

শেরশাহ্ রোড, লক্ষ্মীপুর, রাজশাহী। মোবাইল: ০১৭১২-৬৬৫৯৬৫ (রিশিপসন) ০১৭১৬-৮০৬৫৮৪, ০১৭৩৮-৪৭৪১৪৭

| 4 Date | | | | |
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| ui. | 2-Nov-24 | Sex | _ | Vra |
| Prof. Dr. Md. Habibul H | asan. MBBS Mo | CPS FCF | 20 2S(Orth | Yrs. |
| | Prof. Dr. Md. Habibul H | Prof. Dr. Md. Habibul Hasan. MBBS, Mo | Prof. Dr. Md. Habibul Hasan. MBBS, MCPS, FCF | or. Age 20 Prof. Dr. Md. Habibul Hasan. MBBS, MCPS, FCPS(Orth |

MRI OF HIP JOINT (RT.)

HISTORY:

Patient aged 20 yrs. with pain in right hip.

TECHNIQUE:

Coronal

T1. Tirm Fat sat.

Axial

T2, T1 Fat sat.

Sagittal

T2, T1

Pre & post-contrast scans were obtained.

FINDINGS:

Signal abnormality is seen in head & neck of the right femur & acetabulum showing hypointense in T1 & heterogenous hyperintense in T2 & STIR pulse sequences with irregularity in the articular surface of the head of the femur and articular margin of the acetabulum with reduced Joint space. Mild enhancement is seen after I/V contrast.

Mild joint effusion is noted.

IMPRESSION:

Suggestive of septic arthritis in right hip with secondary osteoarthritis with mild joint effusion. D/D: Tuberculous arthropathy.

Dr. A. H. M. Tohurul Islam MBBS; DNM (DU), M. Phil (BSMMU) FCPS (Radiology & Imaging) Trained in Radiology & Imaging (Singapore)

Trained in Radiology & Imaging (Singapore Associate Professor Dept. of Radiology & Imaging Rajshahi Medical College & Hospital.

Service Hour: 8 am to 9 pm