



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: VICTOR E. CRUZ

DOB: 06/30/1981

DOS: 01/18/2022

CHART #: 24310

EXAM: MRI OF THE LUMBAR SPINE WITHOUT CONTRAST

HISTORY: Pain.

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

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

COMPARISON: None.

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

FINDINGS: There is no fracture or listhesis. There are no endplate changes. The pedicles are intact. The pars interarticularis is unremarkable. There is no stress reaction. Posterior elements are symmetric. The musculature is unremarkable. There is no paraspinal abnormality. Retroperitoneum appears unremarkable.

There is prominent straightening of the lumbar lordosis. There is disc desiccation seen at the L3-L4 through L5-S1 levels.

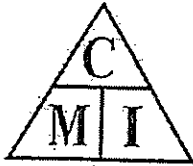
The conus medullaris is unremarkable.

L1-L2: There is no central or foraminal stenosis.

L2-L3: There is no central or foraminal stenosis.

L3-L4: There is a diffuse disc bulge. A midline annular tear is noted. A focal herniation is seen at the midline.

L4-L5: There is a diffuse disc bulge. A midline and paramedian annular tear is seen measuring 4 x 4 mm. A midline protrusion/herniation is noted.



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L5-S1: There is a diffuse disc bulge. A midline and paramedian annular tear is seen. There is a focal herniation seen at the midline and paramedian projecting 3 mm.

The sacrum and SI joints are unremarkable.

IMPRESSION:

1. A MIDLINE AND PARAMEDIAN HERNIATION IS NOTED AT THE L5-S1 LEVEL, AS DESCRIBED.
2. ANNULAR TEARS ARE SEEN AT THE L3-L4 THROUGH L5-S1 LEVELS.
3. DISC BULGES ARE SEEN PROMINENTLY AT THE L3-L4 THROUGH L5-S1 LEVELS.
4. A MIDLINE HERNIATION IS SEEN AT THE L3-L4 LEVEL, AS NOTED.

Thank you for referring this patient to us.

Andrew McDonnell, MD

Neuroradiologist

Diplomate, American Board of Radiology

AM/man/pr D: 01/18/2022

E-Sig By A. McDonnell, MD on 01/19/2022 06:51:26