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OR_Orem Community Hospital

331 N 400 W

Orem, UT 84057-

Patient Name: **JONES, TRAVIS L**MRN: **404056028**Encounter: **1243202779**DOB: **6/15/1961** Age: **60 years** Gender: **Male**Admit Date: **9/20/2021**

Discharge Date:

Attending MD: **FREEMAN,MD,ERIC D.****Magnetic Resonance Imaging**

Accession	Exam Date/Time	Exam	Ordering Physician	Patient Age at Exam
13400-MR-21-0111426	9/20/2021 15:33 MDT	MRI Spine Lumbar w/o Contrast	FREEMAN,MD,ERIC D.	60 years

Reason for Exam

(MRI Spine Lumbar w/o Contrast) radiculopathy

Report

EXAMINATION: MRI Spine Lumbar w/o Contrast, 09/20/2021:1453

COMPARISON: None

CLINICAL HISTORY: Low back pain with right lower extremity radiculopathy for 18 months. Patient has a known diagnosis of multiple sclerosis.

TECHNIQUE: Multisequence, multiplanar MR images were obtained of the lumbar spine without contrast.

Nomenclature reference: <http://short/spinenomen>**FINDINGS:**

- * Quality: The quality of the images in this study are adequate for interpretation and recommendations.
- * Numbering: Non-transitional anatomy.
- * Alignment: No significant alignment abnormality.
- * Bones: No acute fracture/injury identified. Bone marrow signal within normal limits for age.
- * Conus/Cauda equina: Age-appropriate appearance. The conus terminates at L1-L2.
- * Soft Tissues: 14 mm cyst in the right lower renal pole should not require additional imaging follow-up.
- * Visible thoracic: Age-appropriate appearance.
- * Lumbar disc spaces:

L1-L2: Mild DDD. Mild broad-based disc bulge. No significant central canal or foraminal narrowing. No significant facet

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Magnetic Resonance Imaging**Report**

arthropathy.

L2-L3: No significant disc bulge, canal or foraminal narrowing.
No significant facet arthropathy.

L3-L4: Mild broad-based disc bulge and ligamentum flavum thickening create mild central canal narrowing, with a measured AP thecal sac diameter of 9 mm. Mild bilateral foraminal narrowing. Mild bilateral facet arthropathy.

L4-L5: Mild broad-based disc bulge flattens the ventral thecal sac. No significant central canal or foraminal narrowing. Mild bilateral facet arthropathy.

L5-S1: Mild DDD. Mild broad-based disc bulge with a small central protrusion and central annular fissure. Flattening of the ventral thecal sac but no significant central canal narrowing. Moderate bilateral subarticular recess narrowing with potential impingement on the S1 nerve roots in the lateral recesses bilaterally, and mild to moderate bilateral foraminal narrowing. Mild bilateral facet arthropathy.

* Visible sacral: Age-appropriate appearance without acute findings.

IMPRESSION:

1. L3-4 mild central canal and mild bilateral foraminal narrowing related to mild broad-based disc bulge, ligamentum flavum thickening, and mild bilateral facet arthropathy.
2. L4-5 mild broad-based disc bulge without significant canal or foraminal narrowing. Mild bilateral facet arthropathy.
3. L5-S1 mild DDD and mild broad-based disc bulge with a small central protrusion and central annular fissure. No significant central canal narrowing. Moderate bilateral subarticular recess narrowing with potential impingement on the L5 nerve roots in the lateral recesses, and mild to moderate bilateral foraminal narrowing. Mild bilateral facet arthropathy.

This report was electronically signed by Ryan B. Nielsen, MD on 9/20/2021 3:42 PM.

***** Final *****

Dictated by: NIELSEN, MD, RYAN B.

Dictated DT/TM: 09/20/2021 3:42 pm

Signed by: NIELSEN, MD, RYAN B.

Signed (Electronic Signature): 09/20/2021 3:42 pm

Transcribed by: RBN