



សម្ព័ន្ធ បញ្ញា

២៨២ ផ្លូវកម្ពុជាក្រោម ភ្នំពេញ

CLINIQUE SAMPHOP PANYA

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SECTION D'IMAGERIE MÉDICALE

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## COMPTE-RENDU - IMAGERIE PAR RÉSONANCE MAGNÉTIQUE

Date de l'examen 22-Sep-23

Nom et Prénom: MOV SAM AN

Sexe:Female Age: 70 an(s)

Demandé par: Dr Oeurn Ratanak

Indication: low back pain.

LUMBAR MRI

### TECHNIQUES

T1SE, T2SE, STIR sagittal from L1 to S1

T2SE axial at disc level from L1 to S1.

### FINDING

#### Alignment:

- Normal. No scoliosis or kyphosis.
- No central spinal canal stenosis
- Conus medullaris terminated at L1 level.

#### Vertebral bodies:

- Normal in height.
- Normal bone marrow.
- Wedge compression fracture of T12 ( 50%) without retropulsion.
- Modification of the lower endplate L2 hypointense T1 and T2 in keeping with Modic change type 3.

#### Disk spaces:

- Level L2-L3 : no evidence of disc protrusion. Normal signal intensity
- Level L1-L2, L3-L4 and L4-L5 : disc protrusion hyposignal T2 resulting bilateral moderate foraminal stenosis prominent at level L4-5.
- Level L5-S1 : left para-central hernia resulting nerve root compression on left S1.

#### Soft Tissues:

No intraspinal or paraspinal mass.

### IMPRESSION

- Wedge compression fracture of T12 ( 50%) without retropulsion.
- Modification of the lower endplate L2 hypointense T1 and T2 in keeping with Modic change type 3.
- Degenerative discopathy at level L1-2, L3-4 and L4-5 resulting bilateral moderate foraminal stenosis prominent at level L4-5.
- Level L5-S1 : left para-central hernia resulting nerve root compression on left S1.

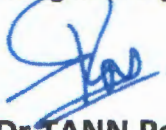
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Reading Radiologist

  
Dr TANN Pov