

RADIOLOGY SERVICES

MRD No. :	170191132	RIS No. :	17271424
Patient Name :	Mr. Mamunur Rashid	Age/Gender :	35 Y/M
Referred By :	DR. MONZUR A KHODA. MBBS (RU), MRCP (UK). BMDC REG. NO-A 71434	Bed No/Ward :	OPD
Bill Date :	13/05/2023 11:30AM	Scan Date :	13/05/2023
Report Date :	13/05/2023 2:33PM	Report Status :	Final

MRI of Lumbo-Sacral Spine (Pre & Post Contrast)

Brief clinical notes : LBP

Technique : Multiple sequences in different planes were performed.

Findings :

Straightening of lumbar lordosis is noted.

Large cystic structure is noted within the upper half of sacral canal.

The conus medullaris is normal in location and appearance.

No abnormality of the visualized retroperitoneal or paravertebral soft tissue is shown.

Both S.I joints and para-spinal muscles are normal.

L5-S1 : Loss of signal intensity is noted in the disc with normal disc height. Central and both paracentral disc bulge indenting ventral thecal sac without nerve root impingement.

L4-L5, L3-L4, L2-L3 & L1-L2 : Normal signal intensity is noted in the disc with normal disc height. No disc bulge or herniation.

Post contrast images revealed no abnormal enhancement.

Screening of W/S :

Screening of cervical and dorsal spine revealed normal vertebral bodies.

Cervical and dorsal spine reveals variable degree of disc desiccation.

No significant disc bulge or herniation.

Cervical and dorsal cord is normal.

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Impression:

1. Lumbar muscle spasm.
2. Suggestive of arachnoid cyst within the upper half of sacral canal.
3. L5-S1 : Desiccated disc with normal disc height. Central and both paracentral disc bulge indenting ventral thecal sac without nerve root impingement.
4. L4-L5, L3-L4, L2-L3 & L1-L2 : Levels are unremarkable.
5. Variable degree of disc desiccation in cervical and dorsal region.



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