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JACKET # 100886105

DATE OF BIRTH 12/01/1959 AGE/SEX 58/Male

PATIENT NAME SCOTT HUMINSKI

PETER J CURCIONE, DO 3210 CLEVELAND AVE FORT MYERS FL 33901 SITE OF SERVICE ESTERO

ESTERO 10201 ARCOS AVE, SUITE 101 ESTERO, FL 33928

DATE OF SERVICE

02/23/2018

EXAM: LUMBAR SPINE MRI WITHOUT CONTRAST

INDICATION: Bilateral leg radiculopathy. Patient complains of low back pain with left hip pain for three months.

COMPARISON: No prior comparison.

TECHNIQUE: MRI of the lumbar spine was performed without intravenous contrast. Sequences include T2 sagittal with or without fat suppression, T1 sagittal, and T1 and T2 axial.

FINDINGS: Slight leftward curvature of the thoracolumbar spine present without AP malalignment. Vertebral body heights are maintained. No fractures seen. Endplate changes with anterior and lateral osteophyte formation seen L2-3 through L4-5. Remote superior endplate Schmorl's node within L2. Spinal cord normal in signal and caliber, conus terminates at the L1 vertebral body. Limited assessment of retroperitoneum and paraspinal soft tissues within normal limits.

Evaluation of individual levels.

- L1-L2: Early disc desiccation mild disc height loss eccentric to the right lateral margin. Minimal disc bulge indenting ventral thecal sac without canal stenosis or neural foraminal narrowing.
- L2-L3: Disc desiccation with mild disc height loss eccentric to the left lateral margin with endplate changes. Mild disc bulge indenting ventral thecal sac, no canal stenosis. Early facet degenerative changes. No neural foraminal narrowing.
- L3-L4: Disc height loss, moderate to prominent eccentric left lateral margin with accompanying endplate changes and reactive mild marrow edema. Broad-based disc bulge with superimposed left paracentral lateral broad-based disc protrusion, pedicular hypoplasia, moderate facet arthropathy with ligamentum flavum thickening and element of epidural lipomatosis with prominent canal stenosis. Mild left neural foraminal narrowing.
- L4-L5: Disc desiccation and mild disc height loss with endplate change. Remote superior endplate limbus deformity at the anterosuperior margin of L4. Broad-based disc bulge moderate to prominent, facet arthropathy ligamentum flavum thickening with pedicular hypoplasia and element of epidural lipomatosis with moderate to prominent canal stenosis. No neural foraminal narrowing.
- L5-S1: No disc contour abnormality. No canal stenosis. Epidural lipomatosis present. Mild facet degenerative changes. No neural foraminal narrowing.

IMPRESSION:

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PATIENT NAME: DOB: JACKET #: DATE OF SERVICE: SCOTT HUMINSKI 12/01/1959 100886105 02/23/2018

- 1. Degenerative disc disease of the lumbar spine present centered L2-3 through L4-5 with endplate changes at these levels, centered to L3-4 with multifactorial prominent canal stenosis with eccentric disc height loss and endplate marrow edema to the left lateral margin.
- 2. L4-5 multifactorial moderate to prominent canal stenosis.
- 3. Facet degenerative changes L2-3 through L5-S1, centered at L3-4 and L4-5.

Thank you for trusting Radiology Regional Center with your referral. If you are a Health Care Provider and would like to speak with a Radiologist concerning this exam, please call 239-425-4510.

DARIUS BISKUP, MD DICTATING PHYSICIAN ELECTRONICALLY SIGNED PATIENT

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