## **AMRADNET**

229 Peachtree St NE, Suite 965 Atlanta, GA 30303

# **Radiology Report** Phone: 877.267.2348 Fax: 1.877.267.2348

Patient Name	Date of Birth	Facility
JANE DOE	XX/XX/XXXX	TEST FACILITY
Referring Physician	I.	Faxed To
SMITH		1.877.267.2348
Exam Requested		^ ^
MRI LEFT KNEE		
Indication	/	Date
ACL and medial collateral ligament sprain.	< <	5/14/2012
Exam Date		Report Date
5/14/2012		5/14/2012

Accession: 115853

Clinical History: ACL and medial collateral ligament sprain.

**Comparison:** NONE

**Examination:** MR LEFT KNEE

### TECHNIQUE:

Variable echo, axial, sagittal, and coronal images were taken through the left knee. No contrast was administered.

#### FINDINGS:

MENISCI: There is intrasubstance degeneration within the posterior horn of the medial meniscus. No frank tear is seen in the medial or lateral menisci.

LIGAMENTS: The ACL shows thickening and increased T2 signal, without a frank disruption. The PCL is intact. The medial collateral ligament contains increased T2 signal and is thickened. There is also some adjacent edema and fluid. The lateral collateral ligament is unremarkable. There is thickening and heterogeneity within the medial patellofemoral ligament.

CARTILAGE: There is thinning of the tibiofemoral articulating cartilage at the medial compartment. There is no significant thinning or irregularity in the patellofemoral cartilages.

TENDONS: The quadriceps tendon is unremarkable. There is increased T2 signal at the distal patellar tendon without a frank tear.

BONE: There is marrow edema at the femoral condyles. No discrete fracture is seen.

JOINT SPACE: There is a modest joint effusion. There is no abnormal popliteal fossa mass/fluid.

### IMPRESSION:

- 1. Partial tear of the anterior cruciate ligament.
- 2. Partial tear or sprain of the medial collateral ligament and medial patellofemoral ligament.
- 3. Distal patellar tendonitis or tendinosis.
- 4. Bone contusion at the distal femur.
- 5. Moderate sized joint effusion.
- 6. Intrasubstance degeneration within the medial meniscus.

Expert Physician, MD ELECTRONICALLY SIGNED

Transcribed by: VS Reviewed by: HR

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