwaukee Global Health Consortium

From: <u>Warzecha, Charles J - DHS</u>

To: Sterkel, Alana; Hedman, Curtis J - DHS; Cordova, Joseph A - DHS

Cc: <u>Jordan Poda</u>

**Subject:** RE: Summary of VTM

**Date:** Tuesday, April 7, 2020 10:20:20 PM

Attachments: <u>image001.png</u>

I think this makes sense. I want to be sure that we continue to set the expectation that the supply we are working to build is intended to fill gaps and temporary shortages experienced by labs and health systems.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Tuesday, April 7, 2020 8:27 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Cordova, Joseph A - DHS

<Joseph.Cordova@dhs.wisconsin.gov>
Cc: 'Jordan Poda' <jpoda@epic.com>

Subject: RE: Summary of VTM

I'd like to bring up the VTM supplies on my webinar to the labs tomorrow. I know we are still in the process of setting this up so I was thinking of telling them it is available starting Monday. Do you think this is workable? Or should we hold off and announce the process next week?

Regards, Alana

From: Sterkel, Alana

**Sent:** Tuesday, April 7, 2020 7:48 PM

**To:** Warzecha, Charles < charles.warzecha@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; 'Cordova, Joseph A - DHS'

<Joseph.Cordova@dhs.wisconsin.gov>
Cc: 'Jordan Poda' <jpoda@epic.com>

**Subject:** Summary of VTM

Hello,

I put together a summary of the VTM situation to get us on the same page and help to identify the next steps. First of all, I want to say how proud I am that we are able to make this happen. I see the VTM kits as the single greatest hurdle to testing in Wisconsin. This is supported by recent survey data the shows collection kit shortages are the most common limiting factor and have been reported by 11 different labs so far.

The Wisconsin Veterinary Diagnostic Lab (WVDL) and Gentueri are both making VTM. They are both now estimating that they can produce 10,000 VTM/week each. WVDL has already made about 10,000 and is eager to continue helping. They are both using the same CDC protocol for VTM that will need to be stored at 2-8C. Gentueri has access to NP swabs and plans to provide the agreed upon 250,000 to the state (at the warehouse?) and will provide some to WVDL so they are both making complete kits. We would like to have them both ship their VTM to the cold room at 1 W. Wilson starting tomorrow. I would also like to transfer a chunk of the WSLH stock to this central location. My understanding is that the ThermoFisher VTM kits (2500/week) are being delivered to the warehouse and can be stored at room temp. I want to put it out there that they could also be refrigerated if it is easier to have everything in one place. I have asked Jennifer Murphey at Thermo to see if they can expedite their current shipping schedule. 2500 a week is much too slow for our needs.

#### How I see this working:

- I advertise on the WSLH webpage, the WCLN webinar, and the WCLN listserv that VTM kits and NP swabs are available for order. (other options?)
- I will list the WSLH Clinical orders phone number and weekday hours of operation. They can leave a message if outside these hours.
- Mike Hawk at WSLH takes the calls and make the decisions on allocation. We are writing a protocol and training back up just in case.
- Mike sends emails to a shipping team with access to the central stock telling them what and where to ship.
- The shipping team provides Mike with a daily inventory to help him manage the supply.
- I report major hurdles and success to this team.

Mike has many years of experience performing this work and unique knowledge of the needs and how to manage these supplies. He makes his decisions based on the available stock, the testing capacity in a facility, their ability to store cold VTM, their ability to get a small number from a local health department, and their frequency of orders. Any difficult choices he fields to me and I reserve the right to harass an epidemiologist for information when needed. It's often helpful for them to know about unusual testing situations anyway.

Gentueri has confirmed that the existing contract with the State may be completed in part and billed as kits are completed with the ability to stop at any time without penalty. I recommend a similar set-up with WVDL. Their price is likely to be lower and their production rate higher. Gentueri is selling 10,000 NP swabs to WVDL. We could use some of the 250,000 NP swabs we have already ordered to complete WVDL kits as well. If we give swabs to WVDL they can produce the full kits, I'd assume at a reduced cost. WVDL and Gentueri are also able to sell their VTM directly to hospital systems if the costs to the state are not manageable. We should decide on a limit the State can provide and plan to transition as soon as possible to direct sales.

Does this plan work for everyone? Is there anything you'd like to add or change?

Best, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: <u>Jordan Poda</u>

To: Warzecha, Charles J - DHS; leah.m.baldwin2.mil@mail.mil

Subject: RE: Sun - 2/22 Notes - Specimen Collection and Lab Capacity

**Date:** Monday, March 23, 2020 8:47:53 AM

Attachments: image003.pnq image007.png

image009.png

#### Hi Chuck.

Sorry I missed this! I am planning to remain located in 141 (J6 conference room) - our workgroup has been assigned this room according to documentation in the SEOC. Join me here when you can!

#### -Jordan Poda

(she/her/hers)

Upcoming PTO: 4/3

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Monday, March 23, 2020 7:05 AM

To: Jordan Poda <jpoda@epic.com>; leah.m.baldwin2.mil@mail.mil Subject: RE: Sun - 2/22 Notes - Specimen Collection and Lab Capacity

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Jordan and Leah,

I am in room 107H where we met yesterday morning. Line was too long and I have prep to do for an 8am. Would you like to come down here to meet briefly?

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Jordan Poda < <u>ipoda@epic.com</u>>
Sent: Sunday, March 22, 2020 8:03 PM

**To:** Warzecha, Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov> **Subject:** Sun - 2/22 Notes - Specimen Collection and Lab Capacity

Here are my complete notes from today, Chuck!

Sun - 2/22

Sunday, March 22, 2020 10:31 AM

#### Update with

#### Call with Alana

Chuck:

• Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

WSLH - sent a survey out to the network, compiling data this weekend

- Collecting info from lab capacity across the state need to adapt to the changing landscape
- Planning to take a look at everything that's come in Monday or Tuesday

- UW went live Thursday
- · ACL going live on Monday
- Gene Expert test was approved yesterday (net new supply team, most people already have the instrument in house)
  - o Would need to evaluate the network's testing
  - o They would need to send first 5 pos and neg to WSLH
  - o Then results are considered confirmed (no longer presumptive)
- SLH
  - o Has the Cepheid already for the rapid testing that FDA approved
  - o Working with Mayo to test the frozen samples (tier 3 and 4 samples) can be held longer than 72 hours if frozen
  - o Hoping Mayo courier will pick them up at 2p today
    - Sending them the oldest 300
    - Not opening up to tier 3 and 4 samples rn
  - o 4-7 days for results to come .... Working with Mayo to get an exact TAT
- Exact: Kevin CEO, Jennifer CLIA director
  - o Jennifer: bringing up own COVID test
  - o Not up and running yet... decent capacity for that (200/day)
    - Looking into a different assay ... might be around 600/day, another couple of weeks before that would be up and running
  - o CEO looking to set up a large satellite lab for that (net new location)
    - Would be under SLH CLIA license
    - Requirements for bio safety and CLIA level certification
    - Need space, CLIA license, and resources to set up a new lab...
- New plan with Exact to use existing lab space need to confirm CLIA licensure
  - o We understand that this lab is already licensed, which would not require SLH oversight
  - o Need to confirm staffing expectations with Exact for this COVID testing lab
- Two goals based on convo this morning:
- 1. Identify the capacity statewide and needs of reagent
- 2. Specific support of the lab capacity build out

(Intro to and update from Leah Baldwin, PA)

Specimen Collection piece:

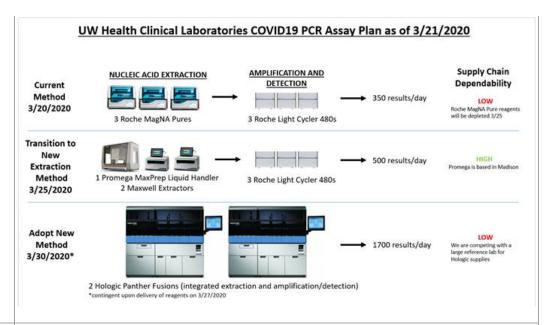
Greatest need -

- Switching out swabbers and runners
- 3 person teams: 1 to swab, 1 to watch/decontaminate, 1 to be the runner
  - o Meant to augment what's already established
  - o Not thinking we're expected to stand up start to finish locations
  - o Need to confirm that assumption
- 🔭 What is our goal of availability? Madison-focused, or statewide? Need to clarify expectations of our team
- OR: Determine how Exact drives the science instead of nasopharyngeal swab at a collection site, develop a swab that can be collected at home and mailed in (for example)

What are we in pursuit of in terms of capacity?

- The optic of "the govt is providing support"
  - o Most obvious way is usually the uniform
- Need to be custodians of this resource...
  - o Once we have lab capacity, knowing where to deploy the specimen collection teams
  - o Leave them in areas with community spread

Update from Jonathan:			
Jonathan:			



#### 1p Lab Staffing Call Goals:

Talk about the limiting factors for UW getting up to capacity of 5k/day

- What do they see as their resource needs?
- Jonathan: several different methods with different challenges
  - o Right now goal of 350 tests/day using Roche, supplies depleted by 3/25
  - o Planning to transition by then to ProMega = 500/day
  - o Hologic can get us up to 1700/day, but out of reagent until 3/30
    - Could possibly get up to 2000+
    - Based on receiving reagent by the 27th
  - o May be a fourth vendor, but similar reagent issues
  - o If reagent wasn't an issue, could get more machines and have space and staff to get up to 5k/day
- Reached out to WHA: 5 or 6 systems out there that have abandoned their efforts due to reagent and supplies
  - o Tom (SLH) in contact with all large labs around state
  - o 4 labs up and running: UW, Froedert, Gundersen, (ACL)
    - ACL will be live as of 12:01a tomorrow morning
  - o Model is very much "borrow from your neighbor"
  - o New reagents coming out of vendors ...
- Marshfield can do up to 450 tests when the SLH validates
  - As soon as tomorrow
  - o Same reagent issues to consider though
  - o Can go up to 950/week by midweek this week (...I missed details)
  - o If switching to ProMega, would require platforms, but have space and people to do so

Same question for Exact - what do they see driving their ability to get their capacity up?

- 3k tests next week starting Tues/Wed
- Scale up to 10k+/week in that same lab
- Can create space in newer lab by reconfiguring their current testing
  - o Use Hamilton robots and ProMega extraction chemistry
    - Think we can use bulk reagents and existing robots (Hamiltons)
    - Sarah (ProMega) ability to fulfill large volumes with automation (Hamiltons) is greater than cartridge based orders
    - Exact is willing to lend one to UW
    - Using 150 for Cologuard tests, planning to divert some to COVID testing, some programming is required over the weekend, a team is working this weekend on that setup
    - Step 1: validate that they can work with the promega reagents
    - Step 2: start to divert COVID testing samples to Exact (a team of engineers can stay on one site to support the instrumentation this way)
      - Avoid moving the Hamiltons if possible (see note about instrument support centralization

above)

- Happy to send to Marshfield if needed as well as UW
- Let's validate with a proof of concept first at Exact, then discuss cost/benefit of moving equipment

#### • ProMega:

- Source materials for cartridge and Hamilton are approx the same.... But the Hamilton is 384
   (?) wells instead of 96 well plate, which means way more testing at once
- Promega strategy removes reagent concern but we still feel we need to diversify supply chain
  - Bulk fill of master mix ... should be able to fill all needs around amplification
  - Promega currently supplies many manufacturers on bulk, confident they can meet the demand
  - Request to understand worst/best case scenarios to predict the needs better
- Marshfield will be ready Monday night if SLH can validate their testing STAT
- What pressure can CDC or FEMA apply to get the master mix reagent??
- o Can a nasal q-tip like device suffice?
- Kevin pinged FDA on their approval of that approach
- What do they need at Exact?
  - o ☐ BLS2 hoods to safely begin testing how many?
  - Staffing? This is a follow up for exact
    - No staffing problems at UW or Marshfield, willing to contribute if needed
  - o Reagent? Nope, ready to go.

#### ahooker@exactsciences.com

- Would like to organize a call with Epic resources on this call
- Discussion about result reporting workflows from Exact
- Include Rachel and someone from WSLH
  - o Need to understand SLH's ELR expectations

#### What about collection materials?

- · Nasal swab approval from FDA ... polyester tip nasal swaps in greater supply to put in kits
- Viral transport media and supply chain concerns?
- FDA permitted use of saline solution ... polyester nasal swab in saline may be an option to consider

#### SLH collecting info from state labs

- Rapid testing from Cepheid approved yesterday
- Cepheid instruments already in labs nationwide
  - o Probably need to amend the survey to capture this data from WI state labs next
- How fast can manufacturer make the kits available?

#### Prioritization:

- (Question from Kevin) Should we prioritize collection kits for critical people?
  - $\,\circ\,$  Already doing that in tier 1 and 2
- Have we been unable to test healthcare workers?
  - o No..
  - $\circ\;$  Once we have a full capacity, how do we tier batching and tests
  - o Are we burning thru limited supply of PPE?
- SLH is using this guidance to have Submitters check a box tier 1, 2, 3 etc. on requisition forms
- Bob: Once people start staying home, transmission will primarily occur at hospitals
  - o Growing need to prioritize healthcare workers testing
  - o Status of coming up with a reliable assay for neutralizing antibodies?
    - Exacts not working on it
    - Per Kevin, he's on the board of a company called "Adaptive biotech", who just formed a
      partnership with Microsoft and another group
    - Believe it's close? Kevin will follow up

#### **Attendees:**

Kevin Conroy (Exact)

Scott (Exact)

Ana (Exact)

Sarah (ProMega)

Craig (ProMega)

?? (Marshfield Clinics Lab)

Alan (CEO UW Health)

Bob (UW School of Medicine)

Jonathan Jaffrey (UW Health)

WSLH (Pete)

Adam Davenport (SEOC)

Colonel Brown (Natl Guard)

# Lab Capacity Plans – summary/action items after call:

**Recommended immediate solution:** Use ProMega reagent in bulk + Hamiltons - which are immediately available at Exact and in process of conversion to COVID testing (from COLOGUARD) - to increase capacity to 1000/day at Exact lab

 In a week (by 3/30), UW Health will obtain Hologic reagent to begin testing at capacity of 1700/day (add another analyzer and can get up to 2000+)

#### In flight action items:

Survey from SLH - data collection expected to allow us to understand the landscape - ETA Monday (SLH owns; Alana)

Hoods and gloves needed to support Exact

- Need to find out how many hoods they need
- Then work with internal SEOC groups to make the request

Nasal collection swabs in saline solution - approval from FDA needed (Kevin from Exact owns)

Does Exact need lab staffing resources? (Kevin from Exact owns)

Seems like we could provide from state-wide labs if needed

Epic Result Reporting workflows from Exact, ELR expectations from SLH (Jordan to coordinate)

- Need to think through state reporting process (with WSLH)
- Consider new Epic build in flight for Exact's COVID testing include Rachel from Epic who works with Exact

#### Not well understood:

How to apply pressure to manufacturers to understand how to get the reagent Best/Worst case scenario calculations - ask from ProMega to model supply chain expectations

## EOD Deliverable/Report

Recommended immediate solution based on information discussed with SME group today: Use ProMega reagent supplied in bulk + Hamiltons - which are immediately available at Exact and in process of software programming conversion to COVID testing (from COLOGUARD) - to increase capacity to "~3000/week" at Exact lab "next week starting Tues/Wed" (per Kevin, CEO of Exact)

 In a week (by 3/30), UW Health will obtain Hologic reagent to begin testing at capacity of 1700/day (if they add another analyzer and can get up to 2000+)

#### Objectives/Progress:

- Develop criteria and plan to deploy 3 National Guard teams capable of specimen collection
  - a. Criteria will be dependent on our ability and plans to increase lab capacity where, when, by how much?
    - Plan to prioritize this objective tomorrow, with expectations to report out tangible progress no sooner than Tuesday
- Work with private/public sector partners to secure reagent supply
  - a. With Jonathan Jaffrey's help, we have an understanding of the current landscape of reagent and instrumentation at UW
  - $b. \quad \mathsf{SLH} \ \mathsf{sent} \ \mathsf{out} \ \mathsf{a} \ \mathsf{survey} \ \mathsf{to} \ \mathsf{obtain} \ \mathsf{information} \ \mathsf{from} \ \mathsf{network} \ \mathsf{of} \ \mathsf{WI} \ \mathsf{state} \ \mathsf{labs}$
  - c. Need help to apply pressure to vendors/manufacturers to figure out how to improve supply chain will be drafting a letter Monday for Governor to send to FEMA as soon as we have data from SLH survey
- Engage public/private partnership to stand up alternate lab capacity at one location
  - a. We met at 1p with SMEs see recommendation above

- b. Need to align leadership of that group to report up through SEOC
- c. Need to coordinate a regular cadence of meetings with the SME group
- d. Number of follow ups in flight:
  - i. Staffing, vents, gloves, FDA approval of new collection materials to use
- Develop legal guidance for SLH to use other labs
  - a. Confirmed (per Exact) that Exact already has CLIA licensure at lab they are volunteering for state's use
  - b. We need to "trust but verify" with resources at SLH that this makes sense to them if not, pursue further action to confirm

## Goals for tomorrow:

#### Monday:

- 1. Align communications strategy with our SME group
- Need help from Colonel Brown: Reset expectations for leadership of this group to report up to SEOC via Churck
- Stand up regular touchbase with them
- 2. Connect Epic and Exact resources on result reporting coordination for Exact COVID testing
- Include Mary Wedig from WSLH
- 3. Understand what Exact requires to perform COVID testing and begin to procure it:
- Exact following up with FDA: Approval status of new nasal swab collection material
- Exact to provide: their staffing needs for new lab space
- Work with Jeff/PPE Group: Exact will run out of gloves in a month
- Find out how many hoods Exact needs and begin emergency procurement process
- 4. Understand reagent landscape (current state and needs) across the state via State Lab survey results due EOD Monday
- Monday: Prepare a letter to send from Governor to FEMA requesting help to procure testing reagent
- Tuesday: fill in gaps of letter to provide additional detail as needed from survey results

#### Tuesday:

(Projected goals for now, check in EOD Monday)

- 1. Formulate plans for specimen collection surge based on understanding more detail on lab capacity plan
- Flex on the fly to reflect plans for lab capacity
- Consider logistics of obtaining specimens (courier routes, US mail, etc.)
- 2. Follow up on Policy questions surveillance vs. diagnosis and how that direction changes the policy guidance on prioritization of tests
- Model out the capacity that's projected with our lab capacity planning
- Engage Policy team indirectly to ensure they understand what we're doing

#### Messaging at EOD:

Keeping up with Tier 1 and Tier 2 testing

Stress the collaboration with the public/private partnership

#### Update for Gov. Evers -

We have continued to meet the priority needs of the laboratory testing throughout the outbreak. We are working with a public/private partnership - representing some of the strongest assets of Wisconsin - to build out testing capabilities to meet the long term public health needs of this response. We are incredibly grateful to all of our colleagues who have been and continue to work through this issue in the face of an extreme shortage of resources and supplies, demonstrating immense creativity and resourcefulness as well as their commitment to problem solving.

From: Hedman, Curtis J - DHS

To: <u>Jordan Poda; Warzecha, Charles J - DHS</u> **Subject:** RE: Supplies for KingFisher from ThermoFisher

**Date:** Thursday, April 9, 2020 1:30:37 PM

Yes, your assessment below seems accurate.

From: Jordan Poda <jpoda@epic.com> Sent: Thursday, April 9, 2020 1:17 PM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs. wisconsin.gov >; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: Supplies for KingFisher from ThermoFisher

LOL, you know it!

Thanks for trying to clarify for me.

I think that just means that the Quidel option may be initially dependent on the additional purchase of the KingFisher, but hopefully not. Both because Promega is loaning Marshfield one right now, and also because perhaps by the time the Quidel purchase would be made, their own EUA will be complete.

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 9, 2020 12:59 PM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Subject: RE: Supplies for KingFisher from ThermoFisher

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Hi Jordan,

There's complexity, as usual. The Kingfisher is to be used for nucleic acid extraction for both Promega (always) and Quidel (to start) test systems. However, Quidel is moving toward validating their test system without the need for an extraction step. Quidel's EUA for this is expected from FDA in a few weeks. So the KingFisher is expected to only be necessary for the Promega test after that.

Clear as mud, right?

Curtis

From: Jordan Poda < jpoda@epic.com > Sent: Thursday, April 9, 2020 11:43 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** RE: Supplies for KingFisher from ThermoFisher

Curtis, the email mentions the plastics being <u>from</u> TF, but used for the Quidel platform? Does murali intend to use the TF KingFisher and Quidel platforms in tandem?

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 9, 2020 11:40 AM

**To:** Warzecha, Charles J - DHS < <u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda

<ipoda@epic.com>

**Subject:** FW: Supplies for KingFisher from ThermoFisher

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

FYI – Alana to follow up with Thermo to see about allocation for this request for 20,000 plastics for KingFisher platform

From: Murali, Narayana MD < murali.narayana@marshfieldclinic.org >

**Sent:** Thursday, April 9, 2020 11:14 AM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>

**Subject:** FW: Supplies for KingFisher from ThermoFisher

#### Alana:

Thank you. As discussed at SEOC today, any pressure you could apply to have with Thermo-fisher and Jennifer would be valuable.

#### Murali

**From:** Meece, Jennifer PhD < <u>Meece.Jennifer@marshfieldresearch.org</u>>

**Sent:** Wednesday, April 08, 2020 3:27 PM

To: Murali, Narayana MD < <a href="mailto:murali.narayana@marshfieldclinic.org">murali.narayana@marshfieldclinic.org</a>; Subject: Supplies for KingFisher

from ThermoFisher

#### Murali:

Wanted to provide you a status update before COB on the ThermFisher order.

Attached is the PO for the plastics necessary to accompany the 20,000 extractions coming from Promega that will be the extracted material for the Quidel PCR that Tim has worked so hard to

optimize.

We have heard nothing on the status of this order today. I'm giving you this so that you can inform the state that our ability to scale up to higher volume is dependent upon this order.

We will be in receipt of the small order for training on Friday. You were copied on those emails earlier today.

Jen

## Jennífer K. Meece, PhD

Director- Integrated Research and Development Laboratory Research Scientist
Marshfield Clinic Research Institute
I000 North Oak Avenue
Marshfield, WI 54449
715-22I-6465
meece.jennifer@MarshfieldResearch.org
http://marshfieldresearch.org/

From: Sterkel, Alana

To: <u>Hedman, Curtis J - DHS</u>

**Subject:** RE: Supplies for KingFisher from ThermoFisher

**Date:** Friday, April 10, 2020 1:44:20 PM

I recently wrote to Jennifer. Hopefully we will hear back later today.

#### Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Friday, April 10, 2020 1:25 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Subject: RE: Supplies for KingFisher from ThermoFisher

Hi Alana,

No rush to respond, but curious if you were able to connect with Jennifer from Thermo to see if she can help with Dr. Murali's KingFisher plastics order?

Let me know if it would be helpful for someone from our team to also reach out to Jennifer on this issue.

Thanks and best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Murali, Narayana MD < murali.narayana@marshfieldclinic.org >

Sent: Thursday, April 9, 2020 11:14 AM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Palchik, Laurie A - DHS

<<u>Laurie.Palchik@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Jordan Poda <<u>ipoda@epic.com</u>>

**Subject:** FW: Supplies for KingFisher from ThermoFisher

#### Alana:

Thank you. As discussed at SEOC today, any pressure you could apply to have with Thermo-fisher and Jennifer would be valuable.

#### Murali

**From:** Meece, Jennifer PhD < <u>Meece.Jennifer@marshfieldresearch.org</u>>

Sent: Wednesday, April 08, 2020 3:27 PM

**To:** Murali, Narayana MD < <u>murali.narayana@marshfieldclinic.org</u>>; **Subject:** Supplies for KingFisher

from ThermoFisher

#### Murali:

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Attached is the PO for the plastics necessary to accompany the 20,000 extractions coming from Promega that will be the extracted material for the Quidel PCR that Tim has worked so hard to optimize.

We have heard nothing on the status of this order today. I'm giving you this so that you can inform the state that our ability to scale up to higher volume is dependent upon this order.

We will be in receipt of the small order for training on Friday. You were copied on those emails earlier today.

Jen

### Jennifer K. Meece, PhD

Director- Integrated Research and Development Laboratory Research Scientist
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From: <u>Sterkel, Alana</u>

To: Kocharian, Anna - DHS; DeSalvo, Traci E - DHS; Bateman, Allen; Smiley, Stephanie L - DHS (DPH)

Subject: RE: Supply Problem with Swabs

Date: Monday, March 16, 2020 5:48:55 PM

Attachments: image002.png

image003.png image004.png

Hello,

We have heard of supply issues for everything testing related, including swabs. We have an order placed now that is backordered. This is a nationwide problem. We were happy to hear the CDC guidance has moved to a single NP swab instead of combined NP and OP.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Kocharian, Anna - DHS < Anna. Kocharian@dhs.wisconsin.gov>

Sent: Monday, March 16, 2020 5:45 PM

To: DeSalvo, Traci E - DHS <Traci.DeSalvo@dhs.wisconsin.gov>; Bateman, Allen

<allen.Bateman@slh.wisc.edu>; Smiley, Stephanie L - DHS (DPH)

<Stephanie.Smiley@dhs.wisconsin.gov>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Subject: FW: Supply Problem with Swabs

**Importance:** High

FYI, not aware of any issues.

Anna Kocharian, M.S. | Epidemiologist | Wisconsin Department of Health Services | Division of Public Health | Bureau of Communicable Diseases | Tel: (608) 267-9004 | Fax: (608) 261-4976 | <a href="mailto:anna.kocharian@wisconsin.gov">anna.kocharian@wisconsin.gov</a>



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From: Jennifer Rombalski < JRombalski@lacrossecounty.org>

Sent: Monday, March 16, 2020 4:28 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Cc: Kocharian, Anna - DHS < Anna. Kocharian@dhs. wisconsin.gov >; Haupt, Thomas E - DHS

<<u>Thomas.Haupt@dhs.wisconsin.gov</u>> **Subject:** Supply Problem with Swabs

Importance: High

Mayo is telling us that they are down to about 100 swabs and they have to save those for hospitalized...they indicate that their vendor is telling them a government message told them to hold on deliveries. Mayo's testing may be cancelled for tomorrow.

Gundersen has been told they are not getting any new swabs.

Are you aware of an issue with vendor deliveries of swabs?

#### JEN ROMBALSKI, MPH, RN

Health Director

P: 608-785-6425 C:

25 C:

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From: <u>Jordan Poda</u>

To: <u>Keuler, Joseph B - DOA; Simmons, Jeff - DOA</u>

Cc: Hedman, Curtis J - DHS; Stephen Bain; Tony Dischler; Schmitt, Samuel - DOA; Warzecha, Charles J - DHS

Subject: RE: Supply Shortage Definition

Date: Wednesday, April 15, 2020 3:57:35 PM

Thanks Joe. This is all true and something we're noticing today as well. The active vs. planning status is self-reported (and inconsistently) and we care about shortages regardless of whether labs choose planning or active. In many cases labs say "planning" specifically BECAUSE OF the reported shortages, which we aren't seeing in our dashboard because they're marked as "planning to test" rather than active.

I would consider a lab with shortages significant enough that they're preventing them from testing at all as "not active" for argument's sake, so the way they're reporting feels appropriate to me – but those are the labs whose shortages we'd most want to address.

#### -Jordan Poda

(she/her/hers)
Upcoming PTO:

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov>

Sent: Wednesday, April 15, 2020 3:43 PM

To: Jordan Poda <ipoda@epic.com>; Simmons, Jeff - DOA <ipeff.simmons@wisconsin.gov>

Subject: FW: Supply Shortage Definition

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Didn't have you CC'd but see below.

From: Keuler, Joseph B - DOA

Sent: Wednesday, April 15, 2020 3:42 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Tony Dischler < tdischle@epic.com >; Stephen Bain < sbain@epic.com >; Schmitt, Samuel - DOA

<<u>Samuel.Schmitt@wisconsin.gov</u>>; Mickelson, Erik - OCI <<u>Erik.Mickelson@wisconsin.gov</u>>;

Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** Supply Shortage Definition

Hi Guys,

As discussed today with Curtis: We should lock down the definition of a supply shortage.

We have a "is there a supply shortage" Yes/No question. However, In some cases that's marked No when there's a supply shortage reason. When I count supply shortages, I currently count for Active labs only and YES for that supply shortage question. Can a "planning to test" lab have a supply shortage AND if an entity says NO but has a shortage reason how do we handle that.

#### <u>Items to consider:</u>

- 1) Does a lab only supply shortage reason mean they are having a supply shortage?
- 2) Can only active labs have supply shortages? Or can "planning to test" have supply shortages
- 3) Is the impact of the supply shortage always Current Tests minus Future tests? In some cases labs have a greater future testing capacity irrespective of supply shortages which would result in a negative impact on supply.
- 4) we have a business rule where IF an organization is not actively testing (i.e. planning to test) THEN current testing always must = 0 THEREFORE future will always be greater than current which means impact will always be a negative number.
- 5) A complex way around this would be to say, IF negative number THEN it's 0 for impact to testing ELSE it's (future current).

Thanks, Joe From: Sterkel, Alana

To: <u>Keuler, Joseph B - DOA; Hedman, Curtis J - DHS</u>

Cc: Tony Dischler; Stephen Bain; Schmitt, Samuel - DOA; Mickelson, Erik - OCI; Warzecha, Charles J - DHS

Subject: RE: Supply Shortage Definition

Date: Wednesday, April 15, 2020 6:12:04 PM

Hi Joe,

I think it is important to capture all shortages regardless of whether it will lead to an imminent stop in testing. We are monitoring the data daily and can respond to these problems immediately as possible. Any lab can have a supply shortage whether they are testing or not. In fact, most labs that are not testing but plan to test are limited by supply shortages. Thank you for updating the problem list to include all reported shortages whether they are actively testing or not.

### Regards, Alana

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov>

Sent: Wednesday, April 15, 2020 3:42 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Cc: Tony Dischler <tdischle@epic.com>; Stephen Bain <sbain@epic.com>; Schmitt, Samuel - DOA

<Samuel.Schmitt@wisconsin.gov>; Mickelson, Erik - OCI <Erik.Mickelson@wisconsin.gov>;

Warzecha, Charles <charles.warzecha@dhs.wisconsin.gov>

**Subject:** Supply Shortage Definition

Hi Guys,

As discussed today with Curtis: We should lock down the definition of a supply shortage.

We have a "is there a supply shortage" Yes/No question. However, In some cases that's marked No when there's a supply shortage reason. When I count supply shortages, I currently count for Active labs only and YES for that supply shortage question. Can a "planning to test" lab have a supply shortage AND if an entity says NO but has a shortage reason how do we handle that.

#### Items to consider:

- 1) Does a lab only supply shortage reason mean they are having a supply shortage?
- 2) Can only active labs have supply shortages? Or can "planning to test" have supply shortages
- 3) Is the impact of the supply shortage always Current Tests minus Future tests? In some cases labs have a greater future testing capacity irrespective of supply shortages which would result in a negative impact on supply.
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- 5) A complex way around this would be to say, IF negative number THEN it's 0 for impact to testing ELSE it's (future current).

Thanks, Joe

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From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Simmons, Jeff - DOA

**Subject:** RE: Swab Distribution

**Date:** Sunday, April 19, 2020 10:37:01 AM

Attachments: image001.png

image013.png

#### Chuck,

That has been my other big task for this weekend – working with Matt Limoges on better tracking of lab supplies coming in and going out. Should have improved reporting on these parameters starting tomorrow morning.

#### Curtis

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Sunday, April 19, 2020 10:25 AM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Jordan Poda < jpoda@epic.com>;

Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: RE: Swab Distribution

#### Thanks Curtis.

What is our best current tool for seeing what has been distributed out of our supplies of specimen collection materials on a daily basis? I have no idea the number of requests we have, nor how many we've been able to fill. I have heard from many local health departments that they have received their materials so I know from that end that some have gone out. Is that something we could get more routinely?

Also Amy would like that to include what the state lab has sent out from their supplies for these request.

Thanks,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Sunday, April 19, 2020 9:42 AM

**To:** Warzecha, Charles J - DHS <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>; Jordan Poda <<u>ipoda@epic.com</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: RE: Swab Distribution

Thanks for the update. From below:

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The final thing to nail down is FEMA supplied VTM storage conditions. We likely won't know this until it's shipping, and we will just need to be aware that it might have to be refrigerated upon receipt.

#### Curtis

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Sunday, April 19, 2020 9:09 AM

**To:** Jordan Poda <<u>jpoda@epic.com</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Geis, Steven W - DNR <<u>Steven.Geis@wisconsin.gov</u>>; Simmons, Jeff - DOA

<jeff.simmons@wisconsin.gov>
Subject: FW: Swab Distribution

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Looking for information about COVID-19? **Start Here.** 

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From: DMA OIC - DMA < DMAOIC@wisconsin.gov>

Sent: Saturday, April 18, 2020 7:37 AM

**To:** Saali, Christopher A Lt Col USAF 128 MSG (USA) < <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS < Charles.Warzecha@dhs.wisconsin.gov</a>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Langdon, James - DOA <<u>James.Langdon@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

More info on the swabs.

From: DMA OPS - DMA

**Sent:** Friday, April 17, 2020 12:49 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

LOGISTICS - DMA < <a href="mailto:dmai

**Subject:** Swab Distribution

Hello All.

I had a chance to follow up with Carolyn and Morgan for additional clarification.

- FEMA had requested from the state a quantity of swabs and transport media needed for a week's supply (49,000). FEMA was not able to provide that amount resulting in the allocation of 10,000.
- FEMA will continue to try and source the remaining 39,000 swabs.
- It is the intention of FEMA to establish a weekly rhythm for distribution of testing supplies.
- Transport media remains a challenge.
- The suggestion is for the state to continue trying to source testing supplies through procurement, the CDC IRR process, and the FEMA RRF process.

Any questions, just let me know.

Thanks, Chad From: Geiger, Morgan [Caution-mailto:morgan.geiger@fema.dhs.gov < Caution-

mailto:morgan.geiger@fema.dhs.gov > ] **Sent:** Friday, April 17, 2020 10:02 AM

**To:** DMA LOGISTICS - DMA < <u>dmalogistics@wisconsin.gov < Caution-</u>

mailto:dmalogistics@wisconsin.gov >>; EOC Staff, Logistic (DPS)

Logistics Section Chief < Logistics Chief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >

<LogisticsChief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >; MSP-

<u>SEOCLSC@michigan.gov</u> < Caution-mailto:MSP-SEOCLSC@michigan.gov > ; Briggs, Brianna (MSP)

< BriggsB3@michigan.gov < Caution-mailto: BriggsB3@michigan.gov > >; Atkinson, Chad - DMA

<<u>Chad.Atkinson@wisconsin.gov</u> < <u>Caution-mailto:Chad.Atkinson@wisconsin.gov</u> > >; Jacob

Beauregard - MN HSEM (<u>Jacob.Beauregard@state.mn.us</u> < Caution-

mailto:Jacob.Beauregard@state.mn.us > ) < <u>Jacob.Beauregard@state.mn.us < Caution-</u>

mailto:Jacob.Beauregard@state.mn.us >>; Pattenaude, Melanie

<<u>MPattenaude@dhs.IN.gov</u> < <u>Caution-mailto:MPattenaude@dhs.IN.gov</u> > >; Phil Johnson

(<u>prjohnson@dps.ohio.gov</u> < Caution-mailto:prjohnson@dps.ohio.gov > )

continuous c

mailto:prjohnson@dps.ohio.gov > >;scott.gauvin@illinois.gov < Caution-

mailto:scott.gauvin@illinois.gov >

**Cc:** Clements, Steven < steven.clements@fema.dhs.gov < Caution-

mailto:steven.clements@fema.dhs.gov > >; Avila, Jose < jose.avila@fema.dhs.gov < Caution-

mailto:jose.avila@fema.dhs.gov > >; Fiscus, Michael < <a href="mailto:Michael.Fiscus@fema.dhs.gov"> Caution-

mailto:Michael.Fiscus@fema.dhs.gov.>>; ASPR Region 5 (HHS/ASPR/OEM)

<<u>ASPR.R5@hhs.gov</u> < <u>Caution-mailto:ASPR.R5@hhs.gov</u> > >; Baker, Zachary - DMA

<<u>Zachary.baker@fema.dhs.gov</u> < <u>Caution-mailto:Zachary.baker@fema.dhs.gov</u> > >; Blake, Alvin

<alvin.blake@fema.dhs.gov < Caution-mailto:alvin.blake@fema.dhs.gov >>; Blum, Jason

<Jason.Blum@fema.dhs.gov < Caution-mailto:Jason.Blum@fema.dhs.gov > >; Clark, Allison

< \( \scription \) \( \

DMA < carolyn.strubel@fema.dhs.gov < Caution-mailto:carolyn.strubel@fema.dhs.gov > >; Swartz,

Jeremy <<u>Jeremy.Swartz@fema.dhs.gov</u> < <u>Caution-mailto:Jeremy.Swartz@fema.dhs.gov</u> > >; Tulley,

Stephen <Stephen.Tulley@fema.dhs.gov < Caution-mailto:Stephen.Tulley@fema.dhs.gov > >

**Subject:** Swab Distribution

State Logisticians,

Here is a summary of the swab allocation the NRCC made against open orders last night, deliveries should occur tomorrow:

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<sup>\*</sup>These are nasal foam swabs which does not match my notes on the state request for oropharyngeal or nasopharyngeal and transport medium. Will query the NRCC for more information and/or to correct going forward.

The NRCC is expecting more swabs from vendors next Friday and will work to fulfill the outstanding orders, and new resupply orders. The theory is to get all on a one-week resupply; please route new RRFs for resupply. Be careful to specify whether transport media is required. Some states are sourcing/making their own transport media which continues to be a bottleneck in the supply chain. If you only need the swabs, the order is easier/faster to fulfill. These are the types of swabs and material FEMA can source in limited quantities:

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These are the only testing materials FEMA can provide. State public health labs should request all reagents, extraction kits or test kits from the CDC International Reagent Resource (IRR) as described in the attached fact sheet. Some states submitted requests for reagents early on in this disaster declaration and the FEMA NRCC found that we would only be competing for the same source of supply as the CDC IRR and it is more appropriate to let that normal supply chain push the limited resources that are available. Any Requests for Reagents for any customer other than State Public Health labs; customers (hospitals, public health authorities, etc.) should use their regular commercial vendors. We will do a scrub of WebEOC to identify outstanding requests for reagent and return those requests to the relevant states.

Also for background information for the layman I am attaching a few explanatory sheets regarding

swabs that we found useful.

Very respectfully,

Morgan Geiger

Logistics Branch Chief | Response Division | Region V

Office: (312) 408-5360 | Mobile:

morgan.geiger@fema.dhs.gov < Caution-mailto:morgan.geiger@fema.dhs.gov >

Federal Emergency Management Agency **fema.gov** < Caution-http://www.fema.gov/ >



From: <u>Jordan Poda</u>

To: Hedman, Curtis J - DHS; Warzecha, Charles J - DHS; Geis, Steven W - DNR; Simmons, Jeff - DOA

**Subject:** RE: Swab Distribution

**Date:** Sunday, April 19, 2020 10:24:32 AM

Attachments: image001.png

image007.png

Curtis, remind me – what does the kit prep entail? Do we get the VTM in a large batch and have to put it in small individual vials?

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Sunday, April 19, 2020 9:42 AM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda < jpoda@epic.com>; Geis, Steven W - DNR < Steven.Geis@wisconsin.gov>; Simmons, Jeff - DOA < jeff.simmons@wisconsin.gov>

**Subject:** RE: Swab Distribution

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

Thanks for the update. From below:

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<jeff.simmons@wisconsin.gov>

**Subject:** FW: Swab Distribution

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OIC - DMA < DMAOIC@wisconsin.gov >

**Sent:** Saturday, April 18, 2020 7:37 AM

To: Saali, Christopher A Lt Col USAF 128 MSG (USA) < <a href="mailto:christopher.a.saali.mil@mail.mil">christopher.a.saali.mil@mail.mil</a>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles J - DHS <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>; Phillips, Jeffrey J - DHS

<<u>Jeffrey.Phillips@dhs.wisconsin.gov</u>>; Langdon, James - DOA <<u>James.Langdon@wisconsin.gov</u>>

**Subject:** FW: Swab Distribution

More info on the swabs.

From: DMA OPS - DMA

**Sent:** Friday, April 17, 2020 12:49 PM

To: DMA OIC - DMA < DMAOIC@wisconsin.gov >; DMA OPS - DMA < DMAOPS@wisconsin.gov >; DMA

LOGISTICS - DMA < <a href="mailto:dmai

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Any questions, just let me know.

Thanks, Chad

SEOC Operations Section DMA.Ops@wisconsin.gov

From: Geiger, Morgan [Caution-mailto:morgan.geiger@fema.dhs.gov %3C Caution-

mailto:morgan.geiger@fema.dhs.gov~%3E]

Sent: Friday, April 17, 2020 10:02 AM

**To:** DMA LOGISTICS - DMA < <u>dmalogistics@wisconsin.gov < Caution-</u>

mailto:dmalogistics@wisconsin.gov >>; EOC Staff, Logistic (DPS)

<eoc.staff.logistic@state.mn.us < Caution-mailto:eoc.staff.logistic@state.mn.us > >; IDHS SEOC

Logistics Section Chief < Logistics Chief@dhs.IN.gov < Caution-mailto:LogisticsChief@dhs.IN.gov > >

<<u>LogisticsChief@dhs.IN.gov</u> < <u>Caution-mailto:LogisticsChief@dhs.IN.gov</u> > >; <u>MSP-</u>

SEOCLSC@michigan.gov < Caution-mailto:MSP-SEOCLSC@michigan.gov %3E; Briggs, Brianna (MSP)

<BriggsB3@michigan.gov < Caution-mailto:BriggsB3@michigan.gov > >; Atkinson, Chad - DMA

<<u>Chad.Atkinson@wisconsin.gov</u> < <u>Caution-mailto:Chad.Atkinson@wisconsin.gov</u> > >; <u>Jacob</u>

Beauregard - MN HSEM (Jacob.Beauregard@state.mn.us < Caution-

mailto:Jacob.Beauregard@state.mn.us %3E) < <u>Jacob.Beauregard@state.mn.us < Caution-</u>

mailto:Jacob.Beauregard@state.mn.us >>; Pattenaude, Melanie

<MPattenaude@dhs.IN.gov < Caution-mailto:MPattenaude@dhs.IN.gov > >; Phil Johnson

(<u>prjohnson@dps.ohio.gov</u> < Caution-mailto:prjohnson@dps.ohio.gov %3E)

<priohnson@dps.ohio.gov < Caution-</pre>

mailto:prjohnson@dps.ohio.gov > >;scott.gauvin@illinois.gov < Caution-

mailto:scott.gauvin@illinois.gov %3E

**Cc:** Clements, Steven < <a href="mailto:steven.clements@fema.dhs.gov">steven.clements@fema.dhs.gov</a> < <a href="mailto:Caution-">Caution-</a>

mailto:steven.clements@fema.dhs.gov > >; Avila, Jose <jose.avila@fema.dhs.gov < Caution-

<u>mailto:jose.avila@fema.dhs.gov</u> > >; Fiscus, Michael < <u>Michael.Fiscus@fema.dhs.gov</u> < <u>Caution-</u>

mailto:Michael.Fiscus@fema.dhs.gov >>; ASPR Region 5 (HHS/ASPR/OEM)

<<u>ASPR.R5@hhs.gov</u> < <u>Caution-mailto:ASPR.R5@hhs.gov</u> > >; Baker, Zachary - DMA

<<u>Zachary.baker@fema.dhs.gov</u> < <u>Caution-mailto:Zachary.baker@fema.dhs.gov</u> > >; Blake, Alvin

<alvin.blake@fema.dhs.gov < Caution-mailto:alvin.blake@fema.dhs.gov > >; Blum, Jason

<<u>Jason.Blum@fema.dhs.gov</u> < <u>Caution-mailto:Jason.Blum@fema.dhs.gov</u> > >; Clark, Allison

< \text{Vincent.Parisi@fema.dhs.gov} > \text{Strubel, Carolyn} -

 $\label{lem:decarolyn.strubel@fema.dhs.gov} DMA < \underbrace{carolyn.strubel@fema.dhs.gov} > ; Swartz, \\ Jeremy < \underbrace{Jeremy.Swartz@fema.dhs.gov} < Caution-mailto: \underbrace{Jeremy.Swartz@fema.dhs.gov} > ; Tulley, \\ Stephen < \underbrace{Stephen.Tulley@fema.dhs.gov} < Caution-mailto: \underbrace{Stephen.Tulley@fema.dhs.gov} > > ; Tulley, \\ DMA < \underbrace{Carolyn.strubel@fema.dhs.gov} > > ; Swartz, \\ DMA < \underbrace{Carolyn.strubel@fema.dhs.gov} > ; Swartz, \\ DMA < \underbrace{Carolyn.$ 

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Logistics Branch Chief | Response Division | Region V

Office: (312) 408-5360 | Mobile:

morgan.geiger@fema.dhs.gov < Caution-mailto:morgan.geiger@fema.dhs.gov %3E

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From: Sterkel, Alana
To: Nicole Aulik

Cc: Keith Poulsen; Hedman, Curtis J - DHS; Cordova, Joseph A - DHS

Subject: RE: Swab update

**Date:** Wednesday, April 8, 2020 8:35:55 AM

Great to hear Nicole! We are expecting between 15,000-25,000 swabs when the shipment comes in. I feel comfortable giving you 10,000 right away if Gentueri does not have your 10,000 yet. Future shipments are expected to be larger. We can discuss more when we actually have the swabs in hand.

Best, Alana

From: Nicole Aulik < Nicole. Aulik @WVDL. wisc.edu>

**Sent:** Tuesday, April 7, 2020 11:38 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Cc:** Keith Poulsen < Keith.Poulsen@WVDL.wisc.edu>; 'Hedman, Curtis J - DHS'

<Curtis.Hedman@dhs.wisconsin.gov>; 'Cordova, Joseph A - DHS'

<Joseph.Cordova@dhs.wisconsin.gov>

Subject: RE: Swab update

#### Good evening-

We are definitely able to hold onto the VTM as we've recently cleaned a large walk in cooler room to store these in. We are set to produce enough bulk media and dispense those into tubes to make slightly over 10,000 tubes this week. In addition to this week's production, we have 5,800 tubes from last week. Do you know how many of those swabs we will be able to get? We have an order for 10,000 swabs as well, but the last ETA was Friday, so I suspect those are held up as well and likely you know more than I do.

At this point, we believe we can continue to make 10,000/week. We'll discuss further as a group tomorrow and I'll confirm our commitment then as well as confirm the price.

Thanks, Nicole

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Tuesday, April 7, 2020 8:24 PM

**To:** Nicole Aulik < <u>Nicole.Aulik@WVDL.wisc.edu</u>>

**Cc:** Keith Poulsen < <u>Keith.Poulsen@WVDL.wisc.edu</u>>; 'Hedman, Curtis J - DHS'

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; 'Cordova, Joseph A - DHS'

<Joseph.Cordova@dhs.wisconsin.gov>

**Subject:** Swab update

Hello,

I heard from Gentueri today that due to a Chinese holiday our swab shipment was delayed. They are

hopeful the swabs will arrive between Friday and next Tuesday. I will make sure they get to you right away. Are you able to hold onto your VTM until then so that you can assemble the kits?

The State Emergency Operations Center (SEOC) is taking over this VTM project and it is moving outside of WSLH. I am still involved with the project but the SEOC will purchase, store, and distribute the collection kits. This effort is emergency support for medical systems that would not otherwise be able to test for COVDI-19 without this support. This workgroup is very eager to have more VTM kits available for Wisconsin and they would like you to continue producing VTM at a high rate. If you and your team are willing and able to continue to support this effort I know you would make a big difference in helping a lot of people! I've asked the workgroup to reach out to you to set up a billing agreement. Ideally you could have a price for kits where you purchased swabs and a price for if the swabs are supplied to you. We plan to have many more swabs available to you over the coming weeks. WSLH can continue to provide QC of pooled batches and we have begun the room temperature stability study.

You previously indicated that you could produce as much as 10,000 VTM tubes per week. Are you able to continue to produce VTM for this effort and do you think this is an accurate estimate for future production?

Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: Hedman, Curtis J - DHS

To: Warzecha, Charles J - DHS; Coughlin, Kevin J - DHS; Straub, Spencer L - DHS (UW-Madison)

Cc: jpoda@epic.com; Phillips, Jeffrey J - DHS; Engle, Greg - DMA

**Subject:** RE: Test Kit Requests

**Date:** Wednesday, April 8, 2020 1:58:57 PM

Attachments: <u>image001.png</u>

These communications points all look good. One resource request (670-083) is for a wide array of lab testing supplies for WDL. I will bring up on the daily check-in call with WSLH.

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 1:40 PM

**To:** Coughlin, Kevin J - DHS < Kevin. Coughlin@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

Cc: jpoda@epic.com; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Engle, Greg -

DMA <Greg.Engle@wisconsin.gov>

**Subject:** Test Kit Requests

Spencer, Curtis, and Kevin,

I know you are seeing a lot of requests coming in for specimen collection kits through the DMAOPS mailbox. Do we know if someone indicated that people should be making requests to this mailbox? I think it will be important to have a clear message really soon about what these supplies are for and how to request them and what to expect following your request. The audience is Emergency Management Directors and their local counterparts who are sending in these requests through DMADMAOPS today. I'm thinking the main points would be something like the following:

- We are working to establish a backup/emergency supply of specimen collection kits
  - o There is a nationwide shortage (similar to PPE)
  - o We are attempting to procure as well as create these
  - o They are not intended to replace your normal supply chain for these materials
- We are working with clinical laboratories to keep track of where the critical shortages are greatest
  - We've developed a portal for assessing current lab capacity and needs (not DMAOPS)
  - Connect with your lab to include critical shortage needs in the request portal, if you
    do not work with a Wisconsin clinical lab [do they request through DMAOPS or SLH
    or ?]
  - o This information will support more than just the planning and distribution of specimen collection kits.
- We will do our best to allocate what we have
  - We do not have enough to replace ongoing daily needs so please continue to pursue through your current channels
  - o Use all of your available inventory and suppliers first
  - Our allocation will be limited so do not ask for more than you need to fill gaps

Can each of you review what I said to be sure it is accurate? Spencer, can you help edit this to make

it make sense to people? Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

To: Warzecha, Charles J - DHS; Coughlin, Kevin J - DHS; Hedman, Curtis J - DHS

Cc: jpoda@epic.com; Phillips, Jeffrey J - DHS; Engle, Greg - DMA

**Subject:** RE: Test Kit Requests

**Date:** Wednesday, April 8, 2020 5:00:43 PM

Attachments: <u>image001.png</u>

Hi Chuck,

Given your audience, I think they will understand the points you laid out here.

Spencer

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub

Media & Communications Coordinator supporting the Department of Health Services

University of Wisconsin Population Health Institute

Department of Population Health Sciences

1 West Wilson Street, Room #736

Madison, WI 53701-2659 Phone: 608-267-0944 Fax: 608-266-8925

Email: <a href="mailto:spencer.straub@wisconsin.gov">spencer.straub@wisconsin.gov</a> www.tobaccoischanging.com

Pronouns: he/him/his

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, April 08, 2020 1:40 PM

To: Coughlin, Kevin J - DHS < Kevin.Coughlin@dhs.wisconsin.gov>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Straub, Spencer L - DHS (UW-Madison)

<Spencer.Straub@dhs.wisconsin.gov>

Cc: jpoda@epic.com; Phillips, Jeffrey J - DHS <Jeffrey.Phillips@dhs.wisconsin.gov>; Engle, Greg -

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Can each of you review what I said to be sure it is accurate? Spencer, can you help edit this to make it make sense to people? Thanks,

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Klos, Rachel F - DHS

To: <u>Westergaard, Ryan P - DHS; Bhattacharyya, Sanjib; Shult, Peter</u>

**Subject:** RE: Testing inmates

**Date:** Tuesday, March 24, 2020 6:01:32 PM

Attachments: image001.png

image002.png

I agree testing in a jail/prison is really important; could we manage specimen collection almost like for LTCFs?

I guess there could be two types of requests 1) an apparent respiratory outbreak in a jail; 2) a newly incarcerated person who is symptomatic and who there is concern for introduction of COVID to the rest of the population

Rachel Klos, DVM, MPH State Public Health Veterinarian Wisconsin Division of Public Health

Office: 608-266-2154 / Fax: 608-261-4976

Email: Rachel.klos@wi.gov

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From: Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Tuesday, March 24, 2020 5:58 PM

To: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>; Shult, Peter <peter.shult@slh.wisc.edu>; Klos,

Rachel F - DHS < Rachel. Klos@dhs.wisconsin.gov>

**Subject:** RE: Testing inmates

I am in agreement that it would be good to prioritize testing for this population.

How does this sound in consideration of your overall testing capacity, Pete and Sanjib? Would the likely volume be problematic if we included them as Tier 1? I have been wondering about this now that so many hospital labs are online. We have received test results from a total of 40 different labs as of this week, so perhaps we can use public health lab capacity more liberally for these kind of public health issues?

We're fielding another question about whether we can/should prioritize testing for decedents? Someone told us that medical examiners might not proceed with autopsy unless COVID-19 testing has been done. I don't fully understand all the issues going on in that area. Would appreciate any insight you have.

Ryan

From: Bhattacharyya, Sanjib < SBHATT@milwaukee.gov>

**Sent:** Tuesday, March 24, 2020 5:50 PM

**To:** Shult, Peter < <u>peter.shult@slh.wisc.edu</u>>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Klos, Rachel F - DHS <<u>Rachel.Klos@dhs.wisconsin.gov</u>>

**Subject:** Testing inmates

Hi Pete, Rachel and Ryan:

I am seeking your advice for testing in the jails as they are in congregate settings. Apparently our epi/CD are receiving several hotline calls about jails too from the staff and family members that are concerned. While MKE jail administrators understand the tiered approach for priority testing for high risks, exploring possibility how to expedite tests for symptomatic inmates in the Milwaukee County Jail (and other local detention facilities). So far they are working on social distancing and quarantine housing, but concerned that may increase exponentially in the upcoming weeks. Inability to test the inmate population will make it very challenging to contain the disease.

I know we continued to see supply chain issues, but hoping clinical laboratories being testing ready will offset loads from PHLs. Could we look into this to allow expedited testing of individuals in custody? Perhaps housing in an infirmary or quarantine unit could suffice, at some point, to meet the "hospitalization" criteria of the current tier system. Thoughts?

Thanks,

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

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City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Shult, Peter

To: Westergaard, Ryan P - DHS; Bhattacharyya, Sanjib; Klos, Rachel F - DHS

Cc: Bateman, Allen; ALANA STERKEL (sterkel@wisc.edu)

**Subject:** RE: Testing inmates

**Date:** Wednesday, March 25, 2020 8:05:05 AM

Attachments: image001.png

image002.png

Sorry for delay here...

I would agree that prisons should be Tier 1. As we have freed up some capacity with more and more clin labs coming on board, I think this is entirely appropriate. I do not believe the volume would be problematic at least right now.

In our leadership discussions, we have discussed maintaining our capacity to respond to a number of higher priority situations. These include: LTCF (testing for flu and other respiratory pathogens as well), prisons, serving as a primary surge lab for clinical lab Tier 1 and 2 specimens as their various supply lines are disrupted, other "outbreak" or special situations (decedents?) as DHS deems a high priority. With a number of different testing platforms on-board and other high throughput platforms ready to be validated and with a fairly robust inventory assessment process, I believe we can flexibly accomplish this. We are also giving consideration that once a serological test(s)(likely EIA followed by micro neutralization, which by the way as a old-school virologist is a miserable test to perform) are made available by CDC and deemed useful in some way to PH, this will likely drop in our court.

Maybe it would be beneficial for MHDL and WSLH leadership along with DHS to take a moment and discuss the above priorities to actively plan and implement some of this...for my money, sooner rather than later.

Anyway, my 2 cents worth. Let us know when/how to discuss further.

Hang in there all. We are all pulling off an amazing effort so far and WSLH staff are proud to be part of this .

Take care and stay healthy

Pete Shult, Ph.D.
Director, Communicable Disease Division
Associate Director,
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison

Office: 608-224-4328

Cell:

**Sent:** Tuesday, March 24, 2020 5:58 PM

To: Bhattacharyya, Sanjib; Shult, Peter; Klos, Rachel F - DHS

**Subject:** RE: Testing inmates

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### Ryan

From: Bhattacharyya, Sanjib <SBHATT@milwaukee.gov>

**Sent:** Tuesday, March 24, 2020 5:50 PM

To: Shult, Peter <peter.shult@slh.wisc.edu>; Westergaard, Ryan P - DHS

<ryan.westergaard@dhs.wisconsin.gov>; Klos, Rachel F - DHS <Rachel.Klos@dhs.wisconsin.gov>

**Subject:** Testing inmates

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I know we continued to see supply chain issues, but hoping clinical laboratories being testing ready will offset loads from PHLs. Could we look into this to allow expedited testing of individuals in custody? Perhaps housing in an infirmary or quarantine unit could suffice, at some point, to meet the "hospitalization" criteria of the current tier system. Thoughts?

Thanks,

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

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From: <u>Bhattacharyya, Sanjib</u>

To: Shult, Peter; Westergaard, Ryan P - DHS; Klos, Rachel F - DHS

Cc: Bateman, Allen; ALANA STERKEL (sterkel@wisc.edu); Dasu, Trivikram

**Subject:** RE: Testing inmates

**Date:** Wednesday, March 25, 2020 12:04:56 PM

Attachments: <u>image001.pnq</u>

image002.png

Hi all:

Glad to hear that you're all onboard. I agree with clinical labs being onboard, multiple testing platforms (FDA cleared) and a bit improvement in supply chain for testing supplies, PHLs capacities shouldn't be an issue for now. We should revisit the priority testing criteria to include other high risk sub categories to include within Tier 1 & 2.

Here are some requests so far and how we had handled or accommodating at MHDL:

- 1. MCME office- so far received 4 (1 positive)
- 2. Ozaukee/Washington county- deceased (multiple requests, not MEs- 1 positive for COVID-19 related death)
- 3. CSM deceased, not MEs- Negative
- 4. MC Jail- symptomatic- prioritized upon request review- neg
- 5. Health Officers call for potential high risks (multiple)
- 6. VAMC (Tier 3?)- symptomatic- prioritized upon request review- neg
- 7. Ascension- Tier 3?- symptomatic- prioritized upon request review- neg

With those above, I think we should also prioritize the followings:

- Request from jail/correctional facilities
- Daycare (if operating, for under age group to cover children)
- Senior Centers/elderly care centers
- HC & EMS workers- potential high risk exposure, symptomatic?

Let's schedule a call with MHDL, WSLH leadership along with DHS, MHD CDs to discuss above priorities to actively plan and implement soon we can.

On a separate note: We had many requests thru CD and COH office to consider bringing in a serological test. I agree the tests are not ideal but may be some value for epidemiologists. In fact reviewing some JCM papers on those lines. Do WSLH have access to those yet and if so how are you planning to use those? As you know CDC team is in Wisconsin for a Home Transmission study to evaluate secondary attack rate, asymptomatic carrier and also assisting in contact tracing, we can check with them if we can access those, but wanted to check with you. There are also FDA-cleared assays those lab may start looking into.

Thanks, Sanjib Sanjib Bhattacharyya, PhD

Laboratory Director

Special Deputy Health Commissioner

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Sent: Wednesday, March 25, 2020 8:05 AM

To: 'Westergaard, Ryan P - DHS' <ryan.westergaard@dhs.wisconsin.gov>; Bhattacharyya, Sanjib

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Office: 608-224-4328

Cell:

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**Sent:** Tuesday, March 24, 2020 5:58 PM

**To:** Bhattacharyya, Sanjib; Shult, Peter; Klos, Rachel F - DHS

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<ryan.westergaard@dhs.wisconsin.gov>; Klos, Rachel F - DHS <<u>Rachel.Klos@dhs.wisconsin.gov</u>>

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Thanks,

Sanjib Bhattacharyya, PhD Laboratory Director Special Deputy Health Commissioner

Pronouns: He • Him • His

City of Milwaukee Health Department

Ziedler Municipal Building | 841 N. Broadway, Room 205 | Milwaukee, WI 53202

Phone: (414) 286-5702 | Cell: | Fax: (414) 286-5098

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Adjunct Faculty, Joseph J. Zilber School of Public Health Clinical Associate Professor, College of Health Sciences University of Wisconsin-Milwaukee

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From: Warzecha, Charles J - DHS
To: Geis, Steven W - DNR

Cc: <u>leah.m.baldwin2.mil@mail.mil; Hedman, Curtis J - DHS; Jordan Poda</u>

**Subject:** RE: Testing kit requests

**Date:** Thursday, March 26, 2020 2:54:56 PM

Attachments: <u>image001.png</u>

#### Thanks Steve,

We will need to work with a lab (or labs by region) to be sure we are matching the specimen collection media to the test platform being used. Eventually it would be best to have a relationship between these sites and a nearby clinical diagnostic laboratory for faster response.

We will then need to work with logistics to identify and procure collection and transport media if the lab cannot supply that much at once.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

**Sent:** Thursday, March 26, 2020 2:37 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** RE: Testing kit requests

#### Chuck,

Dr. Paul Bekx from Corrections let me know that they are setting up 38 isolated housing sites for ill inmates across the state.

He is estimating that they will need 25 sampling kits/site to have on hand in anticipation of testing. Total of 1,000 sample collection kits.

Paul's Cell

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Steve Geis

Phone: (608) 266-0245 steven.geis@wisconsin.gov

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

Sent: Thursday, March 26, 2020 2:07 PM

**To:** Geis, Steven W - DNR < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

**Subject:** FW: Testing kit requests

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: DMA OPS - DMA < DMAOPS@wisconsin.gov>

**Sent:** Thursday, March 26, 2020 2:03 PM

**To:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** Testing kit requests

Charles,

I received a resource request from Wisconsin Department of Corrections-Bureau of Health Services for 1000 COVID-19 testing kits. I need assistance in processing this request and what additional information is needed from the representative. Would you be able to assist me?

Wisconsin Department of Corrections – Bureau of Health Services 208 S. West Street

Waupun, WI 53963

Dr. Paul Bekx

Paul.Bekx@wisconsin.gov

Cell

Office (608) 240-5124

Virus Testing Kits, 1000

From: DHS Media

To: Klawitter, Janet; DeSalvo, Traci E - DHS; Smiley, Stephanie L - DHS (DPH); DHS Media

Cc: <u>Bateman, Allen; Shult, Peter; Sterkel, Alana; Schauer, James J - DNR</u>

Subject: RE: testing over the weekend?

Date: Monday, March 16, 2020 4:26:00 PM

Hi.

He contacted us, too, with a question about "drive through" testing, but nothing about capacity. David was also on the call this afternoon. Tell us what we need to say and we'll say it.

Have a good evening.

## Jennifer

**From:** Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Sent:** Monday, March 16, 2020 4:03 PM

**To:** DeSalvo, Traci E - DHS < Traci. DeSalvo@dhs.wisconsin.gov>; Smiley, Stephanie L - DHS (DPH)

<Stephanie.Smiley@dhs.wisconsin.gov>; DHS Media <DHSMedia@dhs.wisconsin.gov>

**Cc:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Schauer,

James J - DNR <WSLHDirector@slh.wisc.edu>

**Subject:** FW: testing over the weekend?

Traci, Smiley, DHS Media folks –

We did an interview with David Wahlberg at the WI State Journal early this morning and he posted a story by mid-morning. He contacted me for any updates for his story for tomorrow's paper. Please see my reply to him below.

The messaging about the daily capacity # being contingent on an adequate supply chain is key. I know WSLH and DHS all have been saying that in different ways, but I don't know if the link is being made in the media. I think we all need to be very clear on that going forward as specimen loads increase.

Please let me know if you have any questions.

Thanks,

Jan

From: Klawitter, Janet

Sent: Monday, March 16, 2020 3:58 PM

**To:** 'David Wahlberg' < <u>DWahlberg@madison.com</u>>; Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u>> **Subject:** RE: testing over the weekend?

Hi David,

We don't have final numbers for today as specimens are still coming in. One caveat to the 400 specimens a day capacity. That number is contingent on an adequate supply chain for reagents and other testing supplies. That supply chain is fragile nationwide right now as more and more labs begin testing. We order as much as we can as often as we can, but the supply chain is key to the capacity.

Thanks,

Jan

**From:** David Wahlberg < <u>DWahlberg@madison.com</u>>

**Sent:** Monday, March 16, 2020 2:35 PM

To: Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Klawitter, Janet <<u>ian.klawitter@slh.wisc.edu</u>>

**Subject:** RE: testing over the weekend?

I'll be updating my story for tomorrow's paper. Any details from this morning I should update? Ryan Westergaard just said on the state media briefing that you capacity is about 400 specimens a day now? Do you have an updated total of specimens tested now? Maybe over 1,000?

**David Wahlberg** / Health and Medicine Reporter 1901 Fish Hatchery Road • Madison, WI 53713 Office: 608-252-6125 Twitter • Author Profile

## WISCONSIN STATE≜ JOURNAL

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From: <u>Karen Timberlake</u>

To: <u>danessa@epic.com</u>; <u>Warzecha, Charles J - DHS</u>

Cc: <u>Jordan Poda</u>

Subject: Re: Thermofisher contact for covid supplies

Date: Friday, March 27, 2020 1:36:12 PM

Attachments: image001.pnq

image002.png image003.png image004.png image010.png

Let's chat. Plan is FEMA FEMA requests followed by delegation letter. Maybe this would accomplish what you want?

Sent from my Verizon, Samsung Galaxy smartphone Get Outlook for Android

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Friday, March 27, 2020 1:29:59 PM

To: danessa@epic.com <danessa@epic.com>; KAREN TIMBERLAKE <

**Cc:** Jordan Poda <jpoda@epic.com>

Subject: FW: Thermofisher contact for covid supplies

We were talking with a contact with Thermofisher about how to get Wisconsin labs and health systems elevated in priority for shortage items. Looks like a request from the Governor could help and a government affairs contact is provided below. My plan is to make the initial contact and have a conversation with them and then prepare a letter from the governor on this. Make sense? Thanks.

Chuck





Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780 NOTICE: This email and any attachments may contain confidential information. Use and further disclosure of the information by the recipient must be consistent with applicable laws, regulations and agreements. If you received this email in error, please notify the sender; delete the email; and do not use, disclose or store the information it contains.

From: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

Sent: Friday, March 27, 2020 1:21 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Subject:** Thermofisher contact for covid supplies

Contact at Thermofisher suggested a request from the governor may help raise priority.

Tim Fenton, government affairs rep for Thermofisher.

Tim.fenton@thermofisher.com

Cc: Jennifer.hellberg@thermofisher.com

## **URGENT NEEDS**

Item Request Details Quantity as Appropriate

Wipes Preempt RTU Wipes (10822-456 from VWR), or equiv. 3 cases of 12 canisters

Swabs Copan Swabs (23-600-952 Diagnostic Nylon Flocked Swabs) 10000

Swabs mid-turbinate nasal and NP swabs 10000

Media M4-RT transport media/tubes 10000

Reagents Hologic assay reagents (Panther Fusion SARS-CoV-2 reagents)

Cartridges Hologic cartridges (Panther Fusion SARS-CoV-2 plasticware)

Plastic ware Roche (Roche MagNA Pure plasticware)

Swabs Nasopharyngeal swabs

## NEAR TERM FUTURE NEEDS

Item Request Details Quantity as Appropriate

Extraction reagents MagNA Pure LC Total Nucleic Acid Isolation kit, REF 03038505001 10000

Reagents TaqPath 1-Step RT-qPCR Master Mix, CG manufactured by ThermoFisher 10000

Reagents MagNA Pure LC Total Nucleic Acid Isolation kit, REF 03038505001

Plastic ware TaqPath 1-Step RT-qPCR Master Mix, CG manufactured by ThermoFisher

Reagents Roche MagNA Pure, for LC 2.0 instruments - reagents

Plastic ware Roche MagNA Pure, for LC 2.0 instruments – plastic ware

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#### Steve Geis

Section Chief, Certification Services – EA/EAS Wisconsin Department of Natural Resources GEF 2 – EA/7

Phone: (608) 266-0245
Cell Phone:
steven.geis@wisconsin.gov



From: <u>Warzecha, Charles J - DHS</u>

To: <u>Bateman, Allen</u>

Subject: RE: thoughts for lab press release

Date: Sunday, April 19, 2020 9:18:00 PM

Attachments: <u>image001.png</u>

Thanks Al,

I've shared these thoughts.

Thanks also for the serology update earlier. We are beginning to develop our plans for that tool but are still a ways off so any knowledge you and others can provided on the various tests would be appreciated. I'm seeing reports of widely varying quality.

Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Sunday, April 19, 2020 2:42 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: thoughts for lab press release

Hi Chuck,

I think that including the total number of labs who are now testing, and how this continues to increase quite quickly is a good way to make sure all labs that are contributing are mentioned. (this does not mean listing all labs, but just the total number who are up and running). Even if some labs can only test small numbers per day currently due to reagent shortages, the time to result is much faster for those patients since specimens don't need to be sent to a centralized lab like WSLH.

Two other things to consider mentioning:

- Particular labs that were up and running early on, contributing from the start
- Labs who have done lots of testing so far

Both of these things would fit under the umbrella of 'good things that have happened so far for lab capacity in Wisconsin,' which could then be followed by a 'continuing to expand capacity' section that could mention Exact and other more recent labs. I would really not want Exact to get the lion's share of the press release, given the very, very small numbers of specimens they've tested so far (I don't know for sure, but I'm guessing it's less than 1% of all results in Wisconsin thus far).

Hope those thoughts help. Hope you're finding a little bit of time to relax this weekend.

Thanks!

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: <u>Sterkel, Alana</u>

**To:** <u>Hedman, Curtis J - DHS</u> **Subject:** RE: tribal contacts

**Date:** Saturday, April 18, 2020 1:04:19 PM

Hi Curtis,

I called Steve to talk about shipping. I'm glad to see more discussion on good transport! Thank you for pursuing this with the group!

#### Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Saturday, April 18, 2020 12:50 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Subject:** Fwd: tribal contacts

Hi Alana.

Please see Steve Geis's message below for some questions he posed as we look to set up testing arrangements with WI tribal health center partners.

Feel free to call if easier to discuss by phone.

Thanks,

Curtis

Curtis Hedman, Ph.D.

Toxicologist

Bureau of Environmental and Occupational Health

Division of Public Health, Wisconsin Department of Health Services

1 W Wilson St, Rm 150

Madison, WI 53701

Phone: <u>608-266-6677</u>

FAX: 608-267-4853

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## Begin forwarded message:

From: "Geis, Steven W - DNR" < <a href="mailto:Steven.Geis@wisconsin.gov">Steven.Geis@wisconsin.gov</a>>

Date: April 18, 2020 at 12:31:26 PM CDT

**To:** "Hedman, Curtis J - DHS" < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Subject: RE: tribal contacts

Curtis,

Would you mind asking Mike Hawk and/or Alana what their arrangement is with Gold Cross?

Is it next day shipping?

Does the State Lab pay for shipping or the clinics?

Does the clinic call Gold Cross when they have a pickup or is that all coordinated at the state lab?

What's the typical cost for a week-day delivery? Just a rough guess. Is it more like \$20 or closer to \$100 or more?

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## Steven Geis

Phone: (608) 266-0245

Cell:

steven.geis@wisconsin.gov

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Saturday, April 18, 2020 11:01 AM

**To:** Geis, Steven W - DNR < <u>Steven.Geis@wisconsin.gov</u>>; Jordan Poda

<ipoda@epic.com>

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** RE: tribal contacts

All,

Regarding the idea to potentially supply shippers: WSLH sheet with packing and

shipping instructions is attached for your review.

#### Curtis

**From:** Geis, Steven W - DNR < Steven.Geis@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 10:07 AM

**To:** Jordan Poda <<u>ipoda@epic.com</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Cc:** Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Subject:** FW: tribal contacts

Jordan/Curtis,

Keeping you guys in the loop on the tribes. I'm tracking in the spreadsheet attached. I left you off of last night's email cuz I didn't think Gail (DHS Tribal Liaison) would want to be caught up in a pile of email strings about lab testing.

One interesting comment I heard: All the clinics seem to have recently received Abbott's IDNow, but got very few testing kits to go along with them. One lab asked for help getting those supplies and I said I would pass that along, but I said I didn't think we were pursuing those supplies right now, and instead focusing on the PCR test. Let me know if I should be giving out a different message.

The clinics are not open on the weekend so I won't have any updates until Monday.

Curtis, one thing to put on your radar. Several of the clinics do not use a courier. We may want to consider ordering some Category B shippers (Styrofoam coolers in a cardboard box). Perhaps send them to the clinics when we send the kits? I'm thinking UPS or Speedy overnight shipping might be the most practical solution to get the samples back to Exact. And do we try to set up shipping accounts with each courier or let the clinics arrange and pay for that?

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Steven Geis

Phone: (608) 266-0245

Cell:

steven.geis@wisconsin.gov

From: Geis, Steven W - DNR

**Sent:** Friday, April 17, 2020 5:31 PM

**To:** Nahwahquaw, Gail M - DHS <<u>Gail.Nahwahquaw@dhs.wisconsin.gov</u>>; Warzecha,

Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

## **Subject:** tribal contacts

Gail/Chuck,

I was able to connect with 6 of the tribes this afternoon and left messages with the others.

Most are interested in using Exact Sciences and will be getting back to me early next week after discussing with their medical teams.

I contacted Exact to begin the process of setting up an account with Stockbridge-Munsee.

I attached a spreadsheet that I'm using to track progress and keep notes.

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#### Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245

steven.geis@wisconsin.gov

<image001.png>

dnr.wi.gov

Cell Phone:

<image002.png>

<image003.png>

 $\leq$ image004.png $\geq$ 

<image005.png>

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From: <u>Hedman, Curtis J - DHS</u>

To: <u>Geis, Steven W - DNR; Jordan Poda</u>
Cc: Warzecha, Charles J - DHS

**Subject:** RE: tribal contacts

**Date:** Saturday, April 18, 2020 10:22:04 AM

Attachments: <u>image001.pnq</u>

image002.png image003.png image004.png image006.png

#### Hi Steve,

Joe Cordova mentioned to me a while back that DHS has a supply of Styrofoam shippers and ice packs stockpiled at DHS 1WW and usually used for the vaccine program, and that these could potentially be made available immediately for this type of effort. Alana said WSLH commonly includes the shippers, etc... when they sent out their kit orders, so we can consult with them on numbers to ship and instruction forms they have in place.

#### Curtis

From: Geis, Steven W - DNR <Steven.Geis@wisconsin.gov>

**Sent:** Saturday, April 18, 2020 10:07 AM

To: Jordan Poda <jpoda@epic.com>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>

Cc: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

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steven.geis@wisconsin.gov

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## Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone:
steven.geis@wisconsin.gov



From: <u>Warzecha, Charles J - DHS</u>

To: Hedman, Curtis J - DHS; Geis, Steven W - DNR; Simmons, Jeff - DOA; Jordan Poda

**Subject:** RE: tribal contacts

**Date:** Sunday, April 19, 2020 12:25:00 PM

Attachments: image005.png

image010.png image011.png image012.png image013.png image003.png

It would be great if we were able to transition each tribal health clinic to a direct relationship with Exact once they are set up. Is that something we could work through with Exact after we get them their first batch this week?

Resupply will be more straight forward as will be the shipping method as I believe Exact has a preferred vendor for shipping.

Thanks,

Chuck

Chuck Warzecha, Deputy Administrator

Division of Public Health

Wisconsin Dept. of Health Services

1 West Wilson Street Room 250

Madison, WI 53703

phone 608-266-9780

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One interesting comment I heard: All the clinics seem to have recently received Abbott's IDNow, but got very few testing kits to go along with them. One lab asked for help getting those supplies and I said I would pass that along, but I said I didn't think we were pursuing those supplies right now, and instead focusing on the PCR test. Let me know if I should be giving out a different message.

The clinics are not open on the weekend so I won't have any updates until Monday.

Curtis, one thing to put on your radar. Several of the clinics do not use a courier. We may want to consider ordering some Category B shippers (Styrofoam coolers in a cardboard box). Perhaps send them to the clinics when we send the kits? I'm thinking UPS or Speedy overnight shipping might be the most practical solution to get the samples back to Exact. And do we try to set up shipping accounts with each courier or let the clinics arrange and pay for that?

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

#### Steven Geis

Phone: (608) 266-0245

steven.geis@wisconsin.gov

From: Geis, Steven W - DNR

**Sent:** Friday, April 17, 2020 5:31 PM

**To:** Nahwahquaw, Gail M - DHS < <a href="mailto:Gail.Nahwahquaw@dhs.wisconsin.gov">Gail.Nahwahquaw@dhs.wisconsin.gov</a>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** tribal contacts

#### Gail/Chuck,

I was able to connect with 6 of the tribes this afternoon and left messages with the others. Most are interested in using Exact Sciences and will be getting back to me early next week after discussing with their medical teams.

I contacted Exact to begin the process of setting up an account with Stockbridge-Munsee. I attached a spreadsheet that I'm using to track progress and keep notes.

#### We are committed to service excellence.

Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

## Steven Geis

Chief, Certification Services Section – EA/EAS Wisconsin Department of Natural Resources 101 S. Webster St., Madison, WI 53707

Phone: (608) 266-0245
Cell Phone: steven.geis@wisconsin.gov



From: <u>Sterkel, Alana</u>

To: <u>Hedman, Curtis J - DHS</u>

Subject: RE: Upcoming SEOC Attempt to Purchase Additional Specimen Collection Materials

**Date:** Wednesday, April 1, 2020 10:58:34 AM

#### Hello Curtis,

This is good news! Purchasing VTM tubes to go with the swabs is perfect! I don't think the state needs to purchase bags or other small things. I would recommend paying to have Gentueri kits these. They are a procurement business and these other items are easy to come by these days. They can bill the state for their work and it would be way more simple and straight forward.

Regards, Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Wednesday, April 1, 2020 10:42 AM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Subject: RE: Upcoming SEOC Attempt to Purchase Additional Specimen Collection Materials

Hi Alana,

Thanks for looking the FDA Recommended Specimen Collection Materials list over. I have a call with Thermo during next couple of hours to try and chase down 250,000 additional RT stable media in tubes (to augment the 250,000 full kits on order) for the Genteuri kit prep project (M4, M6, or universal). The SEOC Purchasing Section is also working with Randy Nagy today on quotes for the 250,000 swabs and kit prep costs.

Question - Should we be looking at sourcing any other items needed for the Genteuri project? I'm thinking zip-bags with biohazard labeling as an example.

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Tuesday, March 31, 2020 8:52 AM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Subject:** RE: Upcoming SEOC Attempt to Purchase Specimen Collection Materials

Curtis,

We are going to do our best to avoid using saline, nasal swabs, and mid-turbinate swabs. These devices can lead to false negative results. We would only consider these if nothing else was available.

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Sunday, March 29, 2020 8:44 AM

**To:** Murali, Narayana MD <<u>murali.narayana@marshfieldclinic.org</u>>; Jaffery Jonathan B <<u>JJaffery@uwhealth.org</u>>; Ana Hooker <<u>ahooker@exactsciences.com</u>>; Tammy Turek-Etienne <<u>ttureketienne@exactsciences.com</u>>; Rehrauer William M <<u>WRehrauer@uwhealth.org</u>>; <u>jkrause@exactsciences.com</u>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Jordan Poda <<u>jpoda@epic.com</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Geis, Steve <<u>Steven.Geis@Wisconsin.Gov</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>; Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>

**Subject:** Upcoming SEOC Attempt to Purchase Specimen Collection Materials

Lab Partners,

DHHS recently sent guidance on diagnostic testing for COVID-19 (attached and uploaded to Microsoft Teams) that you all likely also received containing a large list of sourcing information of FDA recommended specimen collection materials. Please review the items on pages 4 through 11 of the COVID Testing Resources document and let us know if any items on this list should NOT be pursued by SEOC purchasing staff. We are hoping to have your feedback (if any) by tomorrow evening.

Our plan is to leverage the authority available to us here at the SEOC to purchase sample collection and transport media supplies to be distributed to partners. Media types and catalog numbers already shared by labs will be highlighted on the list as preferred for our purchasing staff to pursue.

Thanks and best regards,

#### Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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Begin forwarded message:

From: "Stevens, Lee (OS/IEA)" < Lee. Stevens@hhs.gov>

**Date:** March 27, 2020 at 1:36:01 PM CDT

To: "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov >, "Johnston, Darcie (HHS/IEA)"

<<u>Darcie.Johnston@hhs.gov</u>>

Subject: URGENT: Guidance on Diagnostic Testing for COVID-19

Dear Governor and State Health Officials:

Attached please find urgent guidance on diagnostic testing for COVID-19.

## Information for Healthcare Providers, Healthcare Systems, and Laboratories Following Updated FDA Recommendations for SARS-CoV-2 Diagnostic Testing

As part of our COVID-19 response efforts, the US government continues to prioritize efforts to expedite patient testing. Experts continue to work tirelessly during this dynamic and evolving situation. This includes adapting to supply chain pressures and continuing to evaluate options for sample collection as well as working with stakeholders on efforts to facilitate greater access to these critical medical products.

On March 23, 2020, additional types of swabs were added to the FDA's recommendations for

SARS-CoV-2 diagnostic processes. These recommendations provide additional options for sampling that, based on industry data, are more readily available and may also lessen exposure risks by facilitating self-collection in an appropriate clinical setting, such as "drive-thru" testing sites.

The self-collected nasal swab was recently determined to be equivalent to a nasopharyngeal swab in detecting coronavirus through a study performed by the United Health Group. As a result of these data, the FDA is recommending a self-collected nasal swab (using a round foam swab) or self-collected mid-turbinate swabs (using a flocked tapered swab) for use when a nasopharyngeal (NP) swab is not performed. Based on available data, the FDA recommends that, for symptomatic patients, nasal swabs could be used that access just the front of the nose rather than the depth of the nasal cavity. This would provide COVID-19 testing that is more comfortable for patients, allows self-collection of samples at collection sites, and that can be performed with a simpler and more readily available swab.

The use of a nasal swab versus a nasopharyngeal swab includes the following benefits:

- Increases the total volume of available sample collection materials, since the recommendations are broadened to include flocked and foam swabs, which are available in large quantities
- Collection of nasal swab samples is less technically complex, so can reduce the risk of the spread of infection to healthcare providers, by (1) reducing the duration of the procedure, and (2) allowing the patient to perform self-collection under supervision
- Helps lessen the impact of PPE utilization, given that the patient can perform self-collection under supervision (versus the health care provider performing the collection)

In practice, supervised nasal swab self-collection will occur at at a drive-thru testing site or a healthcare clinic.

Home self-collection is **NOT** recommended.

Darcie Johnston, Director
Office of Intergovernmental Affairs
U.S. Department of Health and Human Services
(202) 853-0582

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From: <u>Hedman, Curtis J - DHS</u>

To: <u>Sterkel, Alana</u>

**Subject:** RE: Upcoming SEOC Attempt to Purchase Specimen Collection Materials

**Date:** Tuesday, March 31, 2020 9:02:00 AM

Thanks Alana – I forwarded this reminder to the purchasing group here. I'll be in touch soon with an update on the VTM tubes order.

## Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

**Sent:** Tuesday, March 31, 2020 8:52 AM

**To:** Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

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Assistant Director
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**Cc:** Jordan Poda <<u>jpoda@epic.com</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Geis, Steve <<u>Steven.Geis@Wisconsin.Gov</u>>; <u>leah.m.baldwin2.mil@mail.mil</u>; Warzecha, Charles <<u>charles.warzecha@dhs.wisconsin.gov</u>>

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To: "Stevens, Lee (OS/IEA)" < Lee.Stevens@hhs.gov >, "Johnston, Darcie (HHS/IEA)"

<<u>Darcie.Johnston@hhs.gov</u>>

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Darcie Johnston, Director
Office of Intergovernmental Affairs
U.S. Department of Health and Human Services
(202) 853-0582

From: Warzecha, Charles J - DHS

To: Beckett, Andrew - DMA; jpoda@epic.com

Cc: <u>Davenport, Adam - DMA</u>
Subject: RE: Update needed

**Date:** Monday, April 6, 2020 1:56:00 PM

Attachments: <u>image001.pnq</u>

## Any time

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Beckett, Andrew - DMA <Andrew.Beckett@wisconsin.gov>

**Sent:** Monday, April 6, 2020 1:23 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; jpoda@epic.com

**Cc:** Davenport, Adam - DMA <Adam.Davenport@wisconsin.gov>

Subject: RE: Update needed

Great. Thanks!

Andrew Beckett
Public Information Officer
Wisconsin Emergency Management

Office: 608-242-3211 Cell:

andrew.beckett@wisconsin.gov

From: Warzecha, Charles J - DHS < <a href="mailto:Charles.Warzecha@dhs.wisconsin.gov">Charles.Warzecha@dhs.wisconsin.gov</a>>

**Sent:** Monday, April 6, 2020 1:01 PM

To: Beckett, Andrew - DMA < <u>Andrew.Beckett@wisconsin.gov</u>>; <u>ipoda@epic.com</u>

**Cc:** Davenport, Adam - DMA < <u>Adam.Davenport@wisconsin.gov</u>>

**Subject:** RE: Update needed

Thanks Andrew, Let Jordan and I know if you need more than this below.

The SEOC task force working on laboratory capacity has been working to assist labs with setting up and expanding laboratory capacity across the state. Our current lab capacity is more than double what it was just over a week ago, and that capacity is expected to continue to expand to meet our priority testing needs. The task force is checking in with labs on a regular basis to identify barriers and supply chain challenges for the SEOC to assist with at a statewide level. As a result of this work the focus of the task force has now broadened to include helping labs and healthcare partners to find and purchase sample collection materials.

Through a public-private partnership announced last week, laboratory support from Exact Sciences, Marshfield Clinic Health System, Promega, and UW Health have been teaming to build expanded capacity. This is in addition to all of the great work of existing labs such as Wisconsin Diagnostics Lab, Gunderson, ACL (Aurora), Children's Hospital of Wisconsin, City of Milwaukee Health Lab, and the Wisconsin State Laboratory of Hygiene. We now have 12 Wisconsin laboratories conducting this testing.

Residents who are seeking a COVID-19 test are still required to receive an order from a doctor.

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Beckett, Andrew - DMA < Andrew. Beckett@wisconsin.gov >

**Sent:** Monday, April 6, 2020 12:36 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov >; jpoda@epic.com

**Cc:** Davenport, Adam - DMA < <u>Adam.Davenport@wisconsin.gov</u>>

Subject: Update needed

Good afternoon. The release of this report got delayed on Friday and the adjutant general has indicated this section needs to be updated. Can you please help me identify what information is missing or has changed?

## **Lab Capacity for Testing**

In order to meet the demand for COVID-19 testing, this task force has been focusing on identifying additional sources of testing supplies and locations to process samples. Through a public-private partnership announced earlier this week, several facilities in the state have offered to help with this important work. The partnership includes laboratory support from Exact Sciences, Marshfield Clinic Health System, Promega, and UW Health. This is in addition to all of the great work of existing labs such as Wisconsin Diagnostics Lab, Gunderson, ACL (Aurora), Children's Hospital of Wisconsin, City of Milwaukee Health Lab, and the Wisconsin State Laboratory of Hygiene. Our current lab capacity is approximately double what it was just over a week ago and we anticipate another doubling of capacity in approximately the next week. Residents who are seeking a COVID-19 test are still required to receive an order from a doctor.

Thank you,

Andrew Beckett
Public Information Officer
Wisconsin Emergency Management

Office: 608-242-3211

andrew.beckett@wisconsin.gov

From: Bateman, Allen

Westergaard, Ryan P - DHS To:

Shult, Peter; Meiman, Jonathan G - DHS Cc:

Subject: RE: updated CDC PUI

Date: Sunday, March 8, 2020 2:37:11 PM

Attachments: image001.png

image003.png

Hi Ryan,

Nice chatting with you just now. As we discussed, using the already-in-use WSLH requisition form A could provide the needed check boxes for clinical criteria (Fever + resp symptoms). Stage one of expanding testing could be taking off DPH approval, and stage 2 (if/when we at WSLH get inundated) would be 'due to high testing volume, time to results is now delayed at WSLH. Please send to commercial/clinical labs for a faster turnaround time.'

I'll bring this up at our 9am ICS meeting tomorrow to get more WSLH brains pondering it.

Thanks!

Αl

Allen Bateman, PhD, MPH, D(ABMM) Assistant Director, Communicable Disease Division Wisconsin State Laboratory of Hygiene University of Wisconsin-Madison 2601 Agriculture Drive Madison, WI 53718 (608)224-4254

**From:** Westergaard, Ryan P - DHS < ryan.westergaard@dhs.wisconsin.gov>

**Sent:** Sunday, March 8, 2020 1:47 PM

**To:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>

Cc: Shult, Peter <peter.shult@slh.wisc.edu>; Meiman, Jonathan G - DHS

<Jonathan.Meiman@dhs.wisconsin.gov>

Subject: RE: updated CDC PUI

Al and Pete,

I would like to discuss the possibility of streamlining the approval process for COVID-19 tests, taking DPH staff out of the process. Clinicians and our DPH staff alike are frustrated with the current process, which is posing a barrier to getting tests from clinical sites to the lab.

What do you see as important issues related having specimens sent, along with a requisition form that contains the required information for reporting to CDC, directly to you without requiring

approval by DPH? What would need to be in place for this to work?

I am trying to create a memo with a recommended strategy to internal and external stakeholders this afternoon. If you get this and wouldn't mind giving me a call to discuss, I would appreciate it.

Ryan

## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: Bateman, Allen

Sent: Wednesday, March 4, 2020 12:50 PM

To: Westergaard, Ryan P - DHS; Haupt, Thomas E - DHS

Cc: Shult, Peter

Subject: RE: updated CDC PUI

Hi Ryan,

All of these are very rough numbers, and could change. But for ballpark:

Currently we can run up to 100 specimens a day given our current capacity. So, if each patient has two specimens, that's 50 patients per day. (If CDC moves to combined OP/NP swabs, our capacity immediately doubles.)

We could move our shifts around a bit to fit in additional runs, and pull people from other testing teams, to get up to 150-200 specimens per day. Much more than that and we'll really feel the pinch in all areas of the process (specimen receiving, data entry, customer service just getting/tracking PUIs and other information, specimen processing, testing, and reporting). We still have all our other work (VPD, NIRC, ARLN, etc) to manage as well. There may even be some PCR runs for me in the future  $\odot$ 

We've already been discussing contingency plans for if/when testing skyrockets. Looks like we may have to enact these plans sooner rather than later.

Hopefully clinical labs can be up and running quickly (for sure more quickly than during 2009 flu pandemic), so that'll help. But for the foreseeable future we will plan to be busy.

**From:** Westergaard, Ryan P - DHS < <u>ryan.westergaard@dhs.wisconsin.gov</u>>

Sent: Wednesday, March 4, 2020 12:35 PM

**To:** Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Haupt, Thomas E - DHS

<<u>Thomas.Haupt@dhs.wisconsin.gov</u>>

Subject: RE: updated CDC PUI

Yes it's very interesting and will be a big challenge to keep up with requested volume if we must continue our current process of approving and assigning PUI numbers.

Any updates for our group here on:

- Total number of tests you can feasibly do per day?
- How long you could continue with that daily volume until you run out of tests?

I know we aren't planning to exhaust the testing resources at the maximum rate, but the your answers to these hypothetical questions would be really helpful to understand.

Thanks

## Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: Bateman, Allen

Sent: Wednesday, March 4, 2020 12:27 PM

To: Westergaard, Ryan P - DHS; Haupt, Thomas E - DHS

**Subject:** FW: updated CDC PUI

FYI if you haven't seen it.

From: Bateman, Allen

Sent: Wednesday, March 4, 2020 12:24 PM

To: Shult, Peter < peter.shult@slh.wisc.edu >; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu >

**Cc:** Reisdorf, Erik < <u>erik.reisdorf@slh.wisc.edu</u>>

Subject: updated CDC PUI

Updated just today. At first glance, it looks hugely expanded: https://www.cdc.gov/coronavirus/2019-ncov/hcp/clinical-criteria.html

\_\_\_\_\_

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
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 From:
 Sterkel, Alana

 To:
 Keuler, Joseph B - DOA

Cc: Hedman, Curtis 1 - DHS; Bowles, Erin J
Subject: RE: Updates for Survey tool
Date: Thursday, April 9, 2020 6:27:54 PM

Hi Joe,

## A quick list of requests

- 1. Will you please add Coppe Laboratories and Accelerated Analytical Laboratories to our list of labs in the drop down?
- 2. Would you please drop the "30x in one month" phrase from the public dashboard?
- 3. The capacity blanking out during updates is causing more problems. Can I bump this up the priority list? We lost data from two of our biggest labs from this, WDL yesterday and Marshfield today.

I love almost all of the dashboards and wouldn't change a thing on any of them but one. Please, please, please remove the bar graph comparing the labs capacity! I can't state enough that this comparison will cause harm. And, as more labs come online this will get too full to read. I like the top part of this graphic. Maybe you could replace the big bar graph with a list of the labs expecting the biggest change in capacity (or the top 5) and what change they expect (possible minus current capacity). I'd also include labs that are not yet testing in this list. Something like:

Lab	Possible increase in tests/day
Exact	6800
Ascension	750
UW	600
Marshfield	500
WDL	300
ThedaCare	300

You're doing an amazing job Joe! Thank you for all your work!

## Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov>

Sent: Thursday, April 9, 2020 5:40 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Cc: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Bowles, Erin J < erin.bowles@slh.wisc.edu>

Subject: RE: Updates for Survey tool

Hi All,

I created some quick reference sheets for you to use internally to reach out to labs. Some of them meet multiple requirements.

I still need to create the "exception/usage" dashboard which is a meta-analysis of the survey accuracy. I also need to do the coding elements this weekend or maybe tomorrow.

## Here's some of the items

1) Problem Page for internal lab: what problems are reported and when. Potential impact
2) list of labs of labs that are currently testing; color symbol if they are having a problem
3) list of who's testing

4) who the new lab is and what the impact is

5) record last updated and usage stats
6) internal treemap for current and combined
7) bar chart internal future
8) current + future
9) exception reporting

## **Shortages and Reasons**

https://bi.wisconsin.gov/#/site/COVID19\_Analytics/views/LabDashboards/LabswithSupplyShortages?:iid=1

Its not very sexy because it's basically a list but it gets the point across. It's all labs with Shortages, the color code is most recently updated (which it's also sorted by). Red means updated recently, green means further back. You can click into the box to hover over it to see the entire reason/shortage.

1) Problem Page for internal lab: what problems are reported and when. Potential impact

#### **General List of**

#### Labs

https://bi.wisconsin.gov/t/COVID19 Analytics/views/LabDashboards/ActiveLabs?:origin=card share link&:embed=n

Here's active labs irrespective of their supply shortages. It's sorted by the lab start date.

2) list of labs of labs that are currently testing; color symbol if they are having a problem 3) list of who's testing

## Treemap of testing methods

https://bi.wisconsin.gov/t/COVID19\_Analytics/views/LabDashboards/TestingMethods?:origin=card\_share\_link&:embed=n 6) internal treemap for current and combined

## Active Lab current and future capacity

https://bi.wisconsin.gov/t/COVID19\_Analytics/views/LabDashboards/LabCapacity?:origin=card\_share\_link&:embed=n 7) bar chart internal future

8) current + future

Let me know if you have more feedback.

Thanks, Joe

From: Keuler, Joseph B - DOA

**Sent:** Thursday, April 09, 2020 11:55 AM **To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Cc:** Hedman, Curtis J - DHS < Curtis.Hedman@dhs.wisconsin.gov>; Bowles, Erin J < erin.bowles@slh.wisc.edu>

Subject: RE: Updates for Survey tool

Hi Alana,

I'm hoping tonight for the other dashboards. I'd have to add a checkbox to the survey and you'd change it on the backend, it can't be done through the dashboard

With regards to the blanking out, I'll have to manually change those until this weekend when I can code at it.

Thanks, Joe

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Thursday, April 09, 2020 11:47 AM

To: Keuler, Joseph B - DOA < Joseph B. Keuler@wisconsin.gov >

**Cc:** Hedman, Curtis J - DHS < Curtis.Hedman@dhs.wisconsin.gov>; Bowles, Erin J < erin.bowles@slh.wisc.edu>

Subject: Updates for Survey tool

Hi Joe,

A few more suggestions. If a lab makes an update and does not fill in a capacity it looks like the survey saves a blank value and wipes out the previous data. They may have left it blank because they are only reporting a shortage but their capacity has not changed. Can you make it not replace existing numbers unless a number is typed in? Feel free to call if this is not-clear.

Also, It would be really helpful to have a check box in the problem dashboard. This could be marked by the reviewer once a problem has been "resolved" by the internal users.

And, do you have an estimate for when the other requests will be complete?

Thanks! Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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Jaffery Jonathan B Jordan Poda; Brown, George D - DMA; Warzecha, Charles J - DHS Karen Timberlake; Ignasiak Rachel J.; leah.m.baldwin2.mil@mail.r

RE: UW COVID19 Assay plan 3-21-2020.pptx Subject: Sunday, March 22, 2020 2:48:30 PM

Yes, that's my understanding. And definitely planning to use it with cassettes at this point

From: Jordan Poda <jpoda@epic.com> Sent: Sunday, March 22, 2020 2:46 PM

To: Jaffery Jonathan B < JJaffery@uwhealth.org>; george.d.brown26.mil@mail.mil; Charles.Warzecha@Wi.gov

Cc: KAREN TIMBERLAKE Ignasiak Rachel J. <rignasia@epic.com>; Leah.m.baldwin2.mil@mail.mil

Subject: RE: UW COVID19 Assay plan 3-21-2020.pptx

I'm adding Leah Baldwin to this chain, as she's working with our work group.

Does the UW Lab already have the required reagent from ProMega (presumably in cassettes) to begin that method of testing on 3/25 when the Roche supply is depleted?

#### -Jordan Poda

(she/her/hers) Upcomina PTO: 4/3

From: Jaffery Jonathan B < JJaffery@uwhealth.org>

Sent: Sunday, March 22, 2020 10:55 AM

To: Jordan Poda <jpoda@epic.com>; george.d.brown26.mil@mail.mil; Charles.Warzecha@Wi.gov

Cc: KAREN TIMBERLAKE ; Rachel Ignasiak < rignasia@epic.com>

Subject: RE: UW COVID19 Assay plan 3-21-2020.pptx

#### **External Mail**

Yes, with one small nuance. All the machines are currently in the UW Health lab – the reagent is the issue for the Hologic machine, and for Roche the supply issue is about another part of the process (tubes/tips). There may also be a reagent issue for the Roche machines, but I'm not sure.

I think the general consensus is that if we could get Hologic reagent quicker that would be the best path – and then this could start production of the ~1700 tests/day sooner. This would not preclude the Promega machine production from also continuing, pushing testing north of 2000/day. Finally, I think if reagent were no longer an issue it may be possible to add another Hologic machine and increase that production if a machine could be purchased (which sounds like a pretty big 'if').

#### Jonathan

From: Jordan Poda <ipoda@epic.com> Sent: Sunday, March 22, 2020 10:43 AM

To: Jaffery Jonathan B < JJaffery@uwhealth.org>; george.d.brown26.mil@mail.mil; Charles.Warzecha@Wi.gov

Cc: KAREN TIMBERLAKE ; Ignasiak Rachel J. <<u>rignasia@epic.com</u>>

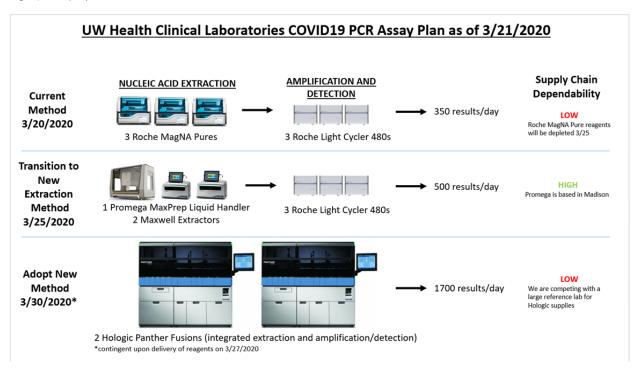
Subject: RE: UW COVID19 Assay plan 3-21-2020.pptx

WARNING: This email appears to have originated outside of the UW Health email system.

DO NOT CLICK on links or attachments unless you recognize the sender and know the content is safe.

Jonathan – this is awesome! I'm adding Chuck, who will be partnering with us in leading this workgroup.

Is my understanding correct that the methods outlined on the below slide are already procured and available at UW's labs and it's just the reagent that is preventing us from reaching the targeted/noted capacity?



## -Jordan Poda

(she/her/hers)
Upcoming PTO: 4/3

From: Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>
Sent: Sunday, March 22, 2020 7:34 AM

To: KAREN TIMBERLAKE <
Subject: UW COVID19 Assay plan 3-21-2020.pptx

; Jordan Poda <<u>ipoda@epic.com</u>>; <u>george.d.brown26.mil@mail.mil</u>

## External Mail

All,

This is a one-slide PPT that shows the UWH plans/capabilities for testing that summarizes things nicely and is fairly easy to digest. It is also my understanding that if all equipment and supply constraints were resolved UWH could ramp up to close to 5000 tests/day before space became an issue.

Jonathan

From: Hedman, Curtis J - DHS

To: Bowles, Erin J; Sterkel, Alana

Subject: RE: WebEOC Resource Request from WDL Date: Thursday, April 9, 2020 11:31:00 AM

Hi Erin,

Thanks for the update. I'm hopeful the dashboard revisions we asked for will be ready soon and will help with the comment tracking issues.

Best.

Curtis

From: Bowles, Erin J <erin.bowles@slh.wisc.edu>

**Sent:** Thursday, April 9, 2020 11:21 AM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>

Subject: RE: WebEOC Resource Request from WDL

Hello,

I just spoke with Jose Navidad at WDL about their supply needs. They are still testing and don't have any urgent needs that will prevent them from continuing to test for COVID-19. Curtis we can talk more during our call this afternoon if you have any questions. I still think we need to figure out the best way to indicate in the survey tool that I have followed up with a lab and there is no immediate action that needs to be taken.

## Erin Bowles, BS, MT(ASCP)

Wisconsin Clinical Laboratory Network Coordinator Communicable Disease Division Wisconsin State Laboratory of Hygiene School of Medicine and Public Health University of Wisconsin-Madison

erin.bowles@slh.wisc.edu Phone: 608-224-4251

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

Sent: Wednesday, April 8, 2020 5:17 PM

To: 'Hedman, Curtis J - DHS' < Curtis. Hedman@dhs.wisconsin.gov >; Bowles, Erin J

<erin.bowles@slh.wisc.edu>

**Subject:** RE: WebEOC Resource Request from WDL

Hi Curtis,

This very high volume/high capacity lab is at the heart of the WI hot zone. They could certainly use more testing supplies. I've heard from their lab director, Nate Ledeboer, that they are low on just about everything. If there is a way to help them I would.

I would caution on these kinds of large, individual requests. If state resources are used they should be distributed equitably and with transparency. I favor state purchase of universally or widely used resources so there is less bias.

We will incorporate this information into our records and work with the lab to see if there is any immediate help we can provide. It is more likely that this information helps to contribute to the overall picture of needs in the state.

Erin, it looks like WDL updated their survey today and changed their current and future capacity to 0. They are still "Actively testing" and did not indicate that they are experiencing a supply shortage or a backlog. I reached out to Nate last weekend about the report of EMAG tip shortage and he said they are managing without them but would always like more supplies.

#### Alana

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

Sent: Wednesday, April 8, 2020 3:37 PM

To: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bowles, Erin J <<u>erin.bowles@slh.wisc.edu</u>>

Subject: WebEOC Resource Request from WDL

Hi Alana/Erin -

FYI, the following request (details attached) came into the SEOC as a WebEOC resource request earlier today. If you have regular contact with WDL, please see if some immediate supplies support can be achieved within the clinical lab network. We can discuss elevating their request here at the SEOC if needed.

Please see the attached spreadsheet outlining the specific supplies and quantities needed by Froedtert Health and WDL these items are of critical

importance and needed ASAP. All supplies can be delivered to Wisconsin Diagnostic Laboratories at 9200 W. Wisconsin Ave.

Milwaukee, WI 53226. The best POC is;

Jose Navidad, MB (ASCP)
Manager: Microbiology/Molecular Diagnostic Department
Wisconsin Diagnostic Laboratories
9200 W. Wisconsin Ave.
Milwaukee, WI 53226
Phone: 414967550

Phone: 4148057559 Mobile: 6082197520

Email: <u>jnavidad@wisconsindiagnostic.com</u>

Erin – we can touch base on this on tomorrow's check-in.

Best regards,

## Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Sterkel, Alana</u>

To:Hedman, Curtis J - DHS; Warzecha, Charles J - DHSCc:Bowles, Erin J; Hawk, Michael; Jordan PodaSubject:RE: WSLH Daily Check-in Summary 20200407 14:50

**Date:** Thursday, April 9, 2020 2:03:44 PM

## Hello,

Curtis and I just spoke on the phone with some minor changes to the info below. I also want to add that Rachel Klos is working to put a survey out to local public health departments for their ability/willingness to receive and act as distribution centers for the VTM. My hope is to have a list for distribution by Monday. This will be a great first use of the distribution center on their go-live date.

I mentioned to Curtis that we have same paper materials we like to include with the shipments of the collection kits. These help the receiver collect and ship quality specimen to help ensure accurate results. I will send these to Curtis soon.

We also have a quite a few updates to the lab needs reported in the survey after yesterday's webinar. I will compile these and send them to the group later today.

## Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 1:26 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

**Cc:** Bowles, Erin J <erin.bowles@slh.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>;

Jordan Poda <jpoda@epic.com>

Subject: RE: WSLH Daily Check-in Summary 20200407 14:50

Daily check-in summary Wed. 4/8:

WSLH To Do	Status	SEOC To Do	Status
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC	<ul><li>target of</li></ul>	logistics and tracking for SEOC	- working w
specimen collection kit requests	4/13 for go	stored specimen collection kit	Kevin
in coordination with Spec/Lab	live	shipments	Coughlin
Workgroup, and Logistics			
Sterkel – follow up with WDL	Complete	<b>Hedman</b> – Provide Dr. Sterkel	Complete
regarding WebEOC resource	WDL OK for	with details about ThermoFisher	
request for spec. collect. and	now	collection kits at warehouse	
lab supplies			
Sterkel – follow up with WCLN	Complete	<b>Hedman/Warzecha</b> – Prioritize	In Progress
labs with details about specimen	I	lab reagent needs for SEOC or	
collection kits at warehouse		higher level outreach to	

		suppliers (ex. Thermo, Cepheid, Gene X-pert, ID-Now)	
Sterkel/Hawk – Plan for	In Progress		
shipment of specimen collection			
kits to local health agencies and			
other State partners and ship			
ASAP			
			I

- Joe Keuler incorporating suggested improvements to internal lab dashboard (pending 4/9 evening)
- DHS items identified 4/8 during review of draft dashboard (Curtis Hedman)
  - NP Swabs/spec collect kits (multiple labs)
  - o Cepheid reagents (multiple labs)
  - o WDL WebEOC request for multiple supplies
- WSLH items identified 4/7 during review of draft dashboard (Erin Bowles)



From weekly webinar; suggest using as template for daily

report out

- Request from SEOC to provide details on specimen collection kits at warehouse (TF and Exact) per request of some network labs
- Discussed IRR lab supplies request update from FEMA; IRR available <u>only</u> to state public health labs, and supplies trickling in from requests
- Request made from SEOC to continue with plans to provide local health departments and other State stakeholders (coroners, DOC, etc...) with specimen collection kit supplies for emerging outbreak use

From: Hedman, Curtis J - DHS

Sent: Wednesday, April 8, 2020 1:03 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>; <a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>

Subject: WSLH Daily Check-in Summary 20200407 14:50

A brief summary of initial WSLH daily check-in on 4/7 follows:

WSLH To Do	% Achieved	SEOC To Do	% Achieved
------------	------------	------------	------------

Sterkel/Hawk - Communication	<b>In Progress</b>	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC		logistics and tracking for	
specimen collection kit requests in		SEOC stored specimen	
coordination with		collection kit shipments	

- Established regular time for check-ins (daily M-F around 3PM)
- Discussed current status of internal lab dashboard in prep for Joe Keuler meeting
  - o Lab survey to be promoted at weekly webcast to network labs
- DHS items identified 4/7 during review of draft dashboard (Curtis Hedman)
  - o Clement Zablocki VAMC Cepheid kit materials
  - o Tomah VA Med Center Cepheid kit materials, NP Swabs
  - o William S. Middleton Memorial VA Hospital NP Swabs
  - Wisconsin Diagnostic Labs EMAG pipette tips
- WSLH items identified 4/7 during review of draft dashboard (Erin Bowles)
  - o NP swabs and VTM continue to be reported as key need among network labs
  - WSLH supplying network labs with materials and negotiating trades
- Items to escalate to SEOC action
  - o Continue to set up specimen collection kit storage and distribution
    - WSLH to manage network lab requests; SEOC staff to distribute kits from SEOC stored specimen collection kit resources

Please let me know of needed corrections or suggestions to improve this daily check-in reporting or to expand the distribution list.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Jordan Poda</u>

To: <u>Hedman, Curtis J - DHS</u>

Cc: Straub, Spencer L - DHS (UW-Madison); Warzecha, Charles J - DHS

**Subject:** RE: WSLH Daily Check-in Summary 20200407 14:50

**Date:** Thursday, April 9, 2020 11:46:31 AM

Thanks!! As mentioned, I shared with Danessa and I think she looped in Spencer; He may be working on a format for us to use to report up to leadership daily moving forward.

## Thanks team!

## -Jordan Poda

(she/her/hers) **Upcoming PTO:** 

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

**Sent:** Thursday, April 9, 2020 10:07 AM **To:** Jordan Poda <jpoda@epic.com>

Subject: FW: WSLH Daily Check-in Summary 20200407 14:50

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

See below for 1<sup>st</sup> check-in summary, and feel free to suggest improvements. Thanks CH

From: Hedman, Curtis J - DHS

Sent: Wednesday, April 8, 2020 1:03 PM

To: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>>; <a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>>;

Subject: WSLH Daily Check-in Summary 20200407 14:50

A brief summary of initial WSLH daily check-in on 4/7 follows:

WSLH To Do	% Achieved	SEOC To Do	% Achieved
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC		logistics and tracking for	
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- Wisconsin Diagnostic Labs EMAG pipette tips
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    - WSLH to manage network lab requests; SEOC staff to distribute kits from SEOC stored specimen collection kit resources

Please let me know of needed corrections or suggestions to improve this daily check-in reporting or to expand the distribution list.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
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Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Bowles, Erin J

To: Sterkel, Alana; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS

Cc: Hawk, Michael

**Subject:** RE: WSLH Daily Check-in Summary 20200407 14:50

**Date:** Wednesday, April 8, 2020 2:18:47 PM

Yes this looks fine to me.

## Thank you!

## *Erin Bowles, BS, MT(ASCP)*

Wisconsin Clinical Laboratory Network Coordinator

Communicable Disease Division

Wisconsin State Laboratory of Hygiene

School of Medicine and Public Health

University of Wisconsin-Madison

erin.bowles@slh.wisc.edu

Phone: 608-224-4251

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Wednesday, April 8, 2020 1:30 PM

To: 'Hedman, Curtis J - DHS' < Curtis. Hedman@dhs.wisconsin.gov>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

Cc: Bowles, Erin J <erin.bowles@slh.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>

Subject: RE: WSLH Daily Check-in Summary 20200407 14:50

Hi Curtis,

This looks good from my end.

#### Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 1:03 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles

<a href="mailto:charles.warzecha@dhs.wisconsin.gov">charles.warzecha@dhs.wisconsin.gov</a>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>>; Hawk, Michael < <a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>>

Subject: WSLH Daily Check-in Summary 20200407 14:50

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Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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strictly prohibited. Please notify the sender of the delivery error by replying to this message and then delete it from your system. Thank you.			

From: Hawk, Michael

To: <u>Sterkel, Alana; Hedman, Curtis J - DHS; Warzecha, Charles J - DHS</u>

Cc: Bowles, Erin J

**Subject:** RE: WSLH Daily Check-in Summary 20200407 14:50

**Date:** Wednesday, April 8, 2020 1:44:57 PM

## Agreed.

From: Sterkel, Alana

**Sent:** Wednesday, April 08, 2020 1:30 PM **To:** 'Hedman, Curtis J - DHS'; Warzecha, Charles

Cc: Bowles, Erin J; Hawk, Michael

Subject: RE: WSLH Daily Check-in Summary 20200407 14:50

Hi Curtis,

This looks good from my end.

### Alana

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Wednesday, April 8, 2020 1:03 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

Cc: Bowles, Erin J <erin.bowles@slh.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>

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specimen collection kit requests in		SEOC stored specimen	
coordination with		collection kit shipments	

- Established regular time for check-ins (daily M-F around 3PM)
- Discussed current status of internal lab dashboard in prep for Joe Keuler meeting
  - Lab survey to be promoted at weekly webcast to network labs
- DHS items identified 4/7 during review of draft dashboard (Curtis Hedman)
  - o Clement Zablocki VAMC Cepheid kit materials
  - o Tomah VA Med Center Cepheid kit materials, NP Swabs
  - o William S. Middleton Memorial VA Hospital NP Swabs
  - Wisconsin Diagnostic Labs EMAG pipette tips
- WSLH items identified 4/7 during review of draft dashboard (Erin Bowles)
  - o NP swabs and VTM continue to be reported as key need among network labs
  - WSLH supplying network labs with materials and negotiating trades

- Items to escalate to SEOC action
  - o Continue to set up specimen collection kit storage and distribution
    - WSLH to manage network lab requests; SEOC staff to distribute kits from SEOC stored specimen collection kit resources

Please let me know of needed corrections or suggestions to improve this daily check-in reporting or to expand the distribution list.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Jordan Poda</u>

To: <u>Hedman, Curtis J - DHS; Straub, Spencer L - DHS (UW-Madison)</u>

Cc: Warzecha, Charles J - DHS

**Subject:** RE: WSLH Daily Check-in Summary 20200407 14:50

**Date:** Thursday, April 9, 2020 3:17:33 PM

+ Spencer, - SLH folks...

## Hey Curtis,

I think the intent of the daily report out to leadership will be two-fold:

- 1. Summarize the needs (as is done in the slide below from your email)
- 2. State what our action steps are to address each, and escalate the barriers we need help to remove

The sample format below only meets the first goal, so we will still need to achieve #2. I can't tell form the meeting minutes below whether this is something you are discussing with Alana et al. (Is it?)



From weekly webinar; suggest using as template for daily

report out

## -Jordan Poda

(she/her/hers)

**Upcoming PTO:** 

From: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>

Sent: Thursday, April 9, 2020 2:00 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

Cc: Bowles, Erin J <erin.bowles@slh.wisc.edu>; michael.hawk@slh.wisc.edu; Jordan Poda

<ipoda@epic.com>

Subject: RE: WSLH Daily Check-in Summary 20200407 14:50

**External Mail.** Careful of links / attachments. Submit Helpdesk if unsure.

See below for corrections made to 4/8 notes after phone call with Alana.

From: Hedman, Curtis J - DHS

Sent: Thursday, April 9, 2020 1:26 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>; <a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>; Jordan Poda

<jpoda@epic.com>

**Subject:** RE: WSLH Daily Check-in Summary 20200407 14:50

Daily check-in summary Wed. 4/8:

WSLH To Do	Status	SEOC To Do	Status
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC	<ul><li>target of</li></ul>	logistics and tracking for SEOC	- working w
specimen collection kit requests	4/13 for go	stored specimen collection kit	Kevin
in coordination with Spec/Lab	live	shipments	Coughlin
Workgroup, and Logistics			
Bowles – follow up with WDL	Complete	<b>Hedman</b> – Provide Dr. Sterkel	Complete
regarding WebEOC resource	WDL OK for	with details about ThermoFisher	
request for spec. collect. and	now	collection kits at warehouse	
lab supplies			
Sterkel – follow up with WCLN	Complete	<b>Hedman/Warzecha</b> – Prioritize	In Progress
labs with details about specimen	I	lab reagent needs for SEOC or	
collection kits at warehouse		higher level outreach to	
		suppliers (ex. Thermo, Cepheid,	
		Gene X-pert, ID-Now)	
Sterkel/Hawk – Plan for	In Progress		
shipment of specimen collection			
kits to local health agencies and			
other State partners and ship			
ASAP			

- Joe Keuler incorporating suggested improvements to internal lab dashboard (pending 4/9 evening)
- DHS items identified 4/8 during review of draft dashboard (Curtis Hedman)
  - o NP Swabs/spec collect kits (multiple labs)
  - o Cepheid reagents (multiple labs)
  - o WDL WebEOC request for multiple supplies
- WSLH items identified 4/8 during review of draft dashboard (Erin Bowles)



From weekly webinar; suggest using as template for daily

report out

 Request from SEOC to provide details on specimen collection kits at warehouse (TF and Exact) per request of some network labs

- Discussed IRR lab supplies request update from FEMA; IRR available <u>only</u> to state public health labs, and supplies trickling in from requests
- Request made from SEOC to continue with plans to provide local health departments and other State stakeholders (coroners, DOC, etc...) with specimen collection kit supplies for emerging outbreak use

From: Hedman, Curtis J - DHS

Sent: Wednesday, April 8, 2020 1:03 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <u>erin.bowles@slh.wisc.edu</u>>; <u>michael.hawk@slh.wisc.edu</u>

Subject: WSLH Daily Check-in Summary 20200407 14:50

A brief summary of initial WSLH daily check-in on 4/7 follows:

WSLH To Do	% Achieved	SEOC To Do	% Achieved
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC		logistics and tracking for	
specimen collection kit requests in		SEOC stored specimen	
coordination with		collection kit shipments	

- Established regular time for check-ins (daily M-F around 3PM)
- Discussed current status of internal lab dashboard in prep for Joe Keuler meeting
  - o Lab survey to be promoted at weekly webcast to network labs
- DHS items identified 4/7 during review of draft dashboard (Curtis Hedman)
  - o Clement Zablocki VAMC Cepheid kit materials
  - o Tomah VA Med Center Cepheid kit materials, NP Swabs
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  - Wisconsin Diagnostic Labs EMAG pipette tips
- WSLH items identified 4/7 during review of draft dashboard (Erin Bowles)
  - o NP swabs and VTM continue to be reported as key need among network labs

- o WSLH supplying network labs with materials and negotiating trades
- Items to escalate to SEOC action
  - o Continue to set up specimen collection kit storage and distribution
    - WSLH to manage network lab requests; SEOC staff to distribute kits from SEOC stored specimen collection kit resources

Please let me know of needed corrections or suggestions to improve this daily check-in reporting or to expand the distribution list.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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To: Bowles, Erin J; Sterkel, Alana; Warzecha, Charles J - DHS

Cc: <u>Jordan Poda</u>

Subject: RE: WSLH Daily Check-in Summary 20200415 and 20200416 14:50

**Date:** Friday, April 17, 2020 7:46:00 AM

#### Thanks Erin.

#### Curtis

**From:** Bowles, Erin J <erin.bowles@slh.wisc.edu>

**Sent:** Friday, April 17, 2020 7:49 AM

To: Hedman, Curtis J - DHS < Curtis. Hedman@dhs.wisconsin.gov>; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>; Warzecha, Charles J - DHS <Charles.Warzecha@dhs.wisconsin.gov>

Cc: Jordan Poda <jpoda@epic.com>

**Subject:** RE: WSLH Daily Check-in Summary 20200415 and 20200416 14:50

## Good morning Curtis,

You can remove the bullet regarding the dashboard not updating correctly. Joe explained what was happening and it is fine.

Thank you,

# *Erin Bowles, BS, MT(ASCP)*

Wisconsin Clinical Laboratory Network Coordinator

Communicable Disease Division

Wisconsin State Laboratory of Hygiene

School of Medicine and Public Health

University of Wisconsin-Madison

erin.bowles@slh.wisc.edu Phone: 608-224-4251

**From:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>

**Sent:** Thursday, April 16, 2020 7:15 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles

<charles.warzecha@dhs.wisconsin.gov>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>; Jordan Poda < <a href="mailto:jpoda@epic.com">jpoda@epic.com</a>> **Subject:** RE: WSLH Daily Check-in Summary 20200415 and 20200416 14:50

Resend with updated dates in notes below.

From: Hedman, Curtis J - DHS

**Sent:** Thursday, April 16, 2020 7:14 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

## <<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>; Jordan Poda < <a href="mailto:jpoda@epic.com">jpoda@epic.com</a>> **Subject:** RE: WSLH Daily Check-in Summary 20200415 and 20200416 14:50

Combining discussions from last two days to get caught up on notes:

WSLH To Do	Status	SEOC To Do	Status
Sterkel/Hawk – Plan for	Complete	<b>Hedman</b> – next step for	Complete
shipment of specimen collection		Cepheid and BioFire shortages	
kits to local health agencies and		(letter from Governor?)	
other State partners and ship			
ASAP			
Sterkel/Hawk - Daily report of	Complete	<b>Hedman</b> – Daily report of	Complete
WSLH stored specimen collection		SEOC stored specimen	
kits to SEOC/group		collection kits to WSLH/group	
	In Progress	Hedman/Lab Team – discuss	Not started
		return shipment materials	
		needs	
		<b>Hedman</b> – Follow up with	<b>In Progress</b>
		Sterkel and Palchik regarding	
		WVDL kits at 1WW	

- DHS items identified 4/15 and 4/16 during review of draft dashboard (Curtis Hedman)
  - o Letters from Governor to suppliers were sent afternoon of 4/16
  - o Media requests for list of active labs lab names should not be given out; select private lab names listed on WSLH COVID-19 website
- WSLH items identified 4/15 and 4/16 during review of draft dashboard (Erin Bowles/Alana Sterkel)
  - Working closely with several labs to try and address reagents and plastics shortages
  - o Most of the specimen collection kit issues reported by labs addressed
  - Alana mentioned WSLH sends return shipment materials along with specimen kit orders (may be consideration for SEOC kit shipments – to be discussed by Lab Capacity Workgroup)
  - Lab dashboard sometimes does not seem to be updating correctly (to discuss with Joe
     K)
  - Recommendation for SEOC to communicate why labs don't tend to run at full capacity when reporting "labs are at XX % of capacity"

Sent: Wednesday, April 15, 2020 6:47 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>>; Jordan Poda < <a href="mailto:ipoda@epic.com">ipoda@epic.com</a>>

**Subject:** RE: WSLH Daily Check-in Summary 20200414 14:50

Daily check-in summary Tuesday 4/14:

WSLH To Do	Status	SEOC To Do	Status
Sterkel/Bowles – promote specimen collection kits at warehouse and order process again with WCLN labs at weekly webinar	Complete	Hedman – next step for Cepheid and BioFire shortages (letter from Governor?)	In Progress
<b>Sterkel/Hawk</b> – Plan for shipment of specimen collection kits to local health agencies and other State partners and ship ASAP	In Progress	Hedman – Daily report of SEOC stored specimen collection kits to WSLH/group	In Progress
<b>Sterkel/Hawk</b> - Daily report of WSLH stored specimen collection kits to SEOC/group	In Progress	Hedman/Lab Team – discuss return shipment materials needs	Not started

- WSLH and SEOC to report out specimen collection kit inventory supplies daily
- DHS items identified 4/14 during review of draft dashboard (Curtis Hedman)
  - o NP Swabs/spec collect kits (multiple labs) verify specimen collection kit needs have been addressed and note in survey
  - Media requests for list of active labs will ask for lab feedback on topic during WCLN weekly webinar
  - o Cepheid and BioFire Defense letter from Governor in review stage
- WSLH items identified 4/14 during review of draft dashboard (Erin Bowles/Alana Sterkel)
  - Promote specimen collection kits at warehouse and order process again with WCLN labs at weekly webinar
  - Alana mentioned WSLH sends return shipment materials along with specimen kit orders (may be consideration for SEOC kit shipments)'
  - o Lab dashboard not currently showing all active labs

**Sent:** Tuesday, April 14, 2020 8:08 AM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>>; Jordan Poda < <a href="mailto:ipoda@epic.com">ipoda@epic.com</a>>

Subject: RE: WSLH Daily Check-in Summary 20200413 14:55

Daily check-in summary Monday 4/13:

WSLH To Do	Status	SEOC To Do	Status
Sterkel/Bowles – promote	<mark>In</mark>	<b>Hedman</b> –next step for	In Progress
specimen collection kits at	<b>Progress</b>	Cepheid and BioFire shortages	
warehouse and order process		(letter from Governor?)	
again with WCLN labs at weekly			
webinar			
			I
<b>Sterkel/Hawk</b> – Plan for shipment	<mark>In</mark>	<b>Hedman</b> – Daily report of SEOC	In Progress
of specimen collection kits to local	<b>Progress</b>	stored specimen collection kits	
health agencies and other State		to WSLH/group	
partners and ship ASAP			
Sterkel/Hawk - Daily report of	<mark>In</mark>	Hedman/Lab Team – discuss	
WSLH stored specimen collection	<b>Progress</b>	return shipment materials	
kits to SEOC/group		needs	
			I
			l

- Joe Keuler delivering various views for internal lab dashboards; additional edits requested over weekend
- DHS items identified 4/13 during review of draft dashboard (Curtis Hedman)
  - o NP Swabs/spec collect kits (multiple labs) verify specimen collection kit needs have been addressed and note in survey
  - o Cepheid reagents (multiple labs) letter from Governor in prep
- WSLH items identified 4/13 during review of draft dashboard (Erin Bowles/Alana Sterkel)
  - o Marshfield clinics regional lab sites came on-line on 4/9
  - Promote specimen collection kits at warehouse and order process again with WCLN labs at weekly webinar
  - o Thermo responded to request to release KingFisher plasticware for Marshfield Clinic order
  - Alana mentioned WSLH sends return shipment materials along with specimen kit orders (may be consideration for SEOC kit shipments)

**Sent:** Friday, April 10, 2020 2:55 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>>; Jordan Poda < <a href="mailto:ipoda@epic.com">ipoda@epic.com</a>>

**Subject:** RE: WSLH Daily Check-in Summary 20200409 14:50

Daily check-in summary Wed. 4/9:

Status	SEOC To Do	Status
Complete	<b>Hedman</b> - Protocols for SEOC	Complete
<ul><li>target of</li></ul>	logistics and tracking for SEOC	- draft
4/13 for go	stored specimen collection kit	complete
live	shipments	by 4/10-PM
Complete	<b>Hedman</b> – Provide Dr. Sterkel	Complete
WDL OK	with details about ThermoFisher	
for now	collection kits at warehouse	
Complete	<b>Hedman/Warzecha</b> – Prioritize	In Progress
I	lab reagent needs for SEOC or	<b>Gene X-pert</b>
	higher level outreach to	
	suppliers (ex. Thermo, Cepheid,	
	Gene X-pert, ID-Now)	
In Progress	Warzecha – investigate next	In Progress
	steps for X-pert cartridge	
	shortage (request letter from	
	Governor?)	
		Ī
		Ī
	Complete - target of 4/13 for go live  Complete WDL OK for now  Complete	Complete - target of 4/13 for go live  Hedman - Protocols for SEOC stored specimen collection kit shipments  Hedman - Provide Dr. Sterkel with details about ThermoFisher collection kits at warehouse  Complete Hedman/Warzecha - Prioritize lab reagent needs for SEOC or higher level outreach to suppliers (ex. Thermo, Cepheid, Gene X-pert, ID-Now)  In Progress Warzecha - investigate next steps for X-pert cartridge shortage (request letter from

- Joe Keuler incorporating suggested improvements to internal lab dashboard (pending 4/9 evening)
- DHS items identified 4/9 during review of draft dashboard (Curtis Hedman)
  - NP Swabs/spec collect kits (multiple labs)
  - o Cepheid reagents (multiple labs)
- WSLH items identified 4/9 during review of draft dashboard (Erin Bowles/Alana Sterkel)

# of reports	Problems

15	GeneXpert cartridges
14	Collections Kits (NP swab and/or VTM)
12	Backlog of specimen
9	Abbott ID Now cartridges
5	BioFire supplies
1	EMAG/EasyMAG supplies
1	BD Max supplies
1	Testing for Tier 3 and 4 patients

Alana suggests elevation of X-pert cartridge shortage to SEOC or higher State involvement

Joe Keuler delivering various views for internal lab dashboards; additional edits requested

o Joe to work on additional asks for dashboards over weekend

**From:** Hedman, Curtis J - DHS

Sent: Thursday, April 9, 2020 1:26 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <a href="mailto:erin.bowles@slh.wisc.edu">erin.bowles@slh.wisc.edu</a>; <a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>; Jordan Poda

<jpoda@epic.com>

**Subject:** RE: WSLH Daily Check-in Summary 20200407 14:50

Daily check-in summary Wed. 4/8:

WSLH To Do	Status	SEOC To Do	Status
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	<b>In Progress</b>
and tracking process for SEOC	<ul><li>target of</li></ul>	logistics and tracking for SEOC	- working w
specimen collection kit requests	4/13 for go	stored specimen collection kit	Kevin
in coordination with Spec/Lab	live	shipments	Coughlin
Workgroup, and Logistics			
			I
Bowles – follow up with WDL	Complete	<b>Hedman</b> – Provide Dr. Sterkel	Complete
regarding WebEOC resource	WDL OK for	with details about ThermoFisher	
request for spec. collect. and	now	collection kits at warehouse	
			ļ

lab supplies			
Sterkel – follow up with WCLN	Complete	<b>Hedman/Warzecha</b> – Prioritize	<b>In Progress</b>
labs with details about specimen	I	lab reagent needs for SEOC or	
collection kits at warehouse		higher level outreach to	
		suppliers (ex. Thermo, Cepheid,	
		Gene X-pert, ID-Now)	
Sterkel/Hawk – Plan for	In Progress		
shipment of specimen collection			
kits to local health agencies and			
other State partners and ship			
ASAP			

- Joe Keuler incorporating suggested improvements to internal lab dashboard (pending 4/9 evening)
- DHS items identified 4/8 during review of draft dashboard (Curtis Hedman)
  - NP Swabs/spec collect kits (multiple labs)
  - o Cepheid reagents (multiple labs)
  - o WDL WebEOC request for multiple supplies
- WSLH items identified 4/8 during review of draft dashboard (Erin Bowles)



From weekly webinar; suggest using as template for daily

report out

- Request from SEOC to provide details on specimen collection kits at warehouse (TF and Exact) per request of some network labs
- Discussed IRR lab supplies request update from FEMA; IRR available <u>only</u> to state public health labs, and supplies trickling in from requests
- Request made from SEOC to continue with plans to provide local health departments and other State stakeholders (coroners, DOC, etc...) with specimen collection kit supplies for emerging outbreak use

From: Hedman, Curtis J - DHS

**Sent:** Wednesday, April 8, 2020 1:03 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Cc:** Bowles, Erin J < <u>erin.bowles@slh.wisc.edu</u>>; <u>michael.hawk@slh.wisc.edu</u>

Subject: WSLH Daily Check-in Summary 20200407 14:50

A brief summary of initial WSLH daily check-in on 4/7 follows:

WSLH To Do	% Achieved	SEOC To Do	% Achieved
Sterkel/Hawk - Communication	In Progress	<b>Hedman</b> - Protocols for SEOC	In Progress
and tracking process for SEOC		logistics and tracking for	
specimen collection kit requests in		SEOC stored specimen	
coordination with		collection kit shipments	

- Established regular time for check-ins (daily M-F around 3PM)
- Discussed current status of internal lab dashboard in prep for Joe Keuler meeting
  - o Lab survey to be promoted at weekly webcast to network labs
- DHS items identified 4/7 during review of draft dashboard (Curtis Hedman)
  - o Clement Zablocki VAMC Cepheid kit materials
  - o Tomah VA Med Center Cepheid kit materials, NP Swabs
  - o William S. Middleton Memorial VA Hospital NP Swabs
  - Wisconsin Diagnostic Labs EMAG pipette tips
- WSLH items identified 4/7 during review of draft dashboard (Erin Bowles)
  - o NP swabs and VTM continue to be reported as key need among network labs
  - o WSLH supplying network labs with materials and negotiating trades
- Items to escalate to SEOC action
  - o Continue to set up specimen collection kit storage and distribution
    - WSLH to manage network lab requests; SEOC staff to distribute kits from SEOC stored specimen collection kit resources

Please let me know of needed corrections or suggestions to improve this daily check-in reporting or to expand the distribution list.

Best,

Curtis

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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To: <u>Sterkel, Alana; Hawk, Michael; Bowles, Erin J</u>

**Subject:** SEOC Specimen Collection Materials Inventory, Monday 4/20/2020

**Date:** Monday, April 20, 2020 7:42:00 AM

#### Notes:

1. 10,000 NP swabs from the list of WI FEMA requested supplies is due to ship to SEOC today.

- 2. 2,000 NP swabs were received at 1 West Wilson from Genteuri on 4/18
- 3. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

## SEOC Specimen Collection Kit Inventory - Monday 04/20/2020

Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order	Balance
Test Kit - Exact Science	9010	0	9010	0	9010
Test Kit - Genteuri	5200	0	5200	600	4600
Test Kit - UW Vet Diagnostic Lab	420	0	420	0	420
Test Kit - Thermo Fisher	4970	0	4970	50	4420

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Baldwin, Leah M CPT USARMY NG WIARNG (USA)

To: Warzecha, Charles J - DHS; Jordan Poda; Hedman, Curtis J - DHS; Geis, Steven W - DNR

**Subject:** SITREP for 28MAR

Date:Saturday, March 28, 2020 11:37:42 AMAttachments:28MAR Task Force Situation Report.docx

This is the product MAJ Lardie is looking for. Please review upon completion of the SME working group. I have a meeting at 1300 to figure out the expectations for this daily SITREP. Essentially, it is used by MAJ Lardie his team for communication from the TF Working Groups to the WI National Guard.

Very Respectfully,

CPT Leah Baldwin, APA-C

1-147th AVN BN Wisconsin Army National Guard Office: 608-427-7469 (M-T) 608-301-8375 (W-F)

Cell:

From: <u>Warzecha, Charles J - DHS</u>

To: <u>Straub, Spencer L - DHS (UW-Madison)</u>

Cc: <u>Jordan Poda</u>

**Subject:** Some notes to start with

**Date:** Friday, April 17, 2020 12:04:49 PM

Attachments: <u>image001.png</u>

Key activities regarding test capacity primarily with Exact.docx

I also sent you an older press release that had some background. I'm posing this on our teams page so others can edit and offer input if needed. Thanks,
Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Monson, Timothy

To: <u>DeSalvo, Traci E - DHS; Brotheridge, Elizabeth T -DHS</u>

Cc: <u>Bateman, Allen; Shult, Peter</u>

Subject: SOW\_ELC E CC Emerg Issues FY20\_Rev. Oi

Date: Wednesday, April 15, 2020 10:36:00 AM

Attachments: SOW ELC E CC Emerg Issues FY20\_Rev. Oi.docx

Hi Traci and Elizabeth,

Please see the attached SOW for the ELC Emergency Response section E, activated for the COVID-19 pandemic. We tweaked a few things in the narrative but the funding numbers/allocation did not change.

Let us know if you have any questions on any part of the SOW.

Thanks and stay well,

Tim

Tim Monson, MS
Microbiologist Supervisor
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
UW-Madison School of Medicine and Public Health
2601 Agriculture Drive
Madison, WI 53718

Ph: 608-224-4250 Fax: 608-224-4242

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From:

Jordan Poda Simmons, Jeff - DOA; Kasper, Amy - DOA Warzecha, Charles J - DHS; Hedman, Curtis J - DHS To: Cc:

Subject: Date:

Testing Shortage Stats (link)
Tuesday, April 14, 2020 10:00:10 AM
RE Lab Survey and Lab Capacity Update for 41420.msg Attachments:

This dashboard is the data used to supply Curtis's daily update (attached).

## Please do not forward this link:

 $\underline{https://bi.wisconsin.gov/t/COVID19\_Analytics/views/LabDashboards/LabAnalytics?}$ 

 $\%3A show AppBanner = false \& \%3A display\_count = n \& \%3A show Viz Home = n \& \%3A origin = viz\_share\_link \& \%3A is Guest Redirect From Viz portal = y \& \%3A show AppBanner = false \& \%3A show Viz Home = n \& \%3A show AppBanner = false \& \%3A show Viz Home = n \& \%3A show AppBanner = false \& \%3A show Viz Home = n \& \%3A show AppBanner = false \& \%3A show Viz Home = n \& \%$ 

Jordan Poda

she/her/hers

Beaker | Implementation Office: 2 608-271-9000

Upcoming PTO:

To: Straub, Spencer L - DHS (UW-Madison)

Cc: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS;

Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA);

Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/14/20

**Date:** Tuesday, April 14, 2020 7:31:49 AM

Today's statistics (as of 4/14/20 7 AM) from the internal laboratory dashboard follow:

- Active Labs = 24
- Planned Labs = 40
- Current Daily Testing Capacity = 3,888 459 = **3,429**
- Labs with Supply Shortages = 8
- Impact on Daily Testing Capacity = 459
- Labs with test backlog = 11

High priority supply shortages follow:

- 1. **Cepheid GeneXpert cartridge**s (used by 13 currently active labs and planned for use at 45 additional labs)
- 2. **Biomerieux BioFire Test Kits** (planned for use by 16 labs)
- 3. **Thermo KingFisher Plasticware** (limiting piece for KingFisher high throughput extraction instrument used by 2 current and 4 planned labs
- 4. **Thermo Remel RT Stable Specimen Collection Kits** (250,000 on order; 5,000 received to date)

Letters to be sent by the Governor requesting Cepheid and Biomerieux to release product for Wisconsin orders has been drafted by the Lab Team and is being reviewed. Dr. Alana Sterkel at WI State Lab and SEOC staff continue to network with management at Thermo to release ordered supplies to Wisconsin customers.

The Lab Workgroup is meeting daily with WI State Lab to go over the currently available inventory of specimen collection kit and lab testing supplies, as well as how best to address reported Clinical Lab Network needs.

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: <u>Straub, Spencer L - DHS (UW-Madison)</u>

**To:** <u>Yunker, Claire F - DHS</u>

 Cc:
 Warzecha, Charles J - DHS; jpoda@epic.com; Simmons, Jeff - DOA

 Subject:
 The Lab Capacity and Specimen Collection Team "Story" Paragraph

**Date:** Wednesday, April 15, 2020 5:10:00 PM

Attachments: <u>image005.png</u>

image009.png image010.png

# Hi Claire,

Here is the story for the Lab Capacity and Specimen Collection Team. They would prefer to talk about the number of tests being conducted daily as there is a lot of work to be done to overcome those barriers to the testing. We expect the numbers to be revised up very soon, but for now it's better to report on the actual number of completed tests.

The SEOC task force working on laboratory capacity has been assisting labs with setting up and expanding laboratory capacity across the state. At the start of the outbreak, testing was extremely limited in the state. However, working with the Wisconsin Clinical Lab Network, 28 active labs are now conducting COVID-19 testing, with approximately 2,000 tests completed per day. The task force has also established a survey system through the Wisconsin State Laboratory of Hygiene to communicate with labs across the state to identify supply chain shortages and other barriers to expanding testing across the state. Residents who are seeking a COVID-19 test are still required to receive an order from a doctor, however the state has revised its recommended testing criteria to expand access to testing.

Have a great night, Spencer

**COVID-19 UPDATE:** Starting on **3/18/2020**, I will primarily be working from home. I will be checking my email throughout the day.

Spencer Straub
Media & Communications Coordinator
supporting the Department of Health Services
University of Wisconsin Population Health Institute
Department of Population Health Sciences
1 West Wilson Street, Room #736
Madison, WI 53701-2659

Phone: 608-267-0944 Fax: 608-266-8925

Email: <a href="mailto:spencer.straub@wisconsin.gov">spencer.straub@wisconsin.gov</a> <a href="mailto:www.tobaccoischanging.com">www.tobaccoischanging.com</a>

Pronouns: he/him/his

**From:** Yunker, Claire F - DHS <Claire.Yunker@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 5:00 PM

To: Straub, Spencer L - DHS (UW-Madison) <Spencer.Straub@dhs.wisconsin.gov>

**Subject:** RE: The Contact Tracing "Story" Paragraph

Thank you!! If it helps, here is some information Abby pulled together for me today on this topic based on the Secretary-designee's remarks

Engaging with our public and private partners, we have increased our daily lab capacity to 4,000 tests a day. There are now 25 active labs with testing capacity. We have also established a mechanism for labs to report supply shortages in testing materials so that we can procure those supplies to maintain their capacity.

Claire Yunker

Deputy Communications Director
she, her, hers

**Wisconsin Department of Health Services** 



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From: Warzecha, Charles J - DHS

To: <u>Jordan Poda</u>
Subject: Tiers

**Date:** Monday, March 23, 2020 2:49:00 PM

Attachments: image001.png

2020-09.pdf

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: <u>Sterkel, Alana</u>

 To:
 Hedman, Curtis J - DHS

 Cc:
 Warzecha, Charles J - DHS

 Subject:
 Updated lab problem list

**Date:** Tuesday, April 14, 2020 10:22:40 PM

# of reports	Problems
25	Experiencing supply shortages
23	GeneXpert cartridges
12	Backlog of specimen
14	Collections Kits (NP swab and/or VTM)
10	Abbott ID Now cartridges
6	BioFire supplies
3	EMAG/EasyMAG supplies
1	PPE
1	BD Max supplies
1	Testing for Tier 3 and 4 patients
1	Reagents
1	ID Now instruments
1	Shipping supplies

\_\_\_\_\_

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
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Madison, WI 53718
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To: Straub, Spencer L - DHS (UW-Madison)

Cc: Warzecha, Charles J - DHS; Jordan Poda; Geis, Steven W - DNR; Coughlin, Kevin J - DHS; Shew, Julie M - DHS;

Di Meo, Nicholas P - DHS; Kloczko, Nathan F - DHS (CDC); Baldwin, Leah M CPT USARMY NG WIARNG (USA);

Brown, George D - DMA; Simmons, Jeff - DOA; Palchik, Laurie A - DHS

**Subject:** RE: Lab Survey and Lab Capacity Update for 4/14/20

**Date:** Tuesday, April 14, 2020 7:31:49 AM

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Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
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Phone: 608-266-6677 FAX: 608-267-4853 Cell:

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From: Benjamin Miller

To: Warzecha, Charles J - DHS; jpoda@epic.com; Jonathan Jaffery; leah.m.baldwin2.mil@mail.mil

Subject: Re: UW–Madison research updates from the Office of the VIce Chancellor for Research and Graduate Education

**Date:** Tuesday, March 31, 2020 2:58:16 PM

FYI -- see mention of equipment exchange, etc.

From: UW Madison OVCRGE <vcrge@research.wisc.edu>

**Sent:** Tuesday, March 31, 2020 1:52 PM **To:** Benjamin Miller <ben.miller@wisc.edu>

**Subject:** Fw: UW–Madison research updates from the Office of the VIce Chancellor for Research and

**Graduate Education** 

From: UW Madison OVCRGE

**Sent:** Tuesday, March 31, 2020 2:51 PM

**To:** ovcrge@lists.wisc.edu <ovcrge@lists.wisc.edu>

Subject: UW-Madison research updates from the Office of the VIce Chancellor for Research and

Graduate Education

## Dear colleagues:

These are challenging times for all of us and our families. We need to continue to plan together about how best to carry out research activities while protecting our staff and students and slowing the spread of COVID-19.

To help us navigate through these uncharted waters together, I want to give a summary of actions being taken to continue the research enterprise, provide examples of how people across campus have engaged in addressing this pandemic, and look to the future.

We are a research university. The research enterprise across campus is very diverse. Many research projects can and are operating remotely, at least for a limited time. These activities include data simulations, data analyses, scholarly writing, and literature reviews. To protect the safety of our community and our shared resources, we must reduce work on campus to the lowest possible level. The OVCRGE provided a policy that identifies the kinds of critical research that can continue on campus. This includes research that has the potential to address the COVID-19 crisis (please see our new webpage with UW–Madison COVID-19 related research news: https://research.wisc.edu/uw-madison-research-community-responds-to-covid-19/); therapeutic human subjects studies involving drugs or devices, or other human subjects research activities that are critical to the health and safety of patients or study participants; and projects where termination of the research would lead to loss of long-

running experimental data, critical time-series or time-sensitive data, loss of equipment, or the loss of life of critical research-related organisms. Any plans for on-site research must comply with campus and external guidelines and be an approved activity.

In addition to the above criteria, on-site research must be able to follow required safety standards and have personnel available and willing to carry out the work. No person – faculty, staff, postdocs, or students – should be forced to work on campus during this time.

Remember that ongoing research activities impact other units on campus – animal care staff, biosafety staff, custodial staff, and PPE needs. We cannot ignore the risk that if someone with access to a building tests positive, there may be serious consequences: closing large parts of a building, loss of staff (not just in their lab, but staff in animal care and custodial staff) due to potential quarantines, as well as the cost of cleaning.

In a time of so much uncertainty, I want to reassure you that the OVCRGE team is working remotely and is fully engaged in the research enterprise. For those of you moving forward with faculty hiring, we are engaged in conversations about start-up needs. We are supporting matching grant funding for proposals that meet OVCRGE requirements. Currently, we are reviewing UW2020 grant proposals, which will support multi-investigator cutting-edge science, and reviewing proposals that will support and build our research infrastructure. We are also considering nominations for faculty fellowships and named professorships, a process that makes vivid the substantial contributions to knowledge of all kinds made by our faculty. These initiatives are vital for sustaining, restoring, and building our various research missions across campus in the coming months and years.

RSP is fully functional and submitting grants. They also are maintaining a website to provide up-to-date information on agency policies. The Office of Management and Budget issued new flexibilities to federal agencies on March 19. Funding agencies are starting to announce policies that align with the OMB guidance. Visit the RSP web page to stay up to date on changing policies (<a href="https://rsp.wisc.edu/COVID.cfm">https://rsp.wisc.edu/COVID.cfm</a>).

I want to acknowledge that new collaborations are occurring across campus and between campus, Madison industries, and research institutions throughout the USA to address the COVID-19 crisis.

- Biosafety cabinets in SMPH were identified and made available to private industry sites to support increased COVID-19 testing.
- Engineers in the College of Engineering are working with Madison-area manufacturers, the design consulting firm Delve, and campus colleagues on a product to help meet the urgent and growing demand for medical face shields.
- The Data Science Institute has gathered over two dozen individuals from UW Health,

- data science, epidemiology, City of Madison, Wisconsin Department of Health Services, University of Chicago and others from across the country to use recent data to study modeling strategies for delivering health care during the COVID-19 crisis.
- New experiments are being launched in multiple campus labs to map how the virus binds to human cells to help identify novel anti-viral drugs. SARS-CoV-2 samples from our labs are being shipped to research institutions around the country to aid their research. Specialized microscopes that can reveal the atomic structure of the virus are being built via a university and industry partnership.

These are a few examples of these collaborative activities. I'm sure there are more and if you have examples, please send them to me as good news is very welcome.

Graduate students play a key role in our instructional and research missions. All graduate students conducting research for their thesis or dissertation, or as part of a research assistantship, should continue their research activities remotely. Any on-campus research must be approved. We are acutely aware that some research plans, such as field programs, wet-lab research, and international data collection, are adversely affected by these policies. Academic requirements and guidelines are being approached with some flexibility during this disease outbreak. The Dean of the Graduate School has set up a FAQ web-site that addresses graduate student issues (<a href="https://covid19.wisc.edu/graduate-students/">https://covid19.wisc.edu/graduate-students/</a>).

No one can predict exactly how the course of events will unfold in the weeks and months ahead, but I am encouraged by the tremendous cooperation we have already seen.

## Looking forward:

- Everyone should continue to follow guidance from the campus leadership, CDC, and state and local government officials, about strategies to limit disease spread.
- Research that is being accomplished remotely should continue to be done that way, until further notice, with access to campus only in the case of extenuating circumstances (e.g., a server or computer used in the research needs rebooting, or action is needed to sustain a critical research-related infrastructure or unique living organisms).
- As more restrictions are put in place to ensure campus and public safety, we may need to consider new actions to ensure the safe maintenance of vital research across our campus. New restrictions may require further narrowing of defined critical research infrastructure that must remain functional.

Research is a core institutional activity and I appreciate the potential consequences of this epidemic for our research enterprise. I know that progress on funded research may slow and, in some cases, even stop, due to a lack of access to facilities and labs. Our OVCRGE team is pivoting from ramping down on-site research to addressing how we can mitigate the negative impacts of this pause in activity and planning for a way forward. We will move through this challenging situation by working together.

As we work through this unprecedented situation, please keep yourselves and your families safe.

## Sincerely,

## Steven A. Ackerman

Vice Chancellor for Research and Graduate Education Professor, Atmospheric and Oceanic Sciences <u>steven.ackerman@wisc.edu</u> (608) 262-1044 From: Randy Nagy

To: Sterkel, Alana; Cordova, Joseph A - DHS; Nicole Aulik; Hedman, Curtis J - DHS; Hawk, Michael

Cc: <u>Beth Angell</u>; <u>Dan Christensen</u>; <u>Jennifer Cooper</u>

Subject: RE: VTM to cold storage

Date: Friday, April 10, 2020 2:37:16 PM

Attachments: <u>image005.png</u>

image006.png image001.png

Alana,

The main draw back with our bead dispenser is that is designed with a given rack in mind. Holes are drilled into a acrylic sheet that is think enough for the number of beads you want to drop. In this case it is a 9mm (3/8 sheet) so 3 of the 3mm beads would fill it up. I would recommend that a little thicker plate is used. I used I-shaped aluminum stripes to make a tray for a thin piece of acrylic that had offset holes so that you need to pull it out of the tray a bit in order for the holes to line up and let the beads fall.

Thanks,



Randy Nagy
President/CEO
rnagy@Gentueri.com
608-259-6735
www.gentueri.com

From: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>

Sent: Friday, April 10, 2020 10:25 AM

To: 'Cordova, Joseph A - DHS' <Joseph.Cordova@dhs.wisconsin.gov>; Nicole Aulik

<Nicole.Aulik@WVDL.wisc.edu>; Randy Nagy <rnagy@gentueri.com>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Hawk, Michael <michael.hawk@slh.wisc.edu>

**Cc:** Beth Angell <Beth.Angell@WVDL.wisc.edu>; Dan Christensen

<Dan.Christensen@WVDL.wisc.edu>; Jennifer Cooper <Jennifer.Cooper@WVDL.wisc.edu>

Subject: RE: VTM to cold storage

Hi Nicole,

Interesting bead dispenser, still looks kinda slow. Gentueri developed their own bead dispenser. Randy would you be willing to share your design or sell a device to WVDL?

3 mm beads are preferred, but 2-4 mm would work. I'd rather not go larger if we can.

Our first test for 1 week at room temp passed QC. We don't yet know how this effects the long term stability of the product however. I have the following suggestion for expiration dates depending on

storage.

If always stored at 2-8 C, stable for 12 months

If stored at room temp for 1 week and then stored at 2-8 C, stable for 6 months

If stored at room temp stable for 1 week (this will extend as we collect more data)

Swabs are expected on Tuesday now, 10,000 are earmarked for WVDL.

Best Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

Sent: Thursday, April 9, 2020 4:54 PM

**To:** Nicole Aulik < Nicole.Aulik@WVDL.wisc.edu >; Randy Nagy < rnagy@gentueri.com >; Sterkel, Alana < Alana.Sterkel@slh.wisc.edu >; Hedman, Curtis J - DHS < Curtis.Hedman@dhs.wisconsin.gov >; Hawk,

Michael <<u>michael.hawk@slh.wisc.edu</u>>

**Cc:** Beth Angell < <u>Beth.Angell@WVDL.wisc.edu</u>>; Dan Christensen

<<u>Dan.Christensen@WVDL.wisc.edu</u>>; Jennifer Cooper <<u>Jennifer.Cooper@WVDL.wisc.edu</u>>

**Subject:** RE: VTM to cold storage

Nicole,

My back up is Svea Erlandson text her at



200 per box is fine and if you can rubber band in groups of 20 that would be great. We will repackage and ship, we have plenty of cold packs and styros.

Thank you

Joe Cordova, TLO Emergency Response Coordinator (608) 267-9010 or

From: Nicole Aulik < Nicole. Aulik@WVDL.wisc.edu >

**Sent:** Thursday, April 09, 2020 3:59 PM

**To:** Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Randy Nagy

<rnagy@gentueri.com>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Hedman, Curtis J - DHS

<Curtis.Hedman@dhs.wisconsin.gov>; Hawk, Michael <michael.hawk@slh.wisc.edu>

**Cc:** Beth Angell < Beth.Angell@WVDL.wisc.edu >; Dan Christensen

<<u>Dan.Christensen@WVDL.wisc.edu</u>>; Jennifer Cooper <<u>Jennifer.Cooper@WVDL.wisc.edu</u>>

Subject: RE: VTM to cold storage

#### Good afternoon-

Joe, below you said you are looking for a point of contact (POC). Is that still the case, or should shipments be coordinated with you? Do you have a backup?

Also for shipping, we are currently shipping 200/box, but the box is just a reused 15mL conical tube box with a few ice packs. So if there is a better way to package please let us know. Such as:

- 1. Quantity per box?
- 2. Do you want them in boxes that you can then turn around and ship? If so, then we can package with liner, etc and ice packs. We'd need to recoup that money though. Also, we'd like to ship in a set number per box then.
- 3. Anything else that might help you-rubber band group of 20 or something of that sort?

#### Alana-

- 1. Do we have enough data to at least ship at RT? If not, is there a time line for that?
- 2. Is there data for the need of the beads? If so, is it crucial they are 3mm? We can buy bead dispensing pipettes for 5mm or 7 mm beads, but not currently for 3 mm.

https://www.giagen.com/us/search/products?guery=69965

Randy and Alana- what way are you using to get the beads in to the tubes? This is our biggest bottleneck, beyond getting swabs.

Please let me know when the swabs arrive! We are happy to pick them up as well.

Thanks,

Nicole

Please complete this **brief survey** to help us constantly improve.

Nicole Aulik PhD Section Head of Microbiology

608-262-5432 (Phone)

608-504-2594 (FAX)

www.wvdl.wisc.edu

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From: Cordova, Joseph A - DHS < Joseph. Cordova@dhs.wisconsin.gov>

Sent: Thursday, April 9, 2020 1:44 PM

**To:** Randy Nagy <<u>rnagy@gentueri.com</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>; Nicole Aulik <<u>Nicole.Aulik@WVDL.wisc.edu</u>>

**Subject:** RE: VTM to cold storage

Randy,

For future deliveries can you text me at to let me know when the driver will be there. I will arrange someone to be there to receive it. If possible can you deliver before 4:30 pm the building auto-lock then?

Thank you

Joe Cordova, TLO Emergency Response Coordinator (608) 267-9010 or

From: Randy Nagy < <a href="magy@gentueri.com">rnagy@gentueri.com</a> Sent: Wednesday, April 08, 2020 2:56 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Cordova, Joseph A - DHS

<<u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS <<u>Curtis.Hedman@dhs.wisconsin.gov</u>>;

Hawk, Michael <michael.hawk@slh.wisc.edu>; 'Nicole Aulik' <Nicole.Aulik@WVDL.wisc.edu>

Subject: RE: VTM to cold storage

Joe.

I am following up on my voice mails to co-ordinate a time to deliver some VTM to the cooler at 1W Wilson St. Please let me know how we can co-ordinate this delivery.

Thank you,



Randy Nagy President/CEO rnagy@Gentueri.com

#### www.gentueri.com

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Tuesday, April 7, 2020 1:37 PM

**To:** 'Cordova, Joseph A - DHS' < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>; Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hawk, Michael < <u>michael.hawk@slh.wisc.edu</u>>; 'Nicole Aulik' < <u>Nicole.Aulik@WVDL.wisc.edu</u>>; Randy Nagy < <u>rnagy@gentueri.com</u>>

Subject: RE: VTM to cold storage

Thanks Joe, We will manage until then. Randy, you can bring your 1000 to WSLH today if you have no way to store them. We can squeeze them in until tomorrow.

Thanks, Alana

From: Cordova, Joseph A - DHS < <u>Joseph.Cordova@dhs.wisconsin.gov</u>>

**Sent:** Tuesday, April 7, 2020 1:34 PM

**To:** Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Hedman, Curtis J - DHS

<<u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>; 'Nicole Aulik'

<<u>Nicole.Aulik@WVDL.wisc.edu</u>>; 'Randy Nagy' <<u>rnagy@gentueri.com</u>>

Subject: RE: VTM to cold storage

All,

The walk-in cooler at 1 W Wilson is being cleaned and won't be ready until tomorrow afternoon. I'm working on a POC for you to coordinate delivery there.

#### Thanks

Joe Cordova, TLO Emergency Response Coordinator (608) 267-9010 or

From: Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>

**Sent:** Tuesday, April 07, 2020 12:39 PM

**To:** Hedman, Curtis J - DHS < <u>Curtis.Hedman@dhs.wisconsin.gov</u>>; Hawk, Michael

<<u>michael.hawk@slh.wisc.edu</u>>; 'Nicole Aulik' <<u>Nicole.Aulik@WVDL.wisc.edu</u>>; 'Randy Nagy'

<rnagy@gentueri.com>

Cc: Cordova, Joseph A - DHS < Joseph.Cordova@dhs.wisconsin.gov >

Subject: VTM to cold storage

Hello,

It looks like we are ready to ramp up VTM production and transfer over distribution and storage to the SEOC folks. I'd like to transfer 10 boxes of VTM kits from WSLH to the 1 West Wilson Cooler today or tomorrow and have all future shipments from WVDL and Gentueri sent there as well.

Curtis, can you provide details on how we can accomplish this? Are you the point person for this?

Regards, Alana

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

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From: Hawk, Michael

To: Monson, Timothy - UW; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service; Hedman,

Curtis J - DHS, Hawk, Michael

**Subject:** RE: VTM/supplies update

**Date:** Monday, April 20, 2020 2:36:21 PM

## Update 4/20/20

M4-VTM w/SWABS: 1,700

M4-VTM ONLY: 560 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 50 HARDY-UTM w/SWABS: 1,200

SHIPPERS: 138 95kPa BAGS: 3,500 CDD-A REQ: 7,000

VR SPECIMEN LABELS: 27,000

From: Hawk, Michael

**Sent:** Friday, April 17, 2020 2:33 PM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

'Hedman, Curtis J - DHS' (Curtis.Hedman@dhs.wisconsin.gov); Hawk, Michael

**Subject:** RE: VTM/supplies update

## Update 4/17/20

M4-VTM w/SWABS: 2,000

M4-VTM ONLY: 560 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 100 HARDY-UTM w/SWABS: 1,200

SHIPPERS: 43

95kPa BAGS: 3,800 CDD-A REQ: 7,000

VR SPECIMEN LABELS: 27,000

From: Hawk, Michael

**Sent:** Thursday, April 16, 2020 2:17 PM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

'Hedman, Curtis J - DHS' (Curtis.Hedman@dhs.wisconsin.gov); Hawk, Michael

Subject: RE: VTM/supplies update

M4-VTM w/SWABS: 2,300

M4-VTM ONLY: 560 M6-VTM w/SWABS: 10 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 200 HARDY-UTM w/SWABS: 1,200

SHIPPERS: 117 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 27,000

From: Hawk, Michael

Sent: Wednesday, April 15, 2020 1:45 PM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

### Update 4/15/20

M4-VTM w/SWABS: 2,400

M4-VTM ONLY: 560 M6-VTM w/SWABS: 50 M6-VTM ONLY: 80

WSLH VTM w/SWABS: 300

SHIPPERS: 186 95kPa BAGS: 3,900 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Tuesday, April 14, 2020 8:34 AM

**To:** Monson, Timothy; Shult, Peter; Hawk, Michael

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service

**Subject:** RE: VTM/supplies update

## Update 4/14/20

M4-VTM w/SWABS: 2,400

WVDL VTM: 50
WSLH VTM: 300
M4-VTM ONLY: 560
M6-VTM/W SWABS: 200
M6-VTM ONLY: 80

SHIPPERS: 245

95kPa BAGS: 4,200 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Monday, April 13, 2020 8:20 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

Update 4/10/20

M4-VTM w/SWABS: 2,400

WVDL VTM: 100 WSLH VTM: 300 M4-VTM ONLY: 560 M6-VTM ONLY: 280 SHIPPERS: 216 95kPa BAGS: 3,800 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

**Sent:** Friday, April 10, 2020 7:08 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

Update 4/10/20

M4-VTM w/SWABS: 2,700

WVDL VTM: 2,100 WSLH VTM: 330 M4-VTM ONLY: 560 M6-VTM ONLY: 280 SHIPPERS: 160 95kPa BAGS: 3,700

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

CDD-A REQ: 9,000

**Sent:** Thursday, April 09, 2020 6:48 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

## Update 4/8/20

M4-VTM w/SWABS: 2,800

WVDL VTM: 3,150 WSLH VTM: 330 M4-VTM ONLY: 560 M6-VTM ONLY: 280 SHIPPERS: 104 95kPa BAGS: 3,000

CDD-A REQ: 9,000

VR SPECIMEN LABELS: 28,000

From: Hawk, Michael

Sent: Wednesday, April 08, 2020 5:42 AM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; decs -Data Entry Customer Service;

Hawk, Michael

Subject: RE: VTM/supplies update

## Update 4/7/20

M4-VTM w/SWABS: 2,900

WVDL VTM: 3,500 WSLH VTM: 330 M4-VTM ONLY: 560 M6-VTM ONLY: 280

SHIPPERS: 73

95kPa BAGS: 3,100 CDD-A REQ: 9,000

VR SPECIMEN LABELS: 29,000

**From:** Monson, Timothy

**Sent:** Tuesday, April 07, 2020 8:07 AM

To: Hawk, Michael

Subject: RE: VTM/supplies update

Thanks Mike,

There is also a box of WSLH VTM (330 tubes) in the walk-in cooler. Not sure if those are accounted for.

Tim

From: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Sent:** Tuesday, April 7, 2020 5:16 AM

**To:** Monson, Timothy <timothy.monson@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu> **Cc:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Virus Isolation <virus@slh.wisc.edu>; Reisdorf, Erik <erik.reisdorf@slh.wisc.edu>; Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Markwardt-Elmer, Pam <pam.markwardtelmer@slh.wisc.edu>; Kropp, Joshua <Joshua.Kropp@slh.wisc.edu>; decs - Data Entry Customer Service <decs@slh.wisc.edu>; Hawk, Michael <michael.hawk@slh.wisc.edu>

**Subject:** RE: VTM/supplies update

#### Update 4/6/20

M4-VTM w/SWABS: 3,000

WVDL VTM: 3,000 M4-VTM ONLY: 560 M6-VTM ONLY: 280

SHIPPERS: 71 95kPa BAGS: 1,700

CDD-A REQ: 9,000

VR SPECIMEN LABELS: 29,000

From: Hawk, Michael

**Sent:** Monday, April 06, 2020 4:47 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service **Subject:** RE: VTM/supplies update

#### Update 4/6/20

M4-VTM w/SWABS: 3,000

WVDL VTM: 4,000 M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 74 95kPa BAGS: 1,900

CDD-A REQ: 9,000

VR SPECIMEN LABELS: 29,000

**From:** Hawk, Michael

**Sent:** Friday, April 03, 2020 5:21 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

#### Update 4/3/20

M4-VTM w/SWABS: 3,100

M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 106 95kPa BAGS: 2,200 CDD-A REQ: 10,000

WVDL VTM: 3,800

VR SPECIMEN LABELS: 30,000

From: Hawk, Michael

**Sent:** Thursday, April 02, 2020 4:32 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

#### Update 4/2/20

M4-VTM w/SWABS: 3,200

WVDL VTM: 4,200 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 136 95kPa BAGS: 2,300 CDD-A REQ: 10,000

VR SPECIMEN LABELS: 30,000

From: Hawk, Michael

Sent: Wednesday, April 01, 2020 5:34 AM

**To:** Monson, Timothy; Shult, Peter; Hawk, Michael

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service **Subject:** RE: VTM/supplies update

#### Update 4/1/20

M4-VTM w/SWABS: 3,300

WVDL VTM: 3,500 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 185 95kPa BAGS: 2,300 CDD-A REQ: 10,000

#### VR SPECIMEN LABELS: 30,000

From: Hawk, Michael

**Sent:** Tuesday, March 31, 2020 4:15 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

Update 3/31/20

M4-VTM w/SWABS: 3,300

WVDL VTM: 300 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 202 95kPa BAGS: 2,300 CDD-A REQ: 10,000

VR SPECIMEN LABELS: 31,000

From: Hawk, Michael

**Sent:** Monday, March 30, 2020 8:14 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

Update 3/30/20

M4-VTM w/SWABS: 3,700

WVDL VTM: 300 M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 261 95kPa BAGS: 2,600 CDD-A REQ: 10,500

VR SPECIMEN LABELS: 31,000

From: Hawk, Michael

**Sent:** Friday, March 27, 2020 5:23 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

M4-VTM w/SWABS: 3,800

M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 278

95kPa BAGS: 2,800 CDD-A REQ: 10,700

VR SPECIMEN LABELS: 32,000

From: Hawk, Michael

**Sent:** Thursday, March 26, 2020 5:25 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

Update 3/26/20

M4-VTM w/SWABS: 4,000

M4-VTM ONLY: 650 M6-VTM ONLY: 280 SHIPPERS: 168 95kPa BAGS: 2,800 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 32,000

From: Hawk, Michael

Sent: Wednesday, March 25, 2020 5:27 AM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

Subject: RE: VTM/supplies update

Update 3/25/20

M4-VTM w/SWABS: 4,600

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 8

95kPa BAGS: 2,700 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 32,000

From: Hawk, Michael

Sent: Tuesday, March 24, 2020 5:37 AM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service; Hawk, Michael

**Subject:** RE: VTM/supplies update

Update 3/24/20

M4-VTM w/SWABS: 4.900

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 16

95kPa BAGS: 2,900 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 23,000

From: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Sent:** Monday, March 23, 2020 5:33 AM

**To:** Monson, Timothy <<a href="mailto:timothy.monson@slh.wisc.edu">timothy.monson@slh.wisc.edu</a>; Shult, Peter <<a href="mailto:peter.shult@slh.wisc.edu">peter.shult@slh.wisc.edu</a>; Reisdorf, Erik <<a href="mailto:terik.reisdorf@slh.wisc.edu">terik.reisdorf@slh.wisc.edu</a>; Sterkel, Alana <<a href="mailto:Alana.Sterkel@slh.wisc.edu">terik.wisc.edu</a>; Markwardt-Elmer, Pam <<a href="mailto:pam.markwardtelmer@slh.wisc.edu">pam.markwardtelmer@slh.wisc.edu</a>; Kropp, Joshua <<a href="mailto:Joshua.Kropp@slh.wisc.edu">Joshua.Kropp@slh.wisc.edu</a>; decs -</a> Data Entry Customer Service <<a href="mailto:decs@slh.wisc.edu">decs@slh.wisc.edu</a>; Hawk, Michael <<a href="mailto:michael.hawk@slh.wisc.edu">michael.hawk@slh.wisc.edu</a>>

Subject: RE: VTM/supplies update

Update 3/23

M4-VTM w/SWABS: 5,100

M4-VTM ONLY: 650 M6-VTM ONLY: 280

SHIPPERS: 46

95kPa BAGS: 3,000 CDD-A REQ: 11,000

VR SPECIMEN LABELS: 7,600

From: Hawk, Michael

**Sent:** Friday, March 20, 2020 4:47 AM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; Reisdorf, Erik; Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua;

decs -Data Entry Customer Service **Subject:** RE: VTM/supplies update

Update 3/20

M4-VTM w/SWABS: 5,400

M4-VTM ONLY: 650

M6-VTM ONLY: 280

SHIPPERS: 55

95kPa BAGS: 3,300 CDD-A REQ: 11,600

VR SPECIMEN LABELS: 8,500

From: Hawk, Michael

Sent: Wednesday, March 18, 2020 3:22 PM

To: Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik; Sterkel, Alana;

Markwardt-Elmer, Pam; Kropp, Joshua **Subject:** RE: VTM/supplies update

Update 3/18

M4-VTM w/SWABS: 5,700

M4-VTM ONLY: 720 M6-VTM ONLY: 280 SHIPPERS: 100 95kPa BAGS: 2,700 CDD-A REQ: 500

From: Hawk, Michael

**Sent:** Tuesday, March 17, 2020 2:48 PM **To:** Monson, Timothy; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik; Sterkel, Alana;

Markwardt-Elmer, Pam; Kropp, Joshua **Subject:** RE: VTM/supplies update

Update 3/17

VTM: 600 SHIPPERS: OUT 95kPa BAGS: 900 CDD-A REQ: 1000

From: Monson, Timothy

Sent: Monday, March 16, 2020 3:34 PM

To: Hawk, Michael; Shult, Peter

Cc: Bateman, Allen; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik; Sterkel, Alana;

Markwardt-Elmer, Pam; Kropp, Joshua **Subject:** RE: VTM/supplies update

I will follow up with Sheila as well. The 5000 VTM and swabs were supposed to arrive today. Doesn't seem like they have.

Tim

**From:** Hawk, Michael < michael.hawk@slh.wisc.edu>

**Sent:** Monday, March 16, 2020 3:17 PM

**To:** Shult, Peter 
peter.shult@slh.wisc.edu>; Monson, Timothy <timothy.monson@slh.wisc.edu> **Cc:** Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>; Virus Isolation <<u>virus@slh.wisc.edu</u>>; decs -Data Entry Customer Service <decs@slh.wisc.edu>; Reisdorf, Erik <<u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>; Kropp, Joshua <<u>Joshua.Kropp@slh.wisc.edu</u>>; Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

**Subject:** RE: VTM/supplies update

#### Update below in red

From: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Sent:** Monday, March 16, 2020 2:58 PM

**To:** Shult, Peter peter.shult@slh.wisc.edu>; Monson, Timothy <timothy.monson@slh.wisc.edu> **Cc:** Bateman, Allen <a href="mailto:Allen.Bateman@slh.wisc.edu">Allen.Bateman@slh.wisc.edu></a>; Virus Isolation <<u>virus@slh.wisc.edu</u>>; decs -Data Entry Customer Service <<u>decs@slh.wisc.edu</u>>; Reisdorf, Erik <<u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>;

Kropp, Joshua < <u>Joshua.Kropp@slh.wisc.edu</u>>

**Subject:** RE: VTM/supplies update

Hi All-

A lot of orders went out today. Here's what's left:

VTM Remel M4-RT: 900 several thousand on back-order

Virus Shippers: OUT on back-order; we do receive many from submitters every day

however found an alternate source for more- "in stock" per supplier

95kPa Bags: 1100 on back-order; ETA 3/23

CDD-A forms: 1500 on expedited order w/Doit Printing

20VR specimen labels I have ordered an additional 25,000 of these

#### Mike

From: Shult, Peter

Sent: Friday, March 13, 2020 7:46 PM

**To:** Monson, Timothy

Cc: Bateman, Allen; Hawk, Michael; Virus Isolation; decs -Data Entry Customer Service; Reisdorf, Erik;

Sterkel, Alana; Markwardt-Elmer, Pam; Kropp, Joshua

**Subject:** Re: VTM

Yes!

We'll take the little victories where we get them.

Pete

On Mar 13, 2020, at 5:31 PM, Monson, Timothy <timothy.monson@slh.wisc.edu> wrote:

WOW. Game changer for collection anyway. Next up, extraction platforms...

Tim

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu >

**Sent:** Friday, March 13, 2020 5:29 PM

**To:** Monson, Timothy <<u>timothy.monson@slh.wisc.edu</u>>; Hawk, Michael

<michael.hawk@slh.wisc.edu>; Virus Isolation <<u>virus@slh.wisc.edu</u>>; decs -Data Entry

Customer Service < decs@slh.wisc.edu>

**Cc:** Reisdorf, Erik < <u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>; Markwardt-Elmer, Pam

<pam.markwardtelmer@slh.wisc.edu>; Kropp, Joshua <Joshua.Kropp@slh.wisc.edu>

**Subject:** RE: VTM

### Happy Friday! Per FDA, Amies and saline are acceptable alternatives to VTM (see below)

 $\odot$   $\odot$   $\odot$   $\odot$ 

Al

https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2

## Q: I am having trouble obtaining viral transport media/universal transport media (VTM/UTM) to collect and transport patient samples. Are there alternatives that I can use?

A: While VTM/UTM remains the preferred transport media, FDA believes that the following alternative transport media could be used to collect and transport patient samples for molecular RT-PCR SARS-CoV-2 assays in a manner that will stabilize the RNA without meaningful degradation:

- Liquid Amies-based transport media.
  - Supplies:
    - E-Swab by Copan (Catalogue # 481C and 482C) with regular or flex minitip applicator
    - Opti-Swab by Puritan (Catalogue # LA-117), swab included in kit (Catalog#3317-H).
- Storage: Up to 72 hours at 4°C, or frozen for longer storage. If the above are not available, FDA believes that the following could be used to collect and transport samples for molecular RT-PCR sARS-CoV-2 assays:
  - Dry swab in saline

#### • Supplies:

- Puritan: 25-3317-H, 25-3316-U, 25-3316-H, 25-3317-U, 25-3318-U, 25-3318-H, 3316-U, 3317-U, 3318-U, 25-3319-H, 3316-H, 3318-H, 25-3320-U, 25-3320-U EMB 100MM, 25-3320-U EMB 80MM, 25-3320-H and 25-3320-H EMB 80MM
- Copan: 501CS01, 503CS01, 516CS01, 518CS01 and 534CS01
- Storage: Up to 72 hours at 4°C, or frozen for longer storage. Please be aware that the CDC does **not** recommend use of calcium alginate swabs or swabs with wooden shafts, as they may contain substances that inactivate some viruses and inhibit PCR testing.

We are continuing to evaluate other options for specimen collection supplies, and we will update this list accordingly as this information becomes available.

**From:** Monson, Timothy <<u>timothy.monson@slh.wisc.edu</u>>

**Sent:** Friday, March 13, 2020 5:07 PM

To: Hawk, Michael <michael.hawk@slh.wisc.edu>

**Cc:** Reisdorf, Erik < <u>erik.reisdorf@slh.wisc.edu</u>>; Sterkel, Alana

<<u>Alana.Sterkel@slh.wisc.edu</u>>; Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>;

Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>; Kropp, Joshua

<<u>Joshua.Kropp@slh.wisc.edu</u>>

**Subject:** RE: VTM

Thanks Mike. Hopefully these hold out until we get relief coming. We have about 290 coming by 3/18 (the last kits Fisher had).

The Media Room has ordered all ingredients to make VTM in-house and we just need to find a supplier of tubes with beads.

I ordered 5000 UTM tubes and 5000 swabs today that look like went out without backorder. No ETA yet from Purchasing. I will order a slew more swabs on Monday to cover adding to our in-house VTM.

Fingers crossed. Thanks for your efforts.

#### Tim

**From:** Hawk, Michael <<u>michael.hawk@slh.wisc.edu</u>>

**Sent:** Friday, March 13, 2020 2:48 PM

**To:** Monson, Timothy <<u>timothy.monson@slh.wisc.edu</u>>; Reisdorf, Erik

<erik.reisdorf@slh.wisc.edu>; Sterkel, Alana <<u>Alana.Sterkel@slh.wisc.edu</u>>; Bateman,

Allen < Allen.Bateman@slh.wisc.edu >

**Cc:** Markwardt-Elmer, Pam <<u>pam.markwardtelmer@slh.wisc.edu</u>>; Kropp, Joshua

<<u>Joshua.Kropp@slh.wisc.edu</u>>

**Subject:** VTM

After today's orders, we are down to ~1300.

Mike

#### **Michael Hawk**

Wisconsin State Lab of Hygiene CDD-Clinical Orders 2601 Agriculture Dr Room 132 Madison, WI 53718

Toll-Free Phone: 800-862-1088 Local Phone: 608-224-4275

Fax: 844-390-6233

Email: Michael.hawk@slh.wisc.edu

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From: <u>Jaffery Jonathan B</u>
To: <u>Jordan Poda</u>

Cc:Warzecha, Charles J - DHSSubject:Re: WHA Lab Assay Survey UpdateDate:Tuesday, March 24, 2020 6:06:59 PM

Attachments: <u>image001.png</u>

image004.png

Thanks- my oversight!

Sent from my iPad

On Mar 24, 2020, at 6:02 PM, Jordan Poda < jpoda@epic.com> wrote:

Thanks, Jonathan! Adding Chuck as well.

#### -Jordan Poda

(she/her/hers) **Upcoming PTO:** 4/3

From: Jaffery Jonathan B < JJaffery@uwhealth.org>

**Sent:** Tuesday, March 24, 2020 5:43 PM **To:** Jordan Poda < jpoda@epic.com>

**Subject:** FW: WHA Lab Assay Survey Update

#### **External Mail**

fyi

From: Allen, Anne <aallen@wha.org>
Sent: Tuesday, March 24, 2020 5:23 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

**Cc:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>; Zenk, Ann < <u>azenk@wha.org</u>>

**Subject:** WHA Lab Assay Survey Update

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Good Evening Dr. Jaffery,

I wanted to give you a quick update on the survey sent to our members based upon the information requested by the SEOC. As of now, we have received four responses which

showed a capacity of 1075 tests per day. One of the hospitals will not be standing up in house testing until they begin with Cepheid. These capacities could change tomorrow based upon if new supplies are received. I am hoping to receive more responses within the next day. With the current information, a big standout in my mind is that three out of four are counting on Cephid to expand/stand up their capacity (but also realize that will be based upon receipt of needed supply chain items). I hope this information is helpful and will send more as we receive it. Please let me know if you have any questions.

#### Anne

Anne Allen MSN, RN, CPHQ
Clinical Quality Improvement Advisor
Wisconsin Hospital Association, Inc.
5510 Research Park Drive, Madison, WI 53711
Phone: 608.268.1849 | Email: aallen@wha.org
<image001.png>

<image002.jpg>
<image003.jpg>
<image004.png>

From: Sterkel, Alana

To: Warzecha, Charles J - DHS; Bateman, Allen; Shult, Peter
Subject: RE: Who is state contact working with the IRR at CDC?

**Date:** Friday, April 17, 2020 4:16:27 PM

Attachments: <u>image001.png</u>

Hello,

Yes, the State lab has an account with IRR and are using it as we are able.

#### Alana

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Friday, April 17, 2020 3:17 PM

To: Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>;

Shult, Peter <peter.shult@slh.wisc.edu>

**Subject:** FW: Who is state contact working with the IRR at CDC?

I believe Alana mentioned that we had requests in through them but could only be for public health laboratory needs. Is that still the case?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Zelenko, Leslie < Leslie. Zelenko@mail.house.gov >

**Sent:** Friday, April 17, 2020 2:43 PM

**To:** Olson, Lisa A - DHS < <u>lisaa.olson@dhs.wisconsin.gov</u>>; Warzecha, Charles J - DHS

<<u>Charles.Warzecha@dhs.wisconsin.gov</u>>

**Subject:** Who is state contact working with the IRR at CDC?

Just spoke with FEMA and they said that the International Reagent Resource (IRR) is who the SEOC

needs to be working with on the state's testing supply requests. Were you all aware of that? Have you all been in touch with IRR?

Thanks!

Leslie

---

#### Leslie Zelenko

Legislative Director Congressman Mark Pocan (WI-02) 1421 Longworth | Washington, DC 20515 Office: 202-225-2906 | Fax: 202-225-6942

<u>Twitter</u> | <u>Facebook</u> | <u>YouTube</u>

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From: <u>Bateman, Allen</u>

To: Warzecha, Charles J - DHS; Sterkel, Alana; Shult, Peter Subject: RE: Who is state contact working with the IRR at CDC?

**Date:** Friday, April 17, 2020 4:16:43 PM

Attachments: <u>image001.png</u>

Hi Chuck,

We have two people here at WSLH who routinely order from IRR for our public health needs. This is for public health needs only.

Αl

From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

**Sent:** Friday, April 17, 2020 3:17 PM

**To:** Sterkel, Alana <Alana.Sterkel@slh.wisc.edu>; Bateman, Allen <Allen.Bateman@slh.wisc.edu>;

Shult, Peter <peter.shult@slh.wisc.edu>

**Subject:** FW: Who is state contact working with the IRR at CDC?

I believe Alana mentioned that we had requests in through them but could only be for public health laboratory needs. Is that still the case?

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Zelenko, Leslie < Leslie.Zelenko@mail.house.gov >

**Sent:** Friday, April 17, 2020 2:43 PM

**To:** Olson, Lisa A - DHS < <a href="mailto:lisaa.olson@dhs.wisconsin.gov">lisaa.olson@dhs.wisconsin.gov</a>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>

**Subject:** Who is state contact working with the IRR at CDC?

Just spoke with FEMA and they said that the International Reagent Resource (IRR) is who the SEOC needs to be working with on the state's testing supply requests. Were you all aware of that? Have you all been in touch with IRR?

Thanks!

Leslie

----

#### Leslie Zelenko

Legislative Director Congressman Mark Pocan (WI-02) 1421 Longworth | Washington, DC 20515 Office: 202-225-2906 | Fax: 202-225-6942

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From: <u>Bateman, Allen</u>

To: <u>Smiley, Stephanie L - DHS (DPH)</u>; <u>Shult, Peter</u>; <u>Klawitter, Janet</u>

Cc:DeSalvo, Traci E - DHSSubject:RE: WSLH Contact

**Date:** Tuesday, March 17, 2020 5:08:50 PM

Attachments: image001.pnq

image006.png

#### Perfect<sup>©</sup>

From: Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 4:57 PM

**To:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>; Shult, Peter <peter.shult@slh.wisc.edu>;

Klawitter, Janet < jan.klawitter@slh.wisc.edu>

**Cc:** DeSalvo, Traci E - DHS < Traci. DeSalvo@dhs.wisconsin.gov>

**Subject:** RE: WSLH Contact

Let's make it part of the same call so that we aren't driving you nuts with additional meetings. ☺

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu >

**Sent:** Tuesday, March 17, 2020 4:42 PM

To: Smiley, Stephanie L - DHS (DPH) < <a href="mailto:Stephanie.Smiley@dhs.wisconsin.gov">Stephanie.Smiley@dhs.wisconsin.gov</a>; Shult, Peter

<peter.shult@slh.wisc.edu>; Klawitter, Janet <jan.klawitter@slh.wisc.edu>

**Cc:** DeSalvo, Traci E - DHS < <u>Traci.DeSalvo@dhs.wisconsin.gov</u>>

**Subject:** RE: WSLH Contact

Hi Smiley,

Makes sense to me. Would this be a part of the standing 9:30 call, or a separate communication?

Thanks,

Αl

From: Smiley, Stephanie L - DHS (DPH) < Stephanie. Smiley@dhs.wisconsin.gov>

**Sent:** Tuesday, March 17, 2020 3:05 PM

**To:** Shult, Peter < <u>peter.shult@slh.wisc.edu</u>>; Bateman, Allen < <u>Allen.Bateman@slh.wisc.edu</u>>;

Klawitter, Janet < <u>jan.klawitter@slh.wisc.edu</u>>

**Cc:** DeSalvo, Traci E - DHS < <u>Traci.DeSalvo@dhs.wisconsin.gov</u>>

**Subject:** WSLH Contact

Hi!

Hate to bother you from the SEOC, but I'm hoping that we can talk about how we can support WSLH capacity related to the recon on laboratory capacity throughout the state (as well as assets and availability of laboratory assets?)

We want to make sure that whatever function to do this asset surveillance is helpful and does not complicate any efforts you have already undertaken to do this. But the request is that we have a daily update for situational awareness of all lab capacity and assets in the state and would like to talk to someone at the lab about this.

Thoughts?

Smiley

Stephanie Smiley

Director, Bureau of Communicable Diseases, Division of Public Health

#### **Wisconsin Department of Health Services**

D: 608-267-9363 | C: 608-260-5616



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From: <u>Bateman, Allen</u>

**To:** <u>Westergaard, Ryan P - DHS</u> **Subject:** RE: WSLH COVID testing

**Date:** Wednesday, April 1, 2020 10:50:23 AM

Attachments: <u>image002.png</u>

We're borrowing an instrument from WVDL right now for the TaqPath assay (KingFisher Flex is the name). We also ordered one ourselves, at \$65,000, which is not all that expensive actually. ELC funding will cover our purchase.

WDL already has the TaqPath assay up and running, and UW and Marshfield are considering KingFisher Flex with either the TaqPath assay or Promega reagents. In thinking through other Wisconsin labs that could potentially use this, my first thought is Gundersen. Would you like me to ask them if they'd consider it with state assistance?

Αl

From: Westergaard, Ryan P - DHS <ryan.westergaard@dhs.wisconsin.gov>

Sent: Wednesday, April 1, 2020 10:36 AM

**To:** Bateman, Allen <Allen.Bateman@slh.wisc.edu>

Subject: RE: WSLH COVID testing

This is perfect, Thank you.

Was the ThermoFisher TaqPath assay something you needed to acquire new equipment for? If there was a large purchase to be made (I don't actually know what offers are on the table), could the state help bring that platform to other labs around the state?

#### Ryan Westergaard, MD, PhD, MPH

Chief Medical Officer and State Epidemiologist Bureau of Communicable Diseases Division of Public Health Wisconsin Department of Health Services

Associate Professor of Medicine
Division of Infectious Diseases
University of Wisconsin School of Medicine & Public Health

From: Bateman, Allen

Sent: Wednesday, April 1, 2020 10:29 AM

**To:** Westergaard, Ryan P - DHS **Subject:** WSLH COVID testing

Here's our current testing approach, with planned additions:

- 1. Currently: CDC assay with 6 different extraction options
  - a. Qiagen EZ1, manual Qiagen spin columns, <u>Roche MagNA Pure LC 2.0</u>, <u>BioMerieux EMAG</u>, <u>QIAcube HT</u>, and <u>Promega TNA</u> extraction reagents. All of these maufacturers except for Promega have had various backorders of reagents, which makes it really hard to comfortably scale up. Going forward we only plan to use the last four (that are underlined).
- 2. ThermoFisher TaqPath assay (currently validating; hopefully live in the next week) high-throughput assay. This was one of the first assays other than the CDC assay to get an EUA. It can do 94 specimens per run, rather than the CDC assay of 29 per run.
- 3. Cepheid GeneXpert for STAT specimens (nursing homes, specimens that arrive late afternoon or evening). Unknown when we'll start this; it depends on when we get reagents. We may also use ID Now for this purpose.
- 4. We also plan to do a lab-developed test, to have a backup high-throughput test if the ThermoFisher test (#2) has a backorder on reagents. We've just started to pursue this; it will use Promega reagents, which to date have been reliable to get.
- 5. Longest-term we will get a Hologic Panther, for both COVID and STD testing. This is a high-throughput automated platform, and can be in addition to the ThermoFisher platform. We're in the final stages of working with UW purchasing to get this instrument. May take a month or two to get the instrument and get it up and running.

Hope this helps and isn't too technical.

Also, at this point we have no plans to bring on serology testing. As you know, serology can be useful for certain situations, but we're really focused on PCR for diagnostic testing right now.

Al
Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene

2601 Agriculture Drive Madison, WI 53718 (608)224-4254

University of Wisconsin-Madison

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From: Schauer, James J
To: Kindrai, Jeff

Cc: Warzecha, Charles J - DHS; Shult, Peter

Subject: Re: WSLH Memo to Secretary Palm Re: COVID-19 Testing

**Date:** Wednesday, March 18, 2020 9:46:15 AM

Jeff

I do not have any easy answers here but these are important issues and they connect closely to things we are actively working on. Two clinical labs in Madison are planning to start testing on Monday and this should help with our load. We are working with DHS to track what labs are coming on line to help with overflow and to give guidance the Local Health Departments. We understand the shortage of collection kits and trying to explore other supply chains. We will keep you posted as we learn more.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Jeff Kindrai < jkindrai@co.grant.wi.gov> Sent: Wednesday, March 18, 2020 9:38 AM

To: Schauer, James J

Cc: Warzecha, Charles; Shult, Peter

Subject: RE: WSLH Memo to Secretary Palm Re: COVID-19 Testing

I know you are busy. No response needed

Richland staff considered collecting samples testing samples. They were sending everything to WSLH. I advised of tiers and to seek alternate testing as appropriate. Goes without saying a list of labs as they come on line will be shared by local health departments broadly

FYI, seeing shortages of collection kits (one of our hospitals is out). We are trying to redistribute. Would be good for HO call at 2pm

**From:** Schauer, James J [mailto:wslhdirector@slh.wisc.edu]

Sent: Tuesday, March 17, 2020 11:37 AM

To: Jeff Kindrai

Cc: Warzecha, Charles; Shult, Peter

**Subject:** Re: WSLH Memo to Secretary Palm Re: COVID-19 Testing

Jeff

Thanks for the note. This is an important question and I am not aware of any arrangements associated with validated labs. I have copied Pete and Chuck to see what they can offer.

Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Jeff Kindrai < jkindrai@co.grant.wi.gov > Sent: Tuesday, March 17, 2020 11:33 AM

To: Schauer, James J

Subject: RE: WSLH Memo to Secretary Palm Re: COVID-19 Testing

Thank you for the update.

A question: A local hospital in Richland County is supposedly running samples "in house". Is there a list of "validated labs" or will all positives from places other than MHD, WSLH, Children's, and CDC have to be shipped elsewhere to be confirmed?

This impacts all health departments doing followup. Also, fyi we are having issues with reporting and inforomation on these little labs.

Sorry for the direct contact know you are busy.

From: Javid, Nathaniel L. [mailto:nathaniel.javid@slh.wisc.edu] On Behalf Of Schauer, James J

Sent: Monday, March 16, 2020 5:34 PM

**To:** 'andrea.palm@dhs.wisc.edu'

**Cc:** Schauer, James J; Klawitter, Janet; Shult, Peter; Bateman, Allen; Sterkel, Alana; 'chancellor@wisc.edu'; 'rlmoss@wisc.edu'; 'jmmorrison@uhs.wisc.edu'; Sijan, Zana - DNR; Geis, Steve; Geis, Steve; 'Pils, Gregory R - DNR'; Warzecha, Charles; Warzecha, Charles; Kelley, Gil; Bob Corliss; Barry Irmen (<u>irmen@co.dane.wi.us</u>); Irmen, Barry (<u>Irmen@countyofdane.com</u>); Jeff Kindrai

Subject: WSLH Memo to Secretary Palm Re: COVID-19 Testing

Dear Secretary Palm:

Please see the attached update from the Wisconsin State Laboratory of Hygiene in regards to COVID-19 testing.

Regards, Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

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From: Warzecha, Charles J - DHS
To: Jaffery Jonathan B; Jordan Poda
Subject: RE: WSLH SEOC Lab Survey
Date: Thursday, April 2, 2020 7:23:00 PM

Attachments: image001.png

image009.png image012.png

#### Thanks Jonathan.

Anne's understanding is correct. We intend to use this tool to identify barriers the labs are facing and work to address them. We share her concerns about survey burden. We started with information that we already have about their capacity and needs. We are only asking each lab to login and enter information when there is a change in their capacity or they identify additional barriers/needs. As far as the reporting goes, we are only intending to provide aggregate data.

If WHA is aware of other facilities doing testing we would love to hear that so we can be sure they are included in this. Similarly, if they hear that this is a burden or could be more useful, we would want to hear that feedback as well. Thanks again for all you are doing for us and the response! Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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**From:** Jaffery Jonathan B <JJaffery@uwhealth.org>

Sent: Thursday, April 2, 2020 4:09 PM

**To:** Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>; Jordan Poda

<jpoda@epic.com>

**Subject:** FW: WSLH SEOC Lab Survey

Jordan and Chuck,

Hope you both are doing well. Sorry I've been unable to participate in the lab testing work at all this

week, but reading through the daily notes the progress is impressive!

See below question from Anne at WHA – is there a good way to keep her (them) in the loop on some of these questions?

Thanks! Jonathan

From: Allen, Anne <aallen@wha.org>
Sent: Thursday, April 2, 2020 1:28 PM

**To:** Jaffery Jonathan B < <u>JJaffery@uwhealth.org</u>>

**Cc:** Borgerding, Eric < <u>EBorgerding@wha.org</u>>; Zenk, Ann < <u>azenk@wha.org</u>>

**Subject:** WSLH SEOC Lab Survey

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Hi Dr. Jaffery,

I came across the new Wisconsin SEOC Survey Tool for Lab Capacity on the WSLH website and have a couple questions. Can you share the plan for publicly reporting the data, in particular where it will be reported and how often it will be updated? I also noticed that members who we know are testing are not included in the list on the login page. It's my understanding that reporting through this method will assist in allocation of state purchased resources and want to ensure all our members can participate as appropriate, but anticipate them having questions as they already report feeling burdened by the multiple test reporting channels. If you could provide some clarity, it would be much appreciated.

Thanks! Anne

Anne Allen MSN, RN, CPHQ Clinical Quality Improvement Advisor Wisconsin Hospital Association, Inc. 5510 Research Park Drive, Madison, WI 53711 Phone: 608.268.1849 | Email: aallen@wha.org



From: <u>Warzecha, Charles J - DHS</u>

To: <u>Bateman, Allen</u>

Subject: RE: your COVID-19 testing

Date: Sunday, March 29, 2020 8:48:00 PM

Attachments: <u>image001.png</u>

#### Thanks Al

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Bateman, Allen <Allen.Bateman@slh.wisc.edu>

**Sent:** Sunday, March 29, 2020 8:44 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Subject: FW: your COVID-19 testing

Hi Chuck,

This is Nate's update for WDL's approach to offering COVID-19 testing.

Αl

From: Ledeboer, Nathan <<u>nledeboe@mcw.edu</u>>

Sent: Sunday, March 29, 2020 1:57 PM

**To:** Bateman, Allen <<u>Allen.Bateman@slh.wisc.edu</u>>

Subject: Re: your COVID-19 testing

Hi Al

We are taking a more broad approach to this and have been opening up to others as well. I

would expect this to be even more broadly available once we have KingFisher on board.

#### Nate

From: Bateman, Allen < Allen.Bateman@slh.wisc.edu >

**Sent:** Sunday, March 29, 2020 12:05 PM **To:** Ledeboer, Nathan <<u>nledeboe@mcw.edu</u>>

**Subject:** your COVID-19 testing

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Hi Nate,

Are you still planning to keep your testing within the Froedtert system, or more broadly? When I mentioned the steps you have been taking to increase capacity, the state EOC asked this question. No pressure either way, it's just information gathering for the state EOC to have a sense of testing statewide.

Thanks!

Αl

-----

Allen Bateman, PhD, MPH, D(ABMM)
Assistant Director, Communicable Disease Division
Wisconsin State Laboratory of Hygiene
University of Wisconsin-Madison
2601 Agriculture Drive
Madison, WI 53718
(608)224-4254

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From: Reese, Christie L - DHS
To: Warzecha, Charles J - DHS

Cc: Johnson, Melanie L - DHS (Mimi); Sterkel, Alana

Subject: RE: Zoom Link for Tomorrow"s Health Officer Call

Date: Wednesday, April 15, 2020 3:09:00 PM

Attachments: <u>image005.png</u>

image007.png image009.png

#### Done!

#### Alana,

You should have received an invitation to join the webinar as a panelist with joining information. Please advise if you do not receive or you have any problem with the link.

For reference, after the webinar tomorrow I will remove you as a panelist, as the link provided is for a recurring webinar. Again, please advise if you have any concerns or questions about the link or joining the webinar as a panelist.

Thanks,

#### Christie

Christie Reese Health Workforce Coordinator Office of Policy and Practice Alignment (OPPA) Division of Public Health, Green Bay/ Northeastern Region

**Wisconsin Department of Health Services** 

D: 920-448-5232



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From: Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov>

Sent: Wednesday, April 15, 2020 2:56 PM

To: Reese, Christie L - DHS < Christie. Reese@dhs.wisconsin.gov>

Cc: Johnson, Melanie L - DHS (Mimi) < Melanie. Johnson@dhs. wisconsin.gov >; Sterkel, Alana

<Alana.Sterkel@slh.wisc.edu>

**Subject:** Zoom Link for Tomorrow's Health Officer Call

Christie.

I would like to spend some time at the beginning of tomorrow's call to discuss our messaging around lab capacity and what we are doing on that front. Could you provide the link for the call to Alana Sterkel from the State Lab of Hygiene so she can join for that discussion? Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: State and Local Readiness (CDC)

To: Avers, Jeanne F - DHS; Westergaard, Ryan P - DHS; Schauer, James J - DNR

Cc: McCarthy, Claudine N - DHS

**Subject:** Read Ahead - April 20, 2020 Governors" Briefing with the Vice President on COVID-19 (Wisconsin)

**Date:** Monday, April 20, 2020 7:03:38 PM

Attachments: <u>image001.png</u>

Testing Update Slide Deck - 04-20-2020.pdf

Wisconsin High & Low Throughput Machine Locations.pdf

Wisconsin Laboratory Report.xlsx

Importance: High

#### Senior Leaders.

As a courtesy, we are forwarding the information sent earlier today by the White House Coronavirus Task Force regarding testing capacity within the state. As a follow up, CDC will be reaching out tomorrow, <u>Tuesday</u>, <u>April 21</u>, to set up a call and discuss next steps. Calls will be scheduled Wednesday, April 22 through Friday, April 24.

#### This Information is Being Provided on Behalf of the White House Coronavirus Task Force



#### Governor and Senior Staff,

As a read ahead for today's briefing with the Vice President, below and attached is State-by-State testing platform information. This information will allow each governor and state officials to scale and utilize all testing capacity, improve transparency on all testing options, and manage the workflow to maximize all testing capacity through high-throughput platforms.

- State-by-State Testing Platform Information (see below)
- State-Specific High & Low Throughput Machine Location Map (see attached PDF)
- State-Specific High & Low Throughput Machine Location Details (see attached Excel File)
- Testing Approach Update Slide Deck (see attachment)

Separately, you are receiving this morning updated Project Airbridge State & County-Level Data from the Office of the Vice President (Tucker Obenshain; <u>Anne.T.Obenshain@ovp.eop.gov</u>).

#### **State-by-State Testing Platform Information**

Over the past four weeks the White House Coronavirus Task Force (WHCTF) has worked with diagnostic manufacturers and commercial laboratories to continuously expand COVID-19 (SARS-CoV-2) diagnostic tests for existing nucleic acid testing platforms. Eight different platforms now have COVID-19 tests available and many of your labs in your state now have these tests available. An additional platform will move forward within 7-10 days.

Under the direction of the WHCTF, a coordinated interagency team of senior scientific and public health personnel has performed an in-depth review of laboratory diagnostic capacity based on the State's testing platforms that can perform COVID-19 tests across the United States. **Much of the capacity is outside of the State's Public Health Laboratory**. This analysis has resulted in a State-by-State inventory of diagnostic testing platforms, each platform's maximum throughput capacity, and each instrument's geo-location, as provided by its manufacturer. We are providing you with the information we have developed for your State. **Please keep in mind this is proprietary information to the companies** who have provided it and, while we are sharing it with the companies' permission, the companies have asked that states keep this information confidential.

At the same time we have been in touch with many of your laboratory directors and the American Society of Microbiologists (ASM) to document and understand the barriers for full utilization. We are working together to address the issues that have been raised from technical support, to insufficient laboratory personnel, to insufficient funding, to swabs, transport media, tubes, extraction reagents and test kits. Each lab has unique requirements and we have a team talking with each laboratory to understand together how to increase our partnership and together address the often specific and unique issue as well as some overarching issues.

As we work together to support the optimal use of the diagnostic assets in your state, it may also be helpful to consider locations that could act as regional testing centers in order to service specific, targeted geographies within your State in a hub and spoke manner than can help provide technical support and communication across the State. The platforms are a mix of high and low throughput of tests with differential turn-around times and will need to strategically be matched to daily needs. The development of an integrated lab strategy in your State will allow for a more efficient use of diagnostic reagents, facilitate optimal workflows and workforce utilization, and provide more continuity of testing capacity with defined turnaround times for results. Rapid and efficient testing will help identify pockets of viral emergence and allow for rapid contact tracing and effective control.

Governors are critical in the leadership of the testing ecosystems in their States, including scaling and utilizing all testing capacity, improving transparency on all testing options, managing the workflow to maximize all testing capacity through high-throughput platforms, bolstering contact tracing, and ensuring supply chain management of critical resources and healthcare capacity. We want to thank you for your leadership in this endeavor.

Finally, we are holding a State-Federal COVID-19 testing technical assistance briefing call on Tuesday, April 21 at 1:30 p.m. Eastern Time for State leaders and staff with members of the White House Coronavirus Task Force, U.S. Department of Health & Human Services (HHS), U.S. Food & Drug Administration, and Centers for Disease Control & Prevention (CDC). You can register for the call <a href="here">here</a>.

#### **Intergovernmental Affairs Office Contact Information**

Name	Cell Phone	Email
Doug Hoelscher		<u>Douglas.L.Hoelscher@who.eop.gov</u>
Nic Pottebaum		Nicholas.D.Pottebaum@who.eop.gov
Zach Swint		Zachariah.D.Swint2@who.eop.gov
Ella Campana		Ariella.M.Campana@who.eop.gov

#### **Office of the Vice President Contact Information**

Name	Cell Phone	Email
Tucker Obenshain		Anne.T.Obenshain@ovp.eop.gov

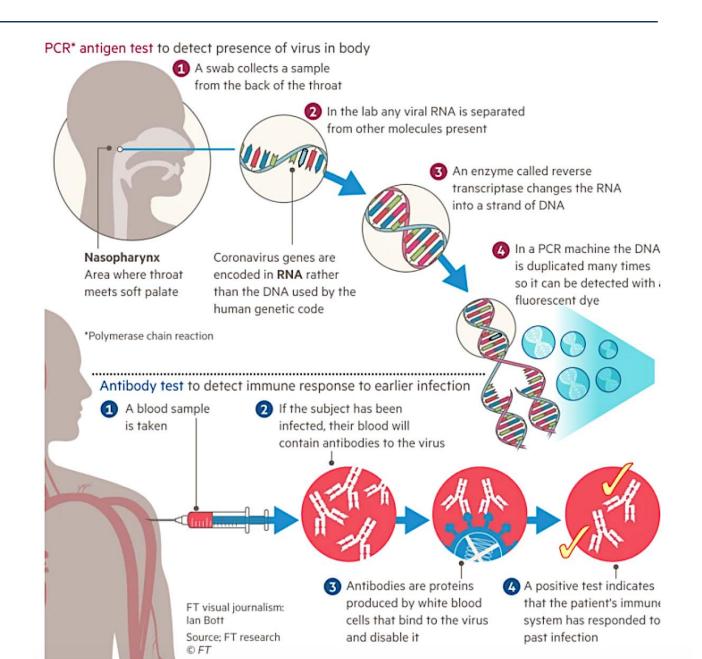
#### Slow the Spread

**Ella Campana** Deputy Associate Director White House Office of Intergovernmental Affairs

Cell: E: <u>Ariella.M.Campana@who.eop.gov</u>

## Testing Approach Update

# **Coronavirus Testing Methods**



### **Critical Need for POC COVID-19 AG Test**

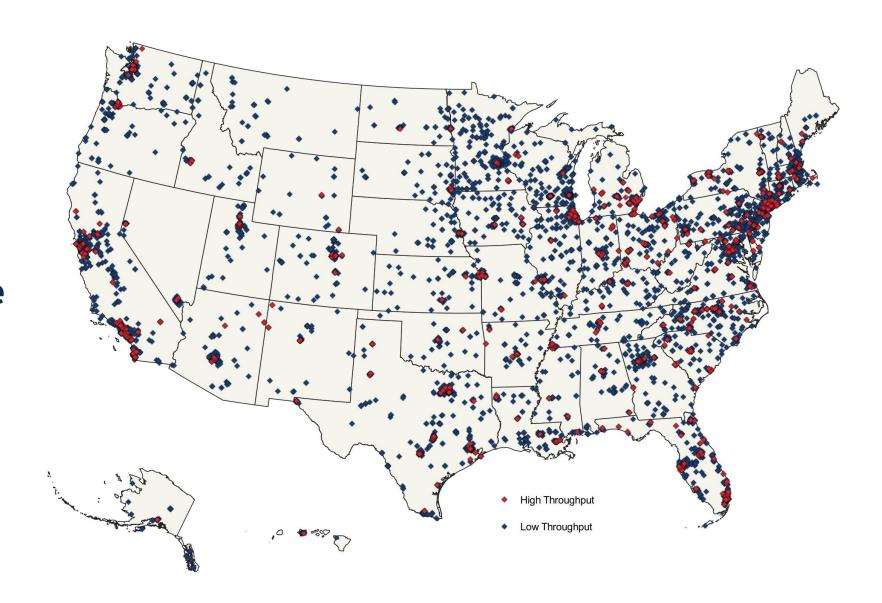
like used for Strep, Influenza, and Malaria







COVID-19
Laboratory
Capacity Across the
United States



## Instrument Daily Maximum Capacity

Instrument	Daily max tests / machine*
Abbott m2000	470
BD MAX	360
Cepheid GeneXpert Infinity 80	2,240
Cepheid GeneXpert Infinity 48	1,344
Cepheid GeneXpert Infinity 24	672
Cepheid GeneXpert Xpress (GX-XVI, 16)	448
Cepheid GeneXpert Xpress (GX-XVI, 8)	224
Cepheid GeneXpert Xpress (2 GX-IV, 4)	224
Hologic Panther Fusion	1,100
Hologic Panther	1,020
Roche 8800	2,880
Roche 6800	1,056
ThermoFisher ABI7500/FAST/FAST DX	1,500

<sup>\*</sup> Assumes 3 shifts per day; depends on system configuration

## Manufacturer Points of Contact

Manufacturer	Name	Contact Info	States All States		
Abbott	Pam Redmond	pamela.redmond@abbott.com, 603-560-9082			
Becton, Dickinson & Co.	Elizabeth Woody	elizabeth_woody@bd.com	All States		
Cepheid	AJ Gopal	805-422-4143	AK, AZ, CA, CO, HI, IA, ID, KS, MN, MO, MT, ND, NE, NM, NV, OK, SD, OR, TX, UT, WA, WY		
	Kevin Starr	408-316-8204	CT, DE, IL, IN, MA, ME, MI, NH, NJ, NY, OH, PA, RI, VT, <b>W</b> I		
	Dan Jenkins	678-727-6669	AL, AR, FL, GA, KY, LA, MD, MS, <b>NC, SC, TN,</b> WV, VA		
Hologic	Jerry Wilson	jerry.wilson2@hologic.com, 858-229-6610	All States		
Roche	Rajen Bhimaraj	rajendran.bhimaraj@roche.com, 978-430-8577	FL, GA, IL, IN, LA, MI, MO, PR, TN, TX, WI		
	Rod Cotton	rodney.cotton@roche.com, 317-502-6622	CA, CO, HI, IA, KS, MN, MO, NE, NM, OR, UT, WA		
	Ron DiNizo	ron.dinizo@roche.com, 937-608-4575	AR, AZ, CA, CT, FL, IL, IN, KS, MA, MD, MN, NC, NJ, NY, OH, PA, SC, TN, TX, VA		
	Dan Zortman	dan.zortman@roche.com, 317-285-9748	DE, FL, MA, MD, NC, NJ, NY, OH, PA, RI, VA, WV		
Thermo Fisher Scientific	Tim Fenton	202-257-4277	All States		

Note: States are welcome to reach out to manufacturers directly as needed.

# FDA has expanded testing options to address supply needs

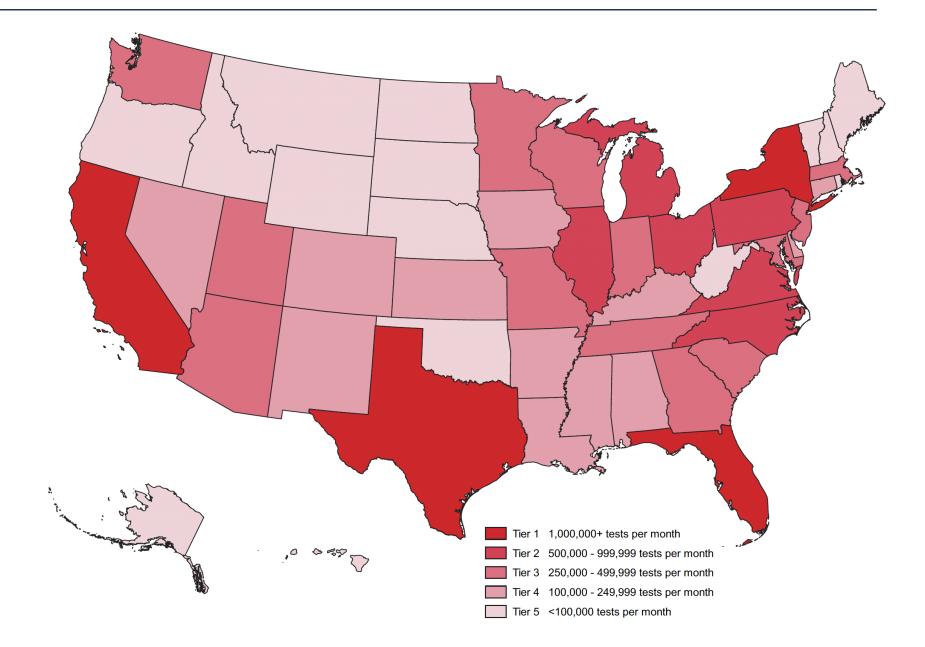
#### Swabs

- Initially, nasopharyngeal (NP) swabs were used
- In March, FDA expanded options to oropharyngeal (OP) swabs if NP swabs not available
- In March, anterior nares sampling was added, using foam swabs
- In April, anterior nares sampling expanded to include spun polyester swabs, which are more readily available and manufacturable at scale

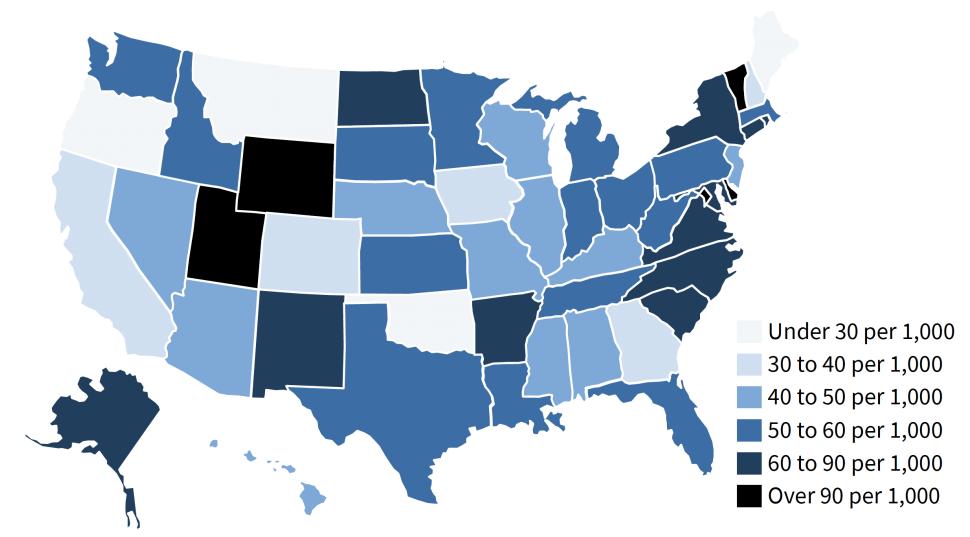
### Transport media

- Initially, universal transit media (UTM) and viral transit media (VTM) were used
- In March, alternative transport media added, including Amies-based and saline
- In March FDA said labs can make their own VTM (CDC recipe)
- In April, alternative solution options further expanded
- FDA stated labs should not reject samples regardless of swab type

## **Monthly Capacity Testing by State**



Test Capacity Per Month Per 1,000 People by State



Sources: Cepheid; Hologic; Abbott; Roche.

## Task Force Providing Technical Assistance to States on Individualized Testing Plans

• CDC FDA and DoD are providing a range of **technical assistance** resources to each state to help them develop a state-specific testing plan that meets their unique needs

Resource	Detail
Testing Capacity Map	A map of lab testing machines in each state and the capacity of each machine so that states can develop a plan for surging testing capacity at regional labs
Resource Prioritization	After states identify the regional labs where they would like to surge capacity TF will partner with commercial manufacturers of testing equipment to ensure those regional labs, along with large commercial labs, are prioritized for receiving lab testing supplies
Surveillance & Sentinel Surveillance Plan Technical Assistance	CDC is prepared to put personnel on-the-ground in all 50 states this week to provide technical assistance state health officials in each state as they develop their surveillance and sentinel surveillance testing plans
Specimen Collection Personnel	CDC is entering contracts with several national organizations who can provide thousands of additional clinical personnel on a temporary (2-6 week) basis to increase specimen collection of key populations
CDC COVID Corp	CDC is employing a group of approximately 500 individuals who will be directly supporting states long-term; this support will include providing a small number of personnel to each state to support contact tracing as well as a larger team that can be deployed to states in much larger numbers if there are outbreaks
Data Collection	CDC's existing data systems will be used to help states track and monitor the number of individuals tested for COVID and the number of individuals who test positive

From: Hedman, Curtis J - DHS

To: <u>Sterkel, Alana; Hawk, Michael; Bowles, Erin J</u>

**Subject:** SEOC Specimen Collection Materials Inventory, Monday 4/20/2020

**Date:** Monday, April 20, 2020 7:42:00 AM

#### Notes:

1. 10,000 NP swabs from the list of WI FEMA requested supplies is due to ship to SEOC today.

- 2. 2,000 NP swabs were received at 1 West Wilson from Genteuri on 4/18
- 3. Tribal health clinics program to obtain 1000 Exact Science tests weekly beginning soon

#### SEOC Specimen Collection Kit Inventory - Monday 04/20/2020

	•	•			
Product Name	Qty. on hand	Qty. on hold	Qty. avail.	On order	Balance
Test Kit - Exact Science	9010	0	9010	0	9010
Test Kit - Genteuri	5200	0	5200	600	4600
Test Kit - UW Vet Diagnostic Lab	420	0	420	0	420
Test Kit - Thermo Fisher	4970	0	4970	50	4420

Curtis Hedman, Ph.D.
Toxicologist
Bureau of Environmental and Occupational Health
Division of Public Health, Wisconsin Department of Health Services
1 W Wilson St, Rm 150
Madison, WI 53701

Phone: 608-266-6677 FAX: 608-267-4853 Cell: 608-287-4152

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From: <u>Warzecha, Charles J - DHS</u>

To: <u>Jordan Poda</u>
Subject: Tiers

**Date:** Monday, March 23, 2020 2:49:00 PM

Attachments: image001.png

2020-09.pdf

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

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From: Koshick, Charlotte M Capt USAF NG WIANG (USA)

To: <u>Warzecha, Charles J - DHS</u>; <u>Jordan Poda</u>

Cc: Hedman, Curtis J - DHS; Ninomiya, James T Col USAF (USA); Davison, Joseph M. - DMA; Schmitt, Edward A MSgt USAF

(USA)

Subject:Update: BioFire PCR (UNCLASSIFIED)Date:Wednesday, April 1, 2020 4:09:23 PM

#### Good afternoon,

Unfortunately, we have spoken to the reagent manufacturer and the SAR-Cov-2 reagents will not work in the older model BioFire FilmArrays which the ANG units have throughout the state. This means that only CST requested PCR will be able to test for the target, and throughput is limited to about 20 samples per day.

#### Respectfully,

Charlotte Koshick Science Officer, Capt 54th Civil Support Team 6001 Manufacturers Drive Madison, WI 53704 Office: (608)245-8444 Cell:

----- Original message -----

From: "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov>

Date: 3/31/20 5:12 PM (GMT-06:00)

To: "Koshick, Charlotte M Capt USAF NG WIANG (USA)" <charlotte.m.koshick.mil@mail.mil>,

Jordan Poda < jpoda@epic.com>

Cc: "Geis, Steven W - DNR" < Steven.Geis@wisconsin.gov>, "Hedman, Curtis J - DHS"

<Curtis.Hedman@dhs.wisconsin.gov>

Subject: [Non-DoD Source] RE: BioFire PCR RFI (UNCLASSIFIED)

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Thank you Captain Koshick,

My best times are early mornings before 9 and evenings after 5 or 6. Do you have a preference? Now or tomorrow morning would both work for me. I can catch Jordan up after we meet. Thanks, Chuck

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780



< Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >

Looking for information about COVID-19? **\$tart Here. < Caution-https://www.dhs.wisconsin.gov/disease/covid-19.htm >** 

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From: Koshick, Charlotte M Capt USAF NG WIANG (USA) <charlotte.m.koshick.mil@mail.mil>

Sent: Tuesday, March 31, 2020 2:53 PM

To: Warzecha, Charles J - DHS < Charles. Warzecha@dhs. wisconsin.gov >; Jordan Poda < jpoda@epic.com >

**Subject:** RE: BioFire PCR RFI (UNCLASSIFIED)

Good afternoon,

What would be a good time to have an initial conversation about the possibility of future testing assistance from the NG? I can work completely around your schedules so we can set a time or feel free to give me a call anytime on my cell at a large transport. I think after some basics about the needs and capabilities we could schedule a more detailed meeting either in person or teleconference.

I look forward to talking to you both soon.

#### Charlotte

Charlotte Koshick Science Officer, Capt 54th Civil Support Team 6001 Manufacturers Drive Madison, WI 53704 Office: (608)245-8444 Cell:

Sent from my Verizon, Smartphone

----- Original message -----

From: "Davison, Joseph M LTC USARMY NG WIARNG (USA)"

<joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > >

Date: 3/31/20 2:25 PM (GMT-06:00)

To: "Warzecha, Charles J - DHS" < Charles. Warzecha@dhs.wisconsin.gov < Caution-mailto: Charles. Warzecha@dhs.wisconsin.gov > >, Jordan Poda < jpoda@epic.com < Caution-mailto: jpoda@epic.com > >

Cc: "Kelly, Matthew B MAJ USARMY NG WIARNG (USA)"

<matthew.b.kelly.mil@mail.mil < Caution-mailto:matthew.b.kelly.mil@mail.mil >>, "Koshick, Charlotte M Capt USAF NG WIANG (USA)" <charlotte.m.koshick.mil@mail.mil < Caution-mailto:charlotte.m.koshick.mil@mail.mil >>

Subject: RE: BioFire PCR RFI (UNCLASSIFIED)

Gentlemen,

Good afternoon. My science officer and lab operator, Charlotte Koshick, will be the lead planner for the CST. She is CCed and will be reaching out to set up an initial meeting. Her cell phone is

Thanks,

Joe Davison
Lieutenant Colonel
Commander
54th WMD-Civil Support Team
Wisconsin National Guard
Office: 608-245-8431

DSN: Cell:

Email: joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil >

----Original Message-----

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

Sent: Tuesday, March 31, 2020 12:35 PM

To: Davison, Joseph M LTC USARMY NG WIARNG (USA)

<joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > >; Warzecha,
Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov < Caution-mailto:Charles.Warzecha@dhs.wisconsin.gov > >; Jordan Poda < jpoda@epic.com < Caution-mailto:jpoda@epic.com > >

Cc: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil >>;

Kelly, Matthew B MAJ USARMY NG WIARNG (USA) <matthew.b.kelly.mil@mail.mil < Caution-mailto:matthew.b.kelly.mil@mail.mil >>;

Saali, Christopher A Lt Col USAF 128 MSG (USA)

<christopher.a.saali.mil@mail.mil < Caution-mailto:christopher.a.saali.mil@mail.mil > >; Lardie,
Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil < Caution-mailto:bennett.r.lardie.mil@mail.mil > >; KAREN

TIMBERLAKE < Caution-mailto:

Subject: RE: BioFire PCR RFI (UNCLASSIFIED)

#### CLASSIFICATION: UNCLASSIFIED

To Block...Please coordinate among yourselves as TF Lab Capacity - Specimen Collection and SME for WING PCR Resources for a concept of support and implementation. Considerate of the limited daily output of 20 per day, I suspect the best employment would be internal use to test supporting WING SMs; ie Isolation Facility Admin and Medical Monitoring SMs.

G. DAVID BROWN, JR. LTC, USA Commander, 173 BEB Plans, Training, & Exercise, J57 J5 FAC National Vice Chair Office: (608)242-3036 Cell:

george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil > george.d.brown26.mil@mail.smil.mil < Caution-mailto:george.d.brown26.mil@mail.smil.mil >

----Original Message----

From: Davison, Joseph M LTC USARMY NG WIARNG (USA)

<joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > >

Sent: Tuesday, March 31, 2020 12:22 PM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

<george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil > >

Cc: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil >>;

Kelly, Matthew B MAJ USARMY NG WIARNG (USA) <matthew.b.kelly.mil@mail.mil < Caution-mailto:matthew.b.kelly.mil@mail.mil >>;

Saali, Christopher A Lt Col USAF 128 MSG (USA)

<christopher.a.saali.mil@mail.mil < Caution-mailto:christopher.a.saali.mil@mail.mil > >; Lardie,
Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil < Caution-mailto:bennett.r.lardie.mil@mail.mil > >

Subject: RE: BioFire PCR RFI

LTC Brown,

Capt Koshick was able to confirm that the WIANG has 3 BioFires on-hand, one at each MSC. WIANG public health personnel would need some train-up but could also run samples. I've also attached an email from NGB-J39 that includes a template for an MOA that would need be to signed with DHS. If BioFire testing is something WI DHS wants to plan for, I recommend setting up a small working group to develop a concept proposal prior to a formal MOA.

Thanks,

Joe Davison
Lieutenant Colonel
Commander
54th WMD-Civil Support Team
Wisconsin National Guard
Office: 608-245-8431

DSN: Cell:

Email: joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil >

----Original Message-----

From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

Sent: Monday, March 30, 2020 1:27 PM

To: Saali, Christopher A Maj USAF 128 MSG (USA)

<christopher.a.saali.mil@mail.mil < Caution-mailto:christopher.a.saali.mil@mail.mil > >

Cc: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil > >;

Davison, Joseph M LTC USARMY NG WIARNG (USA)

<joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > >; Lardie,
Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil < Caution-mailto:bennett.r.lardie.mil@mail.mil > >

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

Chris. Refer to and assist with the following. Thanks.

From: Davison, Joseph M LTC USARMY NG WIARNG (USA)

<joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > >

Sent: Monday, March 30, 2020 1:17 PM

To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)

<george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil > >; Lardie,
Bennett R MAJ USARMY (USA)

<bennett.r.lardie.mil@mail.mil < Caution-mailto:bennett.r.lardie.mil@mail.mil > >

Cc: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil > >

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

Gentlemen,

We think both WI ANG wings may have been issued the same Biofire already. If you can confirm what model they have, it is possible we could use their 2 as well as the one we are getting fielded ok once reagent is available. One of the CST operators could run all 3 easily.

Let me know if you can find this information out.

Thanks.

#### LTC Joe Davison

Commander 54th WMD-Civil Support Team Wisconsin National Guard Office: 608-245-8431 <tel:608-245-8431 < tel:608-245-8431 >> DSN: Cell: Email: joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > <Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-</pre> mailto:joseph.m.davison2.mil@mail.mil >> ----- Original message -----From: "Davison, Joseph M LTC USARMY NG WIARNG (USA)" <joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-</pre> mailto:joseph.m.davison2.mil@mail.mil%20%3cCaution-mailto:joseph.m.davison2.mil@mail.mil>> Date: 3/30/20 1:08 PM (GMT-06:00) To: "Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)" <george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil < Cautionmailto:george.d.brown26.mil@mail.mil%20%3cCaution-mailto:george.d.brown26.mil@mail.mil%> "Davenport, Adam - DMA" < Adam. Davenport@wisconsin.gov <Caution-mailto:Adam.Davenport@wisconsin.gov < Cautionmailto:Adam.Davenport@wisconsin.gov%0b%3cCautionmailto:Adam.Davenport@wisconsin.gov >>>, Jordan Poda <ipoda@epic.com <Caution-mailto:jpoda@epic.com < Caution-mailto:jpoda@epic.com%0b%3cCautionmailto:jpoda@epic.com >>>, "Davison, Joseph M LTC USARMY NG WIARNG (USA)" <joseph.m.davison2.mil@mail.mil <Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-</pre> mailto:joseph.m.davison2.mil@mail.mil%20%3cCaution-mailto:joseph.m.davison2.mil@mail.mil>> "Palchik, Laurie A - DHS" < Laurie. Palchik @dhs. wisconsin.gov <Caution-mailto:Laurie.Palchik@dhs.wisconsin.gov < Cautionmailto:Laurie.Palchik@dhs.wisconsin.gov%0b%3cCautionmailto:Laurie.Palchik@dhs.wisconsin.gov >>>, "Warzecha, Charles J - DHS" <Charles.Warzecha@dhs.wisconsin.gov <Caution-mailto:Charles.Warzecha@dhs.wisconsin.gov < Cautionmailto:Charles.Warzecha@dhs.wisconsin.gov%0b%3cCautionmailto:Charles.Warzecha@dhs.wisconsin.gov >>>, "Shuck, Andrew - DOA" <andrew.shuck@wisconsin.gov < Caution-mailto:andrew.shuck@wisconsin.gov < Cautionmailto:andrew.shuck@wisconsin.gov%20%3cCaution-mailto:andrew.shuck@wisconsin.gov>>>

 "Leckel, Eric J COL USARMY NG WIARNG (USA)" <eric.j.leckel.mil@mail.mil <Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil%0b%3cCaution-mailto:eric.j.leckel.mil@mail.mil >>>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

Dave, at this time WI would only be issued one Biofire.

LTC Joe Davison

Cell:

Commander
54th WMD-Civil Support Team
Wisconsin National Guard
Office: 608-245-8431 < tel:608-245-8431 > >
DSN:

Email: joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > <Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil > >

----- Original message -----

From: "Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)" <george.d.brown26.mil@mail.mil <Caution-mailto:george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil >> >

Date: 3/30/20 11:31 AM (GMT-06:00)

To: "Davenport, Adam - DMA" <Adam.Davenport@wisconsin.gov < Caution-mailto:Adam.Davenport@wisconsin.gov < Caution-mailto:Adam.Davenport@wisconsin.gov %0b%3cCaution-mailto:Adam.Davenport@wisconsin.gov >> >, Jordan Poda <jpoda@epic.com <Caution-mailto:jpoda@epic.com < Caution-mailto:jpoda@epic.com %0b%3cCaution-mailto:jpoda@epic.com >> >, "Davison, Joseph M LTC USARMY NG WIARNG (USA)" <joseph.m.davison2.mil@mail.mil <Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil >> >, "Palchik, Laurie A - DHS" <Laurie.Palchik@dhs.wisconsin.gov < Caution-mailto:Laurie.Palchik@dhs.wisconsin.gov < Caution-mailto:

Caution-mailto:Laurie.Palchik@dhs.wisconsin.gov < Caution-mailto:Laurie.Palchik@dhs.wisconsin.gov%0b%3cCaution-mailto:Laurie.Palchik@dhs.wisconsin.gov >>>, "Warzecha, Charles J - DHS"

<Charles.Warzecha@dhs.wisconsin.gov</p> <Caution-mailto:Charles.Warzecha@dhs.wisconsin.gov < Cautionmailto:Charles.Warzecha@dhs.wisconsin.gov%0b%3cCautionmailto:Charles.Warzecha@dhs.wisconsin.gov >>>, "Shuck, Andrew - DOA" <andrew.shuck@wisconsin.gov < Caution-mailto:andrew.shuck@wisconsin.gov < Cautionmailto:andrew.shuck@wisconsin.gov%20%3cCaution-mailto:andrew.shuck@wisconsin.gov>>>

Cc: "Lardie, Bennett R MAJ USARMY (USA)" <bennett.r.lardie.mil@mail.mil <Caution-mailto:bennett.r.lardie.mil@mail.mil < Cautionmailto:bennett.r.lardie.mil@mail.mil%0b%3cCaution-mailto:bennett.r.lardie.mil@mail.mil>>>, "Leckel, Eric J COL USARMY NG WIARNG (USA)" <eric.j.leckel.mil@mail.mil <Caution-mailto:eric.j.leckel.mil@mail.mil < Cautionmailto:eric.j.leckel.mil@mail.mil%0b%3cCaution-mailto:eric.j.leckel.mil@mail.mil >>>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE) (UNCLASSIFIED)

#### CLASSIFICATION: UNCLASSIFIED

To confirm... The BioFire PCR is a priority as an NGB available resource, seems no incurred expense. Per the initial Email, NGB is willing to provide 1 of 20 which would account for 20 additional tests daily; remiss of reagent needs which can be worked thru the Lab Capacity Working Group with ProMega.

Joe... Would more be available than the 1 BioFire PCR? Or is NGB only offering the one?

G. DAVID BROWN, JR. LTC, USA Commander, 173 BEB Plans, Training, & Exercise, J57 J5 FAC National Vice Chair Office: (608)242-3036

george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil > <Cautionmailto:george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil >> george.d.brown26.mil@mail.smil.mil < Caution-mailto:george.d.brown26.mil@mail.smil.mil > <Caution-mailto:george.d.brown26.mil@mail.smil.mil < Caution-</p> mailto:george.d.brown26.mil@mail.smil.mil >>

----Original Message----

From: Davenport, Adam - DMA <Adam.Davenport@wisconsin.gov <Caution-mailto:Adam.Davenport@wisconsin.gov < Caution-</pre> mailto:Adam.Davenport@wisconsin.gov%0b%3cCautionmailto:Adam.Davenport@wisconsin.gov>>>

Sent: Monday, March 30, 2020 11:16 AM

To: Jordan Poda < jpoda@epic.com < Caution-mailto:jpoda@epic.com < Caution-

mailto:jpoda@epic.com%20%3cCaution-mailto:jpoda@epic.com>>>; Leckel, Eric J

COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil

<Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-

mailto:eric.j.leckel.mil@mail.mil%0b%3cCaution-mailto:eric.j.leckel.mil@mail.mil>>>; Brown, G David (Dave) Jr. LTC USARMY

NG WIARNG (USA) < george.d.brown26.mil@mail.mil

<Caution-mailto:george.d.brown26.mil@mail.mil < Caution-

mailto:george.d.brown26.mil@mail.mil%0b%3cCaution-mailto:george.d.brown26.mil@mail.mil>>

>; Davison, Joseph M LTC USARMY NG

WIARNG (USA) <joseph.m.davison2.mil@mail.mil

<Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-</pre>

mailto:joseph.m.davison2.mil@mail.mil%0b%3cCaution-mailto:joseph.m.davison2.mil@mail.mil>>>; Palchik, Laurie A - DHS

<Laurie.Palchik@dhs.wisconsin.gov <Caution-mailto:Laurie.Palchik@dhs.wisconsin.gov < Caution-mailto:Laurie.Palchik@dhs.wisconsin.gov%20%3cCaution-

mailto:Laurie.Palchik@dhs.wisconsin.gov >>

>; Shuck, Andrew - DOA <andrew.shuck@wisconsin.gov

<Caution-mailto:andrew.shuck@wisconsin.gov < Caution-</p>

mailto:andrew.shuck@wisconsin.gov%0b%3cCaution-mailto:andrew.shuck@wisconsin.gov>>>

<Caution-mailto:bennett.r.lardie.mil@mail.mil < Caution-

mailto:bennett.r.lardie.mil@mail.mil%0b%3cCaution-mailto:bennett.r.lardie.mil@mail.mil>>>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov</p>

<Caution-mailto:Charles.Warzecha@dhs.wisconsin.gov < Caution-

mailto:Charles.Warzecha@dhs.wisconsin.gov%0b%3cCaution-

mailto:Charles.Warzecha@dhs.wisconsin.gov >>>

Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

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#### Chuck & LTC Davison,

I would like confirmation from both of you that this is a priority for purchase. If it is, I will need assistance from both of you on quantity, item details, and a point of contact for procurement so this can be actioned.

Adam Davenport



From: Jordan Poda <jpoda@epic.com < Caution-mailto:jpoda@epic.com < Caution-mailto:jpoda@epic.

mailto:jpoda@epic.com%20%3cCaution-mailto:jpoda@epic.com>>>

Sent: Monday, March 30, 2020 10:07 AM

To: Leckel, Eric - DMA <eric.j.leckel.mil@mail.mil <Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-

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mailto:eric.j.leckel.mil@mail.mil%0b%3cCaution-mailto:eric.j.leckel.mil@mail.mil>>>; Brown,
George D - DMA
<george.d.brown26.mil@mail.mil < Caution-mailto:george.d.brown26.mil@mail.mil < Caution-</p>
mailto:george.d.brown26.mil@mail.mil%20%3cCaution-mailto:george.d.brown26.mil@mail.mil%>
Cc: Lardie, Bennett R MAJ USARMY (USA) <bennett.r.lardie.mil@mail.mil
<Caution-mailto:bennett.r.lardie.mil@mail.mil < Caution-
mailto:bennett.r.lardie.mil@mail.mil%0b%3cCaution-mailto:bennett.r.lardie.mil@mail.mil>>>;
Davenport, Adam - DMA
<Adam.Davenport@wisconsin.gov < Caution-mailto:Adam.Davenport@wisconsin.gov < Caution-
mailto:Adam.Davenport@wisconsin.gov%20%3cCaution-
mailto:Adam.Davenport@wisconsin.gov >>>;
Warzecha, Charles J - DHS < Charles. Warzecha@dhs.wisconsin.gov
<Caution-mailto:Charles.Warzecha@dhs.wisconsin.gov < Caution-
mailto:Charles.Warzecha@dhs.wisconsin.gov%0b%3cCaution-
mailto:Charles.Warzecha@dhs.wisconsin.gov >>>
Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)
+ Chuck for awareness that this is available for us
-Jordan Poda
(she/her/hers)
Upcoming PTO:
----Original Message----
From: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil
<Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-
mailto:eric.j.leckel.mil@mail.mil%0b%3cCaution-mailto:eric.j.leckel.mil@mail.mil>>>
Sent: Monday, March 30, 2020 9:37 AM
To: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)
<george.d.brown26.mil@mail.mil <Caution-mailto:george.d.brown26.mil@mail.mil < Caution-</p>
mailto:george.d.brown26.mil@mail.mil%20%3cCaution-mailto:george.d.brown26.mil@mail.mil>>
<Caution-mailto:bennett.r.lardie.mil@mail.mil < Caution-
mailto:bennett.r.lardie.mil@mail.mil%0b%3cCaution-mailto:bennett.r.lardie.mil@mail.mil >>>;
Adam.Davenport@wisconsin.gov < Caution-mailto:Adam.Davenport@wisconsin.gov >
<Caution-mailto:Adam.Davenport@wisconsin.gov < Caution-
mailto:Adam.Davenport@wisconsin.gov >> ; Jordan Poda <jpoda@epic.com
<Caution-mailto:jpoda@epic.com < Caution-mailto:jpoda@epic.com%0b%3cCaution-
mailto:jpoda@epic.com >>>
Subject: RE: BioFire PCR RFI (SHORT SUSPENSE)
External Mail. Careful of links / attachments. Submit Helpdesk if unsure.
Team,
No need for the RFA. Just wanted to ensure the state wanted it. It will not
```

V/r

Eric J. Leckel COL, EN

be available until the end of April, but is another capability.

```
608 242-3530 office
E-MAIL: eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil > <Caution-
mailto:eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil > >
----Original Message-----
From: Brown, G David (Dave) Jr. LTC USARMY NG WIARNG (USA)
Sent: Monday, March 30, 2020 9:24 AM
To: Leckel, Eric J COL USARMY NG WIARNG (USA) <eric.j.leckel.mil@mail.mil
<Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-
mailto:eric.j.leckel.mil@mail.mil%0b%3cCaution-mailto:eric.j.leckel.mil@mail.mil>>>
Cc: Lardie, Bennett R MAJ USARMY (USA) <br/> <br/> bennett.r.lardie.mil@mail.mil
<Caution-mailto:bennett.r.lardie.mil@mail.mil < Caution-
mailto:bennett.r.lardie.mil@mail.mil%0b%3cCaution-mailto:bennett.r.lardie.mil@mail.mil>>>;
Adam.Davenport@wisconsin.gov < Caution-mailto:Adam.Davenport@wisconsin.gov >
< Caution-mailto: Adam. Davenport@wisconsin.gov < Caution-
mailto:Adam.Davenport@wisconsin.gov >> ;jpoda@epic.com < Caution-mailto:jpoda@epic.com >
<Caution-mailto:jpoda@epic.com < Caution-mailto:jpoda@epic.com > >
Subject: Re: BioFire PCR RFI (SHORT SUSPENSE)
1000% Sir... Adam, can you ensure WEM processes an official request for WING
to pursue?
Sent from my iPhone
> On Mar 30, 2020, at 9:03 AM, Leckel, Eric J COL USARMY NG WIARNG (USA)
<eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-</pre>
mailto:eric.j.leckel.mil@mail.mil%20%3cCaution-mailto:eric.j.leckel.mil@mail.mil>>> wrote:
> LTC Brown,
> Please let me know if the state would like to request this capability.
> Eric J. Leckel
> COL, EN
> Director of Domestic Operations (J-3/5/7) Wisconsin National Guard
> 608 242-3530 office
> E-MAIL: eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil > < Caution-
mailto:eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil > >
>
> ----Original Message----
> From: Davison, Joseph M LTC USARMY NG WIARNG (USA)
> Sent: Sunday, March 29, 2020 12:23 PM
> To: Leckel, Eric J COL USARMY NG WIARNG (USA)
> <eric.j.leckel.mil@mail.mil < Caution-mailto:eric.j.leckel.mil@mail.mil < Caution-
mailto:eric.j.leckel.mil@mail.mil%20%3cCaution-mailto:eric.j.leckel.mil@mail.mil >>>
> Cc: Kelly, Matthew B MAJ USARMY NG WIARNG (USA)
```

> <matthew.b.kelly.mil@mail.mil < Caution-mailto:matthew.b.kelly.mil@mail.mil < Caution-mailto:matthew.b.kelly.mil@mail.mil >> >;

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Koshick, Charlotte M Capt USAF NG
> WIANG (USA) <charlotte.m.koshick.mil@mail.mil
<Caution-mailto:charlotte.m.koshick.mil@mail.mil < Caution-
mailto:charlotte.m.koshick.mil@mail.mil%0b%3cCaution-
mailto:charlotte.m.koshick.mil@mail.mil >>>; Prieur, Kenneth (Ken)
> 1SG USARMY NG WIARNG
> (USA) <kenneth.prieur2.mil@mail.mil <Caution-mailto:kenneth.prieur2.mil@mail.mil < Caution-
mailto:kenneth.prieur2.mil@mail.mil%20%3cCaution-mailto:kenneth.prieur2.mil@mail.mil >>
> Subject: BioFire PCR RFI
> Importance: High
> COL Leckel,
> NGB-J39 is ready to ship the 20 new Biofire FilmArray PCRs to states
> that need them. These can process approximately 20 COVID-19 tests per
> day. Reagents remain a limiting factor as they aren't projected to arrive
until 30 April.
> NGB would like to know if WI is requesting one of the 20 available
> PCRs to assist in our state's testing. They would like an answer by
> tomorrow so they can ship on Tuesday.
>
>
> Let me know if you think this is a capability that we should request.
> Respectfully,
>
> LTC Joe Davison
> Commander
> 54th WMD-Civil Support Team
> Wisconsin National Guard
> Office: 608-245-8431 <tel:608-245-8431 < tel:608-245-8431 >>
> DSN:
> Cell:
> Email: joseph.m.davison2.mil@mail.mil < Caution-mailto:joseph.m.davison2.mil@mail.mil >
<Caution-mailto:joseph.m.davison2.mil@mail.mil < Caution-
mailto:joseph.m.davison2.mil@mail.mil >>
> < Caution-Caution-mailto:joseph.m.davison2.mil@mail.mil>
>
> ----- Original message -----
> From: "Cope, Jennifer L (Jenn) LTC USARMY NG NG J3-4-7 (USA)"
> <jennifer.l.cope2.mil@mail.mil < Caution-mailto:jennifer.l.cope2.mil@mail.mil < Caution-
mailto:jennifer.l.cope2.mil@mail.mil%20%3cCaution-mailto:jennifer.l.cope2.mil@mail.mil >>>
> Date: 3/26/20 8:07 AM (GMT-06:00)
> To: NG NCR NGB ARNG List CST CDR
> <ng.ncr.ngb-arng.list.cst-cdr@mail.mil
<Caution-mailto:ng.ncr.ngb-arng.list.cst-cdr@mail.mil < Caution-mailto:ng.ncr.ngb-arng.list.cst-
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ARNG List CST
> Command <ng.ncr.ngb-arng.list.cst-command@mail.mil
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command@mail.mil >>>
> Cc: NG NCR NGB ARNG List WMD-CST Program
> <ng.ncr.ngb-arng.list.wmd-cst-program@mail.mil
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arng.list.wmd-cst-program@mail.mil%0b%3cCaution-mailto:ng.ncr.ngb-arng.list.wmd-cst-
program@mail.mil >>>, "Reyes, Heinrich J
> CIV NG NG
> J3-4-7 (USA)" <heinrich.j.reyes.civ@mail.mil
<Caution-mailto:heinrich.j.reyes.civ@mail.mil < Caution-
mailto:heinrich.j.reyes.civ@mail.mil%0b%3cCaution-mailto:heinrich.j.reyes.civ@mail.mil>>>,
"Macklin, Patrick R COL
> USARMY NG NYARNG (USA)" <patrick.r.macklin.mil@mail.mil
<Caution-mailto:patrick.r.macklin.mil@mail.mil < Caution-
mailto:patrick.r.macklin.mil@mail.mil%0b%3cCaution-mailto:patrick.r.macklin.mil@mail.mil>>>,
"Ducich.
> Nick BG USARMY NG NG J3-4-7 (USA)" <nick.ducich.mil@mail.mil
<Caution-mailto:nick.ducich.mil@mail.mil < Caution-
mailto:nick.ducich.mil@mail.mil%0b%3cCaution-mailto:nick.ducich.mil@mail.mil>>>, "Scott,
> David P MAJ USARMY NG NG
> J3-4-7 (USA)" <david.p.scott32.mil@mail.mil
<Caution-mailto:david.p.scott32.mil@mail.mil < Caution-
mailto:david.p.scott32.mil@mail.mil%0b%3cCaution-mailto:david.p.scott32.mil@mail.mil>>>,
"Bevis, Donald R (Don)
> Col USAF NG NG J3-4-7 (USA)" <donald.r.bevis.mil@mail.mil
<Caution-mailto:donald.r.bevis.mil@mail.mil < Caution-
mailto:donald.r.bevis.mil@mail.mil%0b%3cCaution-mailto:donald.r.bevis.mil@mail.mil >>>
> Subject: BioFire Update (UNCLASSIFIED)
> CLASSIFICATION: UNCLASSIFIED
> Commanders and 1SGs,
> I should have sent this last night but I thought I'd have time this
morning.
> This morning I've had about 3 state J3s call me...which is great but
> here is a quick update so you can keep your leadership informed.
> 1. 20 BioFires are at COMSUPCEN and will be sent to the field. We are
> working to get computers to accompany the BioFires since these will be
> used in the legacy ALS that doesn't have the computer needed.
> 2. The priority for the BioFires is (NYC, CA, LA, FL, WA). The
> remainder will be sent to states that need them If you have the new
> ALS MWO, you already have the BioFire and just need the assay.
> 3. The BioFire Assay was FDA approve and we are in the procurement cycle.
> However, DoD ordered assays to go OCONUS and that has delayed our
> ability to procure. We are looking at 30 April before they are available
```

to us.

```
> Malcholm Reese is trying to change this with JPEO today and redirect
> some assays.
> 4. We got approval to waive CLIA for WMD-CSTs if we get CLIP approved.
> Maj Tatum is working a packet to get us CLIP approved. Should not be an
> This means that as long as you are working with your Public Health
> Office when you run samples, you are covered.
> 5. We may procure additional BioFires to send to the most affected areas.
> You can daisy chain the devices and run more tests.
> 6. We may procure a high throughput piece of equipment like the ABI.
> These, if procured will go to (NYC, CA, FL) initially.
> 7. If you have science, assay or BioFire questions, please call Maj
> Tatum
> 8. If you have procurement questions, please call Lt Col Simpson
> 9. If you have operations questions, please call MAJ Simmons, MAJ
> Ratcliff or Angela Green.
> You can always call me at the below numbers or my other cell
> We want to make sure you guys have the most up to date info but we are
> simultaneously in meetings/telecons trying to work all of this.
> LTCC
> Jennifer L. Cope
> LTC, CM
> Chief, WMD-CST Program Office
> NGB-J39 Combating Weapons of Mass Destruction
> Office: 703-607-8799
> Cell:
> jennifer.l.cope2.mil@mail.mil < Caution-mailto:jennifer.l.cope2.mil@mail.mil > <Caution-
mailto:jennifer.l.cope2.mil@mail.mil < Caution-mailto:jennifer.l.cope2.mil@mail.mil >>
> jennifer.l.cope2.mil@mail.smil.mil < Caution-mailto:jennifer.l.cope2.mil@mail.smil.mil >
<Caution-mailto:jennifer.l.cope2.mil@mail.smil.mil < Caution-</p>
mailto:jennifer.l.cope2.mil@mail.smil.mil >>
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> CLASSIFICATION: UNCLASSIFIED
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CLASSIFICATION: UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED

From:Bateman, AllenTo:DeSalvo, Traci E - DHSSubject:Who not to test for COVID

**Date:** Monday, March 16, 2020 10:09:21 AM

Hi Traci,

FYI. This is from a lab colleague at UW Hospital.

"Are you hearing any guidance from public health about NOT testing certain people. Given reported shortages all along the supply chain (pipette tips, kits, transport media, swabs, etc), it seems this would be a good time for public health to say who we should NOT be testing - it certainly feels like we're still panic testing people that don't need it."

\_\_\_\_\_

From: <u>Sterkel, Alana</u>

To: <u>Warzecha, Charles J - DHS</u>

Cc: Schauer, James J - DNR; Shult, Peter; Bateman, Allen; Prieve, Audrey - UW; Monson, Timothy - UW; Karbowski,

Kevin

**Subject:** WSLH COVID-19 Costs

 Date:
 Tuesday, April 14, 2020 5:47:10 PM

 Attachments:
 WSLH COVID-19 costs 041420.xlsb

Hello,

Please see attached for our actual and estimated future costs related to COVID-19 testing. Please forward this within DHS as necessary.

Regards, Alana

\_\_\_\_\_

Alana Sterkel, PhD, D(ABMM), SM(ASCP)<sup>CM</sup>
Assistant Director
Communicable Disease Division
Wisconsin State Laboratory of Hygiene
2601 Agriculture Drive
Madison, WI 53718
(608) 224-4277

From: Schauer, James J

To: andrea.palm@dhs.wisc.edu

Cc: Schauer, James J - DNR; Klawitter, Janet; Shult, Peter; Bateman, Allen; Sterkel, Alana; chancellor@wisc.edu;

robert.golden@wisc.edu; RLMoss@wisc.edu; jmmorrison@uhs.wisc.edu; Sijan, Zana Z - DNR; Geis, Steven W - DNR; Geis, Steven W - DNR; Pils, Gregory R - DNR; Warzecha, Charles J - DHS; Warzecha, Charles J - DHS;

Kelley, Gil H - DATCP; Bob Corliss; Barry Irmen (irmen@co.dane.wi.us); Irmen, Barry

(Irmen@countyofdane.com); Kindrai, Jeff

**Subject:** WSLH Memo to Secretary Palm Re: COVID-19 Testing

**Date:** Monday, March 16, 2020 5:34:04 PM

Attachments: 200316 COVID-19 memo from WSLH to Secy Palm FINAL.pdf

#### Dear Secretary Palm:

Please see the attached update from the Wisconsin State Laboratory of Hygiene in regards to COVID-19 testing.

Regards, Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: Schauer, James J
To: Palm, Andrea J - DHS

Cc: Warzecha, Charles J - DHS; Schauer, James J - DNR

Subject: WSLH Memo to Secretary Palm Re: COVID-19 Testing

**Date:** Monday, March 16, 2020 6:06:48 PM

Attachments: 200316 COVID-19 memo from WSLH to Secy Palm FINAL.pdf

#### Dear Secretary Palm:

We apologize we had entered your email address incorrectly on an email we had sent moments ago copying the individuals noted in the attached memo. Here now is the attached update from the Wisconsin State Laboratory of Hygiene in regards to COVID-19 testing.

Best Regards, Jamie

\*\*\*\*\*\*\*\*\*\*\*

James J. Schauer, PhD, PE, MBA
Director
Wisconsin State Laboratory of Hygiene
School of Medicine and Public Health
University of Wisconsin-Madison
WSLHDirector@slh.wisc.edu

From: <u>Warzecha, Charles J - DHS</u>

To: Schauer, James J - DNR; peter.shult@slh.wisc.edu; Bateman, Allen

Subject: FW: State of WI in Severe shortage of re-agent and swabs

**Date:** Tuesday, March 17, 2020 10:47:00 PM

Attachments: image001.png

FYI

Chuck Warzecha, Deputy Administrator Division of Public Health Wisconsin Dept. of Health Services 1 West Wilson Street Room 250 Madison, WI 53703 phone 608-266-9780

Looking for information about COVID-19? **Start Here.** 

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From: Olson, Lisa A - DHS < lisaa.olson@dhs.wisconsin.gov>

Sent: Tuesday, March 17, 2020 10:13 PM

To: Willems Van Dijk, Julie A - DHS <julie.willemsvandijk@dhs.wisconsin.gov>; Cordova, Joseph A -

DHS <Joseph.Cordova@dhs.wisconsin.gov>; Warzecha, Charles J - DHS

<Charles.Warzecha@dhs.wisconsin.gov>; Mittelstadt-Lock, Kay L - DHS

<Kay.MittelstadtLock@dhs.wisconsin.gov>; Phillips, Jeffrey J - DHS

<Jeffrey.Phillips@dhs.wisconsin.gov>

**Subject:** Fwd: State of WI in Severe shortage of re-agent and swabs

Pls advise on item below

Sent from my iPhone

Begin forwarded message:

From: "Zelenko, Leslie" < Leslie. Zelenko@mail.house.gov >

Date: March 17, 2020 at 6:32:22 PM CDT

To: "Olson, Lisa A - DHS" < lisaa.olson@dhs.wisconsin.gov>

Cc: "Wavrunek, Glenn" < Glenn. Wavrunek@mail.house.gov >, "Bagby, David"

<<u>David.Bagby@mail.house.gov</u>>, "Andrabi, Usamah"

<use><<u>Usamah.Andrabi@mail.house.gov</u>>, "Varese, Dane" <<u>Dane.Varese@mail.house.gov</u>>,

"Dugan, Erin" < <a href="mailto:Erin\_Dugan@baldwin.senate.gov">
"Woodin, Maggie" < <a href="mailto:Maggie.Woodin@mail.house.gov">
Maggie.Woodin@mail.house.gov</a>

Subject: FW: State of WI in Severe shortage of re-agent and swabs

Hi All,

I wanted to forward my message from FDA regarding re-agent shortages. I also had conversations with Roche and Quest this evening. I think ThermoFischer is our best bet at quickly getting more supplies for testing into the state.

Labcorp also just sent me a response back so need to read through that. Roche recommended Wisconsin labs should be contacting your normal suppliers (who I assume also have a shortage) but that was what they recommended.

Lisa—has the state reached out to State FEMA director on supplies you all can access now that there's a formal federal declaration? Maggie, cc'ed here, from Rep. Gallagher's office and I were thinking that could be a possibility for getting access to swabs.

I'm available on my cell to chat, if you need me.

Best, Leslie

**From:** Paulos, Lauren < <u>Lauren.Paulos@fda.hhs.gov</u>>

**Sent:** Tuesday, March 17, 2020 7:24 PM

**To:** Zelenko, Leslie < Leslie. Zelenko@mail.house.gov >

**Cc:** Rath, Prakash (FDA) < <u>Prakash.Rath@fda.hhs.gov</u>>; Pennington, Caitlin

<<u>Caitlin.Pennington@fda.hhs.gov</u>>; Nguyen, Michael A.

< Michael. Nguyen 1@fda.hhs.gov >; Price, William < William. Price@fda.hhs.gov >

**Subject:** RE: State of WI in Severe shortage of re-agent and swabs

Hi Leslie –

We are definitely aware of the shortage and engaged in a massive effort to get supplies into the US market. We are also working to identify potential alternatives for swabs, in parallel to efforts to facilitate transportation and distribution of supplies into the U.S. Our online FAQ includes a questions on alternatives: <a href="https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2">https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2</a>. I would encourage the labs to reach out to our FDA Hotline (1-800-INFO-FDA) with questions about alternatives that are not listed on this FAQ. As we become aware of reliable alternatives, they are being posted online at this webpage.

Please let us know if there are additional questions.

Best, Lauren

**From:** Zelenko, Leslie < <u>Leslie.Zelenko@mail.house.gov</u>>

**Sent:** Tuesday, March 17, 2020 5:35 PM

**To:** Nguyen, Michael A. < <u>Michael.Nguyen1@fda.hhs.gov</u>>; Price, William

<<u>William.Price@fda.hhs.gov</u>>; Rath, Prakash (FDA) <<u>Prakash.Rath@fda.hhs.gov</u>>

**Subject:** RE: State of WI in Severe shortage of re-agent and swabs

Thanks Mike, this situation is fairly urgent (as I'm sure all requests you're getting right now) so hope to hear from you all soon.

Best, Leslie

From: Nguyen, Michael A. < Michael. Nguyen 1@fda.hhs.gov>

**Sent:** Tuesday, March 17, 2020 3:53 PM

**To:** Zelenko, Leslie < <u>Leslie.Zelenko@mail.house.gov</u>>; Price, William

<<u>William.Price@fda.hhs.gov</u>>; Rath, Prakash (FDA) <<u>Prakash.Rath@fda.hhs.gov</u>>

**Subject:** RE: State of WI in Severe shortage of re-agent and swabs

Leslie,

We'll be in touch.

-Mike

**From:** Zelenko, Leslie < Leslie. Zelenko@mail.house.gov >

**Sent:** Tuesday, March 17, 2020 3:52 PM

**To:** Price, William < <u>William.Price@fda.hhs.gov</u>>; Rath, Prakash (FDA)

<<u>Prakash.Rath@fda.hhs.gov</u>>

**Cc:** Nguyen, Michael A. < <u>Michael.Nguyen1@fda.hhs.gov</u>> **Subject:** State of WI in Severe shortage of re-agent and swabs

Hello William and Prakash,

I hope you are all hanging in there. We received a call from the State of Wisconsin this morning that by the end of the week they will have a severe shortage of re-agent needed in the testing process for Coronavirus.

First: Is there someone at FDA coordinating shortages of critical testing needs? If so, can you put me in touch with that person.

Second: Do you have a contact for Roche? I would like to reach out directly to them to

see if we can prioritize a shipment to Wisconsin by the end of the week.

I'm available on my phone if that's easier. I can be reached at



Thanks, Leslie

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#### Leslie Zelenko

Legislative Director Congressman Mark Pocan (WI-02) 1421 Longworth | Washington, DC 20515 Office: 202-225-2906 | Fax: 202-225-6942

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