



Radiology

Subject: Axial Abdominal CT

Group no: C5

Done by: Deena Salah

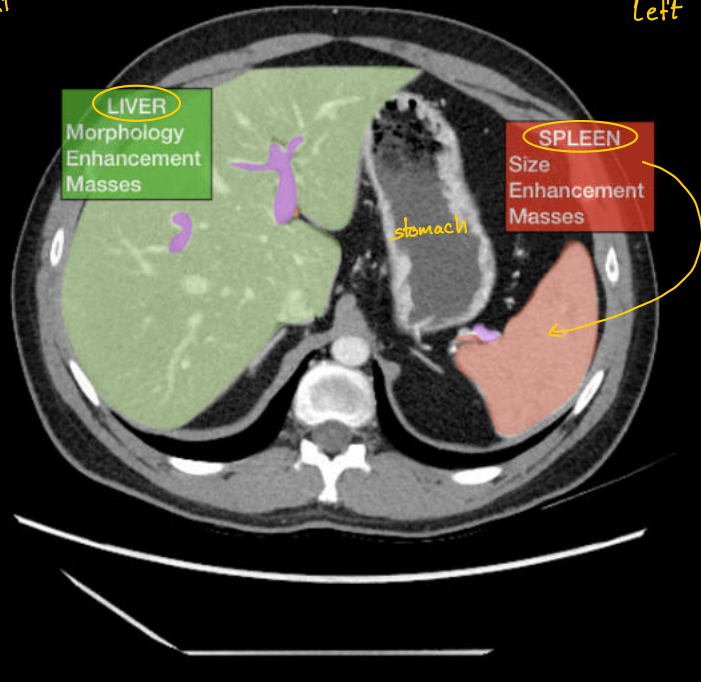


هَذَا خَلْقَ اللَّهِ فَأَرُونِي مَاذَا خَلَقَ الَّذِينَ مِنْ دُونِهِ بَلِ الظَّالِمُونَ فِي ضَلَالٍ مُبِينٍ

Axial Abdomen CT Anatomy

Rt

Left

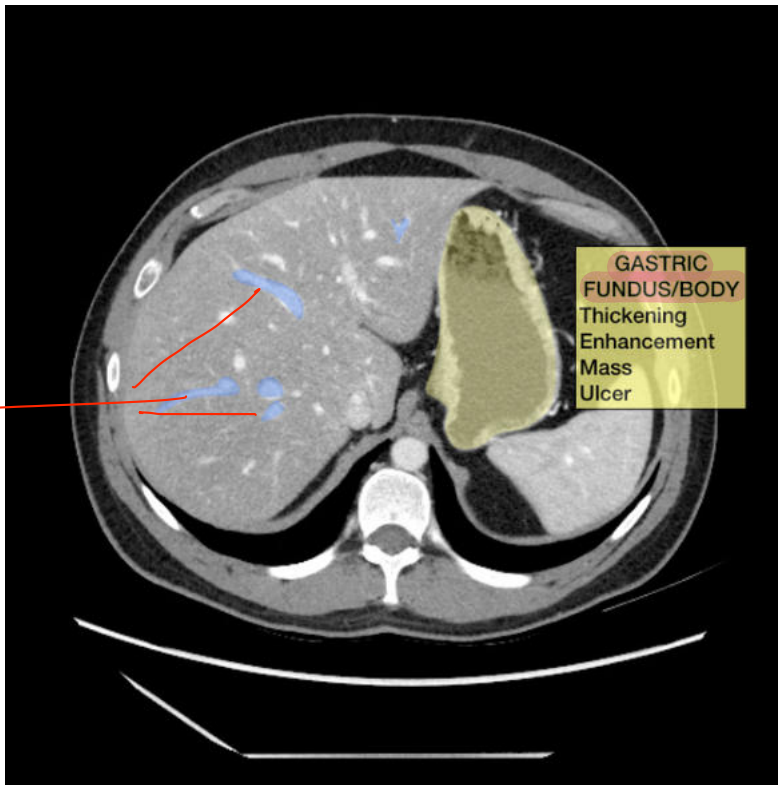


اسم الصورة :

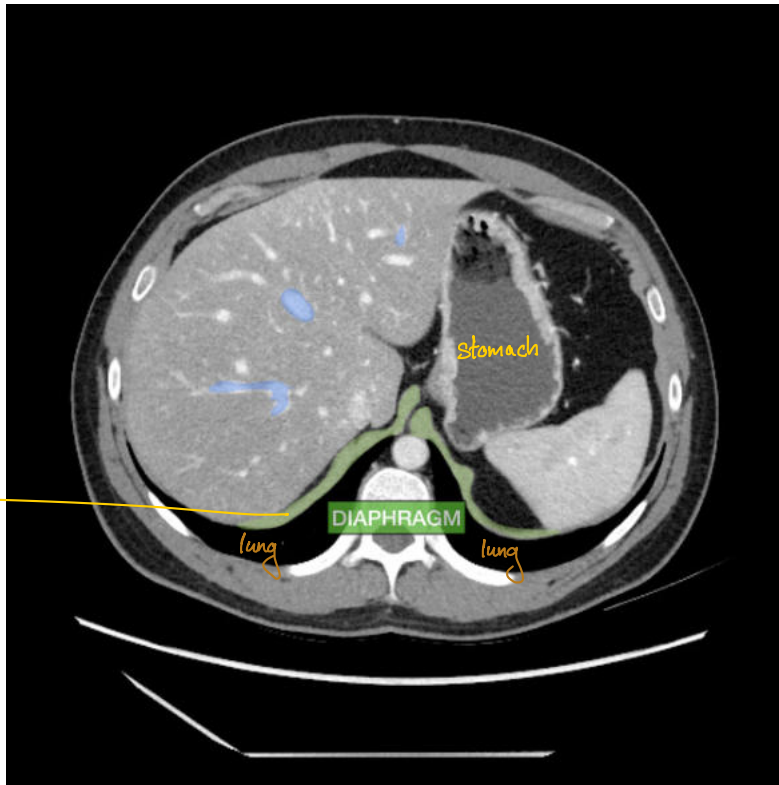
- * Abdominal CT
- * Axial cut
- * Soft tissue window
- * with contrast

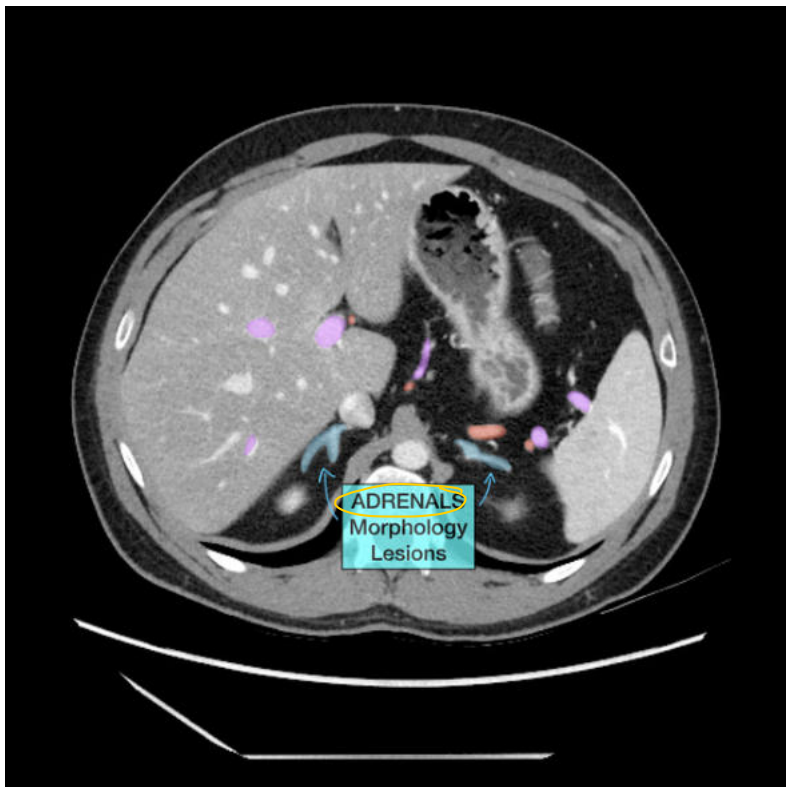
← لأن الـ vessels ممتلئة وضاوية

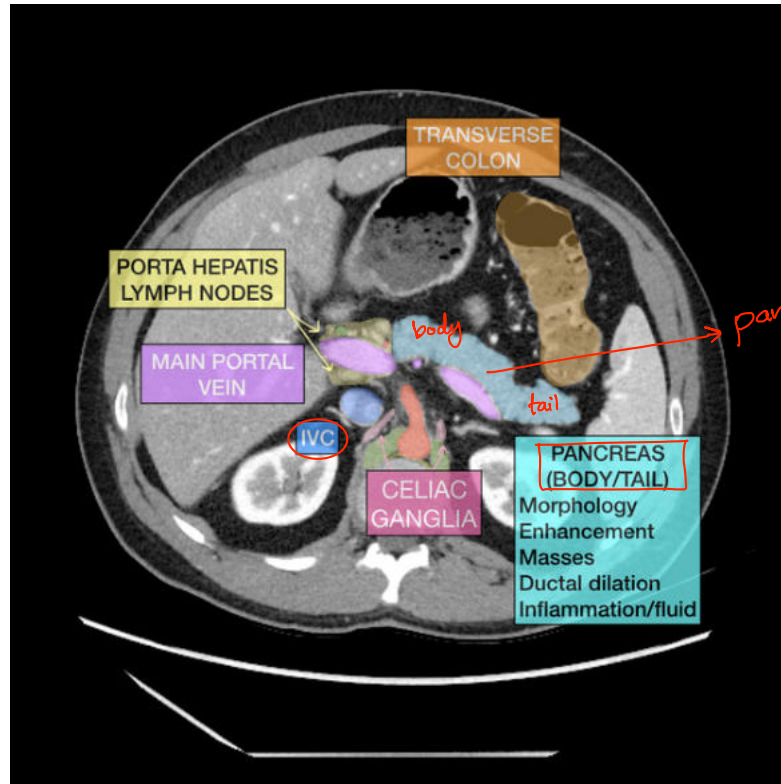
← hepatic veins

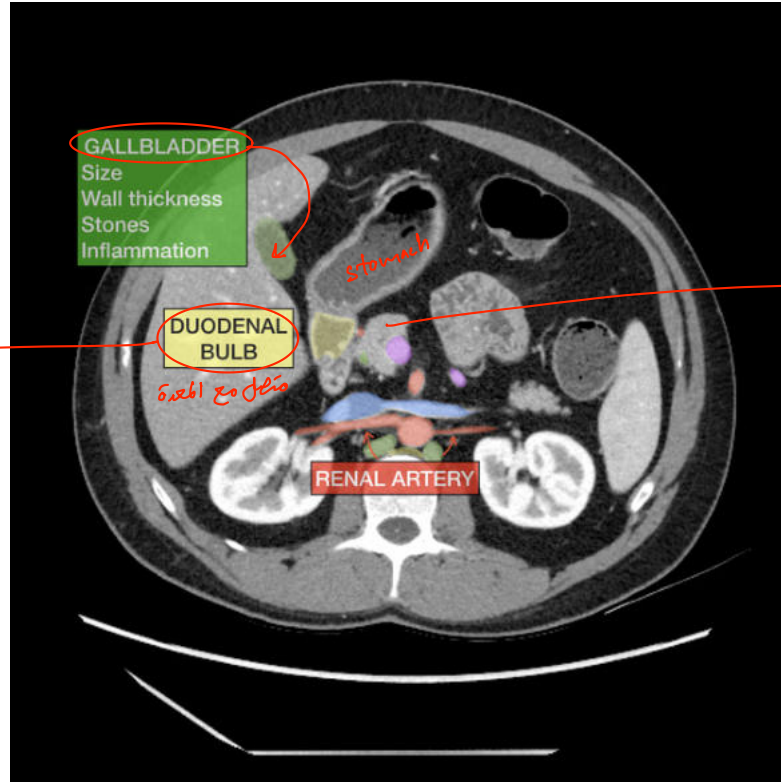


بفضل البطن عن الرئة





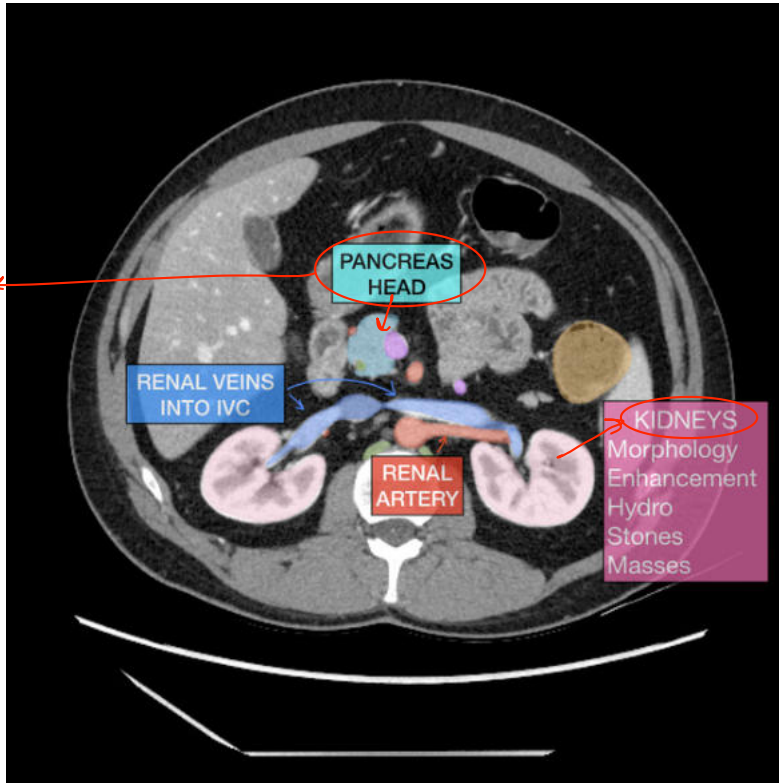


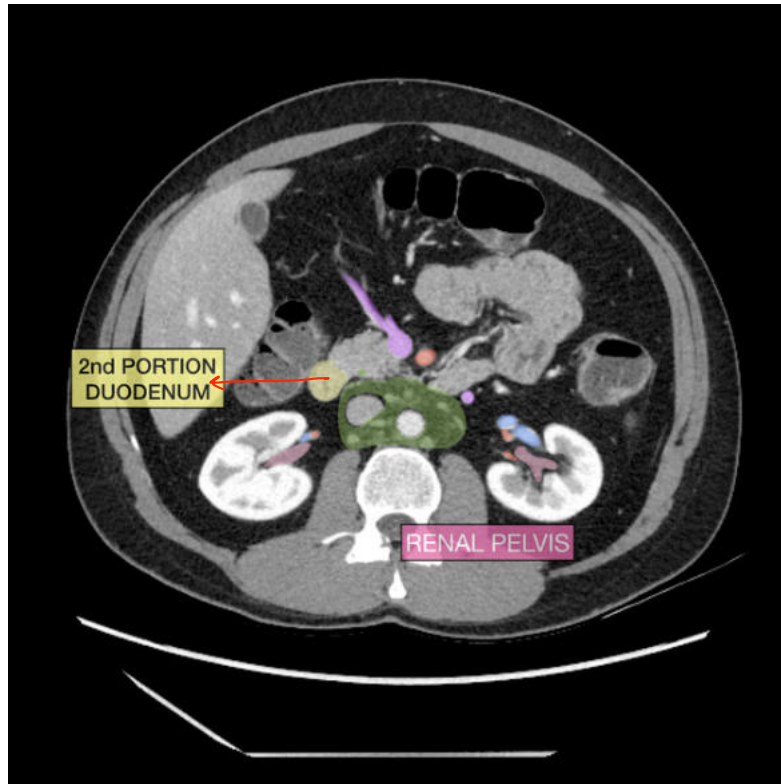


منطقة مع المعدة

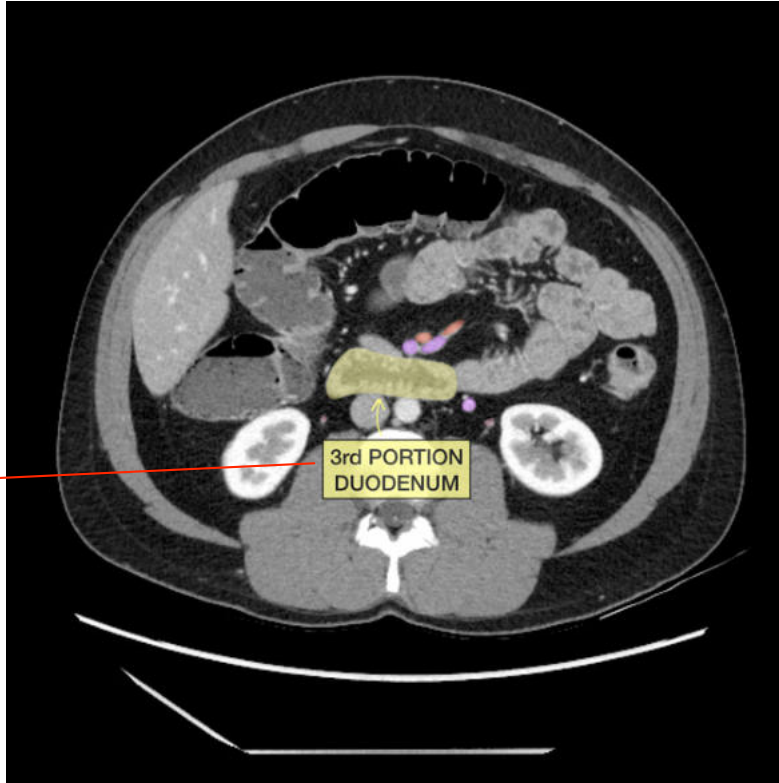
- small intestine
- duodenum (4 portions)
- jejunum
- ileum

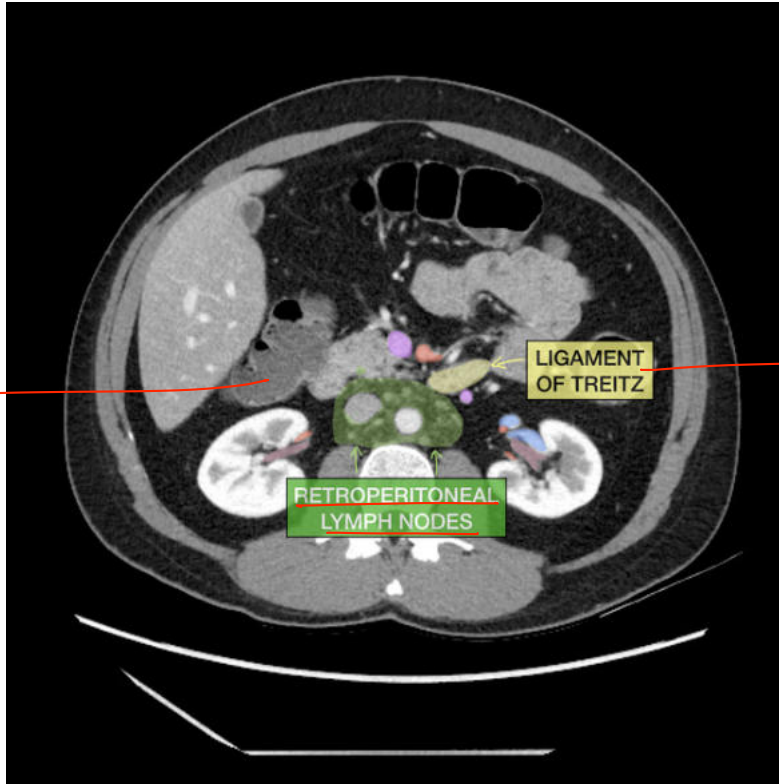
بجانب بداية الأمعاء





← الي بيظهر بالعرض



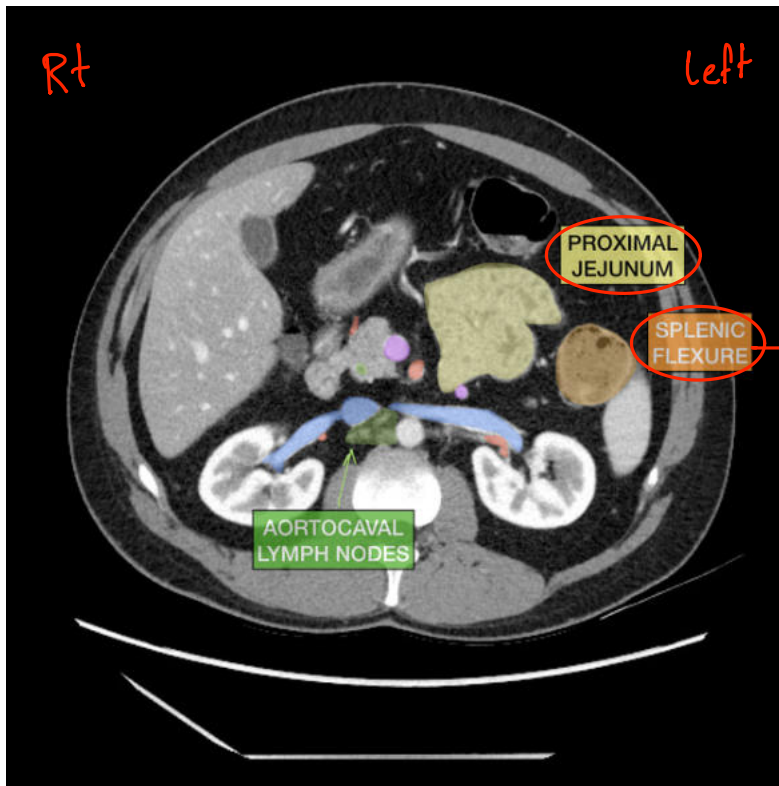


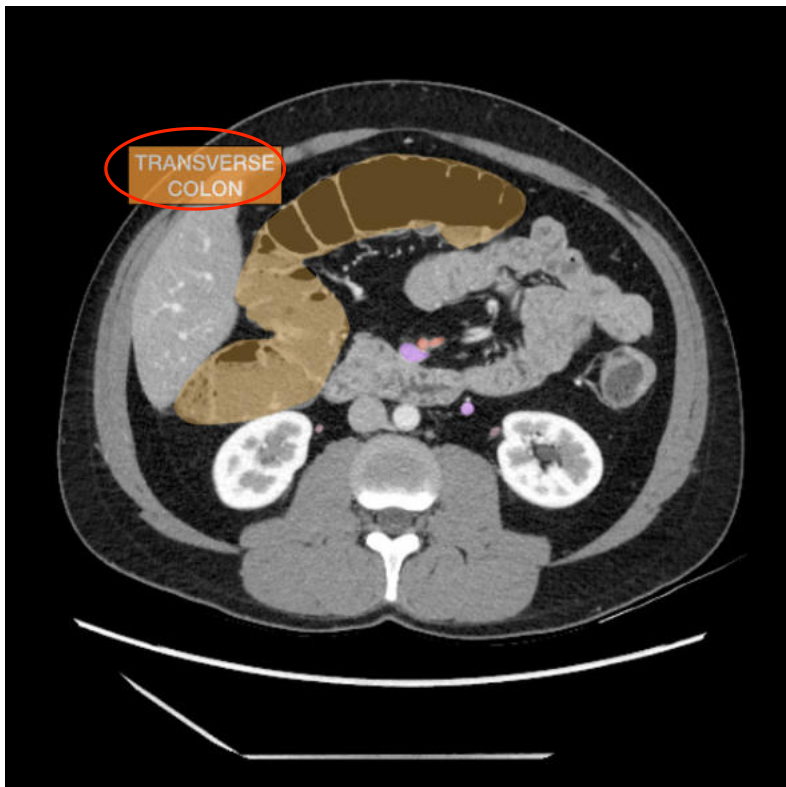
4th portion
of duodenum

also named
duodenojejunal flexure

مكان اتصال ال
duodenum مع ال
jejunum

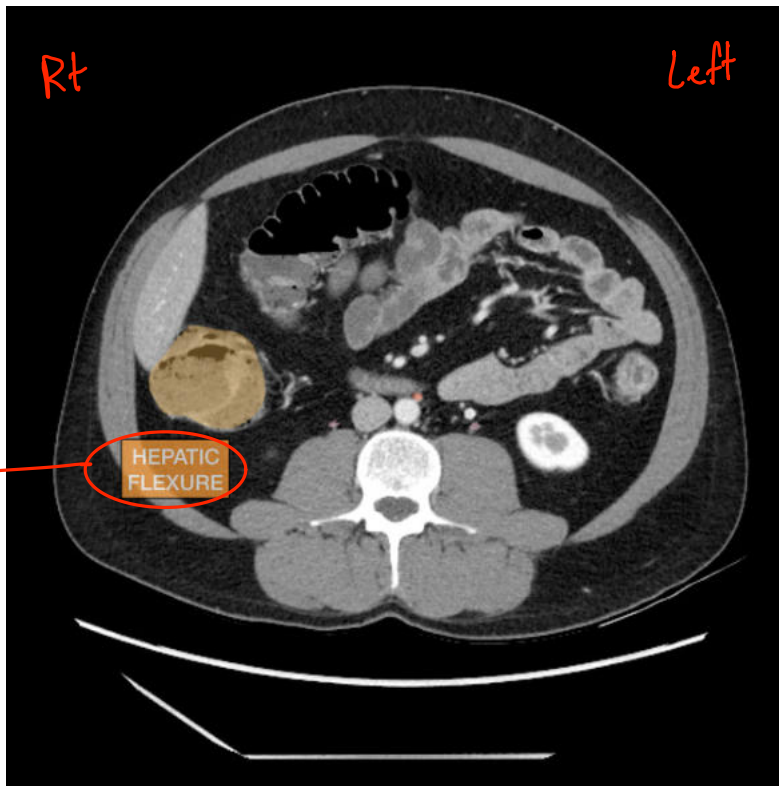
أول ما أشونه بعرضه انه
وصلت ال 4th portion



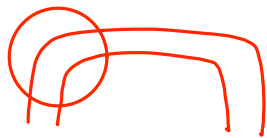


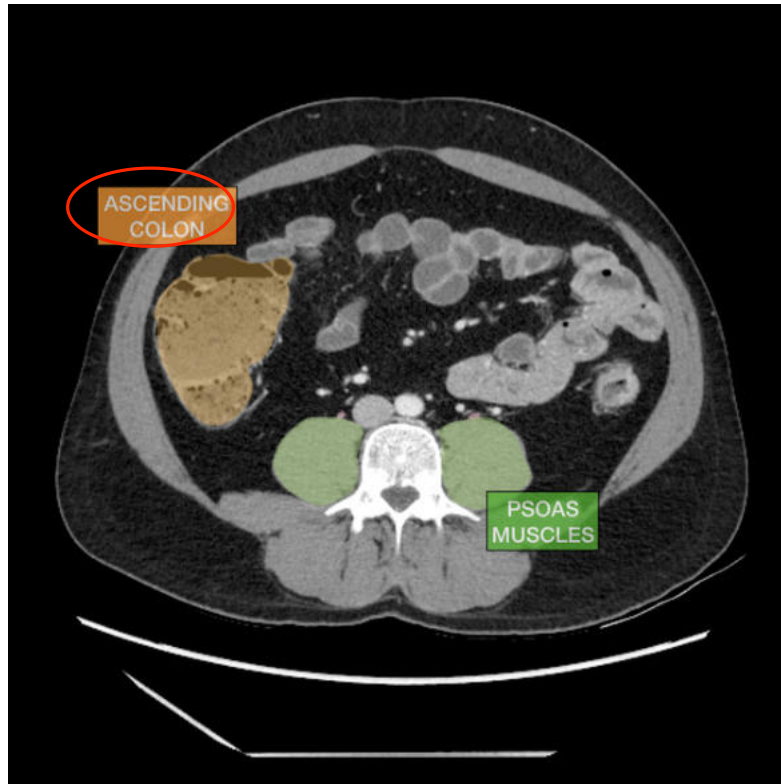
Rt

Left



of transverse
colon

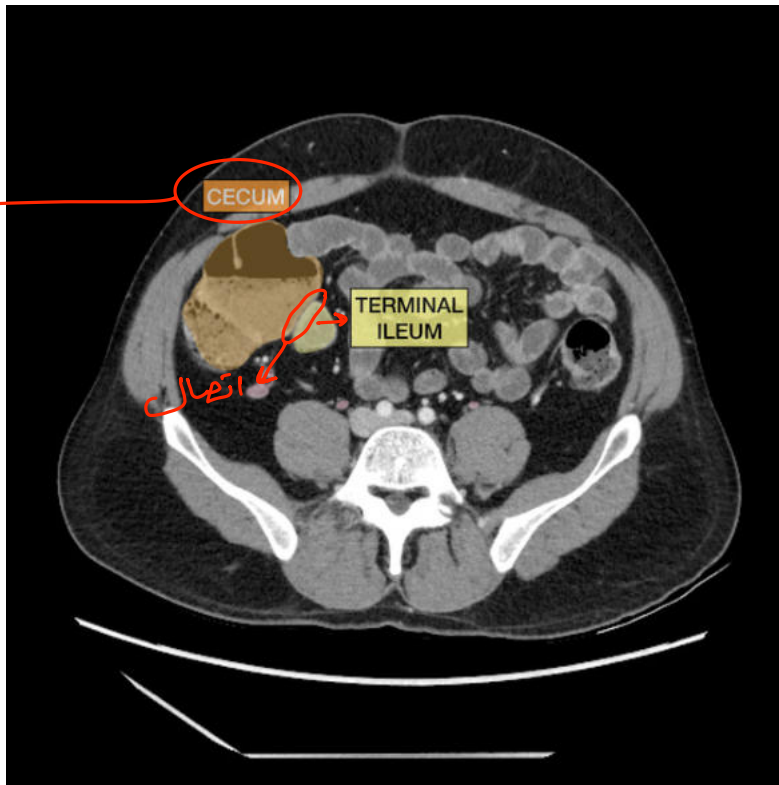


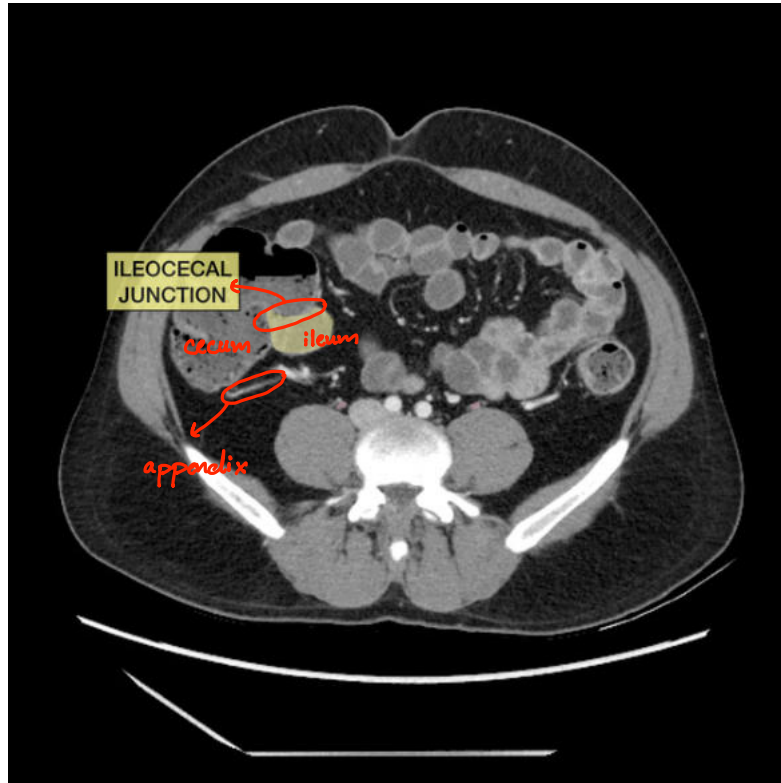


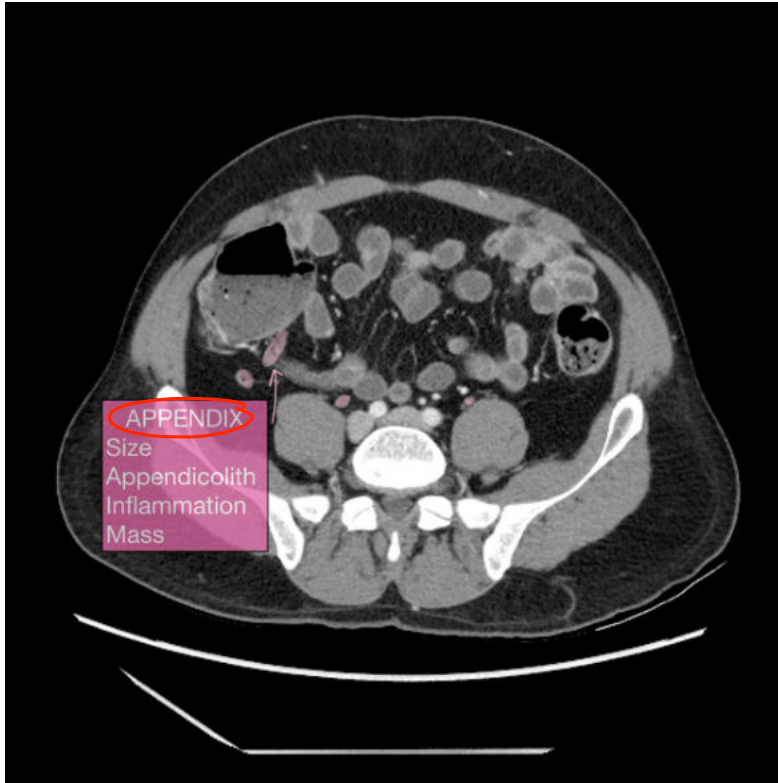
الجزء الأول من الـ large intestine

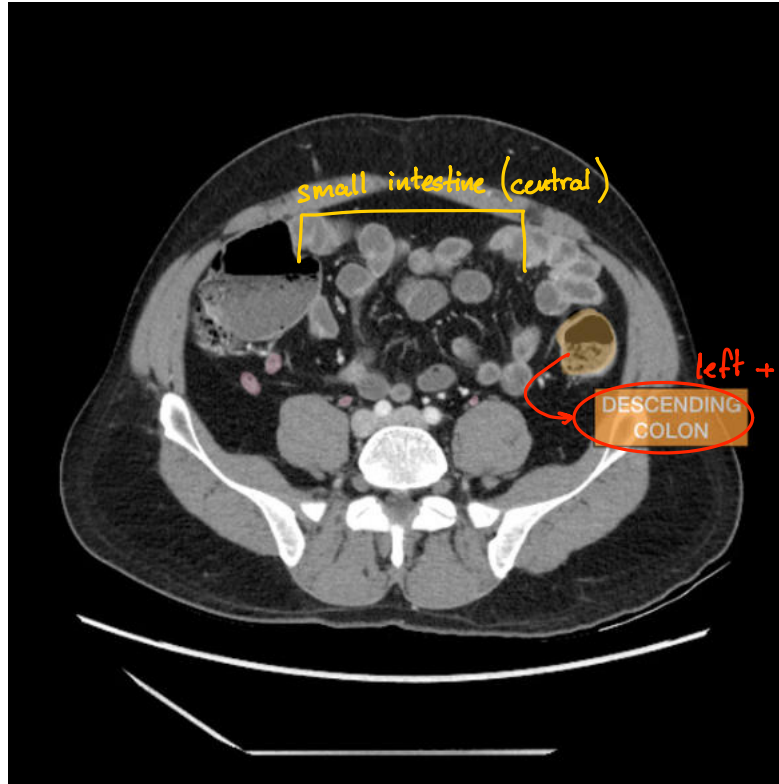
← بنعنه عئنه

مئصل بار ilium

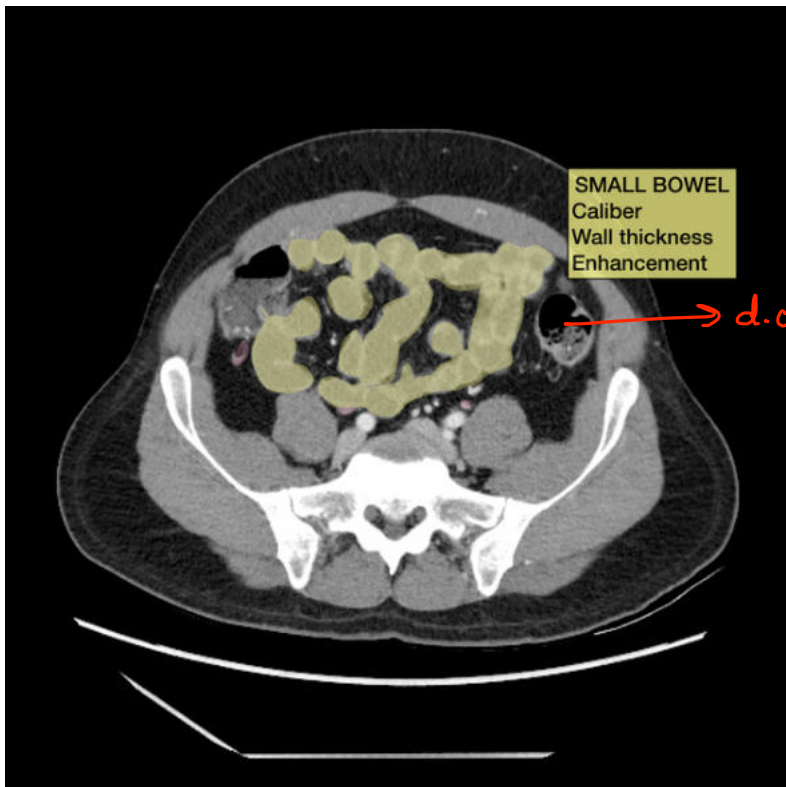






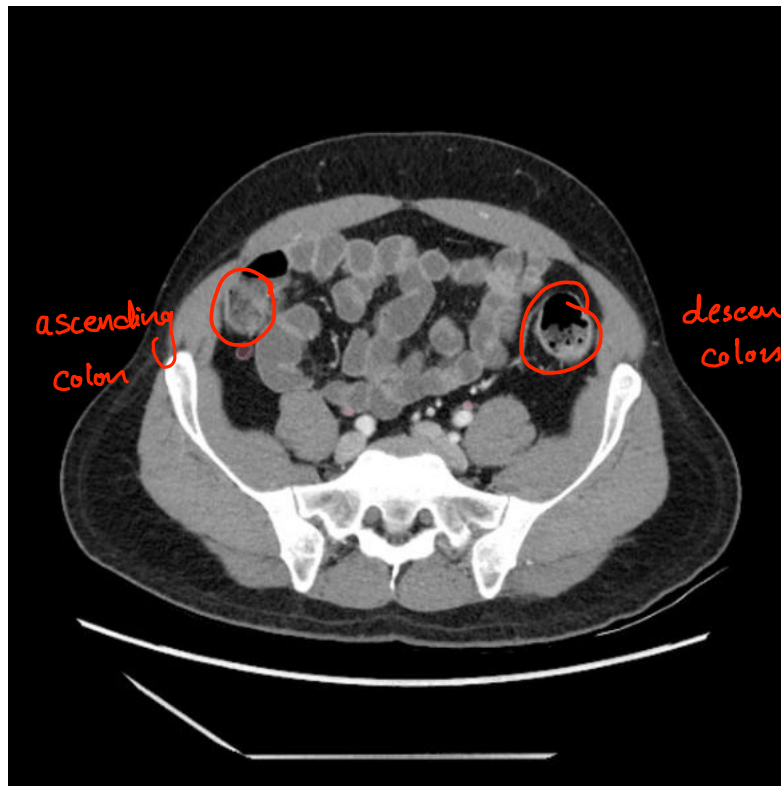


کیف نرند؟ بٹونہ
left + peripheral to small intestine



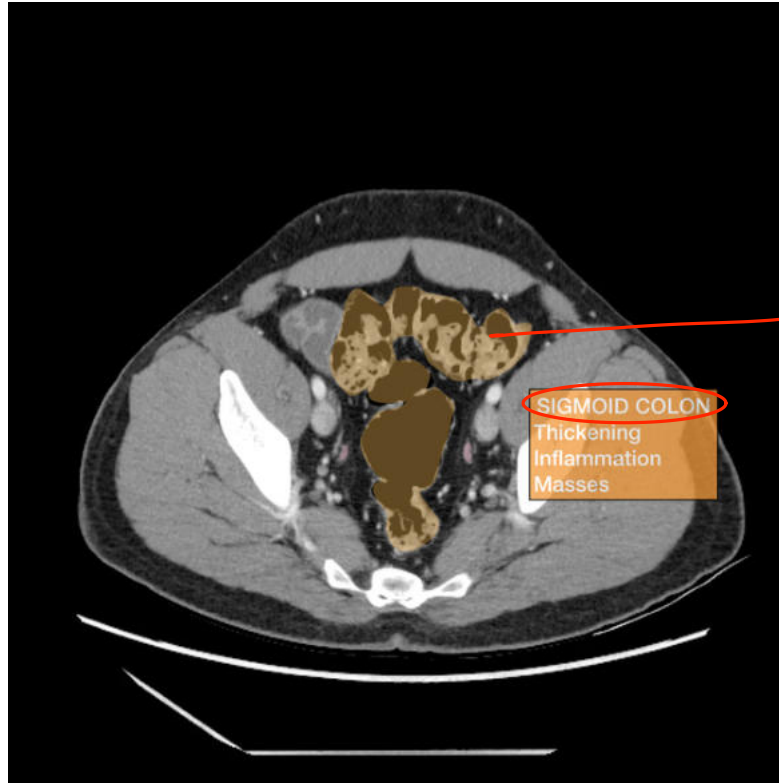
SMALL BOWEL
Caliber
Wall thickness
Enhancement

d. colon



ascending
colon

descending
colon



لوین
لانه بهنوی
air feces

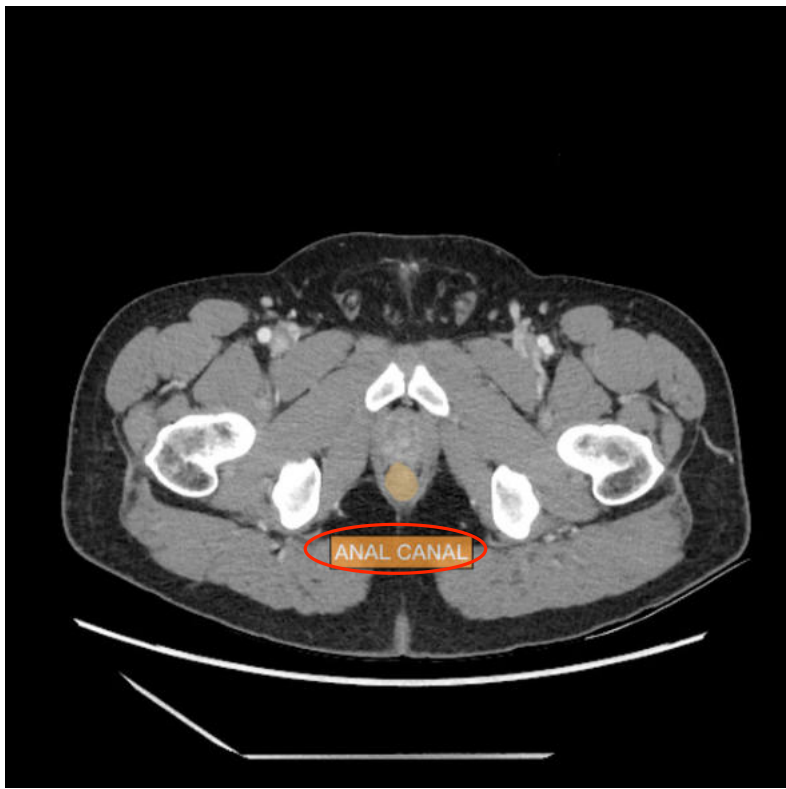
Handwritten red text with arrows pointing to the sigmoid colon and the air/feces regions.

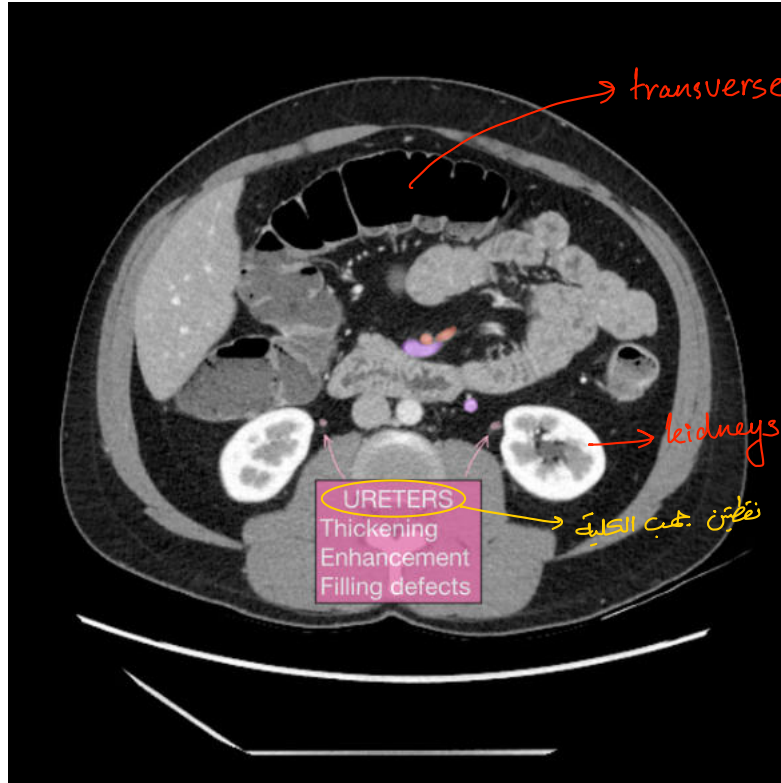


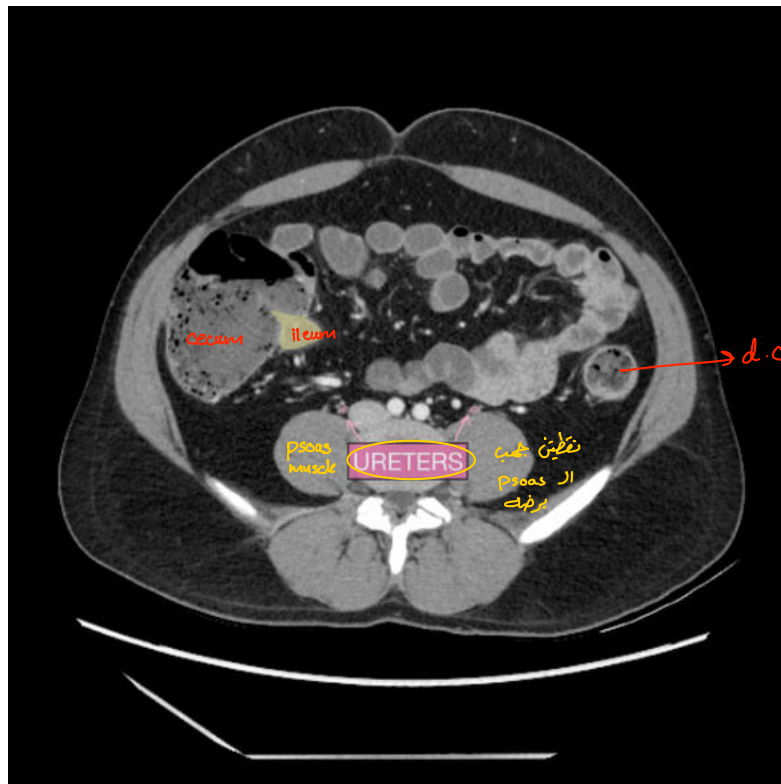
Sigmoid colon



RECTUM
Thickening
Inflammation
Masses







cecum

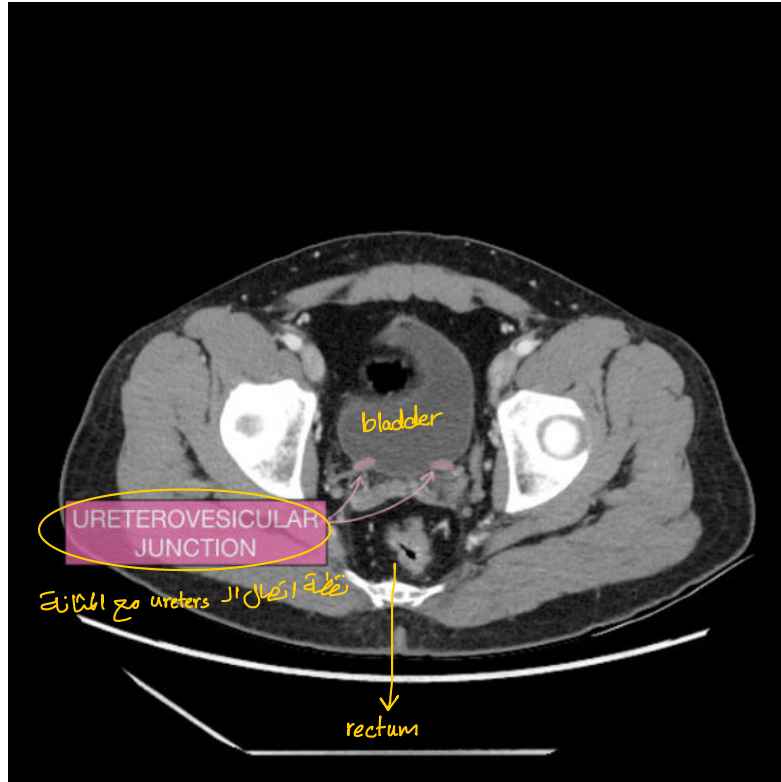
ileum

d. colon

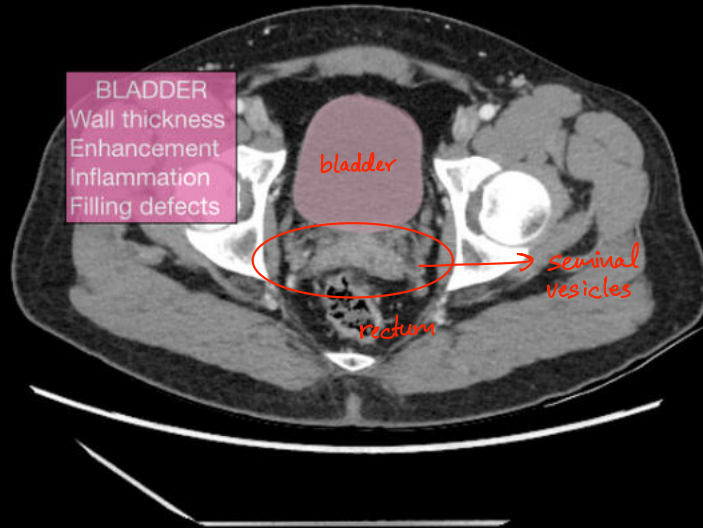
psaos
muscle

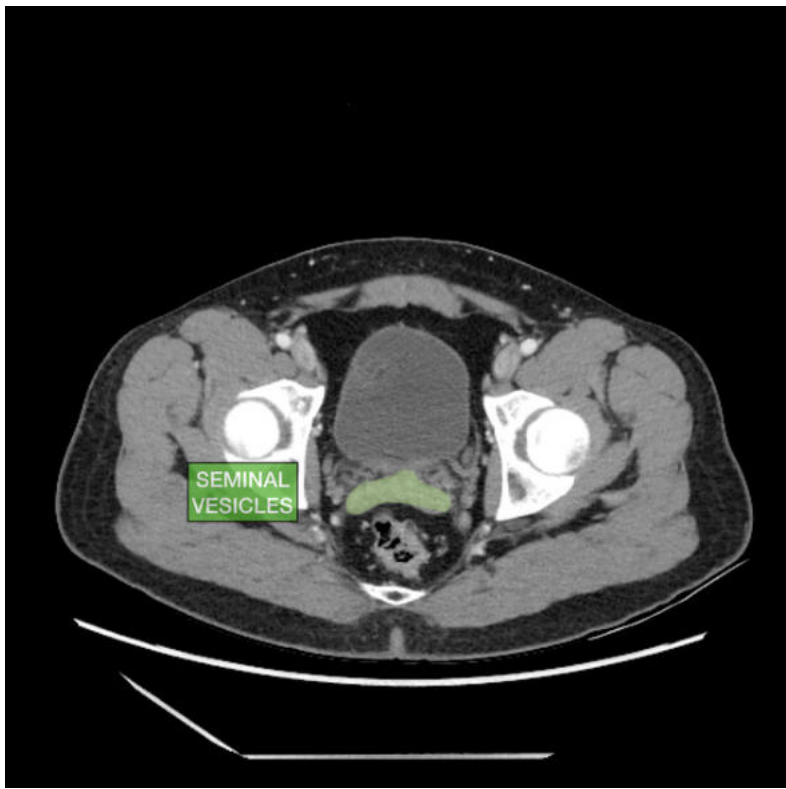
URETERS

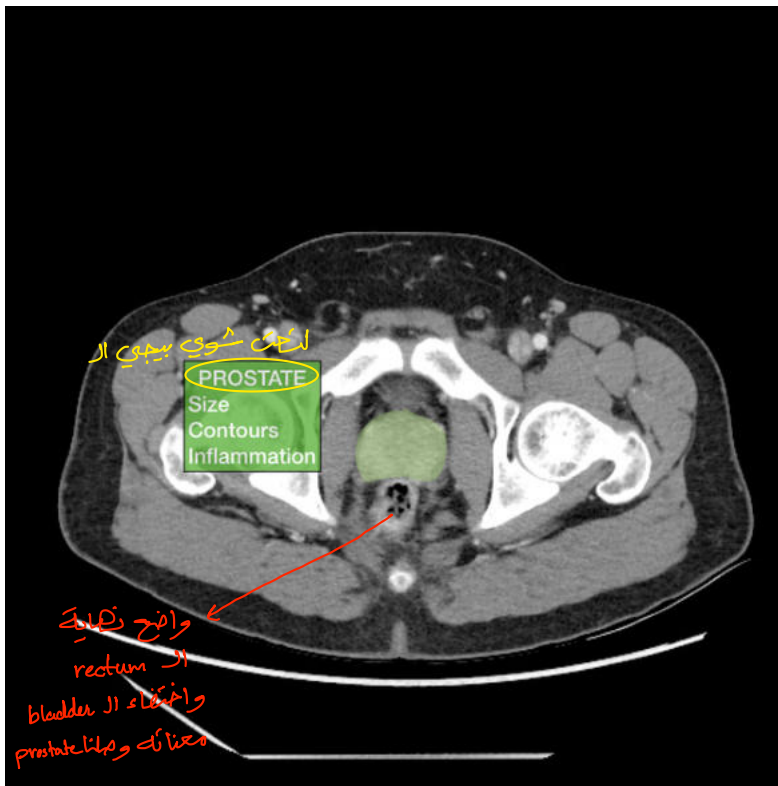
نظیفین مجب
ال پساو
برضك

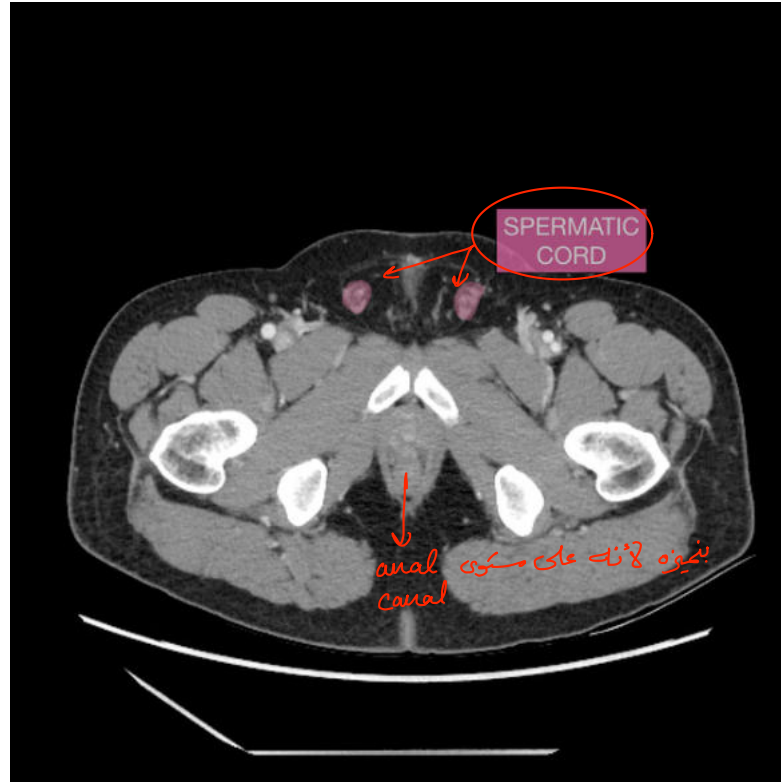


الجناس = bladder و rectum بين الجناس
female/male سواء







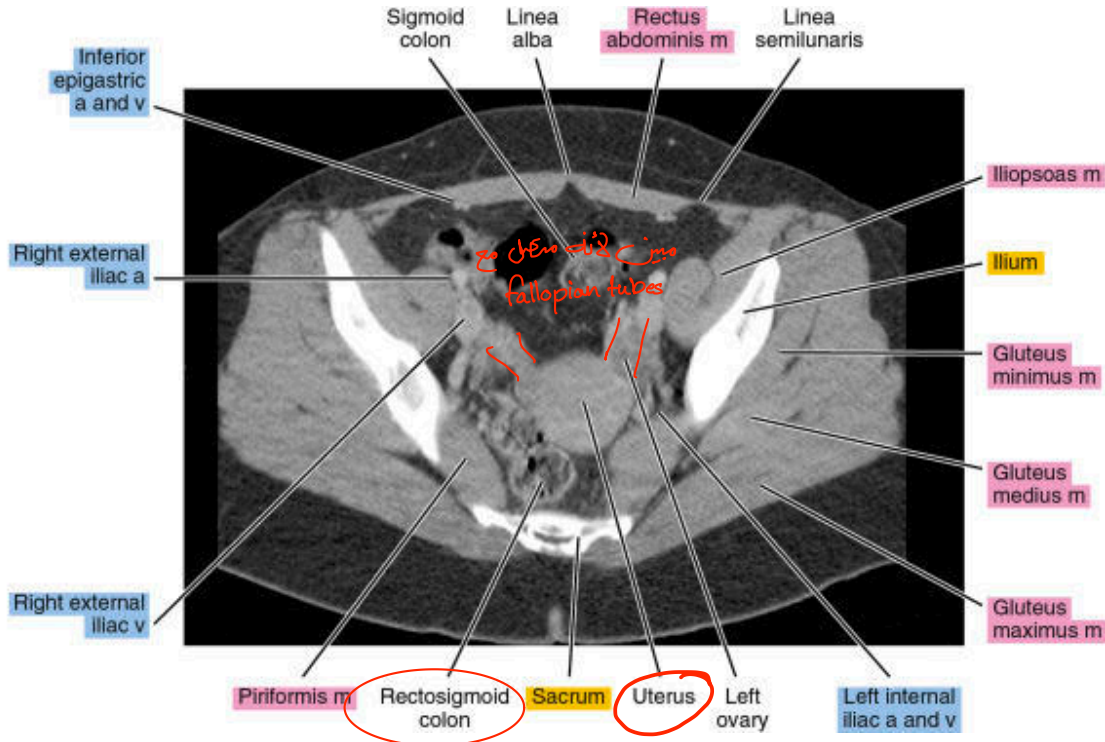
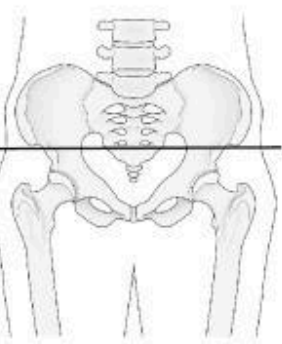


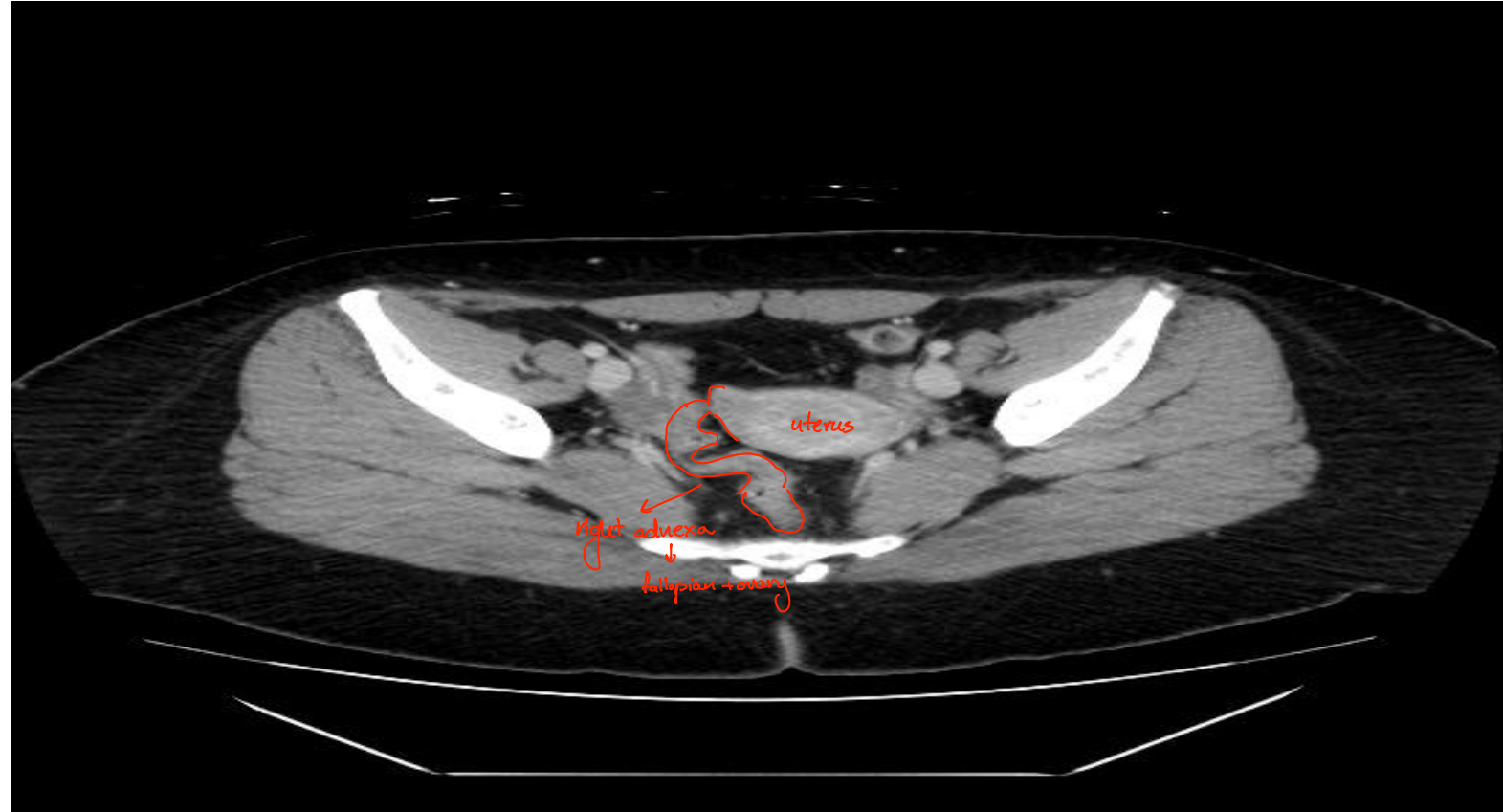
نقطه مستوی ال anal canal

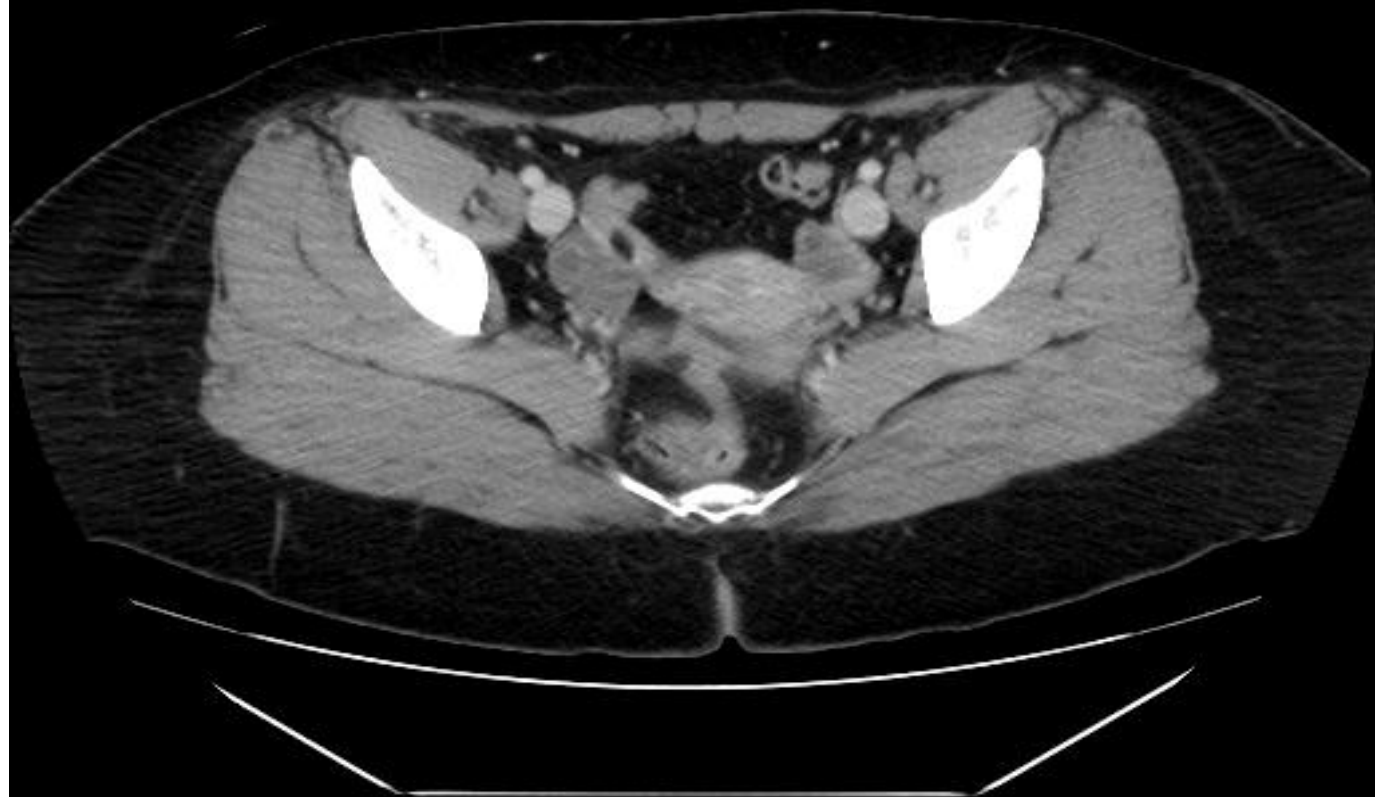


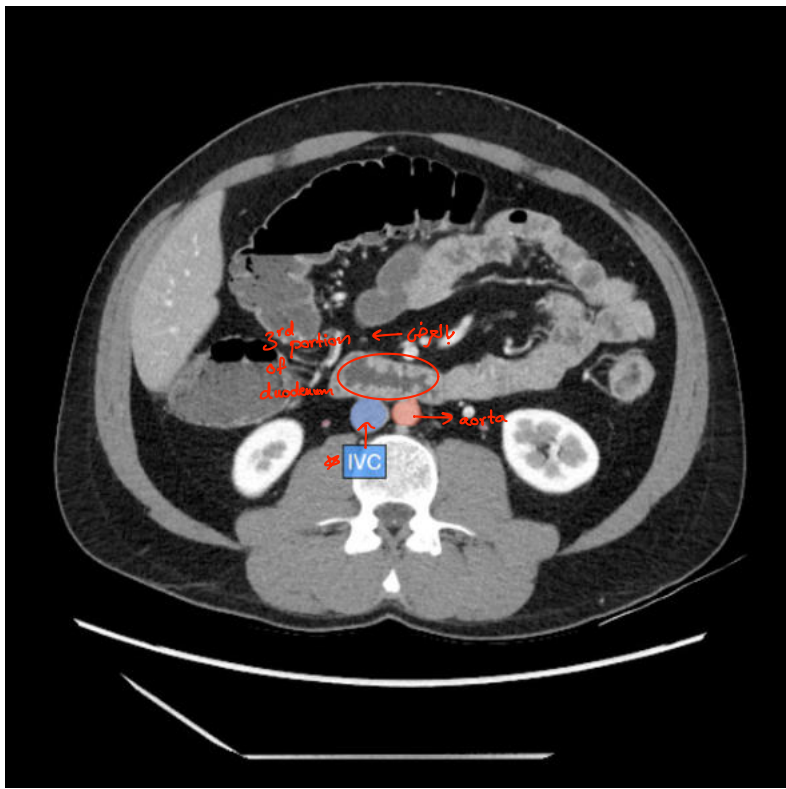


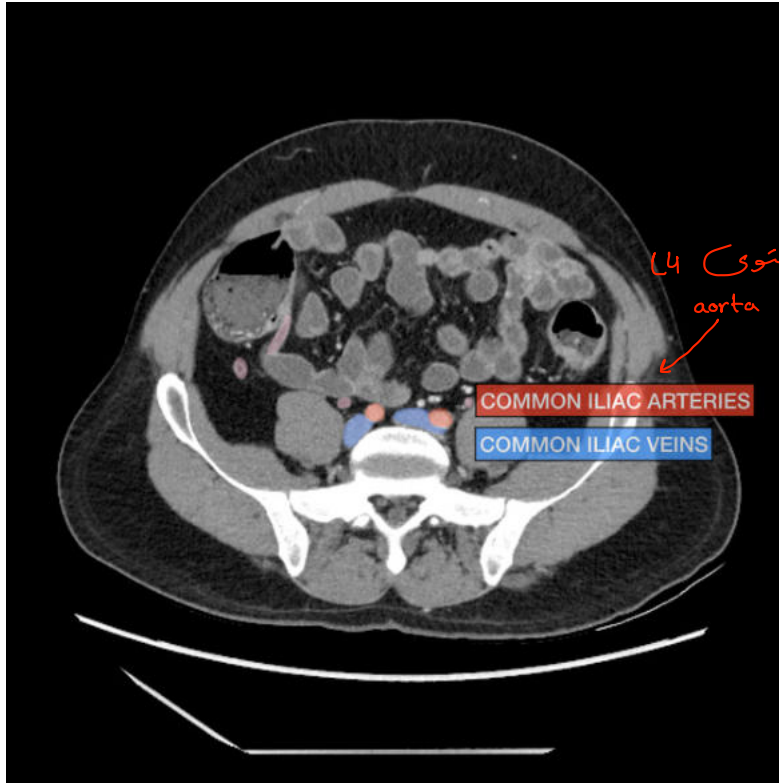
Female :







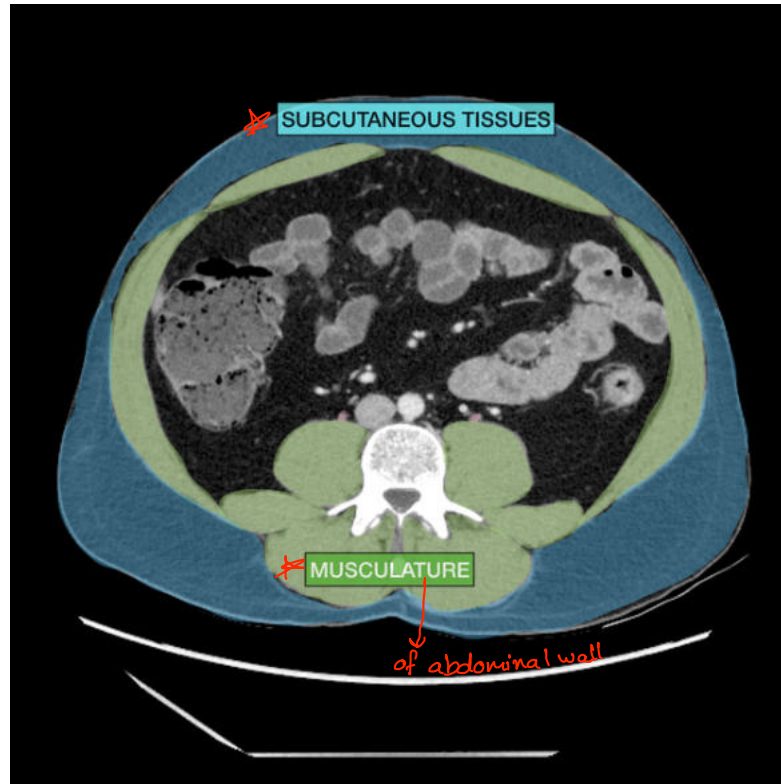


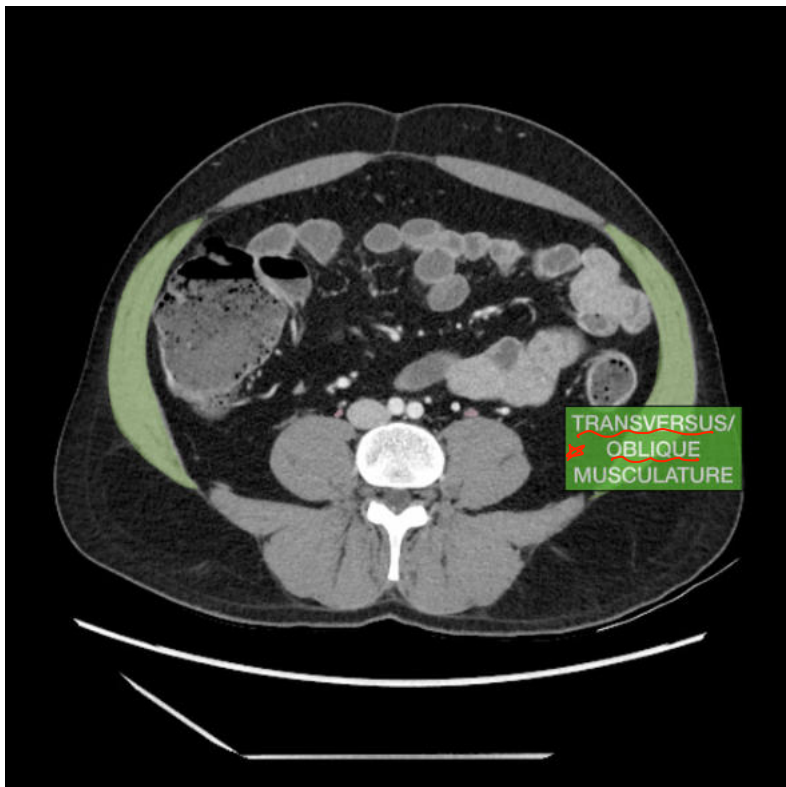


عالي مستوي L4
ينقسم الـ aorta

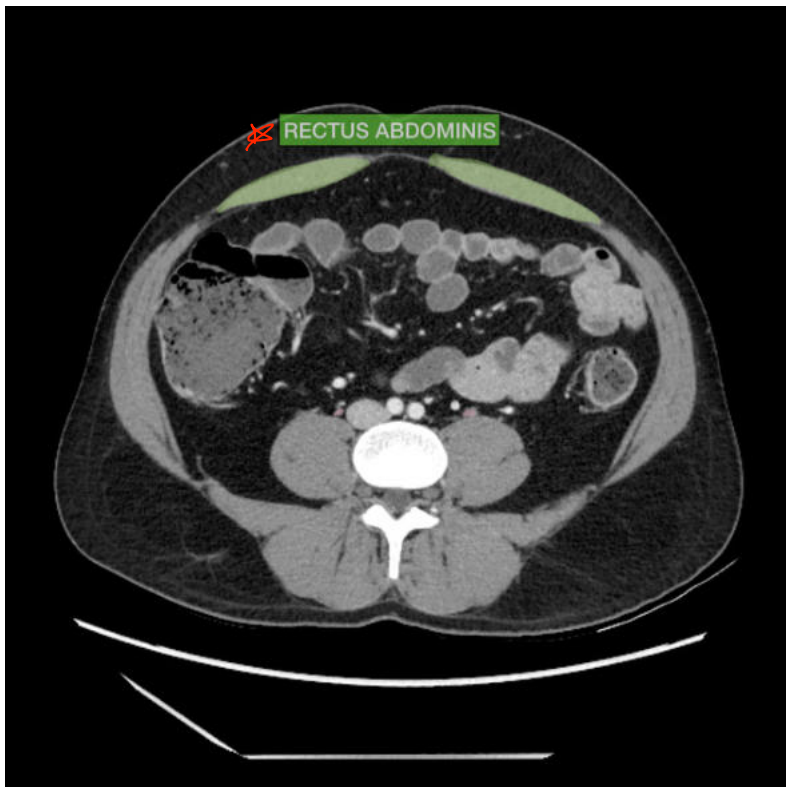
COMMON ILIAC ARTERIES

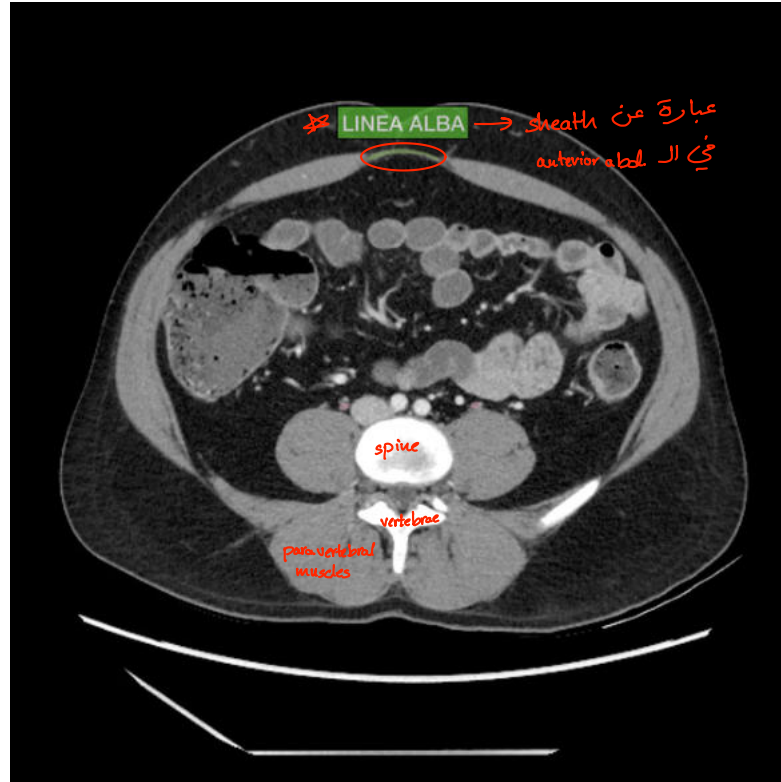
COMMON ILIAC VEINS

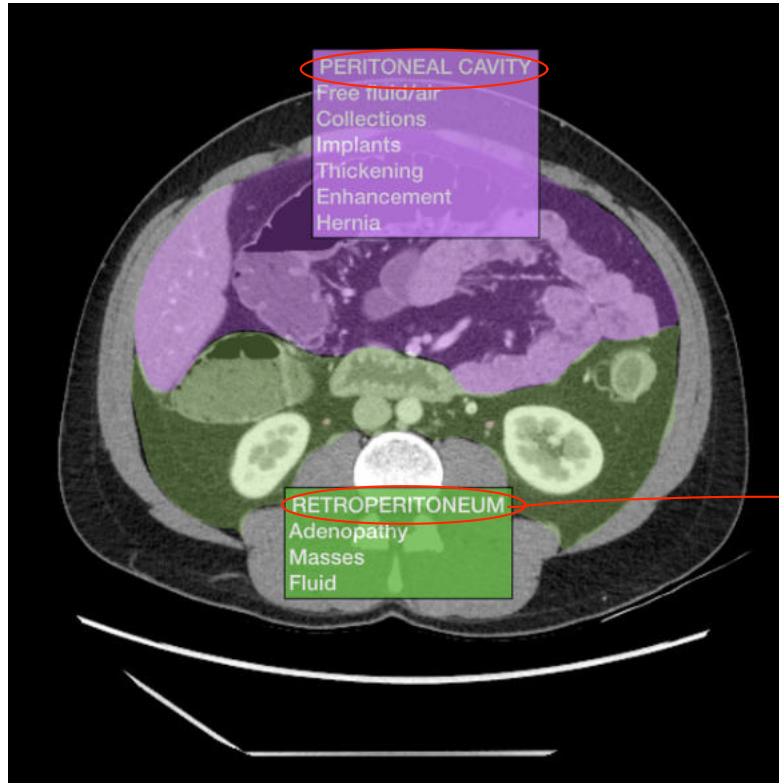




TRANSVERSUS/
OBLIQUE
MUSCULATURE







→ kidney, ureters, adrenals
rectum, ascend & descend colon
pancreas, aorta

