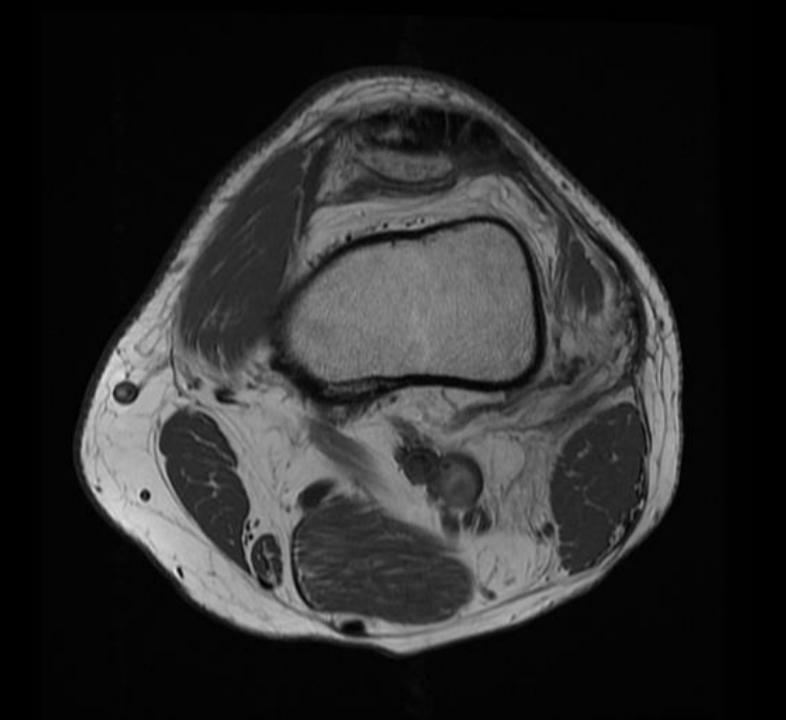
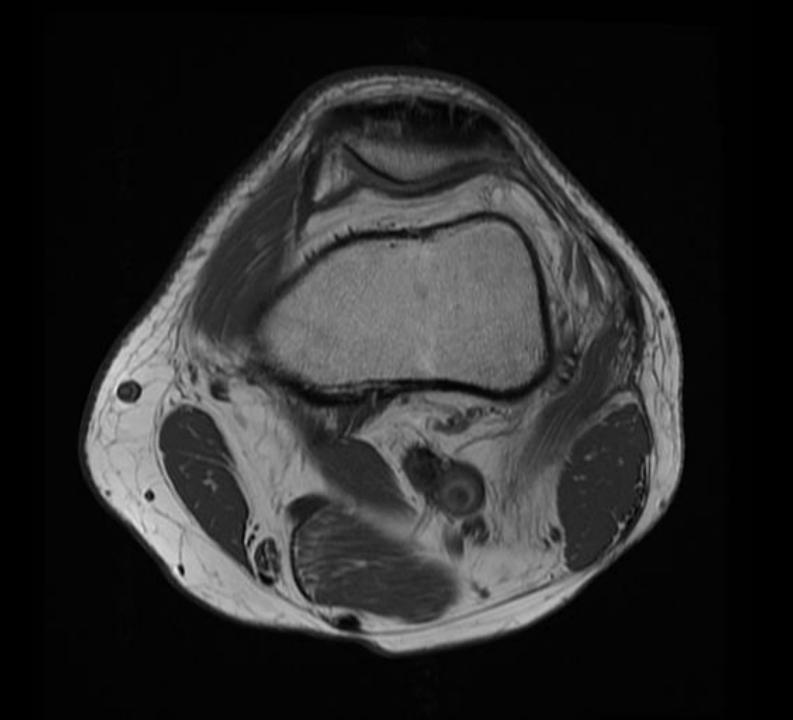
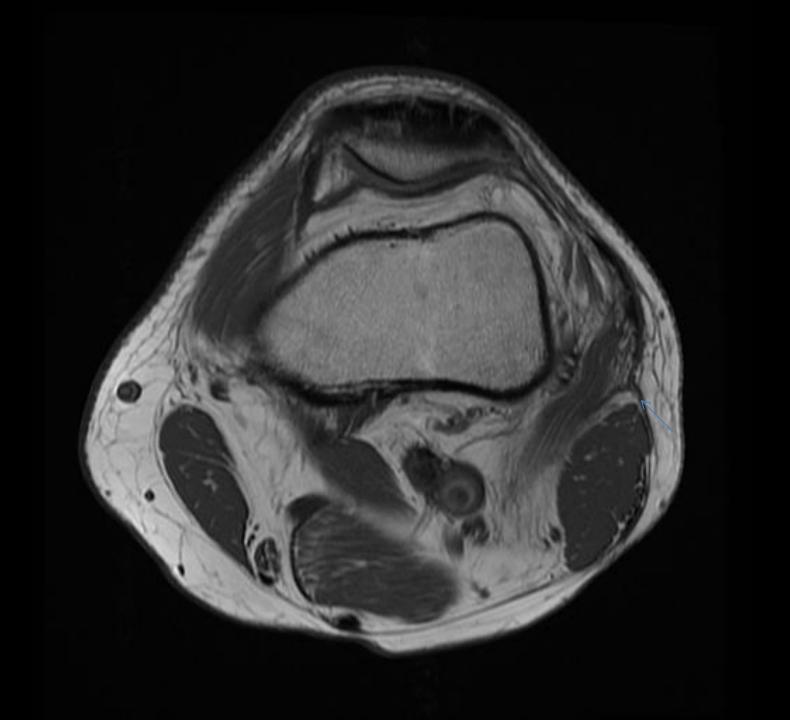


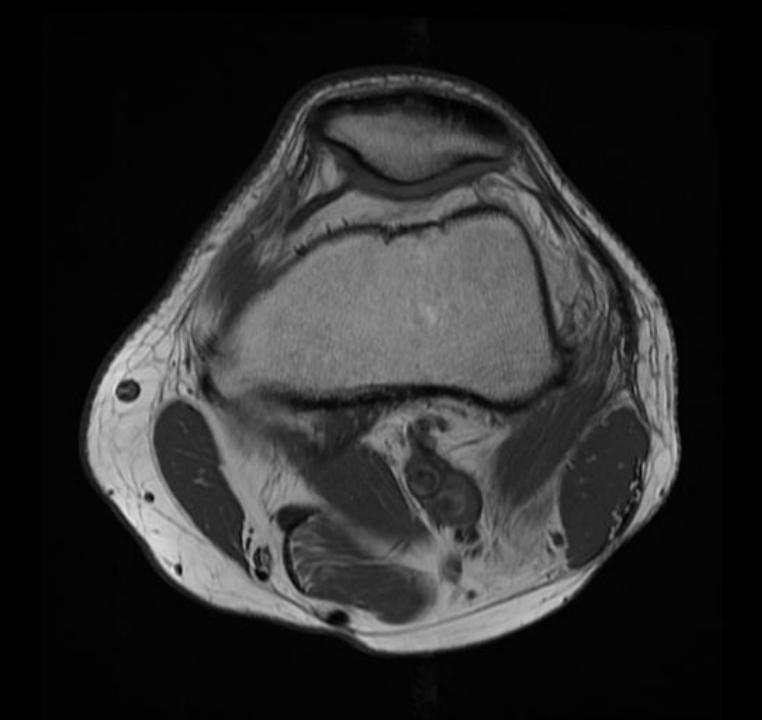
28 year old male. Avid skateboarder.5 day history of IT band syndrome type symptoms. No trauma.

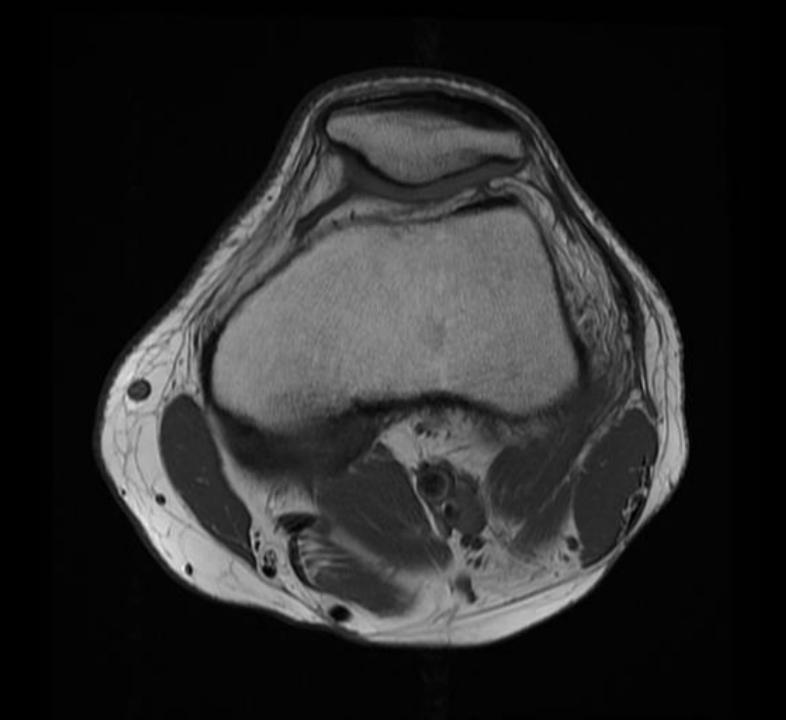
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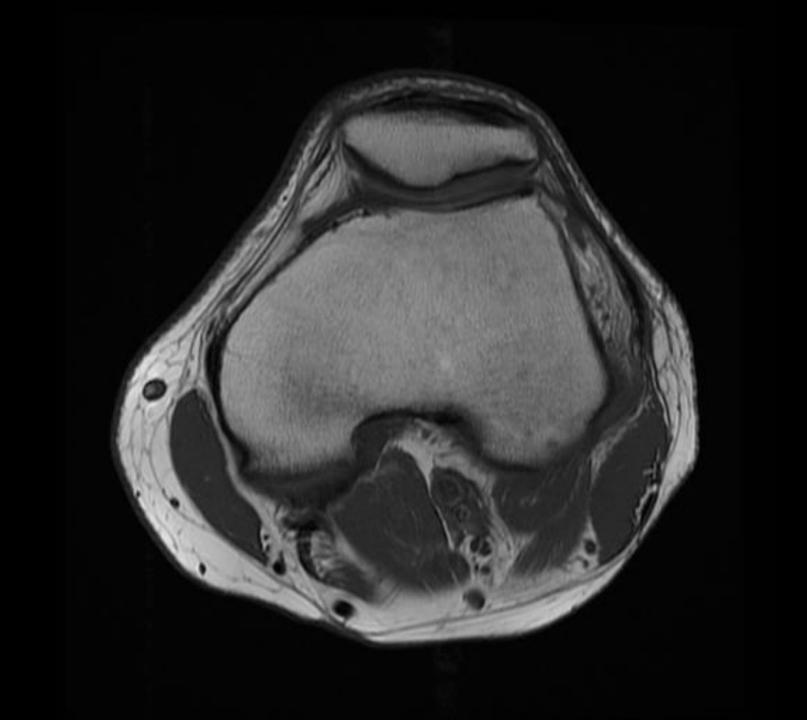


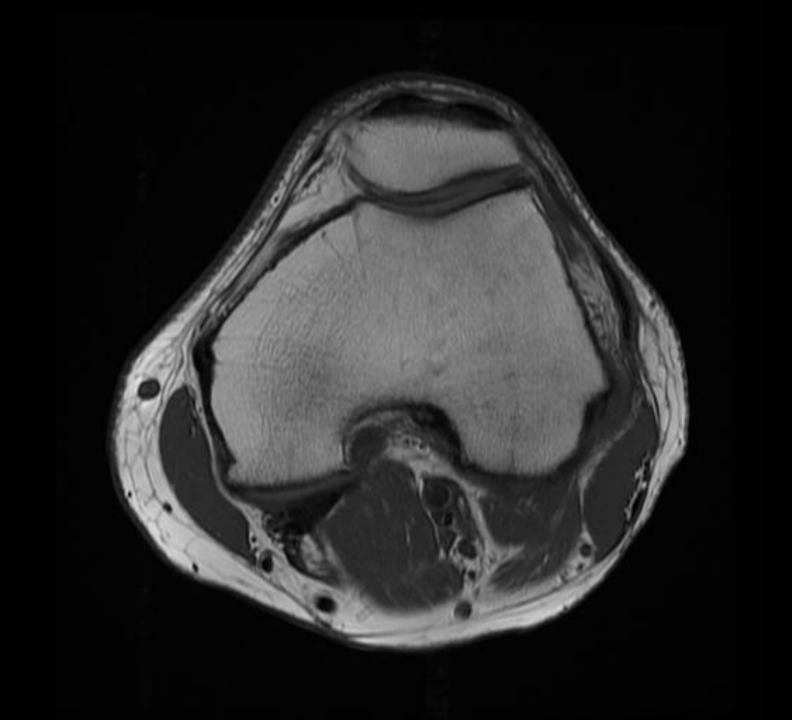


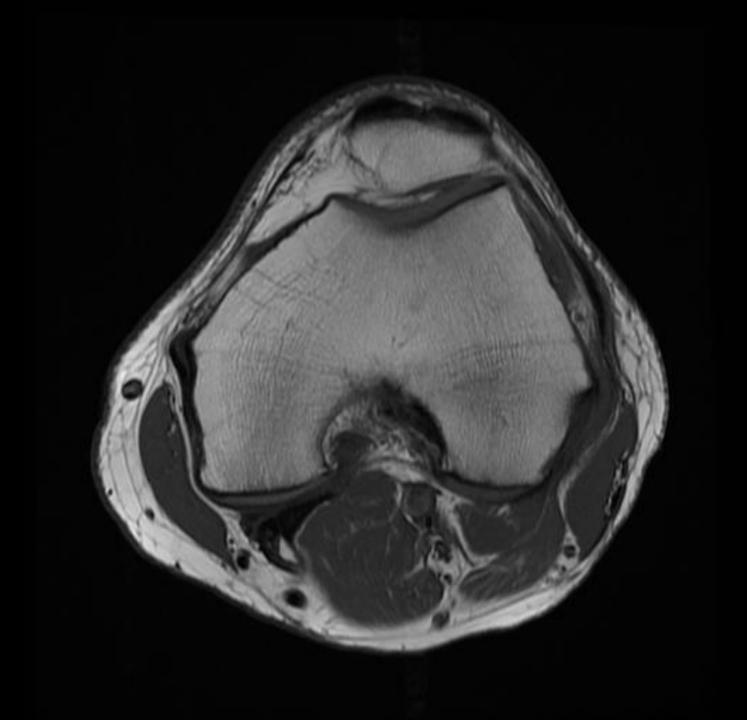


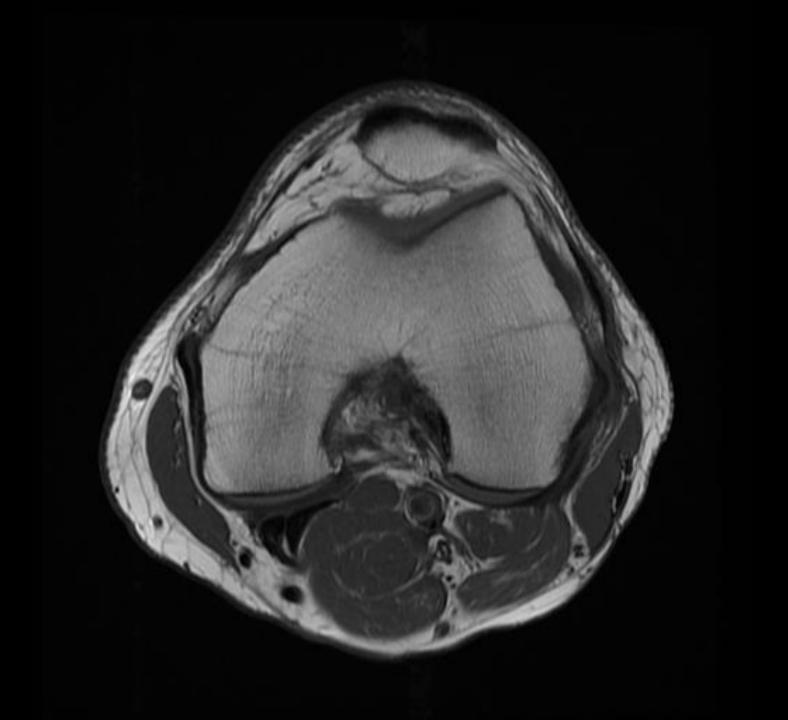


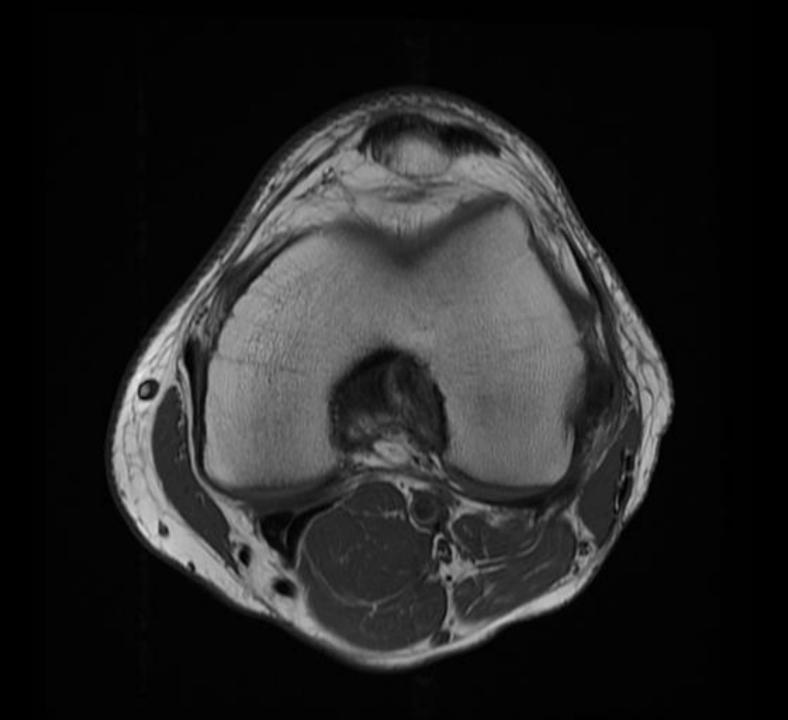






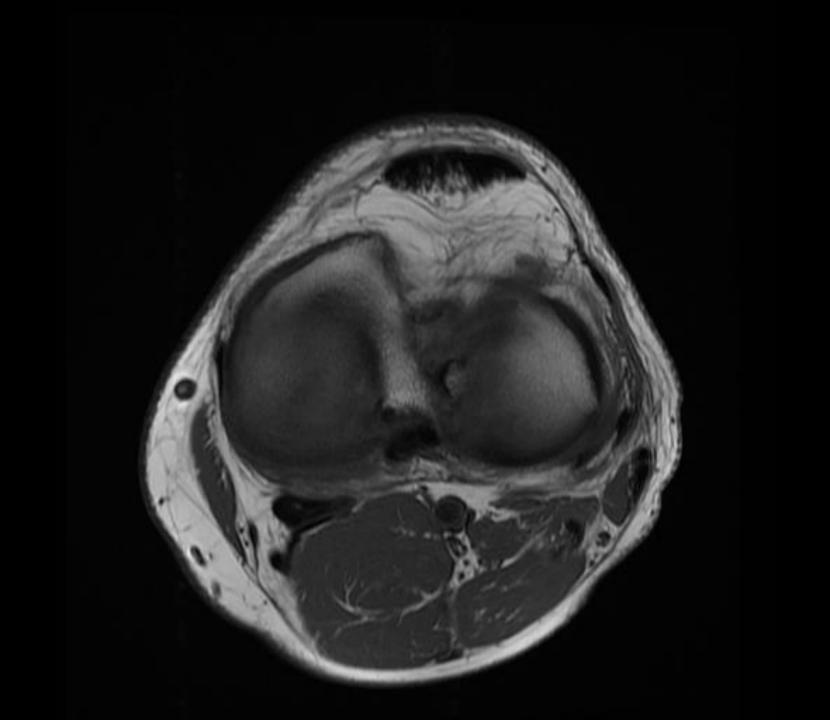


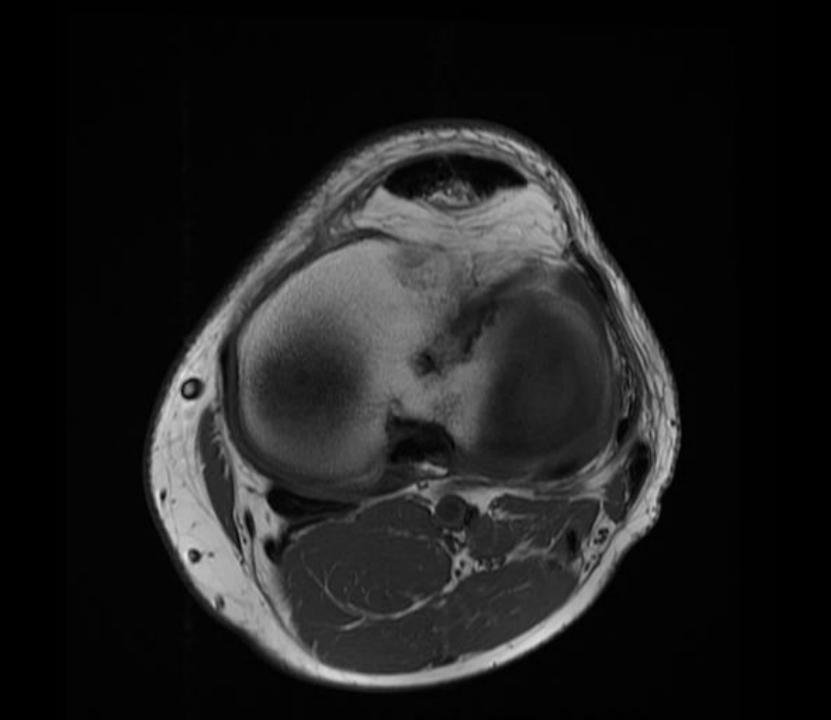




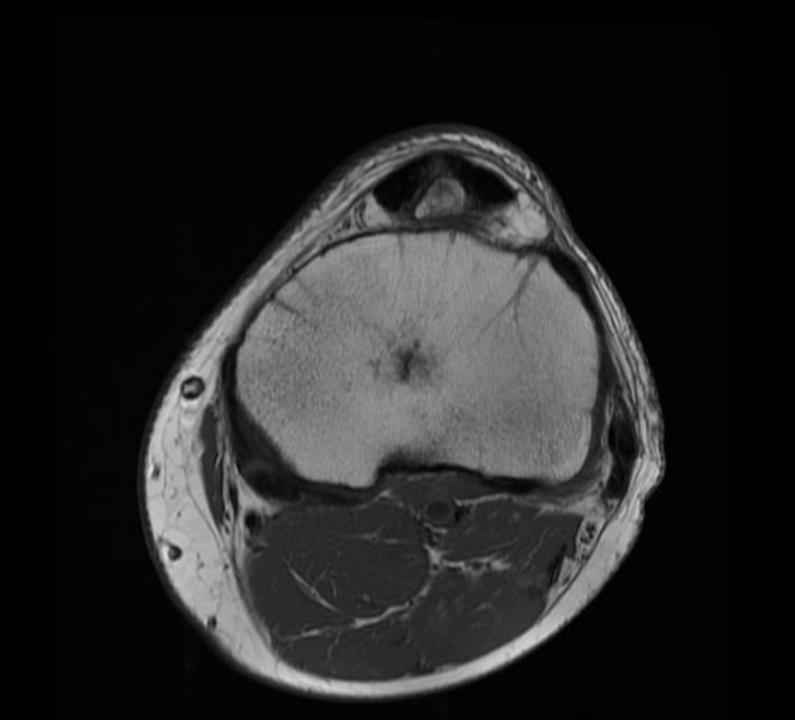


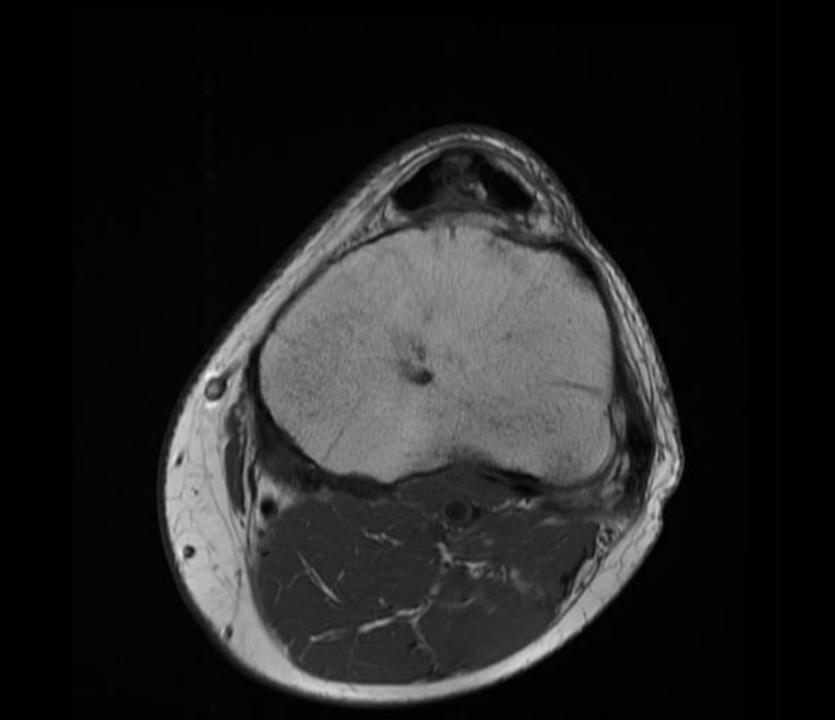


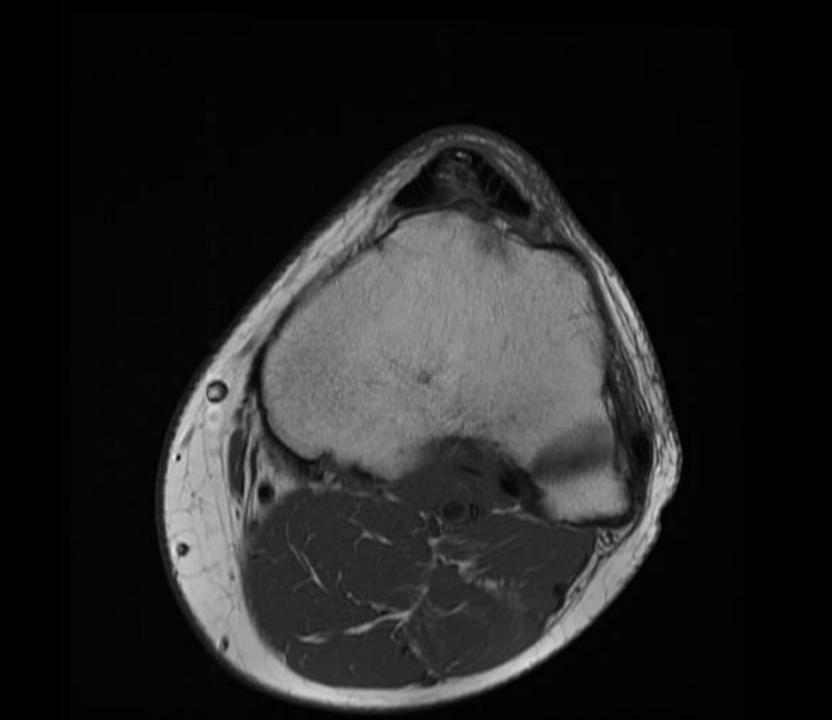




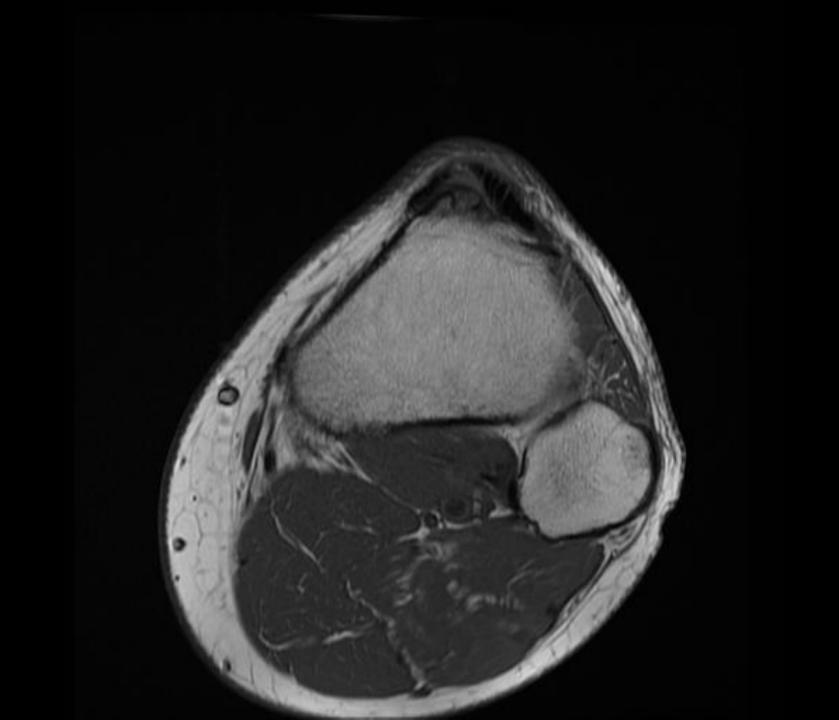


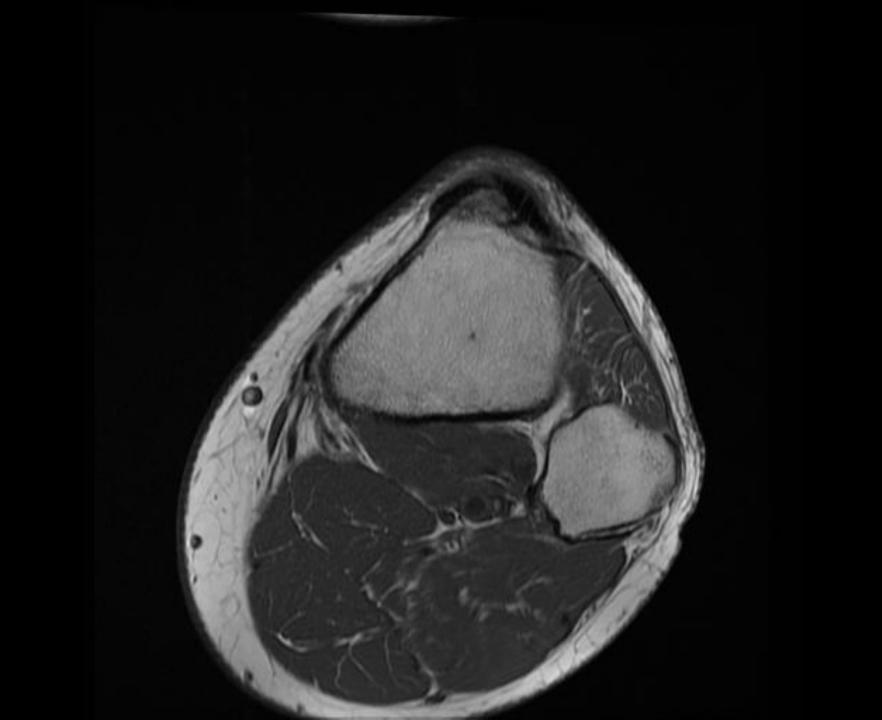


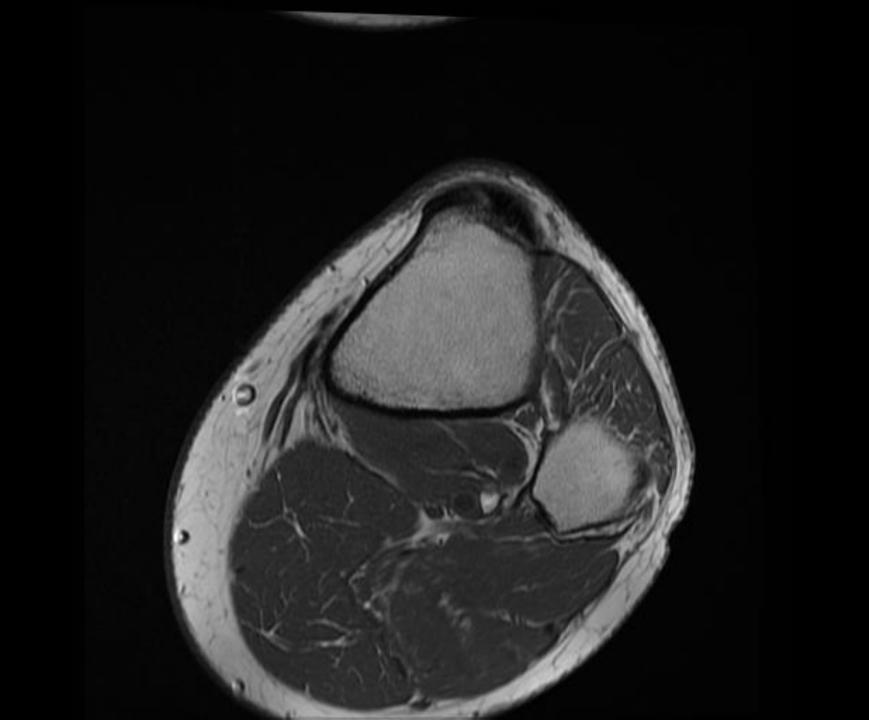


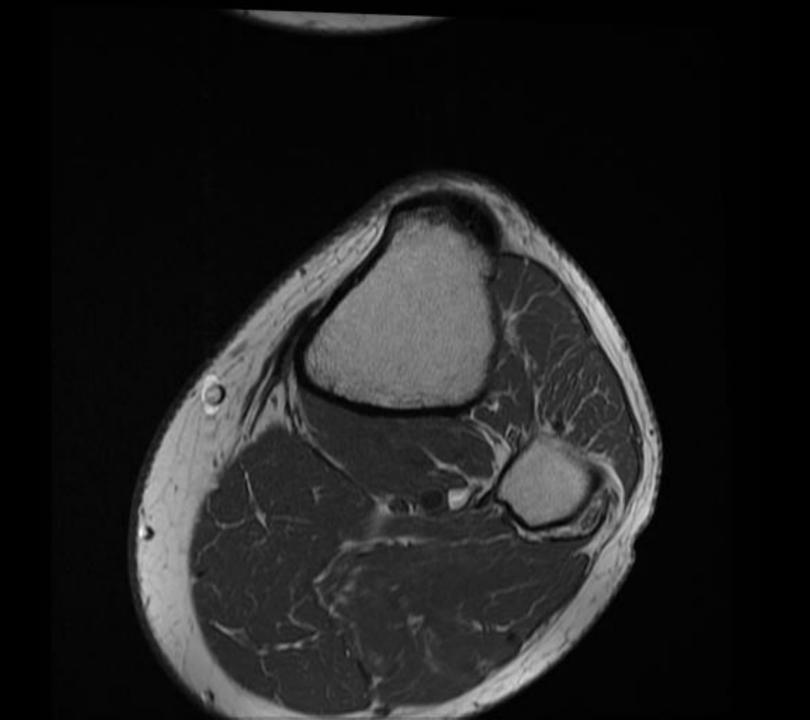


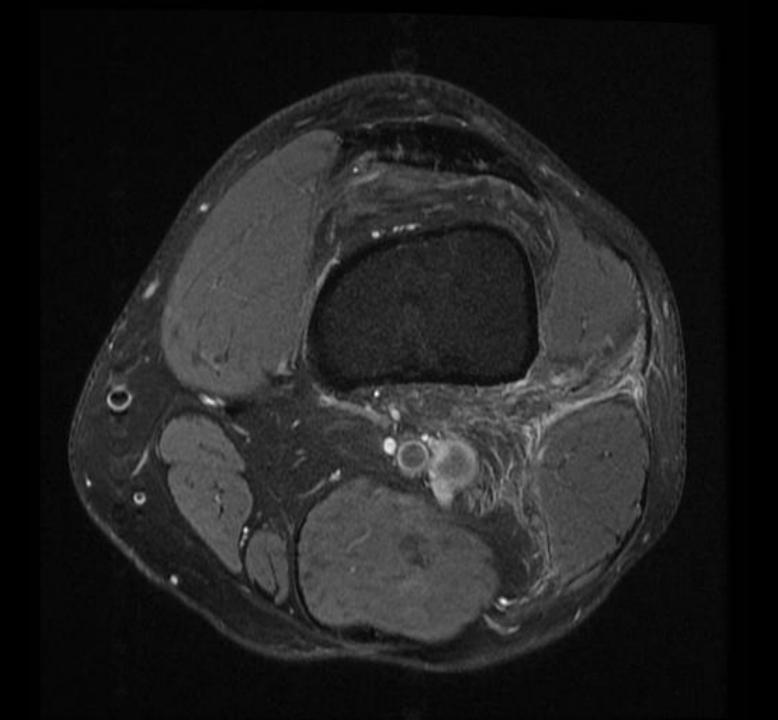


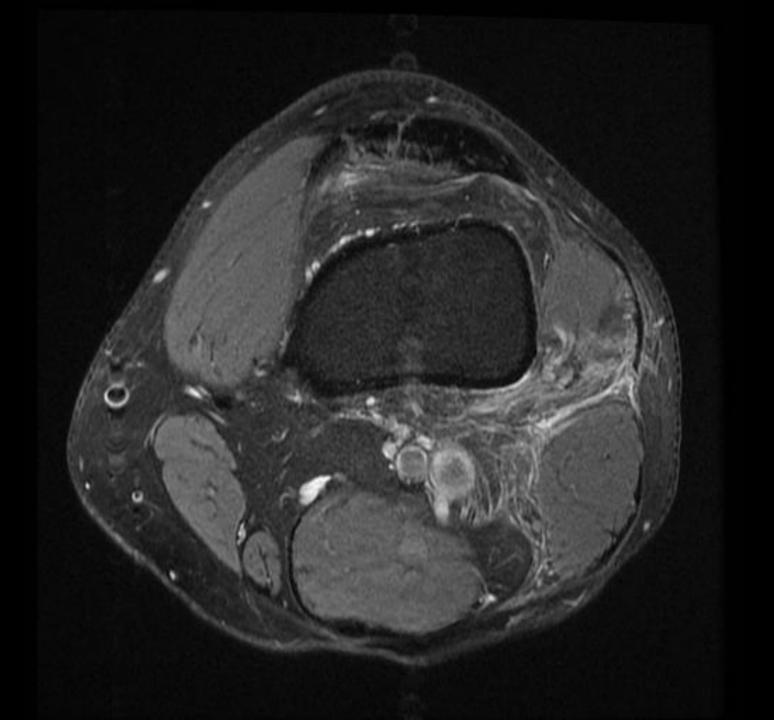


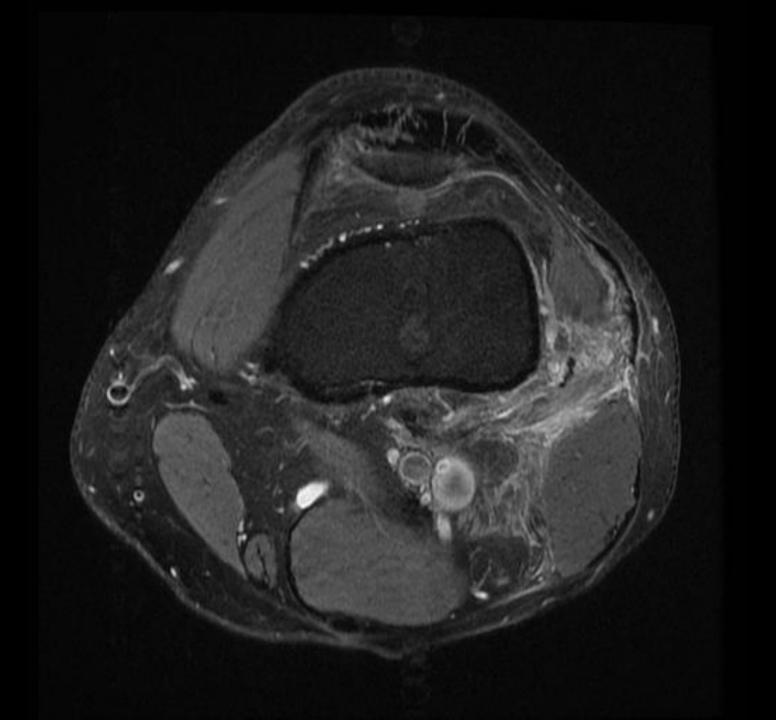


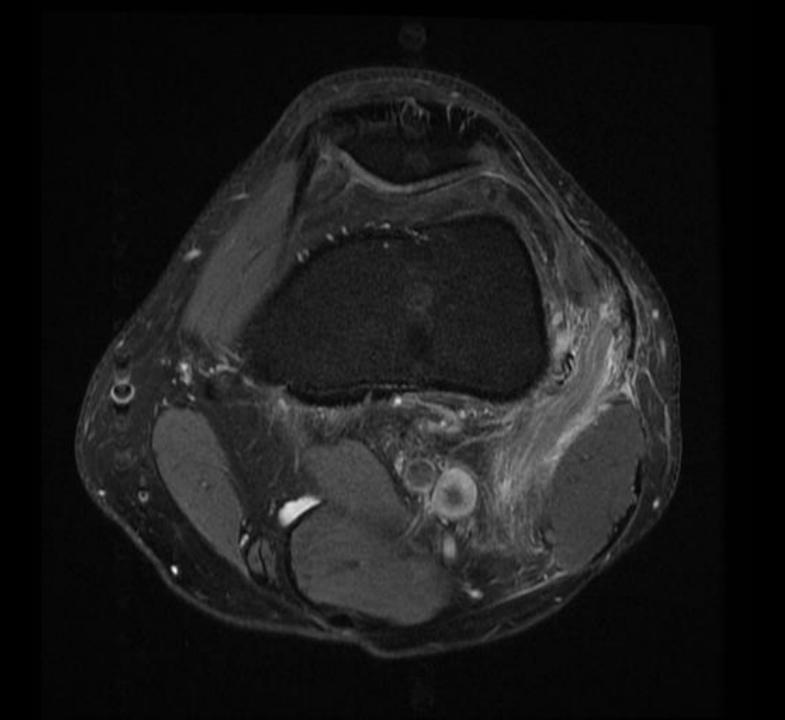


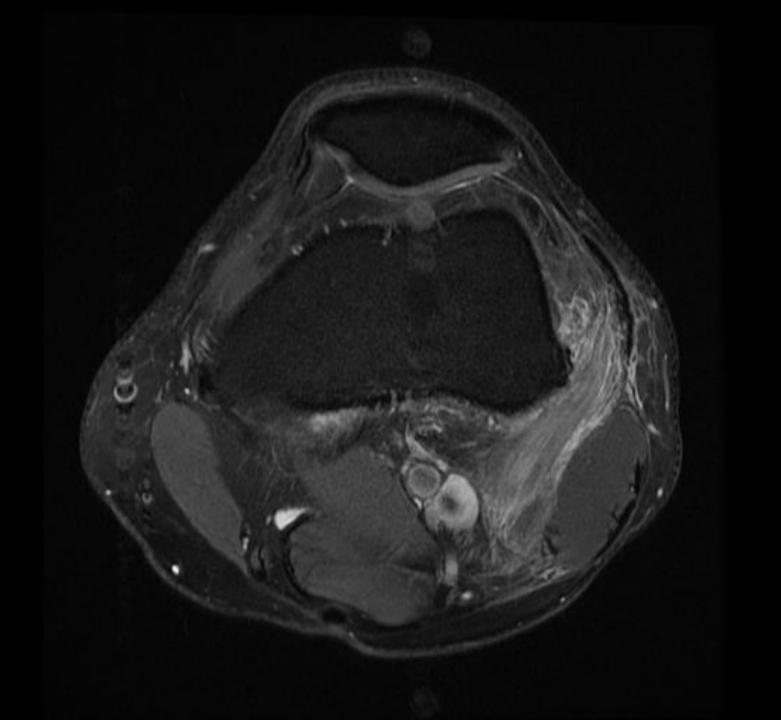


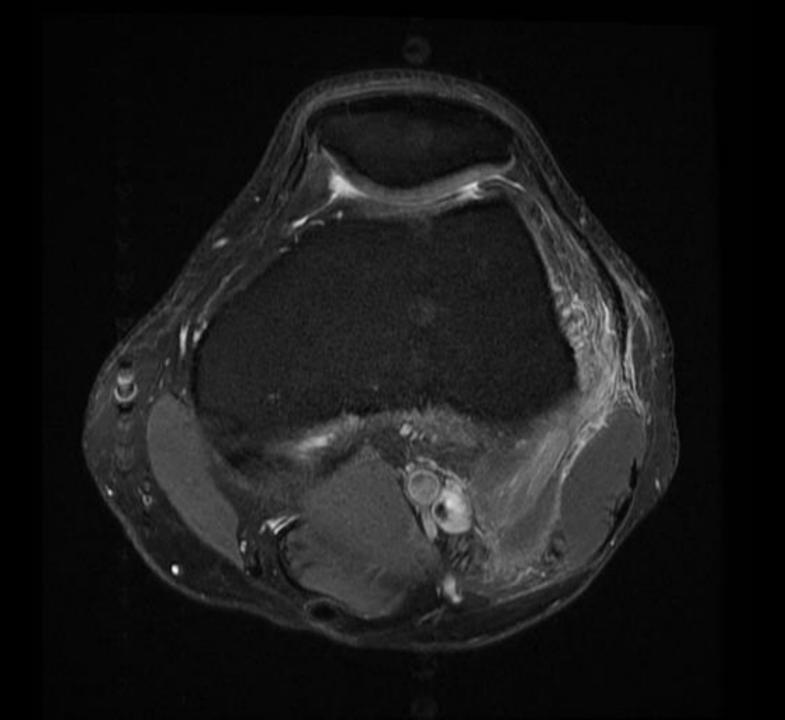


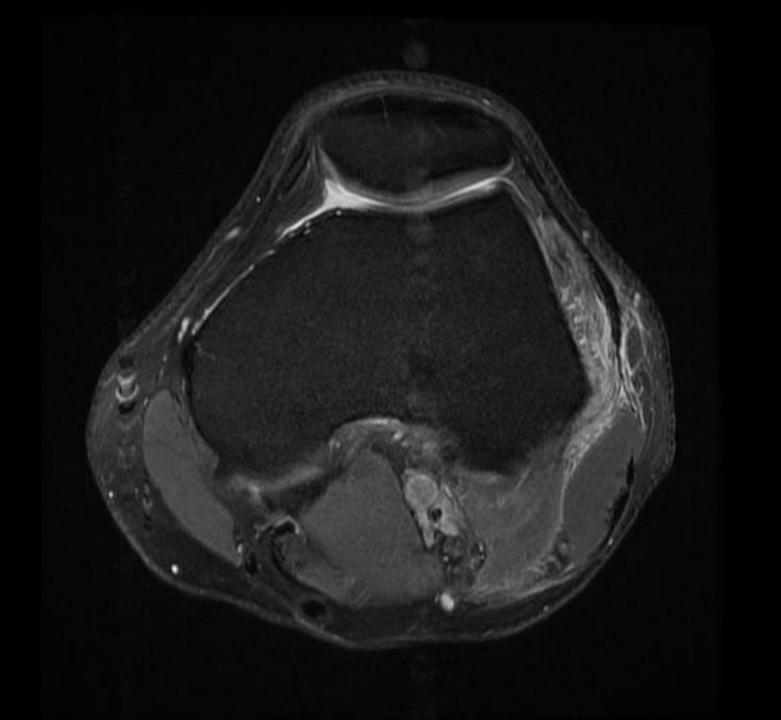


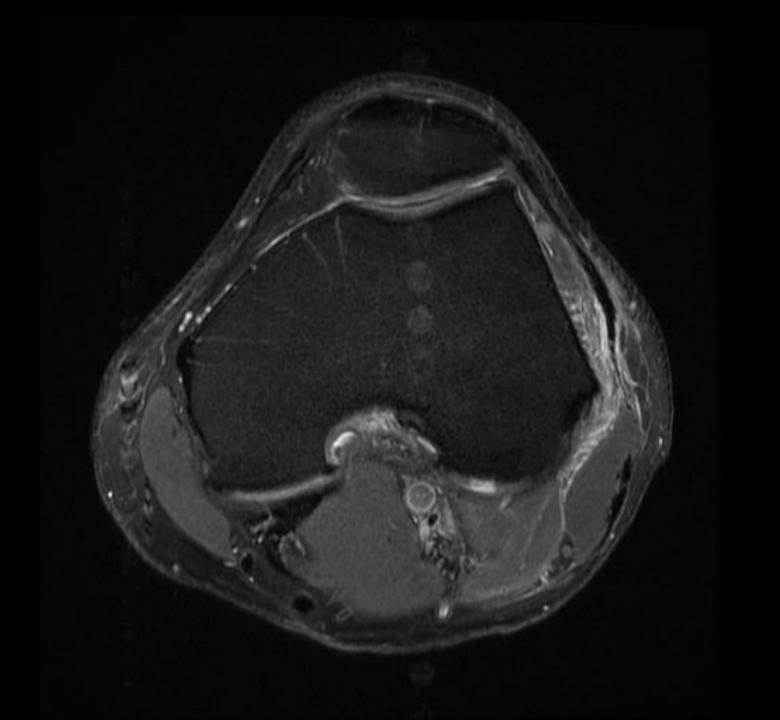


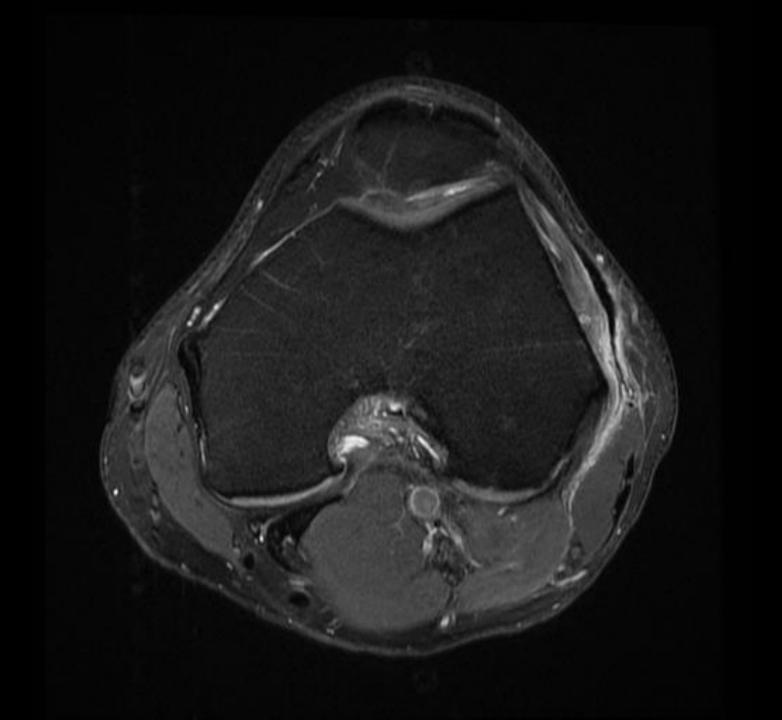


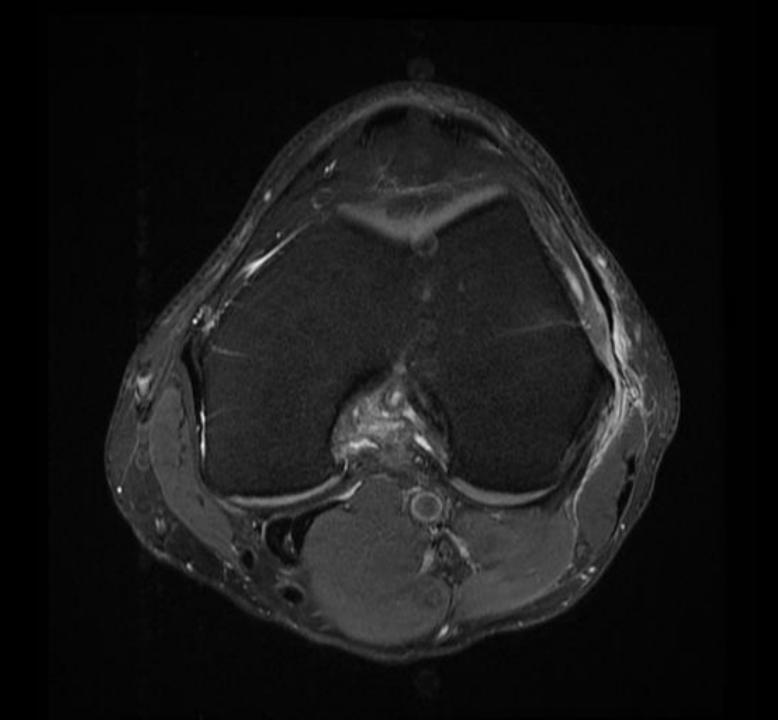


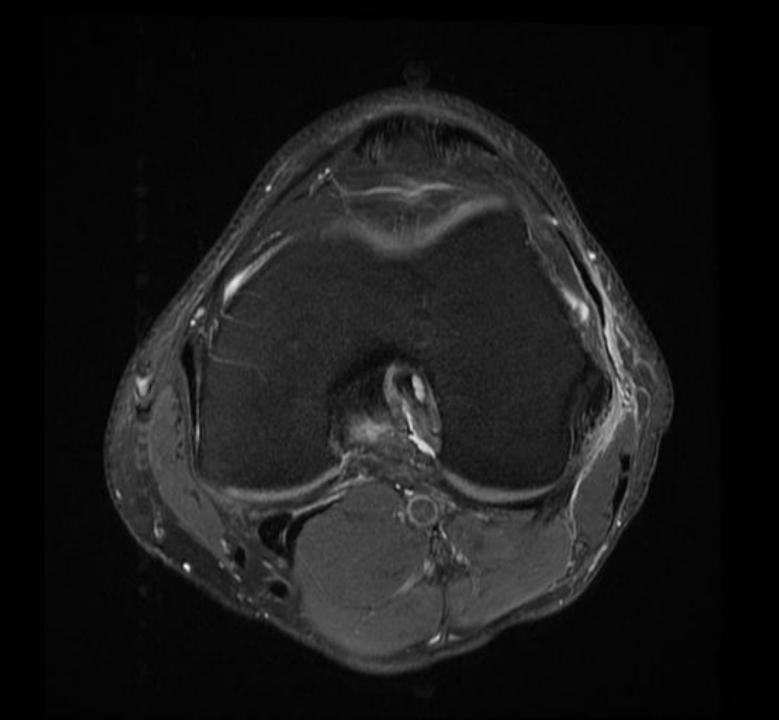


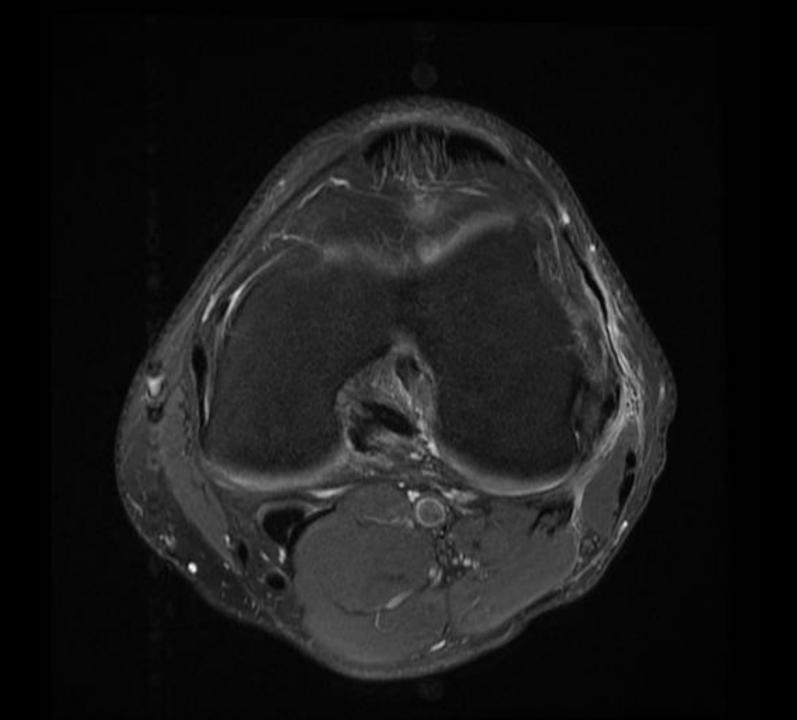


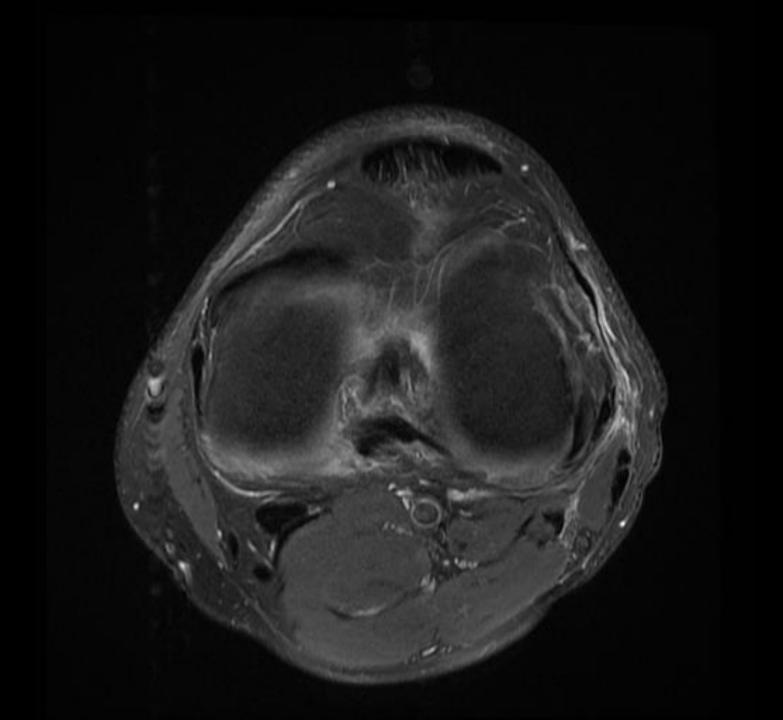


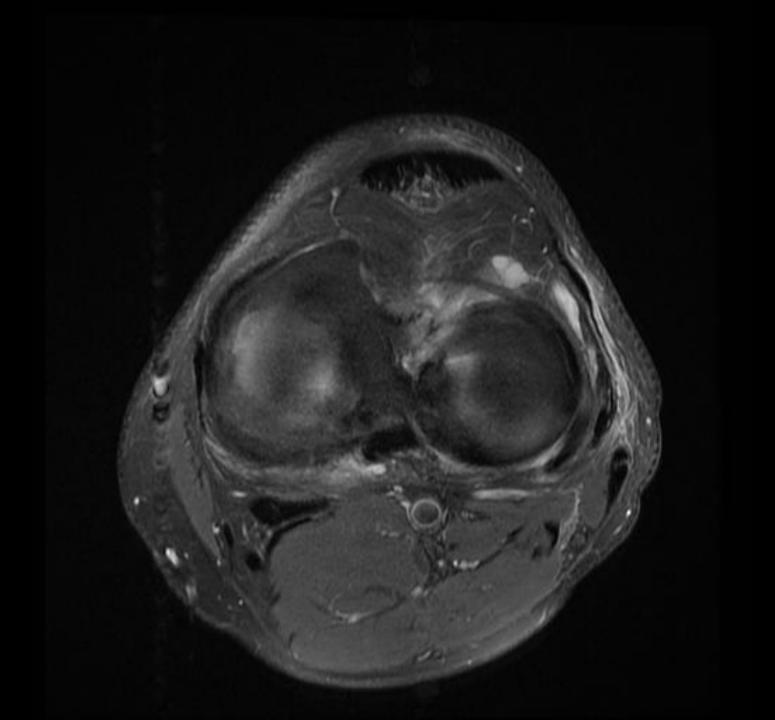


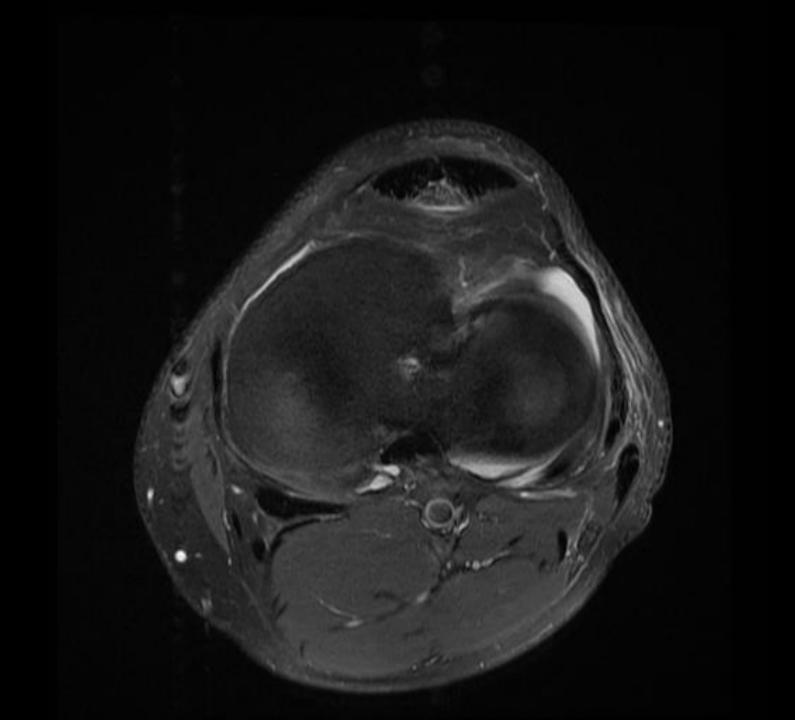


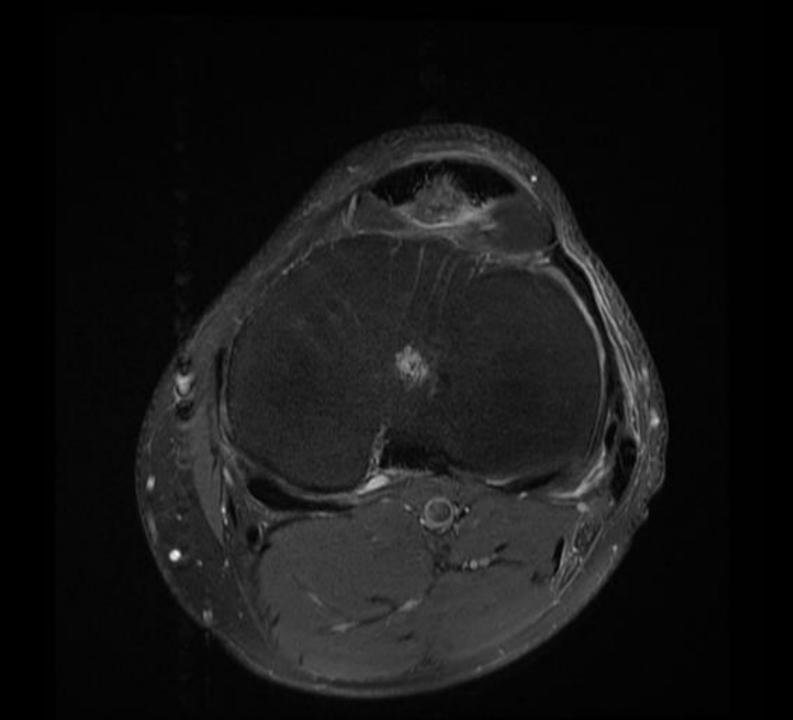


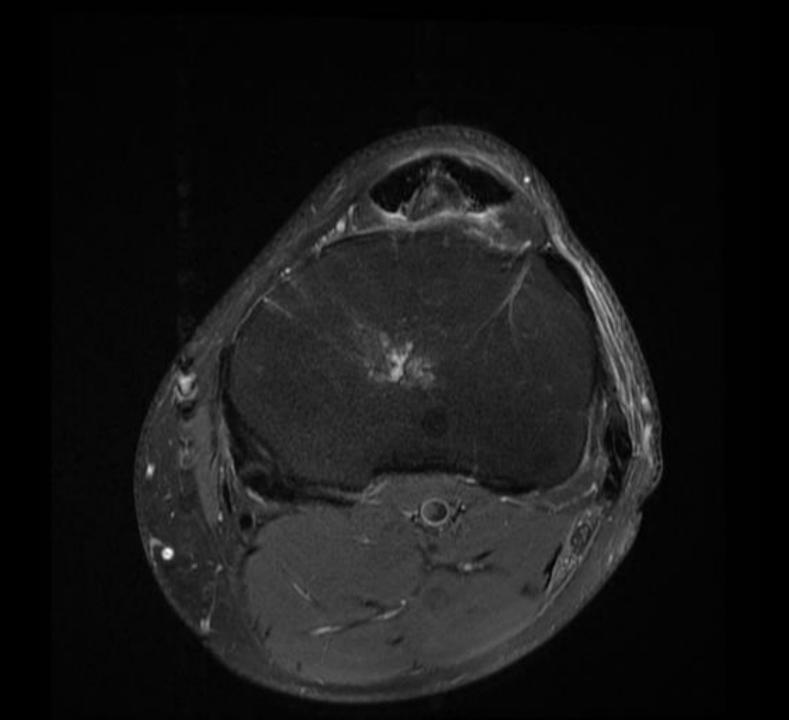


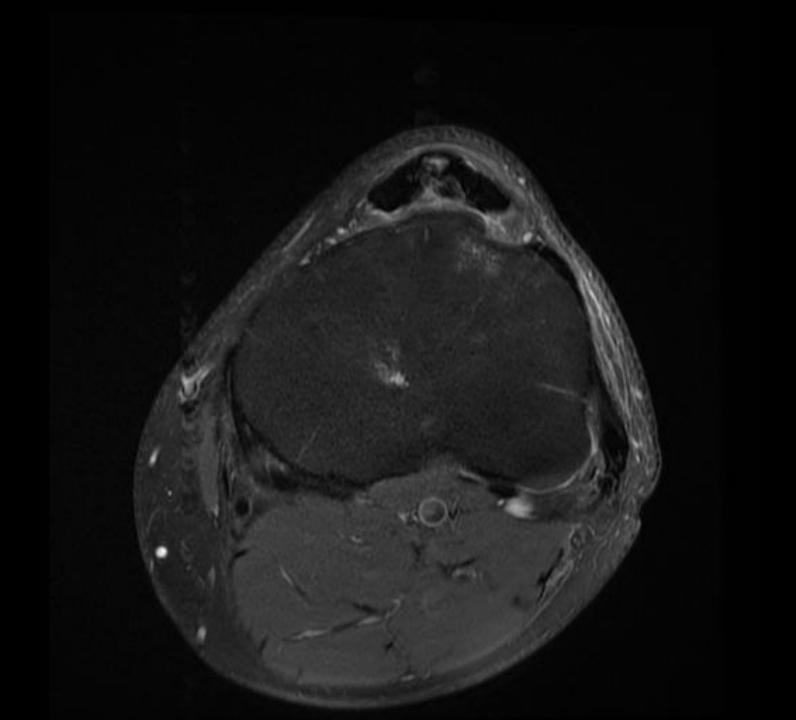


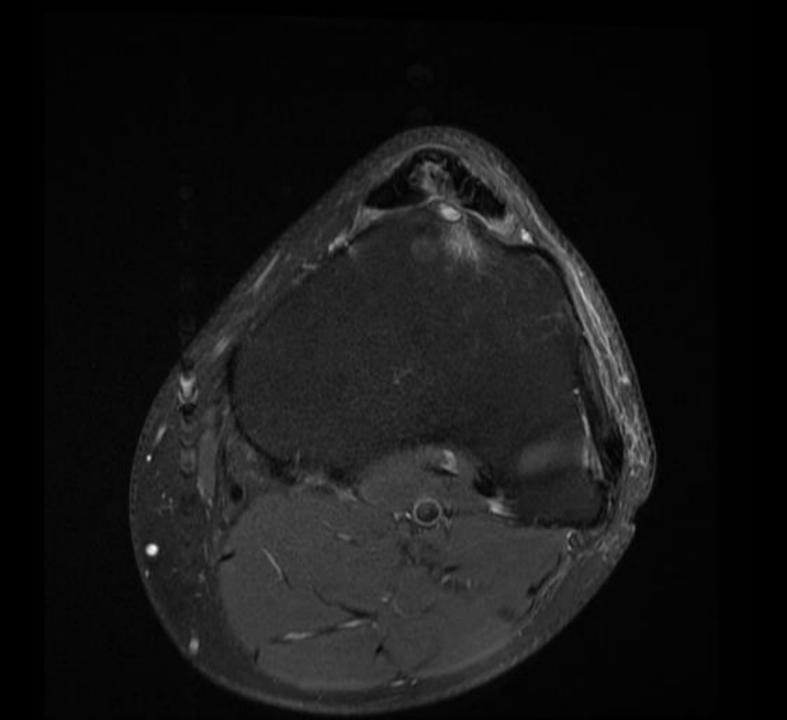


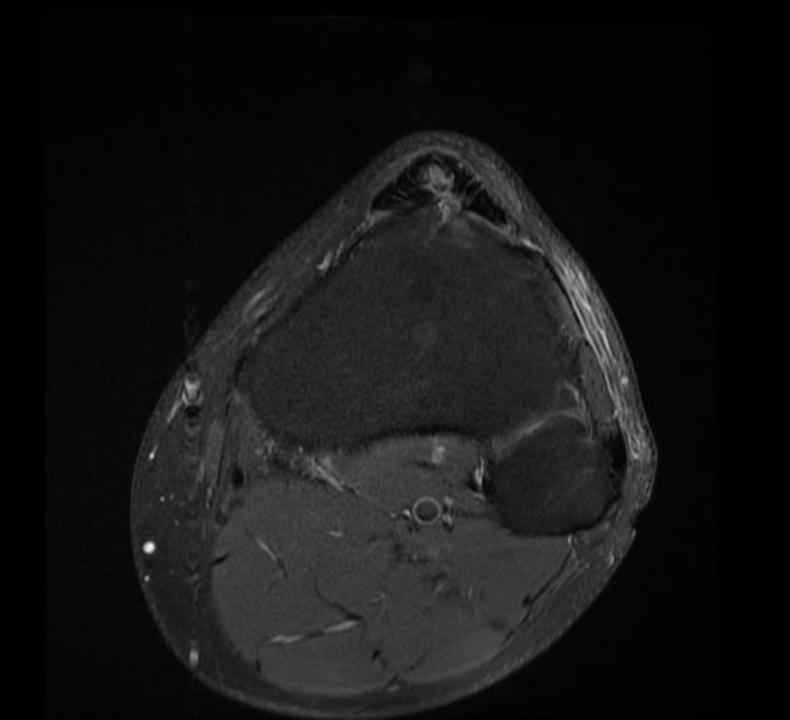


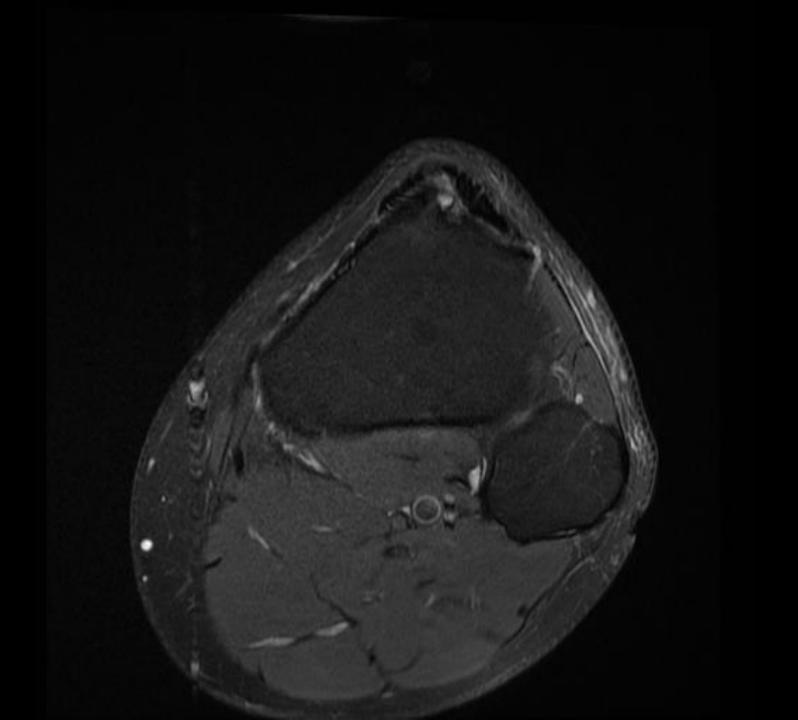


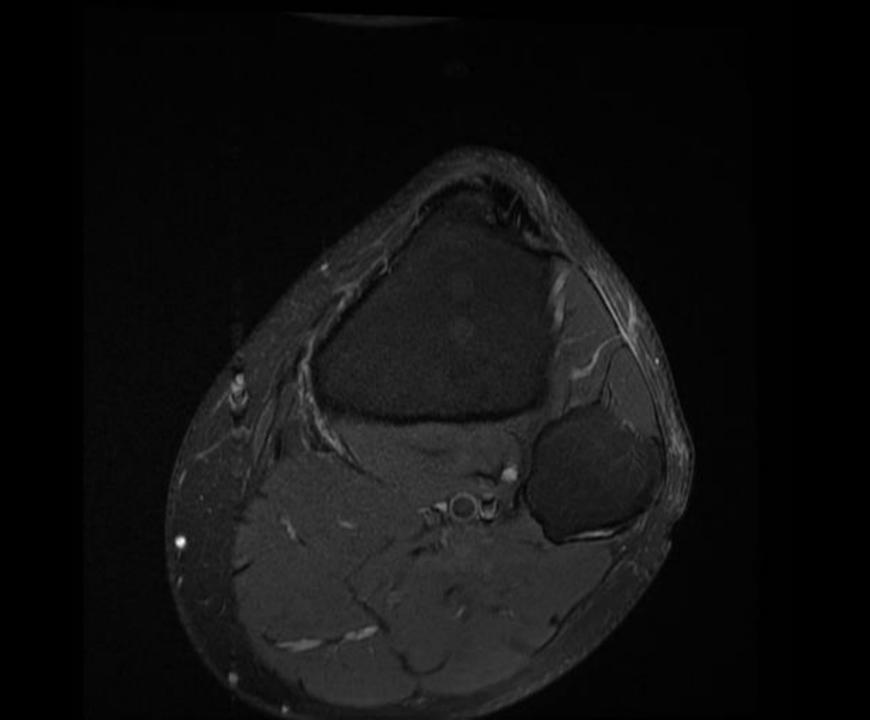


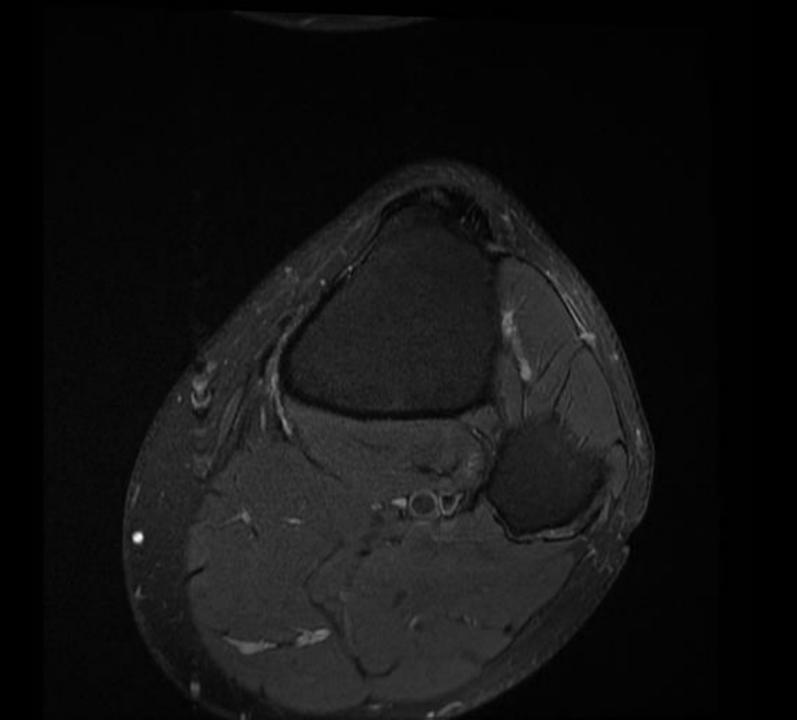


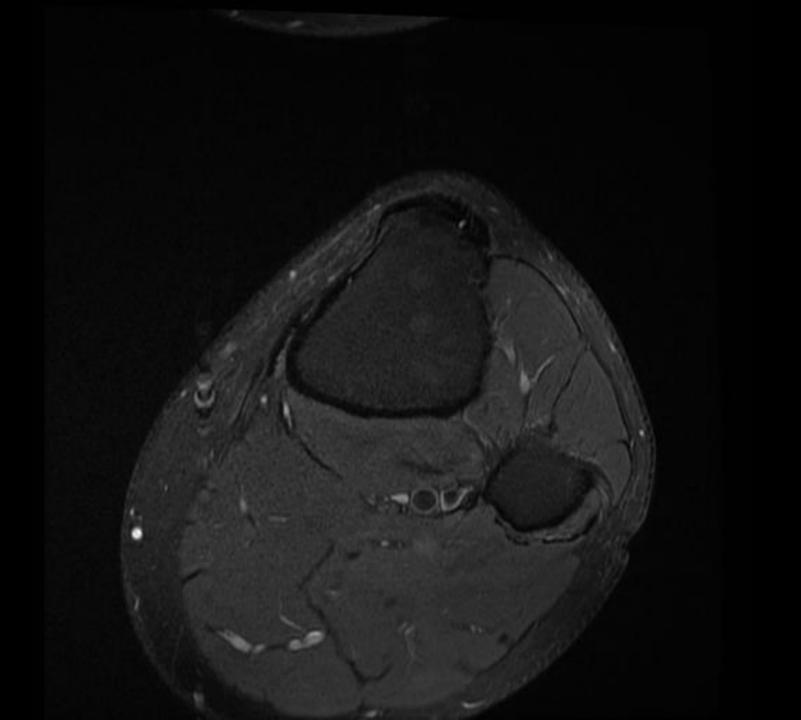


























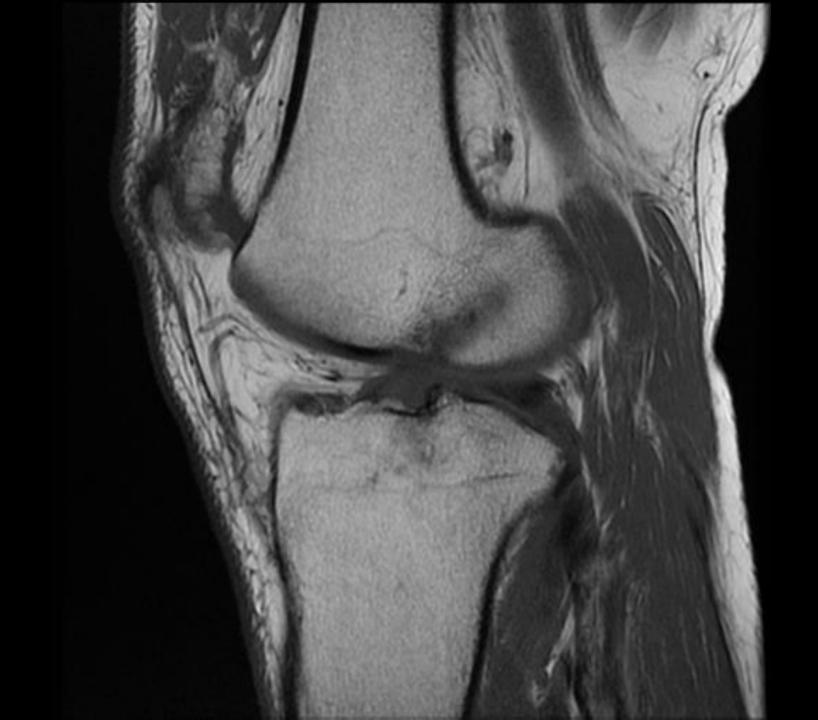


















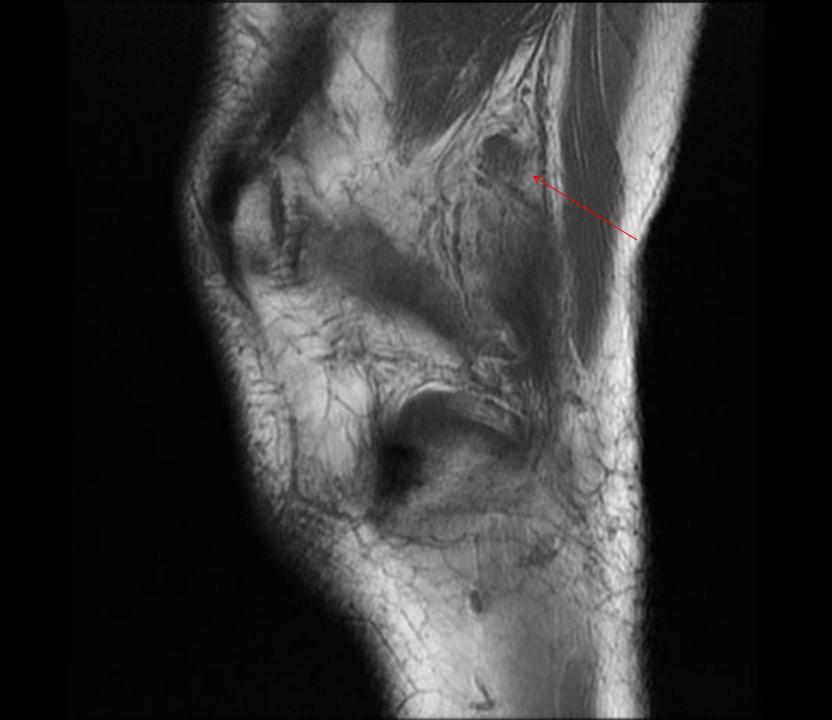






















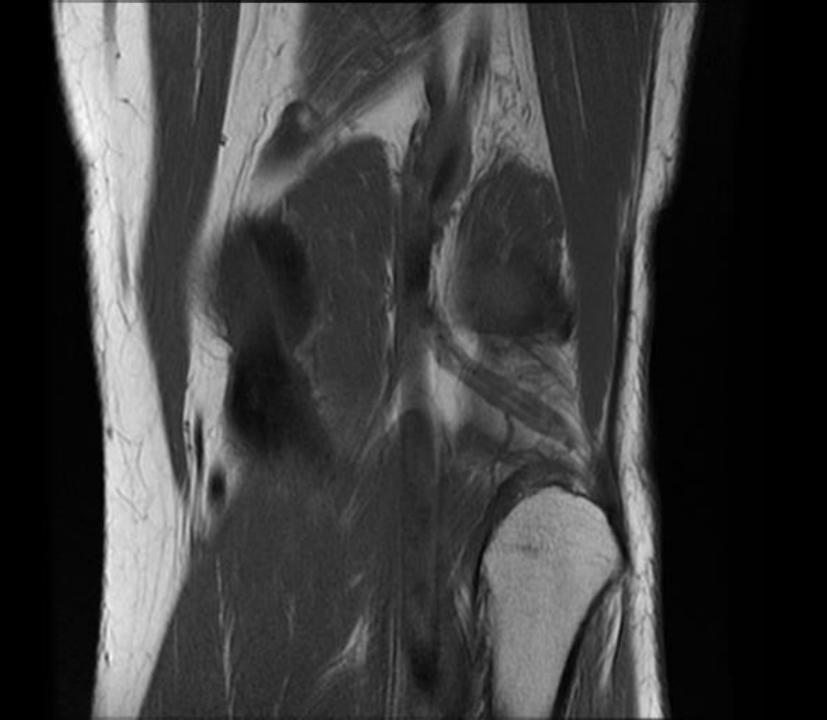


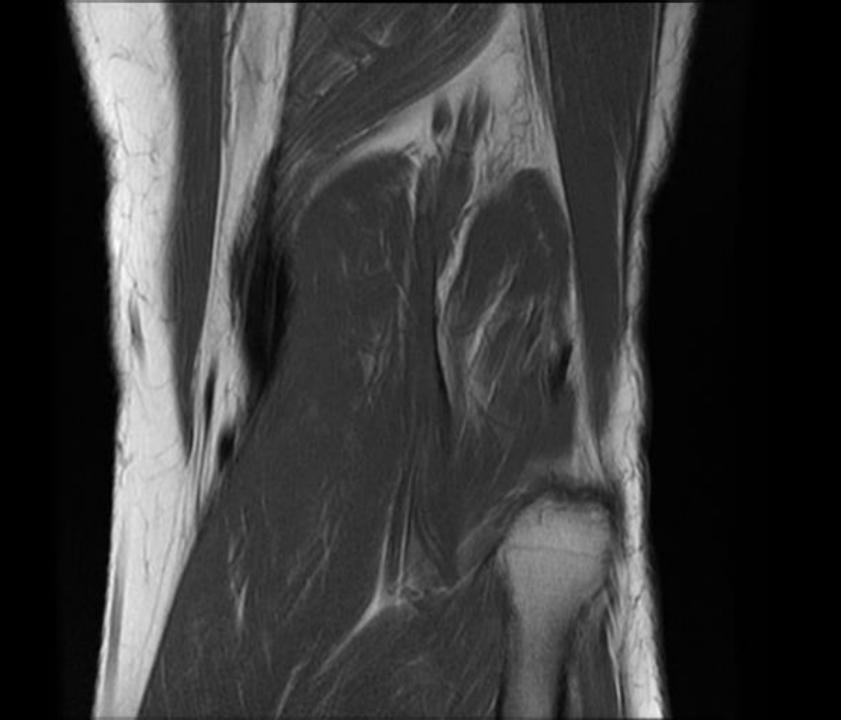


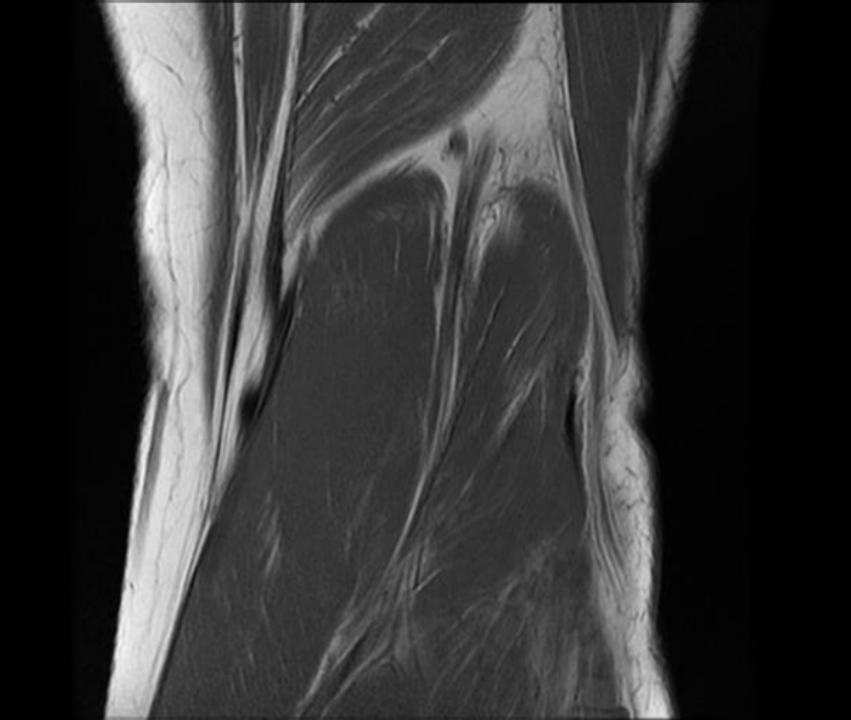


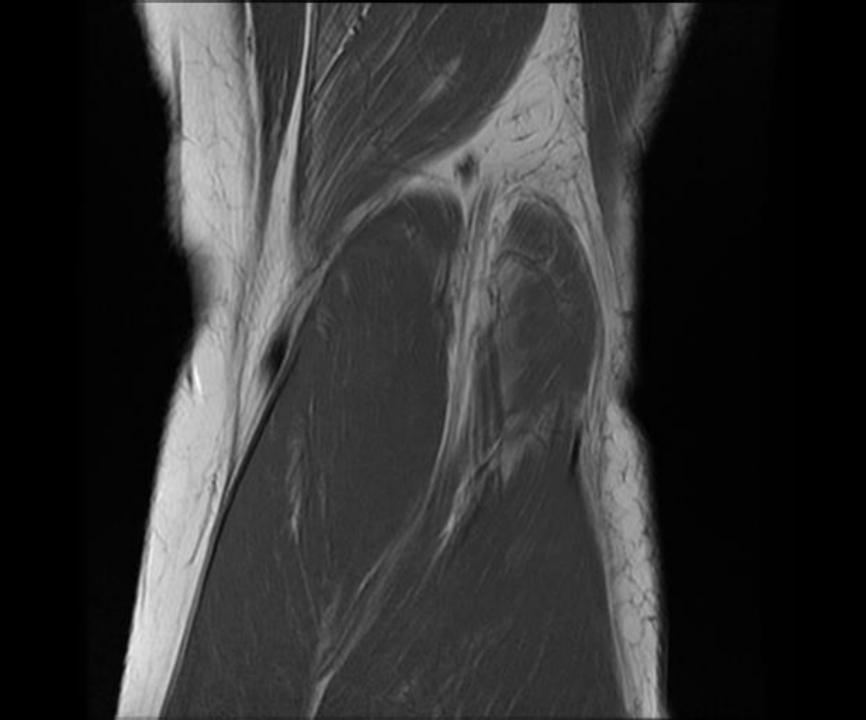














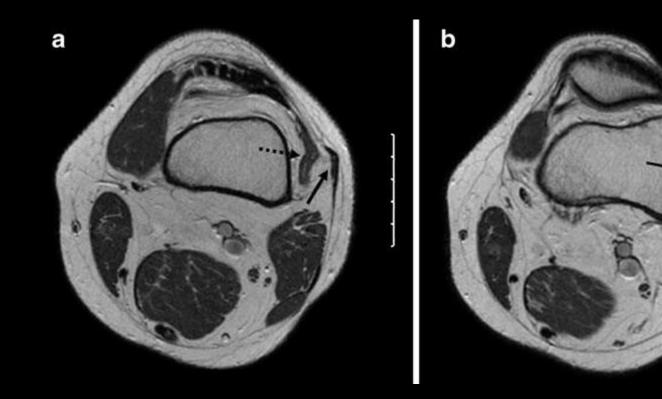
Accessory Plantaris Muscle

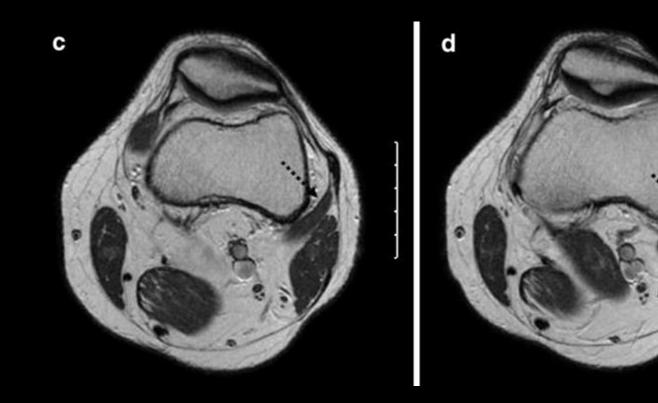
ORIGINAL ARTICLE

Accessory Plantaris Muscle: Anatomy and Prevalence

Richard Joseph Herzog, MD, FACR

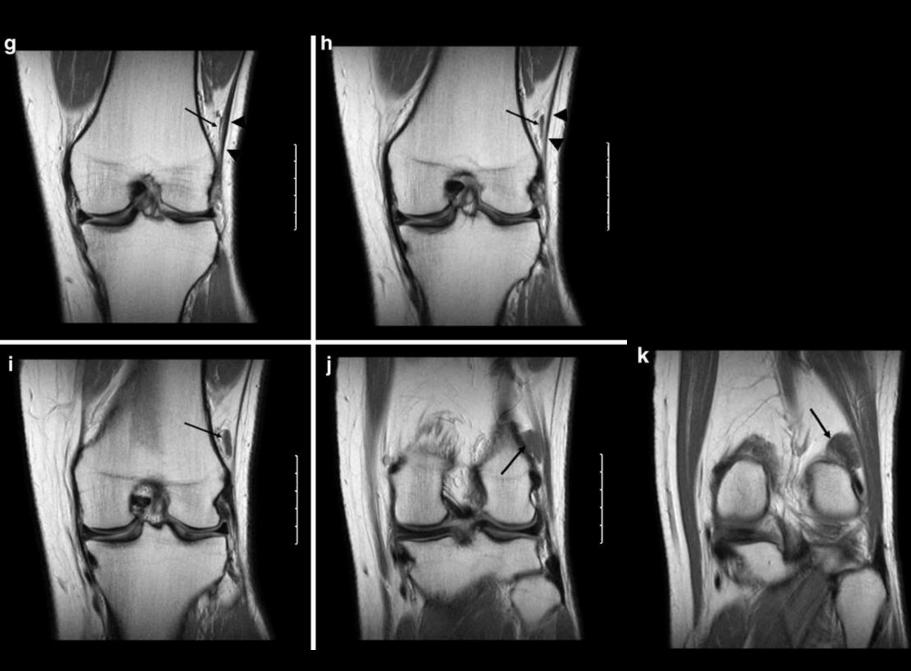
Received: 17 October 2009/Accepted: 17 June 2010/Published online: 14 July 2010 © Hospital for Special Surgery 2010











Accessory plantaris

- 6.3% of knees (63/1000)
- 43 inserted into the iliotibial band,
- 15 inserted into the lateral patellar retinaculum, and
- Thin muscle with a linear band-like insertion to a
- Thick fusiform muscle with a wide insertion
- Almost all inserted immediately distal to the termination of the vastus lateralis muscle, and
- Level of the insertion of the accessory plantaris muscle was located slightly proximal to its origin.

 Questionable pathologic conditions of the knee, such as patellar tracking disorders or iliotibial band friction syndrome.

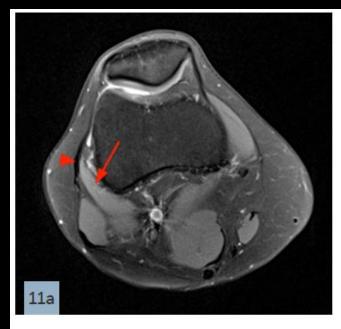




Figure 11:



Accessory Plantaris Muscle. (11a) axial fatsuppressed proton density, (11b) coronal fatsuppressed proton density, and (11c) sagittal T1weighted MR images in a 30 year-old female demonstrate an accessory plantaris muscle (arrow) inserting on the iliotibial band (arrowheads).

References

 Herzog RJ. Accessory Plantaris Muscle: Anatomy and Prevalence. HSSJ 2011;7: 52-56