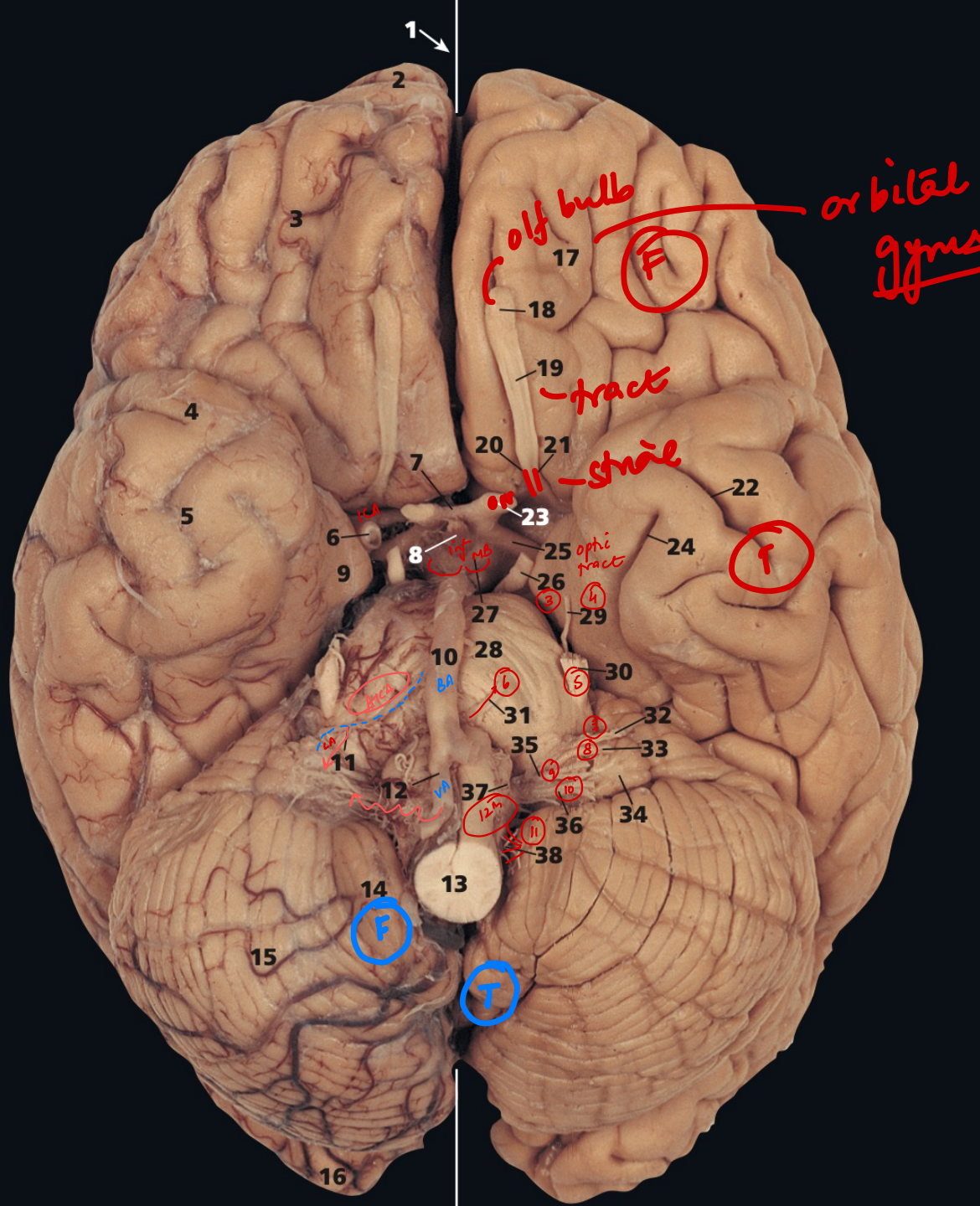


INTEGRATED CROSS-SECTIONAL RAD-ANAT IMAGES

BRAIN

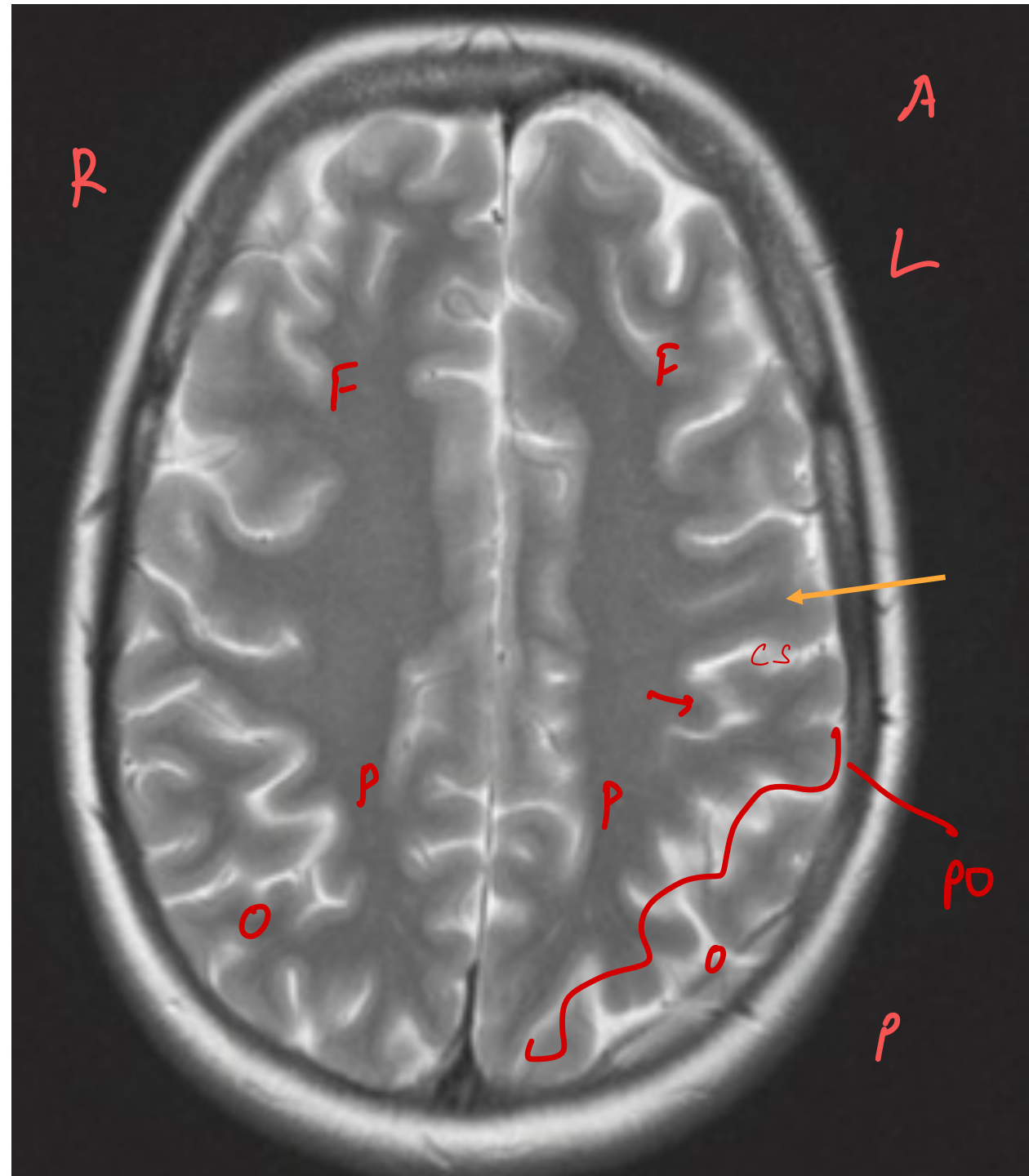


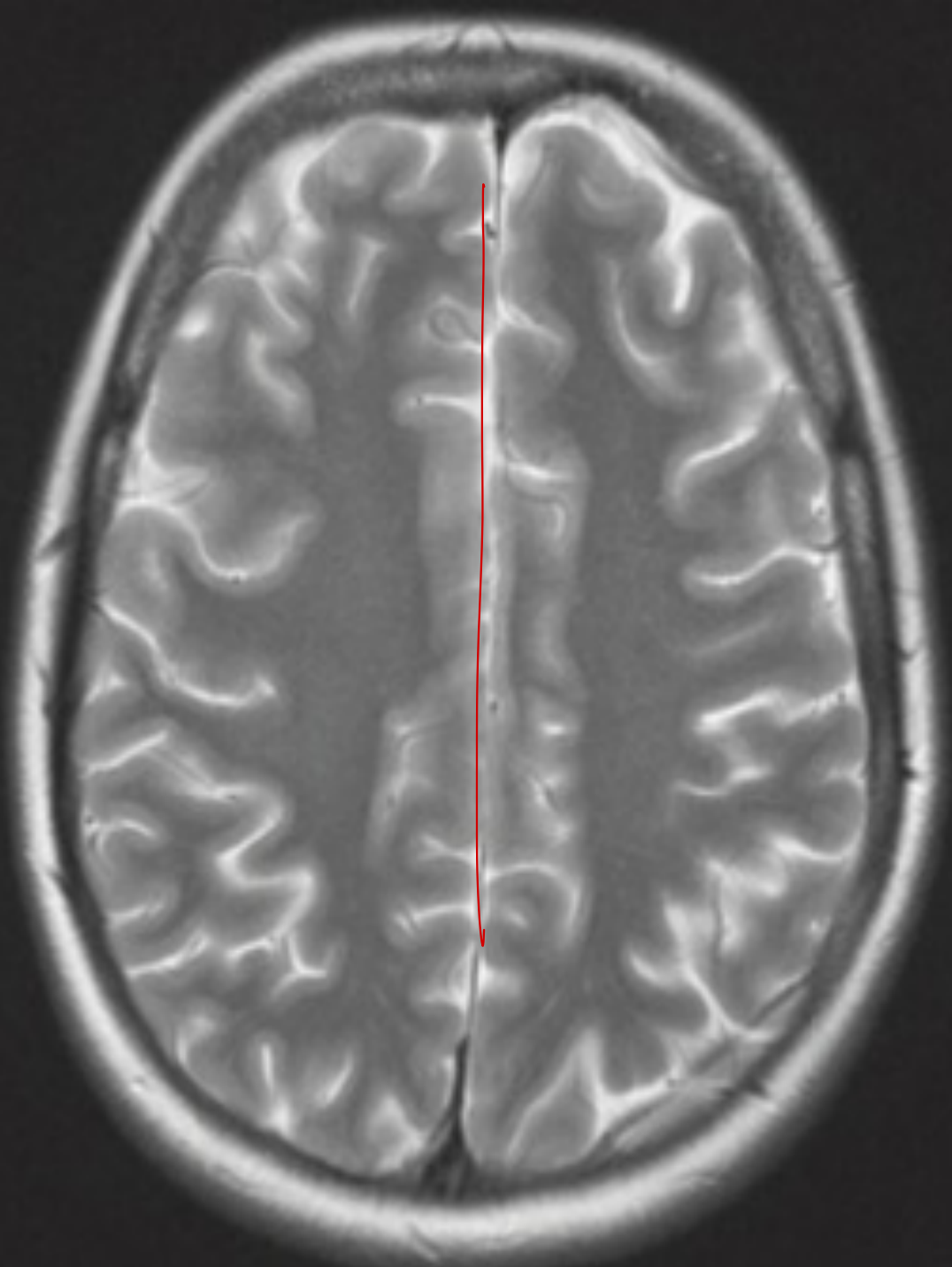
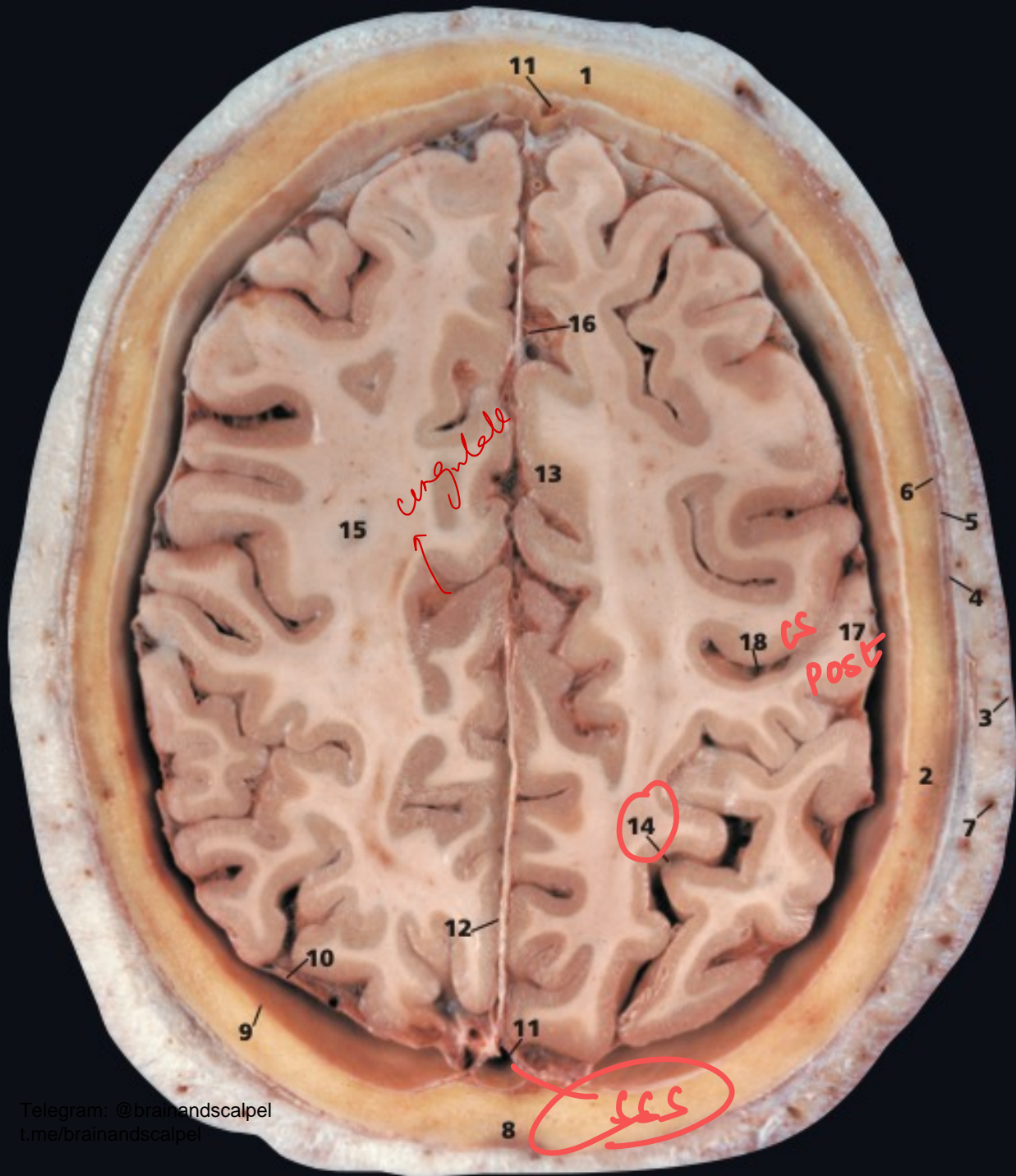
Flocculus



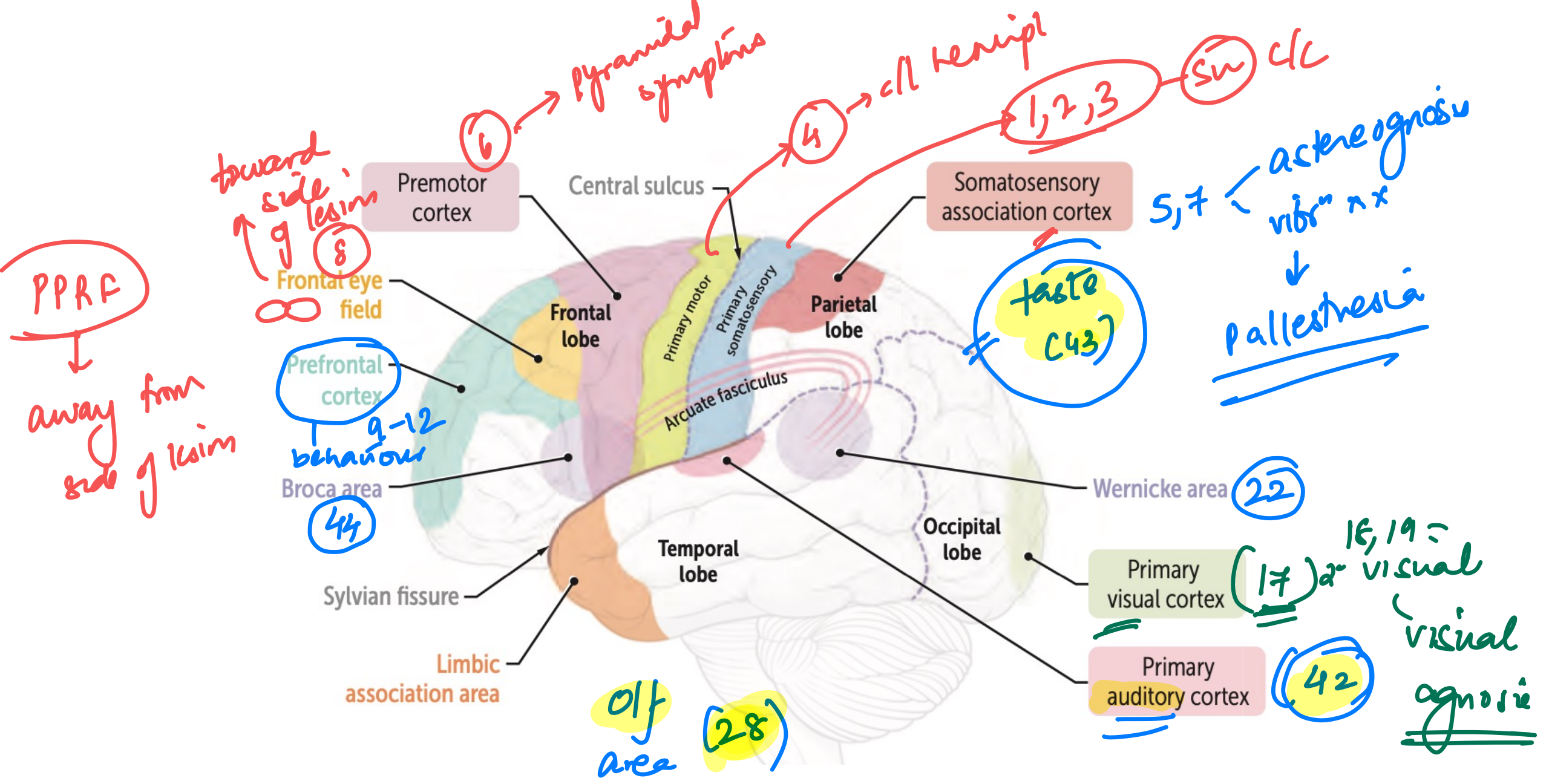
Q. Identify the gyrus marked by the arrow

- a) Superior frontal gyrus
- b) Precentral gyrus
- c) Post central gyrus
- d) Cingulate gyrus



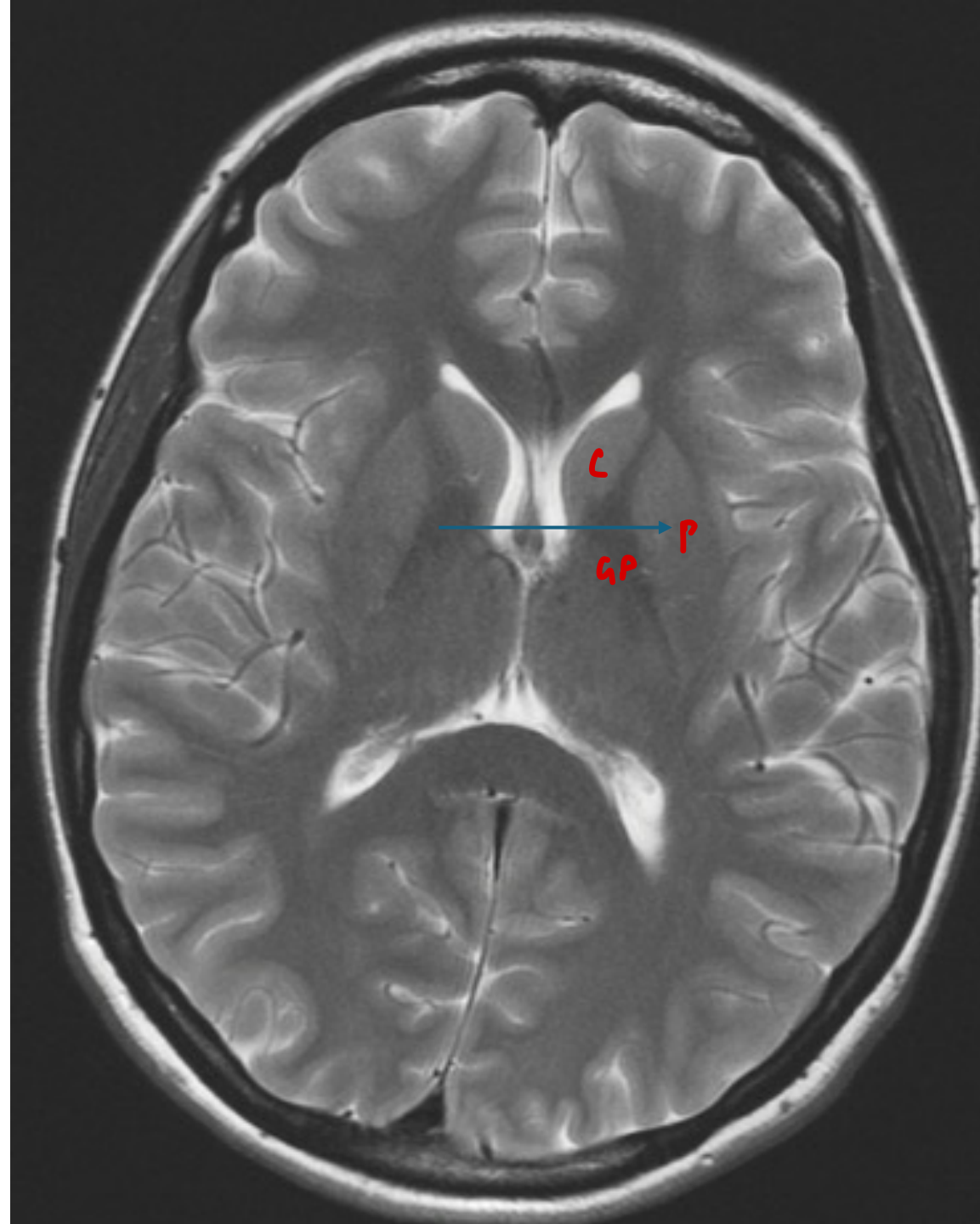


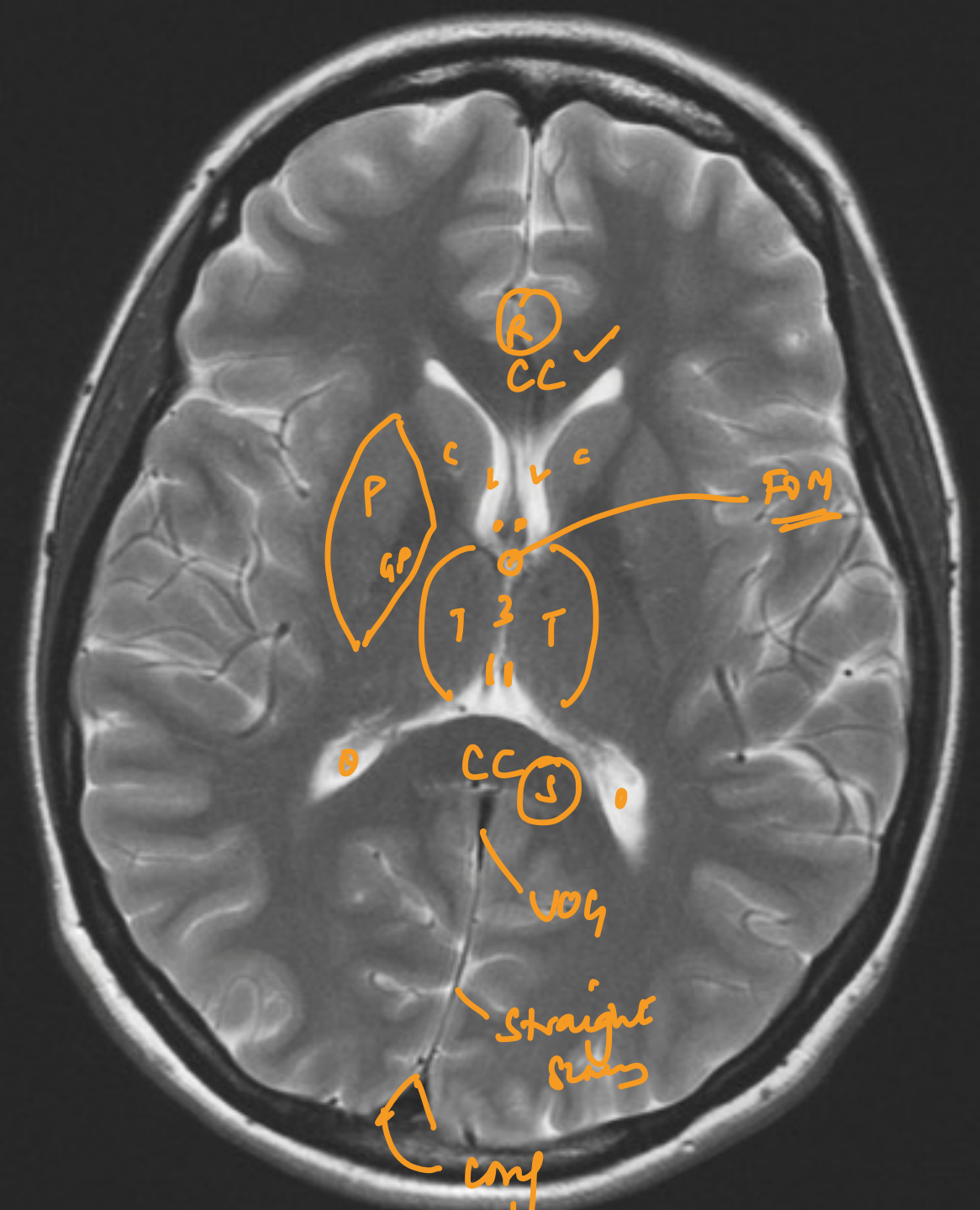
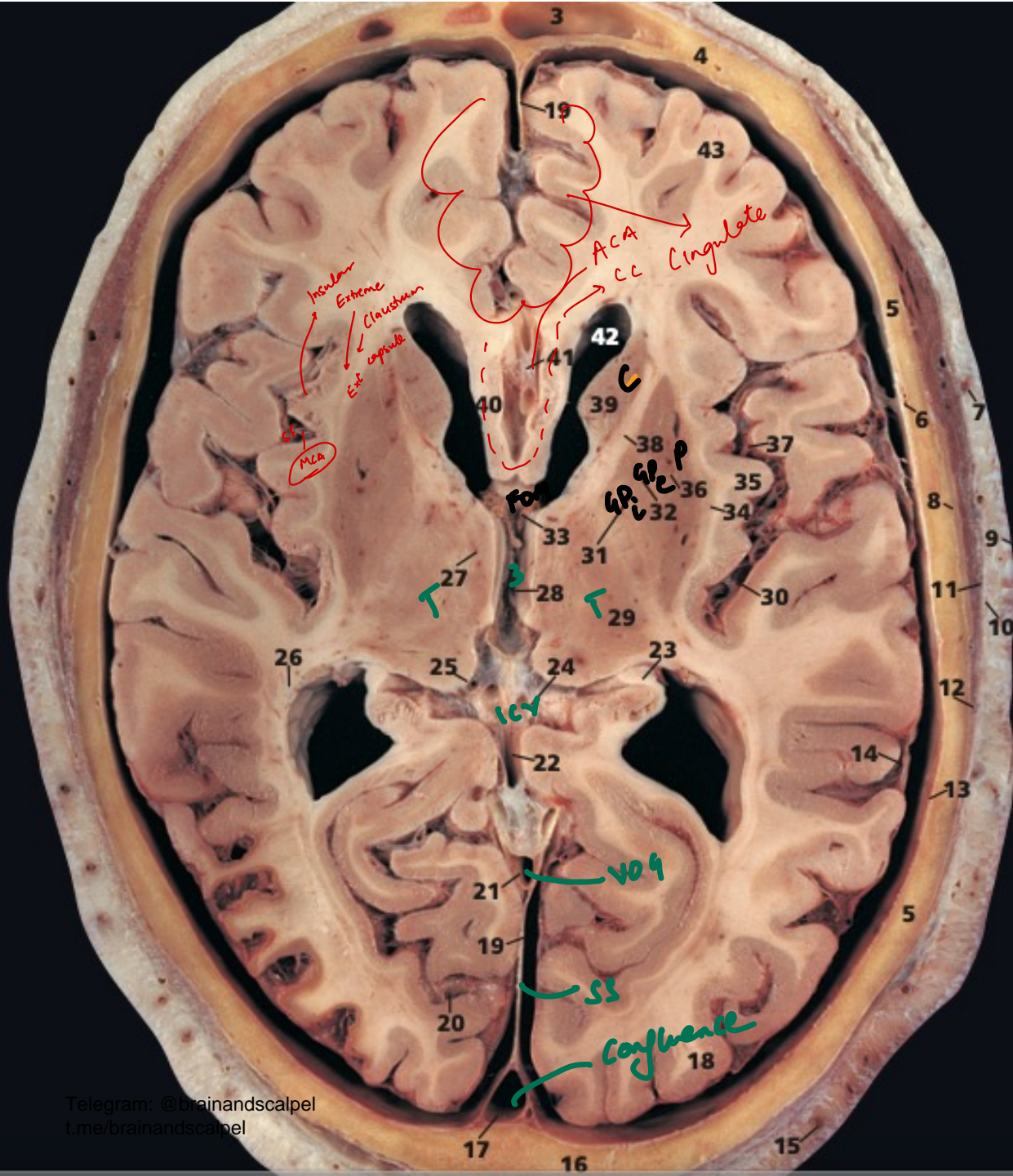
~~Q~~ all sinuses
dural folds
except
Sigmoid ISS



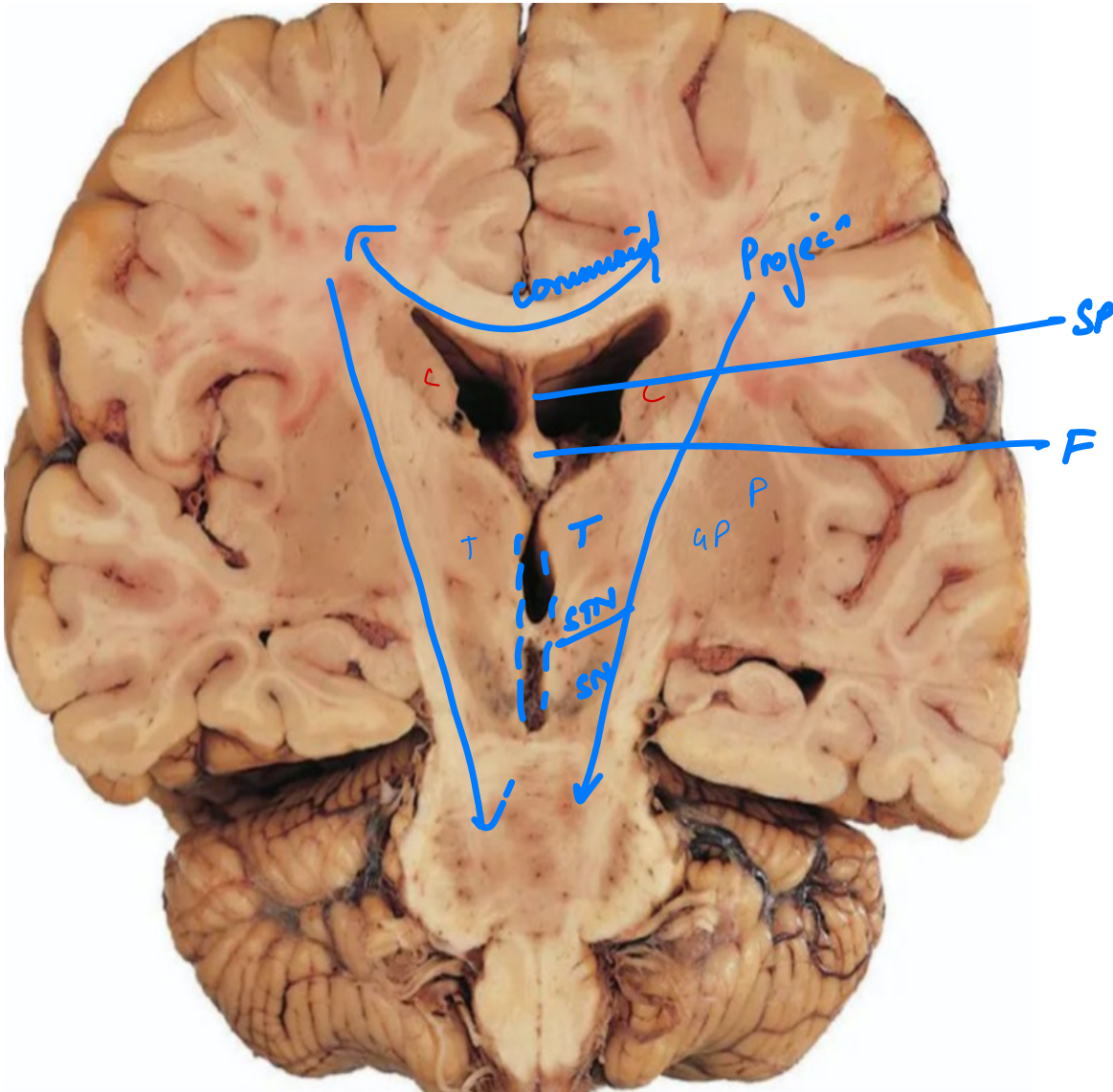
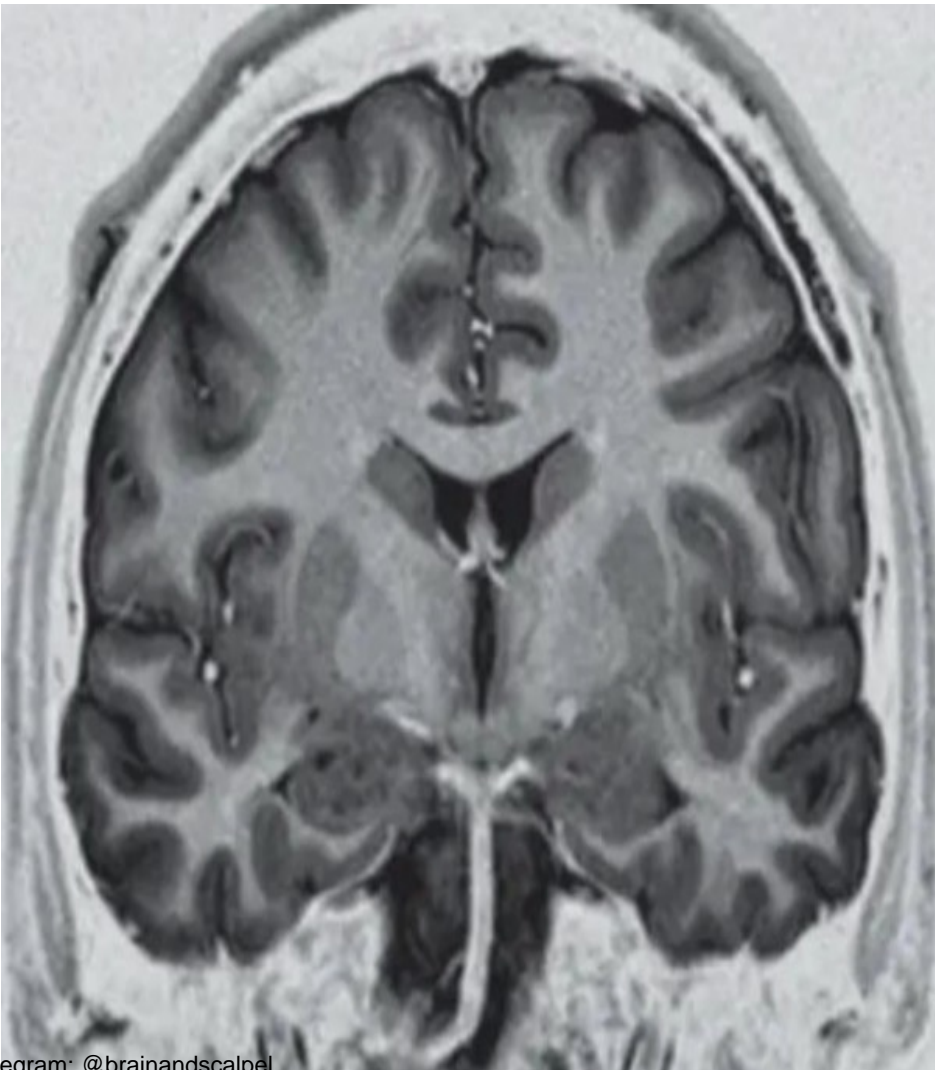
Q. Identify the structure marked by the arrow

- a) Caudate
- b) Putamen
- c) PLIC
- d) ALIC



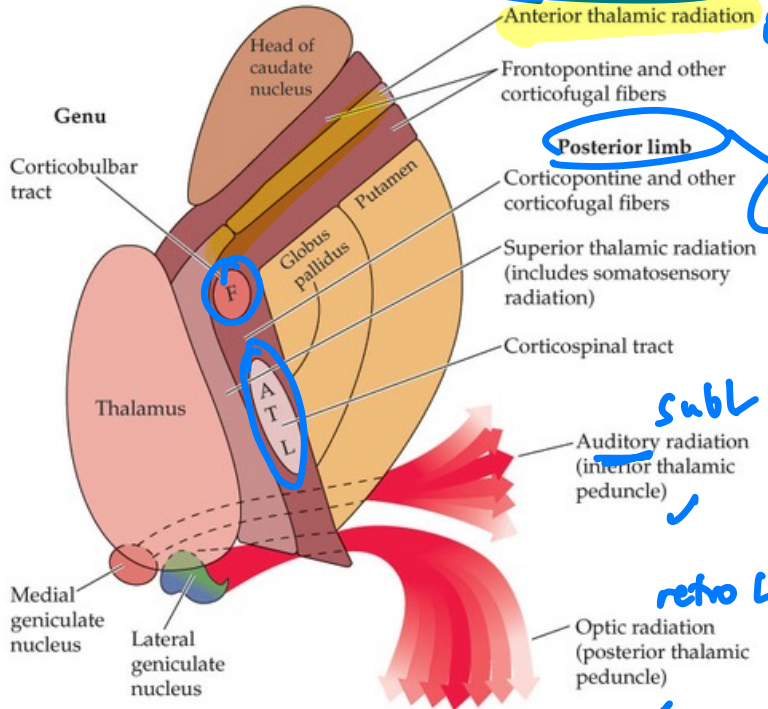


Coronal Brain



WHITE MATTER TRACTS

(B)



Anterior limb
Anterior thalamic radiation

Posterior limb

Auditory radiation
(inferior thalamic peduncle)

Optic radiation
(posterior thalamic peduncle)

project
ACA

MCA
+
ant chor

subl
retro L
PCA
+
ant chor



Fornix

Papez

H → M

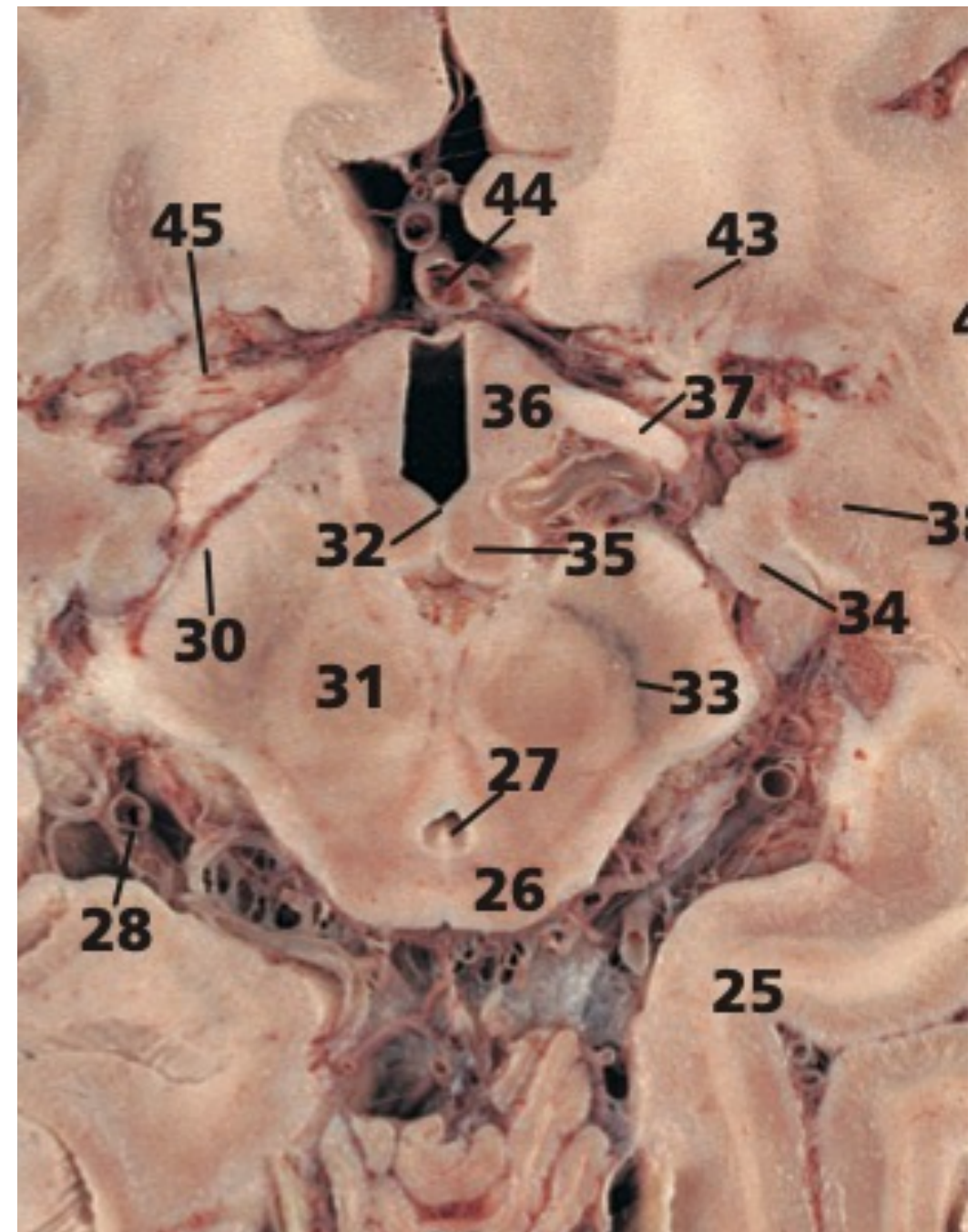
- ant mal
- claustrale
- Subiculum

Commissural

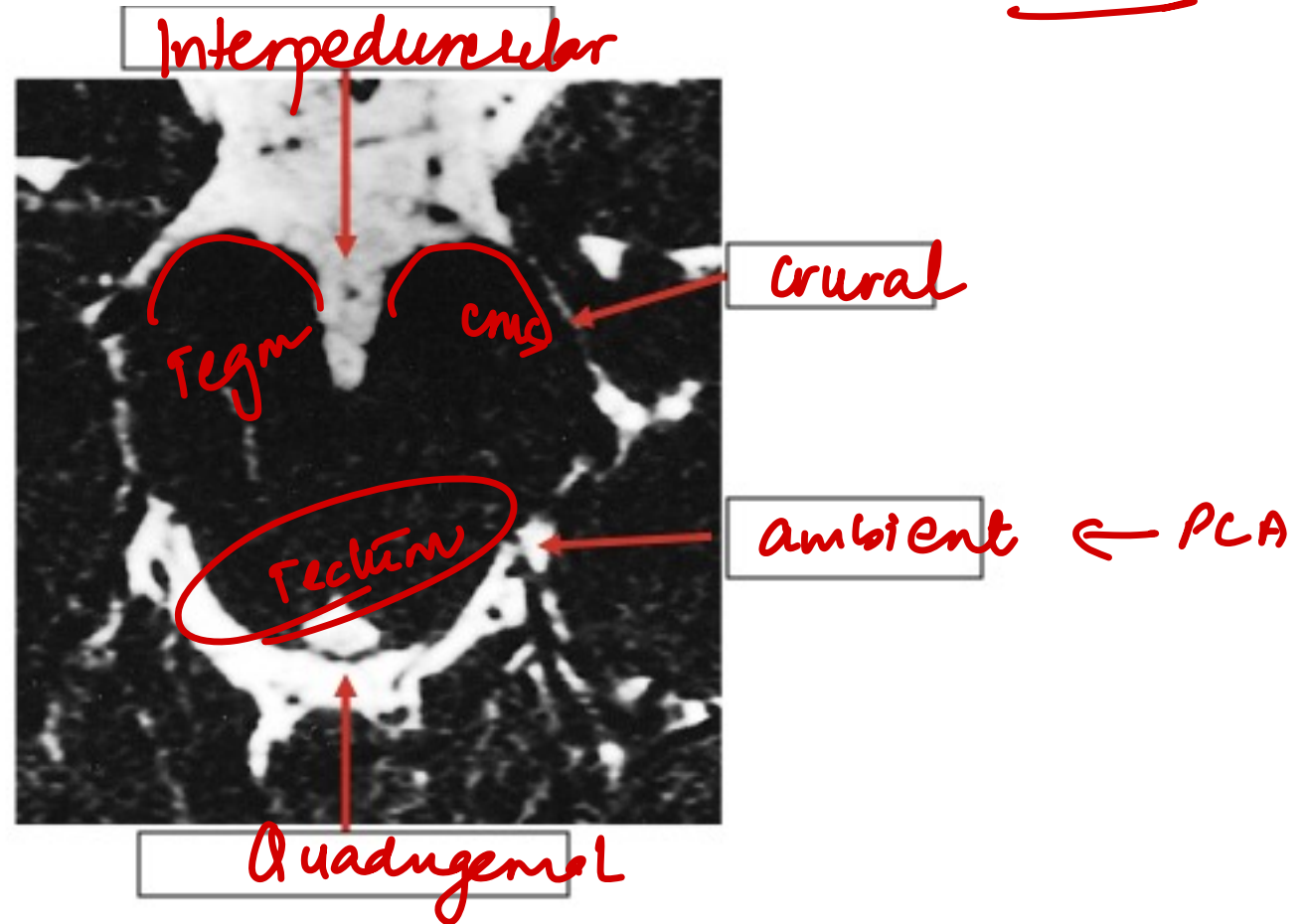
- CC
- AC / PC / HC

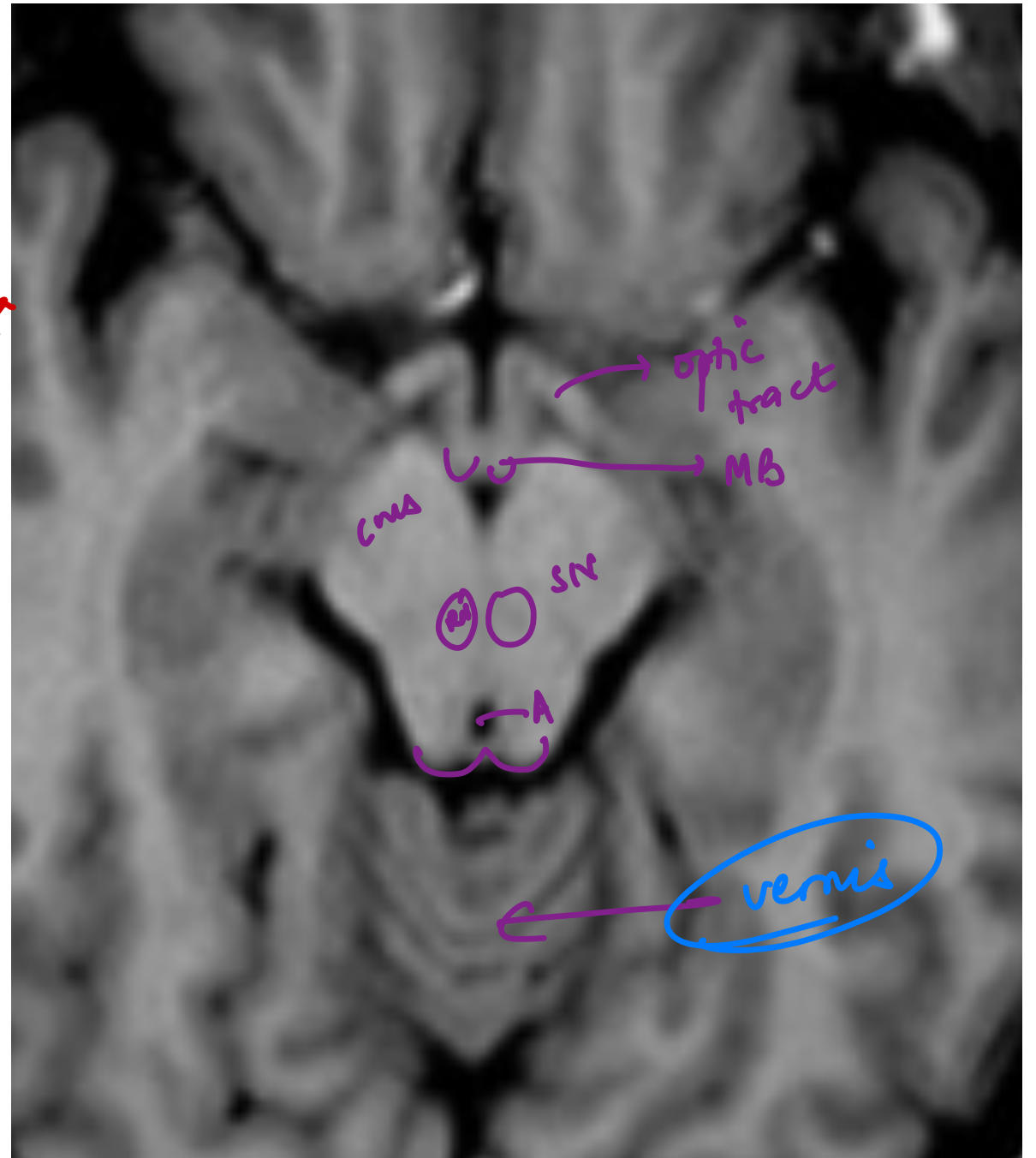
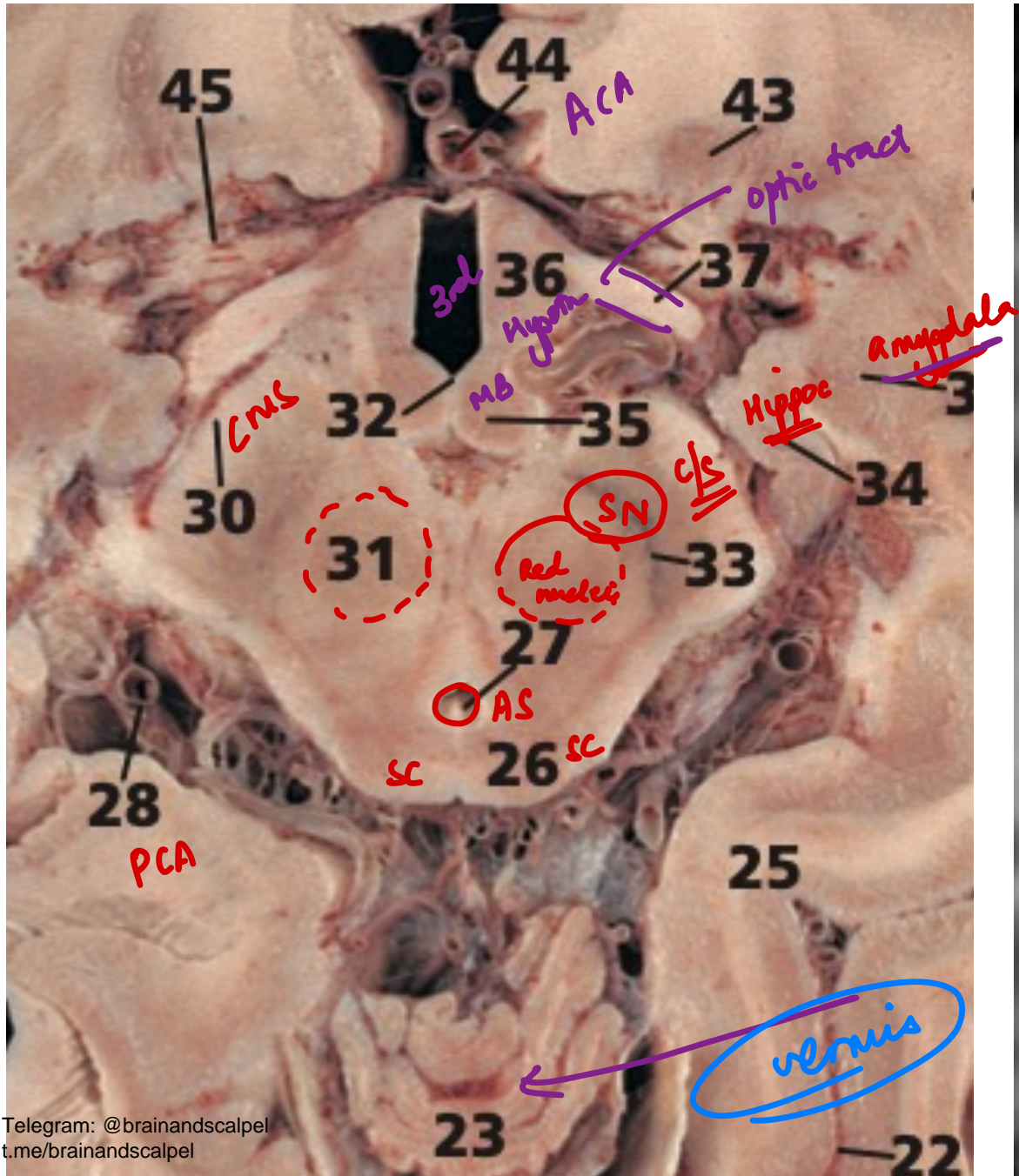
Q. Identify the structure marked by 28

- a) Oculomotor nerve
- b) Trochlear nerve
- c) Optic radiation
- d) ~~Posterior cerebral artery~~



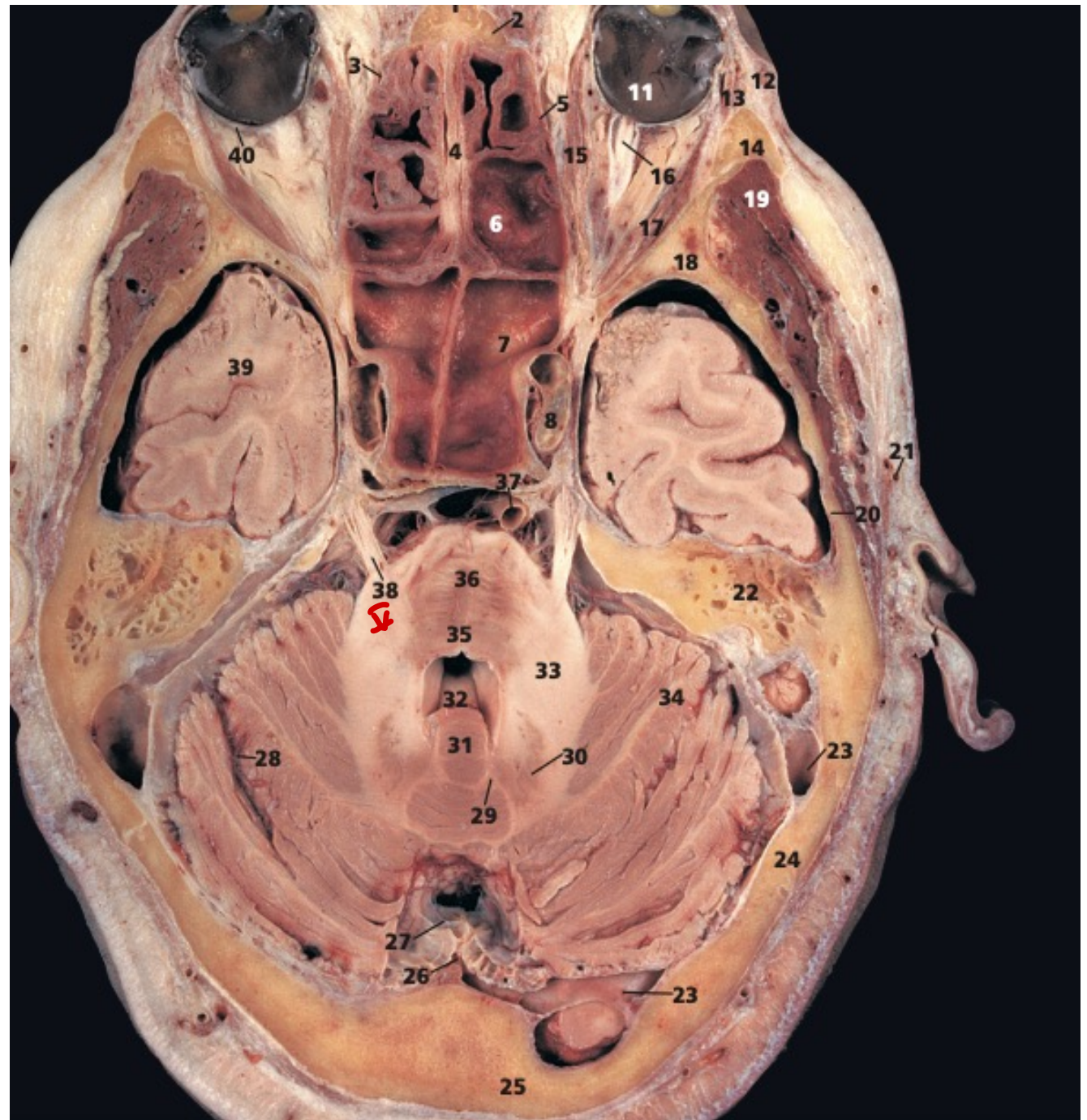
ICA Q





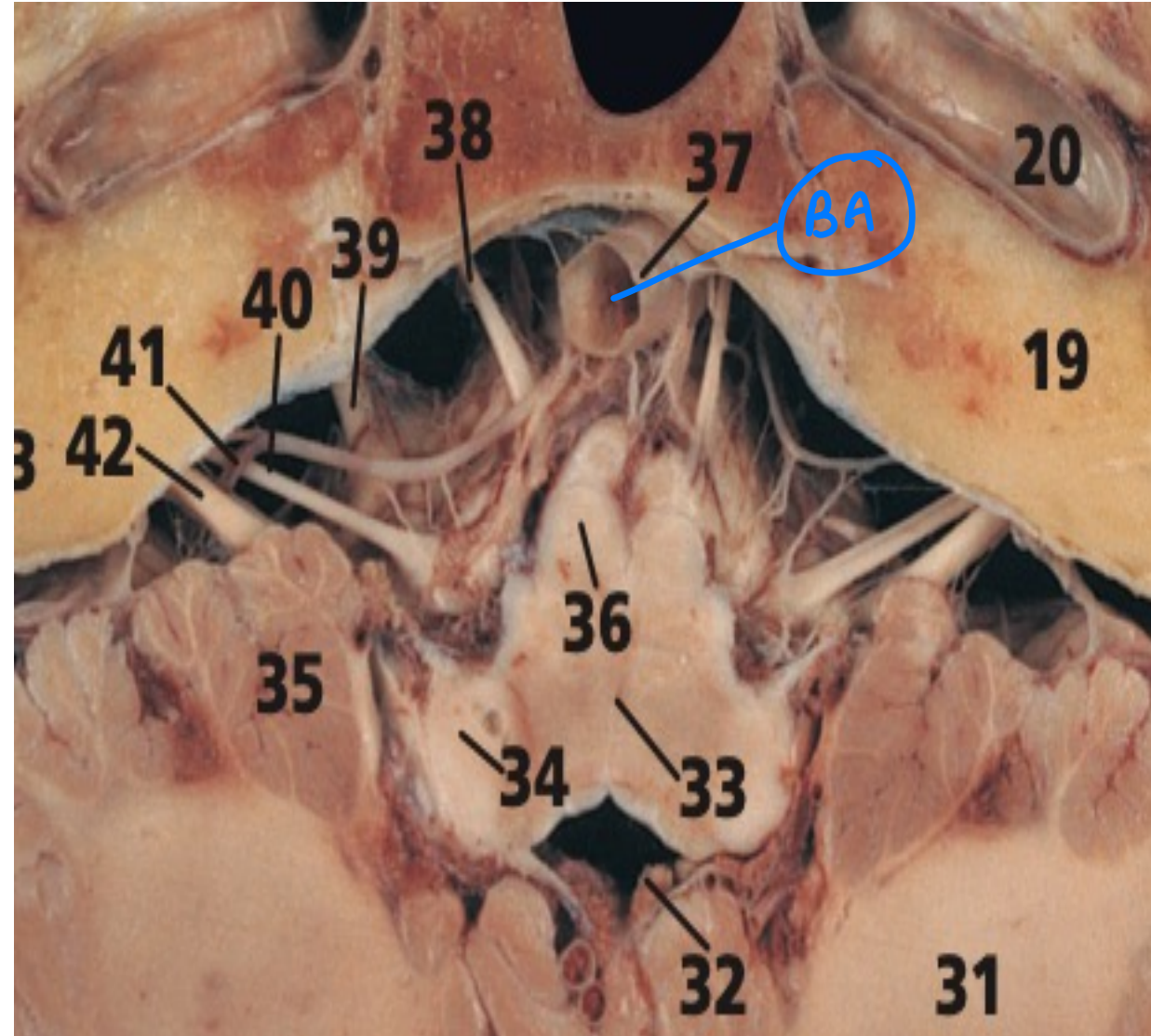
Q. Identify the structure labelled 38:

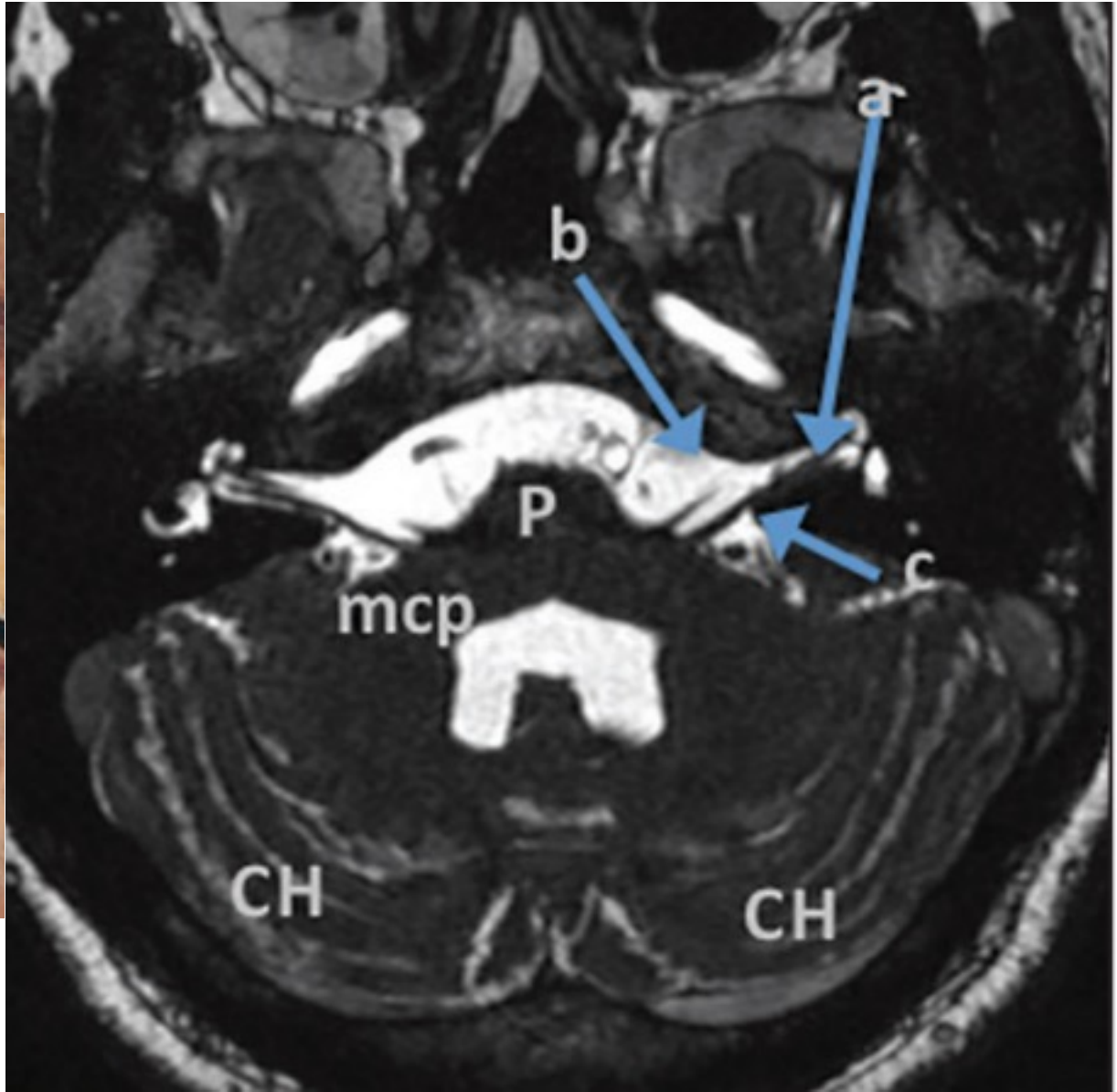
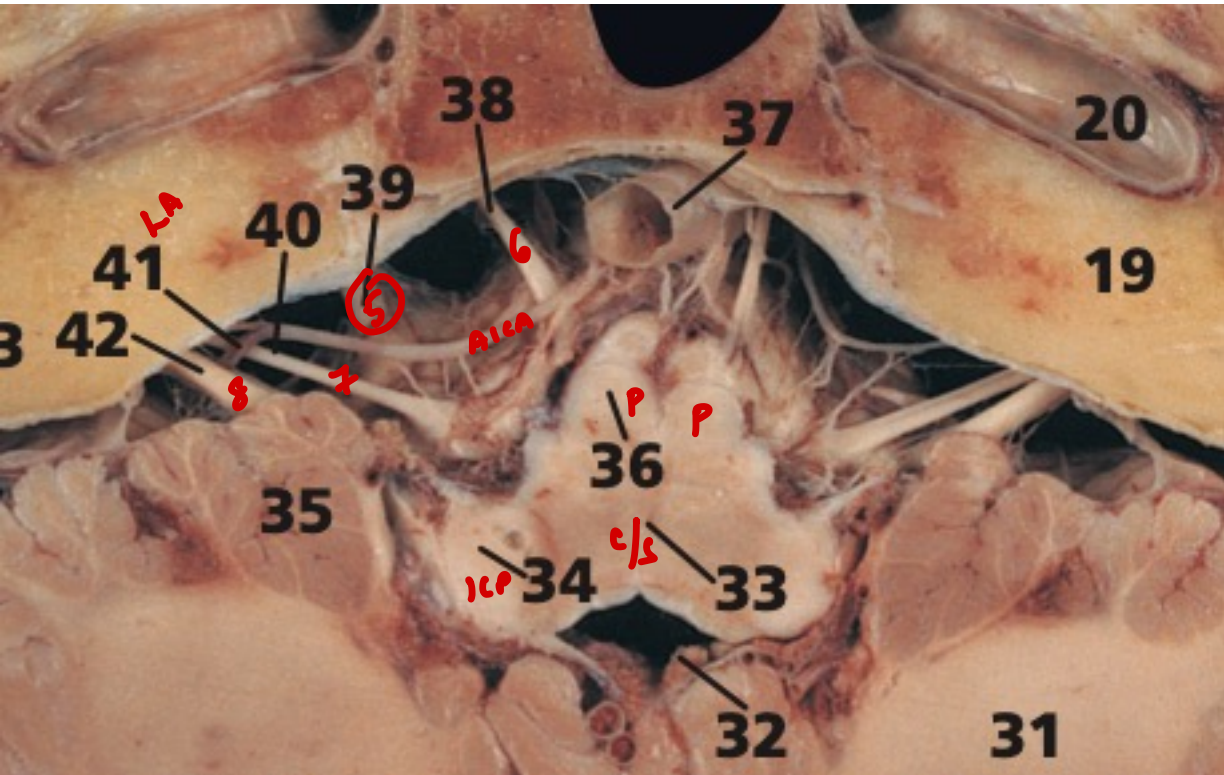
- a) Trochlear N ✓
- b) Oculomotor N ✓
- c) Optic tract ✗
- d) Trigeminal N ✓

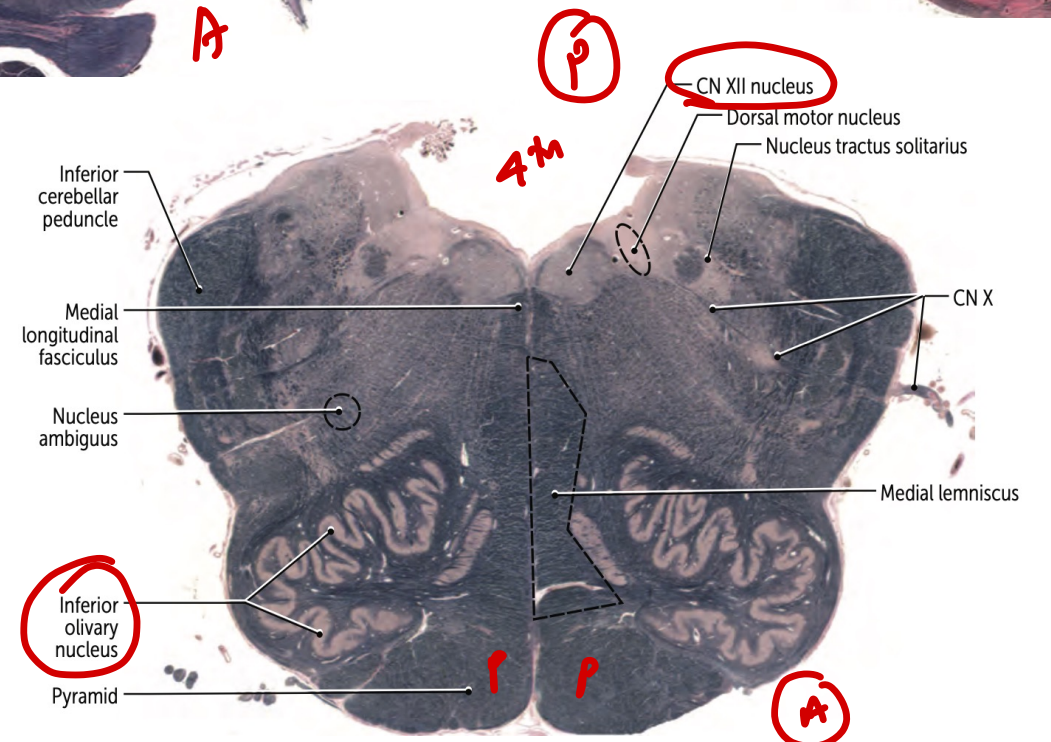
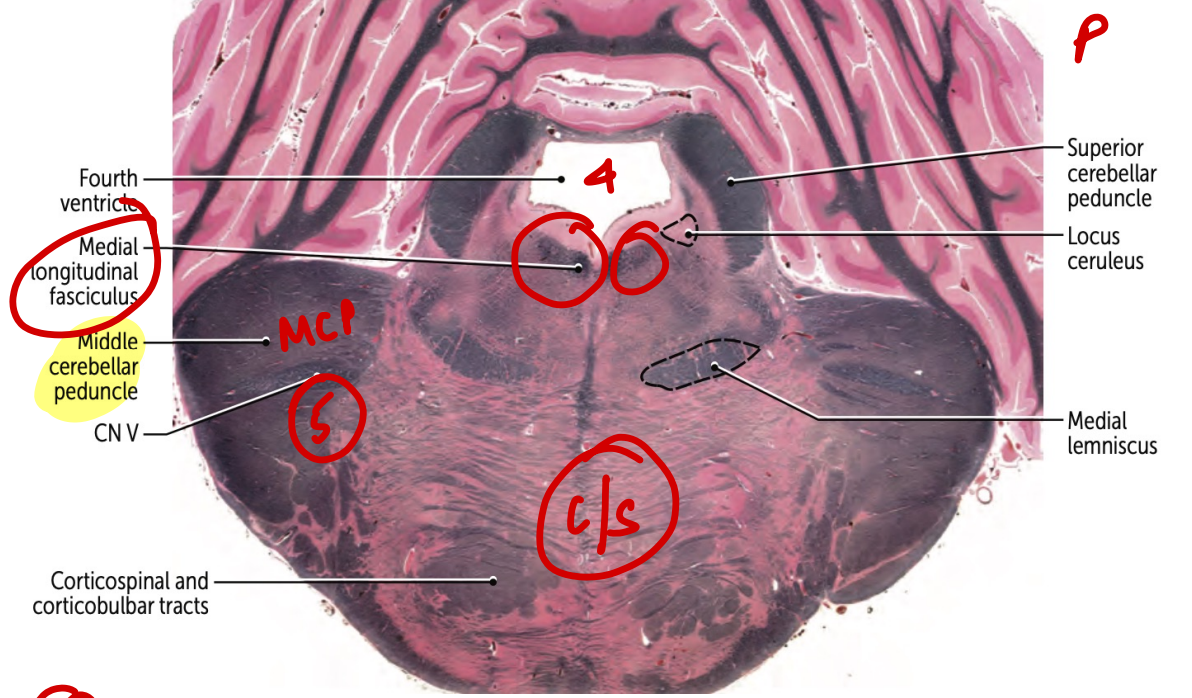
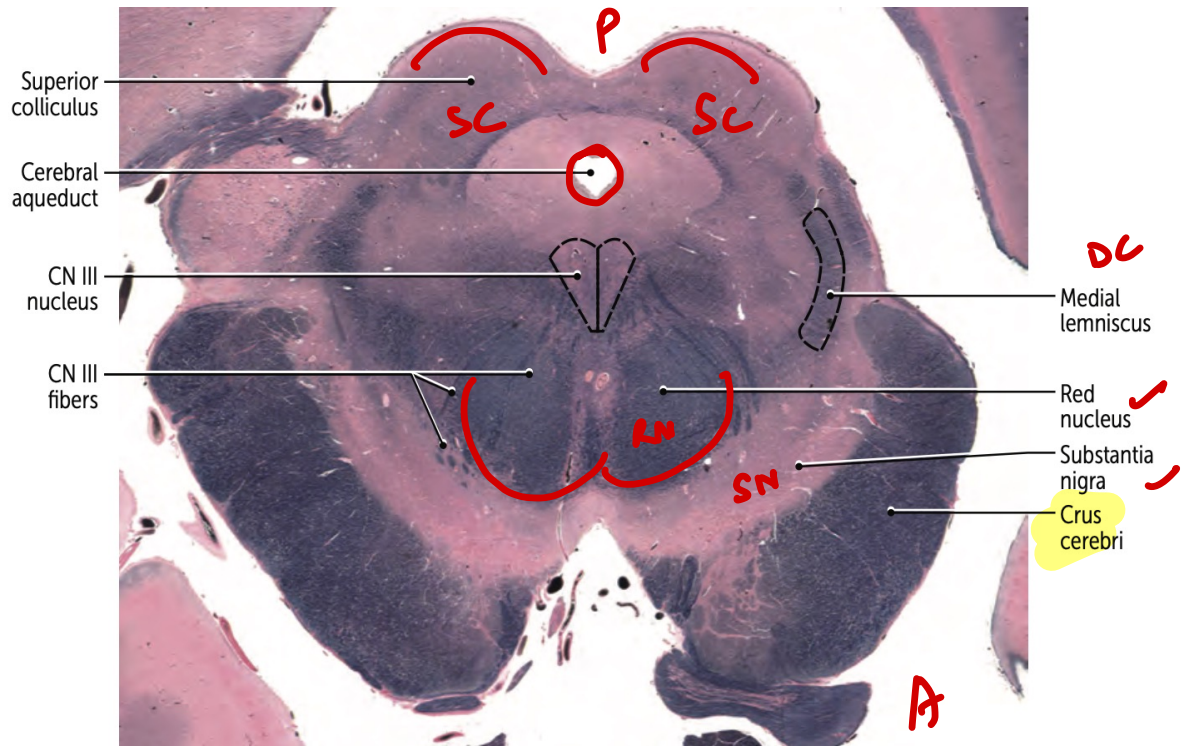


Q. Identify the incorrect label

- a) 37- Vertebral artery
- b) 40-Facial nerve
- c) 41-Labyrinthine Artery
- d) 42-Vestibulocochlear nerve







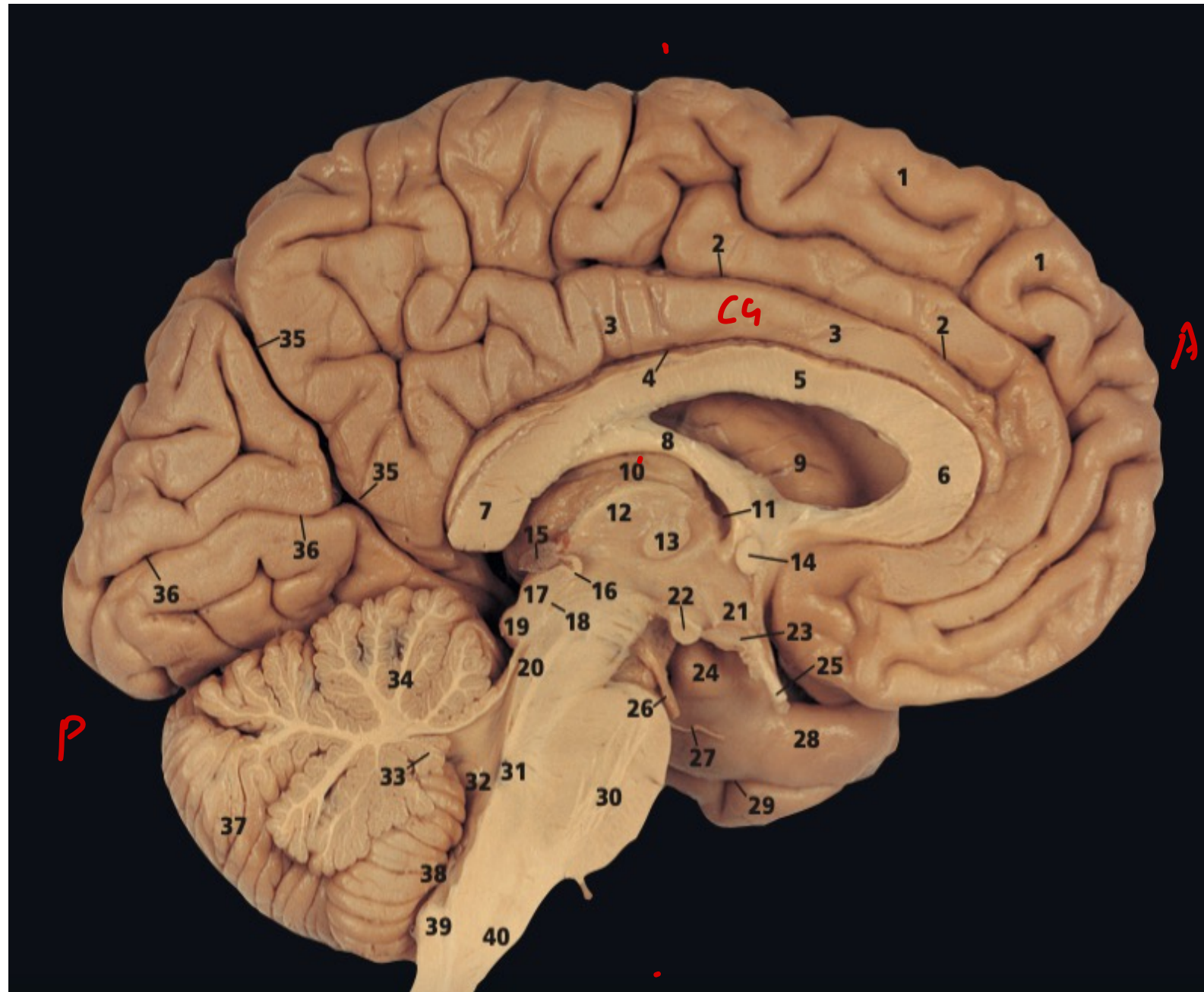
Q. Identify the incorrect pair

a) 3- Cingulate gyrus //

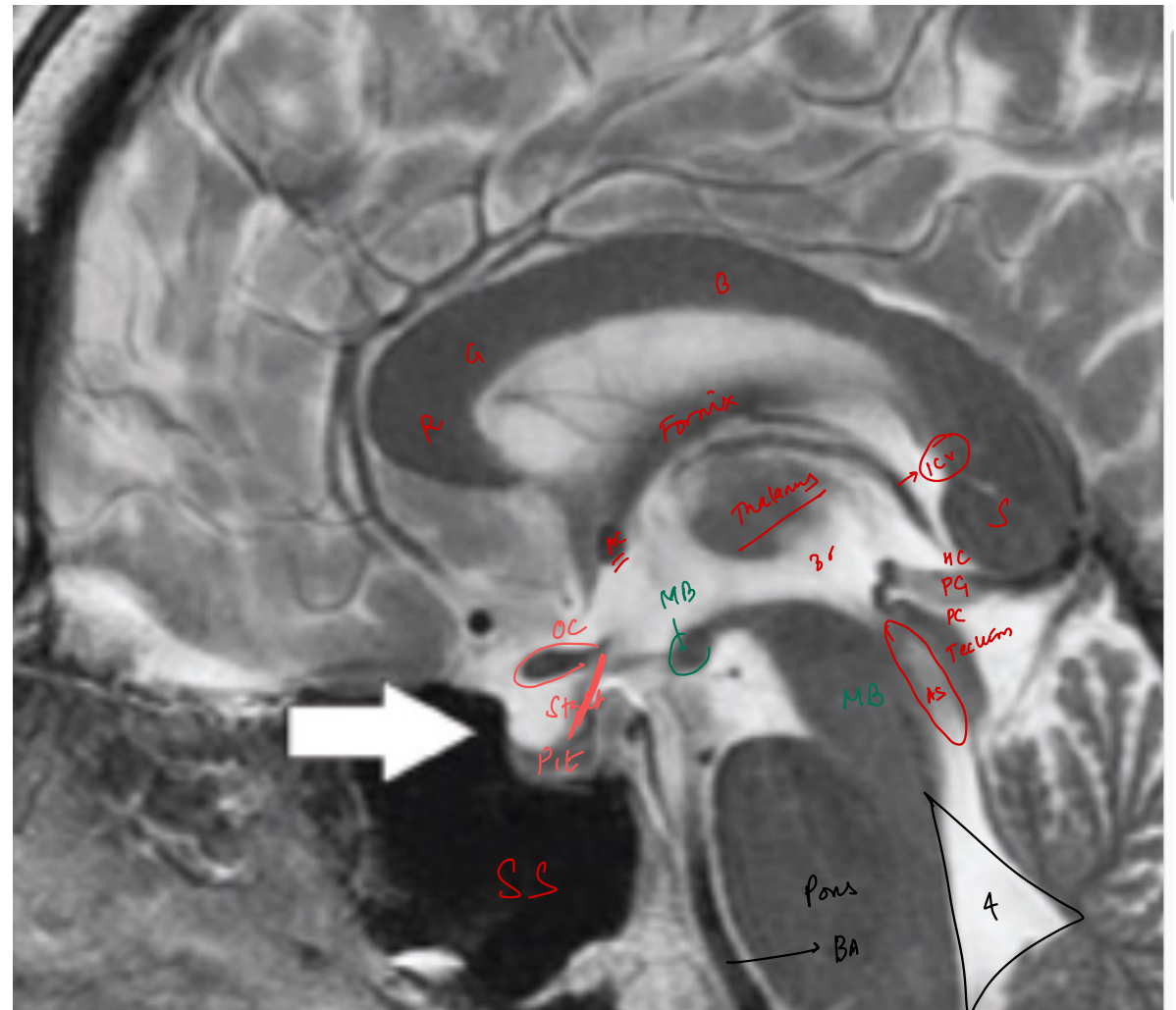
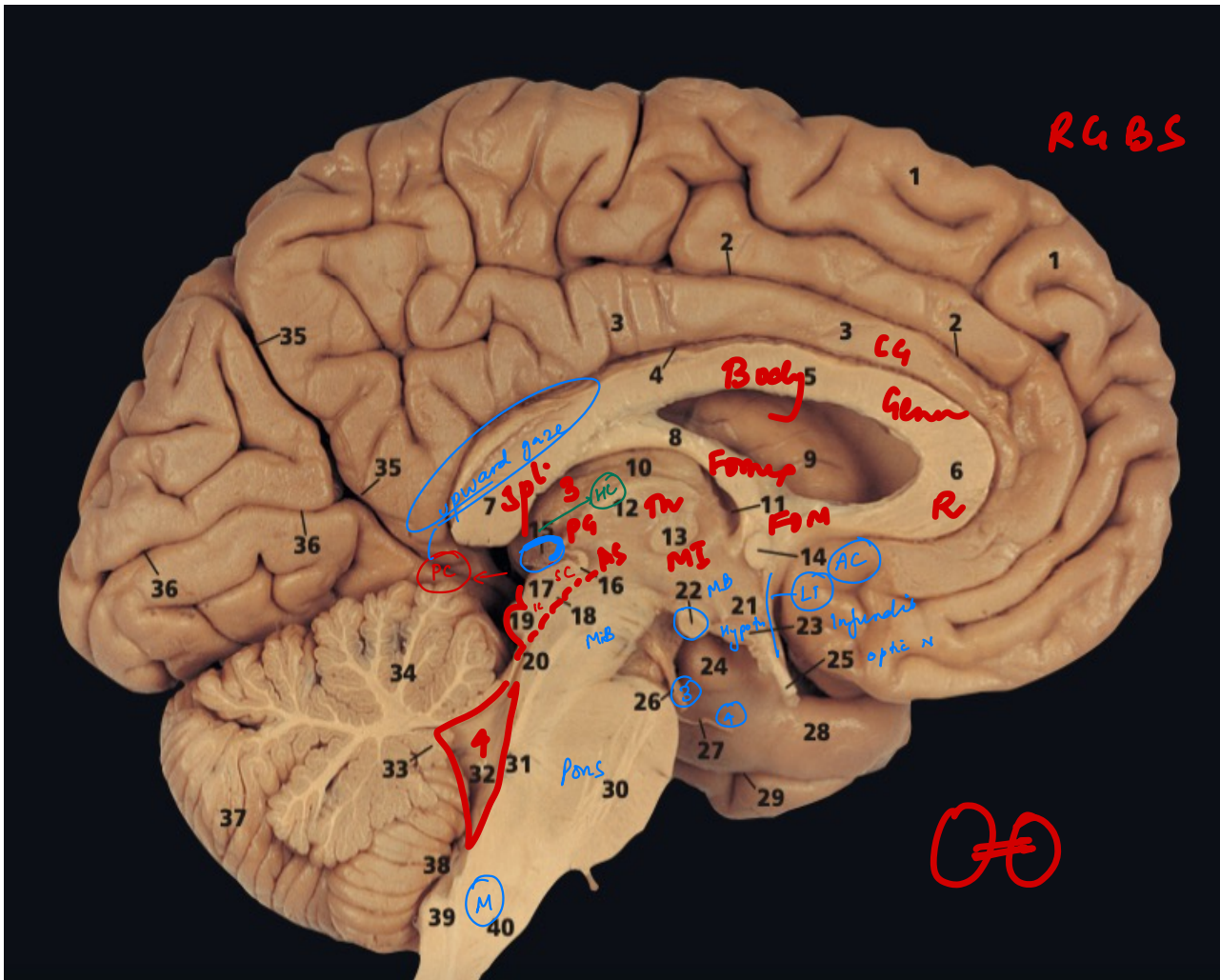
~~b) 6- Splenium~~ X

c) 8- Fornix

d) 15- Pineal gland

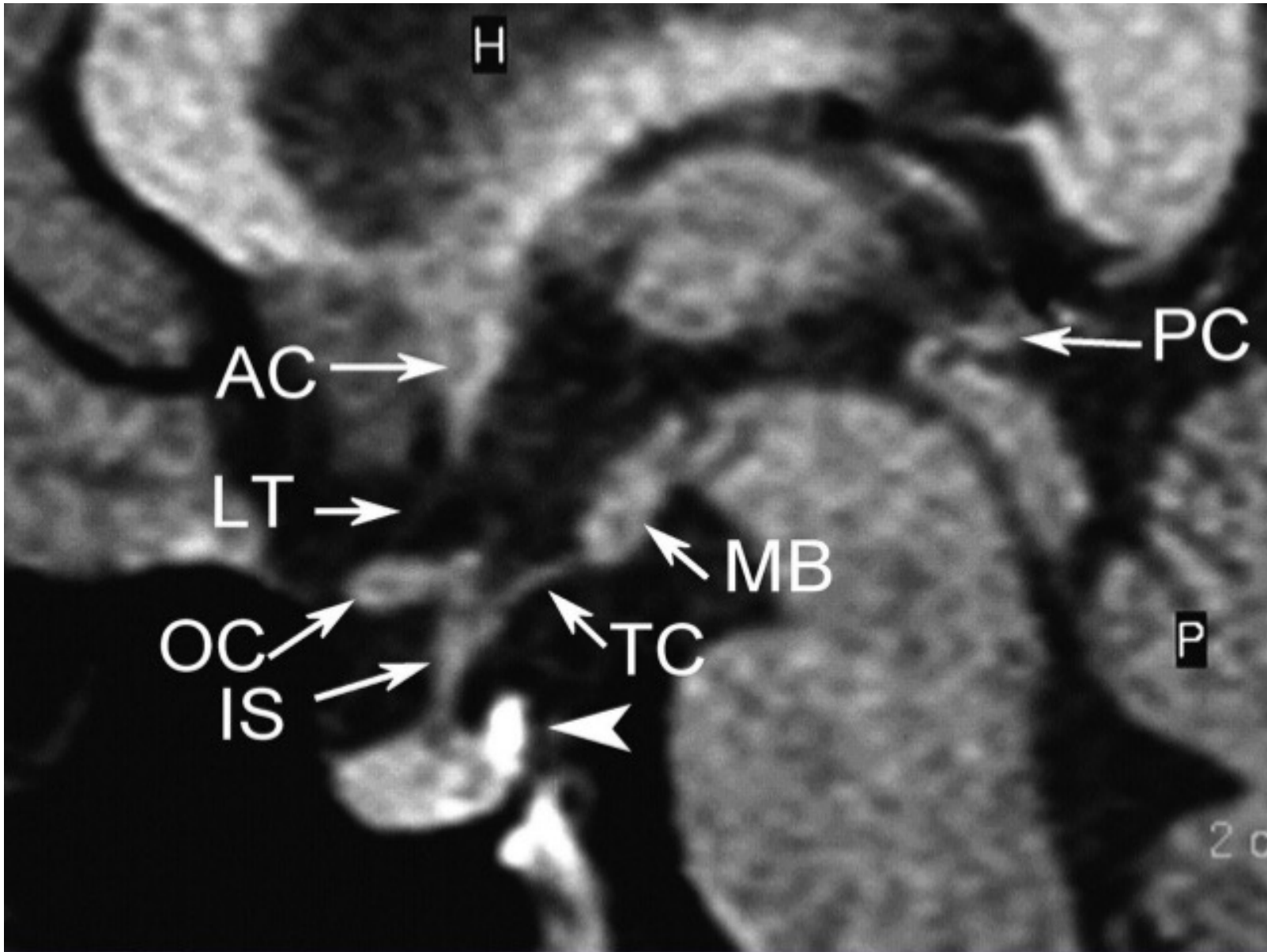


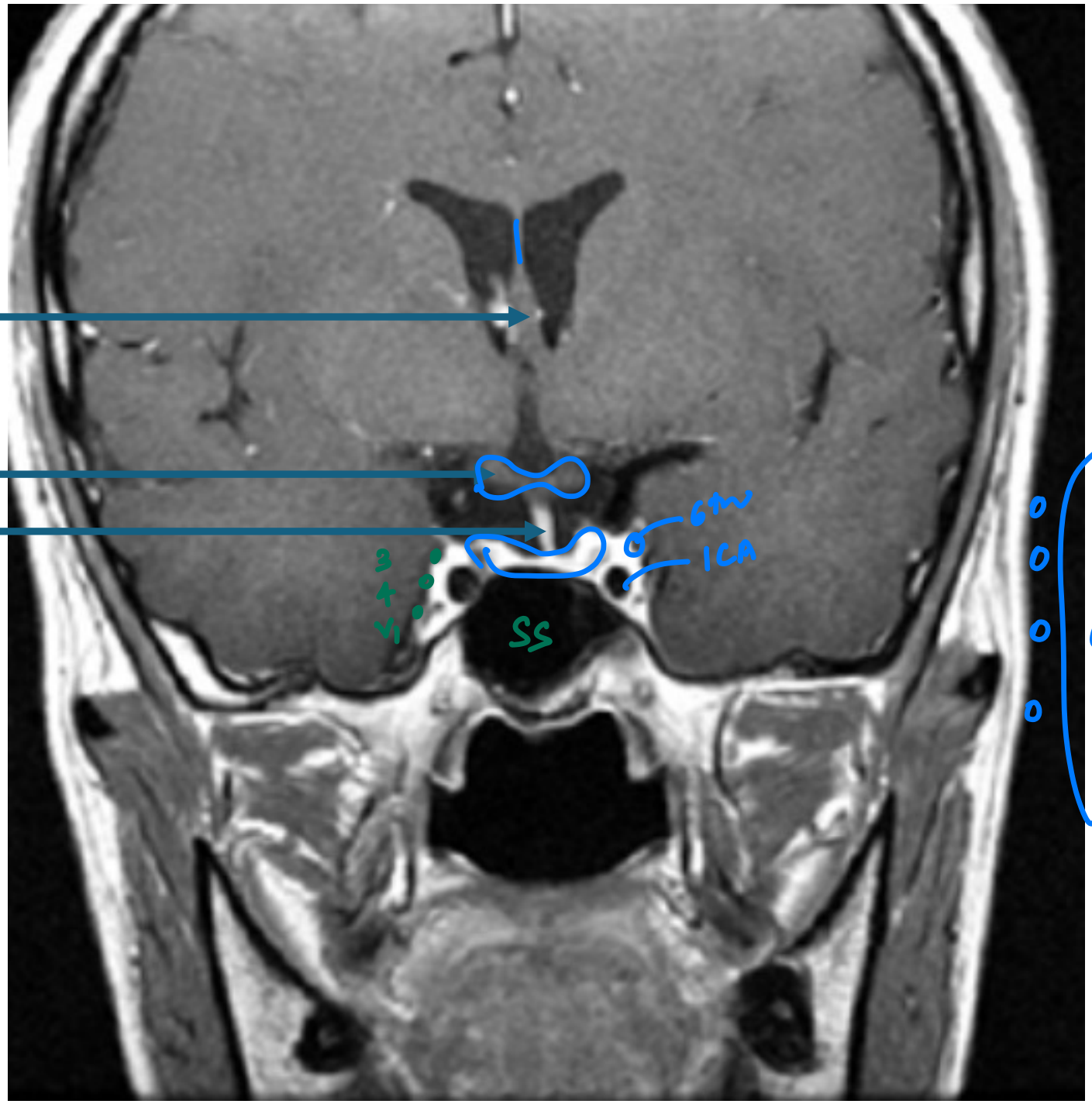
Mid-sagittal anatomy



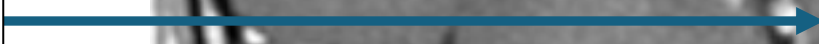
Famous
Fornix

V I P
| Pineal
HC PC

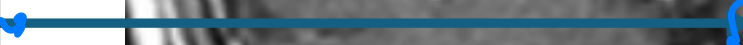




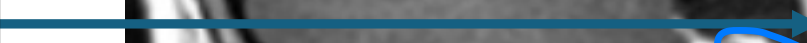
Fornix



optic chiasm



inf stalk

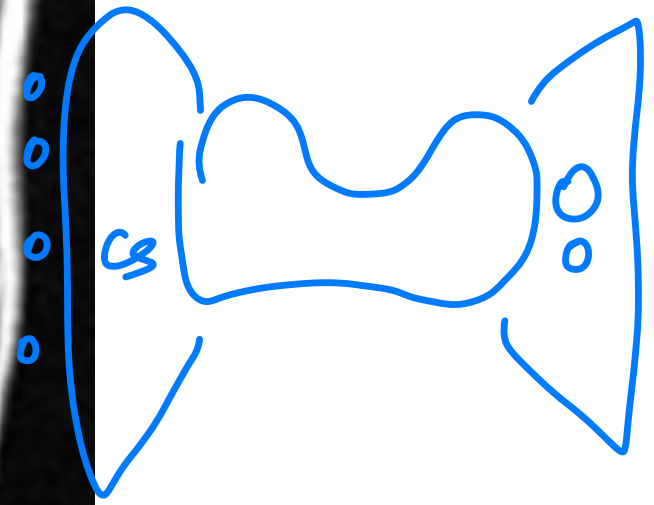


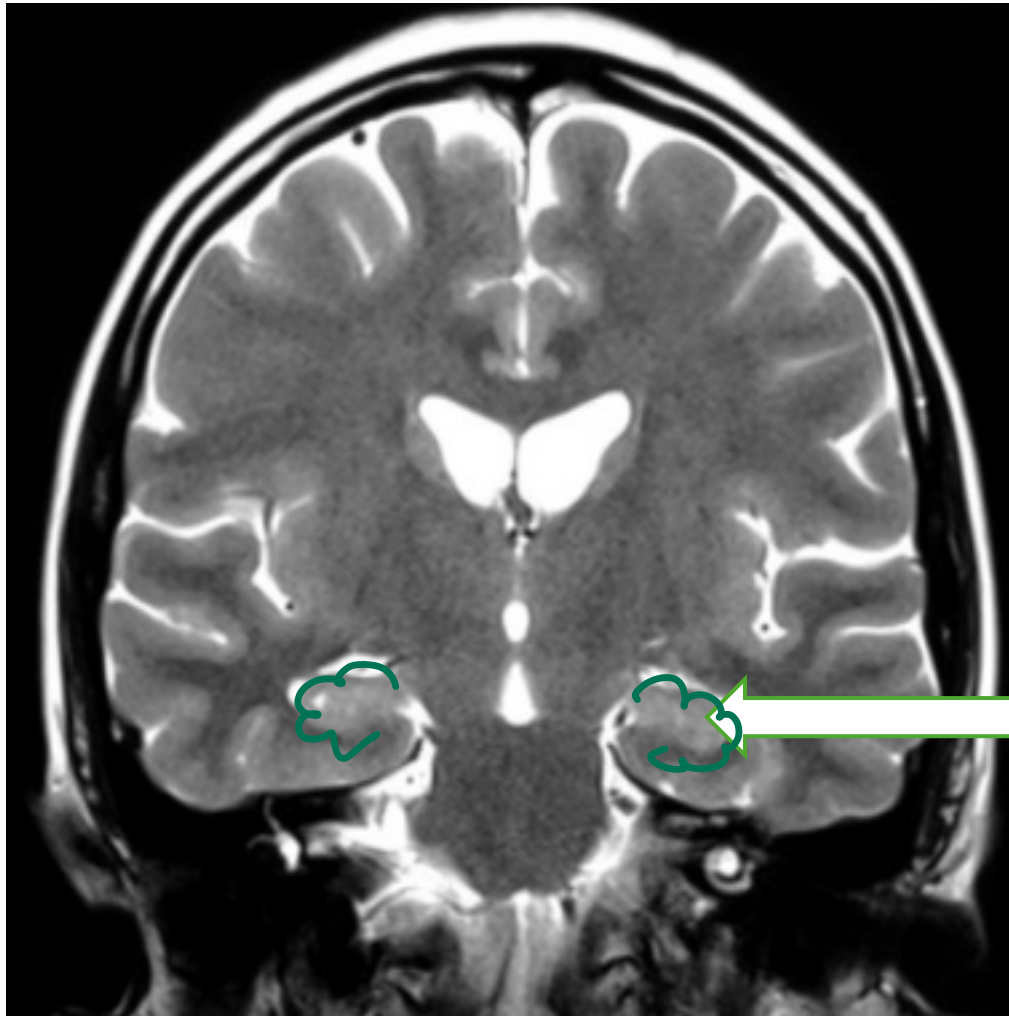
3
4
5

SS

6th

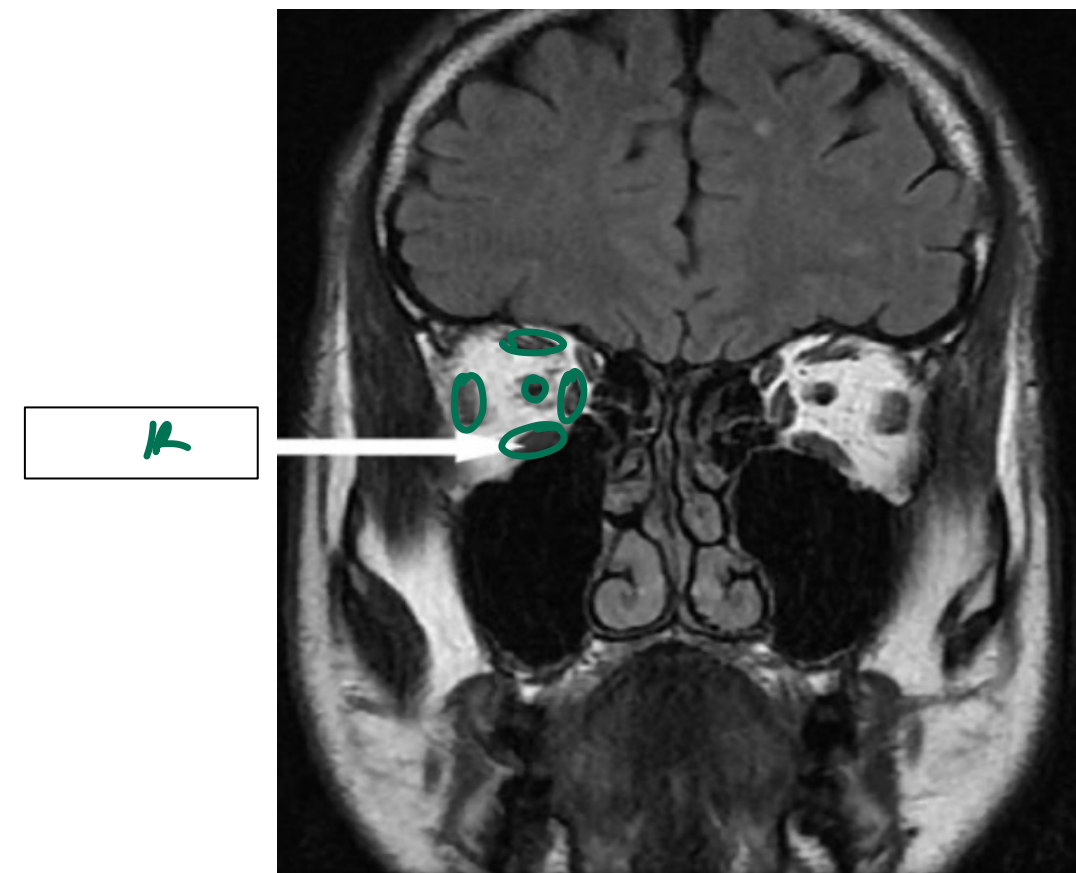
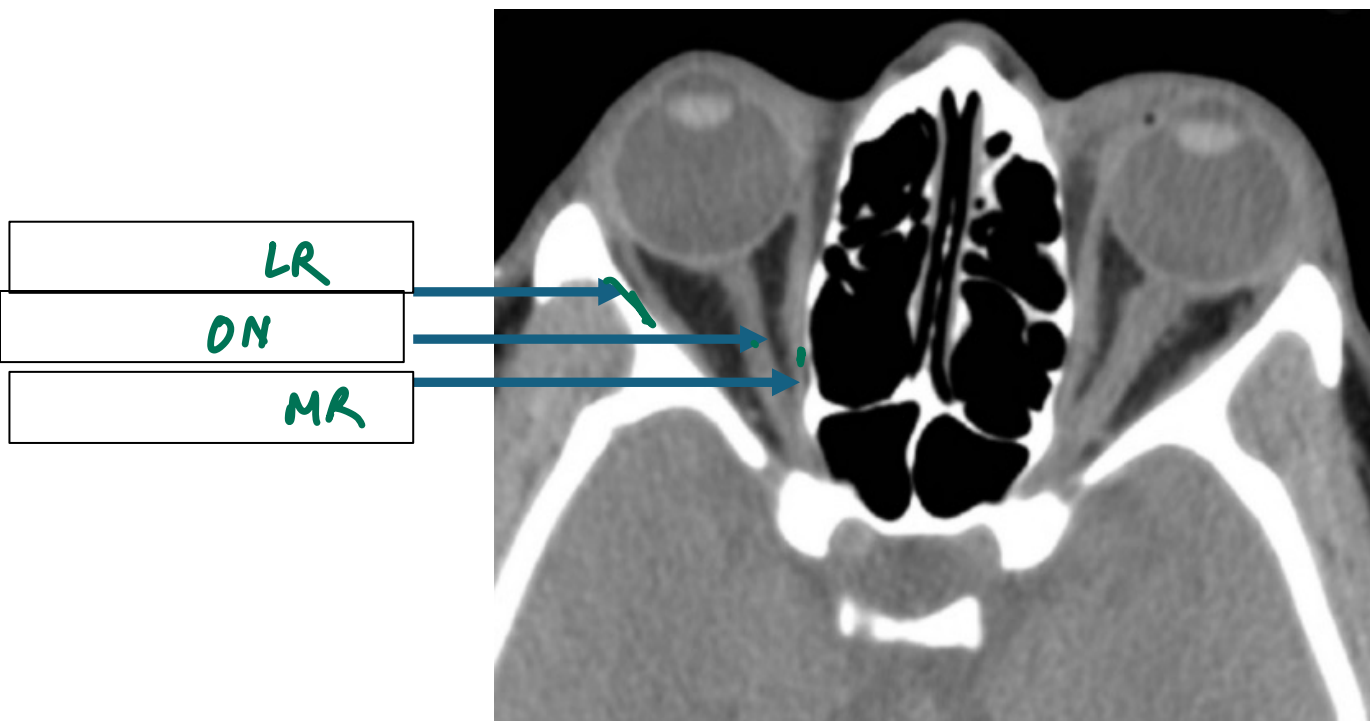
ICA

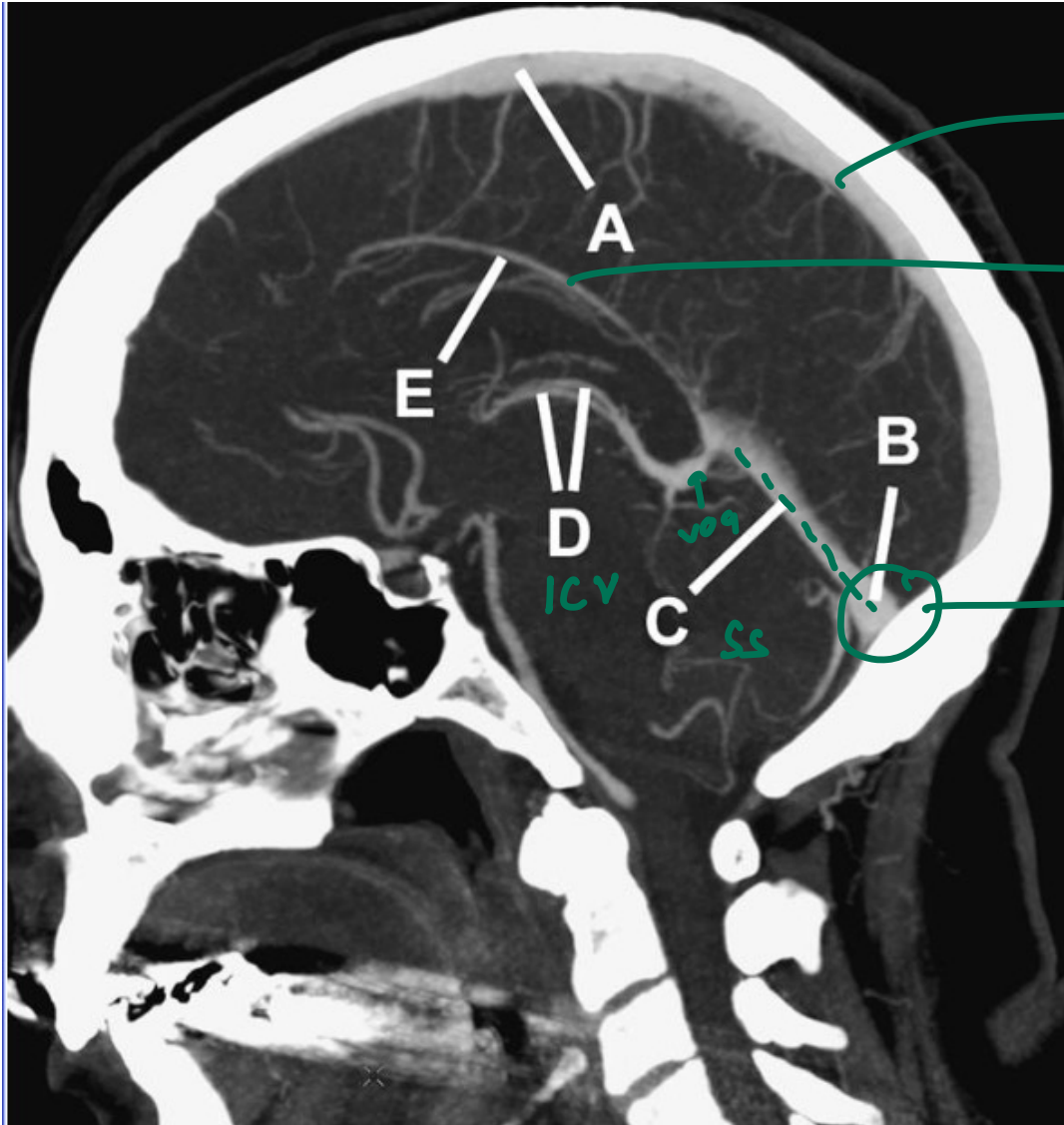




Hippocampus

MTS 10C - MLEI
↳ refractory S2





SSs

ISS

confluence
TO SS
=> SS

2 ICV

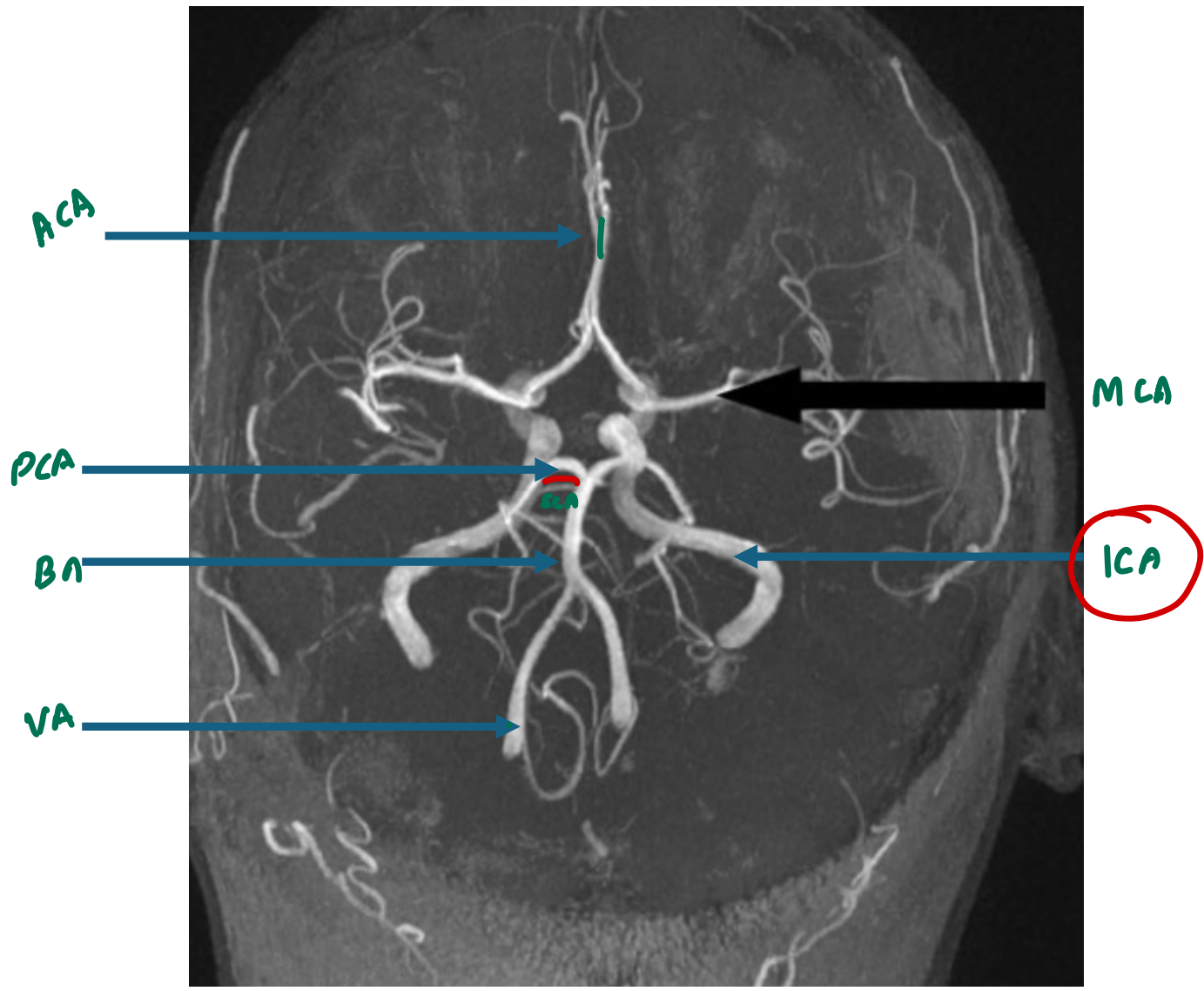
+

Basal VDR

↓

VOG

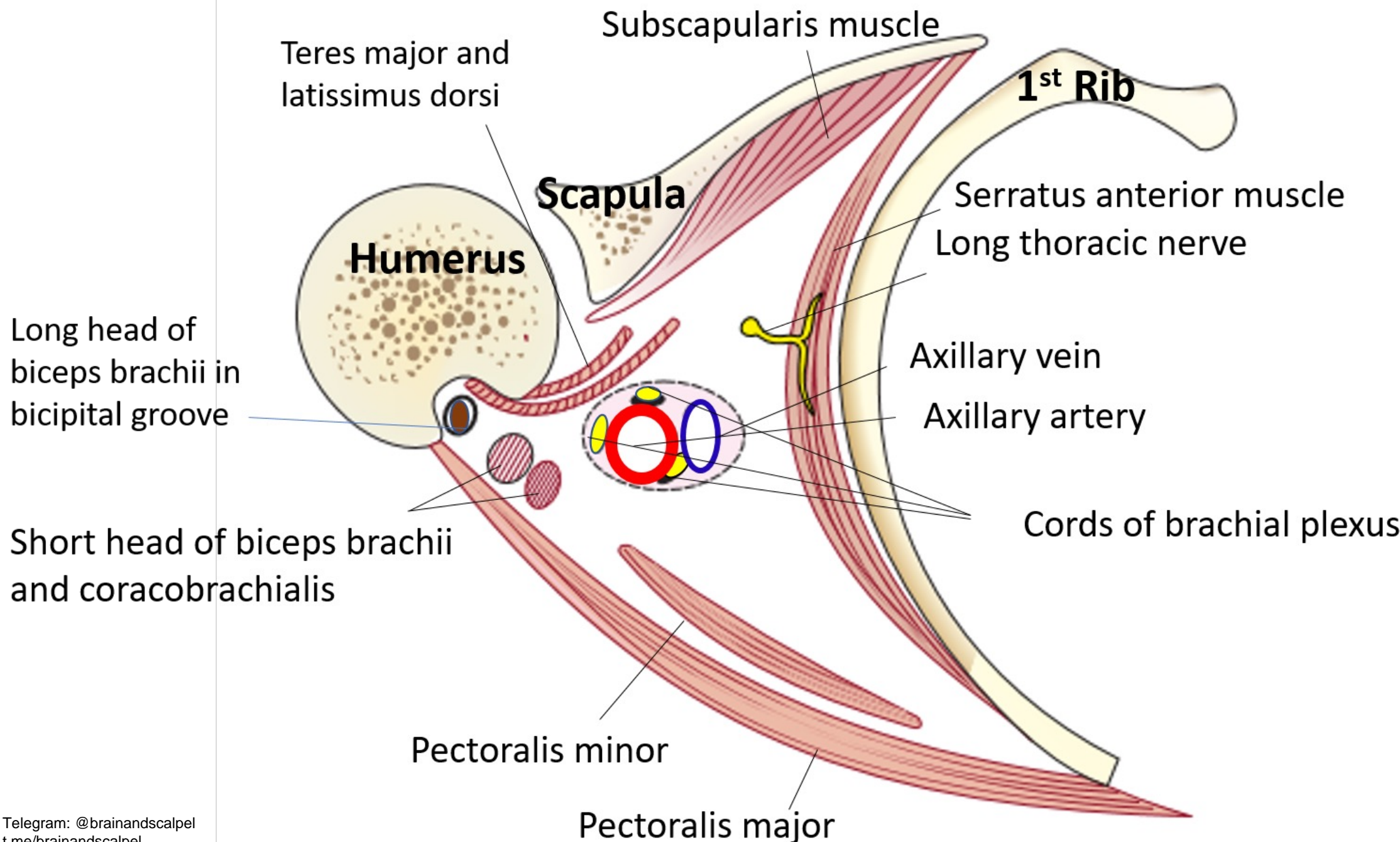
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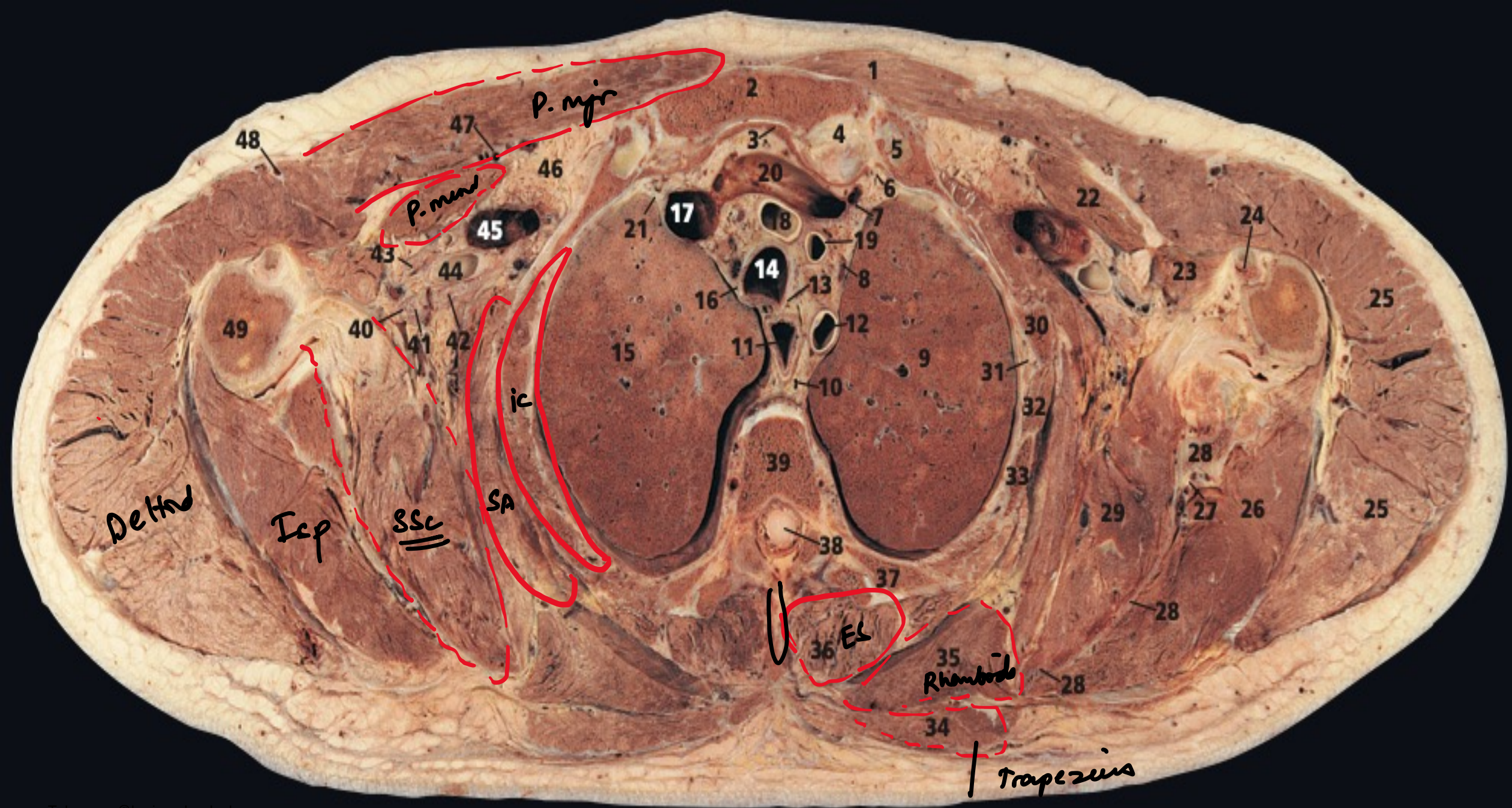


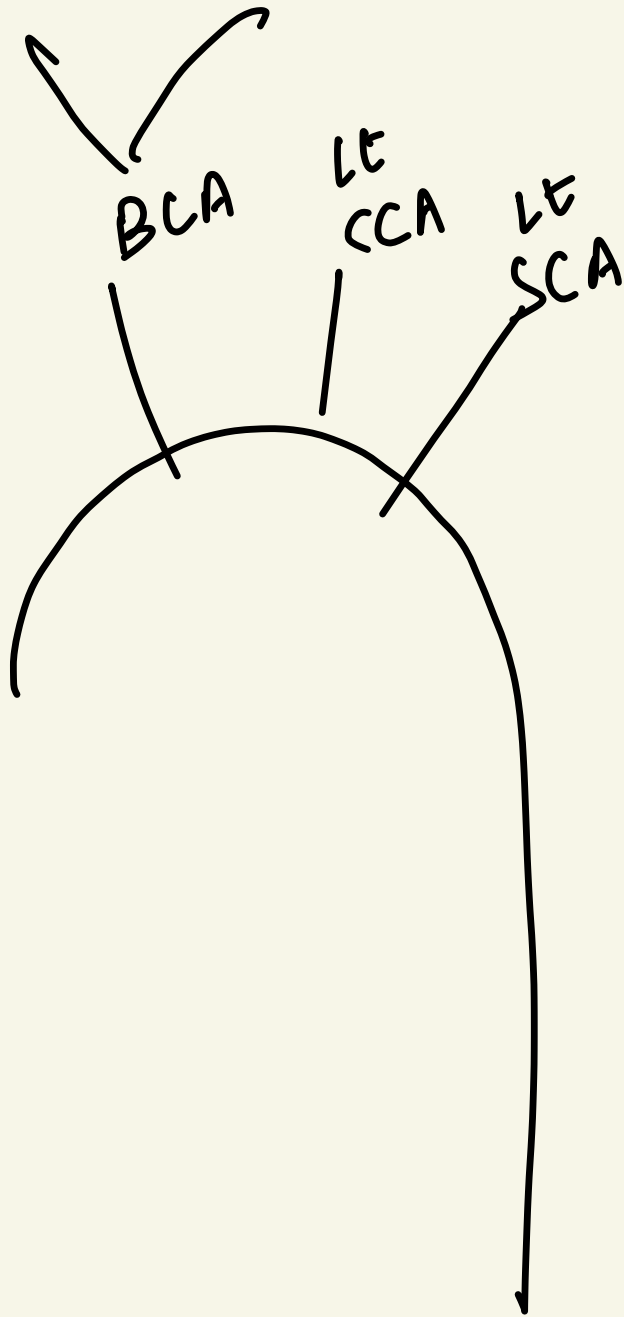
THORAX

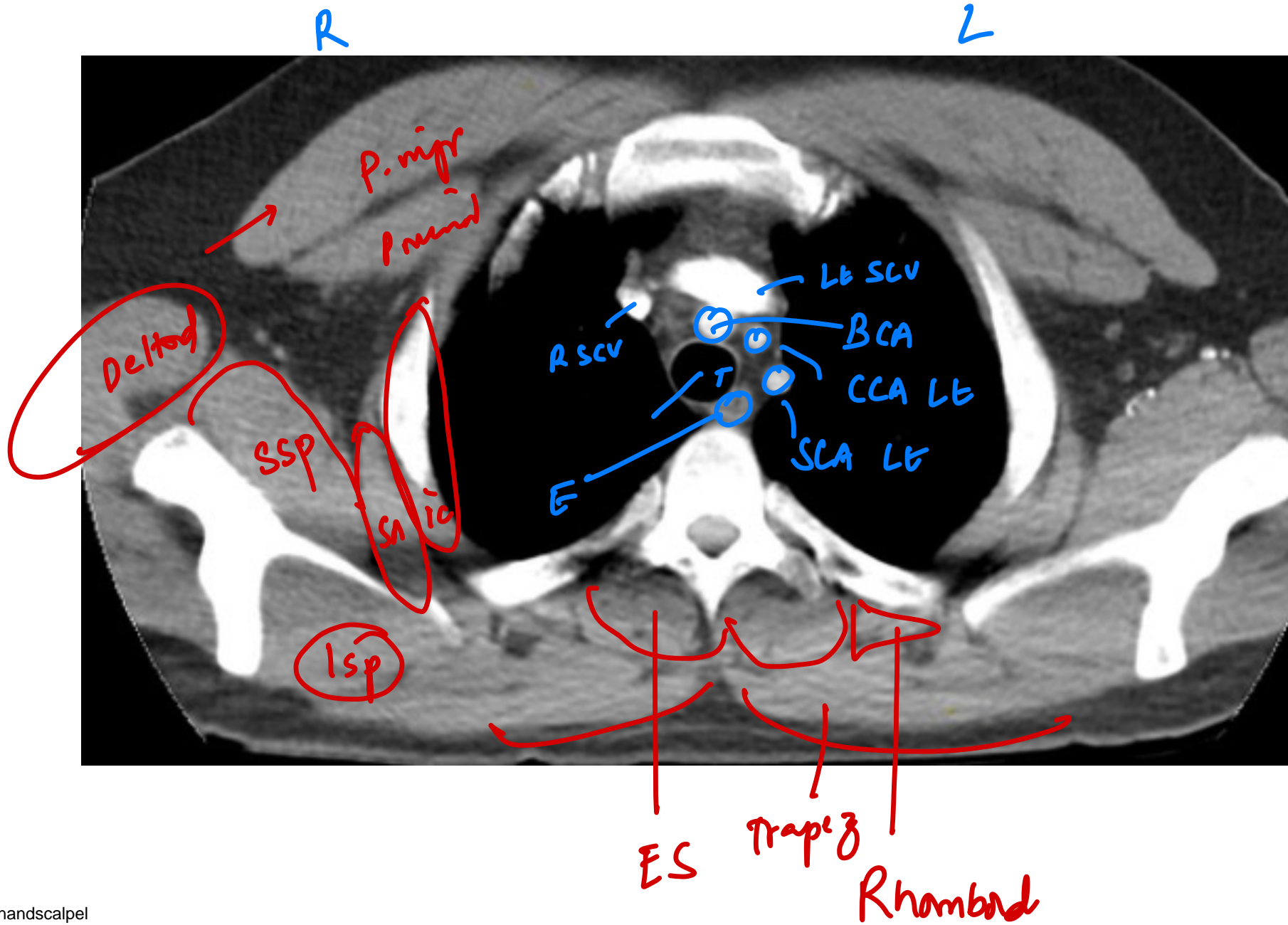
Q. All of the following form the boundary of axilla except:

- a) Pectoralis minor
- b) Serratus anterior
- c) ~~Infraspinatus~~
- d) Pectoralis major



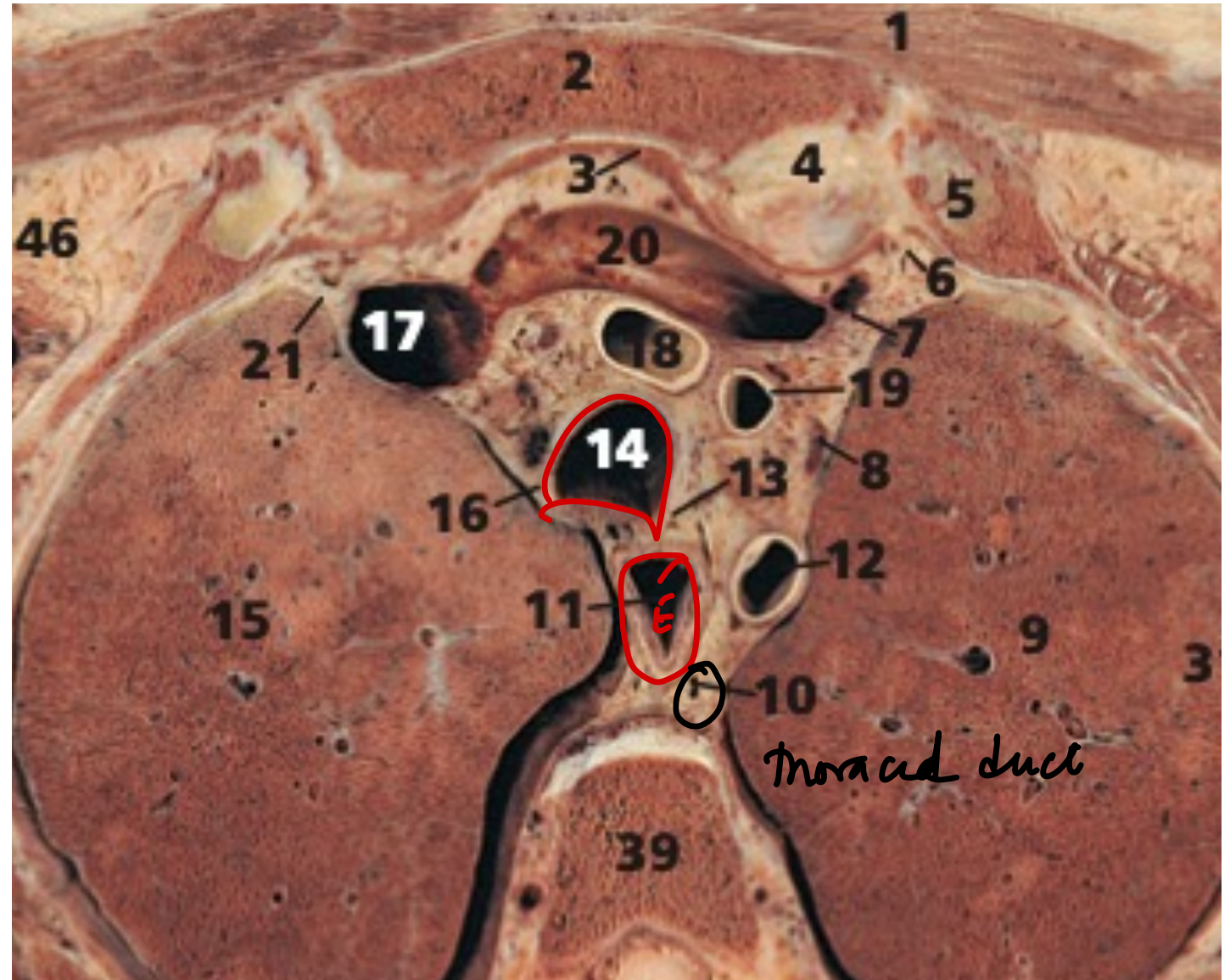


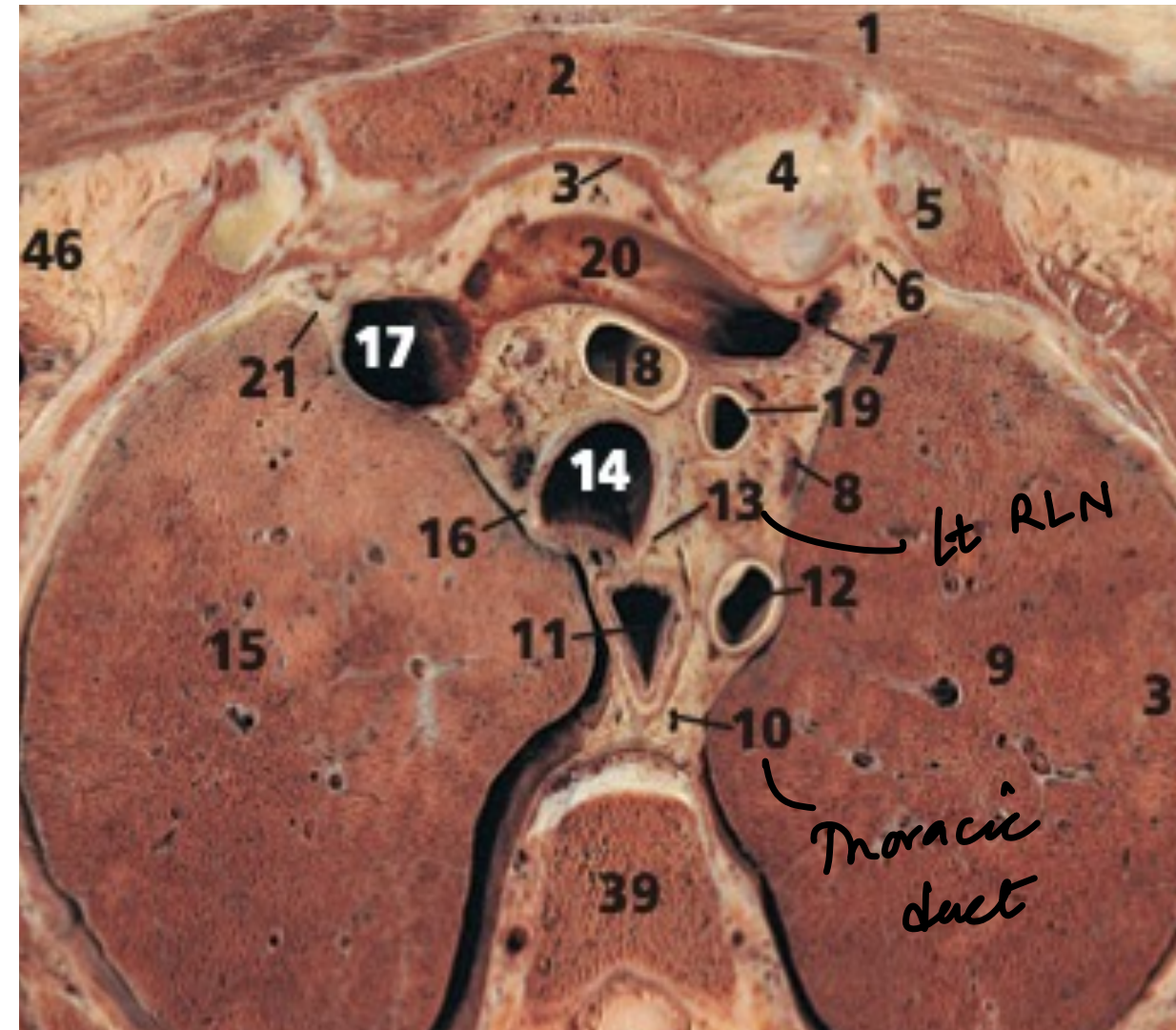




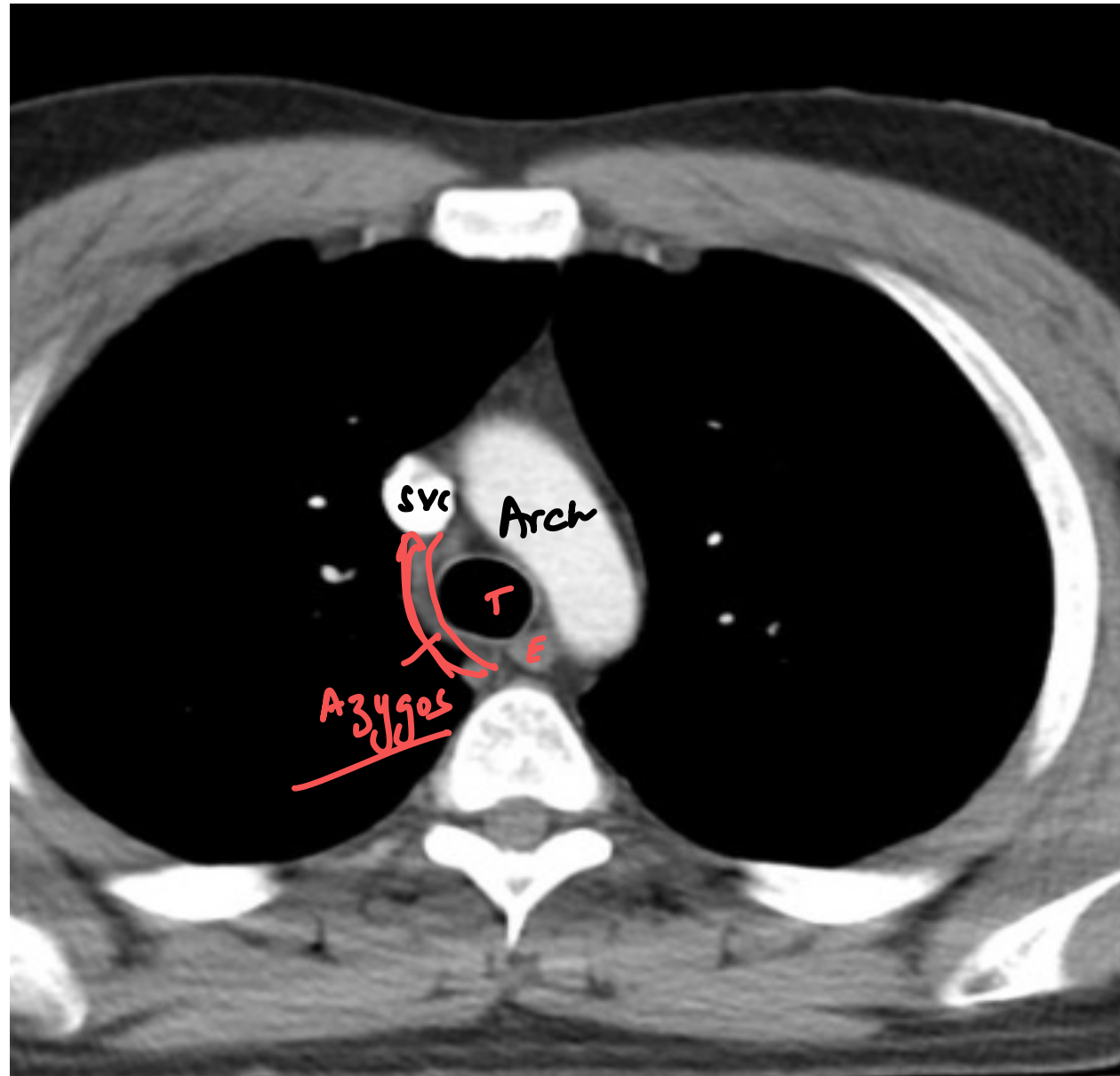
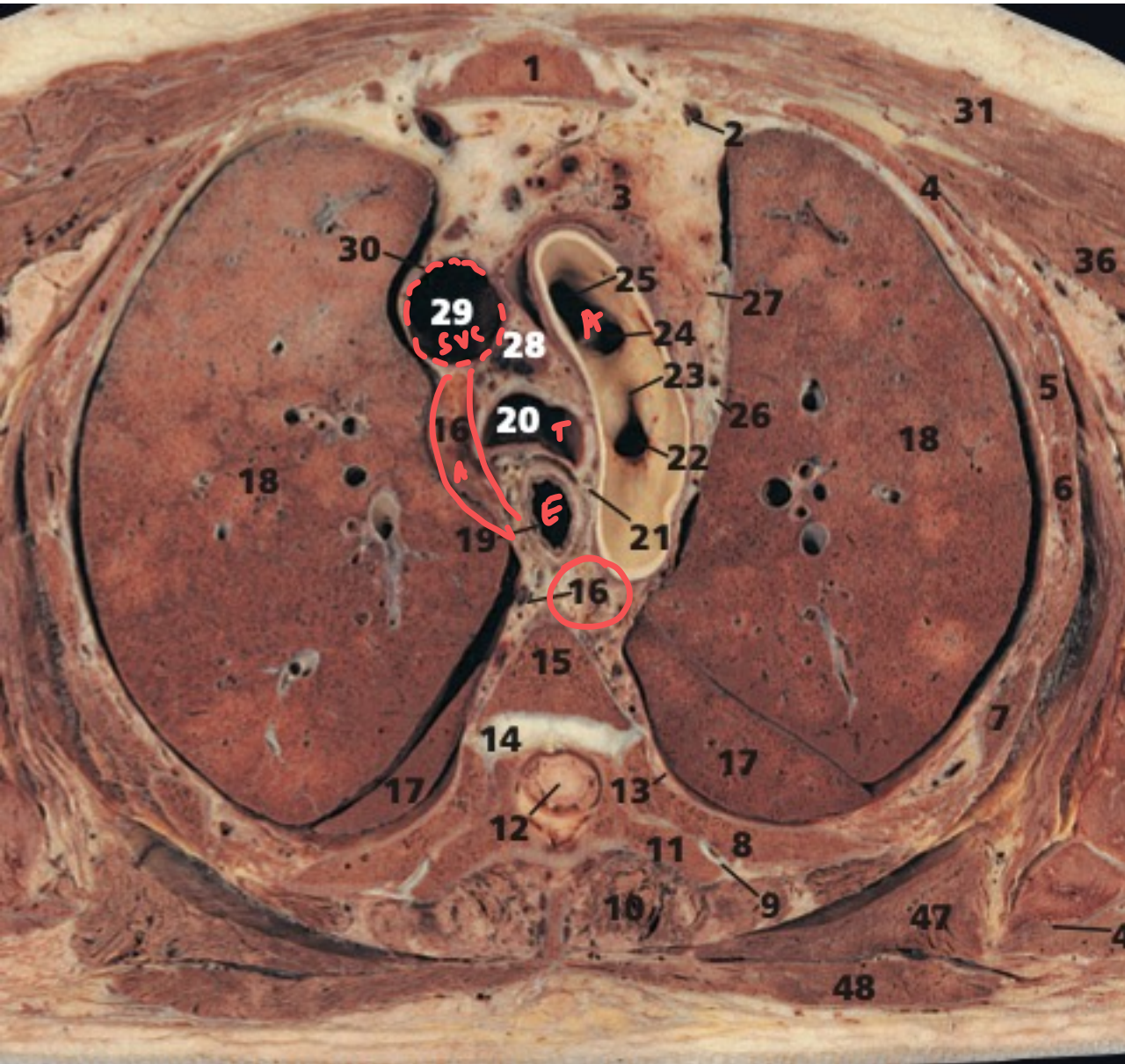
Q. Identify the incorrect pair

- a) 18-Brachiocephalic artery ✓
- b) 19-Left CCA ✓
- c) 12-Lt SCA ✓
- d) ~~14-Esophagus~~ ✗





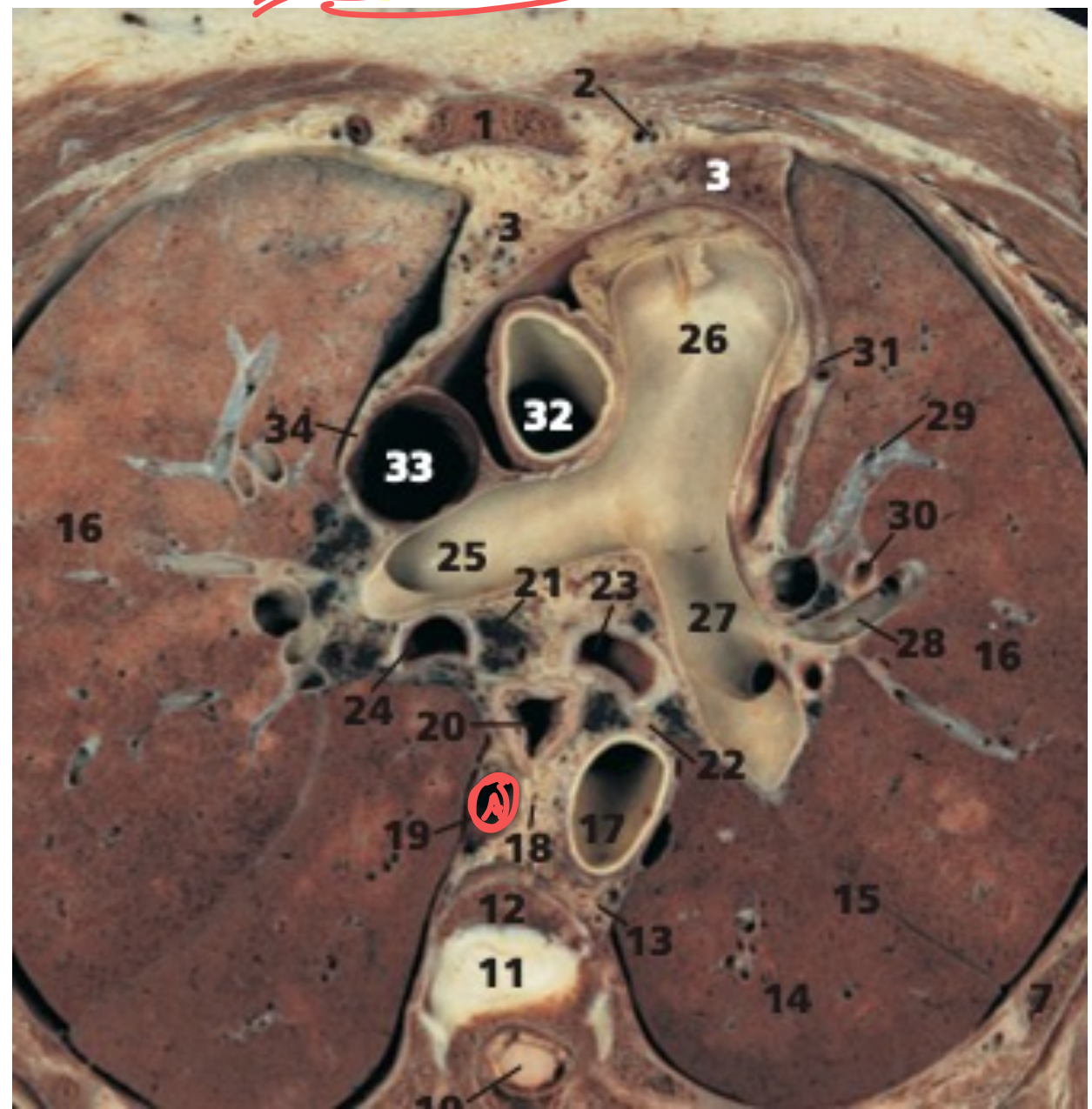
T2 - T3

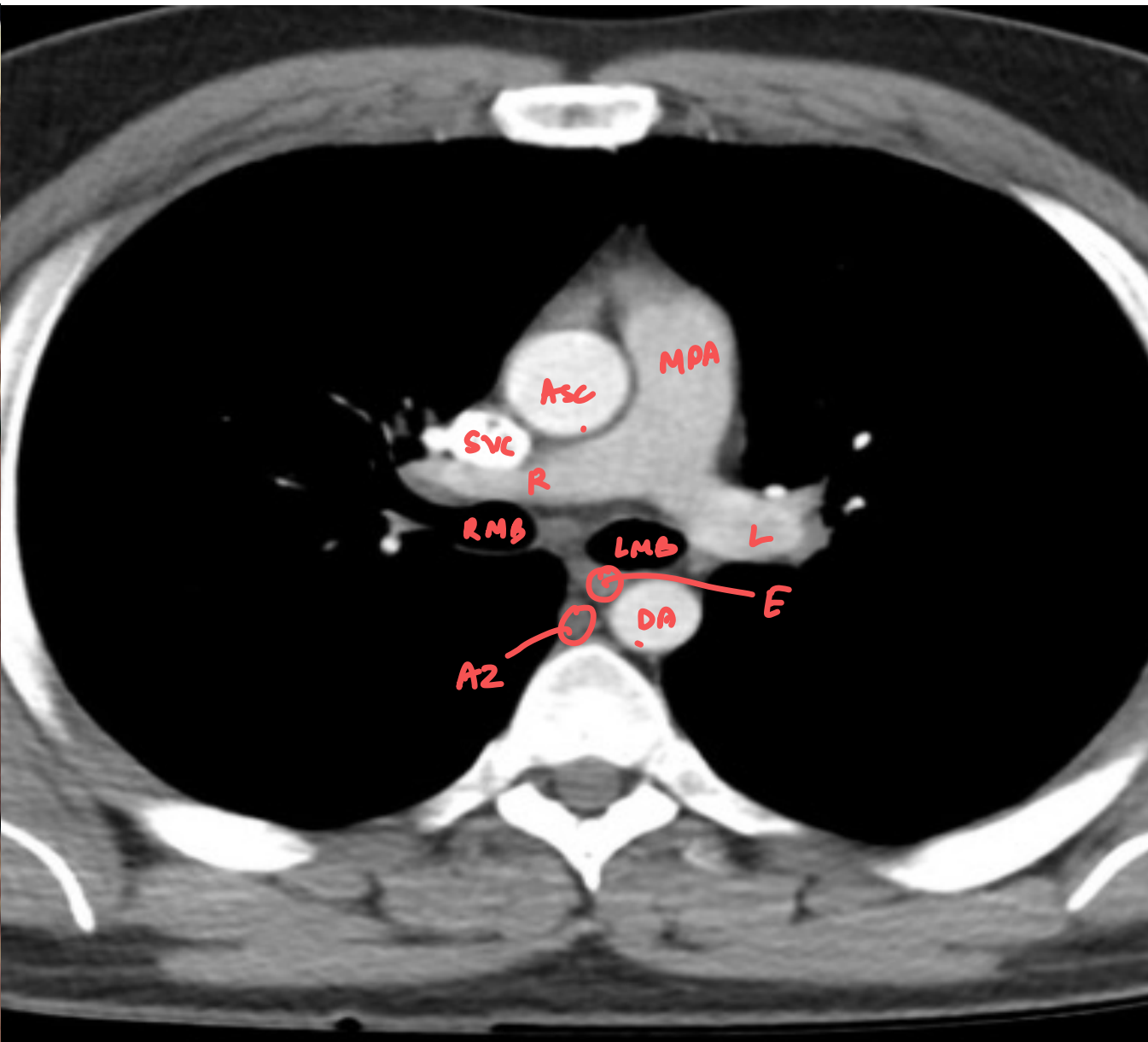
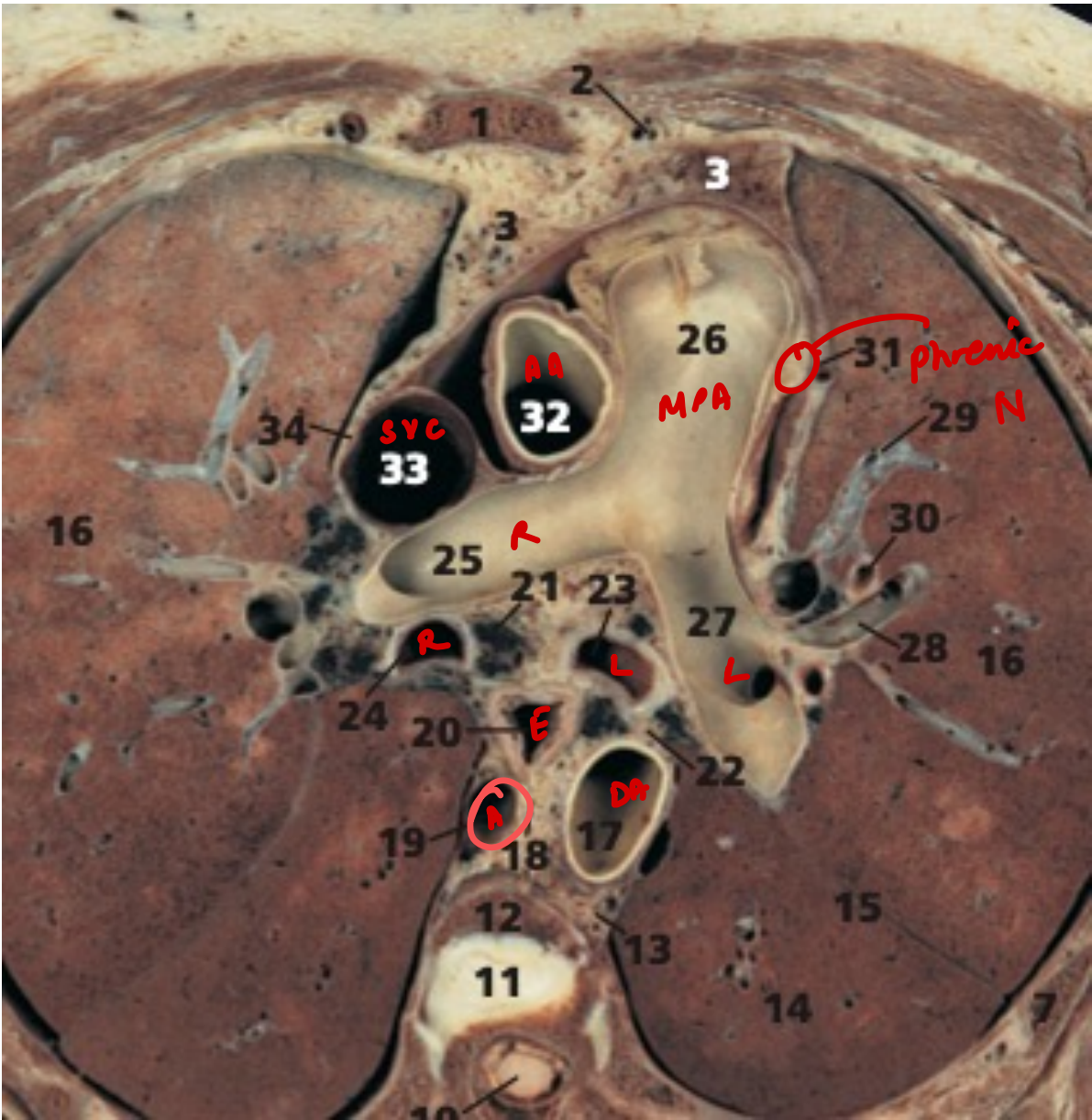


T4 - 15 - T6

Q. Identify the incorrect pair

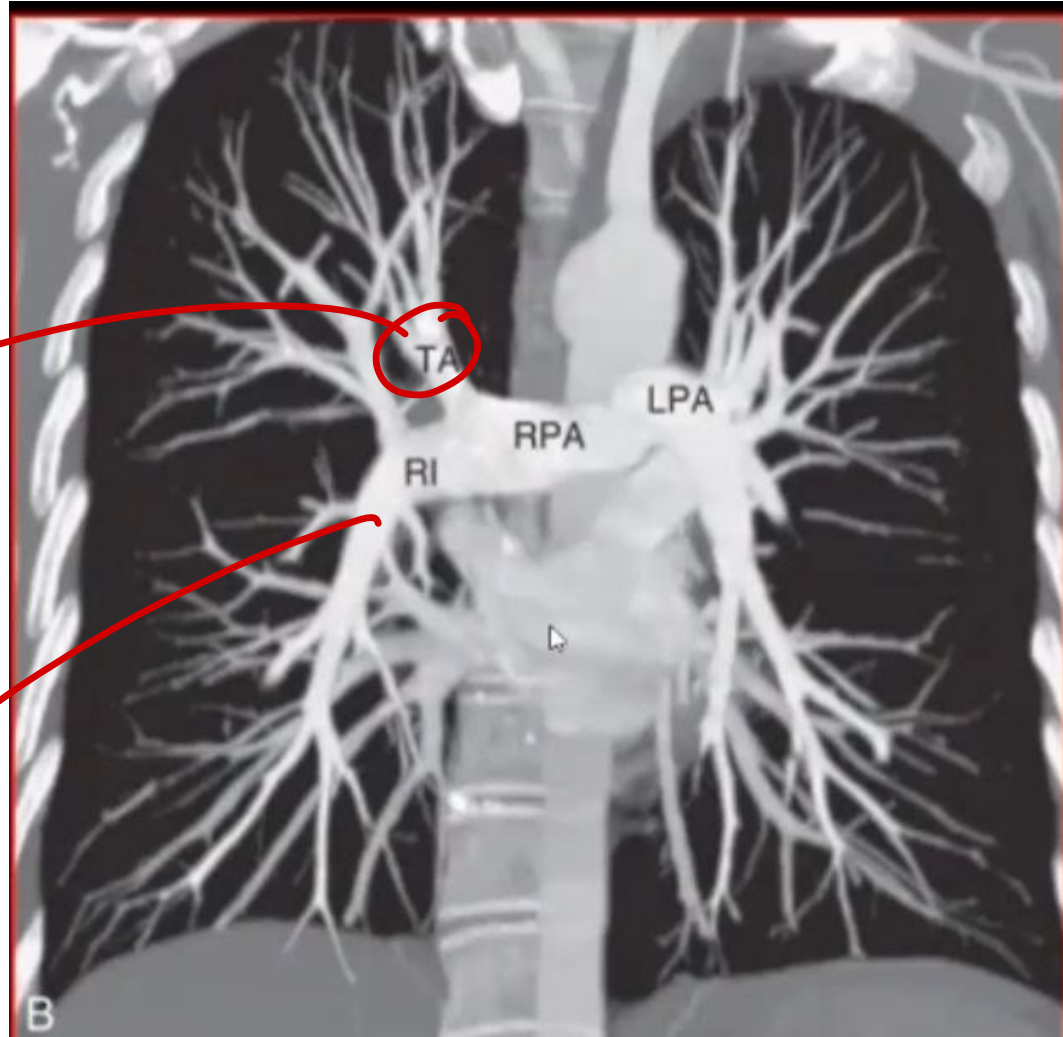
- a) ~~19~~-Hemiazygos vein
- b) 18- Thoracic duct
- c) 17-Aorta
- d) 13-Posterior intercostal artery





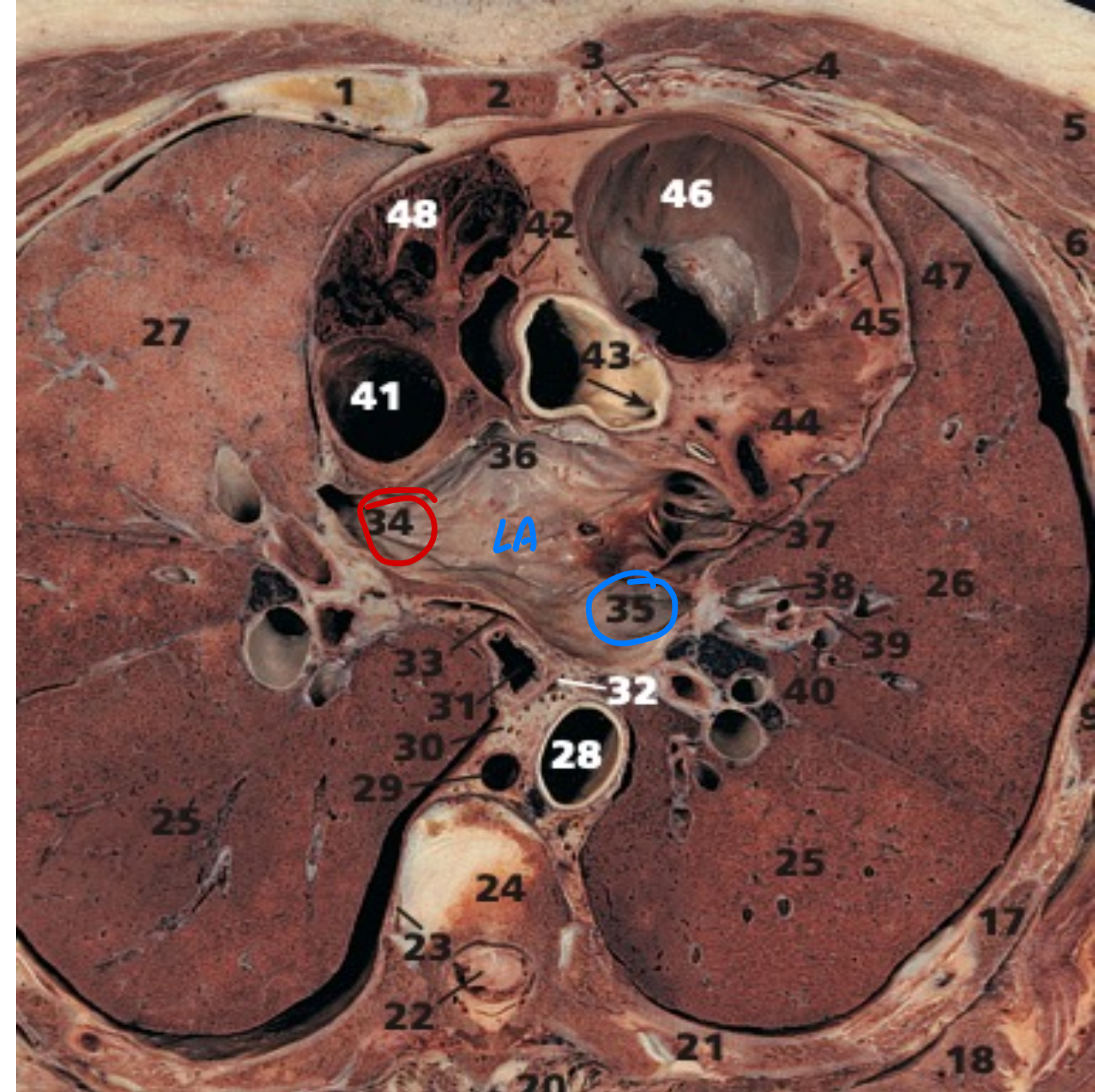
UL
Truncus
ant

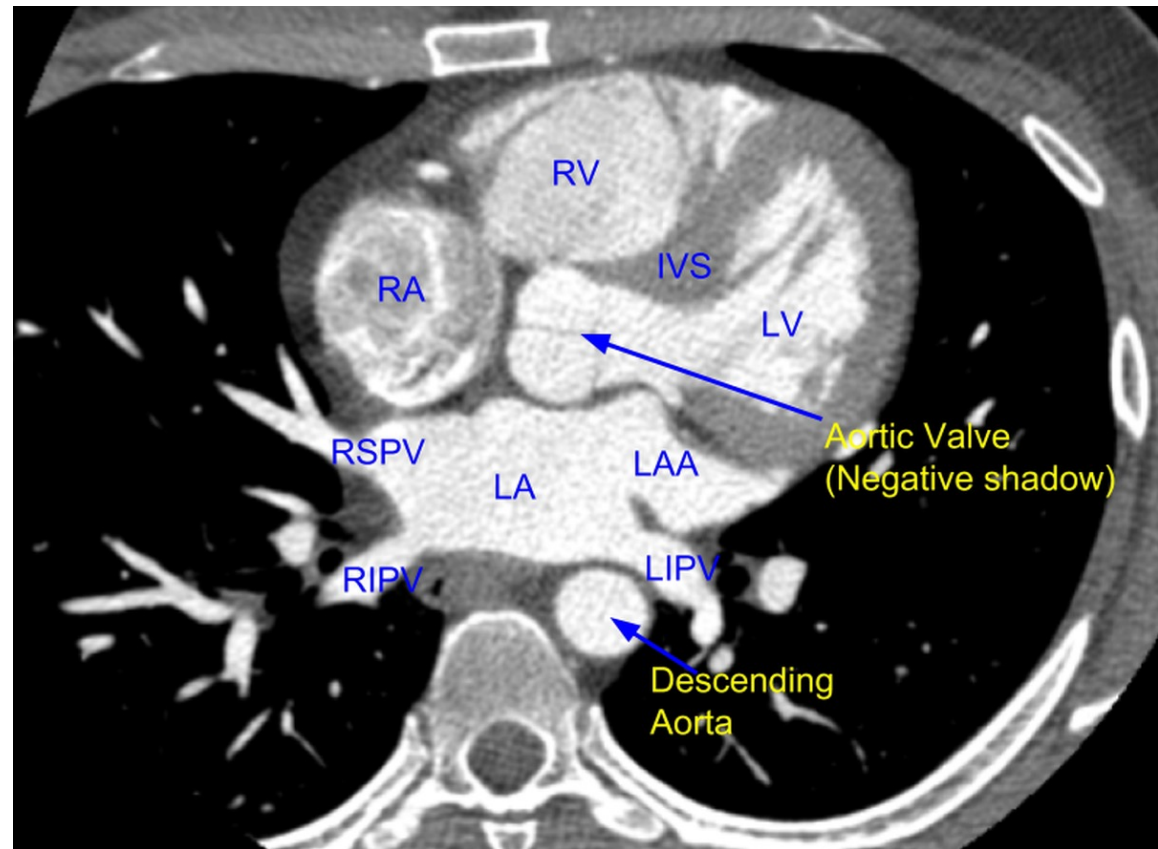
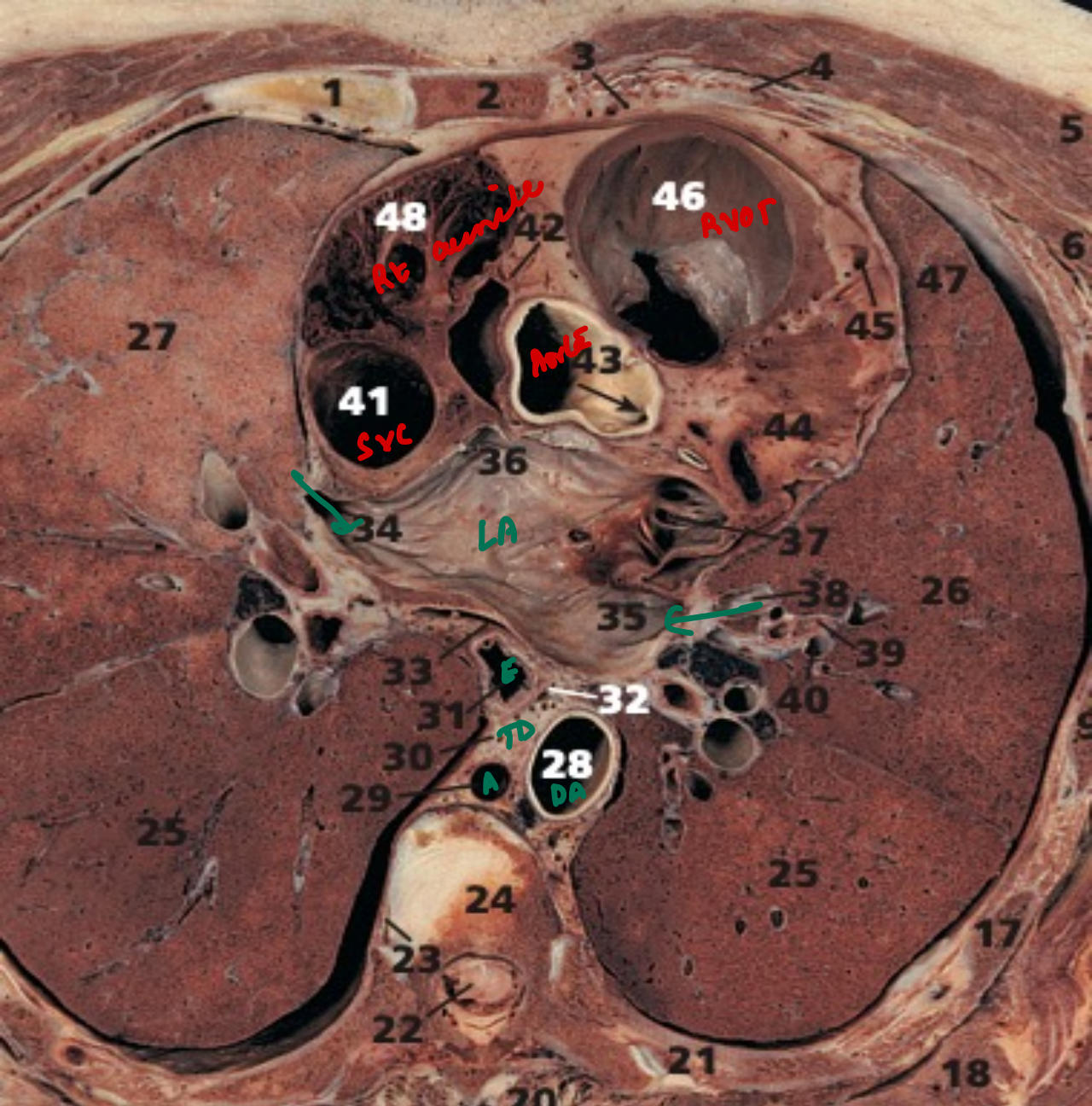
Interlobar
↓ A
ML/LL

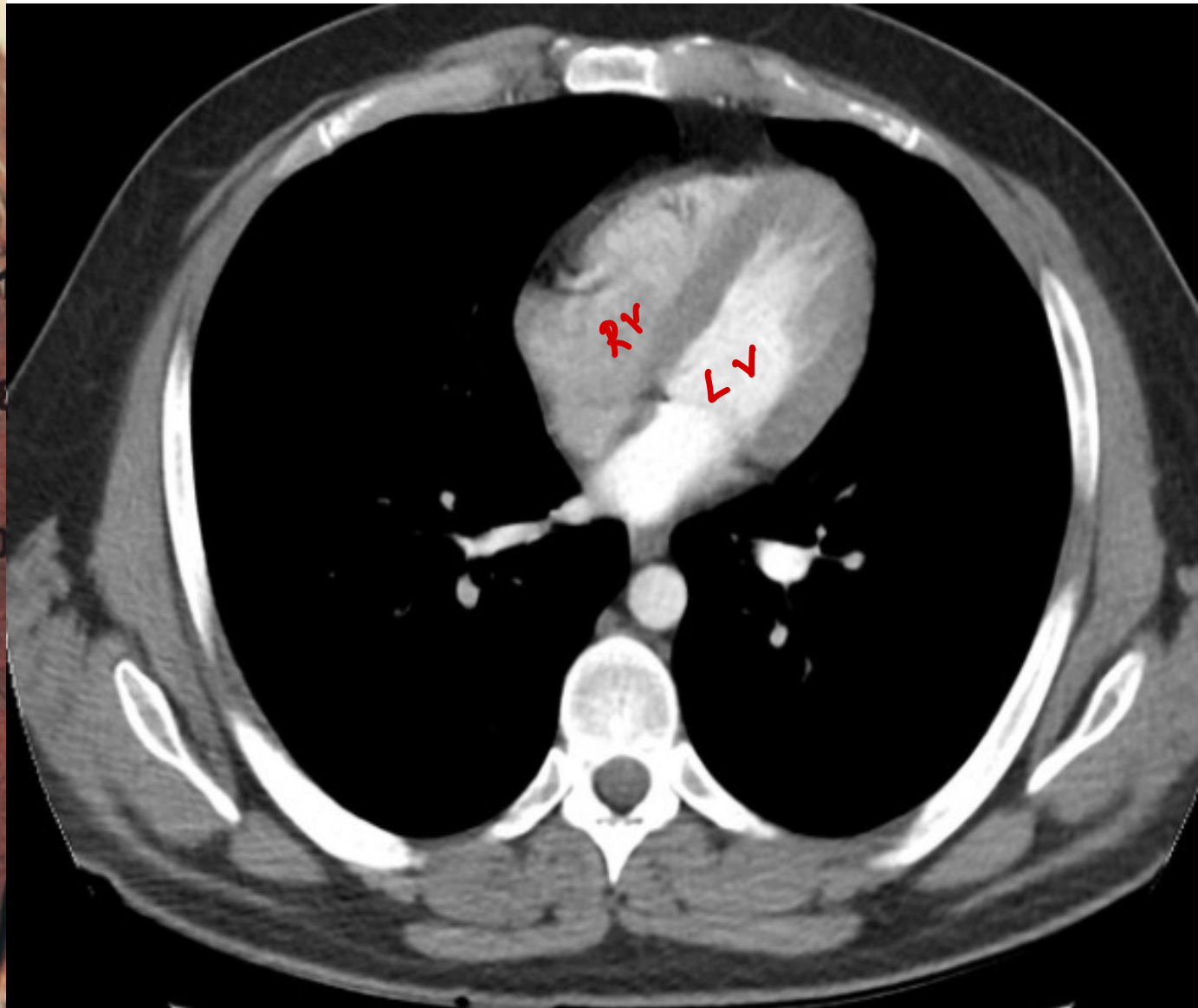


Q. Identify the structure labelled 34

- a) Right pulmonary artery
- ~~b) Right pulmonary vein~~
- c) Left pulmonary artery
- d) Left pulmonary vein







ABDOMEN

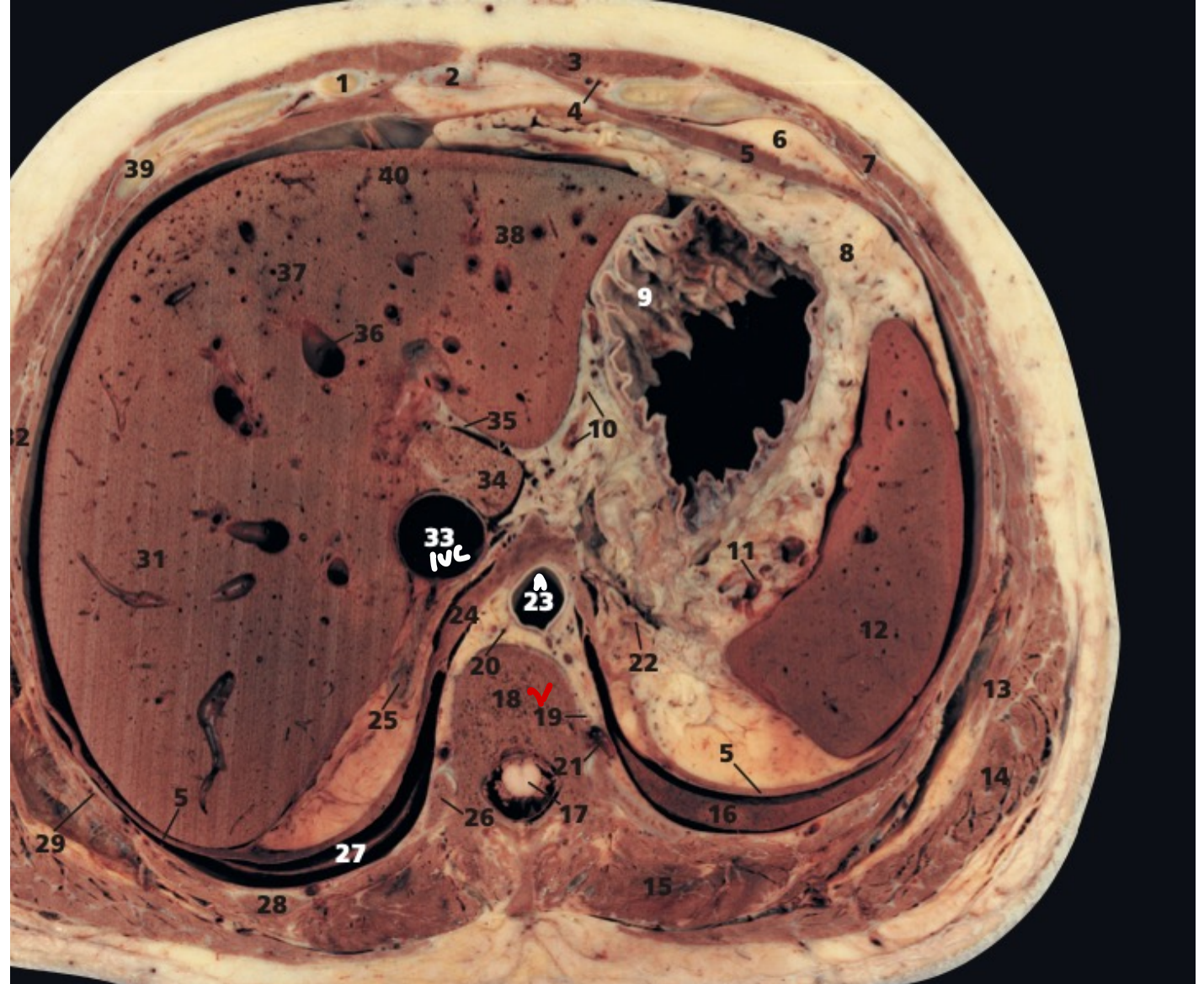
Q. Identify the incorrect labelled structure

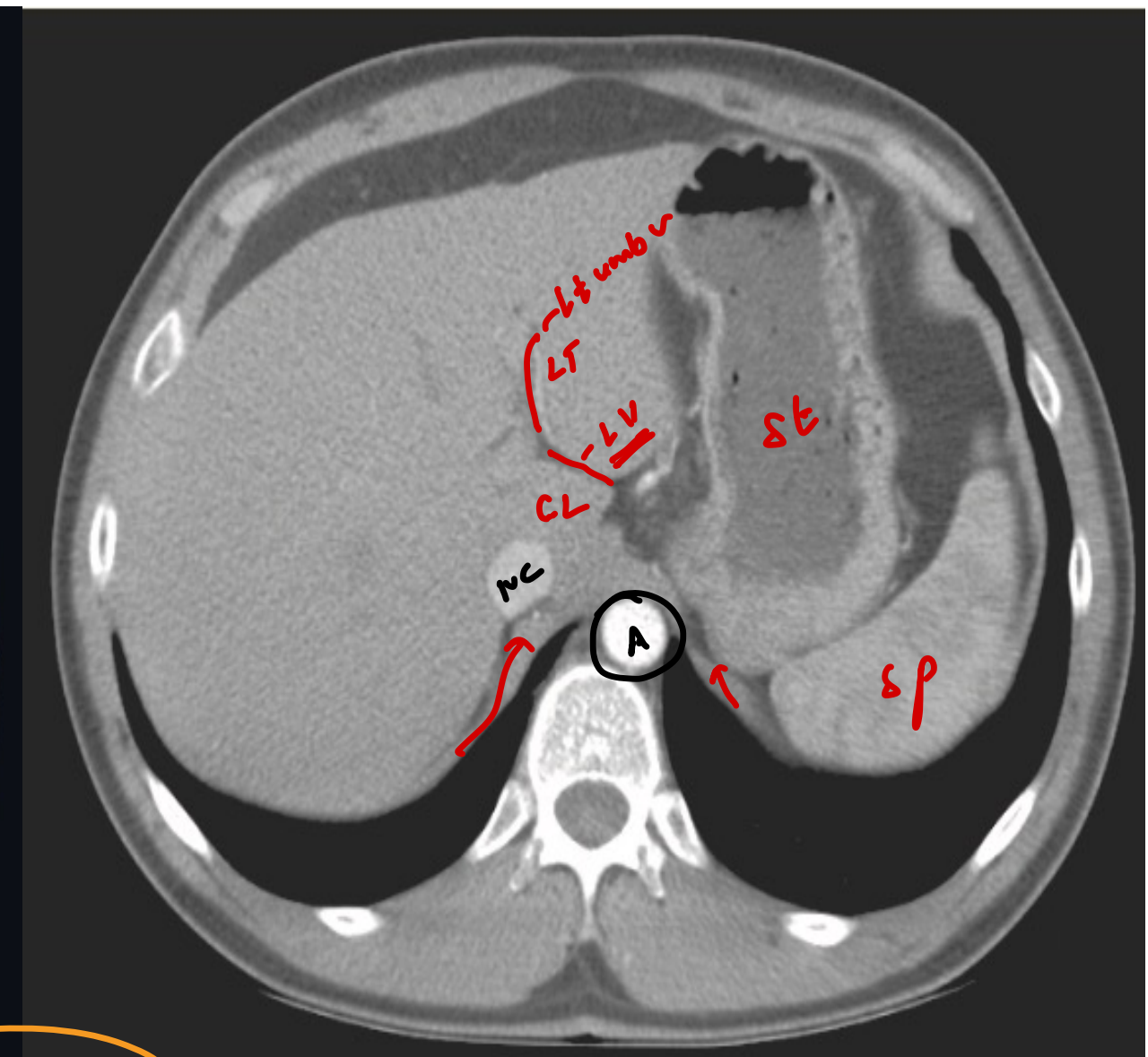
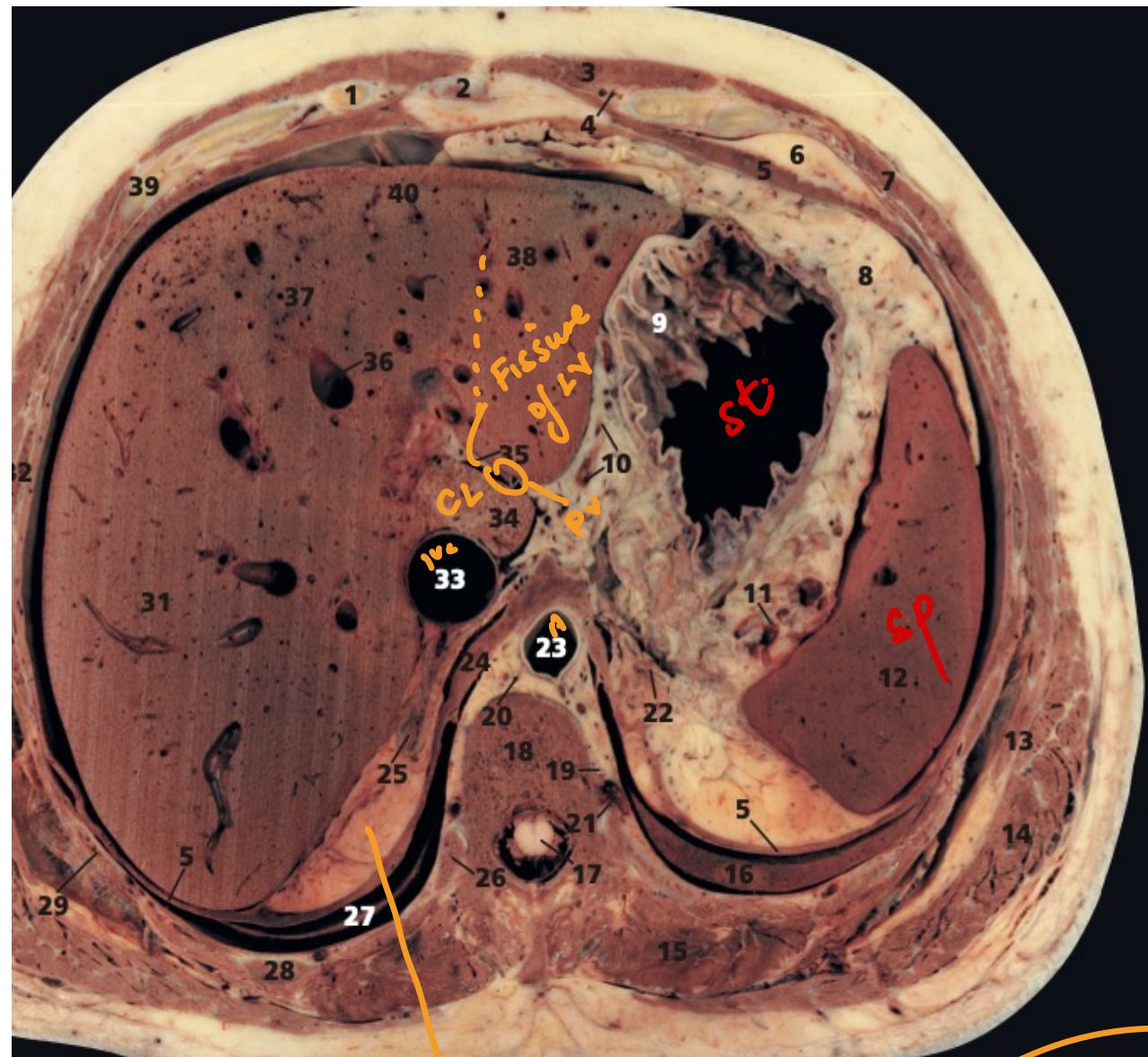
a) 35-Fissure for ligamentum venosum

~~b) 34- Segment 4a~~ *x Candale*

c) 33-IVC

d) 23- Aorta

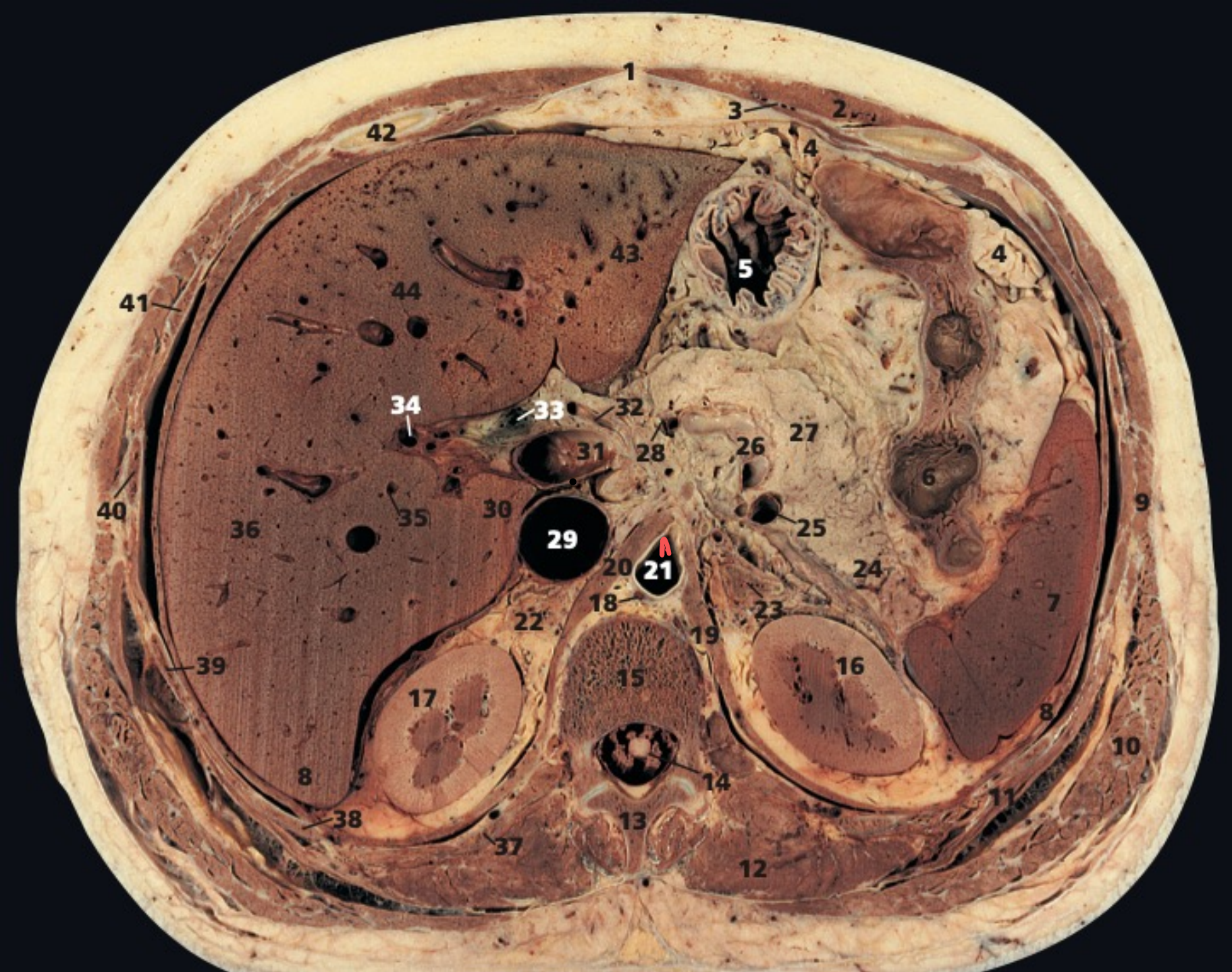


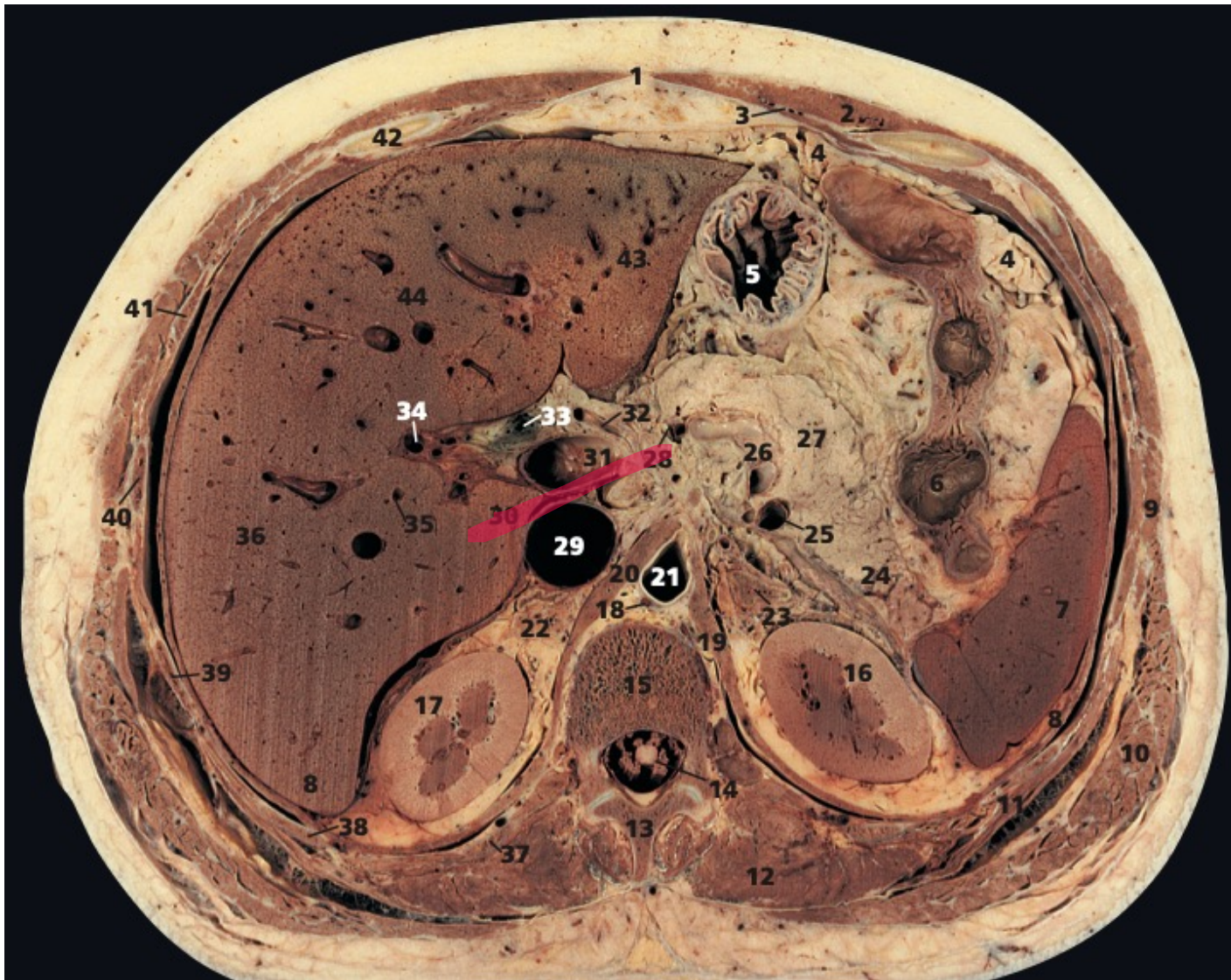
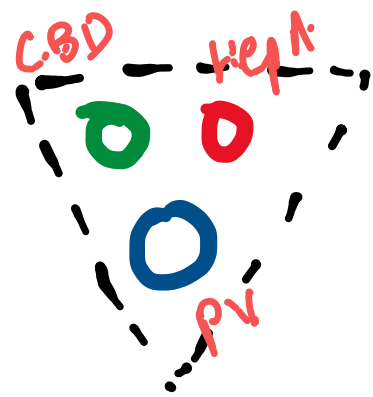


adrenal Rt: pyramidal Lt: crescent

Q. Structure 33?

- ~~a) CBD~~
- b) Hepatic artery
- c) Portal vein
- d) IVC





7	8	9a	2
6	5	4b	3

