

# COMMUNITY MEDICAL IMAGING

### OF BROOKLYN

### ACR Accredited Facility

2102 Ave Z • Brooklyn, NY 11235 • Tel: 718-455-4444 • Fax: 718-615-2121

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

PATIENT: DMITRI SAMUYLOV

DOB: 11/12/1995 DOS: 12/20/2021 CHART #: 24080

EXAM: MRI OF THE CERVICAL SPINE WITHOUT CONTRAST

HISTORY: Pain and numbness.

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

Sagittal T1 weighted images, sagittal STIR weighted images, sagittal T2 weighted images and axial T2 weighted gradient echo images of the cervical spine were obtained.

COMPARISON: None.

Additional sanitizing / safety protocols recommended by the CDC were performed.

FINDINGS: There are no endplate changes. The facet joints are normal in alignment. Posterior elements are symmetric. The paraspinal musculature is unremarkable. Cl ring and skull base are unremarkable. Limited visualization of the brainstem and cerebellum are unremarkable.

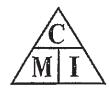
There is prominent straightening of the cervical lordosis. There is disc desiccation seen throughout. There is no cord injury.

C2-C3: There is no central or foraminal stenosis. A protrusion/herniation is seen at the right lateral canal projecting locally.

C3-C4: There is a diffuse disc bulge. A focal herniation is seen at the left lateral canal/proximal left foramen seen on image #5 of series #2. Slight extension below the-disc space is noted. A prominent right posterolateral protrusion is noted.

C4-C5: There is a disc bulge. There is no stenosis.

C5-C6: There is a diffuse disc bulge. A broad-based herniation is seen from the left paramedian to the proximal left foramen. The herniation is most prominent at the left lateral.



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C6-C7: There is a disc bulge. There is no stenosis.

C7-T1: There is no herniation or stenosis.

#### IMPRESSION:

1. A BROAD-BASED LEFT-SIDED HERNIATION IS SEEN AT THE C5-C6 LEVEL, AS NOTED. THIS IS MAXIMAL AT THE LEFT LATERAL CANAL.

2. THERE IS A HERNIATION AT THE LEFT LATERAL CANAL AND PROXIMAL LEFT FORAMEN AT THE C3-C4 LEVEL. A PROMINENT RIGHT POSTEROLATERAL PROTRUSION IS SEEN AT THE C3-C4 LEVEL.

3. DISC BULGES ARE SEEN AT THE C3-C4 THROUGH C6-C7 LEVELS.

Thank you for referring this patient to us.

Andrew McDonnell, MD

Neuroradiologist

Diplomate, American Board of Radiology

AM/man/pr D: 12/20/2021

edan MaDovalla

E-Sig By A. McDonnell, MD on 12/21/2021 08:15:22