

Radial Mini osce 3

Q1

Brain CT



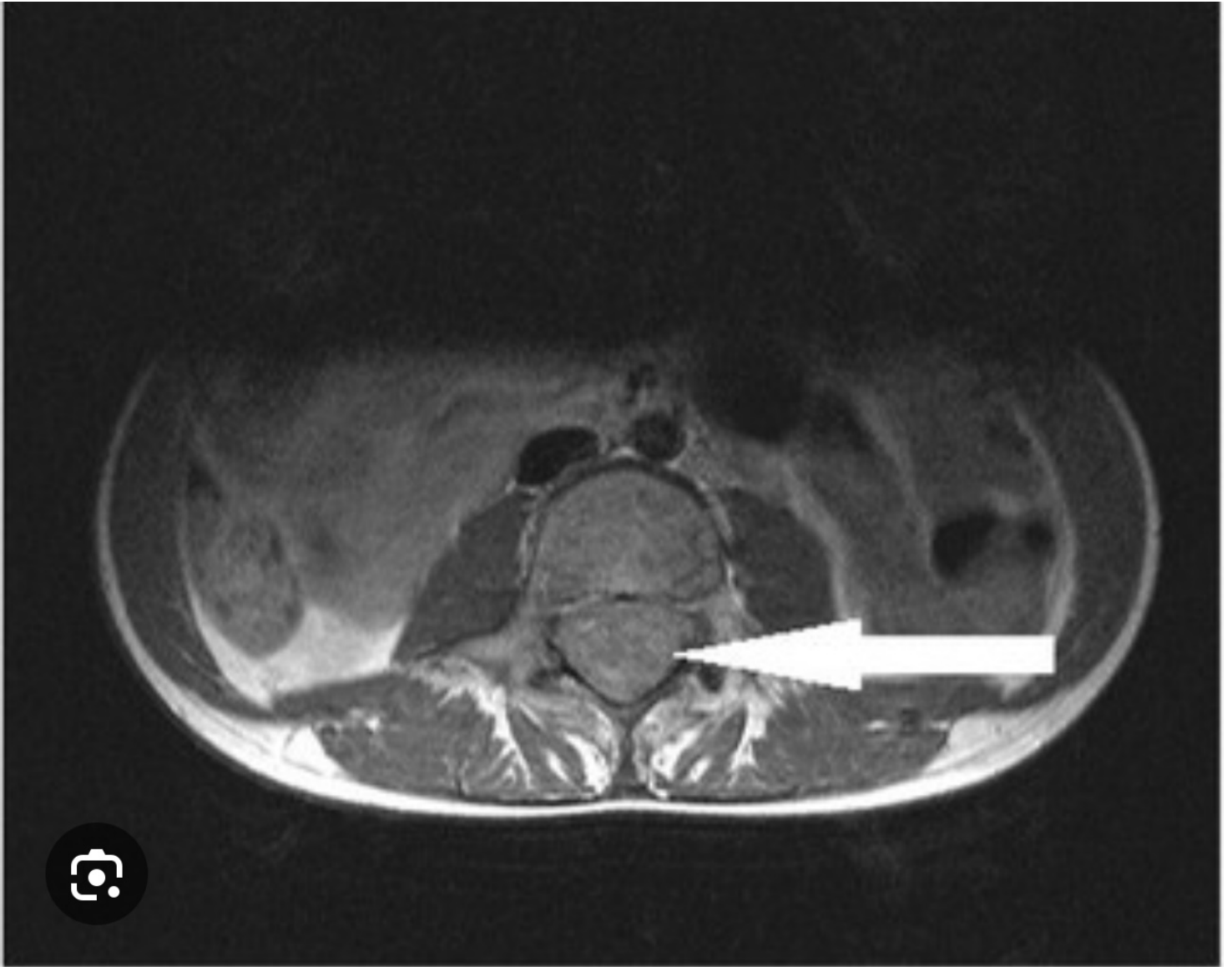
A- axial brain CT without contrast

B- left ACA ischemia

Q2

Spinal MRI





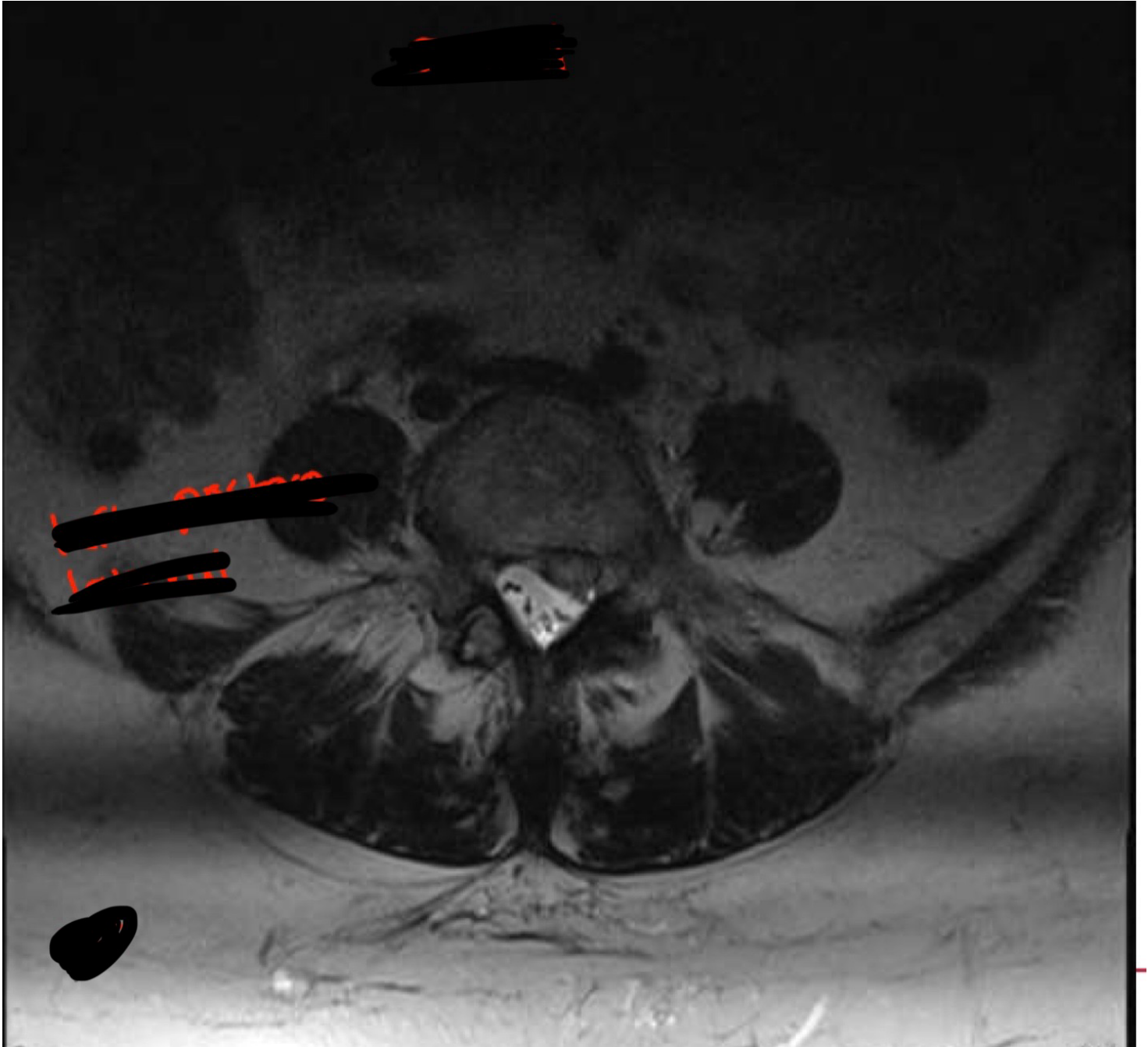
1- What is the sequence of A and B

A- T2 sagittal spinal MRI

B- T1 axial spinal MRI

2- what is the diagnosis

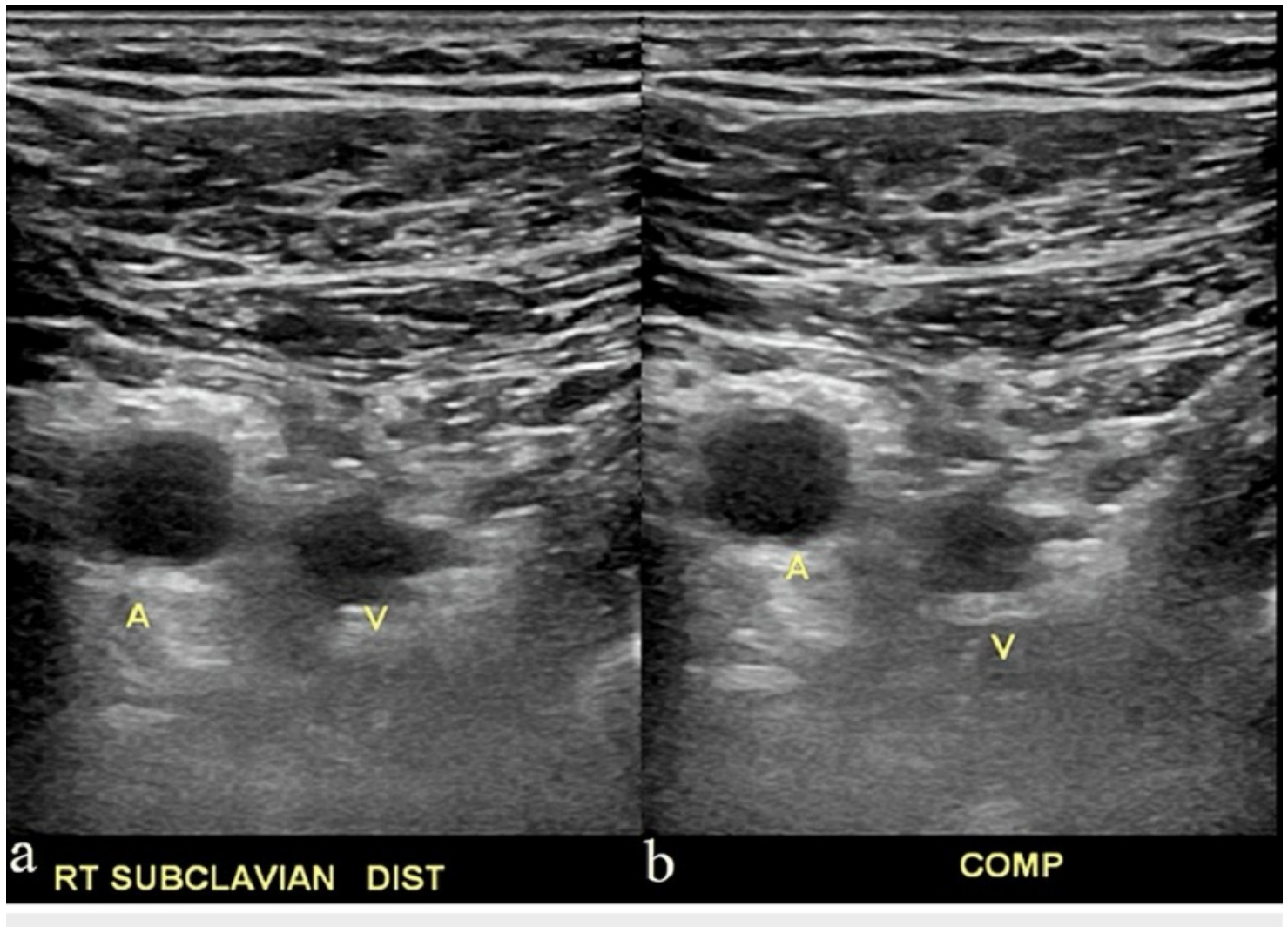




C6-C7 spinal disc herniation with compression on the thecal sac on the left side

Q3

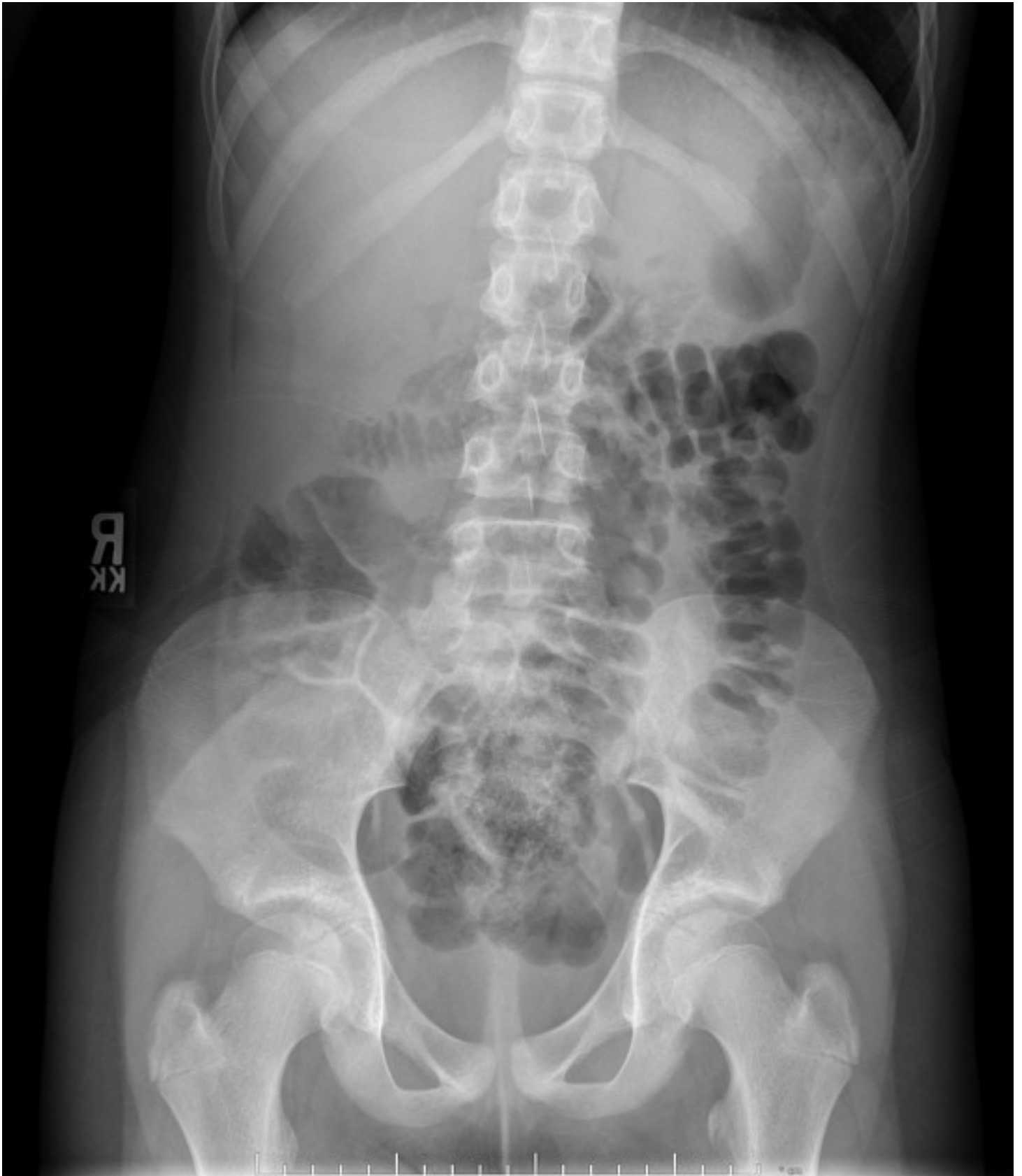
Ultrasound



1. What is the abnormality in the picture? a thrombus in the right subclavian vein
2. What is the most diagnostic sign ? The vein is not compressible

Q4 GI radiology





- 1) third part of duodenum
2. malrotation (volvulus)

Q5)
Mamogram



كان في صورة فيها (1)
calcification

بس ما لقينا صورة مشابهة
و الجواب كان
(biopsy)

2. lipoma (fat equivalent lipoma in the lower part of the right breast)

Q6)

Nuclear

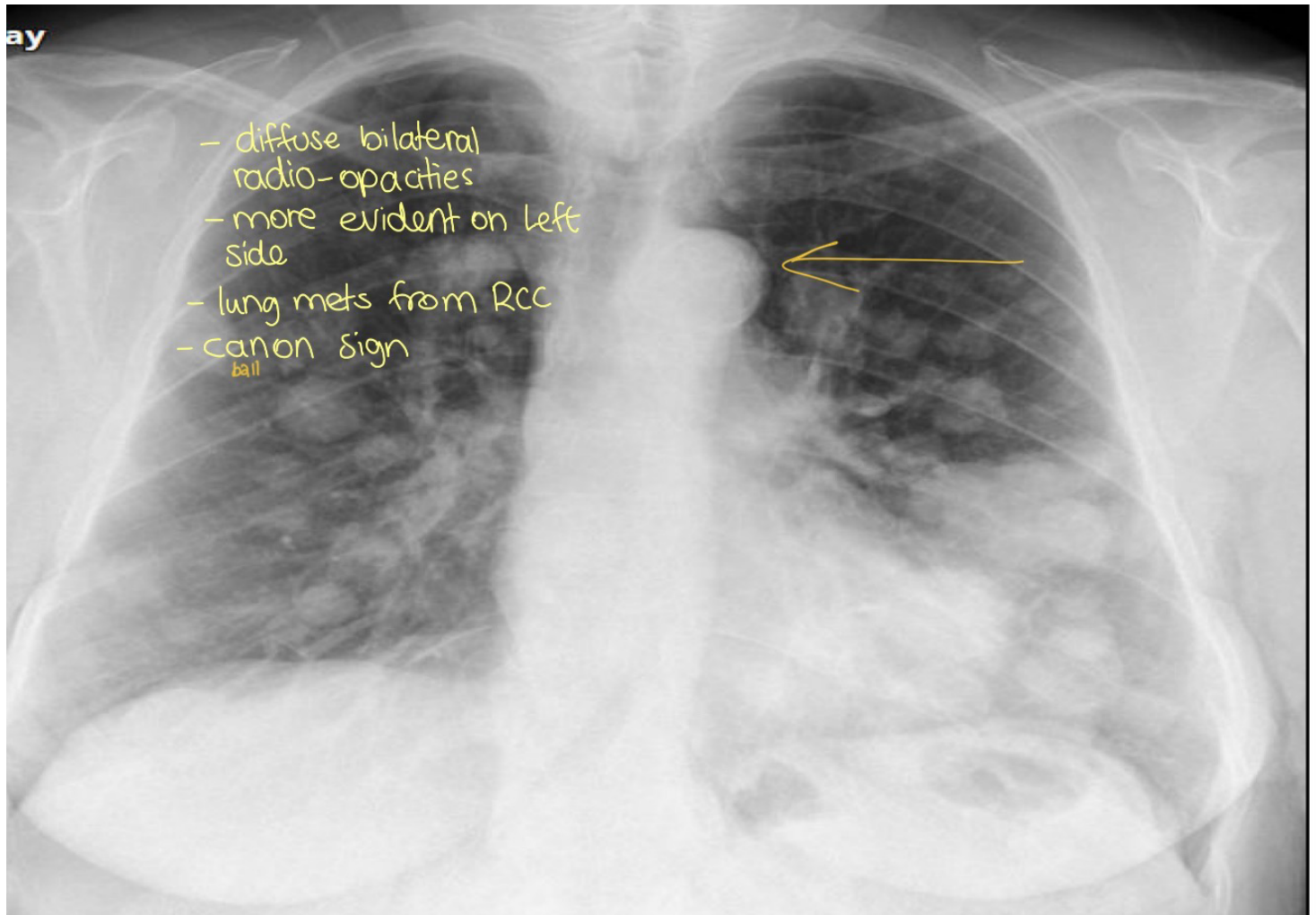


1. cold nodule
2. What is the next step to confirm or rule out malignancy?
US guided, biopsy

FNA

Q7)

X ray



A) name the labeled structure? aortic knob

B) give 2 differential diagnosis of the finding on the X-ray

Renal cell carcinoma with lung mets

Chori carcinoma with lung mets

Endometrial carcinoma with lung mets

Q 8) (اسفين مومتزكرين كيف كانت الصورة)

Mss

A) what is the scan ?

X ray of the lower limb (ankle)

B) what is the pathology ?

Medial tibial fracture

Q9)

Interventional therapy

A) what is the modality of image with details? Axial abdominal CT with IV contrast

B) what is the pathology : Abdominal aortic dilatation

What is the diagnosis ?

AAA abdominal aortic aneurism (we are not sure if it's with or without rupture)

Q10)



a.



b.

Peds

A) which bone is fractured?

Radial bone

B) what is the Salter -Harris Type ?

Type 2