

## Nova Medical Diagnostic, PC

6317 Ave N • Brooklyn, NY 11234 Tel: 718-676-7828 • Fax: 718-676-7829



LEONID LITOVSKIY, P.A. 1314 CONEY ISLAND AVENUE BROOKLYN, NY 11230

PATIENT: ROMIAL ANTOINE

DOB: 02/12/1972 DOS: 06/29/2021 CHART #: 3630 EXAM: MRI OF THE CERVICAL SPINE WITHOUT CONTRAST

HISTORY: Burning neck pain, radiating to the right shoulder.

TECHNIQUE: Multiplanar MR imaging of the cervical spine was performed without contrast on Hitachi open MRI unit.

Axial T2, sagittal T1, T2 and STIR images of the cervical spine were obtained.

COMPARISON: None.

FINDINGS: The alignment and vertebral body height in the cervical spine is preserved. There is an approximately 10 mm hemangioma in the T1 vertebral body. There is straightening of the cervical lordosis.

Multilevel disc desiccation is noted in the cervical spine.

The cervical spinal cord is normal in signal and appearance.

The position of the cerebellar tonsils is normal.

C2-C3 and C3-C4: No disc bulge or herniation, no spinal stenosis or neural foraminal narrowing.

C4-C5: Diffuse disc bulge asymmetric to the left causing mild right and mild-to-moderate left neural foraminal narrowing, no spinal stenosis.

C5-C6: Left paracentral and left lateral disc herniation causing moderate left neural foraminal narrowing and effacement of the anterior aspect of the thecal sac, right neural foramen is patent.

C6-C7: Diffuse disc bulge causing mild bilateral neural foraminal narrowing, no spinal stenosis.

C7-T1: No disc bulge or herniation, no spinal stenosis or neural foraminal narrowing.



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## IMPRESSION:

- 1. C4-C5 DIFFUSE DISC BULGE ASYMMETRIC TO THE LEFT CAUSING MILD RIGHT AND MILD-TO-MODERATE LEFT NEURAL FORAMINAL NARROWING, NO SPINAL STENOSIS.
- 2. C5-C6 LEFT PARACENTRAL AND LEFT LATERAL DISC HERNIATION CAUSING MODERATE LEFT NEURAL FORAMINAL NARROWING AND EFFACEMENT OF THE ANTERIOR ASPECT OF THE THECAL SAC, RIGHT NEURAL FORAMEN IS PATENT.
  3. C6-C7 DIFFUSE DISC BULGE CAUSING MILD BILATERAL NEURAL FORAMINAL

NARROWING, NO SPINAL STENOSIS.

- 4. STRAIGHTENING OF THE CERVICAL LORDOSIS, WHICH IS ASSOCIATED WITH MUSCLE SPASM.
- 5. APPROXIMATELY 1.0 CM HEMANGIOMA IN THE T1 VERTEBRAL BODY.
- 6. INCIDENTALLY NOTED IS AN APPROXIMATELY 1.2 CM RETENTION CYST VERSUS POLYP IN THE RIGHT MAXILLARY SINUS.

Thank you for referring this patient to us.

Guenadi Amoachi, MD

Diagnostic Radiologist

Diplomate, American Board of Radiology

E-Sig By G. Amoachi, MD on 06/30/2021 07:52:19