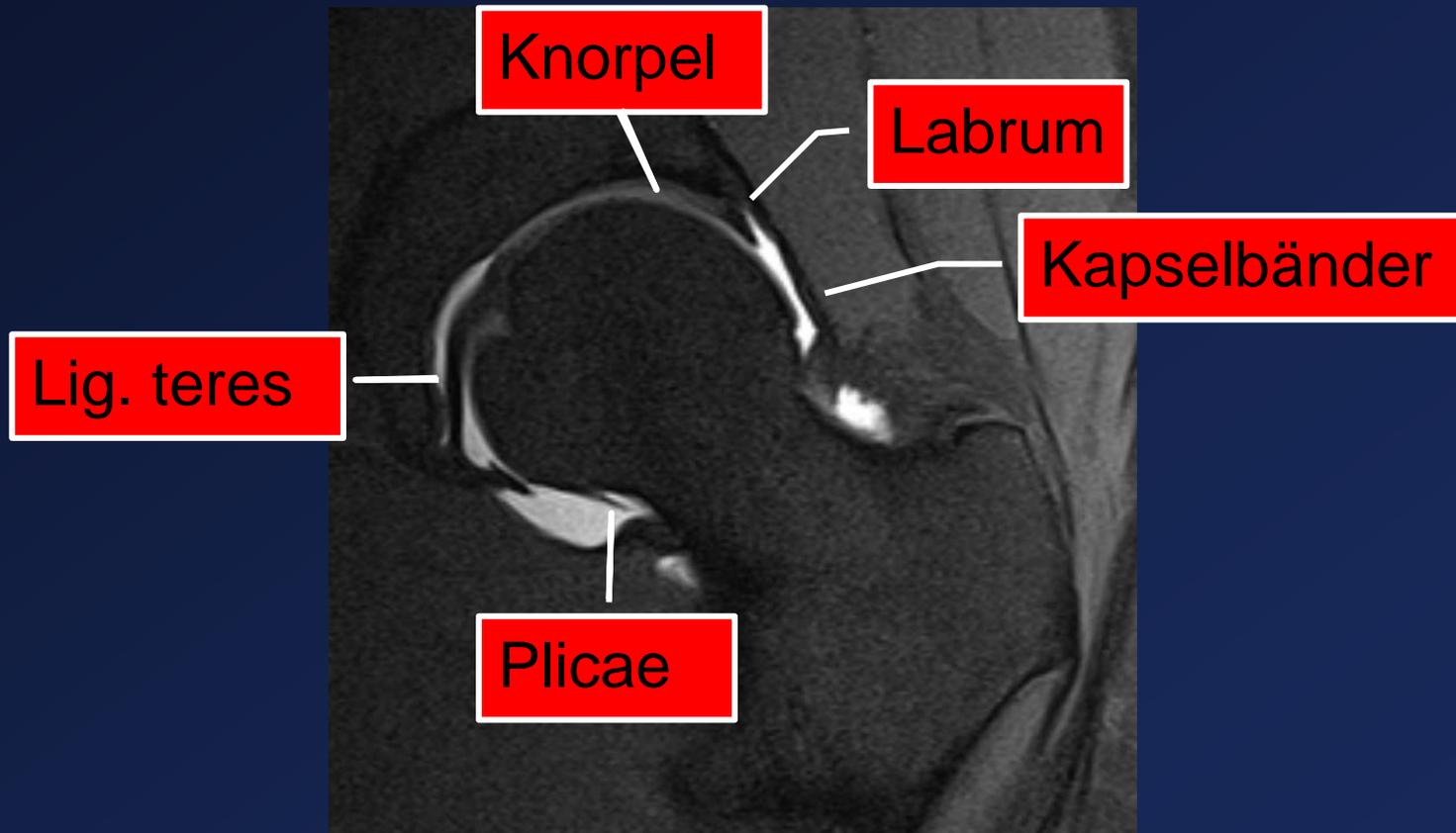
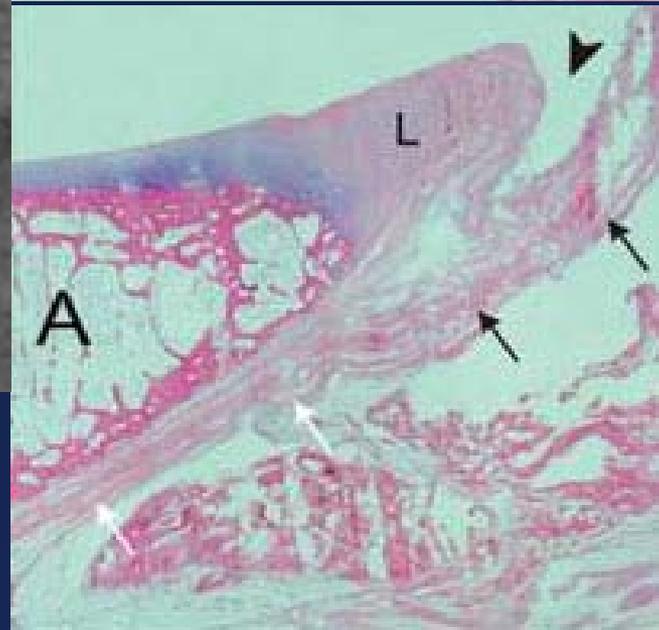
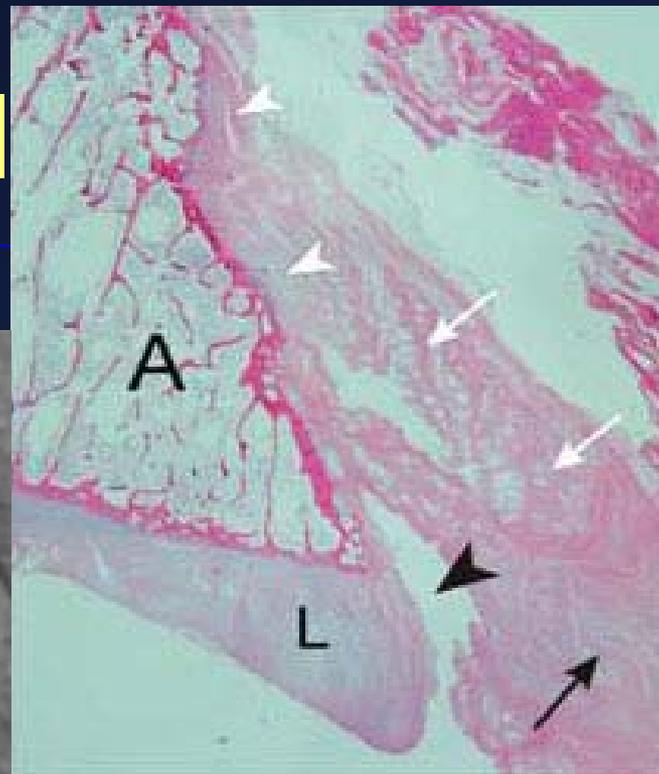
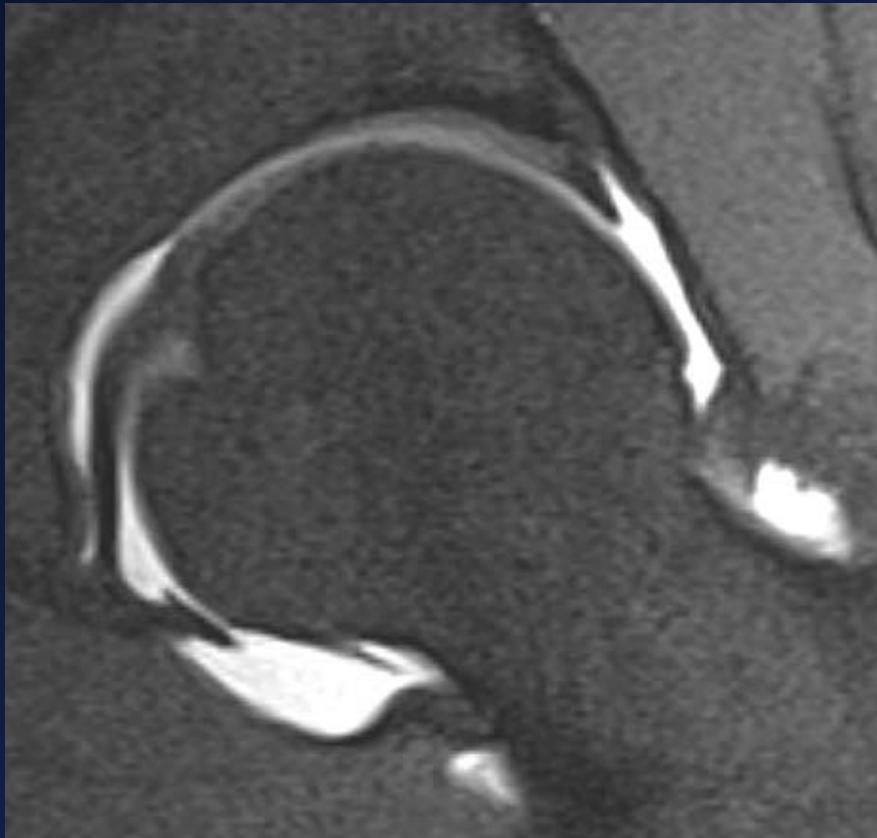


Hüftgelenk – MR-Anatomie, Normvarianten und Pitfalls

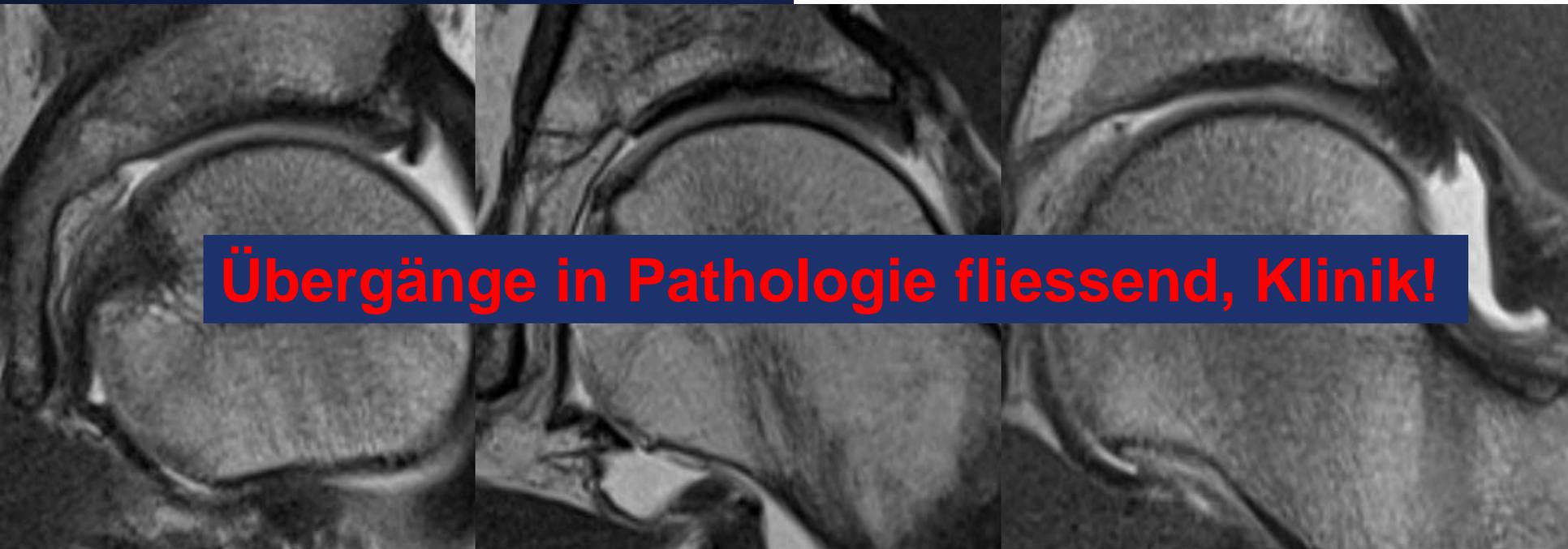
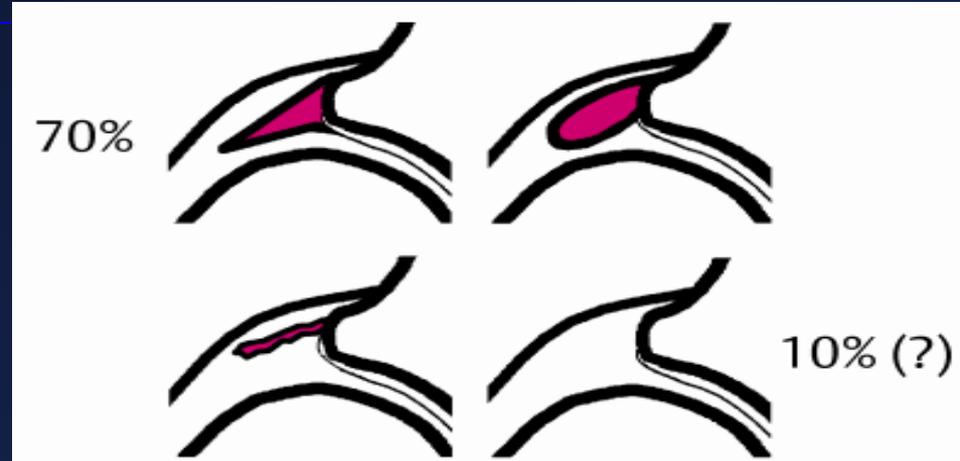


Labrum-Normal



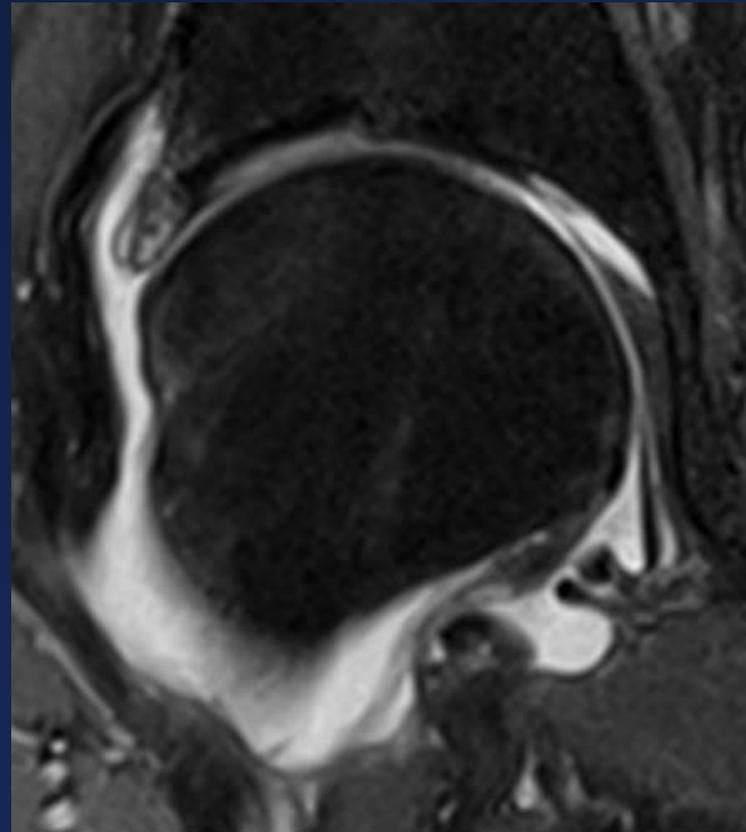
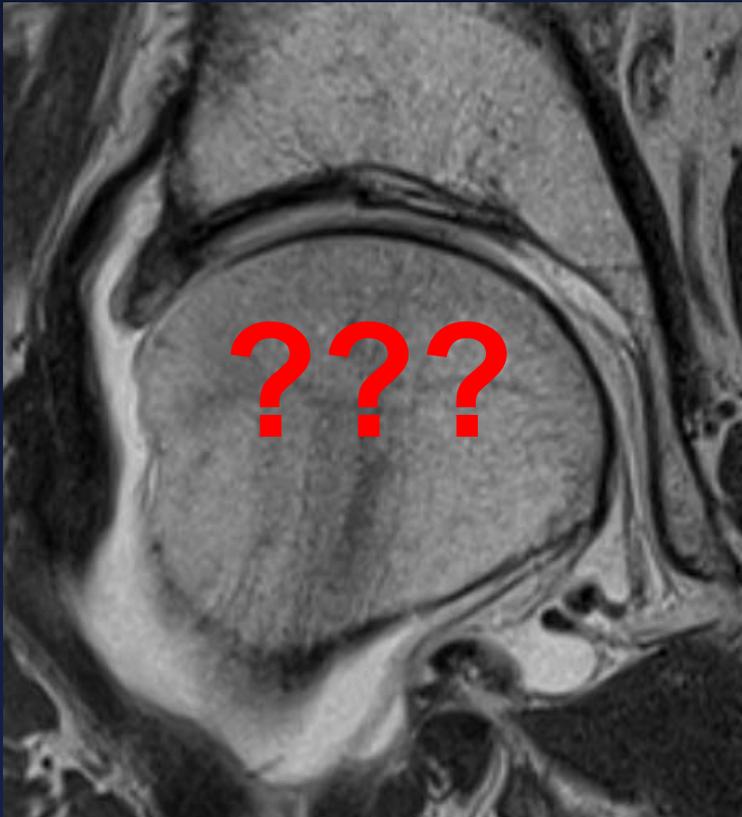
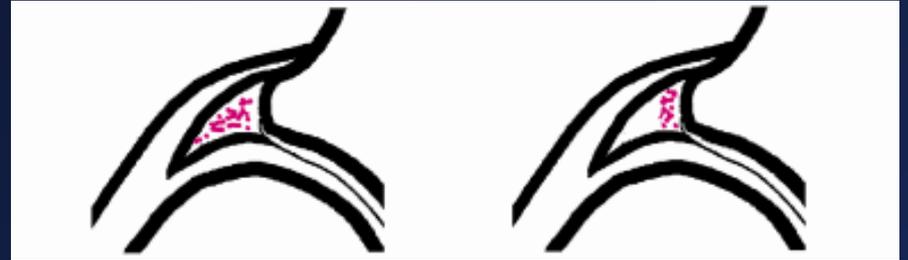
Labrum-Varianten

Asymptomatische
Varianten:
-Formvarianten
-Absenz (ca 10%)



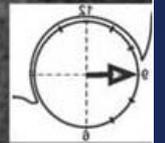
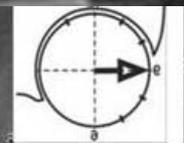
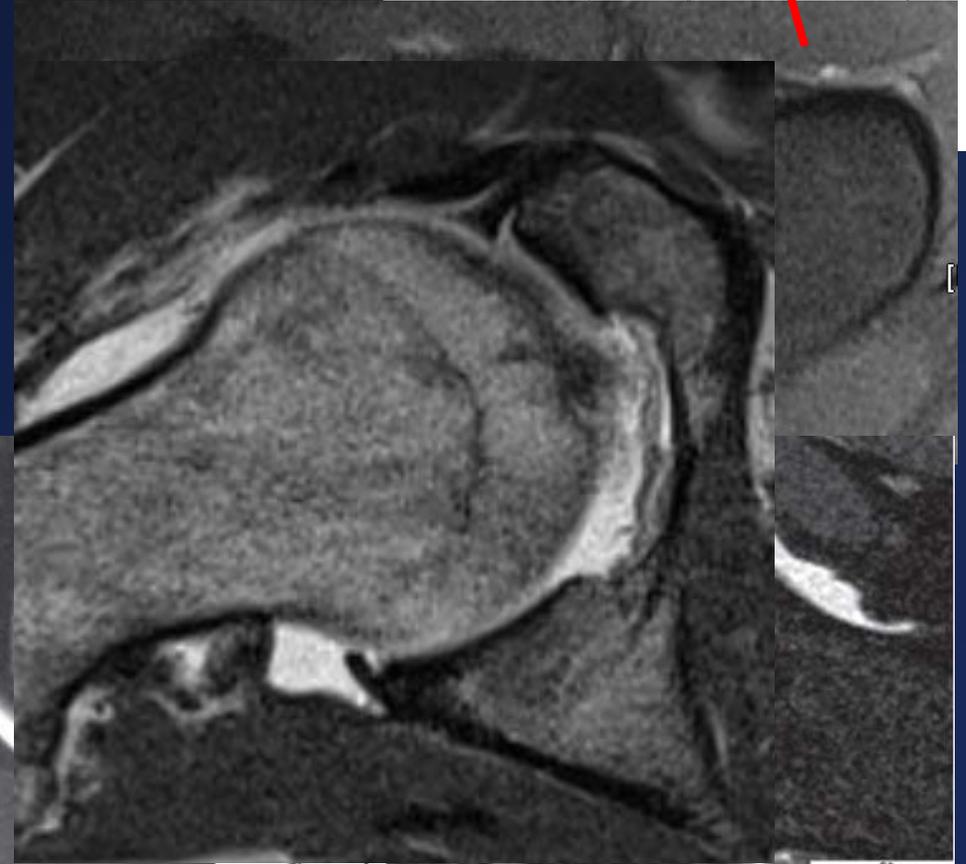
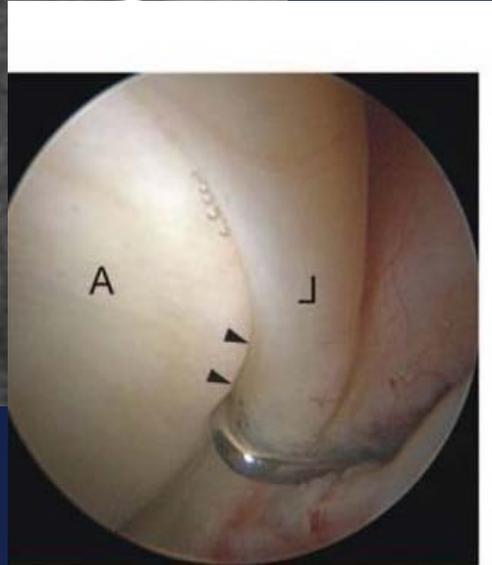
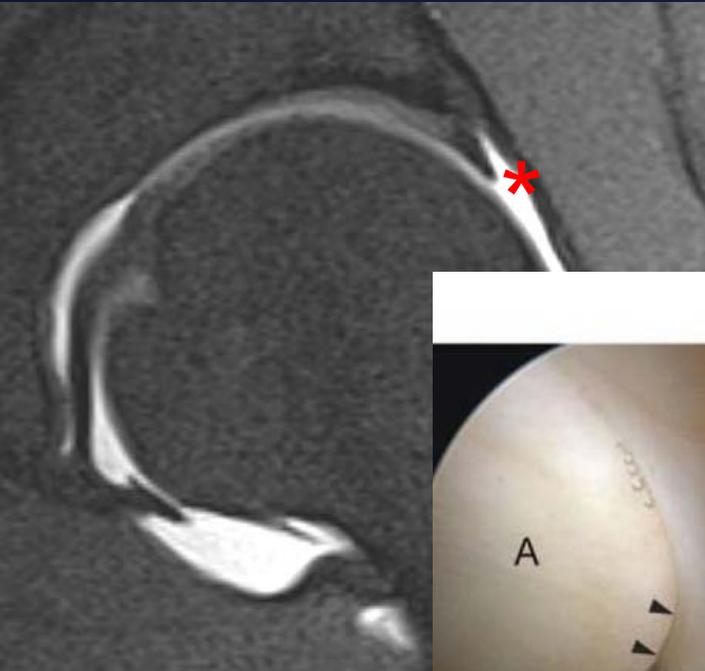
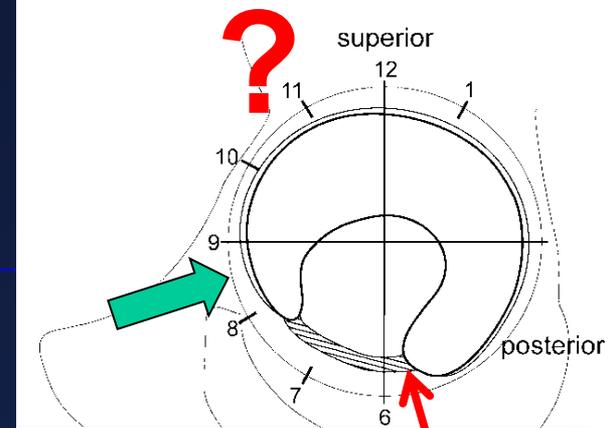
Labrum-Varianten

Asymptomatische
Varianten:
-Signalalteration

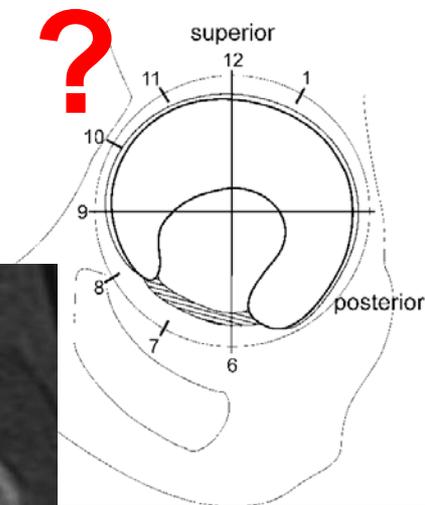


Labrum-Pitfalls

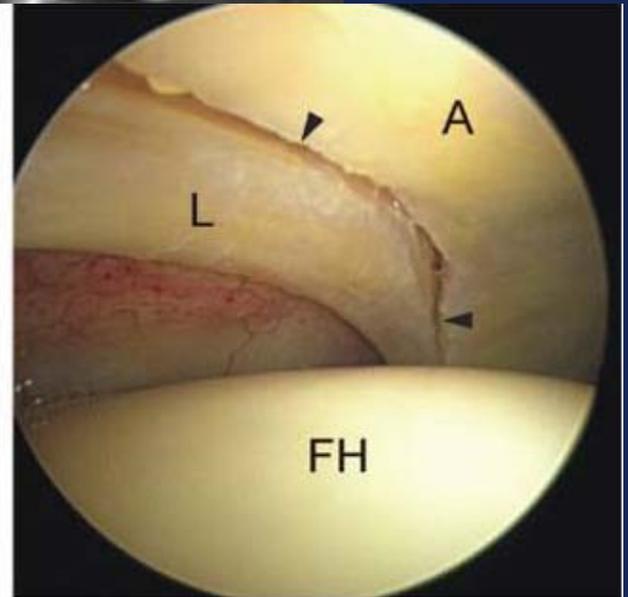
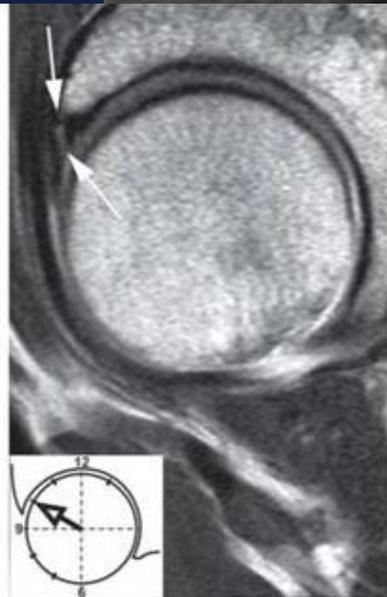
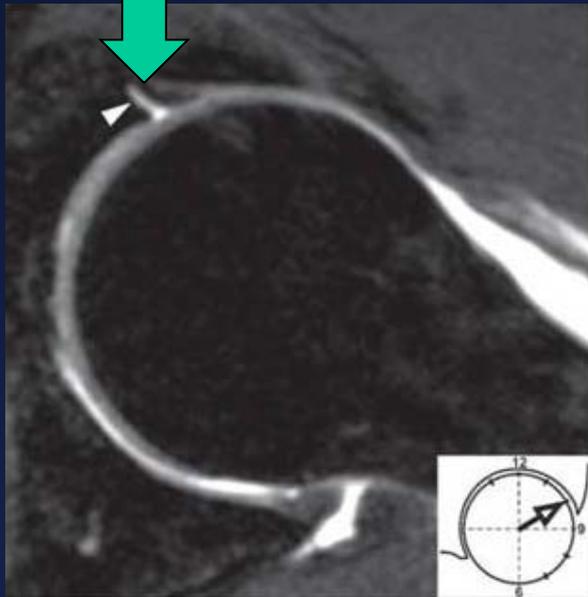
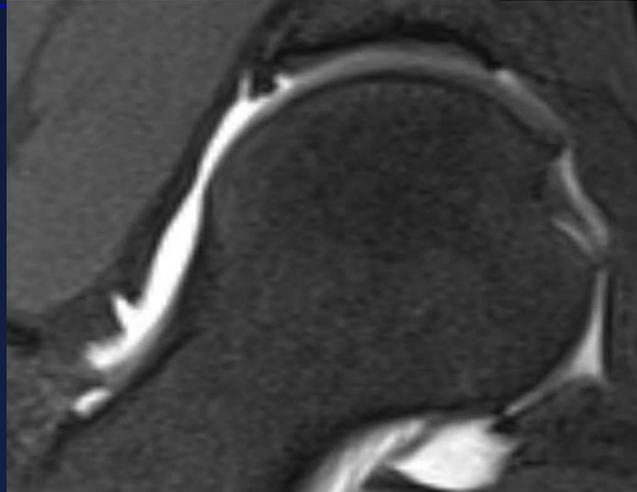
- perilabraler Recessus *
- posteriorinferiorer Sulcus →
- anteriorinferiorer Sulcus →



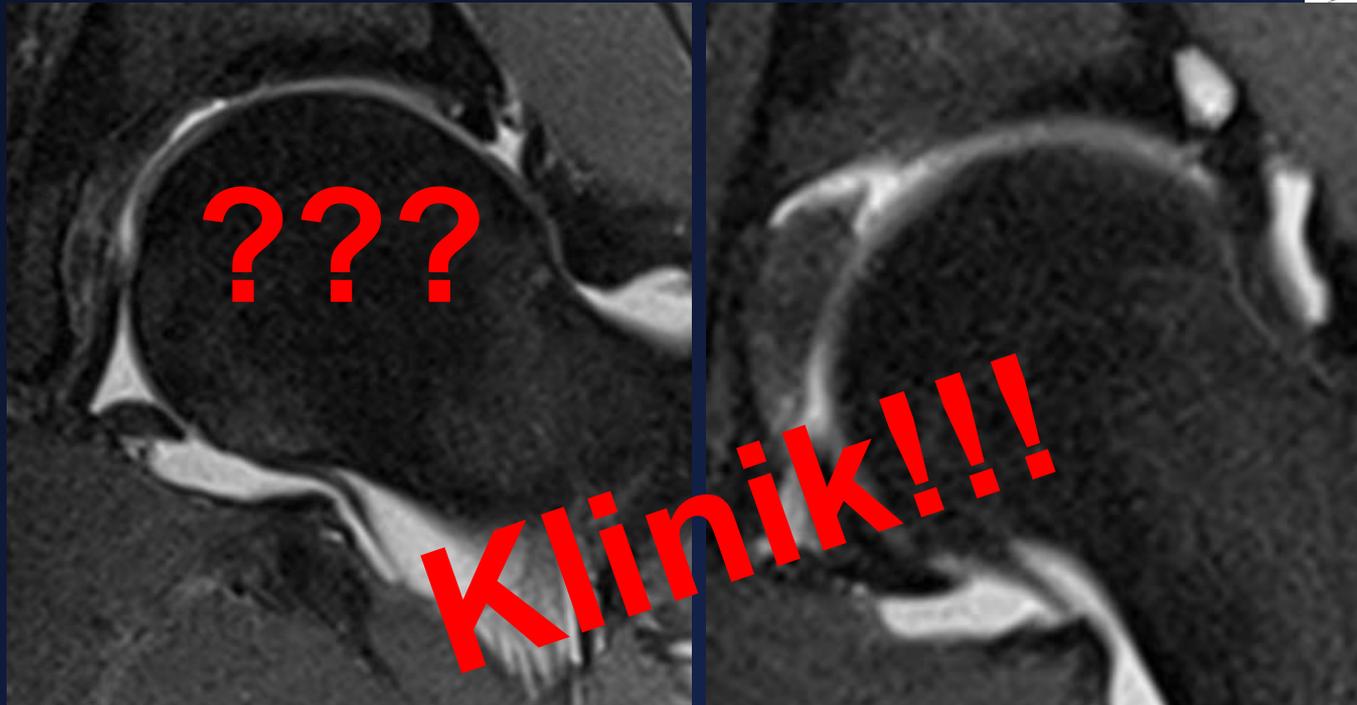
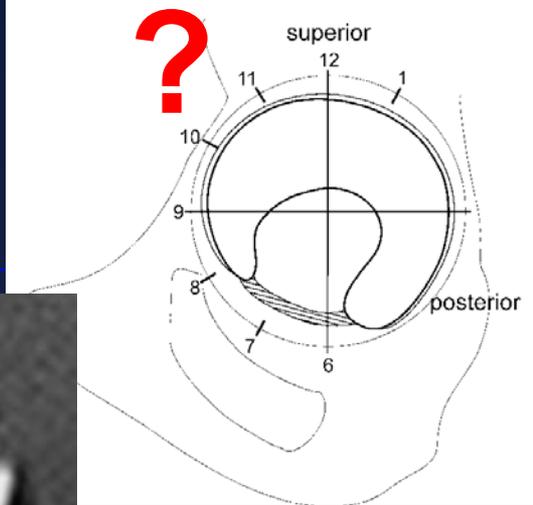
Labrum-Pitfalls



DD anterosuperior
Sulcus vs Labrumriss:
➤ Ausdehnung



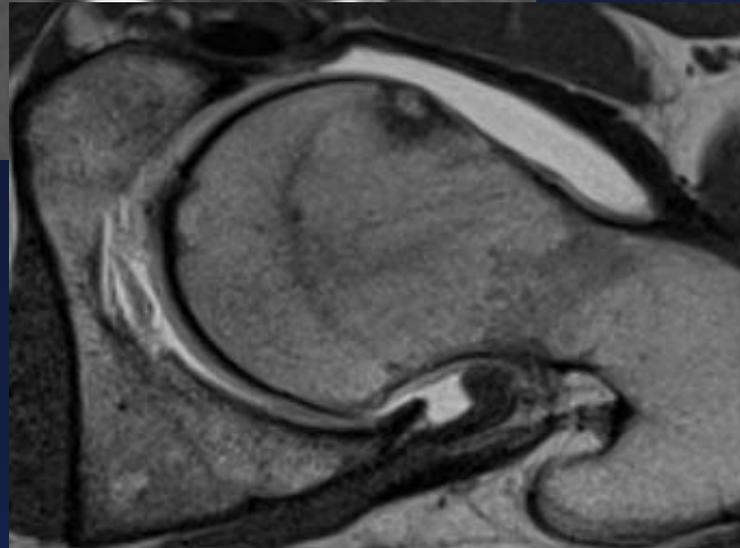
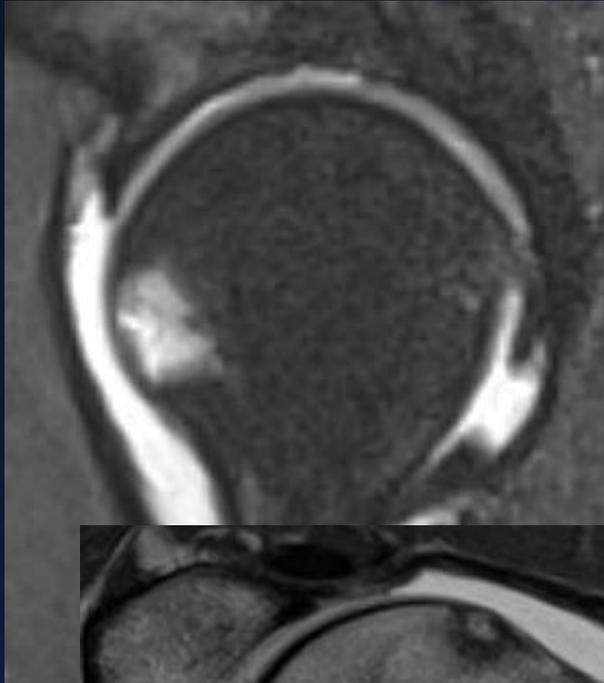
Labrum-Pitfalls



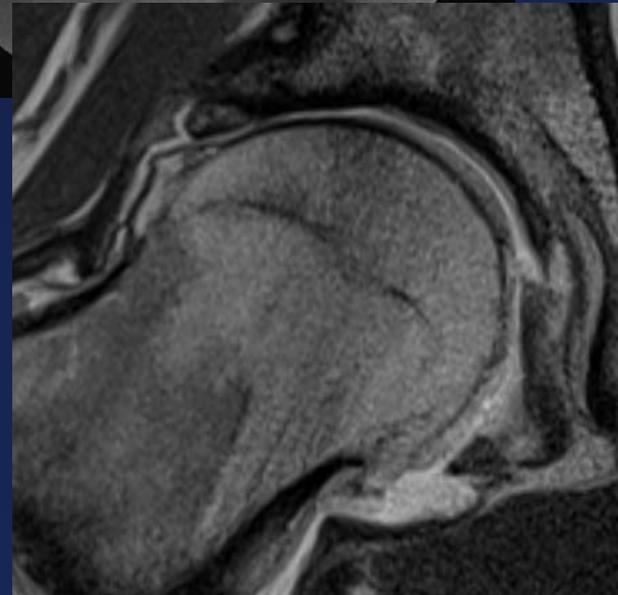
DD anterosuperior Sulcus vs Labrumriss:
➤ sekundäre Veränderungen
(Labrumdegeneration, perilabrale Zyste,
chondrale Läsion, bump)

Assoziation mit Labrumpathologie

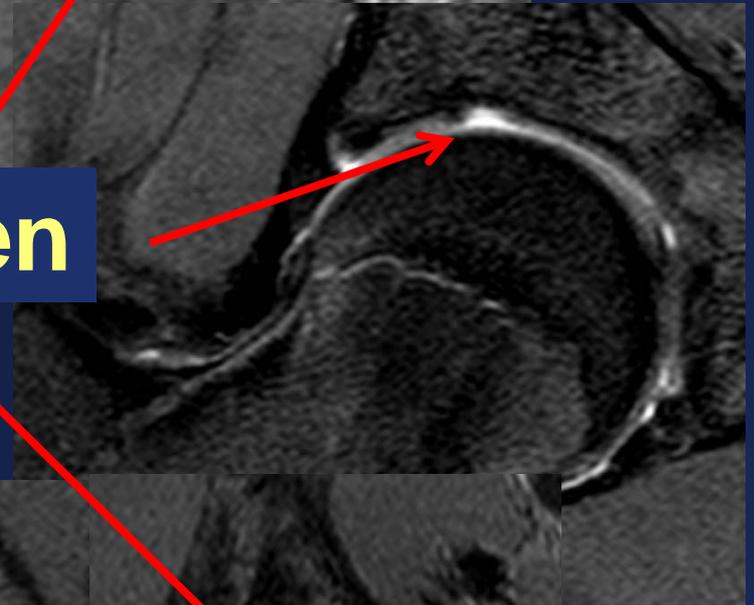
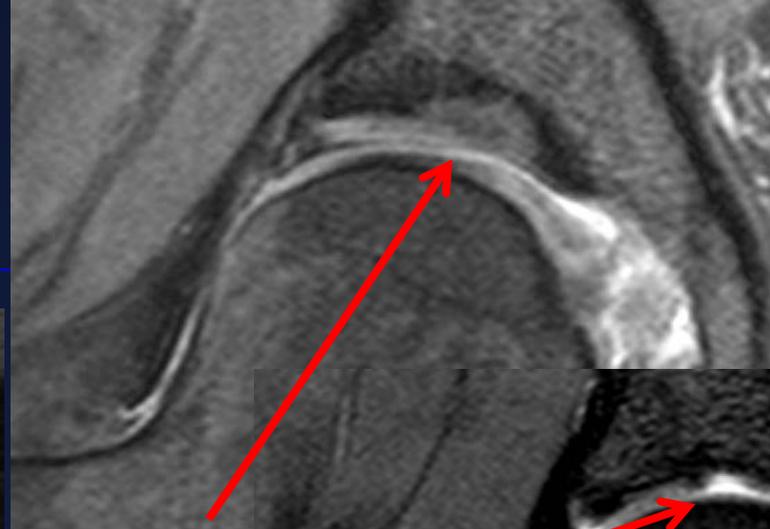
Herniation pit



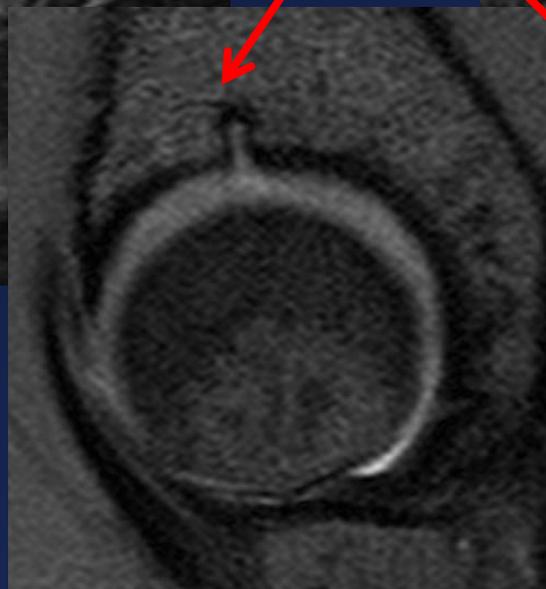
Os acetabuli



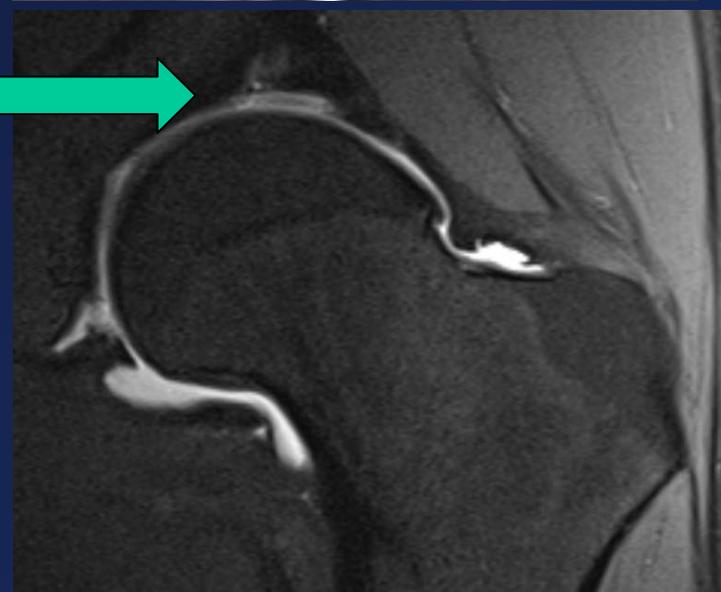
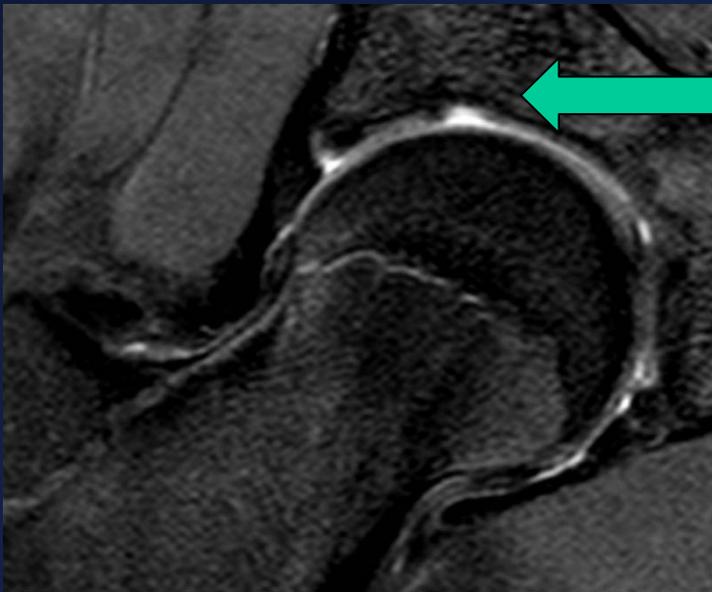
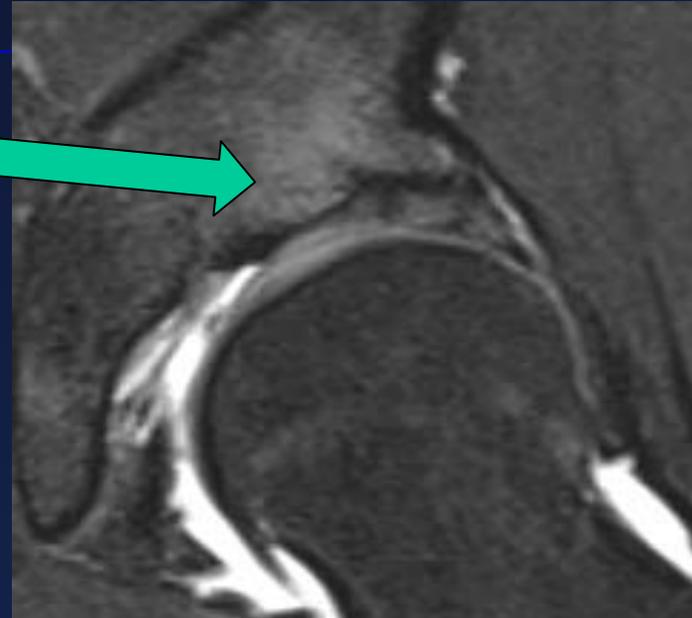
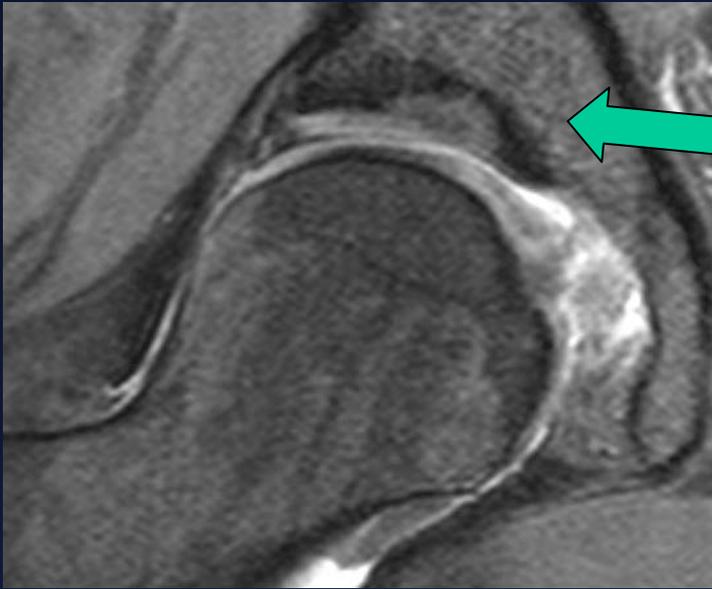
Knorpel



Varianten



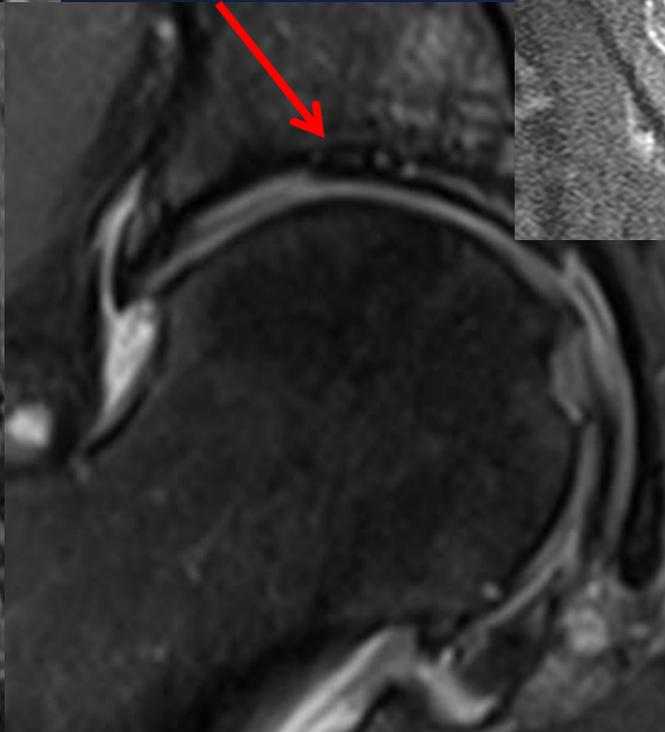
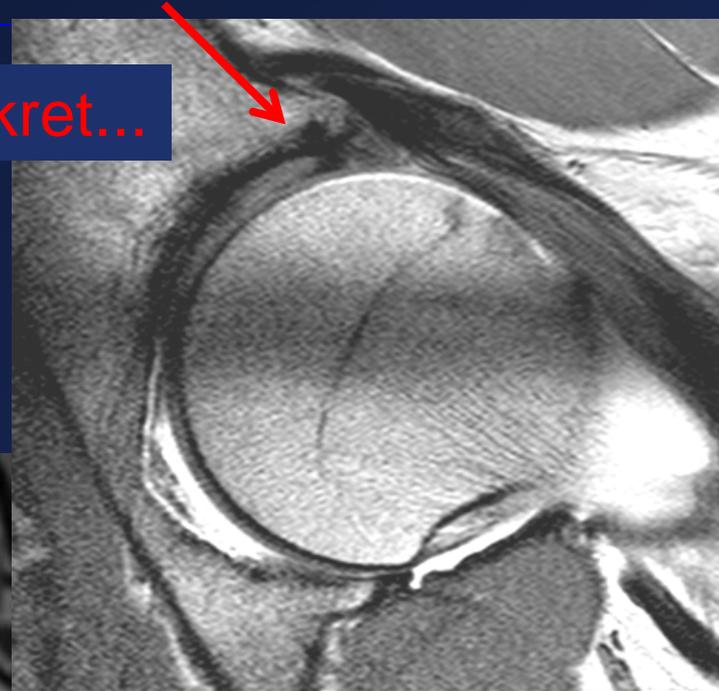
Abgrenzung Knorpelarthropathologie



Abgrenzung Knorpelarthropathologie



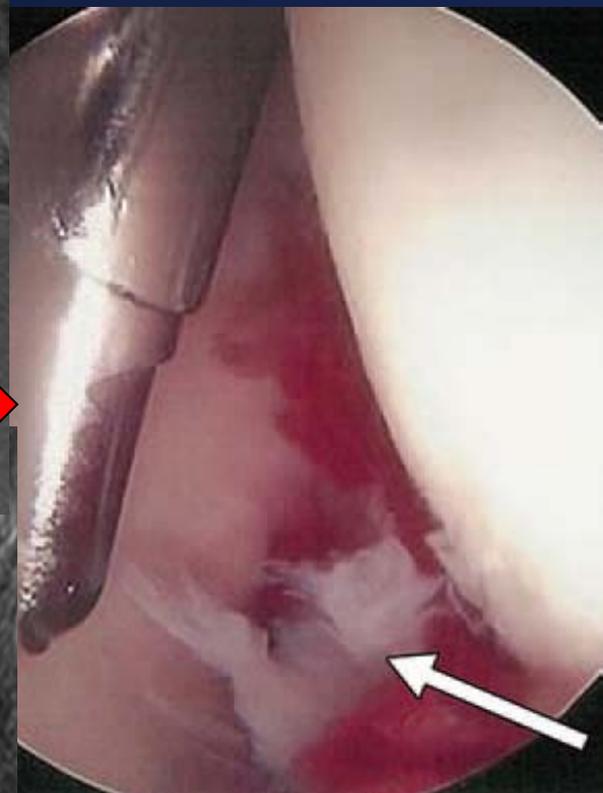
oder diskret...



Lig. teres



Pathol. Wertigkeit?

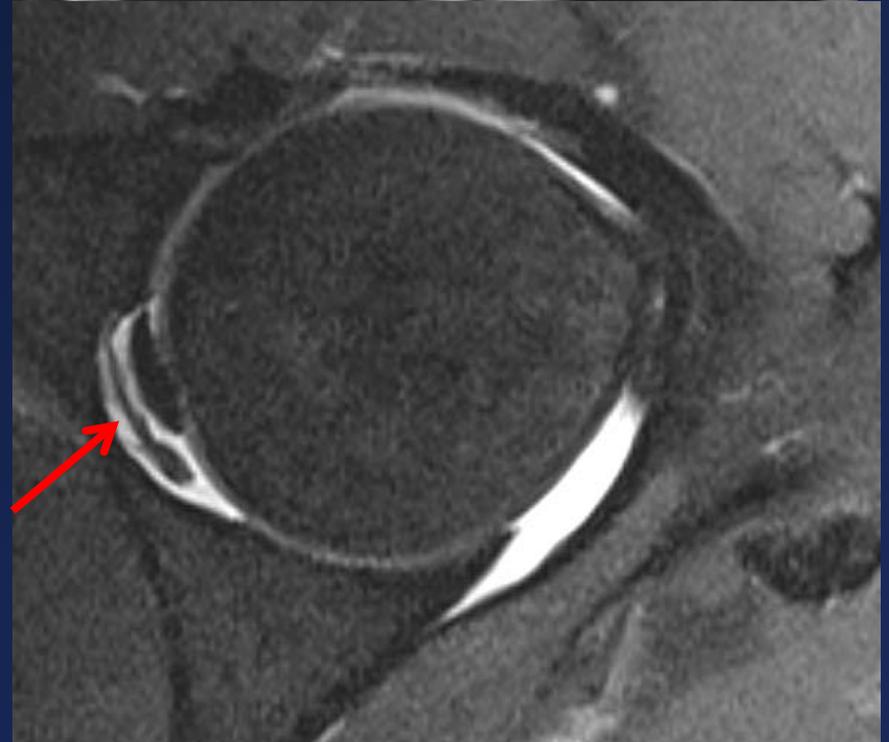
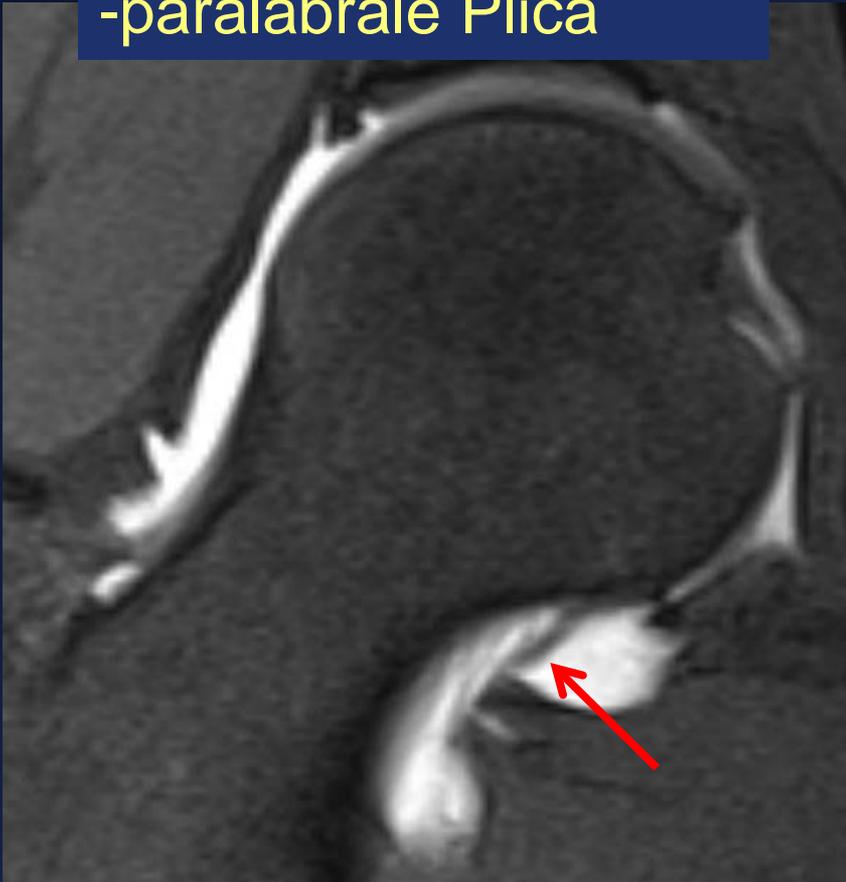
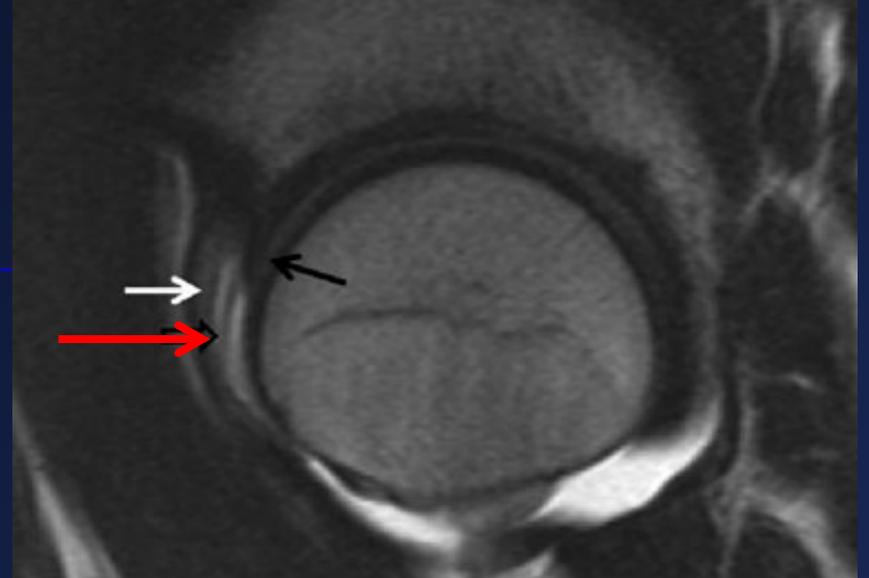


AJR 2012; 199:1093-1098

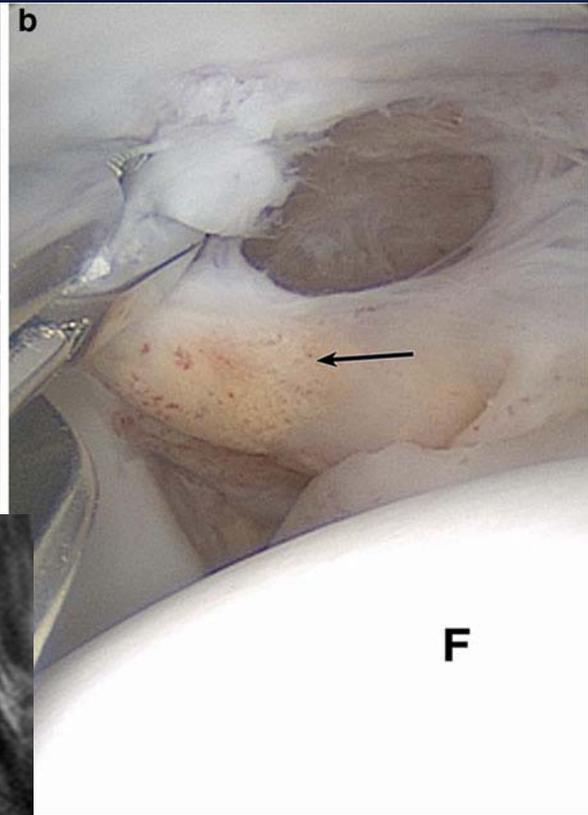
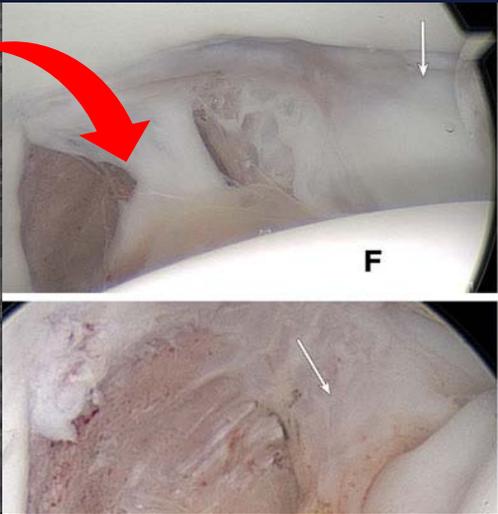
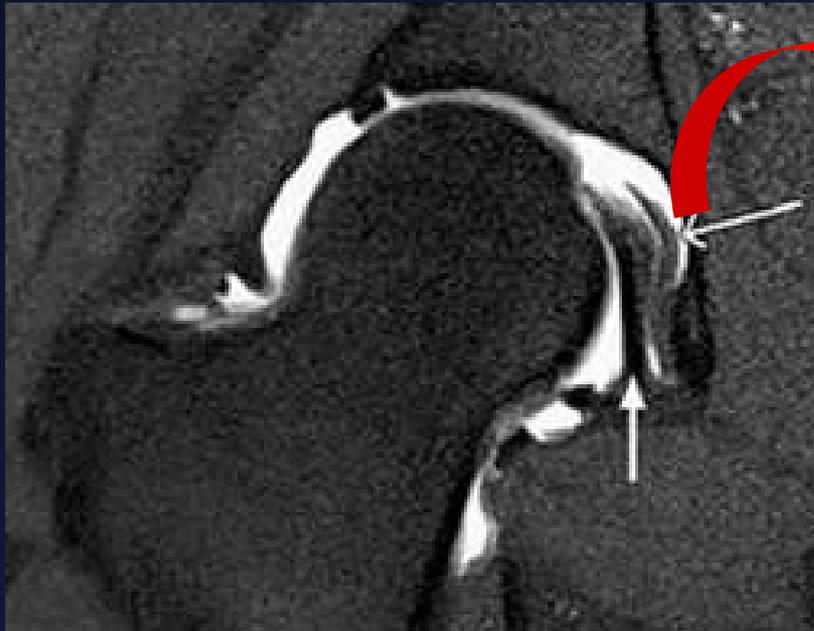
Plicae

Plicae:

- Pectinofoveale Falte
- paraligamentäre Plica
- paralabrale Plica



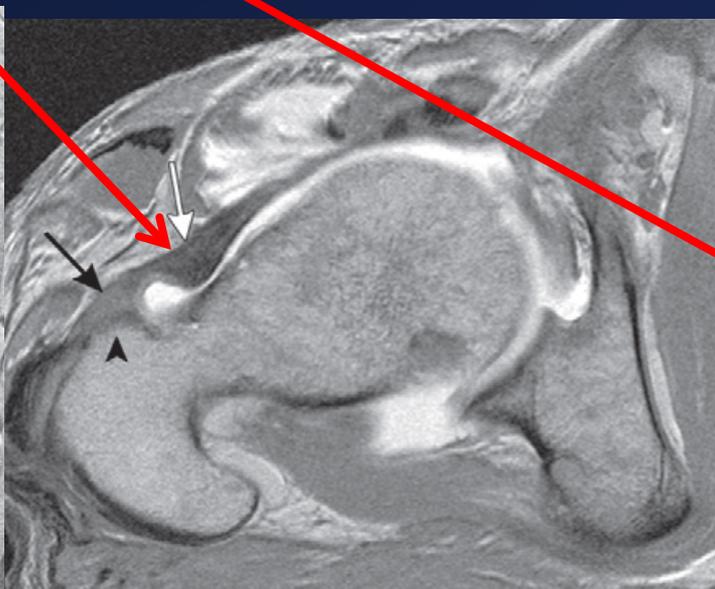
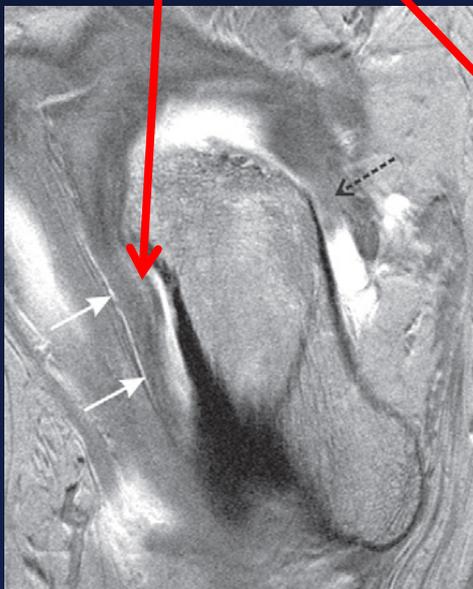
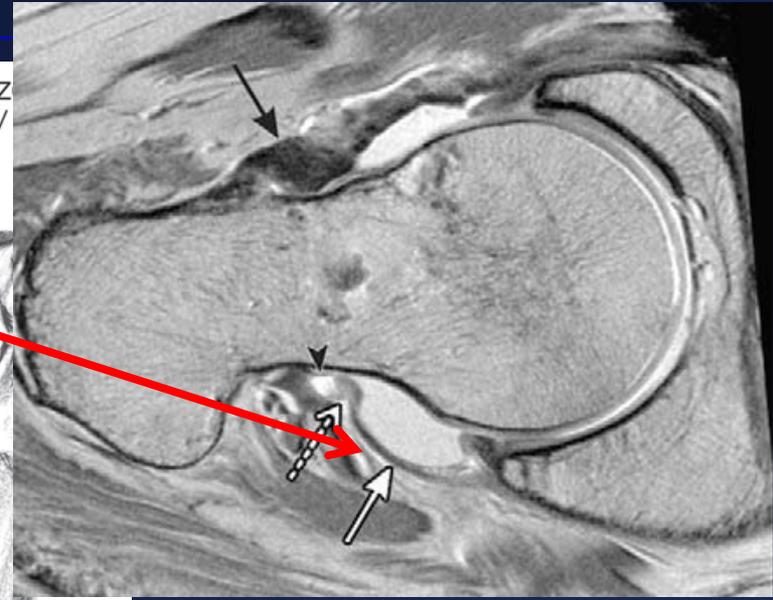
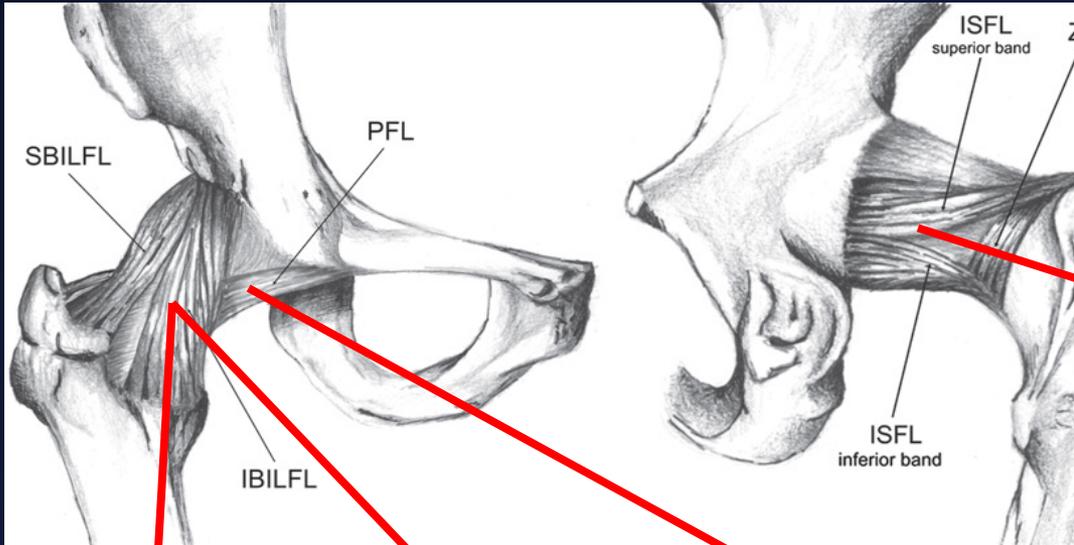
Plicae



Wann symptomatisch ???
-Impingement
-Synovitis

Kapselbandapparat

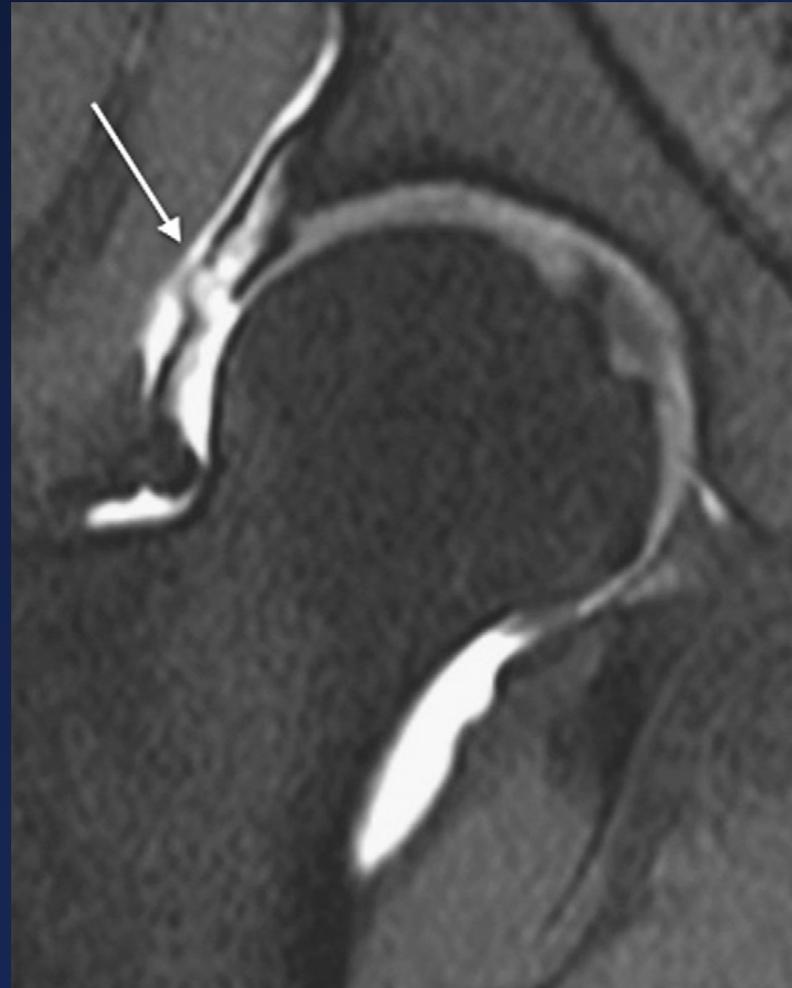
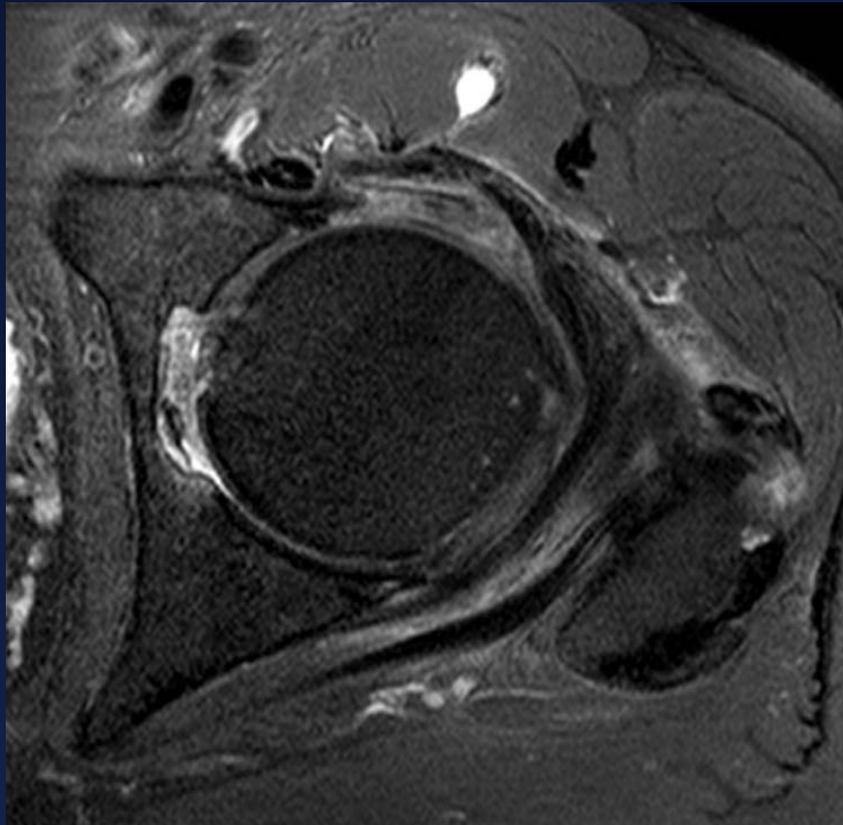
Radiology 2012; 263:189–198



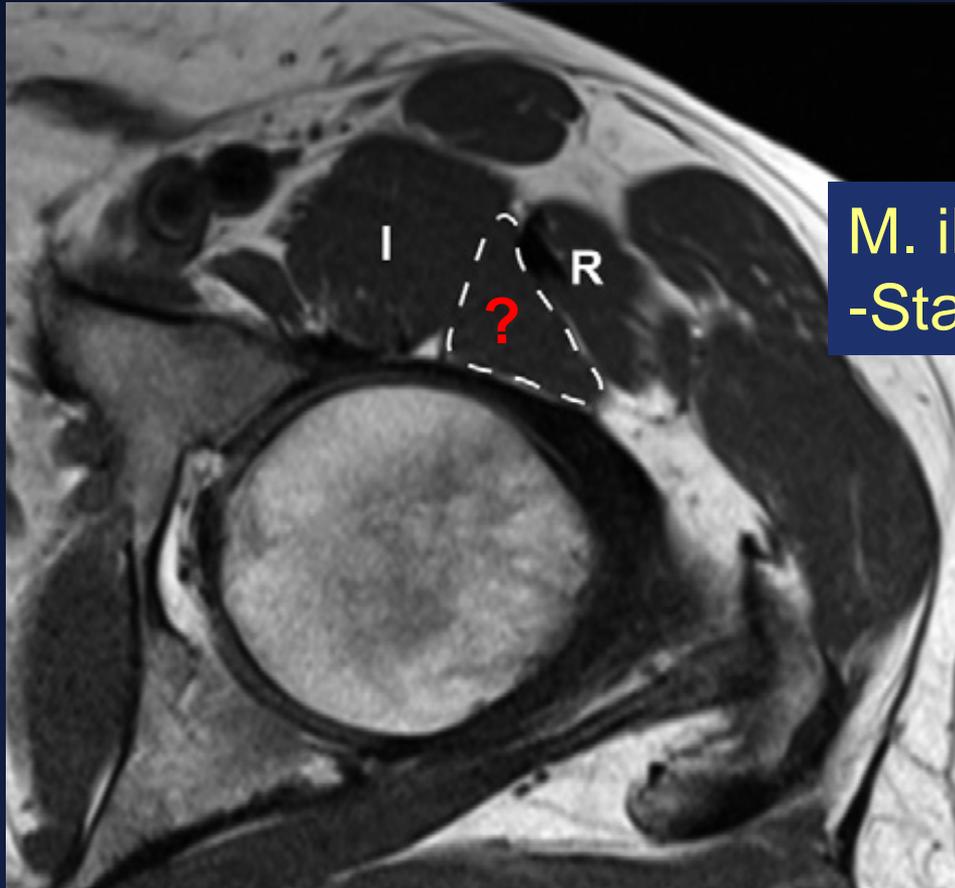
Kapselbandapparat

Wann symptomatisch ???

- Capsulitis (adhaesiva)
- Mikroinstabilität

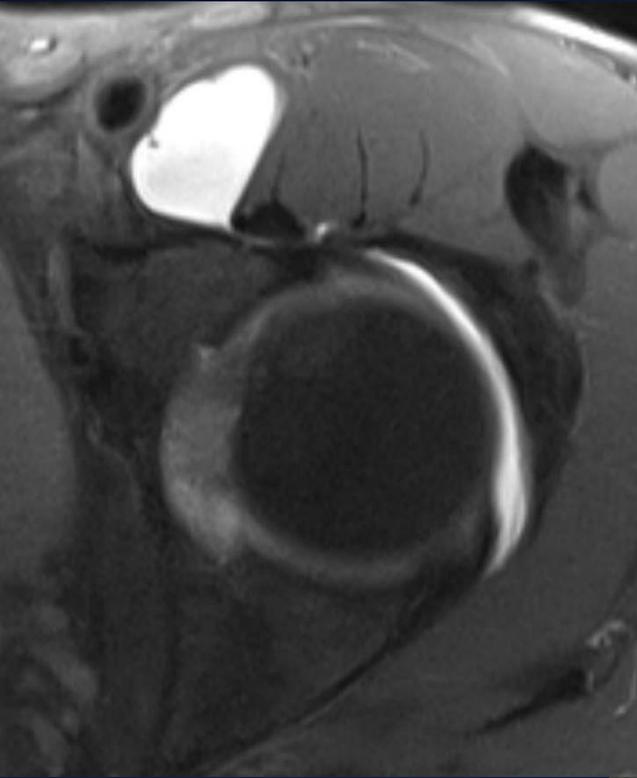


Akzessorischer Muskel

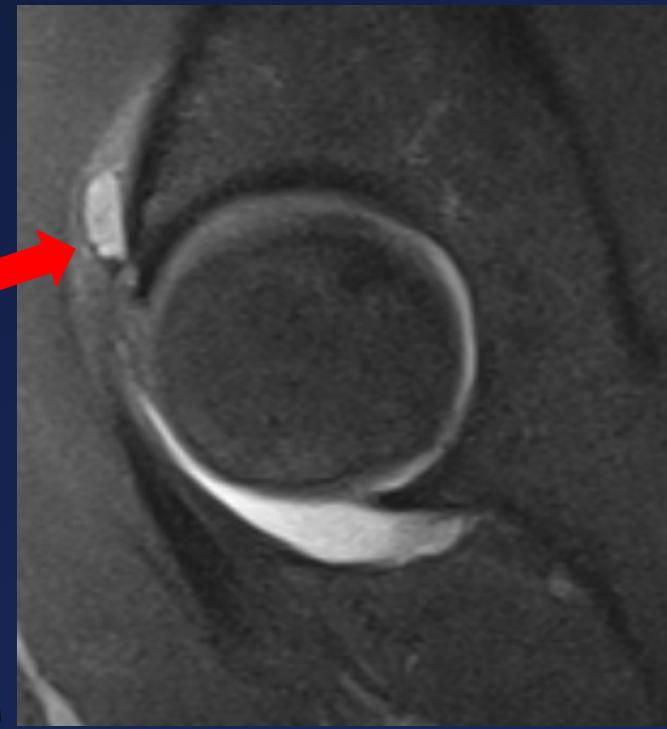
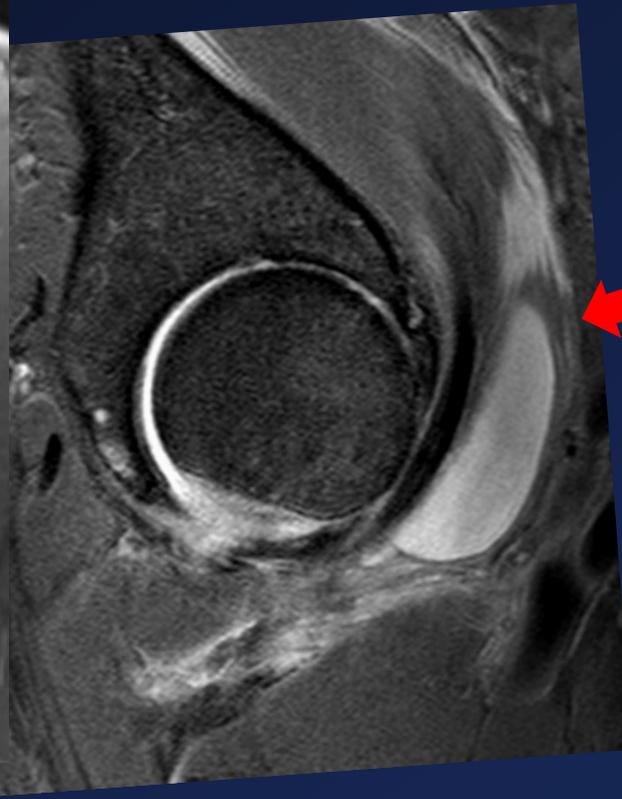


M. iliocapsularis
-Stabilisator bei Hüft dysplasie?

Kommunizierende Bursen

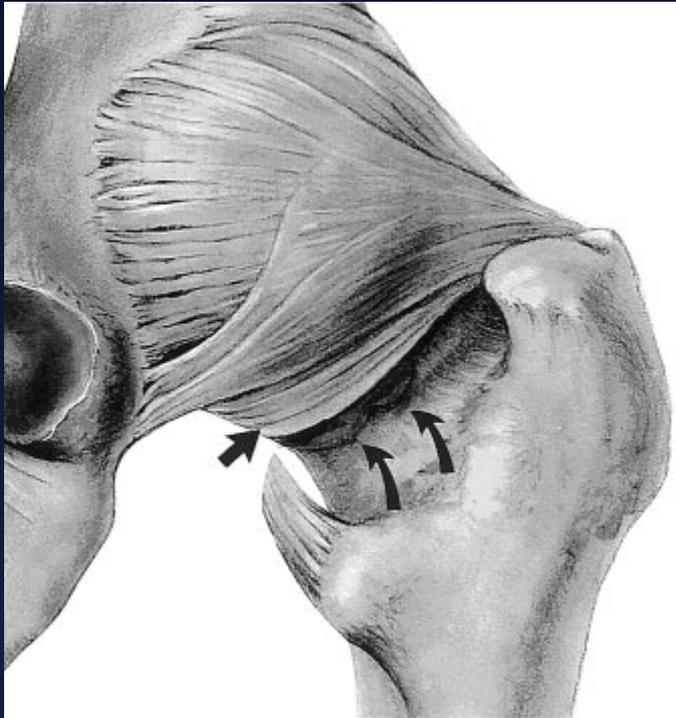


Bursa iliopsoas



Paralabrale Zyste

Kommunizierende Bursen



Bursa obturator externus

Radiology 2003; 228:230–234
Eur Radiol 2009;19(11):2779–2782

Zusammenfassung

- ✓ DD Labrumvarianten vs Lab
- ✓ Abgrenzung Knorpelvariatio
- ✓ Normales vs suspektes Lig.
- ✓ Plicae und ihre Variationen
- ✓ Anatomie und Wertigkeit Ka
- ✓ Kenntnis kommunizierende

Viel Spass beim weiteren Kongress

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“And this one is for going into an MRI machine -- alone.”