



Patient		Birth Date	25/02/1953	Sex	M
Identity Number	MRN: 133241	Date	03/11/2023 16:12 PM		
Ref. Physician	Dr. ZAMBOGLOU CONSTANTINOS	CPTS:	CY063		
Referral Number	44277544	GHS Number			

MRI OF DORSOLUMBAR SPINE

Technique:

The examination was performed on 1,5T Philips Ingenia using the following sequences: STIR & T1TSE & T2TSE sagittal planes & STIR coronal planes & T2TSE axial planes from the level of L2 to S1

Findings:

There is a transitional last lumbar vertebra and we consider as L5-S1 the last visualized intervertebral disc.

There are multiple bony metastatic deposits especially involving the vertebral bodies of L3 and L5. However, there is no extension of the lesions into the spinal canal or the intervertebral foramina.

The lesions are also involving the pelvis, the entire skeleton and returning low signal intensity on T1 and high on STIR images.

There is no abnormal signal intensity within the spinal cord or spinal canal stenosis

A renal cyst involving the upper pole of the left kidney and measuring 43 mm is noted.

Impression:

There are multiple bony metastatic deposits involving the entire skeleton but there is no extension into the spinal canal or the intervertebral foramina.

ICD10: C79.1,C61

Dr. ERACLEOUS ELINI
MD, DMRD, FRCR, PhD,ESSR