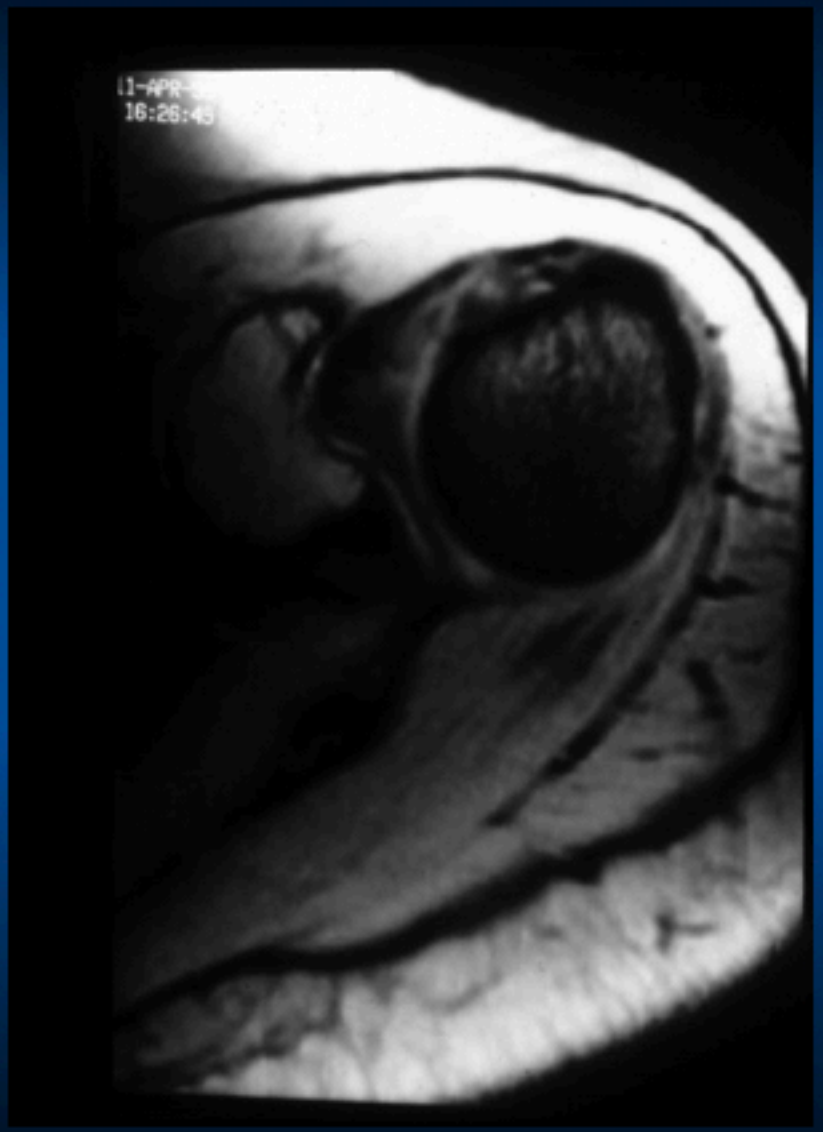
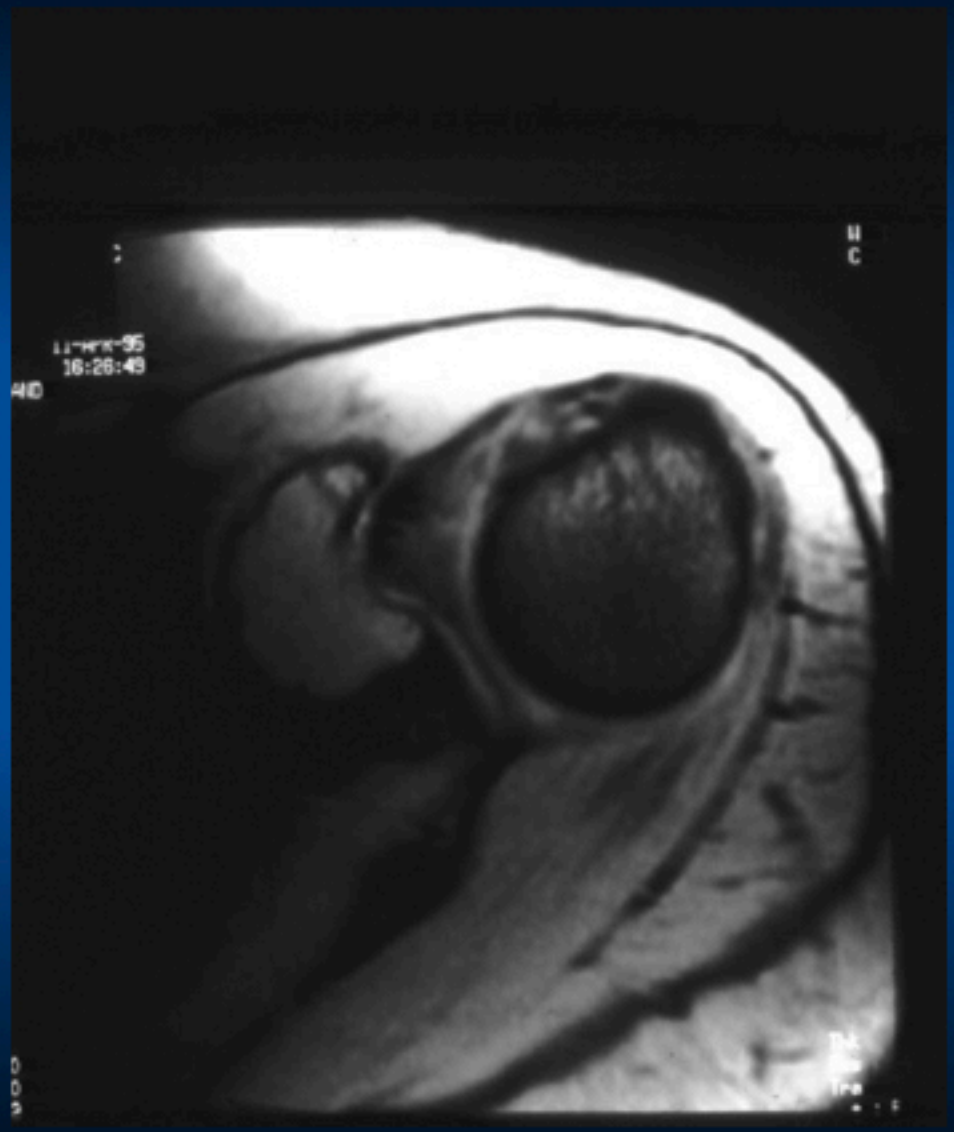
31 YO female Lawyer
Shoulder pain; don't forget the coracoid



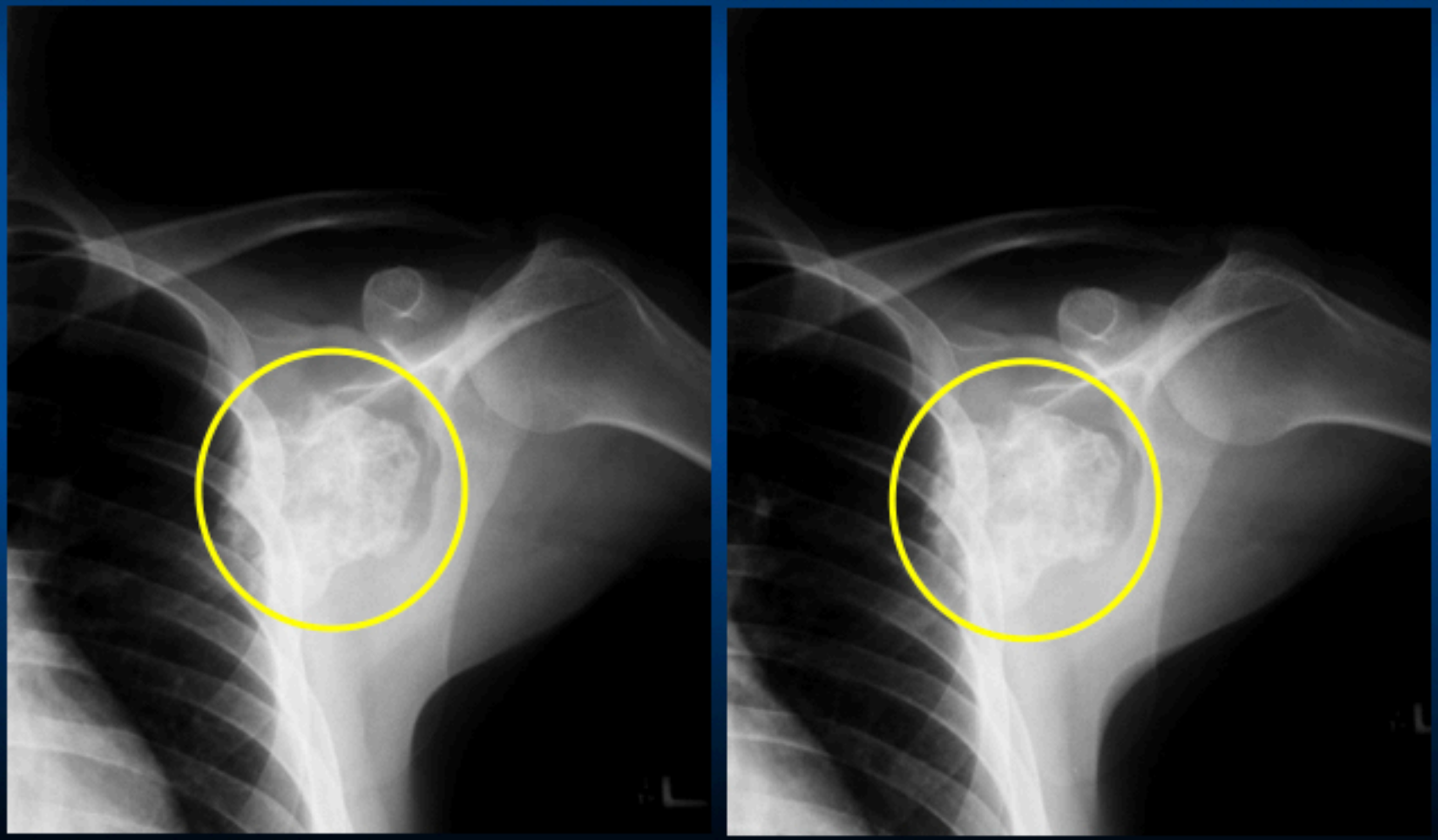


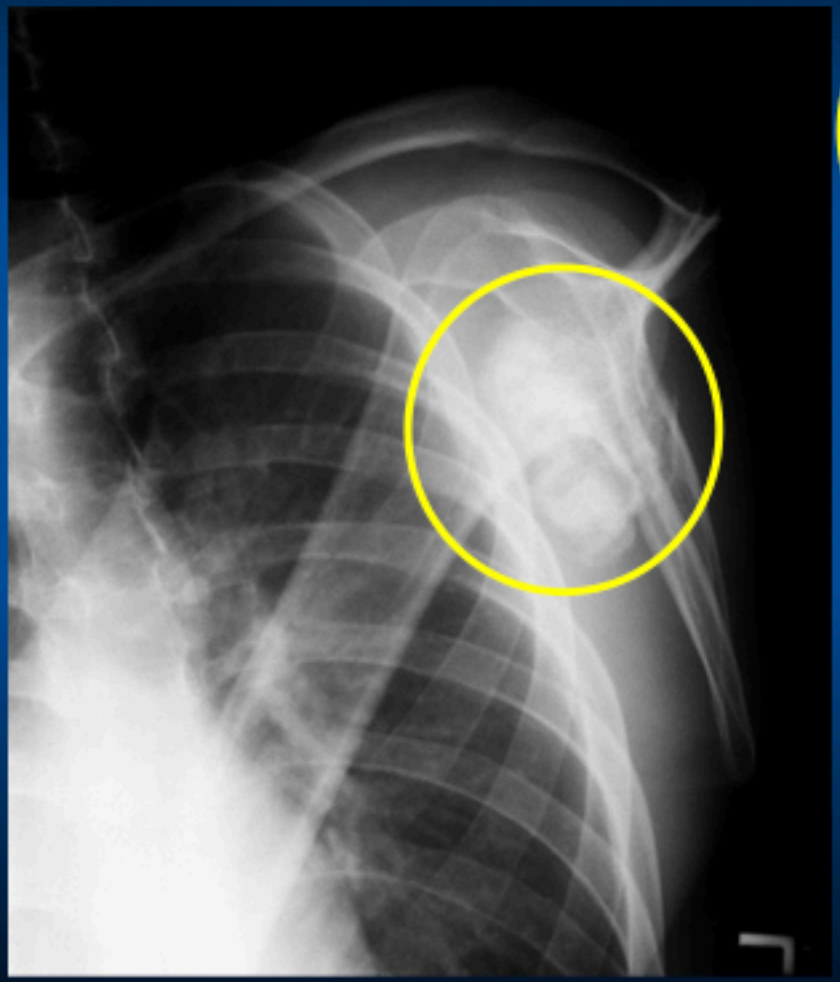

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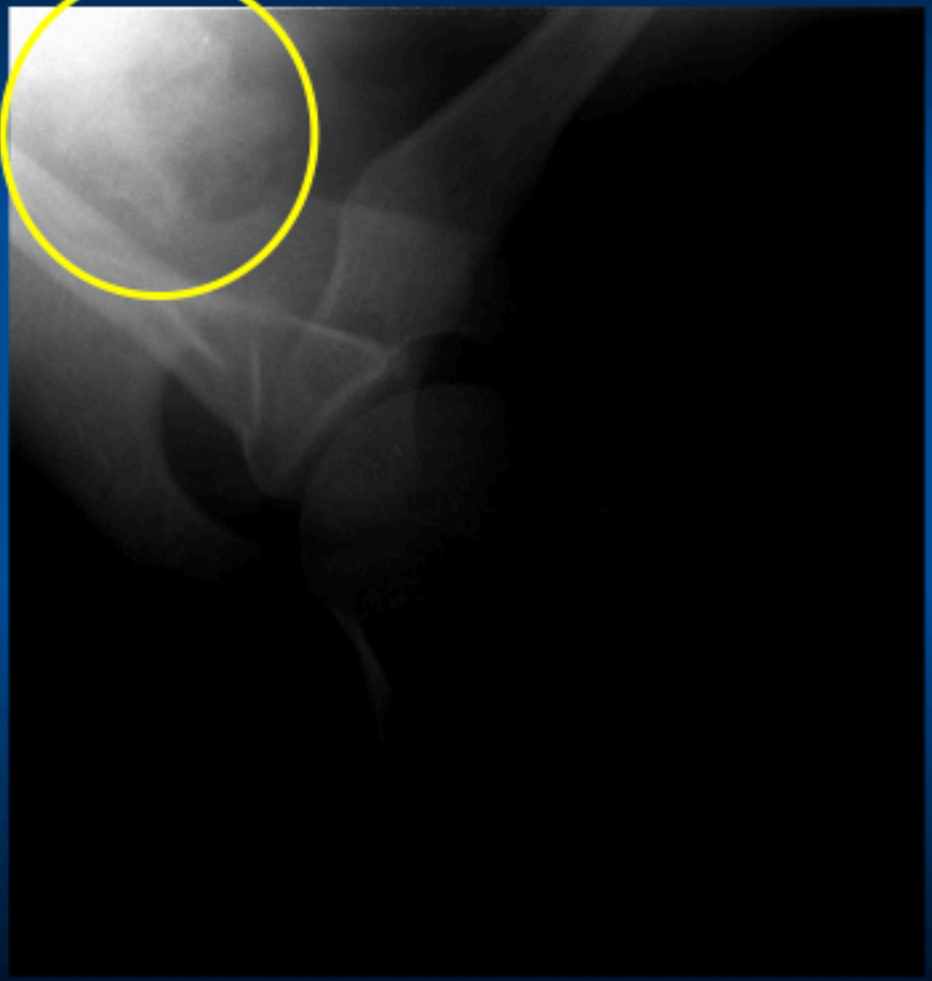

16:26:49

22YO LHD Male

- Multiple osteochondroma
- Girlfriend noted scapular asymmetry





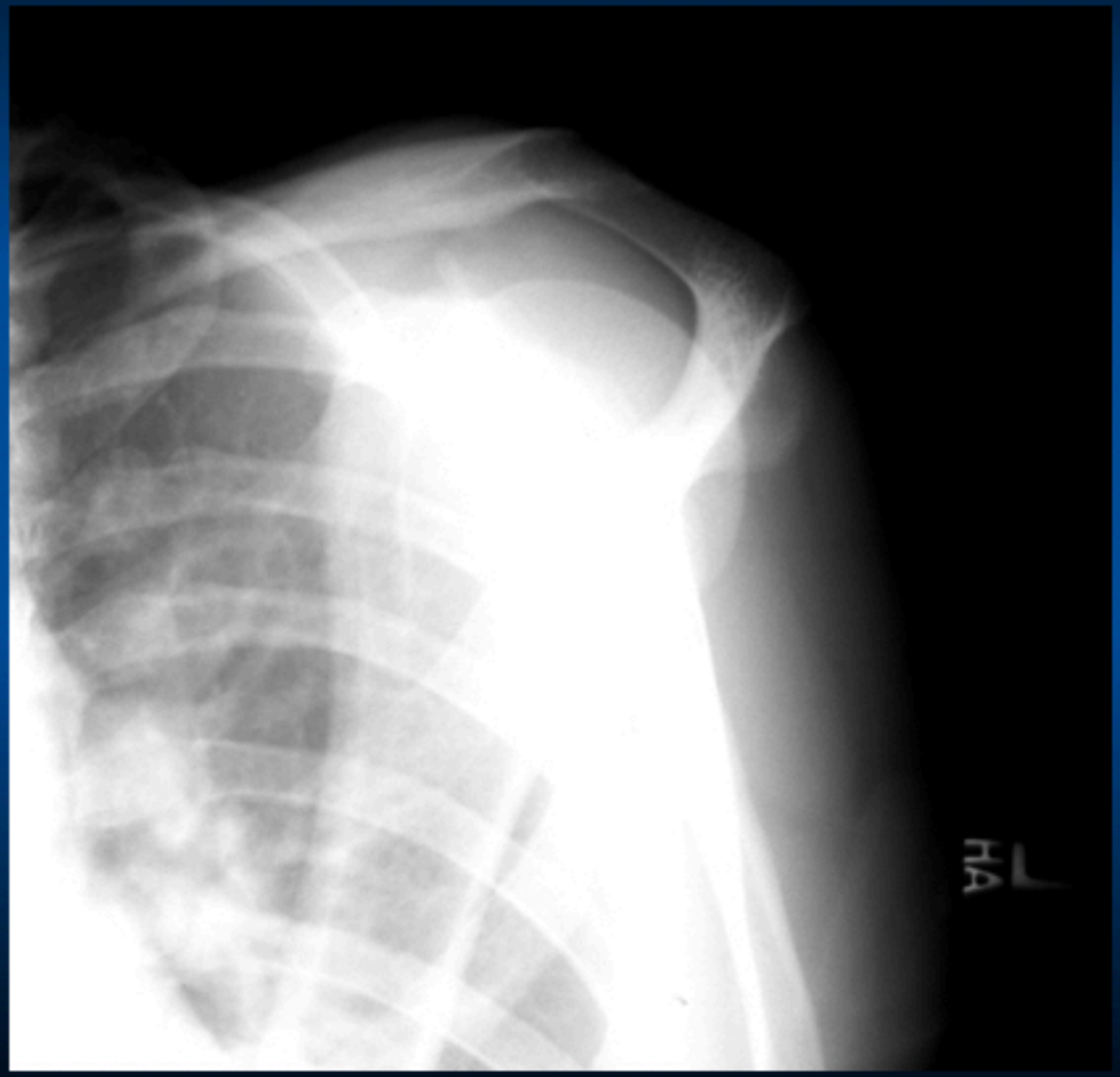




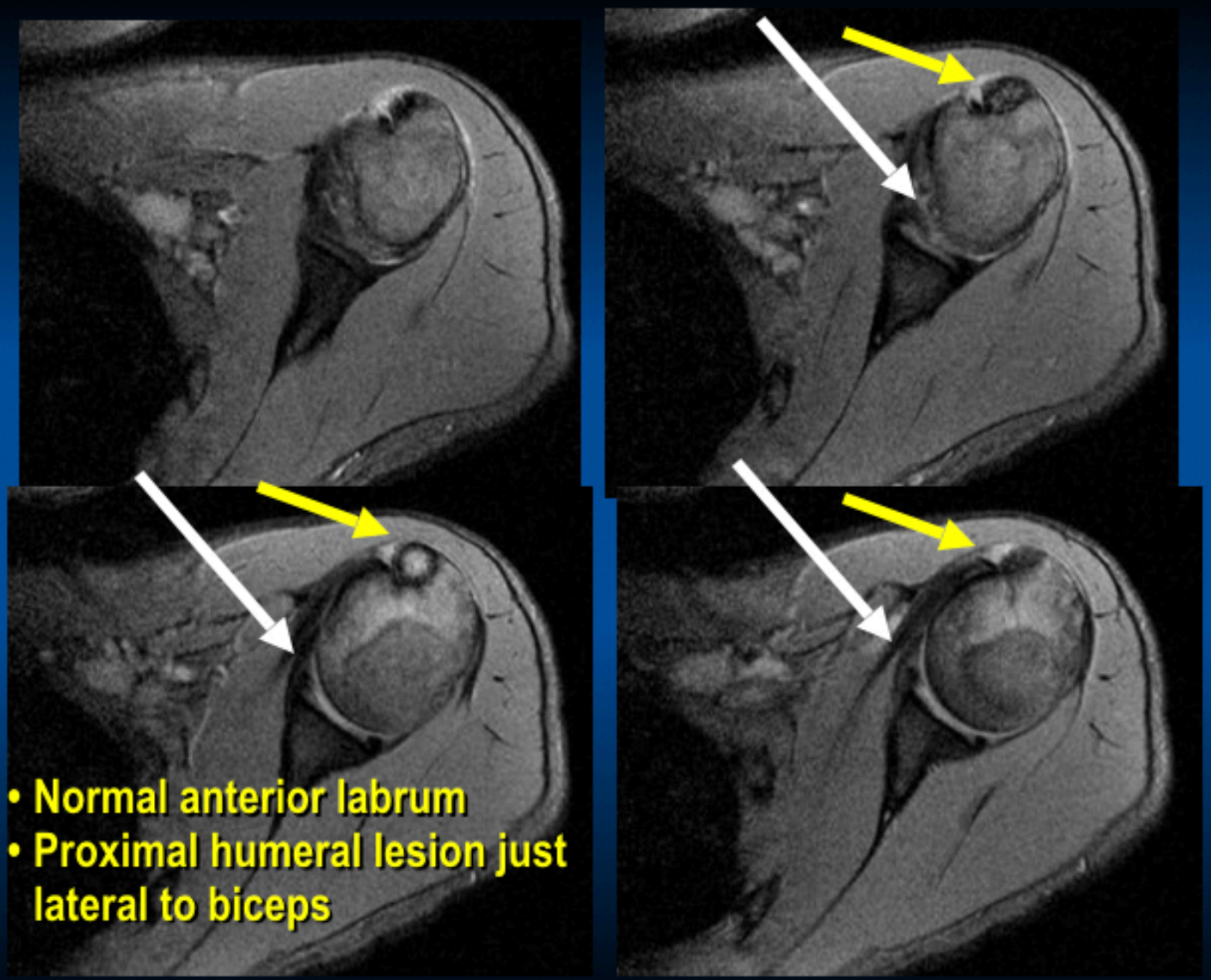
Neurologic stretch injury from lifting heavy dumbbells, suprascapular (C5) nerve involved



16 YO RHD Male

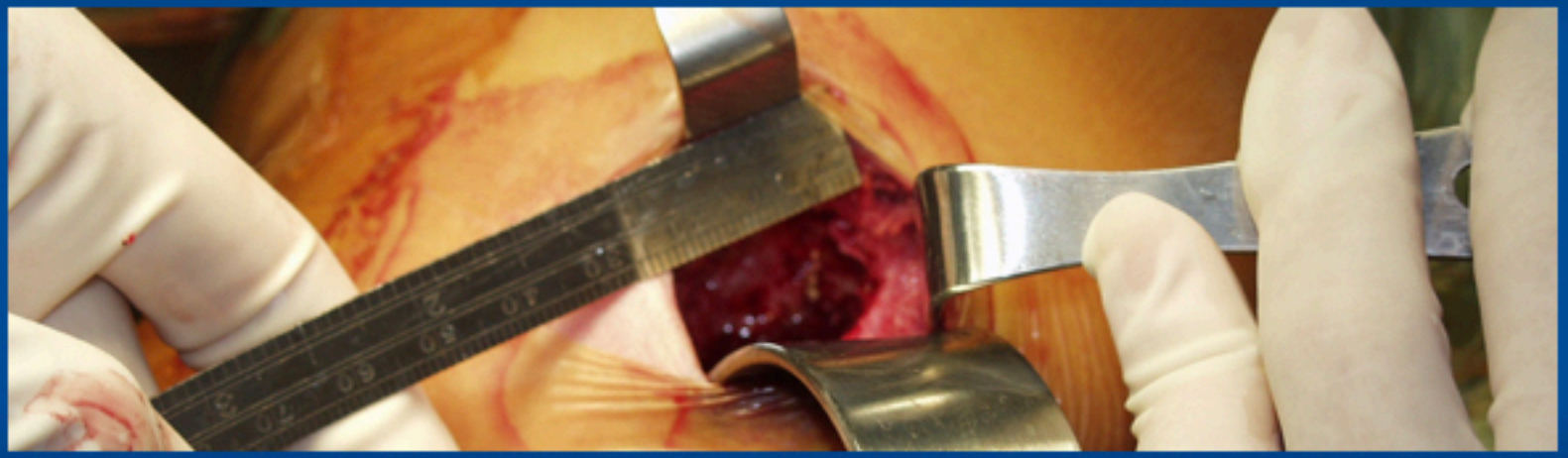


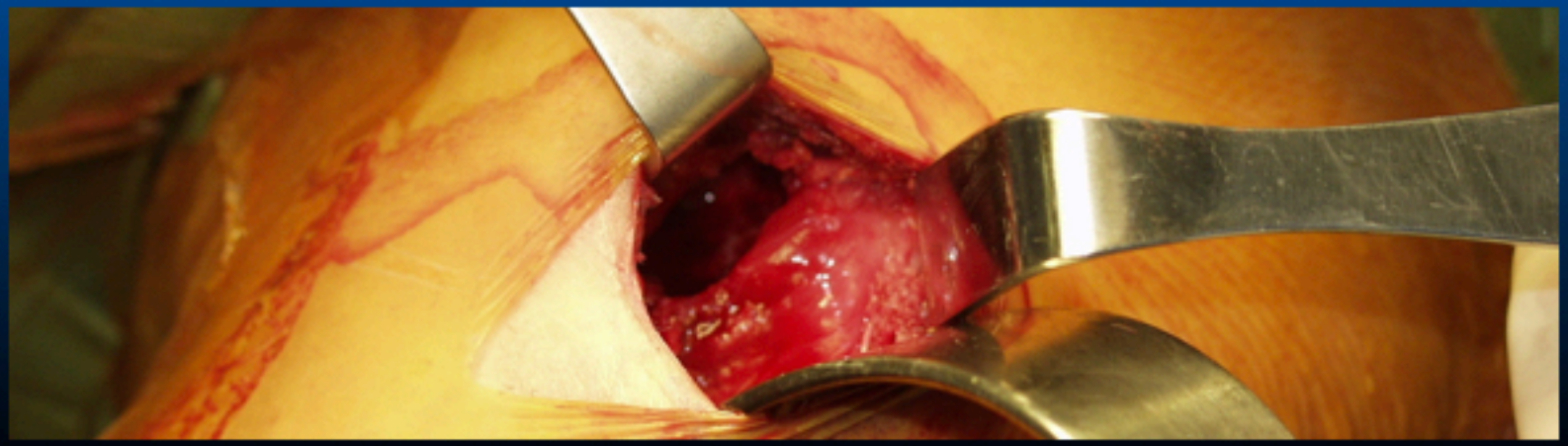


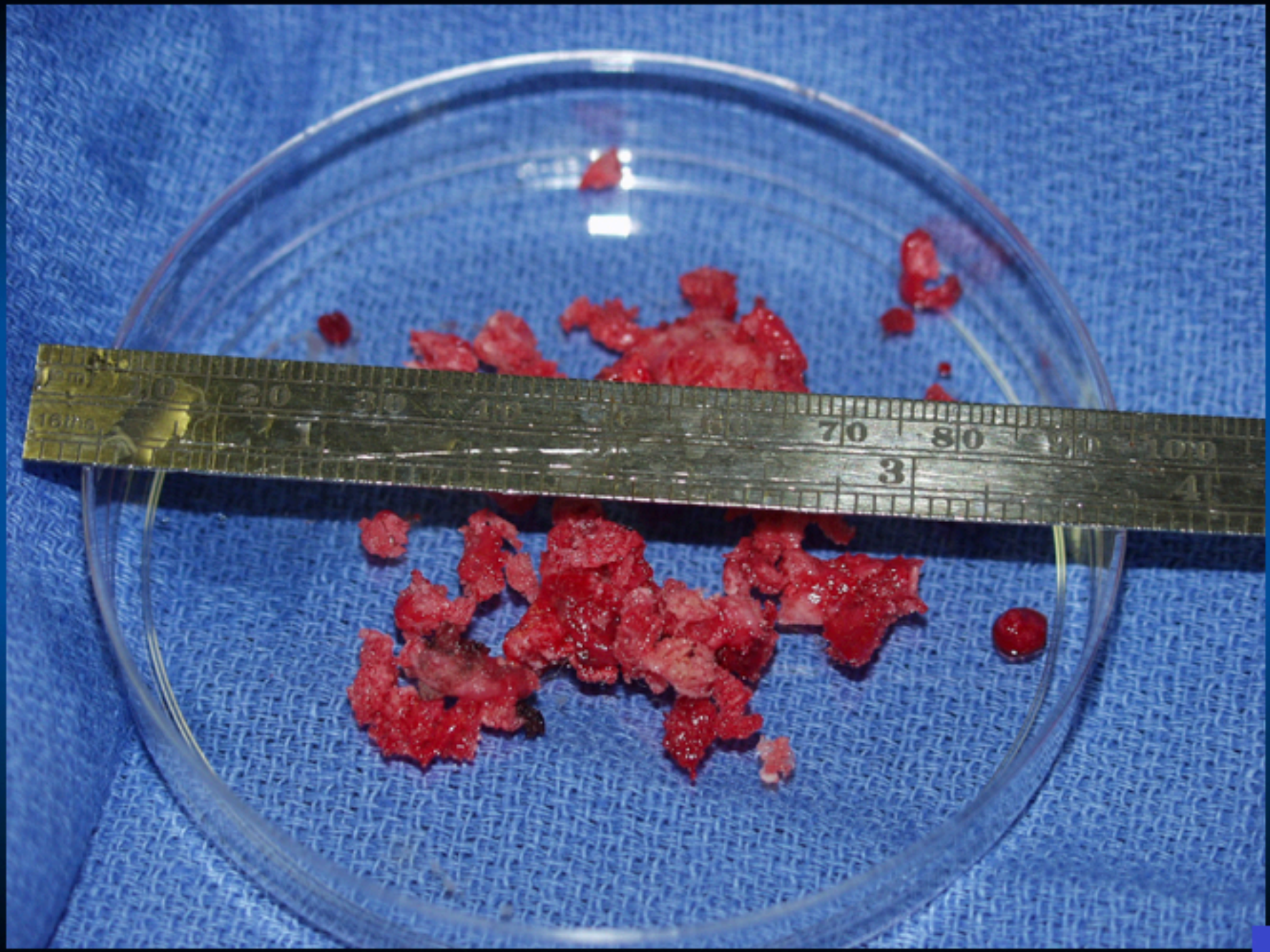

• Normal anterior labrum
• Proximal humeral lesion just lateral to biceps











Differential diagnosis:
Proximal humeral lesion

- Osteoid osteoma
- Atypical enchondroma
- Infection with sequestrum
- Chondroblastoma
- Osteochondritis dissecans

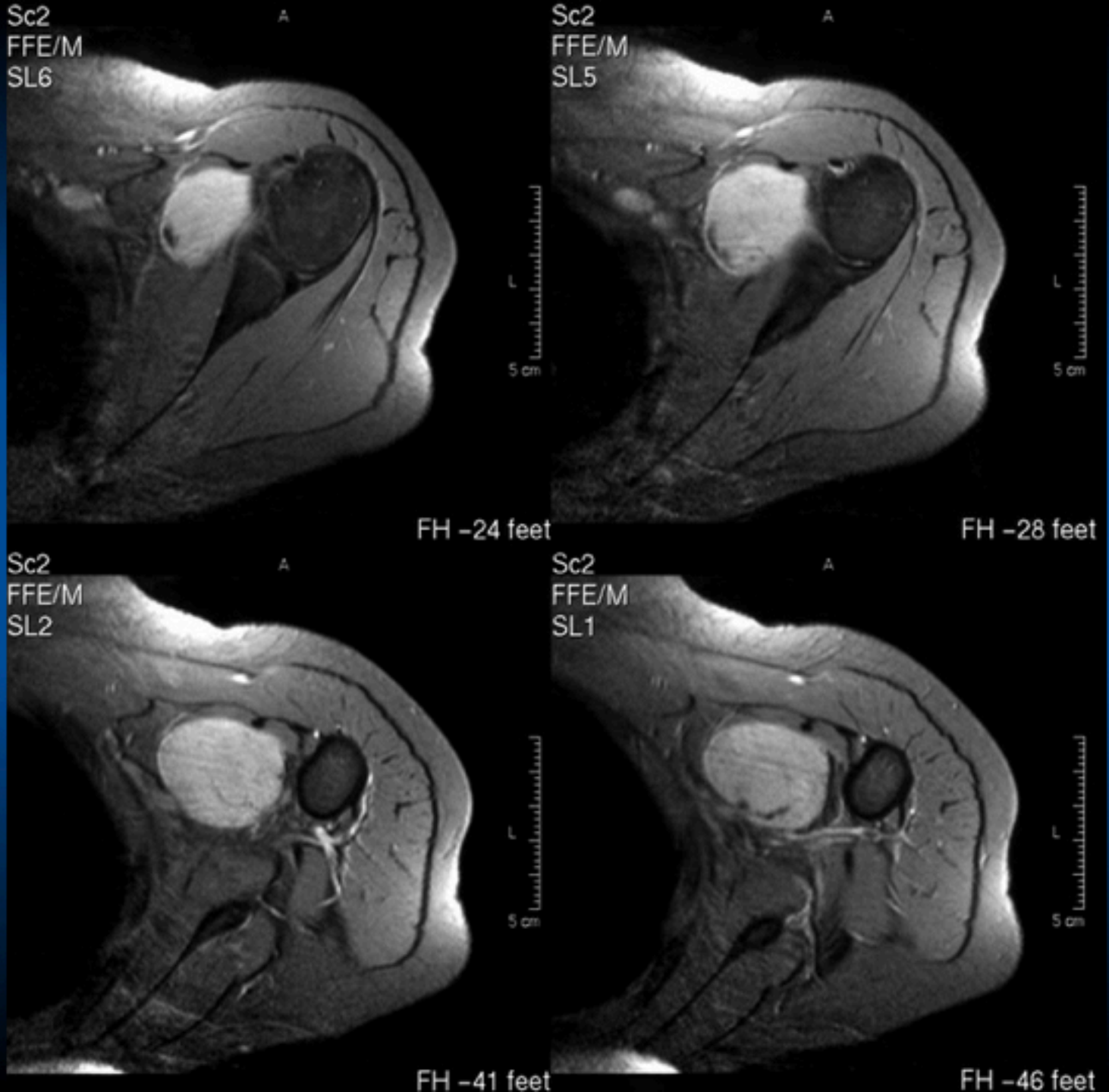
Epiphyseal Location---PGCAT

- Pigmented Villonodular Synovitis
- Giant Cell Tumor
- Chondroblastoma
- Aneurysmal bone cyst
- Tuberculosis

12 YO Male Soccer Athlete

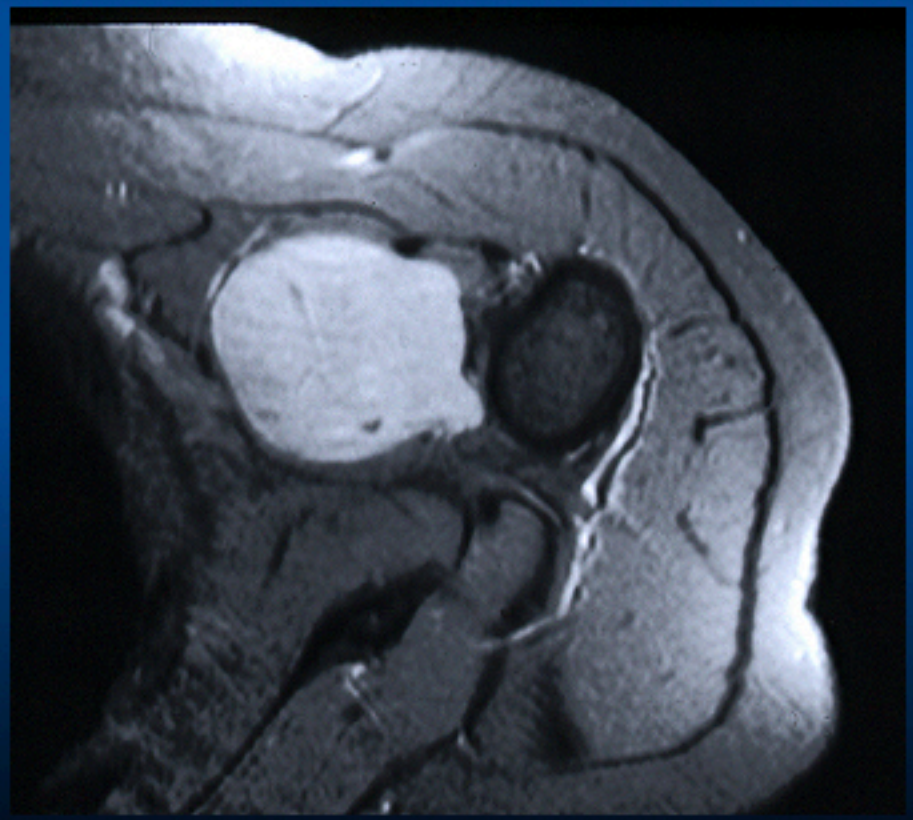
- Pain in left shoulder, 1 to 2 years
- No injury
- PE: normal stability
- Mildly tender firm axillary mass


Sc3
TSE/M
SL10
H
P
5 cm
RL 105 left
Sc3
TSE/M
SL9
H
P
5 cm
RL 110 left
Sc4
SE/M
SL11
EC1
H
P
5 cm
RL 111 left
Sc4
SE/M
SL11
EC2
H
P
5 cm
RL 111 left


Sc2
FFE/M
SL6
A
L
5 cm
FH -24 feet
Sc2
FFE/M
SL5
A
L
5 cm
FH -28 feet
Sc2
FFE/M
SL2
A
L
5 cm
FH -41 feet
Sc2
FFE/M
SL1
A
L
5 cm
FH -46 feet

Dx: Synovial Sarcoma

- Underwent limb salvage sarcoma resection and chemotherapy



Upper Extremity — Macrotrauma

- 12 Y 6 mo. old
- 3 days s/p fall, right arm

- 9 days s/p left wrist fracture
- in long arm cast

Humerus Fracture Through Simple Cyst
Pathologic – Abnormal Bone





Initial


6 weeks


5 months


18 months

~ 3 years after fracture Complete filling in of cyst



15 YO Baseball Outfielder: Simple Cyst Humerus Fracture





