

Scapula; partial glenoid resection

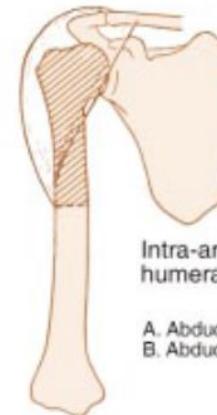
♀ 51y

**1990 and 2000 Resection of
osteochondroma R scapula**

**2 month history of R shoulder pain at
night/supine and at overhead work**

**Free ROM with little pain for abduction
and flexion**

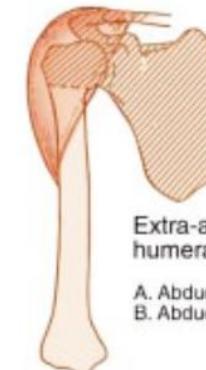
axillary nerve?
intra- / transarticular?
level of OT & abductor?



TYPE I

Intra-articular proximal humeral resection

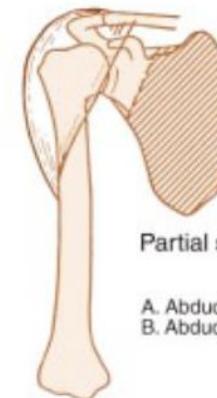
- A. Abductors retained (shown)
B. Abductors resected



TYPE IV

Extra-articular scapular and humeral head resection

- A. Abductors retained
B. Abductors resected (shown)



TYPE II

Partial scapulectomy

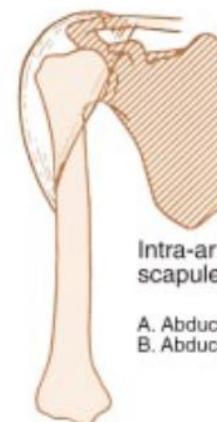
- A. Abductors retained (shown)
B. Abductors resected



TYPE V

Extra-articular humeral and glenoid resection

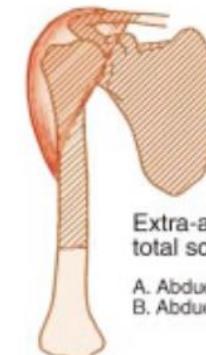
- A. Abductors retained
B. Abductors resected (shown)



TYPE III

Intra-articular total scapulectomy

- A. Abductors retained (shown)
B. Abductors resected



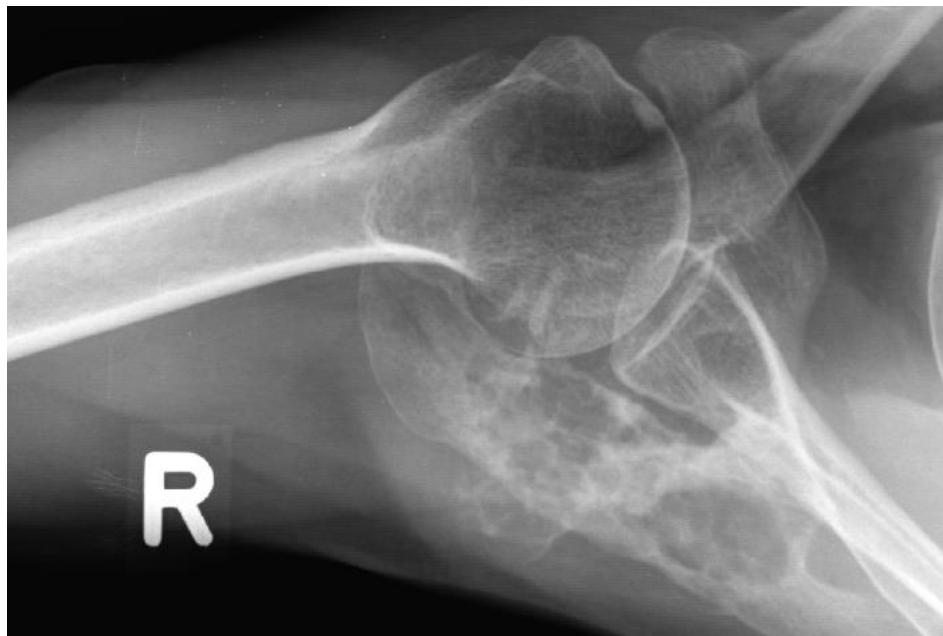
TYPE VI

Extra-articular humeral and total scapula resection

- A. Abductors retained
B. Abductors resected (shown)

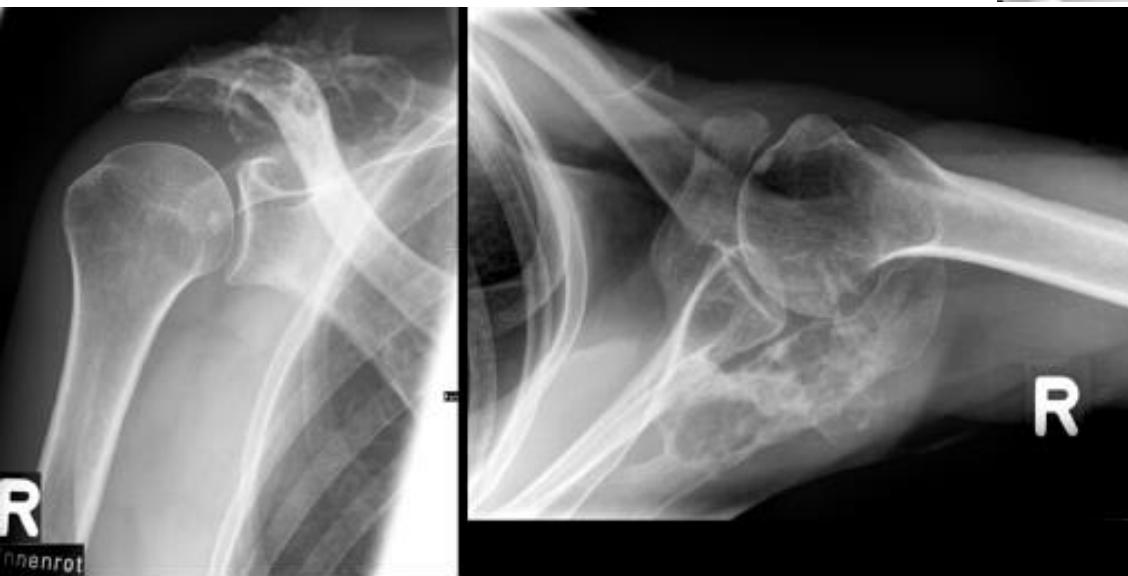
Scapula; partial glenoid resection

Xray, Mar 18, 2008



Scapula; partial glenoid resection

Xray, Mar 18, 2008

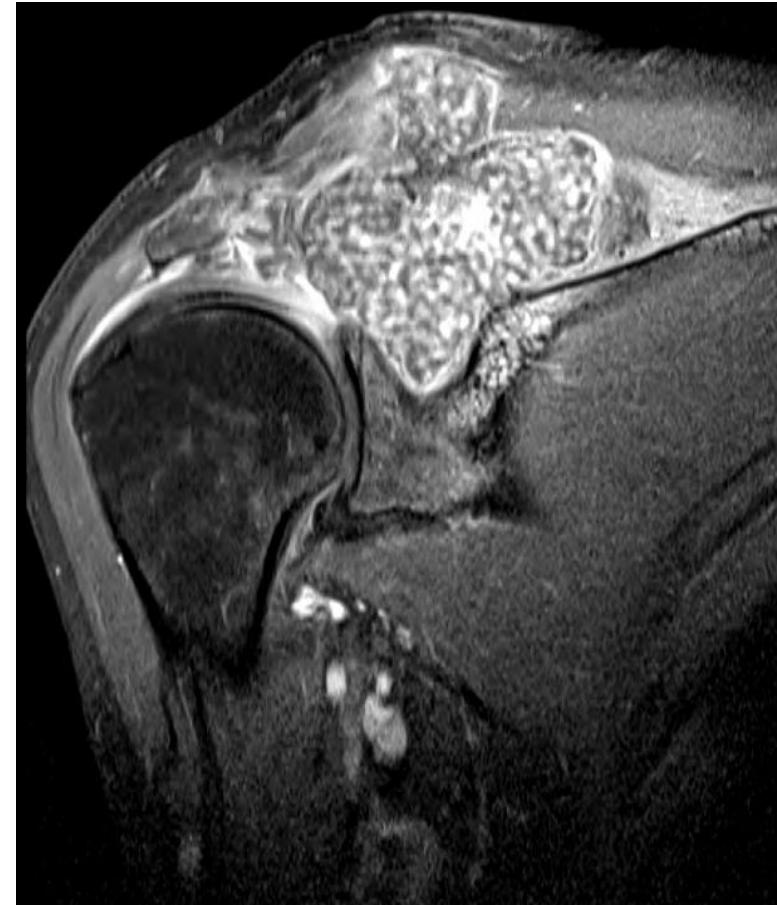
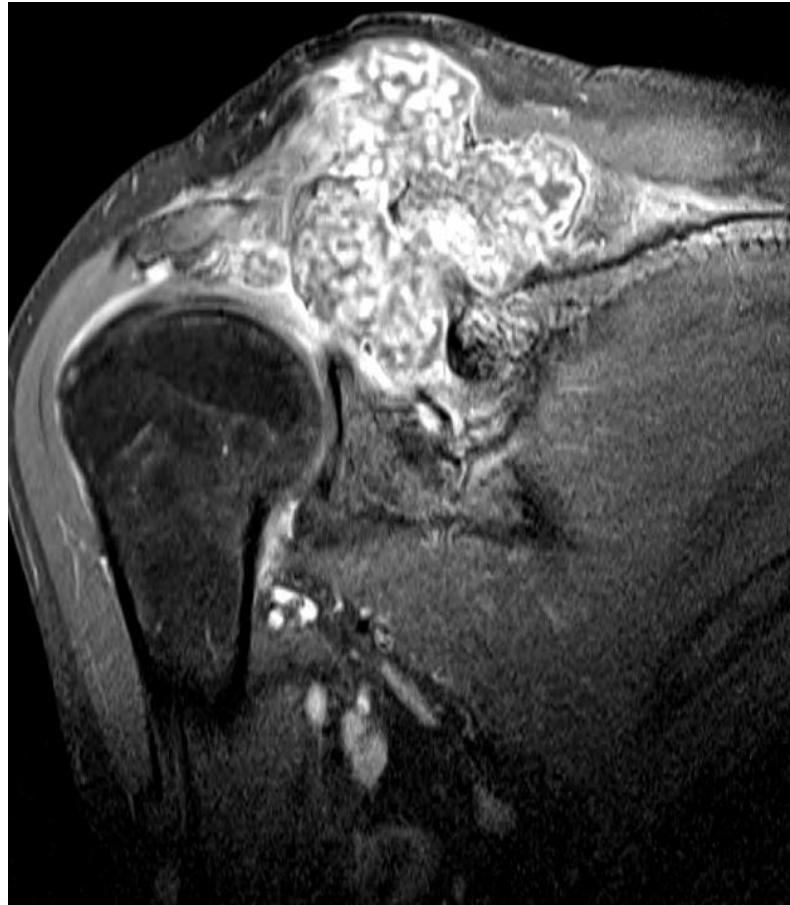


R
nnenrot

SarcomaSurgery

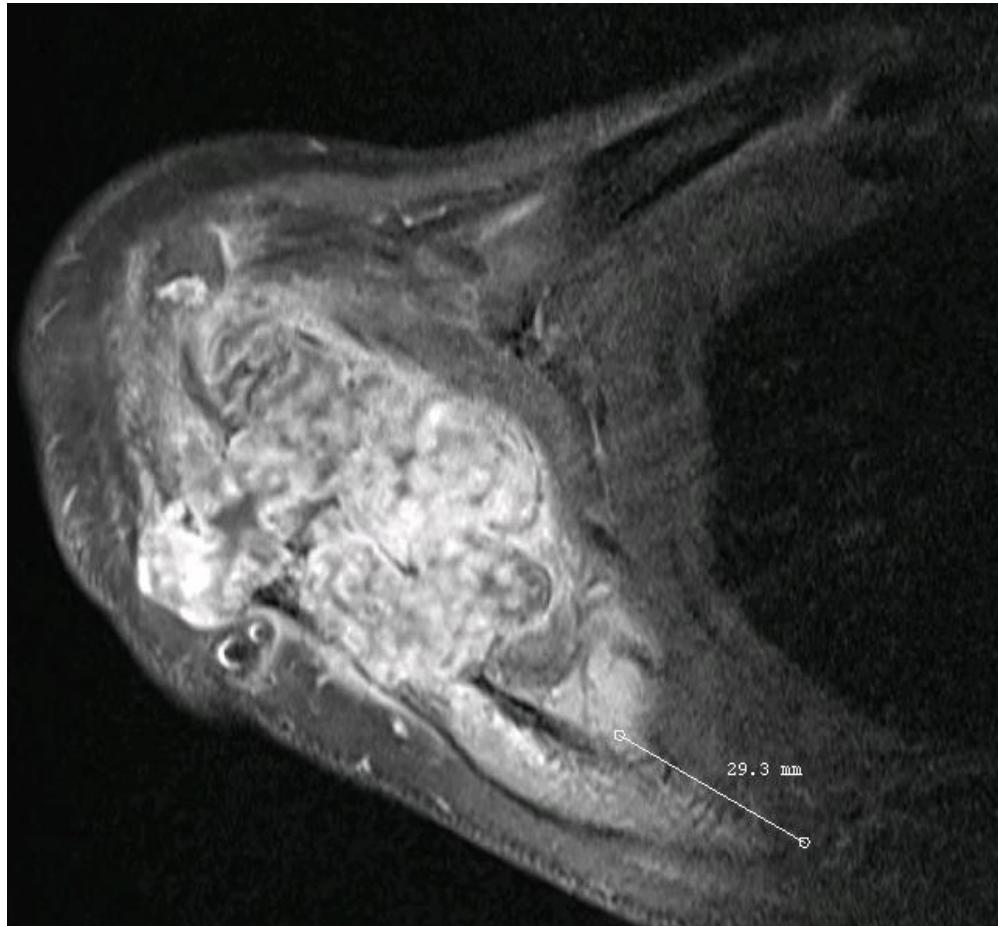
Scapula; partial glenoid resection

MRI shoulder, May 16, 2008



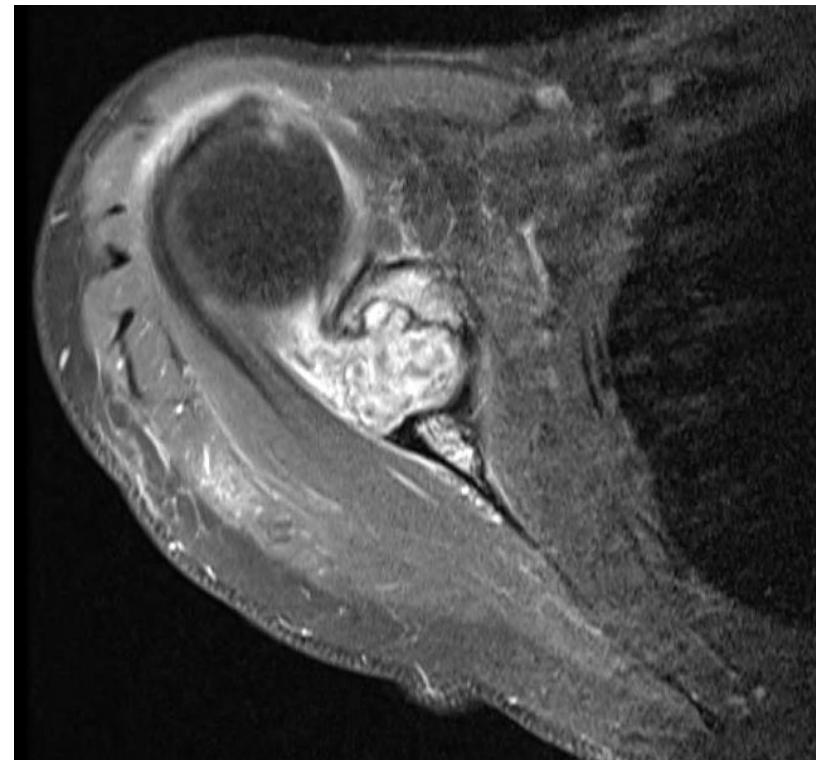
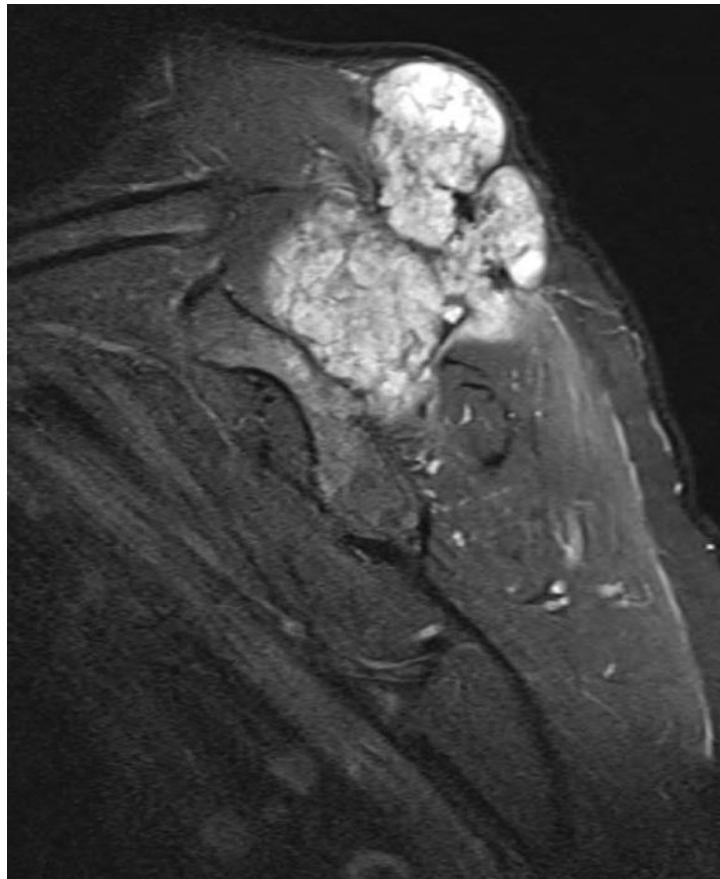
Scapula; partial glenoid resection

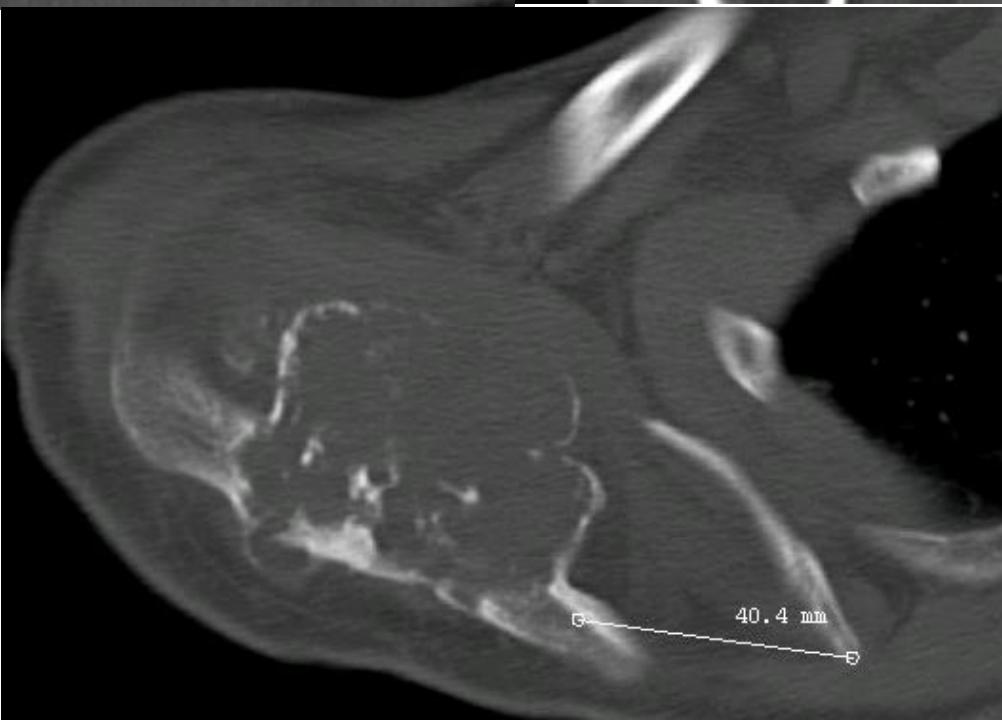
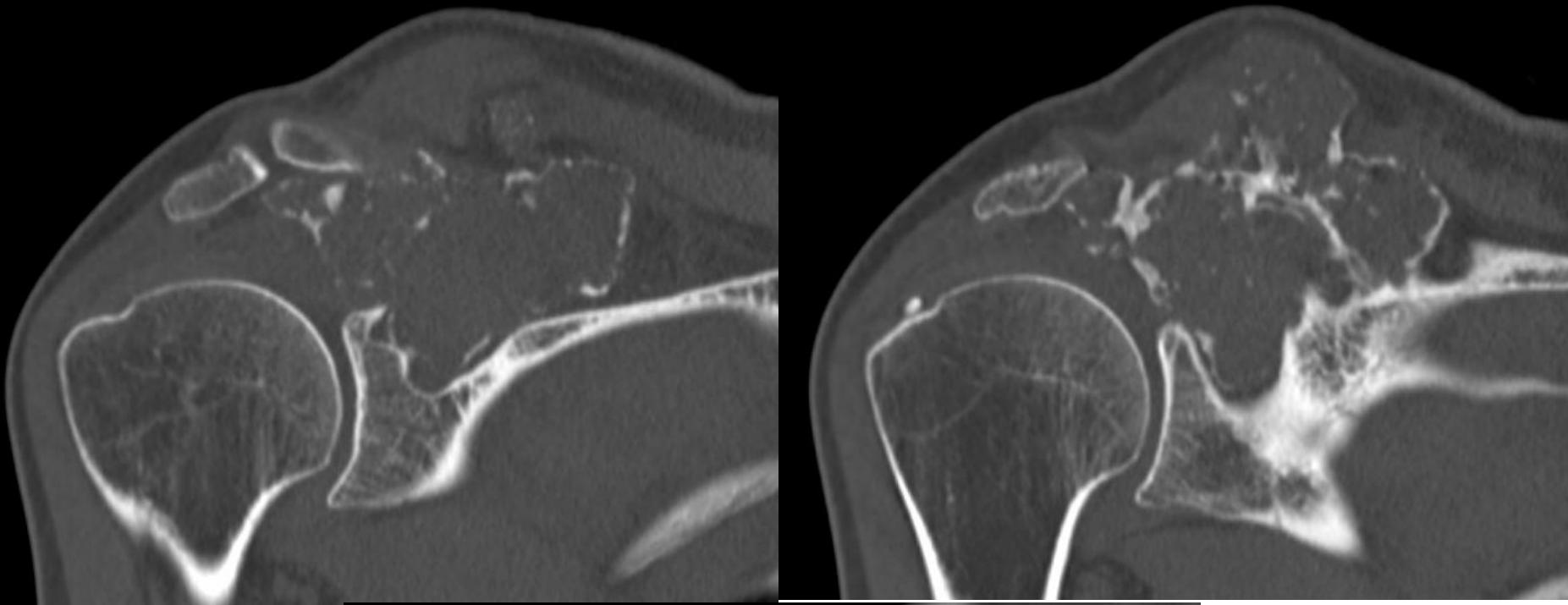
MRI shoulder, May 16, 2008



Scapula; partial glenoid resection

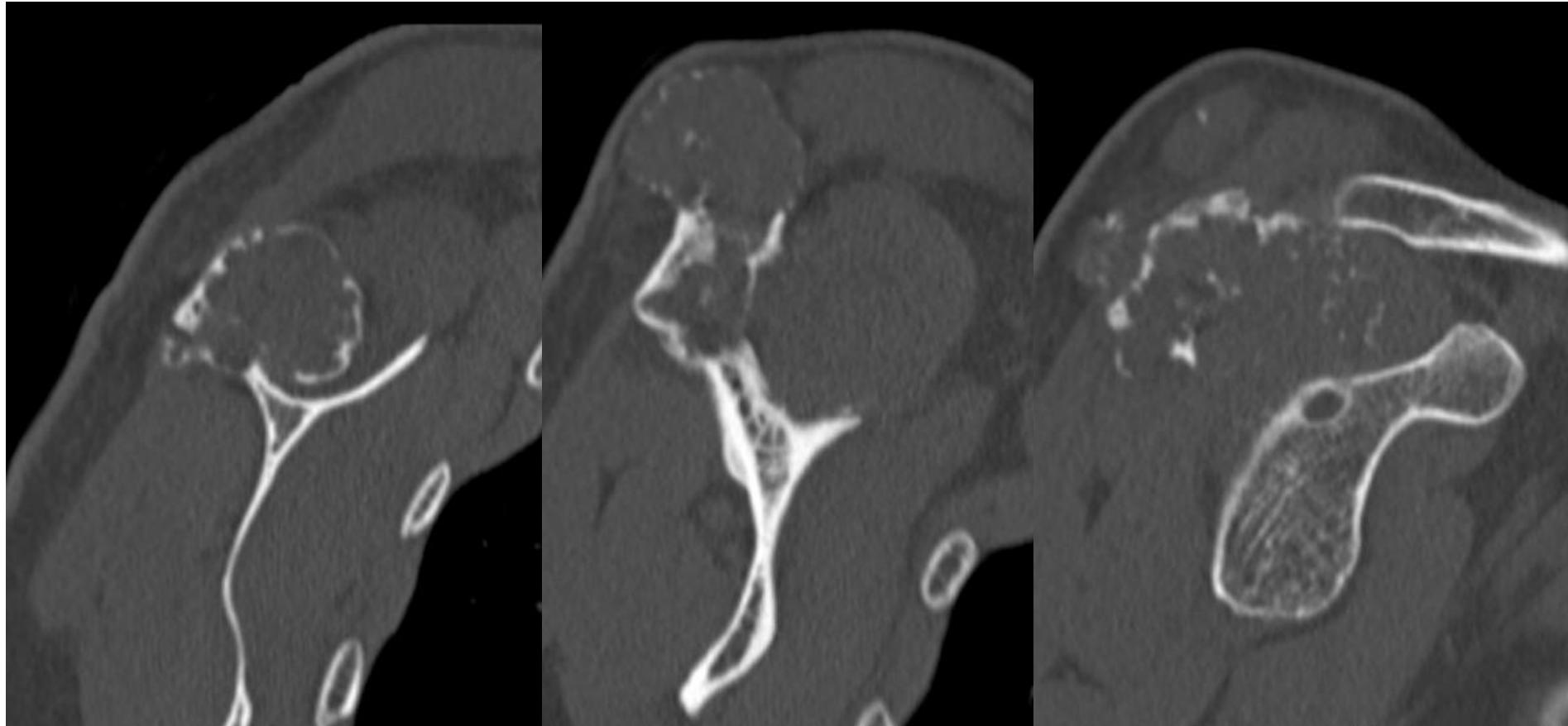
MRI shoulder, May 16, 2008



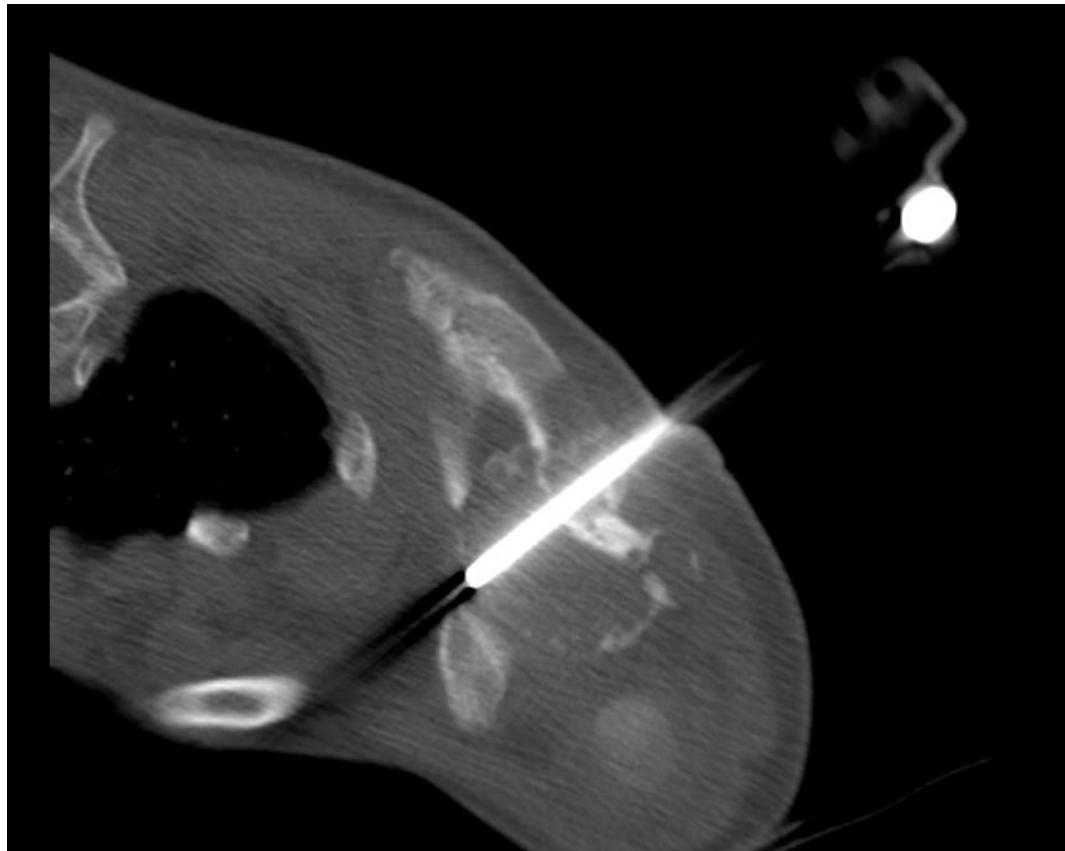


Scapula; partial glenoid resection

CT chest, May 16, 2008



Scapula; partial glenoid resection CT BIOPSY 23.5.08



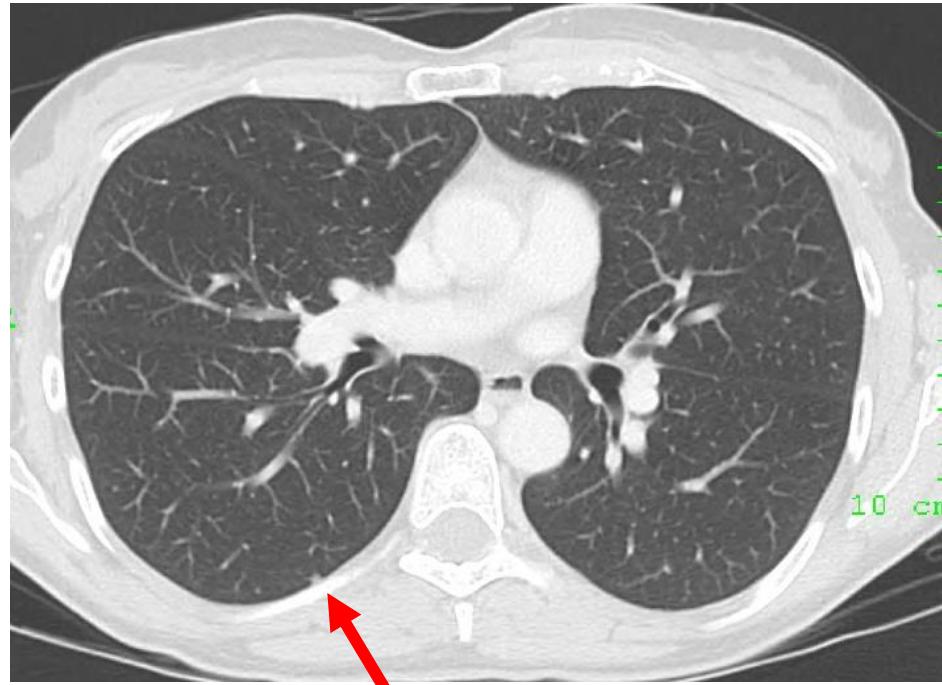
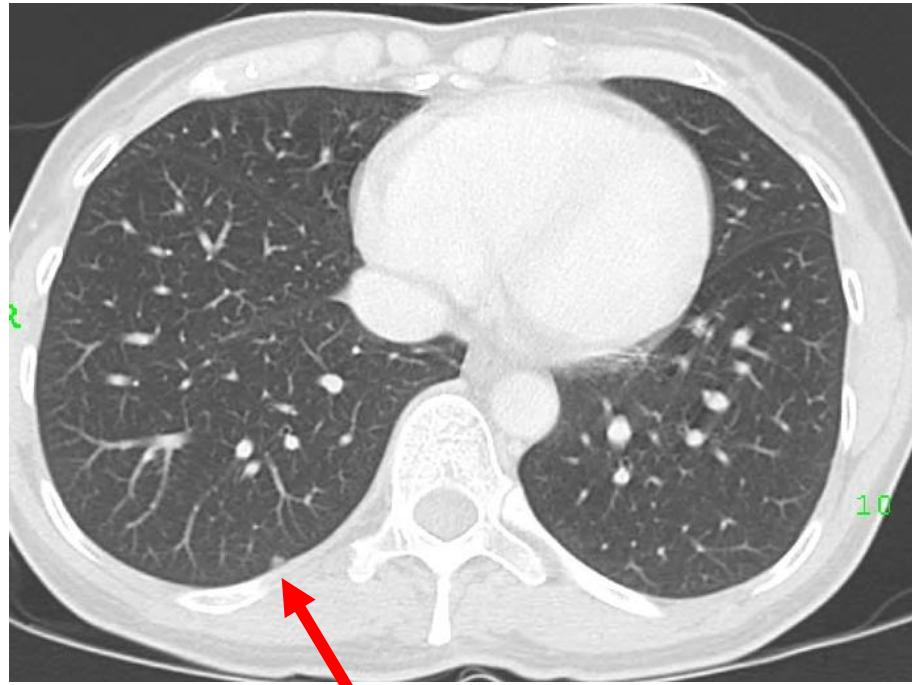
Scapula; partial glenoid resection

24.6.08 Biopsy

conventional low grade chondrosarcoma

Scapula; partial glenoid resection

CT chest, June 11, 2008



indeterminate nodules

Scapula; partial glenoid resection

1 day pre-OP, July 23, 2008



Scapula; partial glenoid resection 1 day pre-OP, July 23, 2008

AP

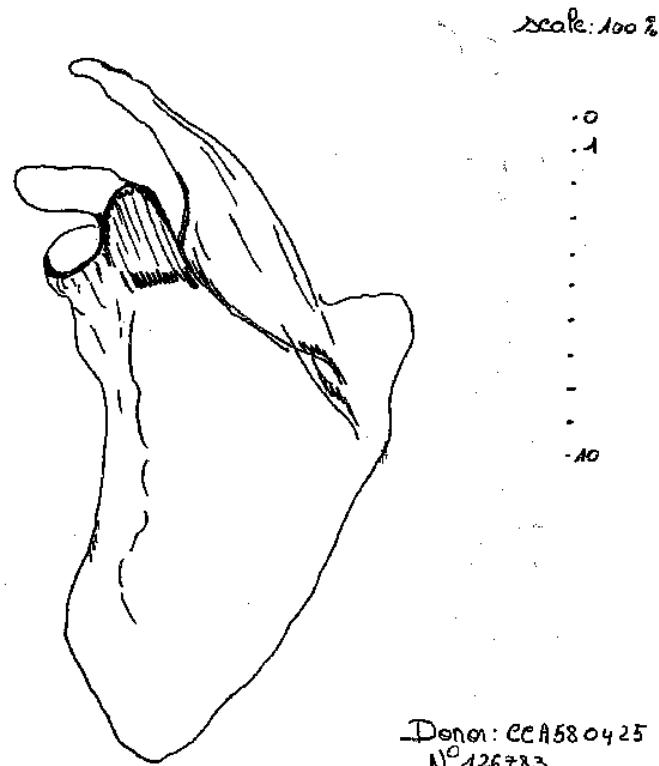


PA

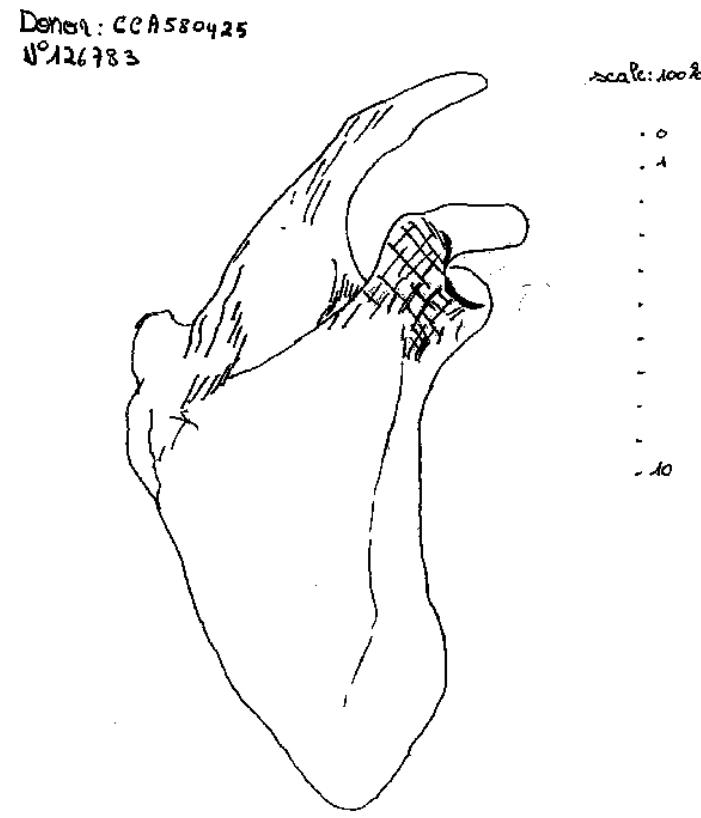


Scapula; partial glenoid resection

Anterior View

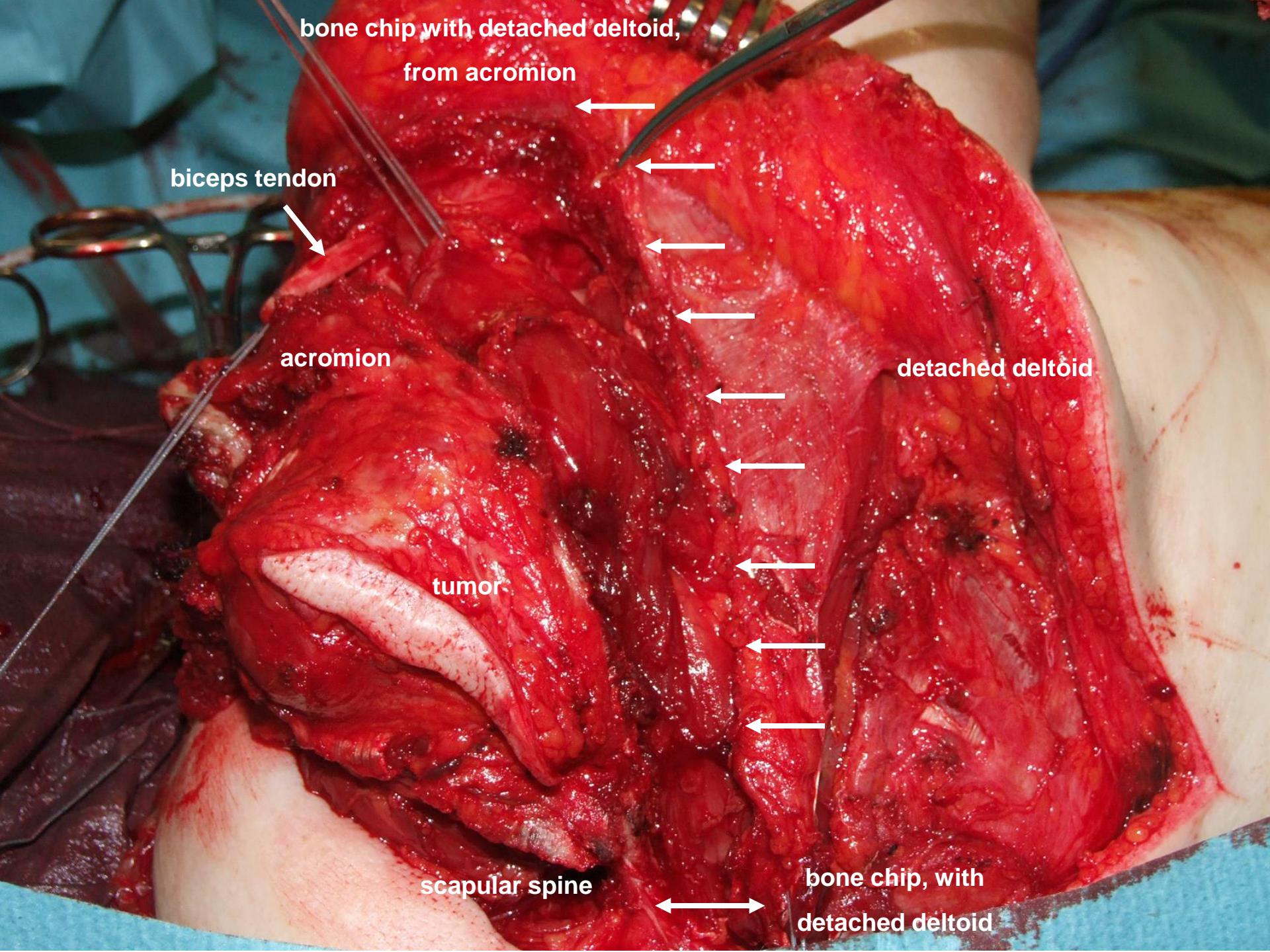


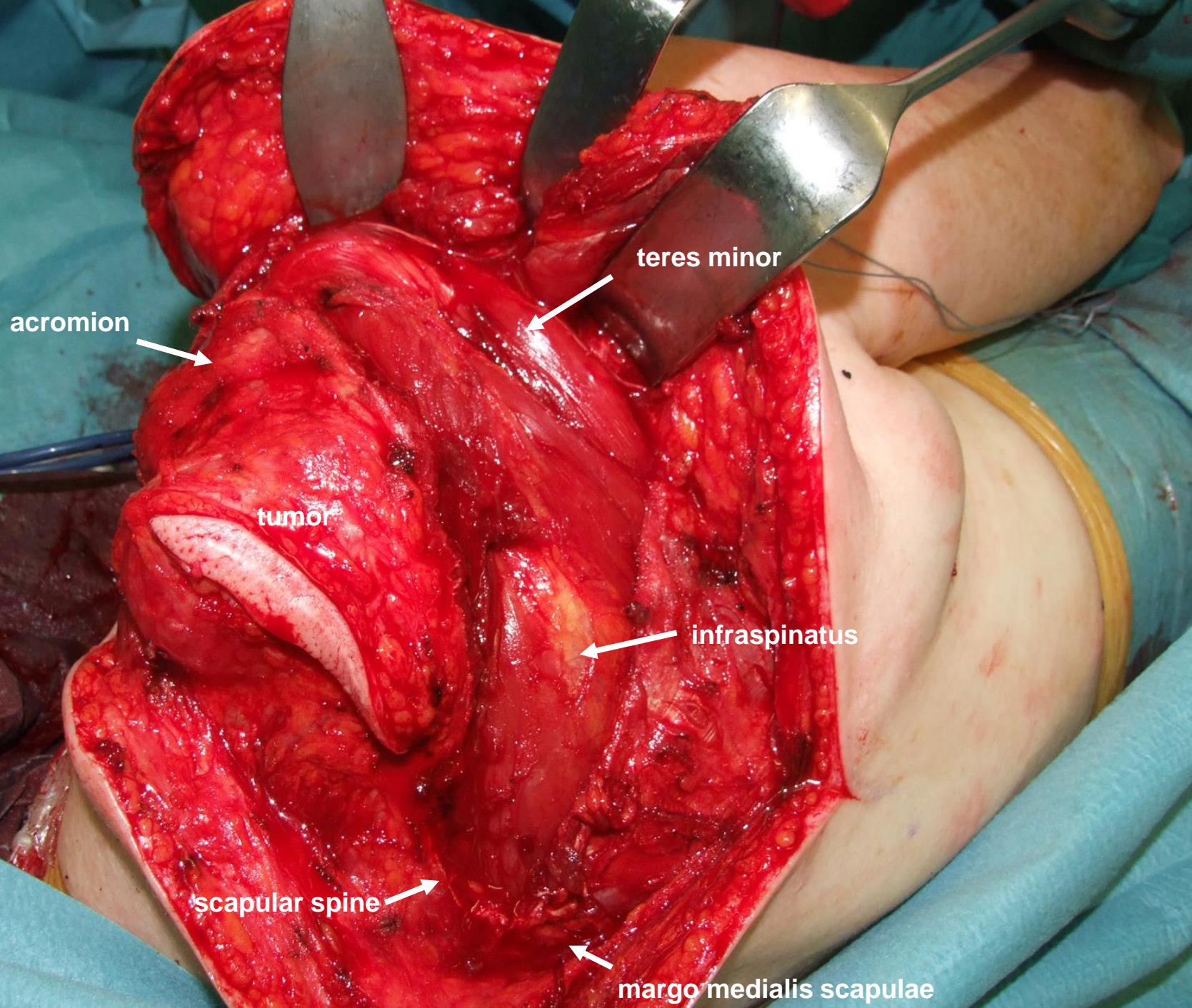
Posterior View



Scapula; partial glenoid resection surgery, July 24, 2008







infraspinatus insertion at
tuberculum majus



tendinous insertion of infraspinatus at tuberculum majus

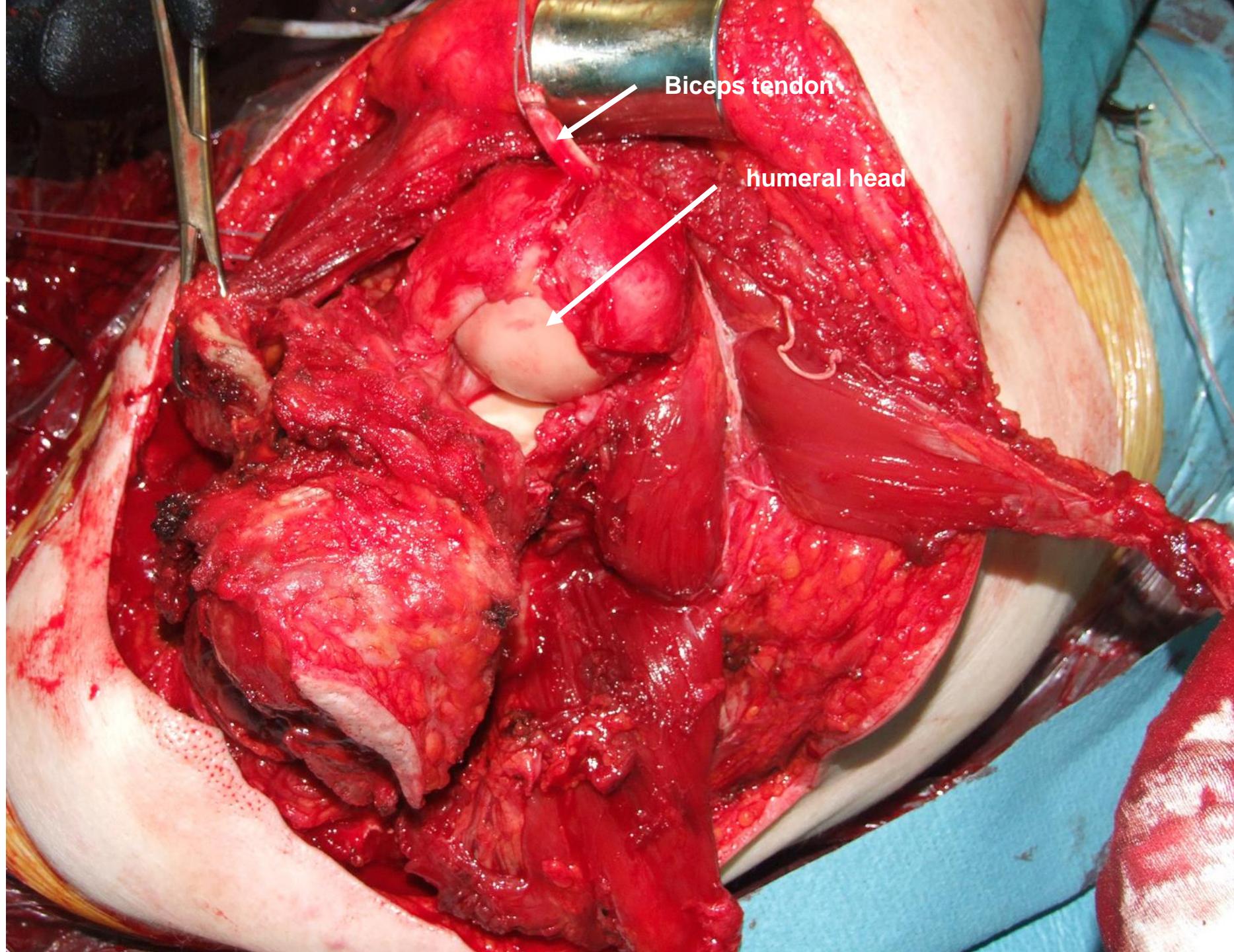
humeral head,
opened capsule

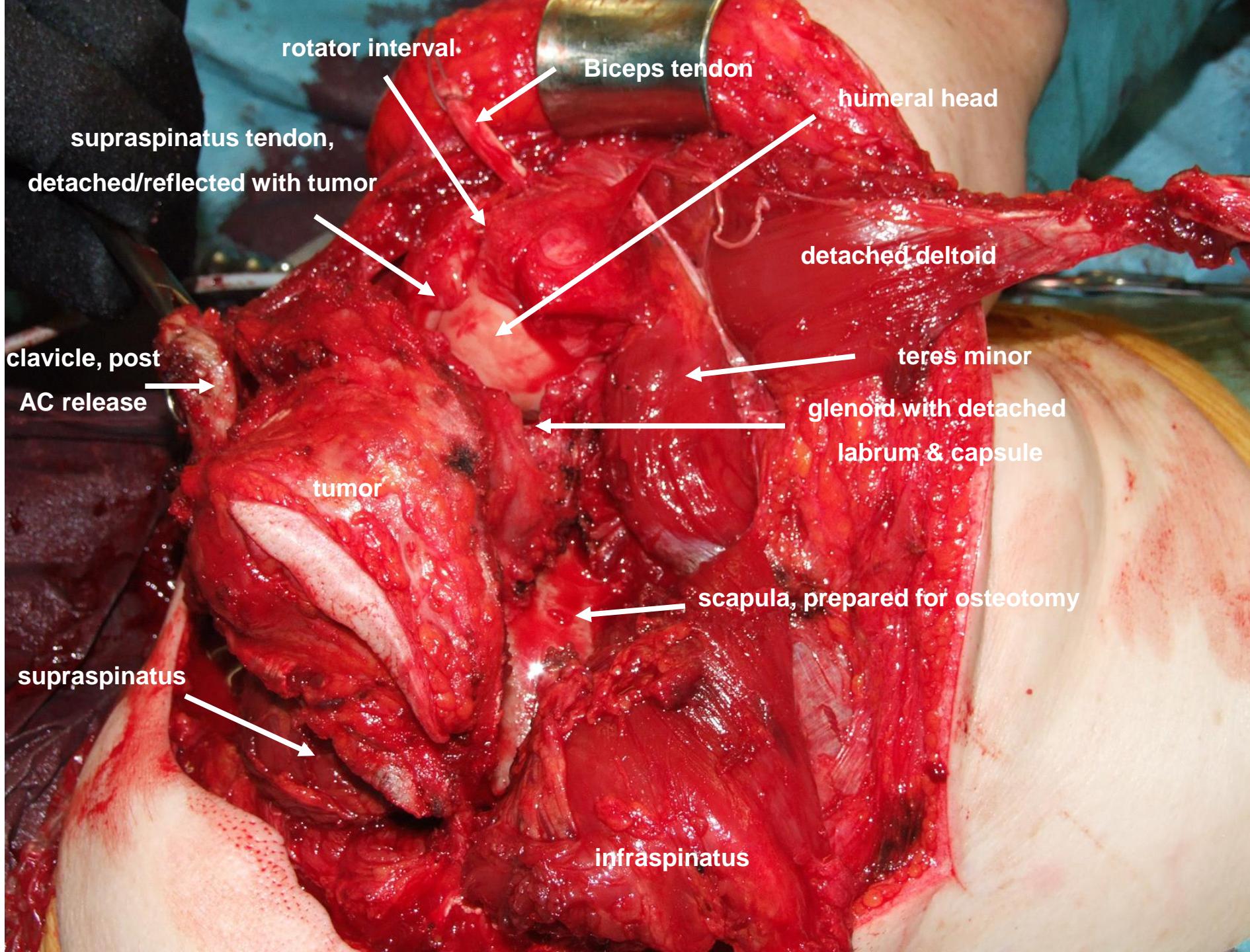
deltoid, reflected

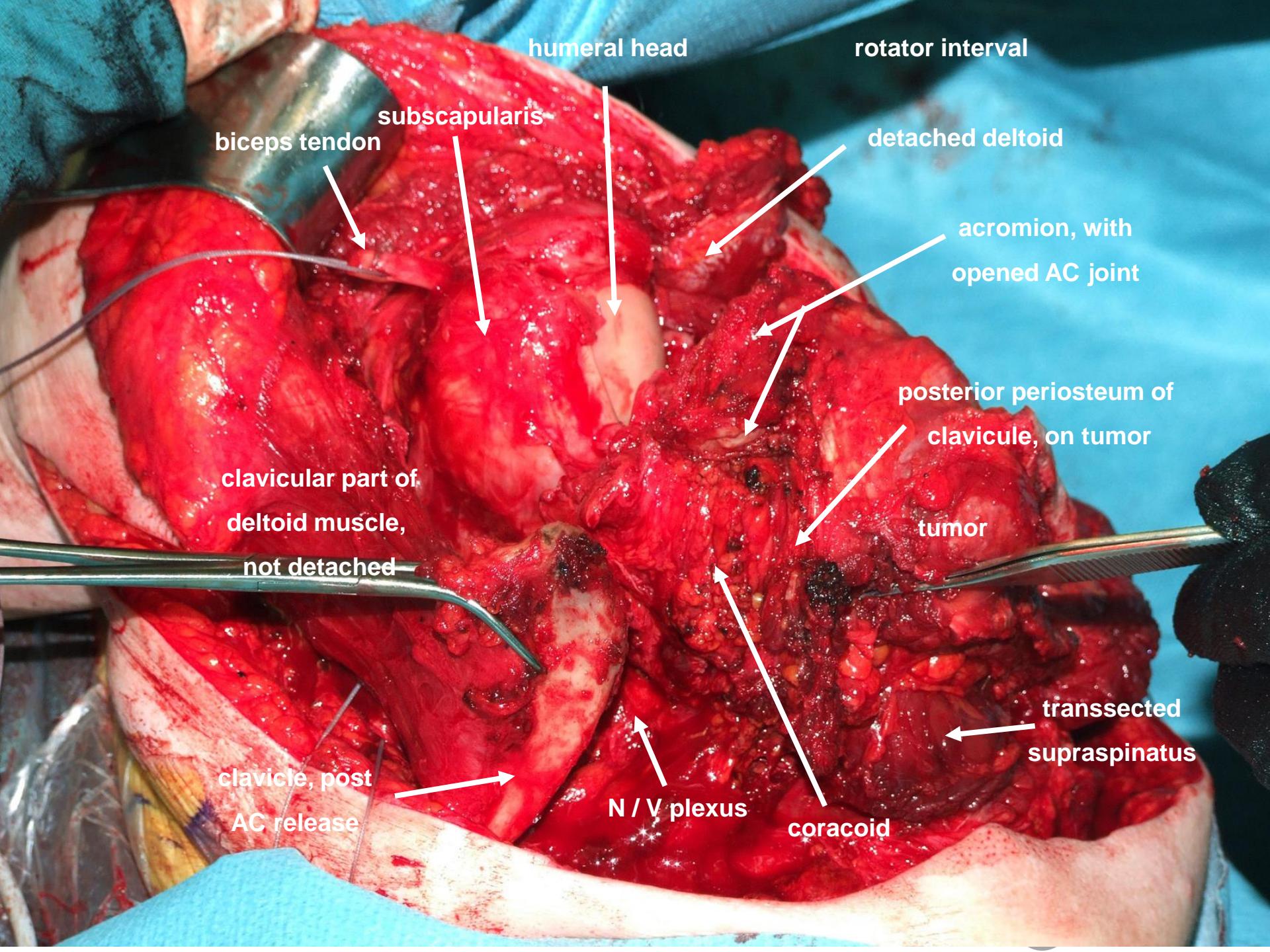
teres minor

scapula, after ligation of
circumflexa scapulae & suprascapularis

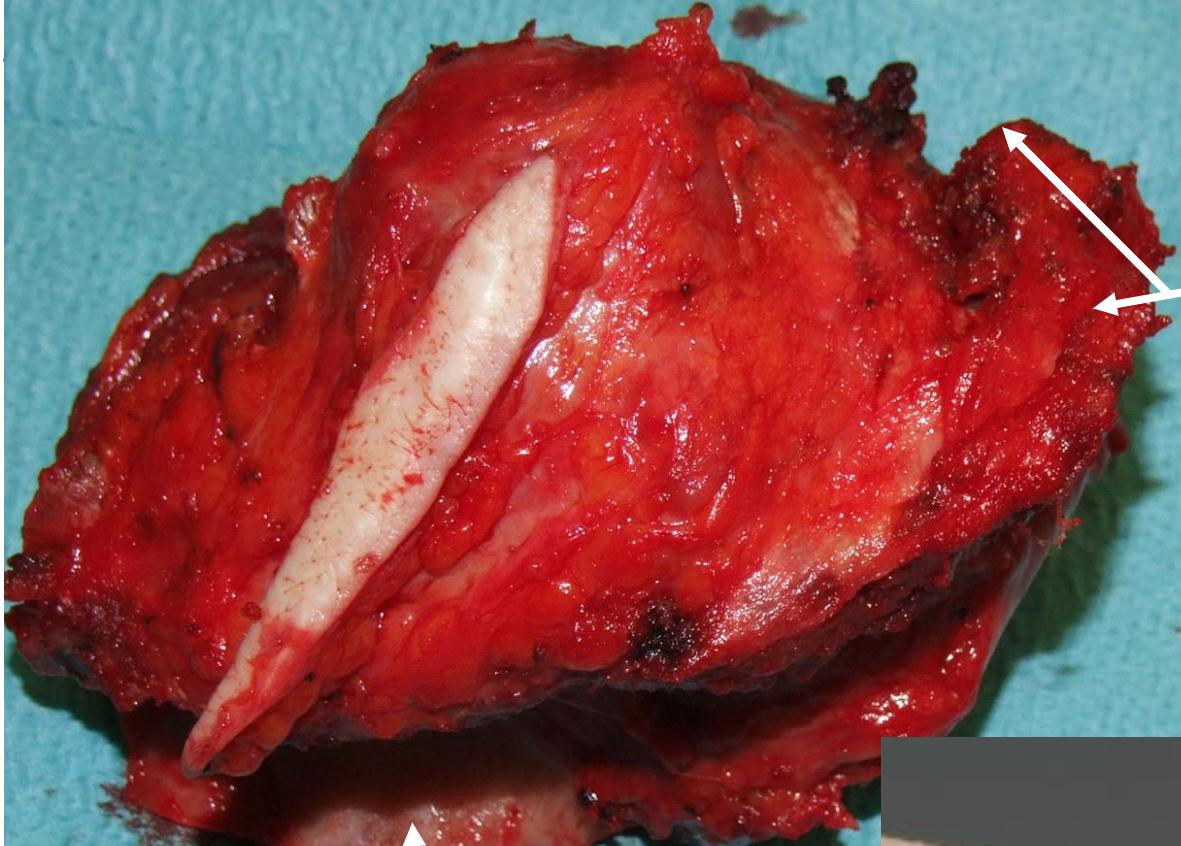
reflected infraspinatus



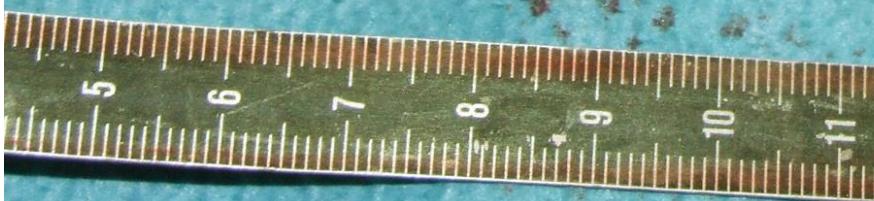




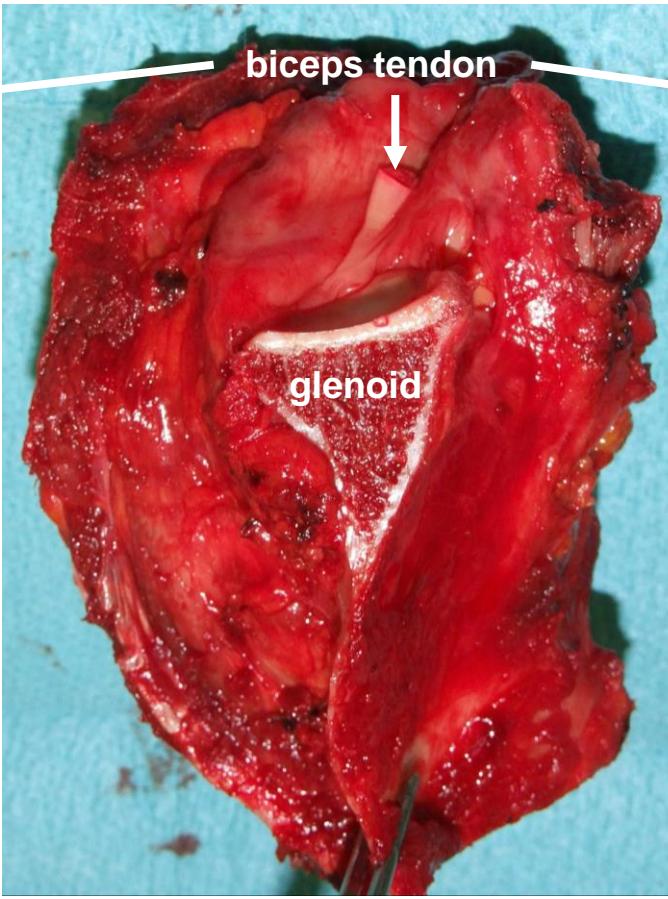
ection



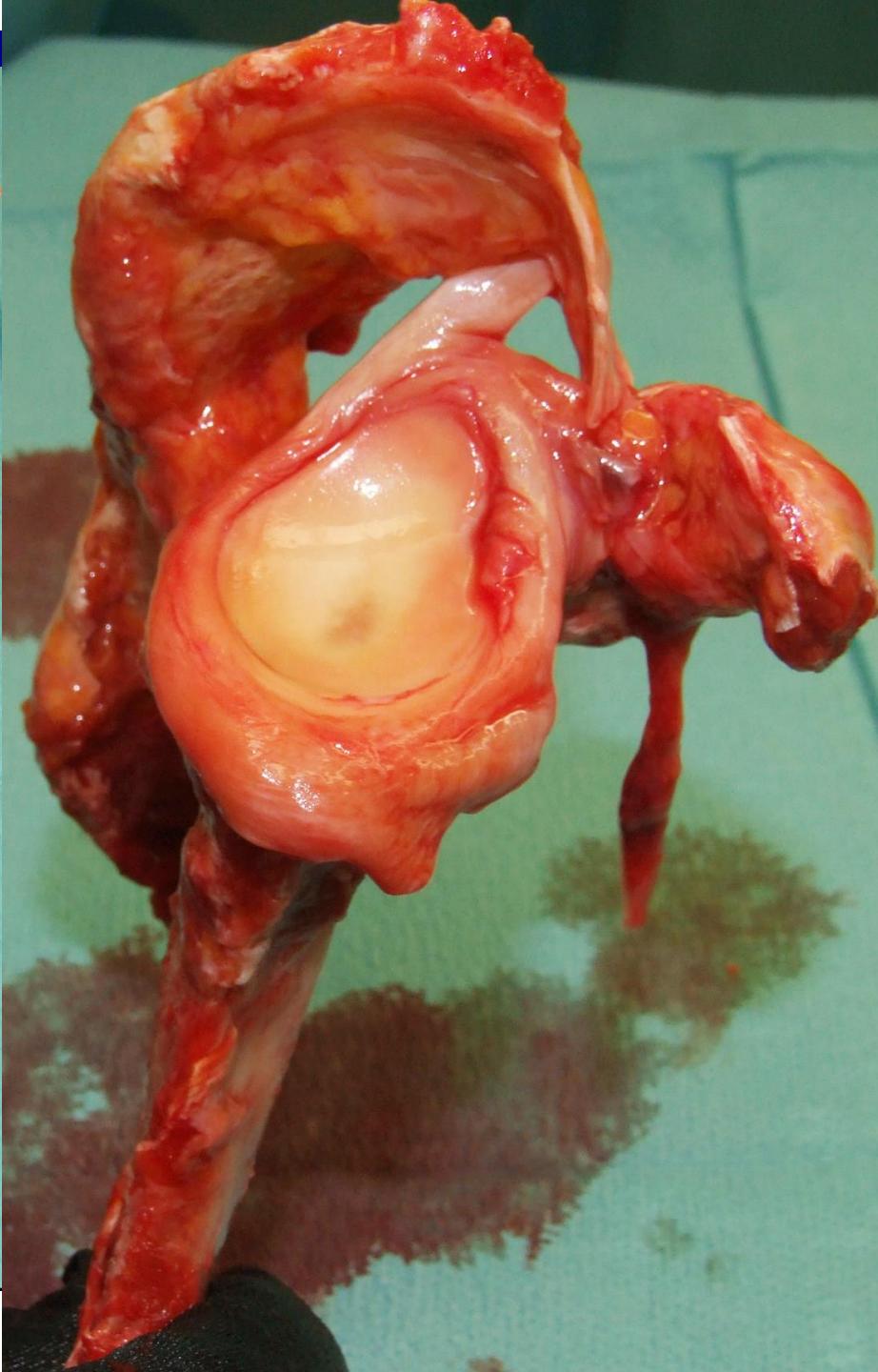
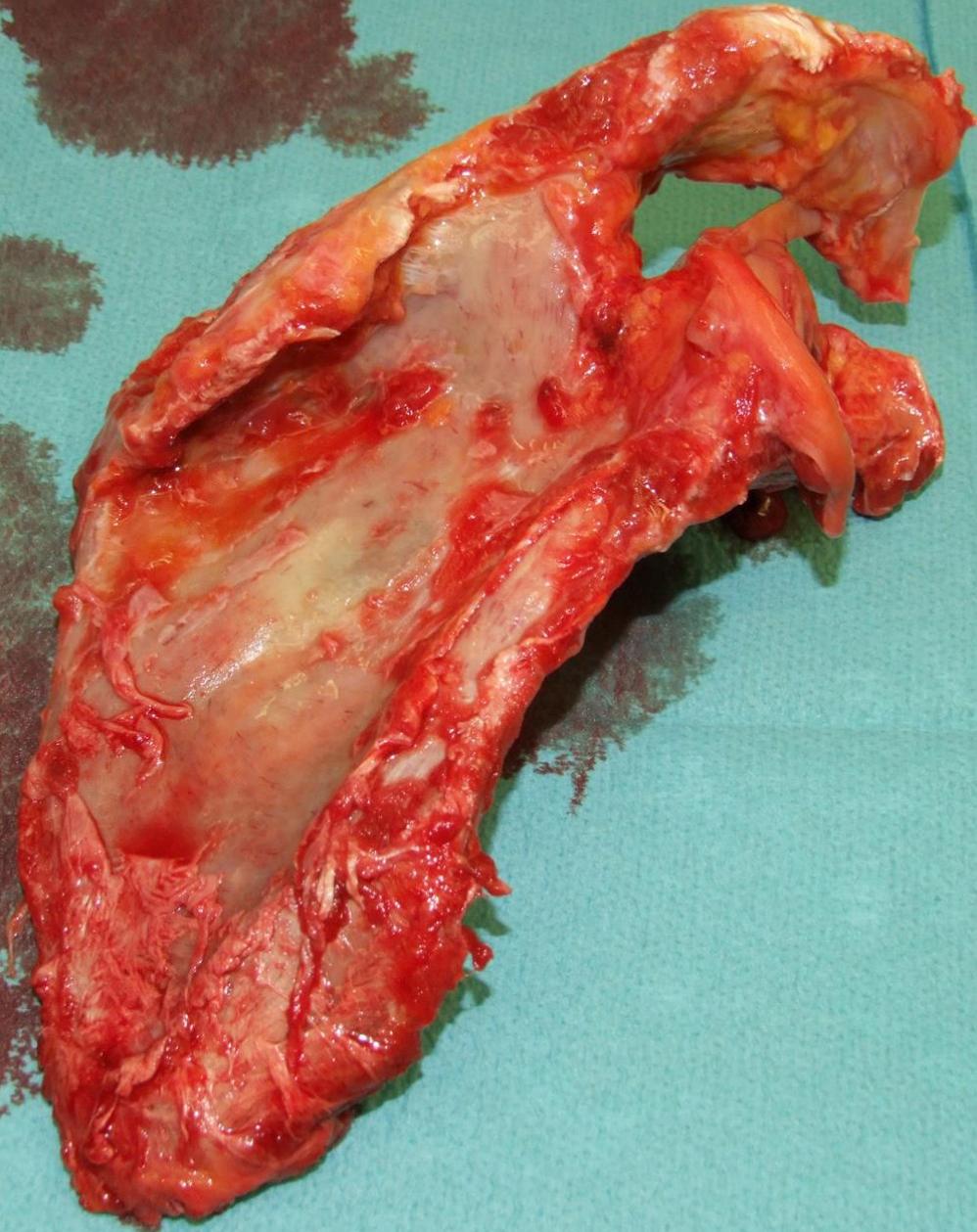
transsected scapula



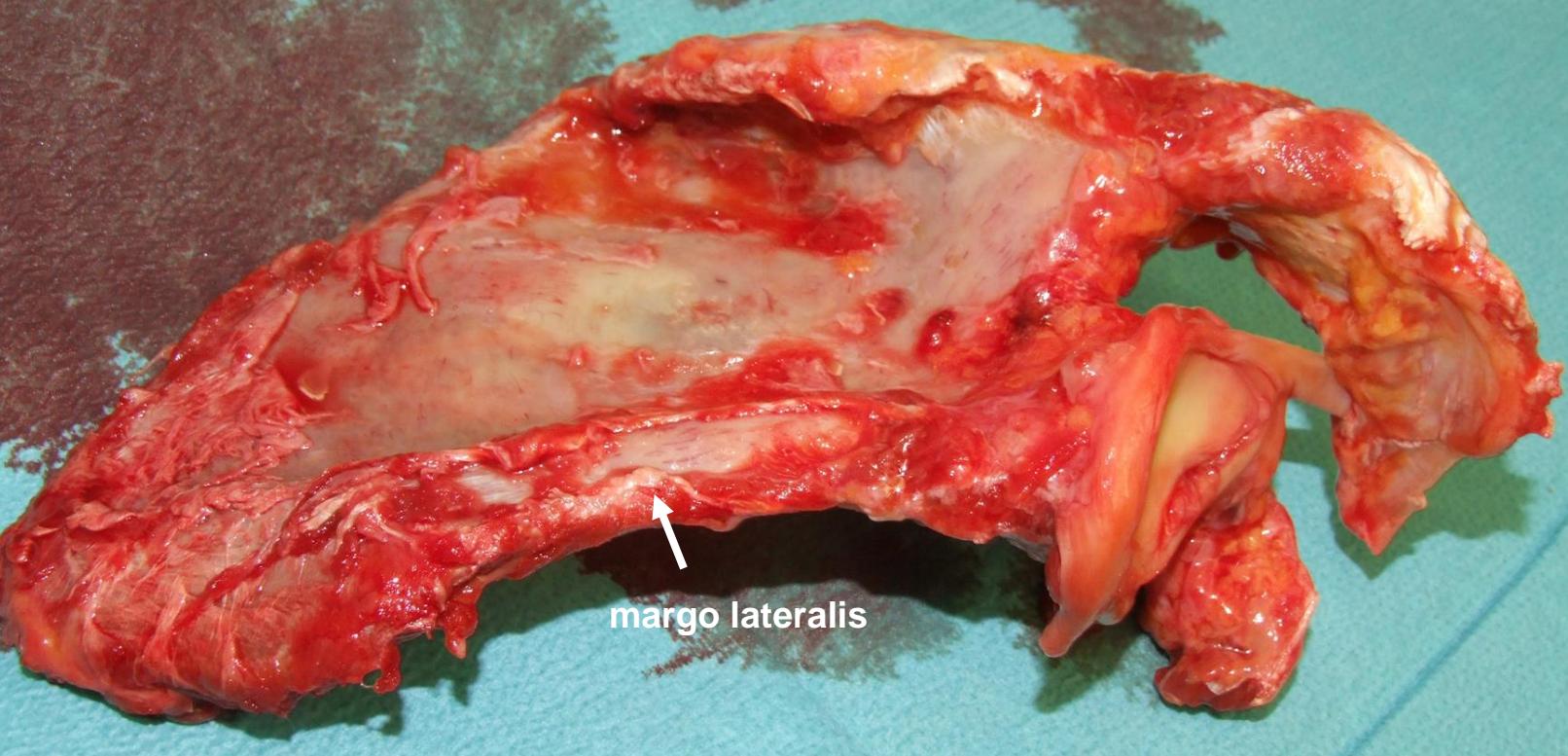
Scapula; partial glenoid resection surgery, July 24, 2008



Scapula: partial gl



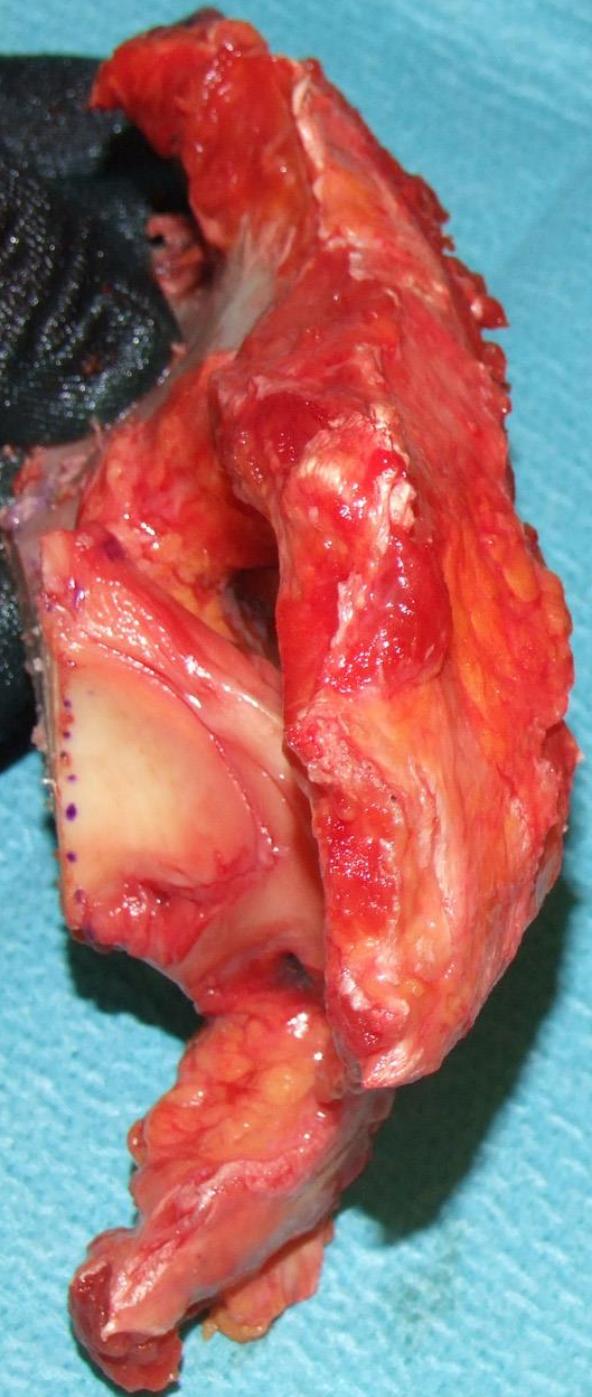
n



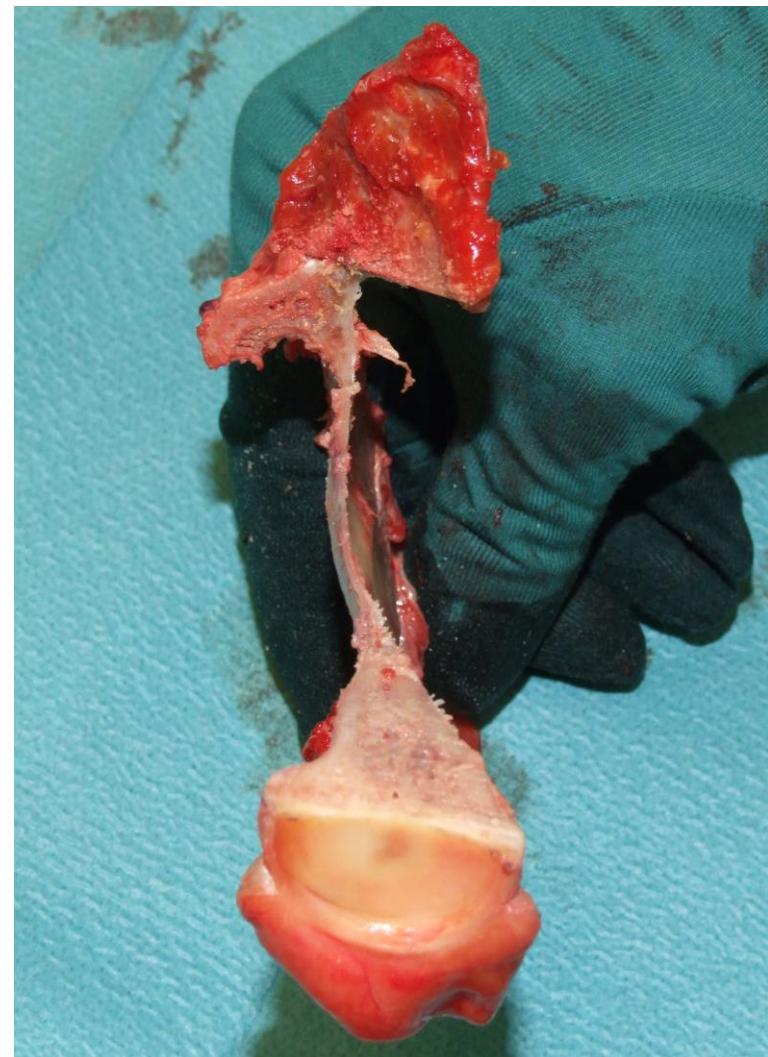
margo lateralis



fossa supraspinata



Scapula; partial glenoid resection surgery, July 24, 2008



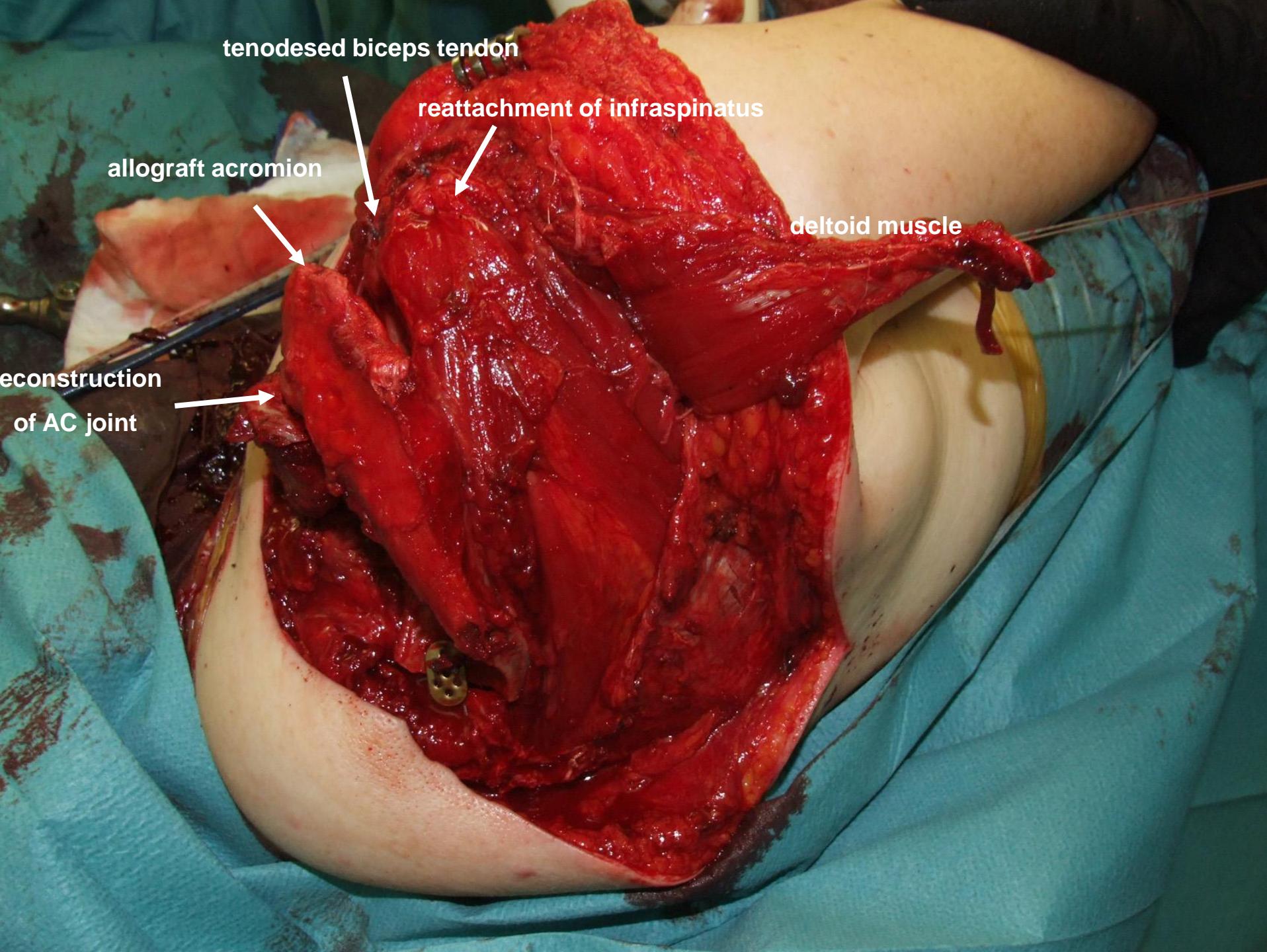
tip of coracoid, to
attach pect min/coraco-biceps

TAG ancre to reconstruct
coraco-clavicular ligaments

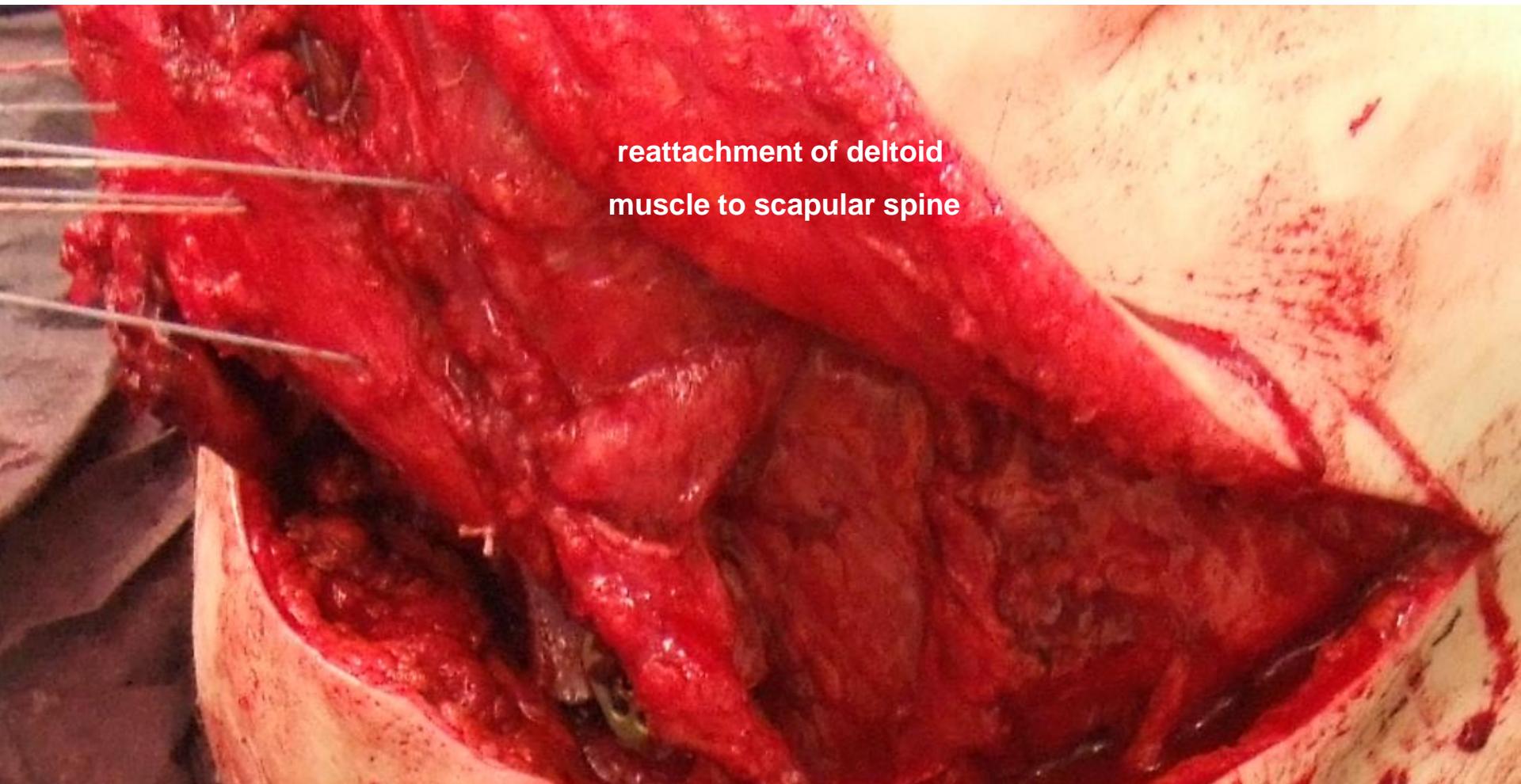
Acromion / AC-joint

fixation of allograft to host glenoid

fossa supraspinata,
allograft-host junction



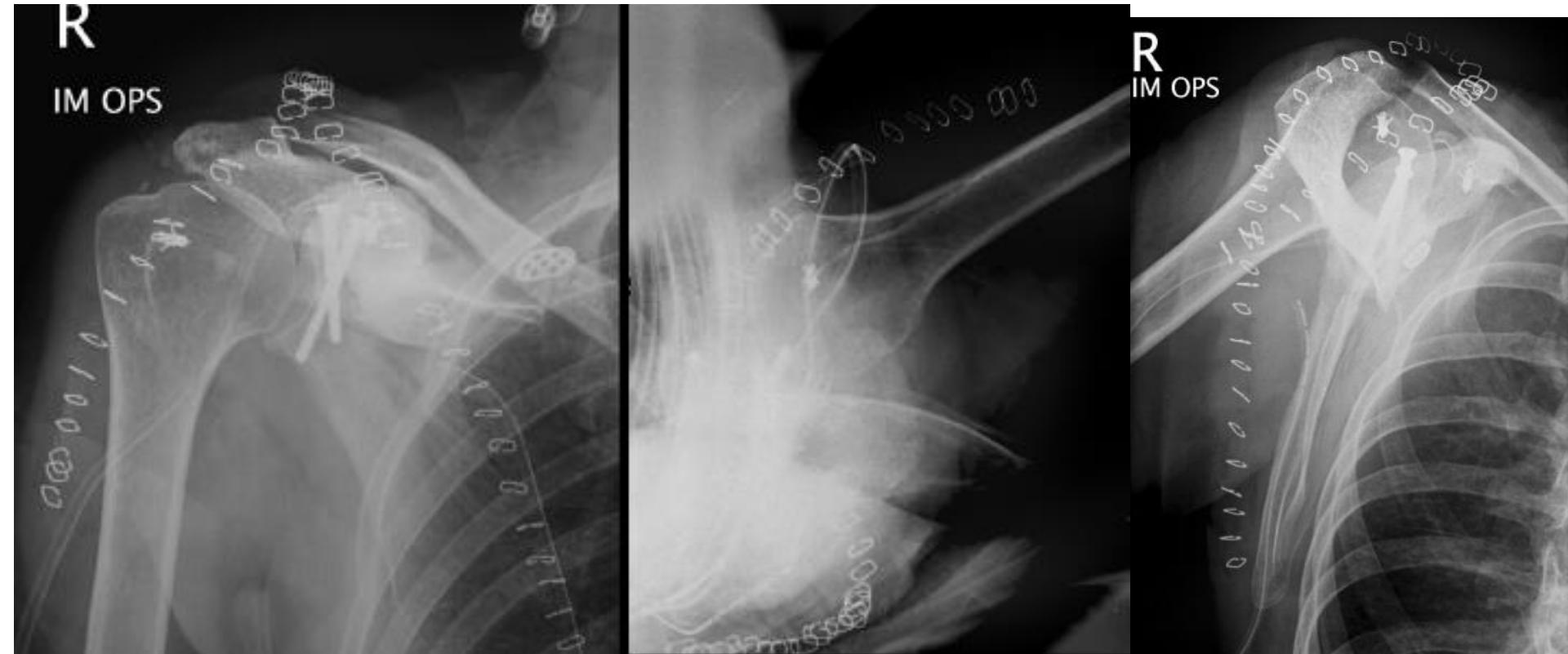
Scapula; partial glenoid resection surgery, July 24, 2008

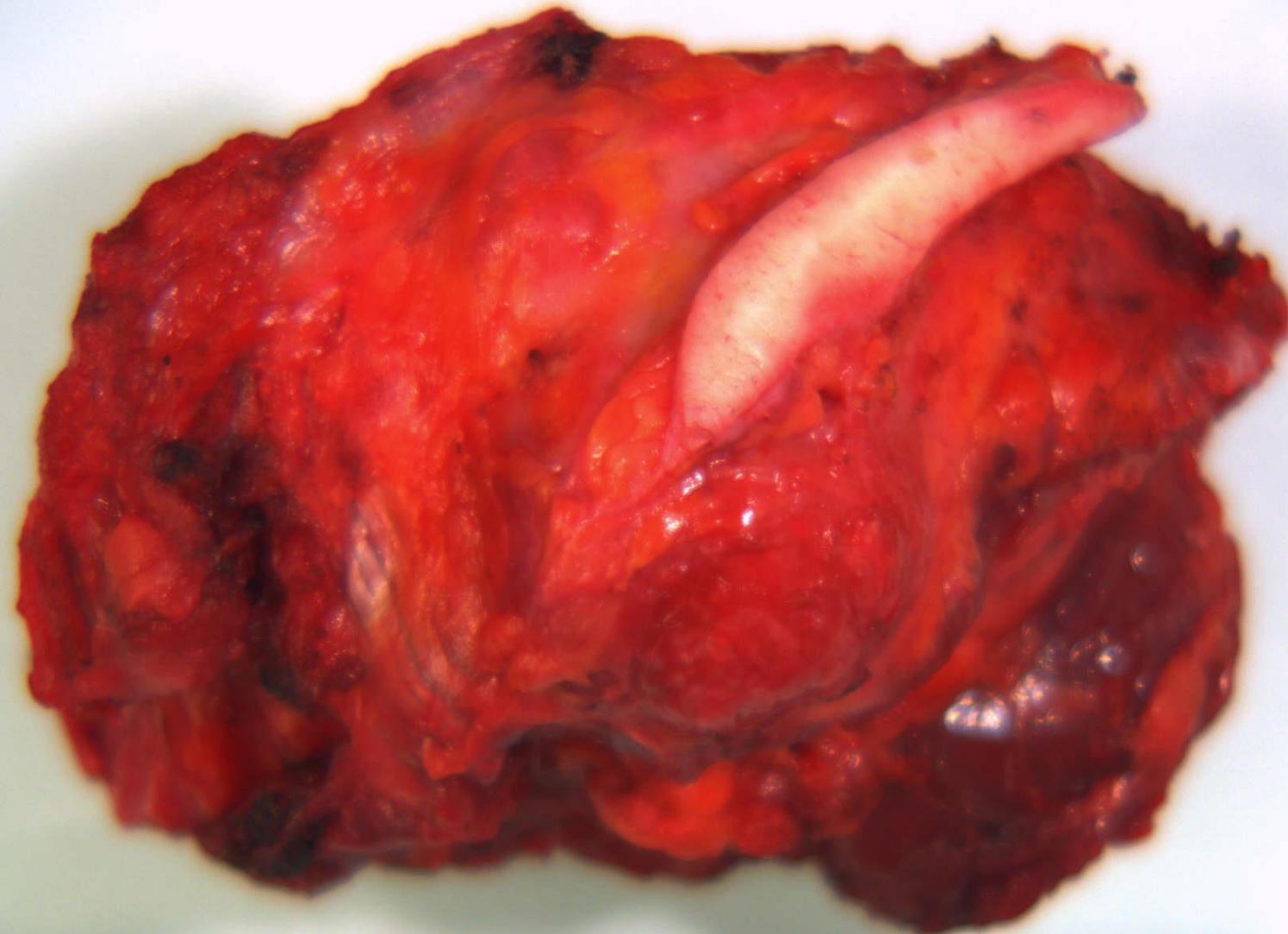


Scapula; partial glenoid resection surgery, July 24, 2008



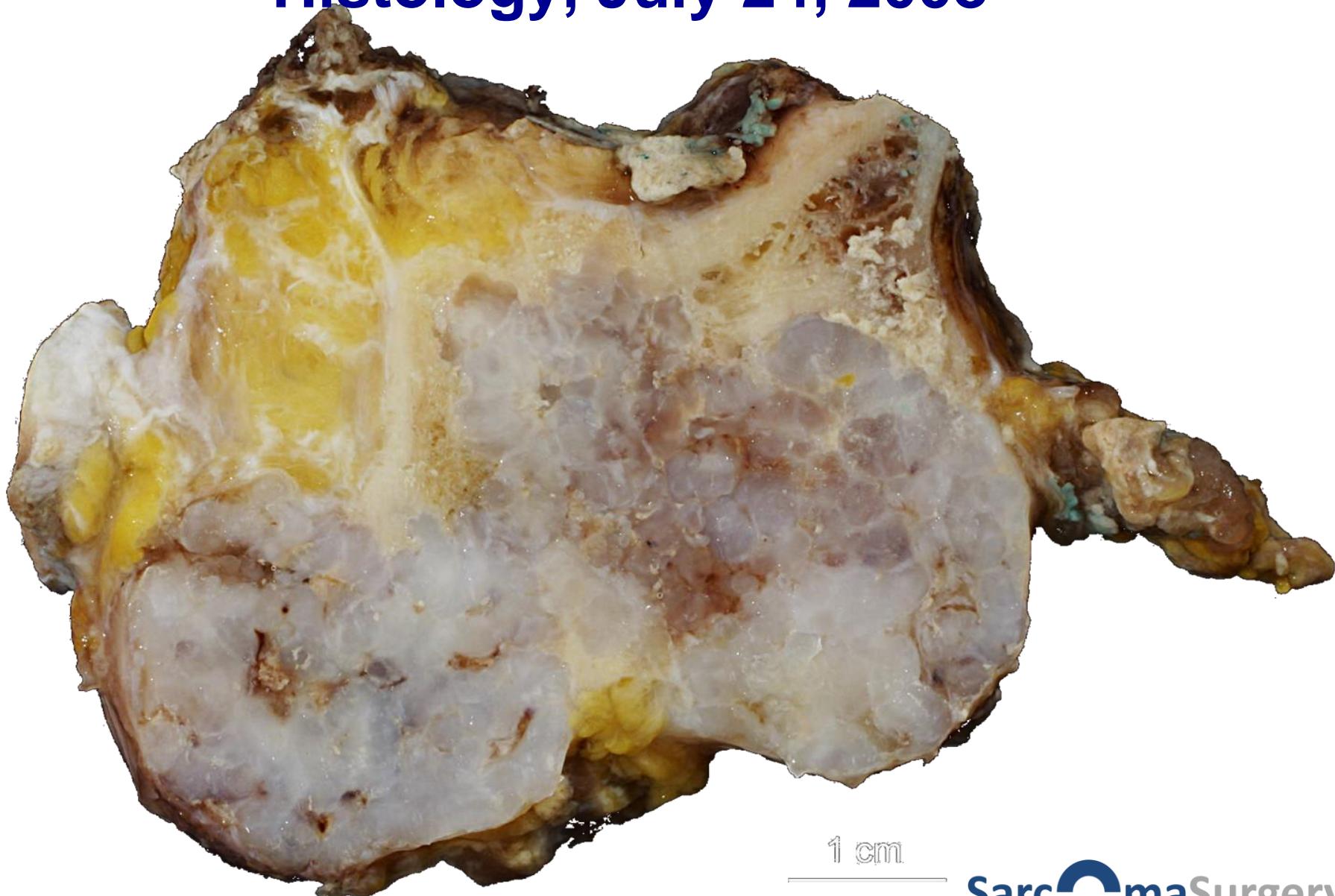
Scapula; partial glenoid resection post surgery, July 24, 2008



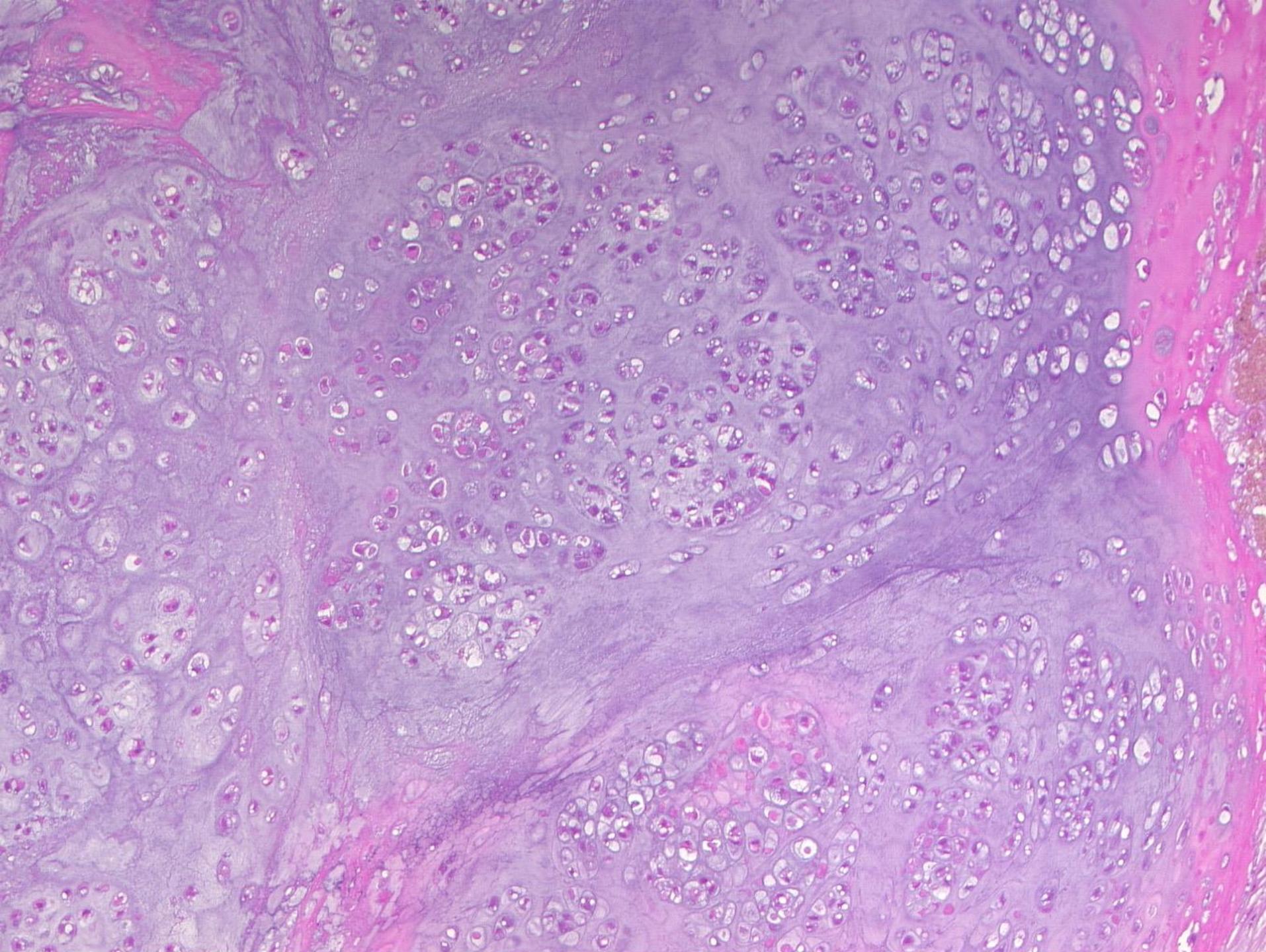


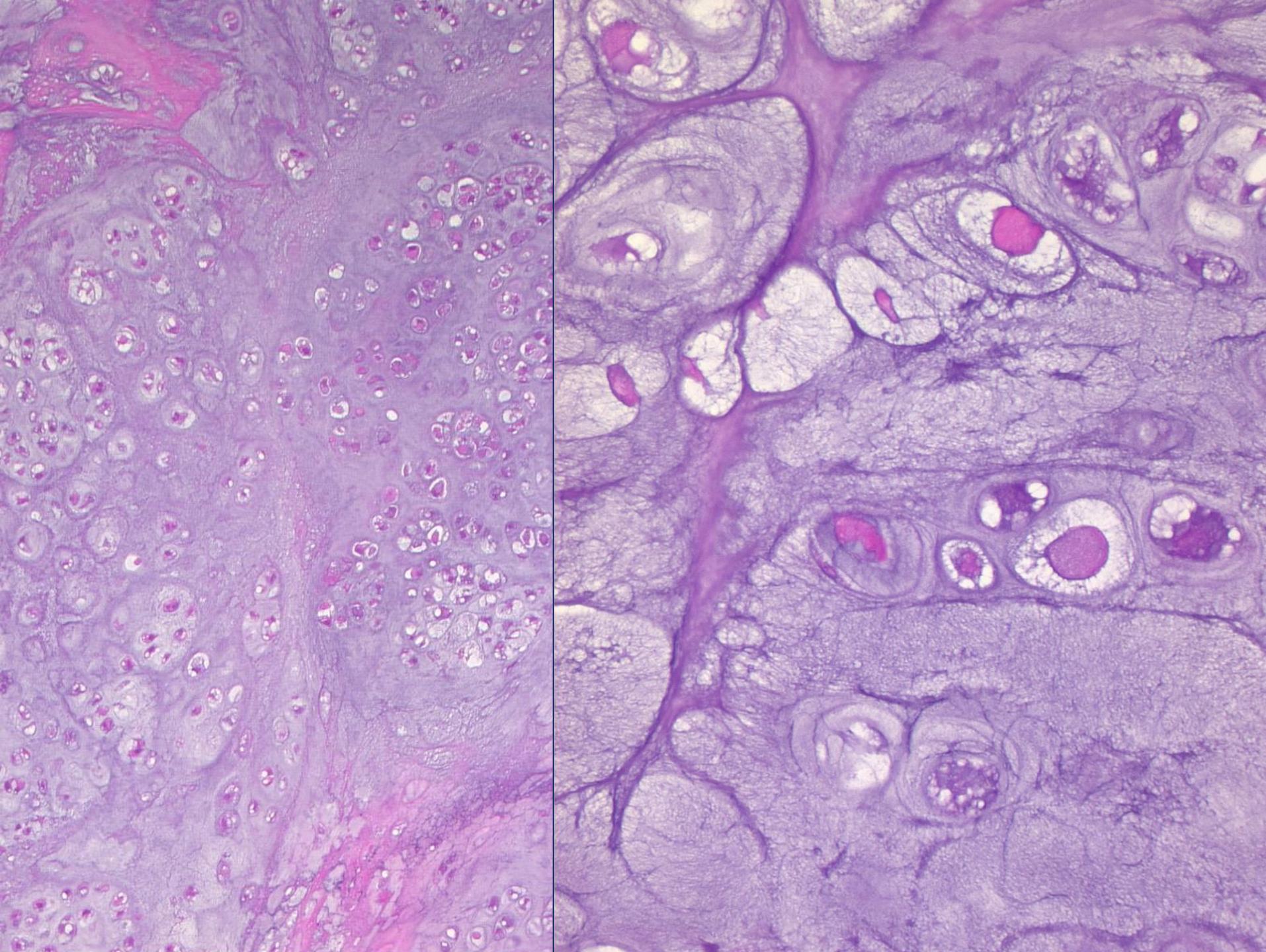
11 12 13 14 15 16 17 18 19 20 21 22 23

Scapula; partial glenoid resection Histology, July 24, 2008

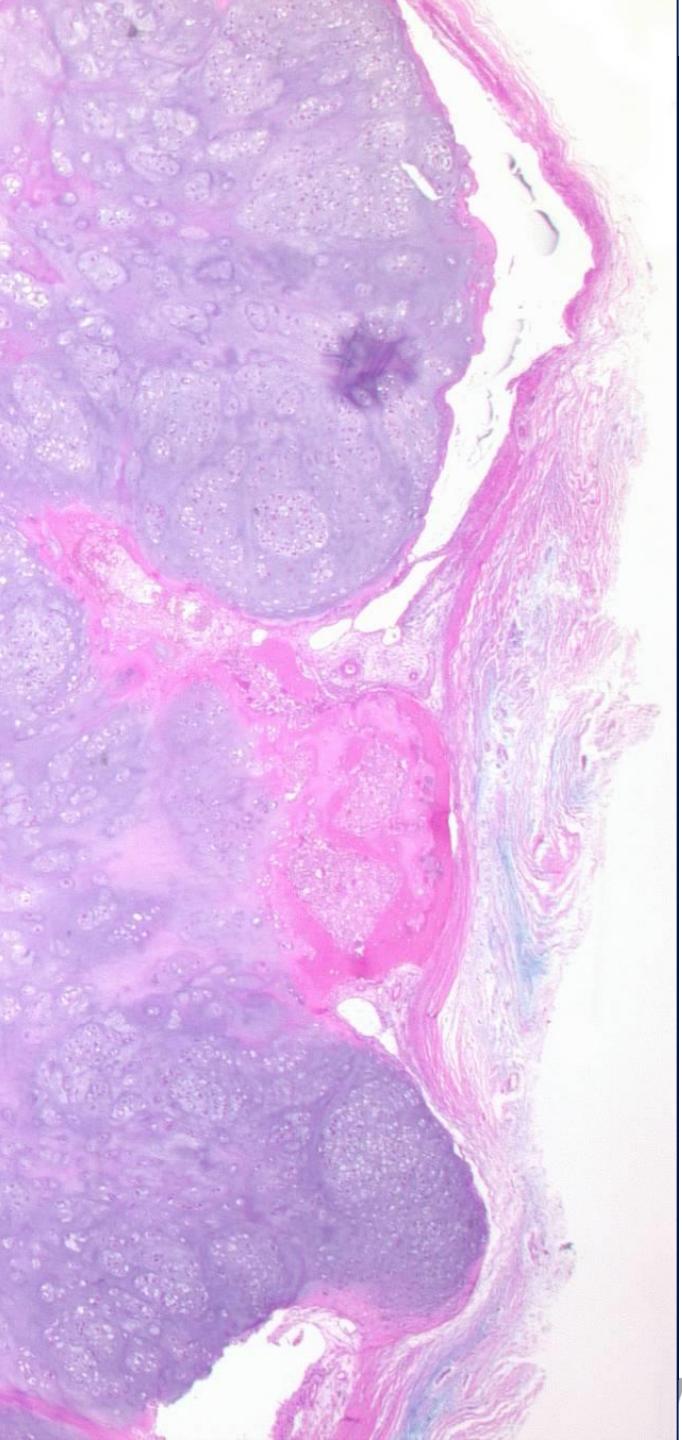
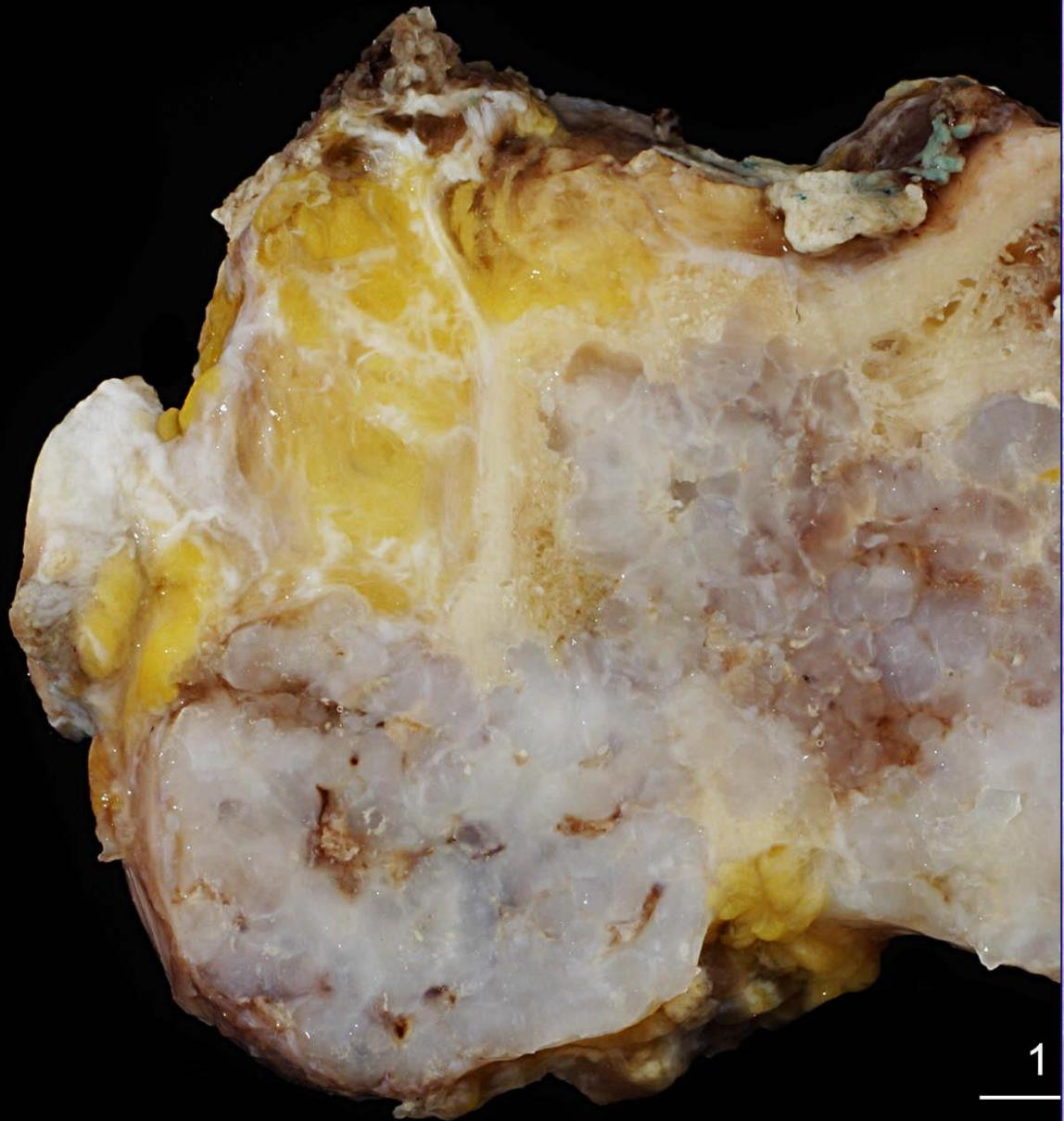


1 cm

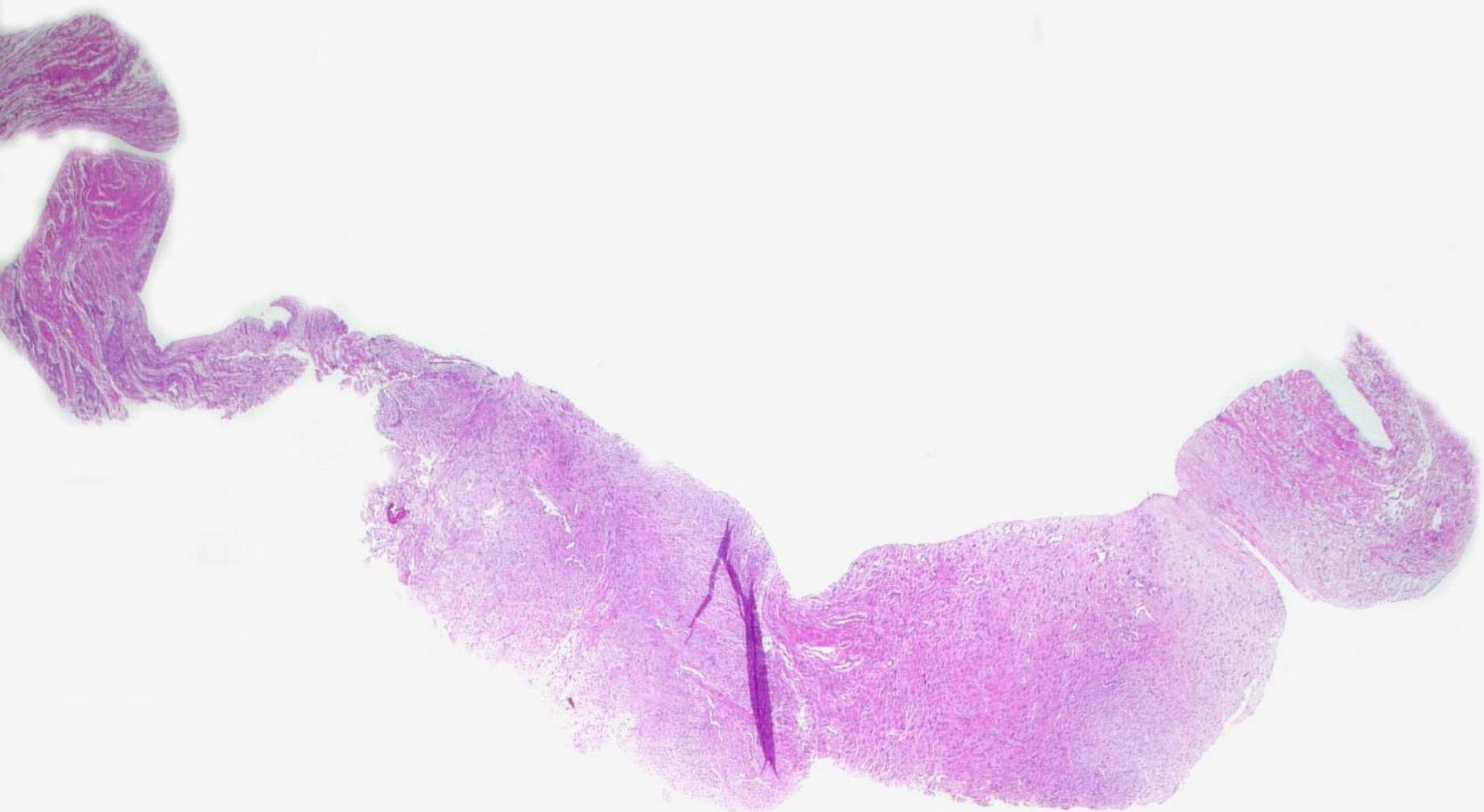


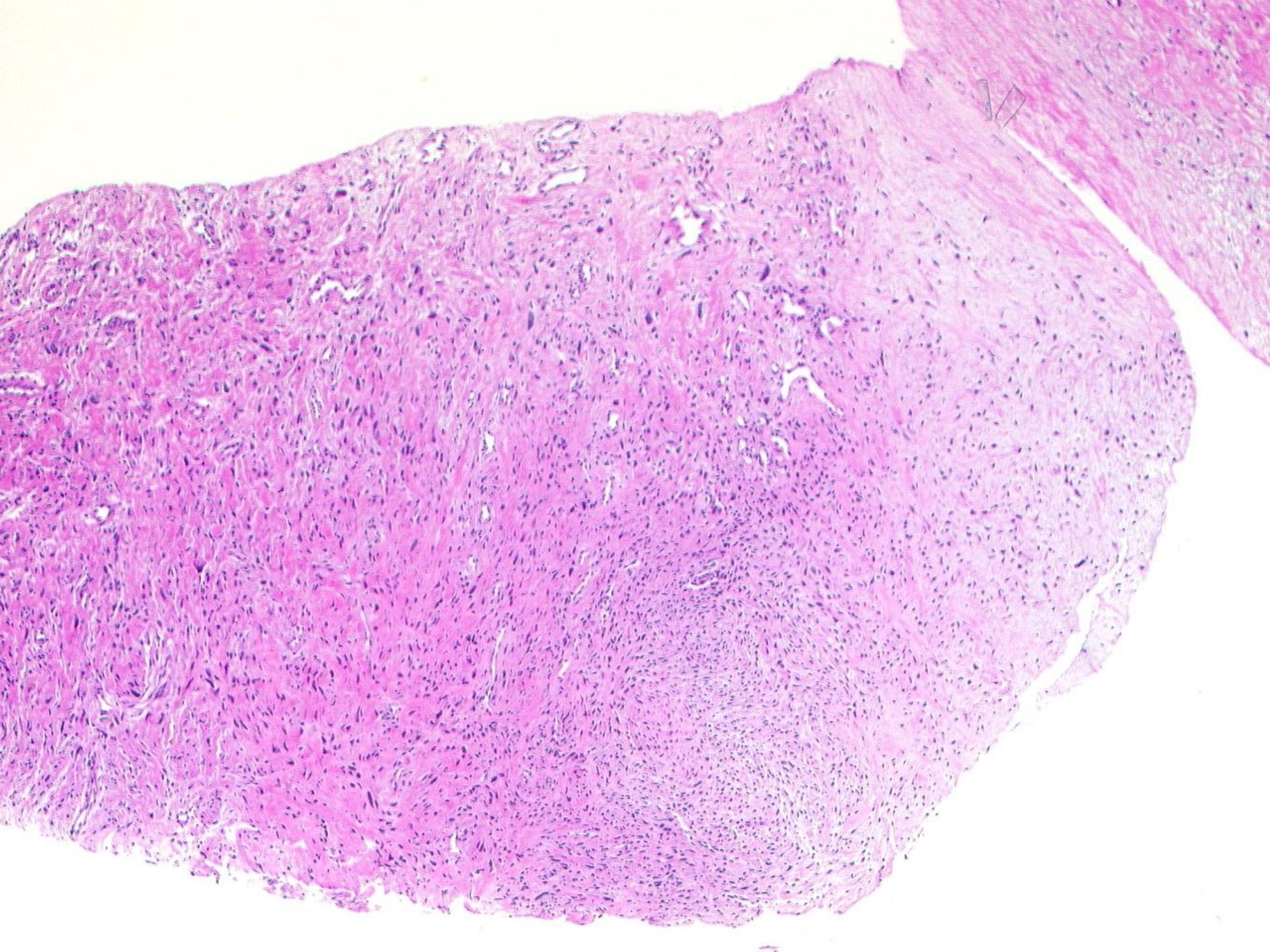


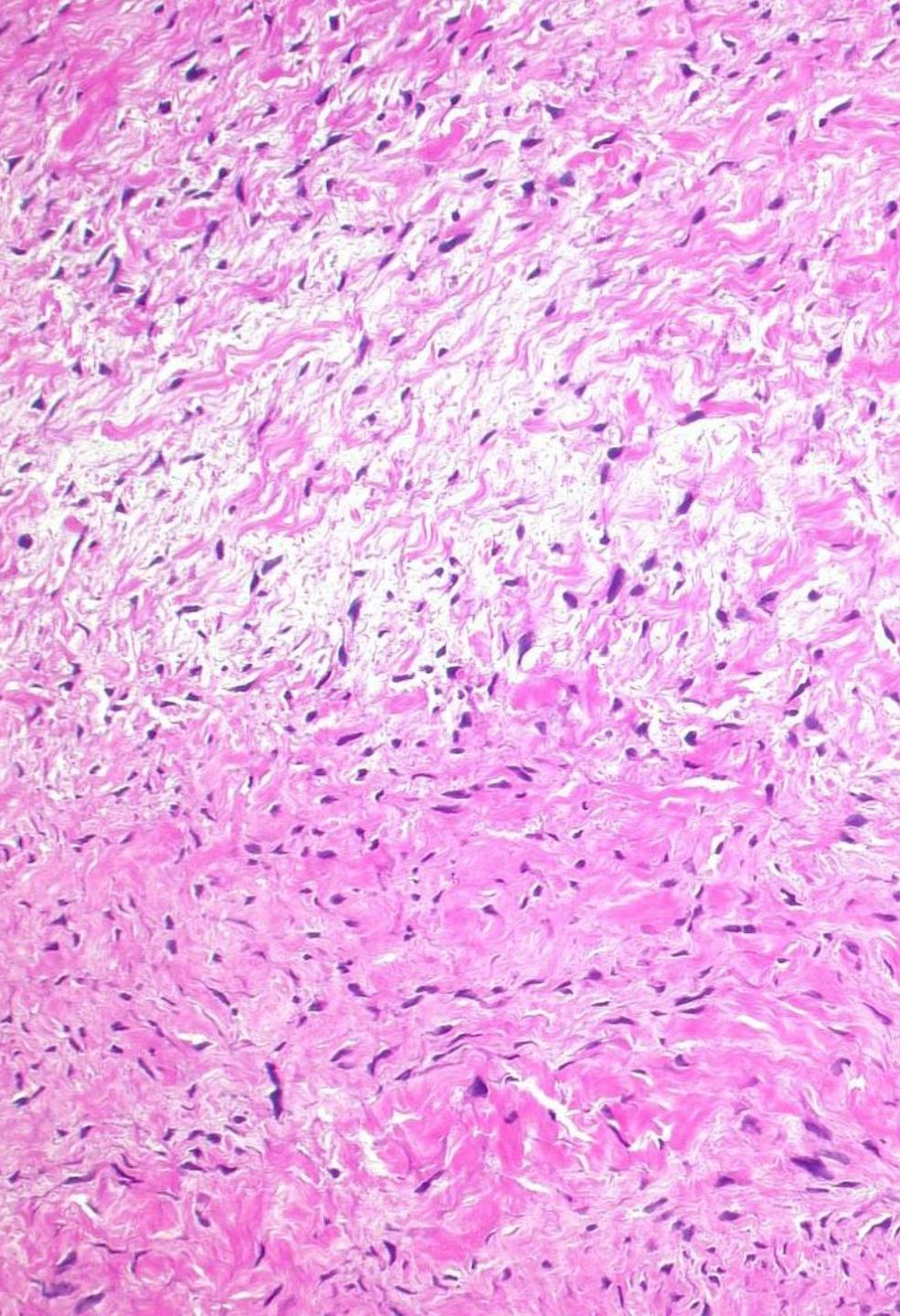
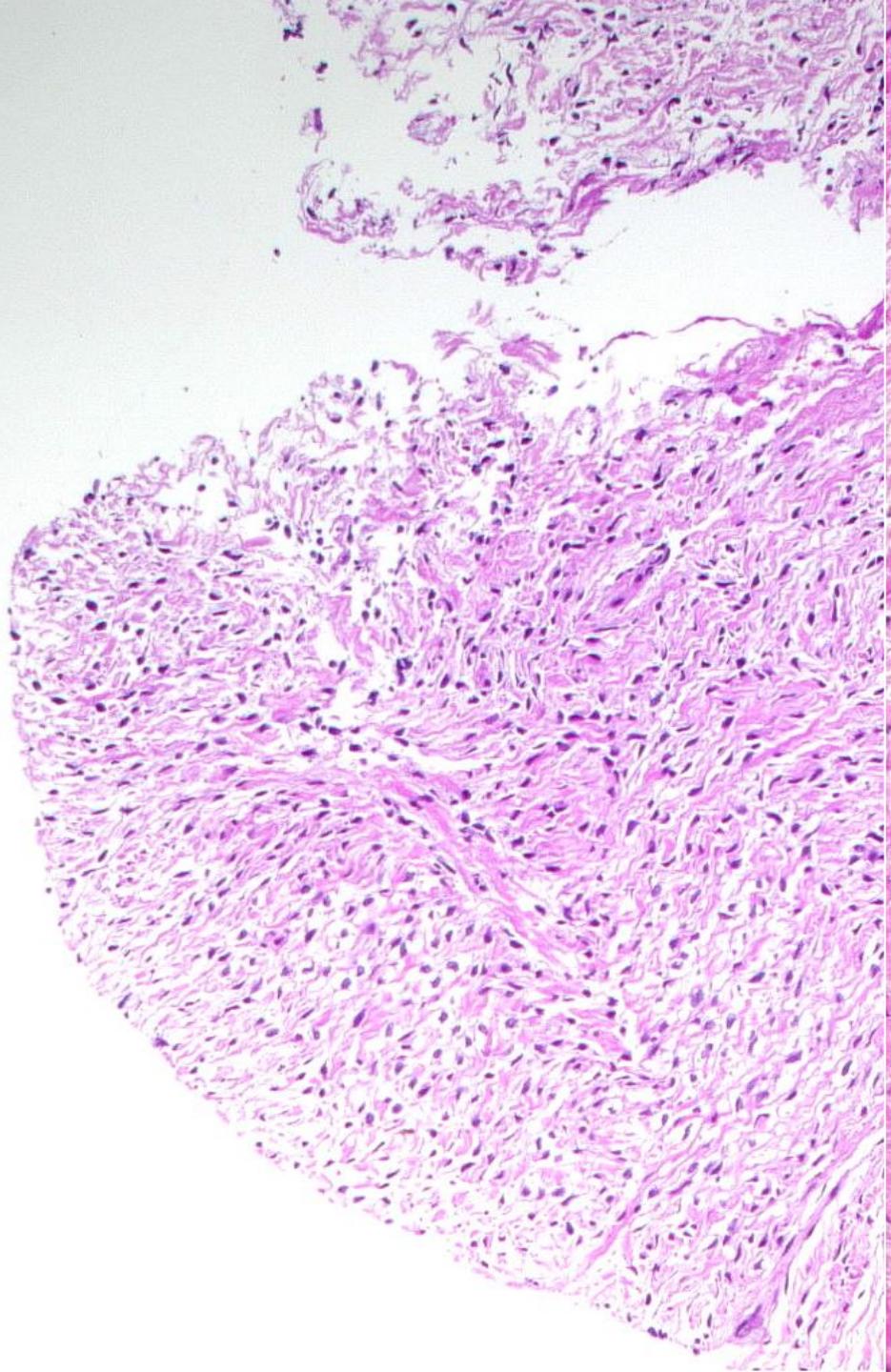
Scolecotrichial glomeris

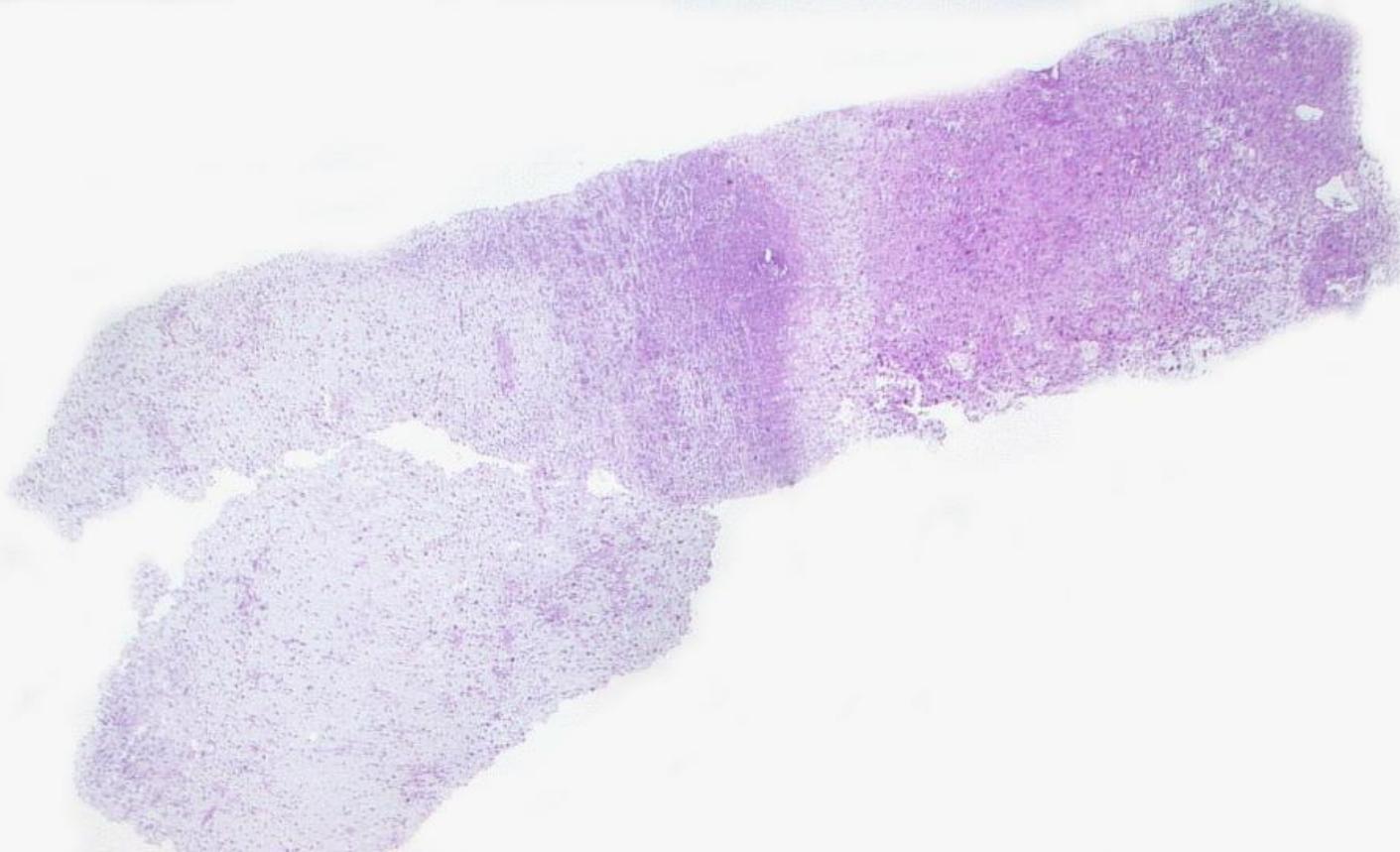


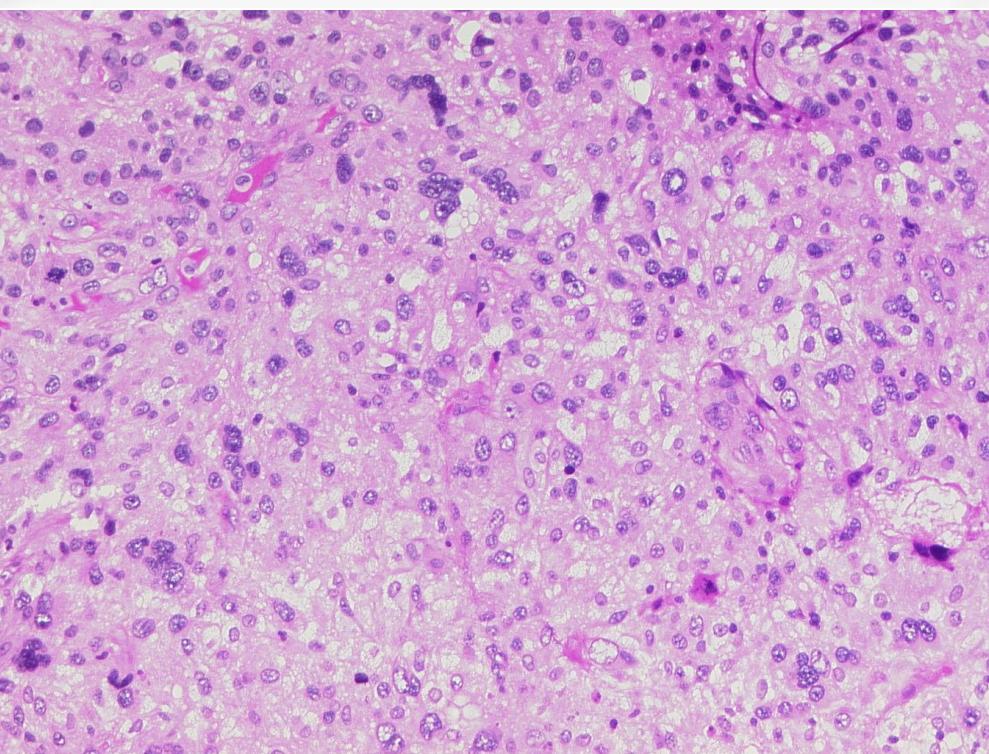
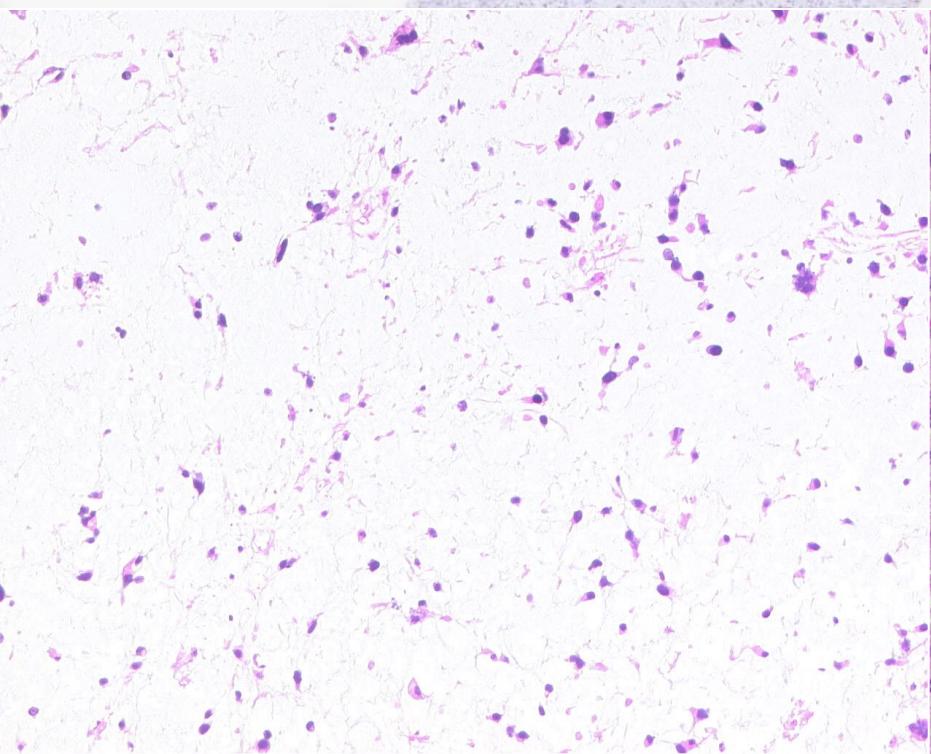
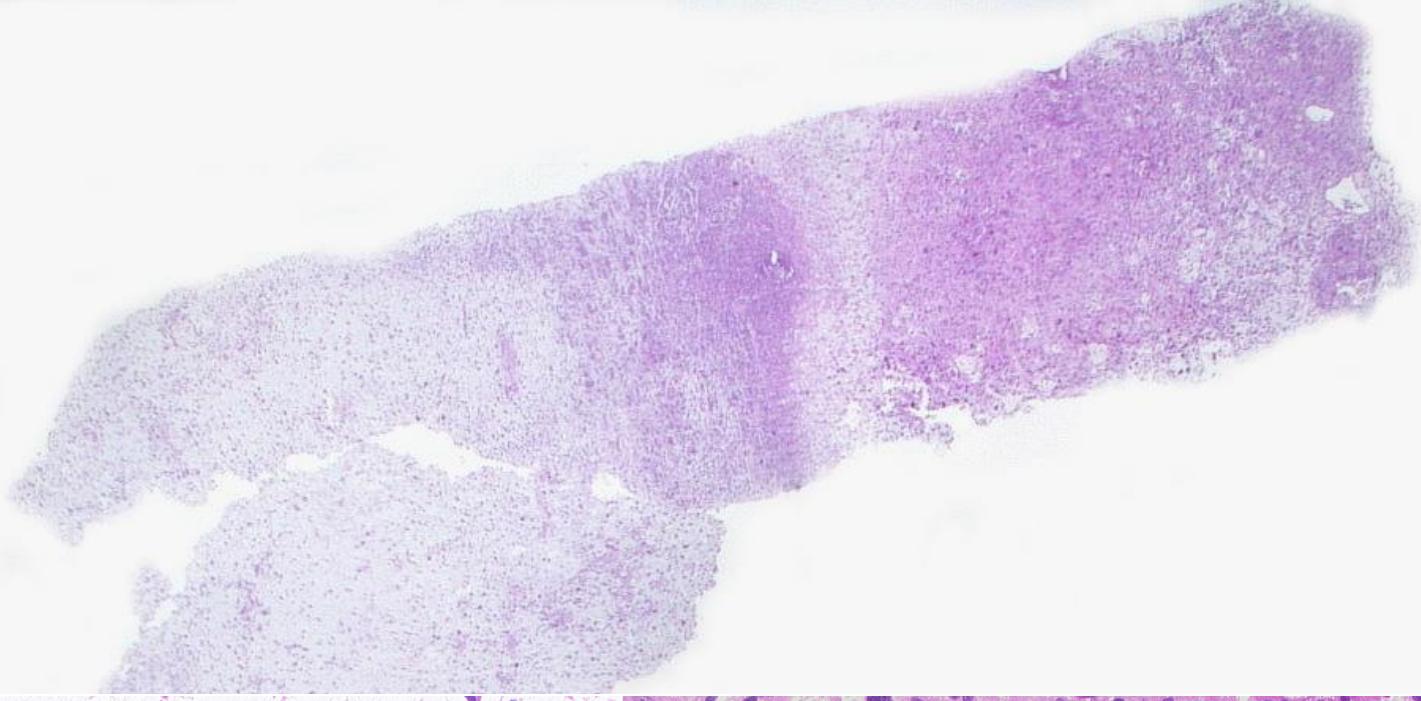
B2008-30311-1

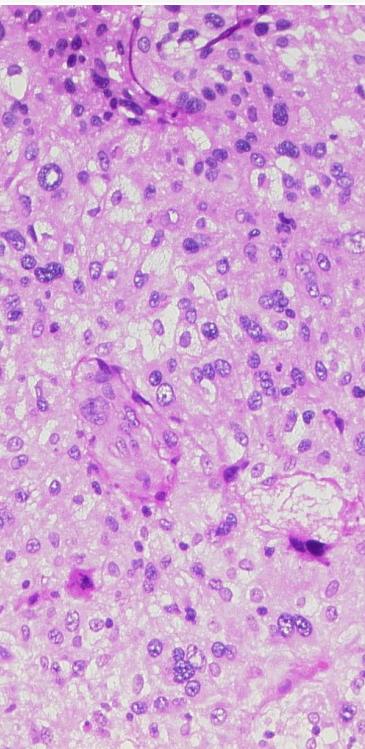
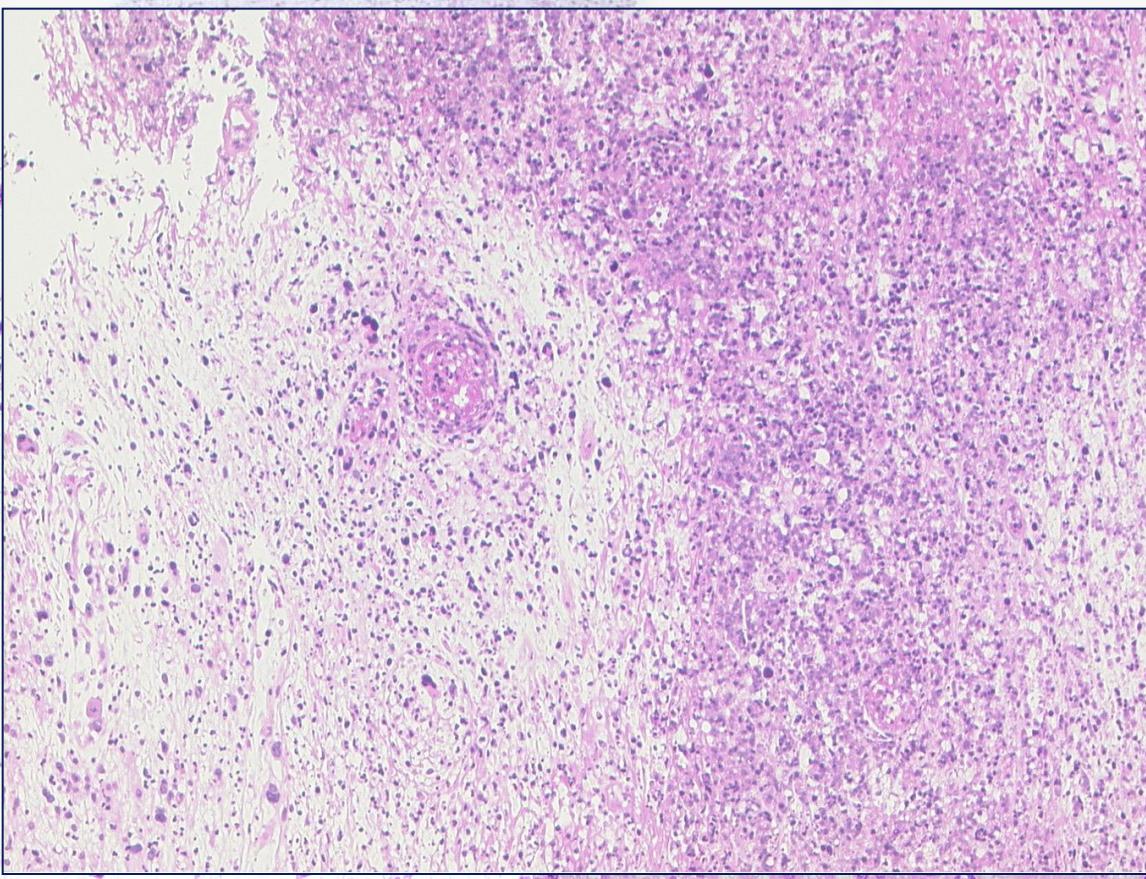
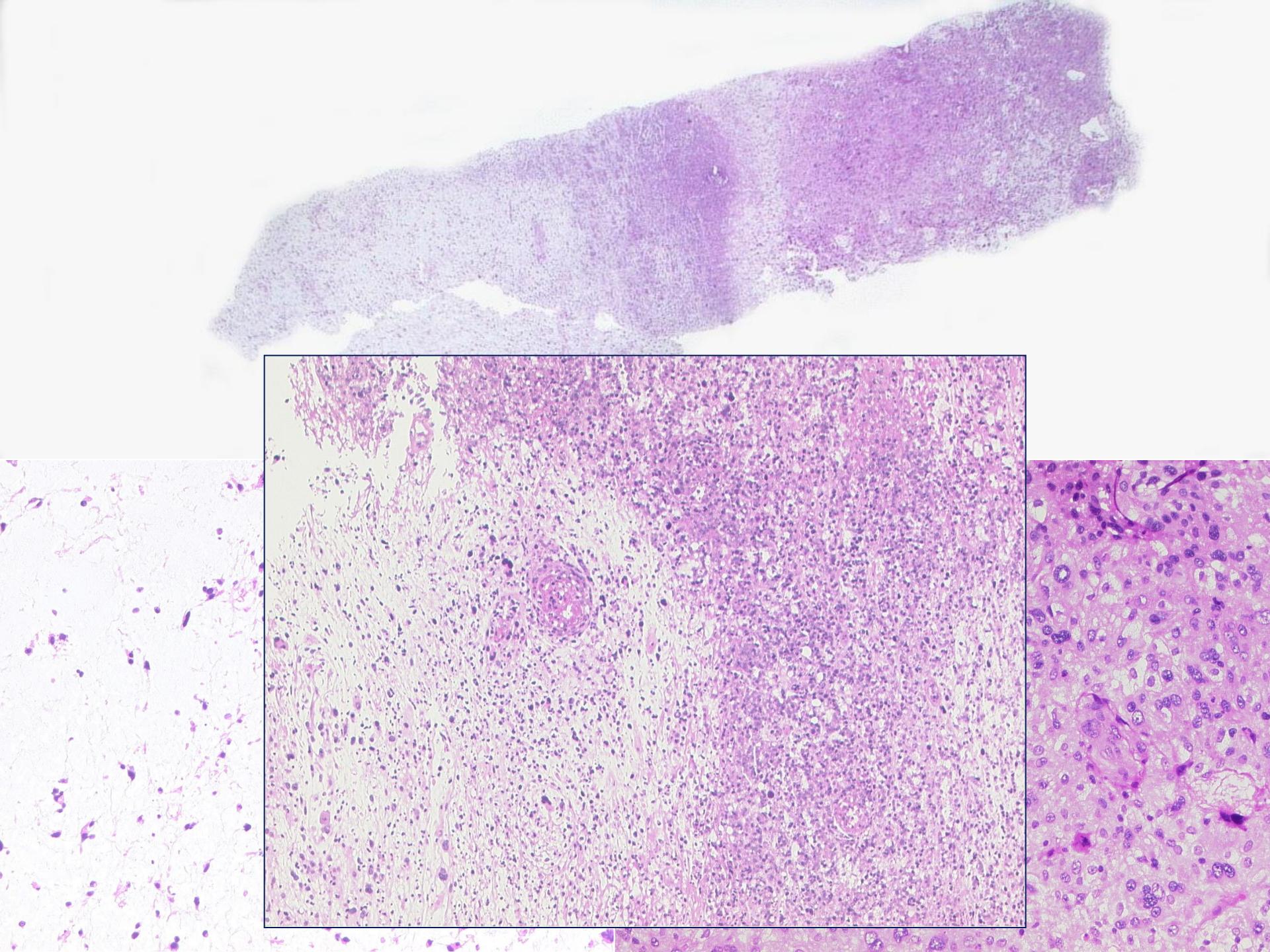


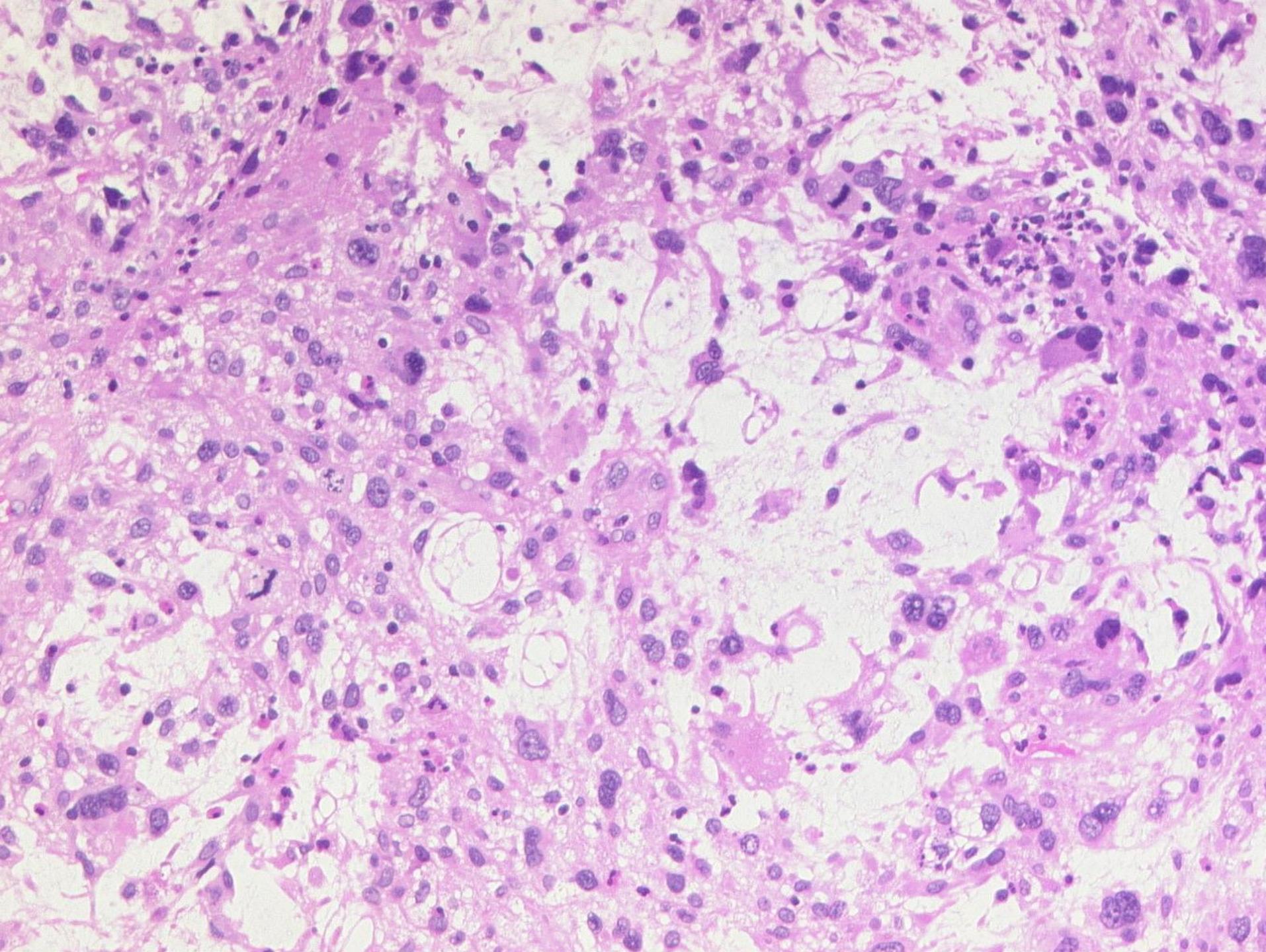


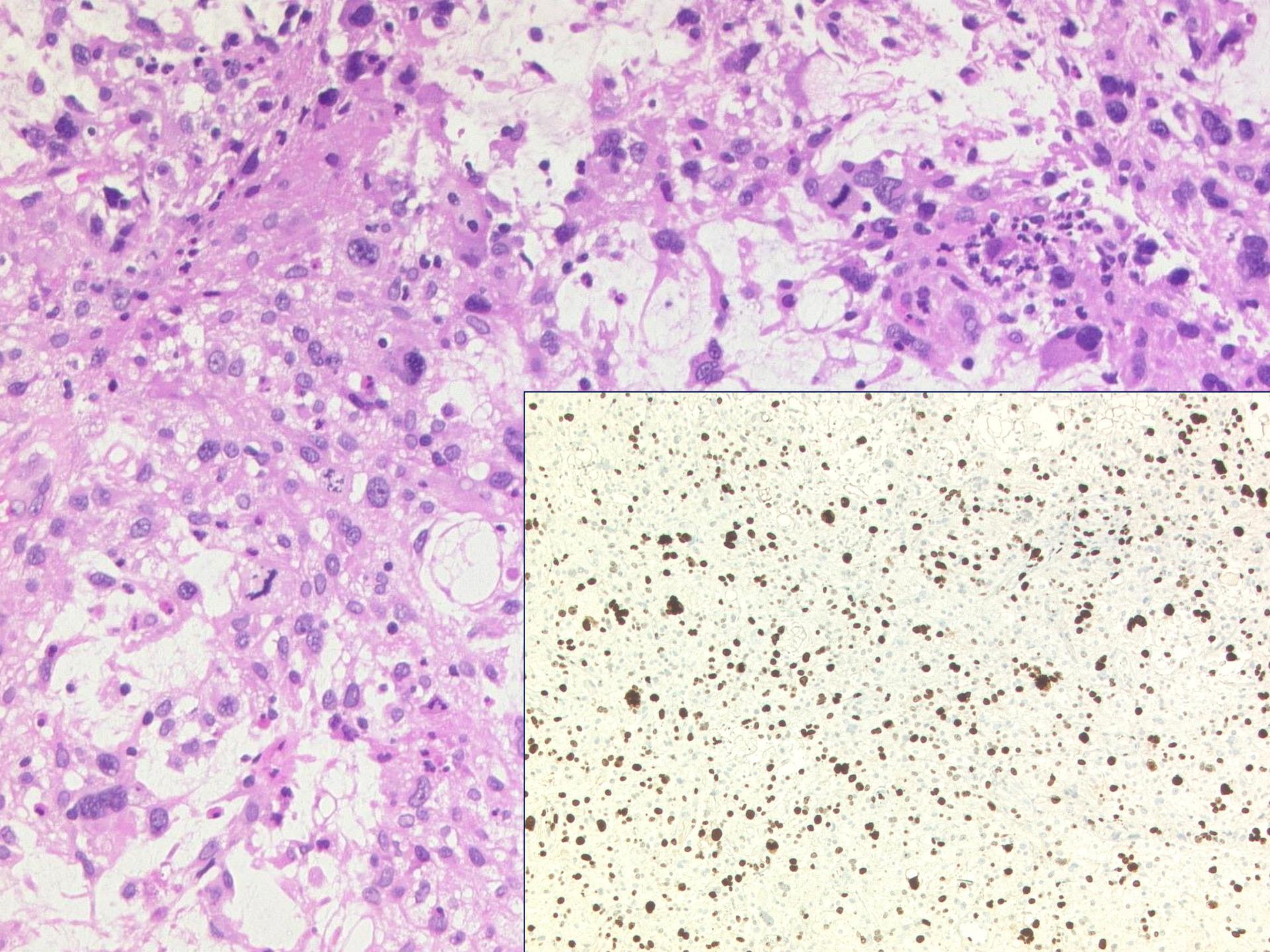




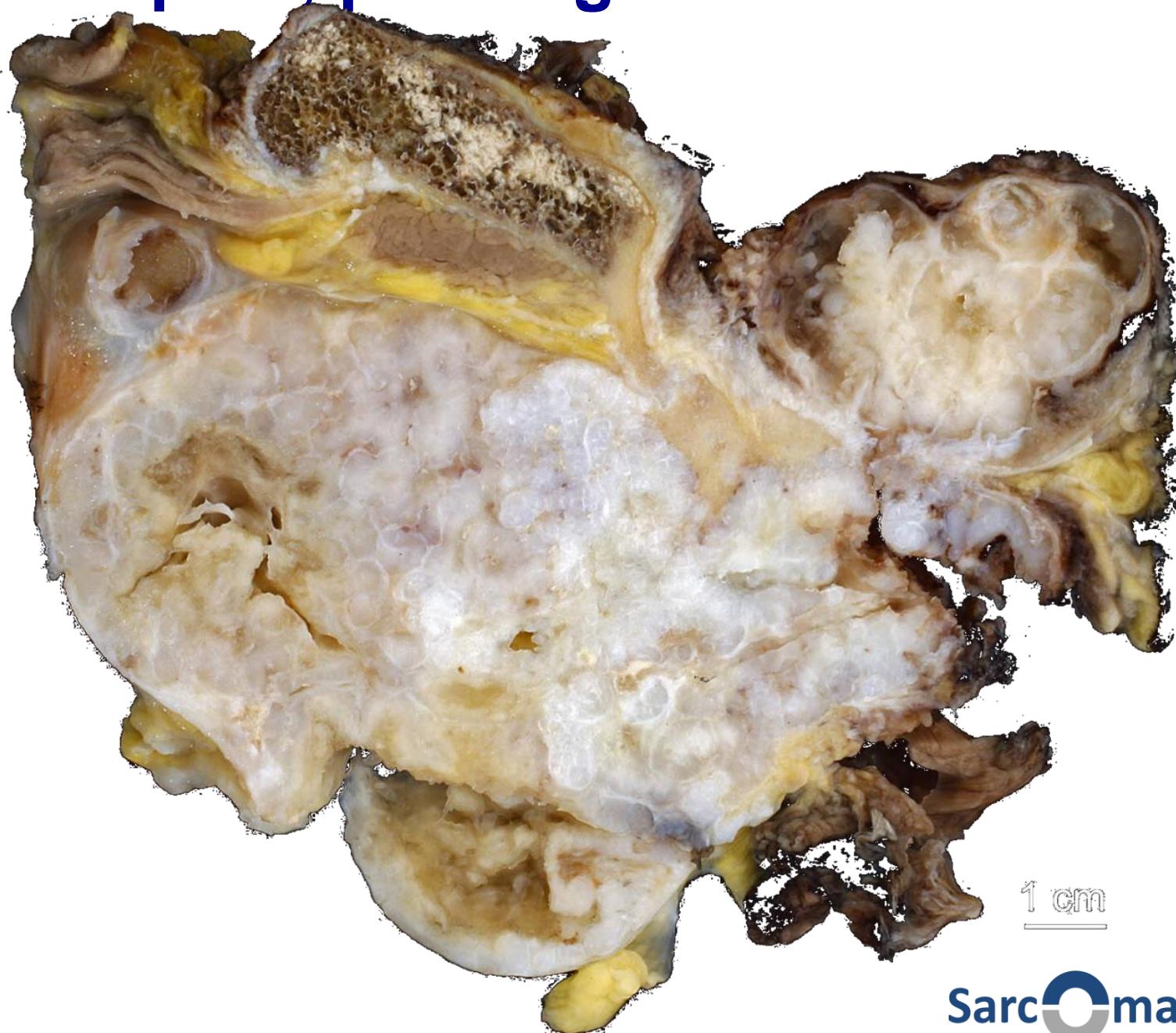


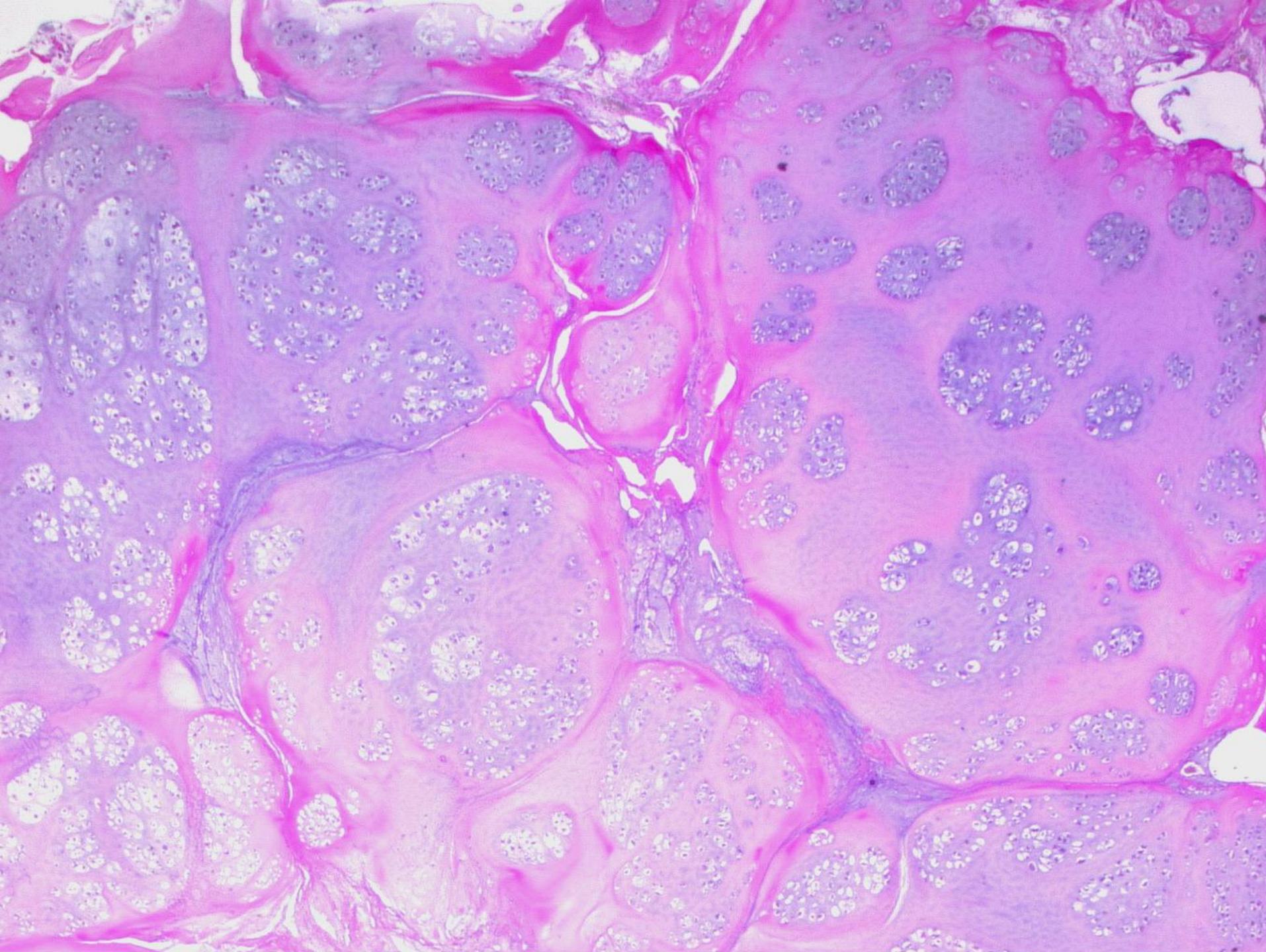


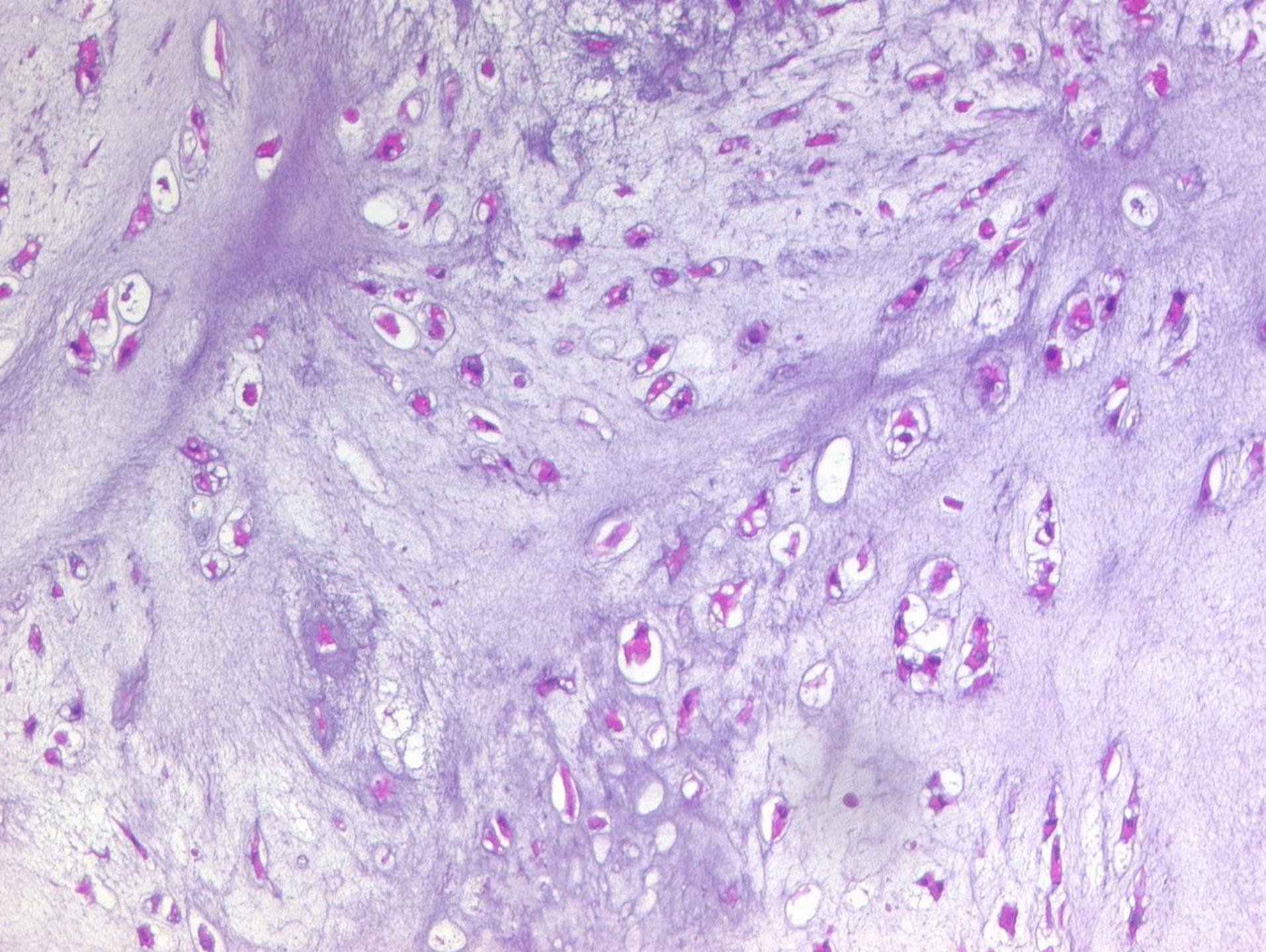


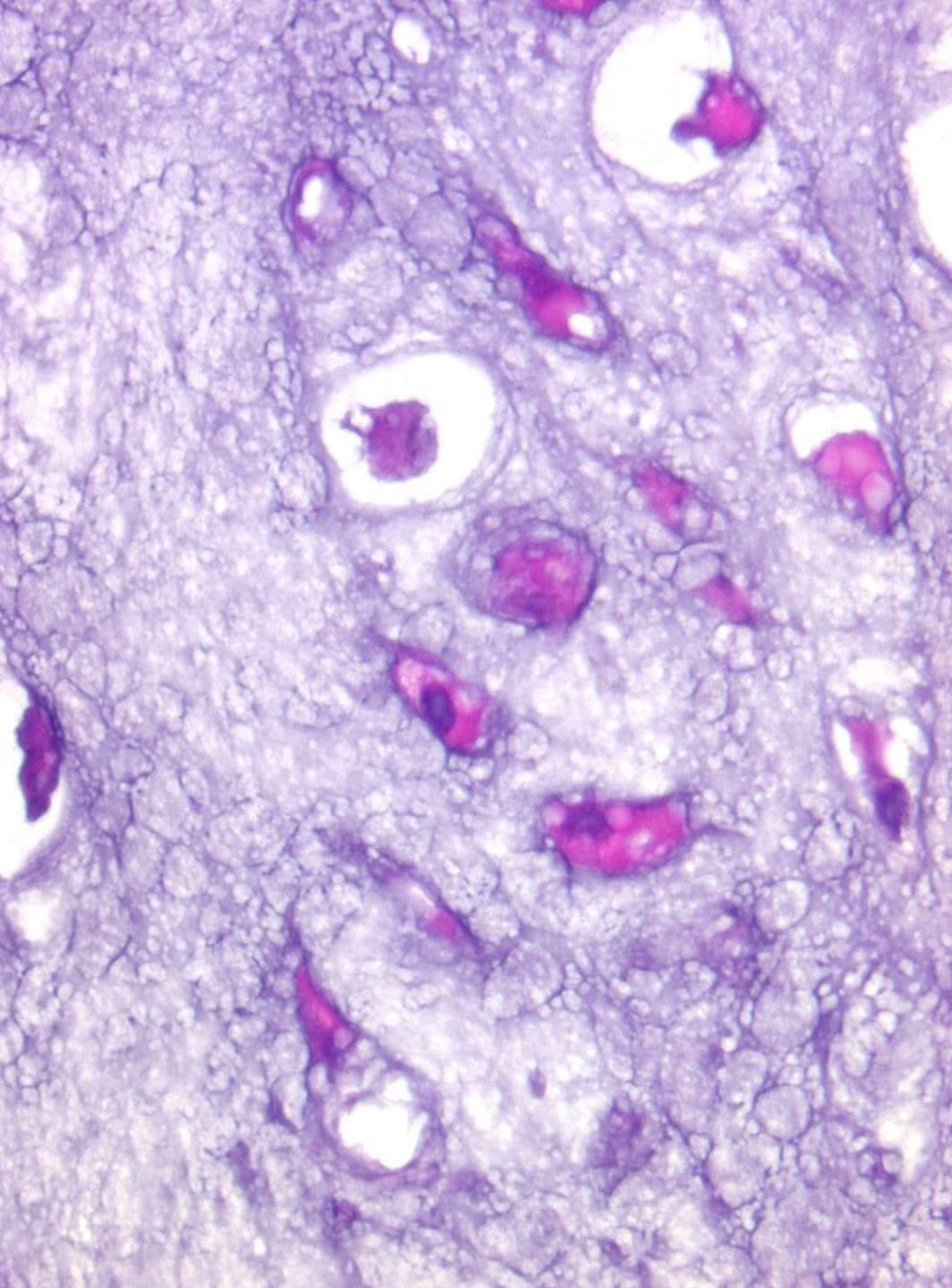
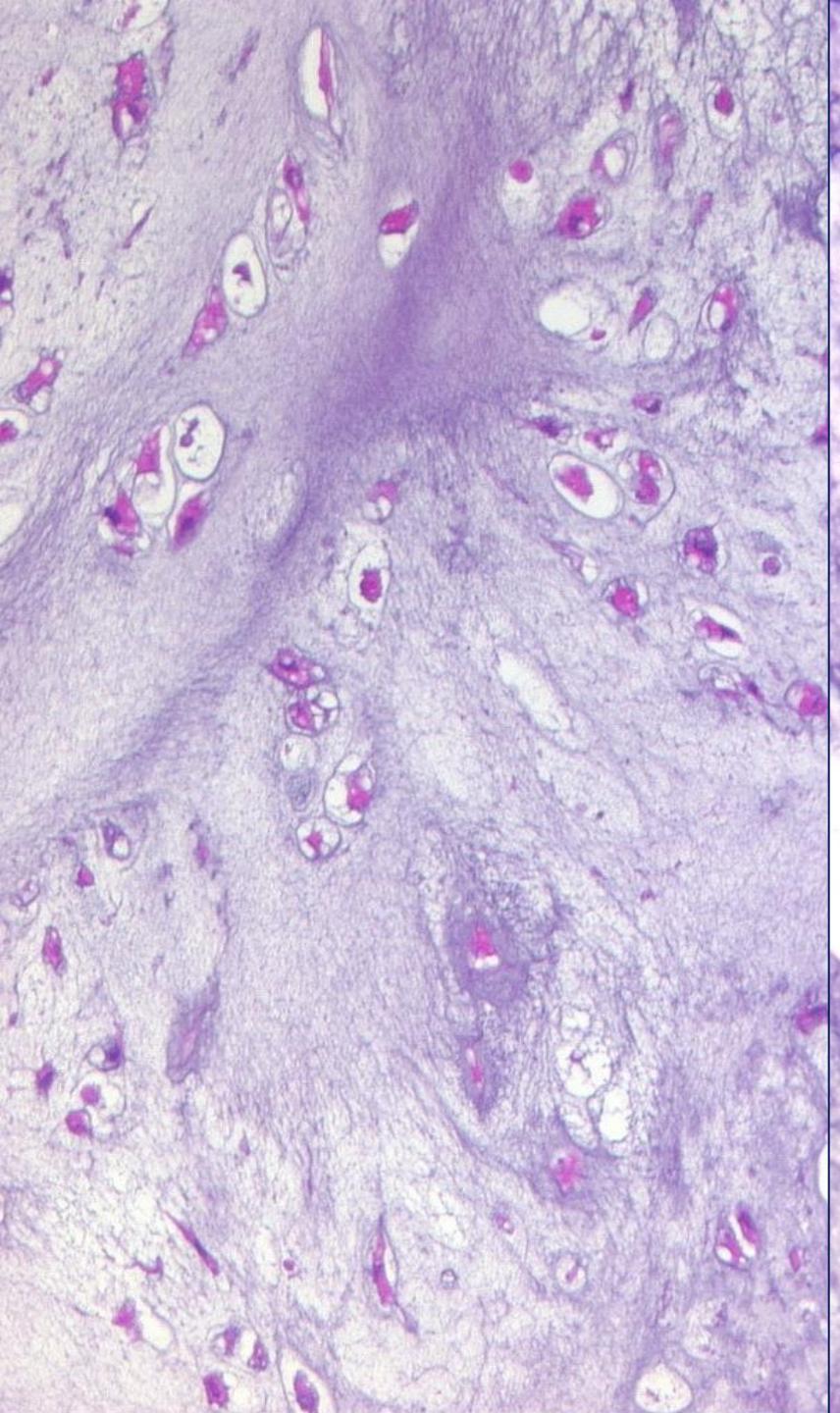


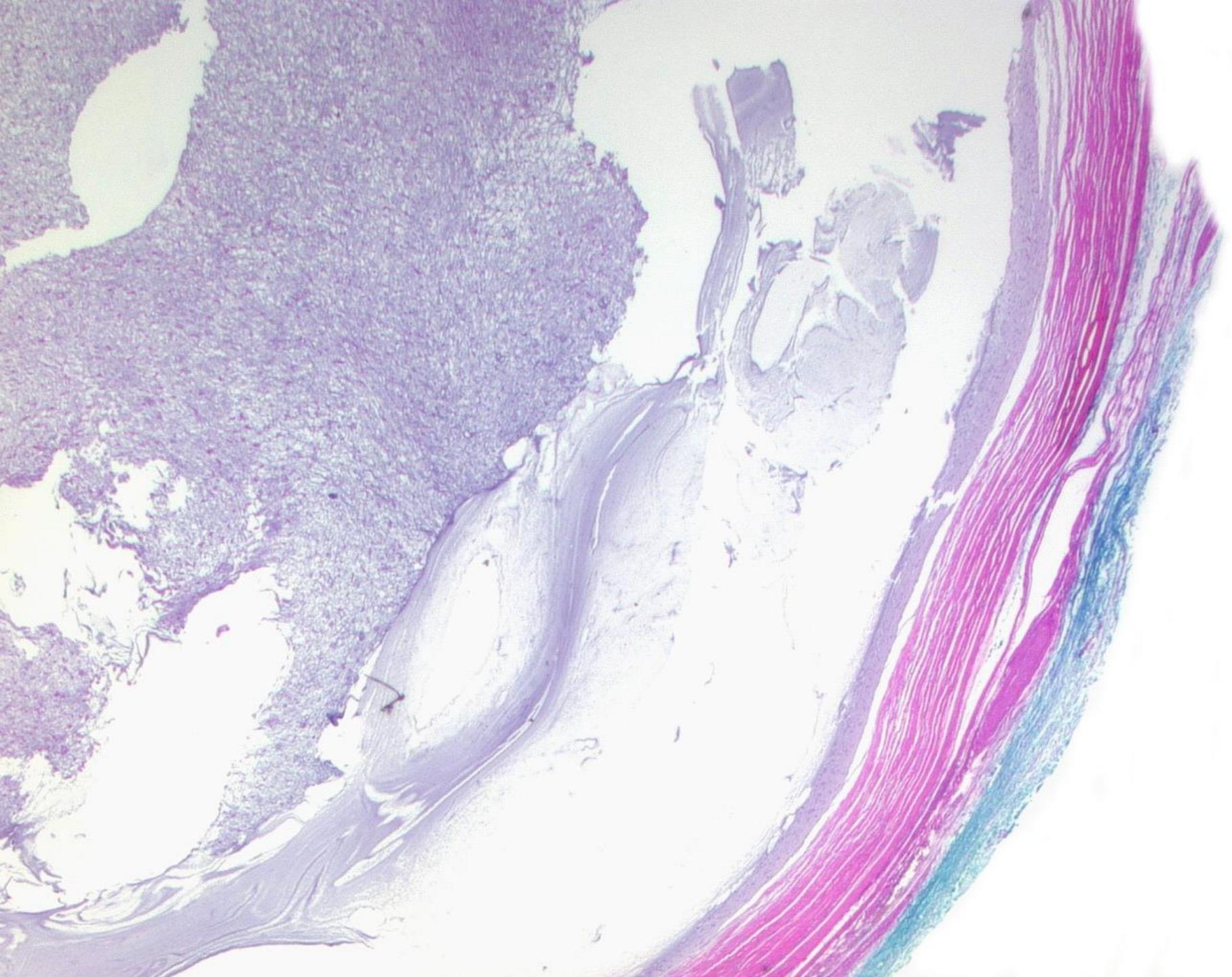
Scapula; partial glenoid resection











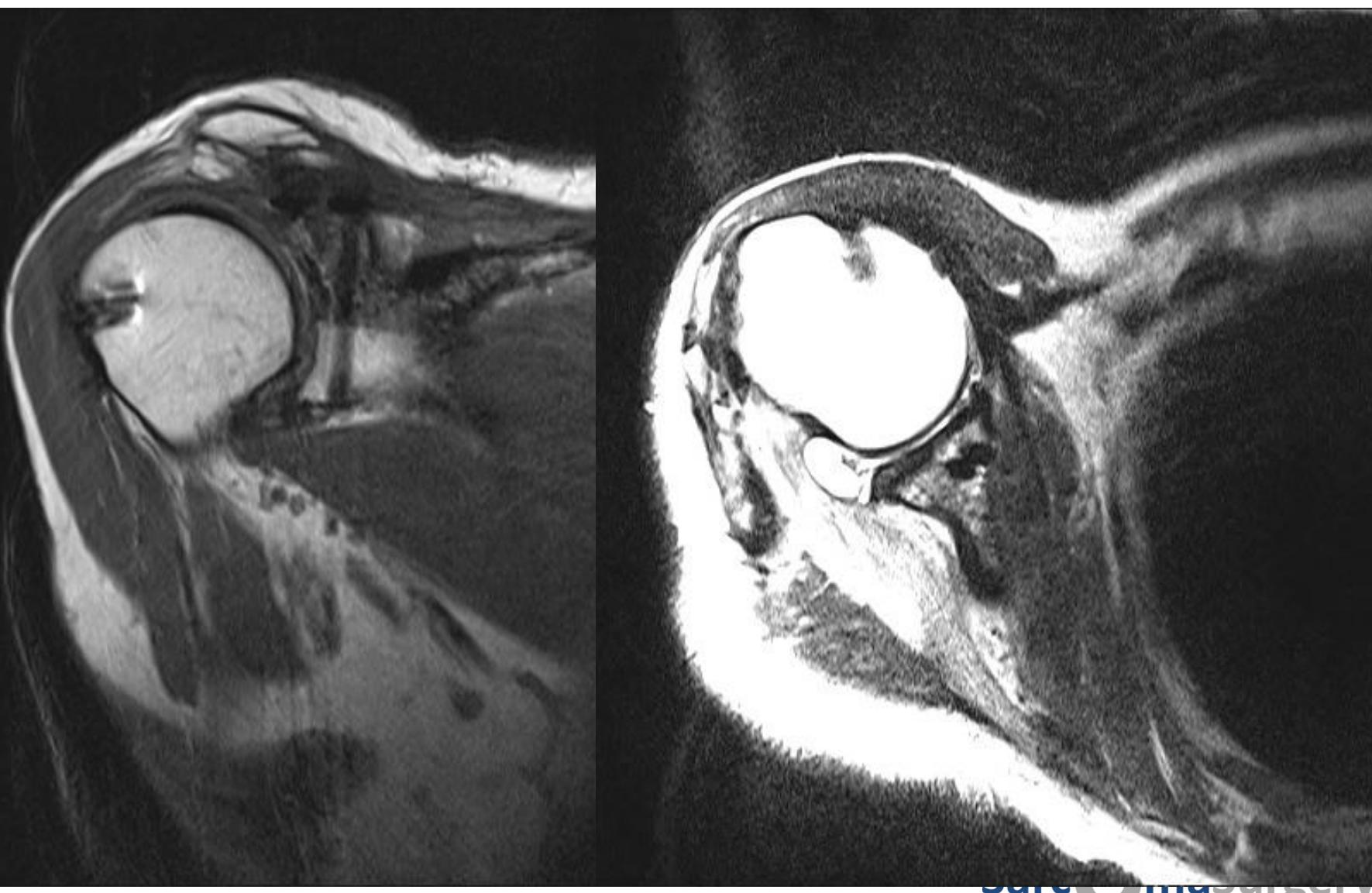
Scapula; partial glenoid resection

Xray shoulder, June 02, 2010



Scapula; partial glenoid resection

MRI shoulder, Dec 07, 2011



Scapula; partial glenoid resection

3 ½ years post surgery, Dec 07, 2011



Scapula; partial glenoid resection 3 ½ years post surgery, Dec 07, 2011

