

Patient name:	Aram Ghannadzadeh	Sex:	M
MR Number:	10101989	Date of Birth:	04/05/1984
Source of request:	OUTPATIENT WARD	Order ID:	E22FX000018977

Examination:	Date and Time of Examination:
MRI RT KNEE W/O DYE	05/02/2022 12:59

MRI RIGHT KNEE :-

-The ACL couldn't be seen at its femoral attachment while the rest of its fibers are seen sagging on the tibial surface with intra substance areas of high signal intensity in all pulse sequences .

-The posterior horn of the medial meniscus shows vertical meniscal tear with the inner part is displaced centrally at inter condylar notch .

- Buckling of PCL however with preserved its continuity and signal intensity .

-Normal MRI appearance of the lateral meniscus .

-Normal MRI appearance of the medial and lateral collateral ligaments as well as patellar retinacular ligament .

-Normal MRI appearance of the infra patellar and quadriceps tendons .

-Normal marrow signal of the examined bones and the overlying articular cartilages .

-Intact peri-articular musculature with preserved intervening fat planes .

-**Right** knee joint effusion mainly seen intra articular and at supra patellar recess .

IMPRESSION :-

-Torn ACL .

-Bucket-handle tear of the posterior horn of the medial meniscus .

-**Right** knee joint effusion .

For clinical correlation .

Reported and **Dr. Sherif Elsharkawi**
Approved by:

05/02/2022 16:01