

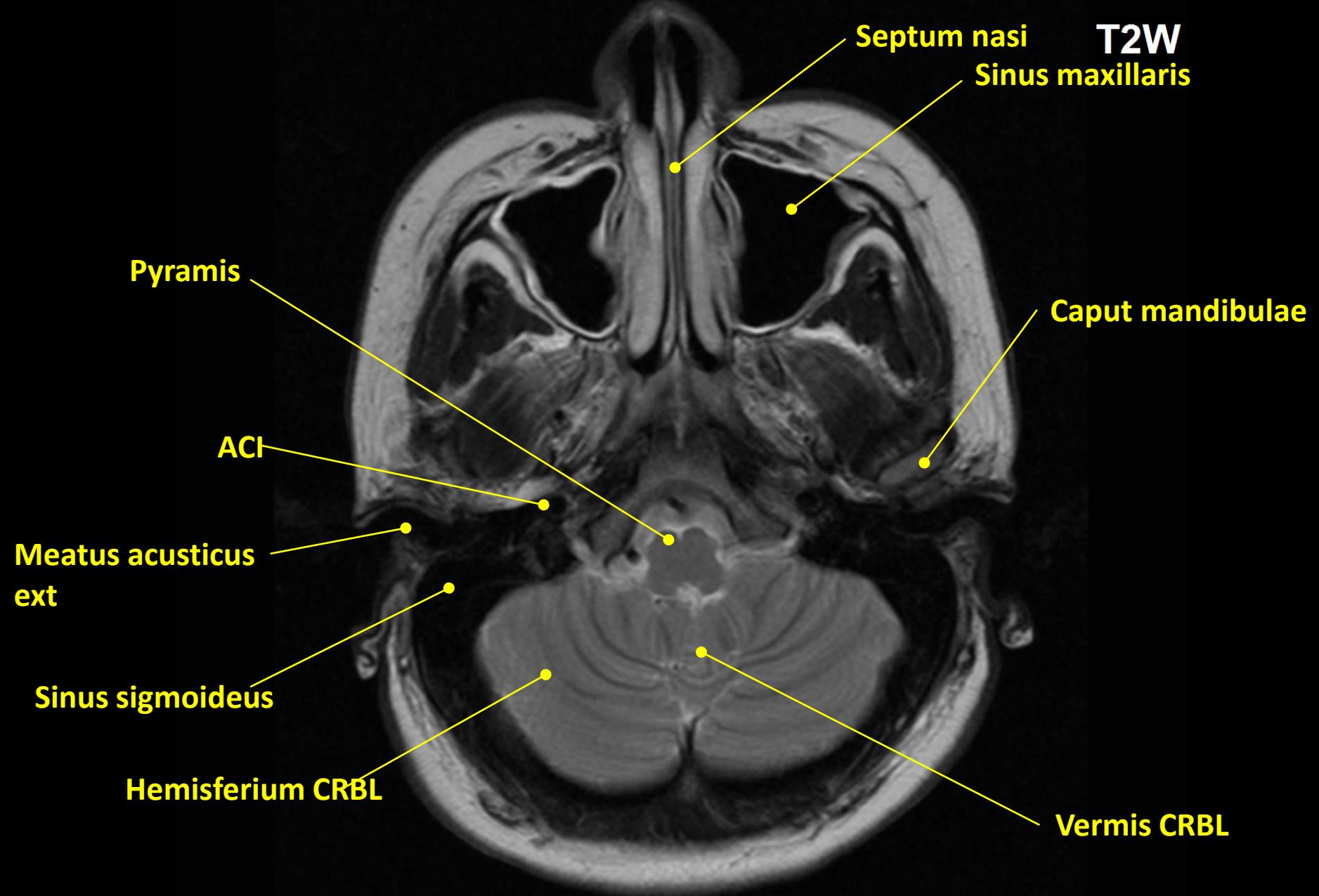
Ondřej Naňka

Institute of Anatomy



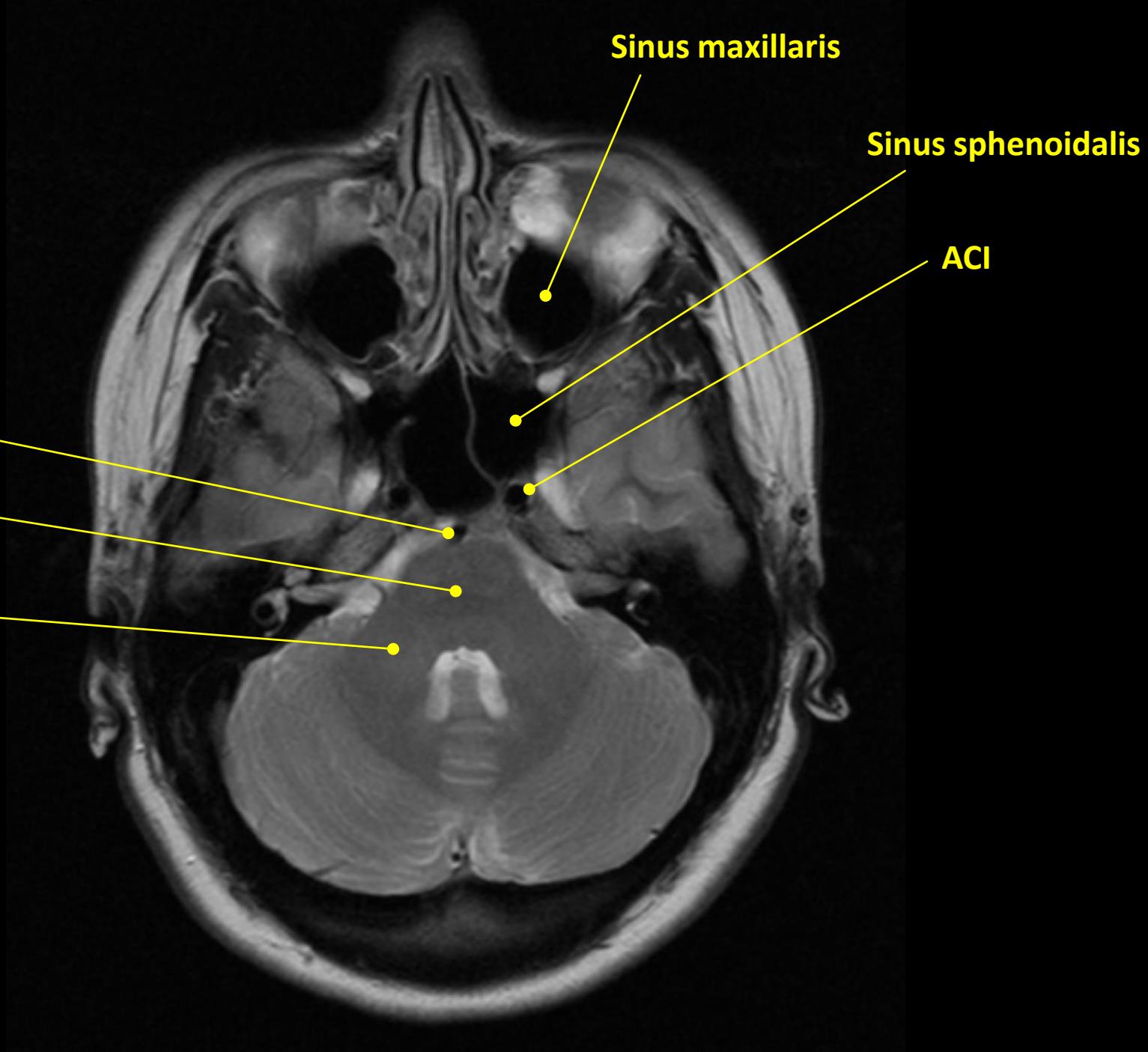
ZOBRAZENÍ CNS

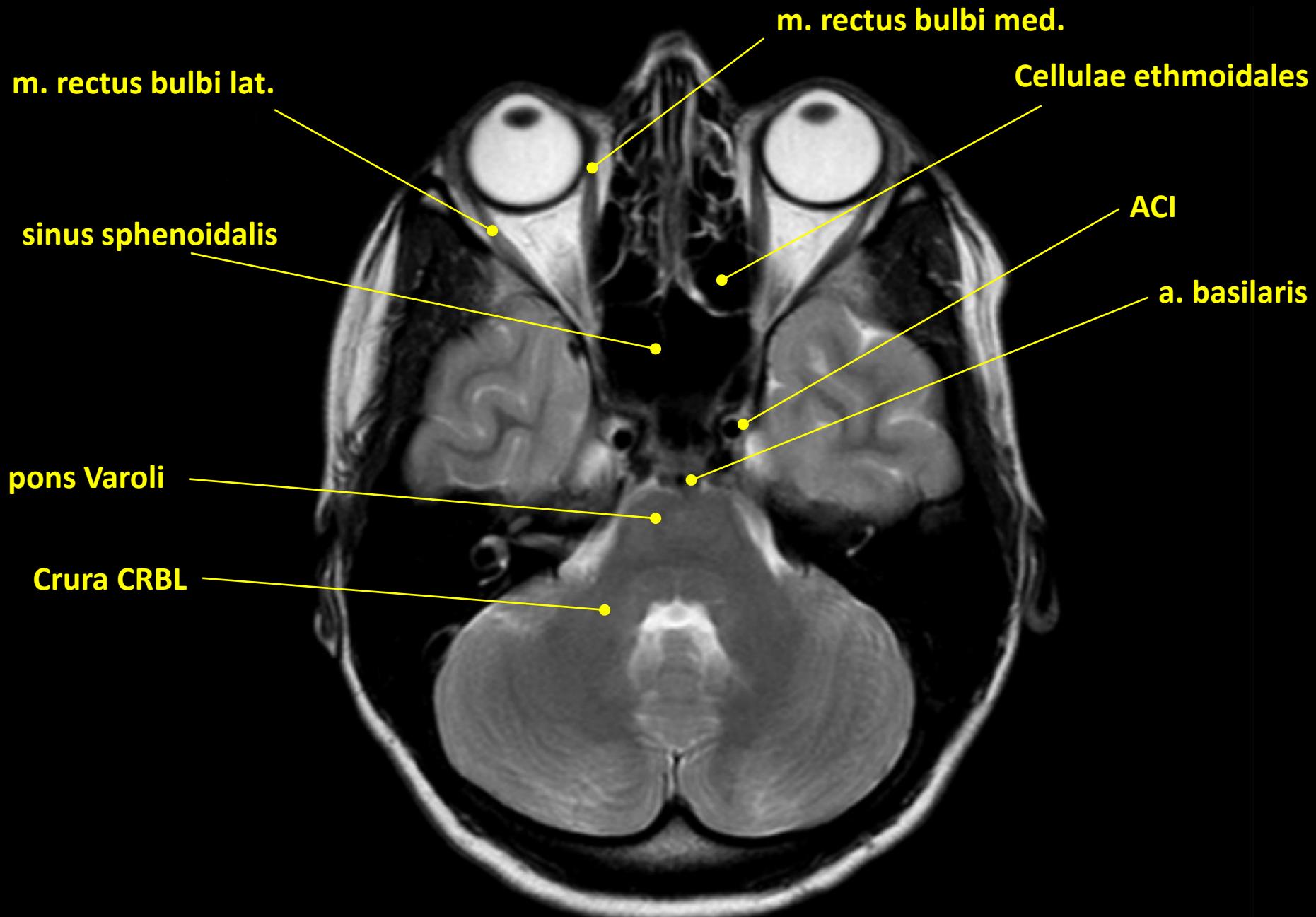
IMAGING OF CNS

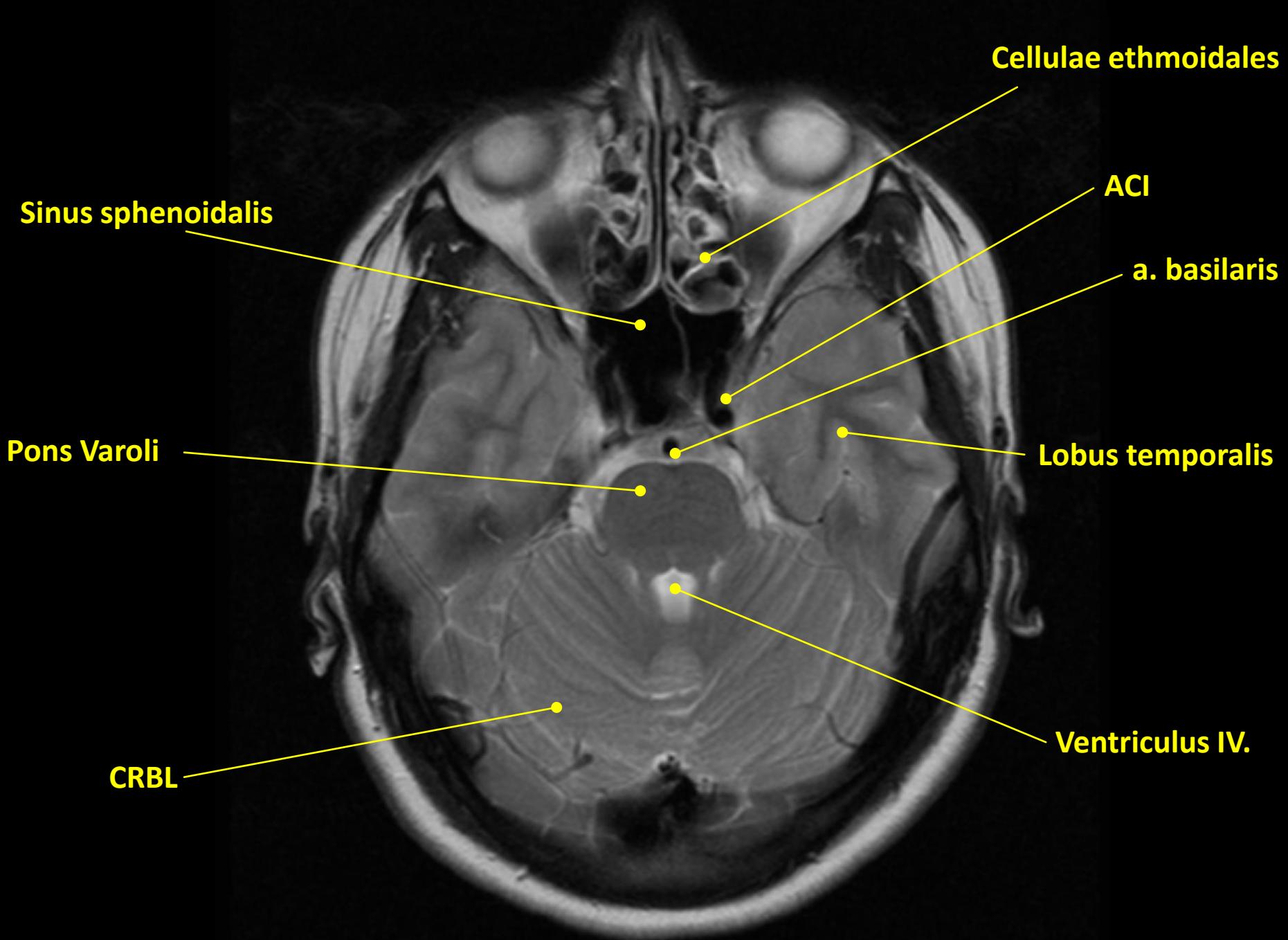


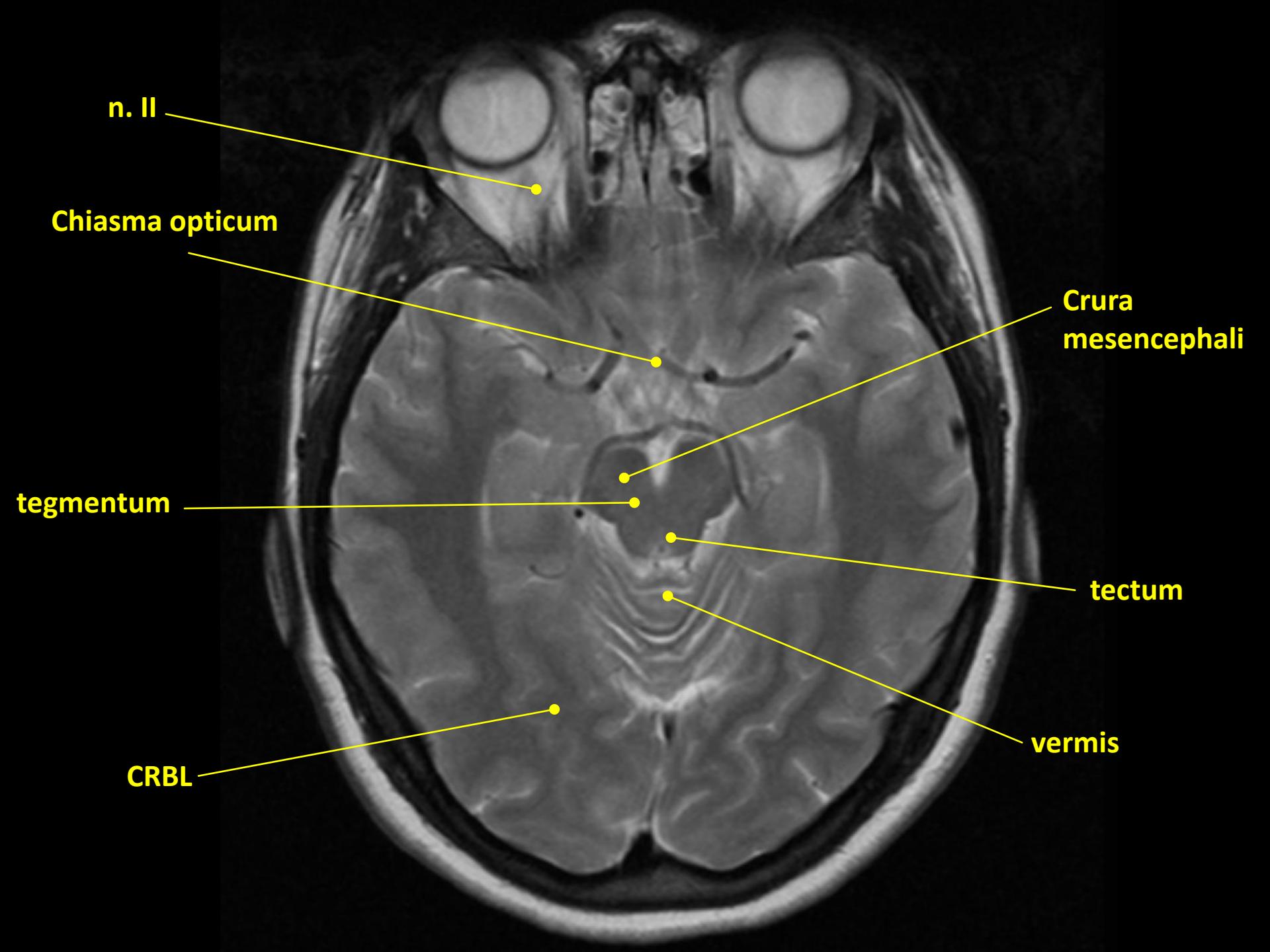
ACI – a. carotis interna

CRBL - cerebellum









n. II

Chiasma opticum

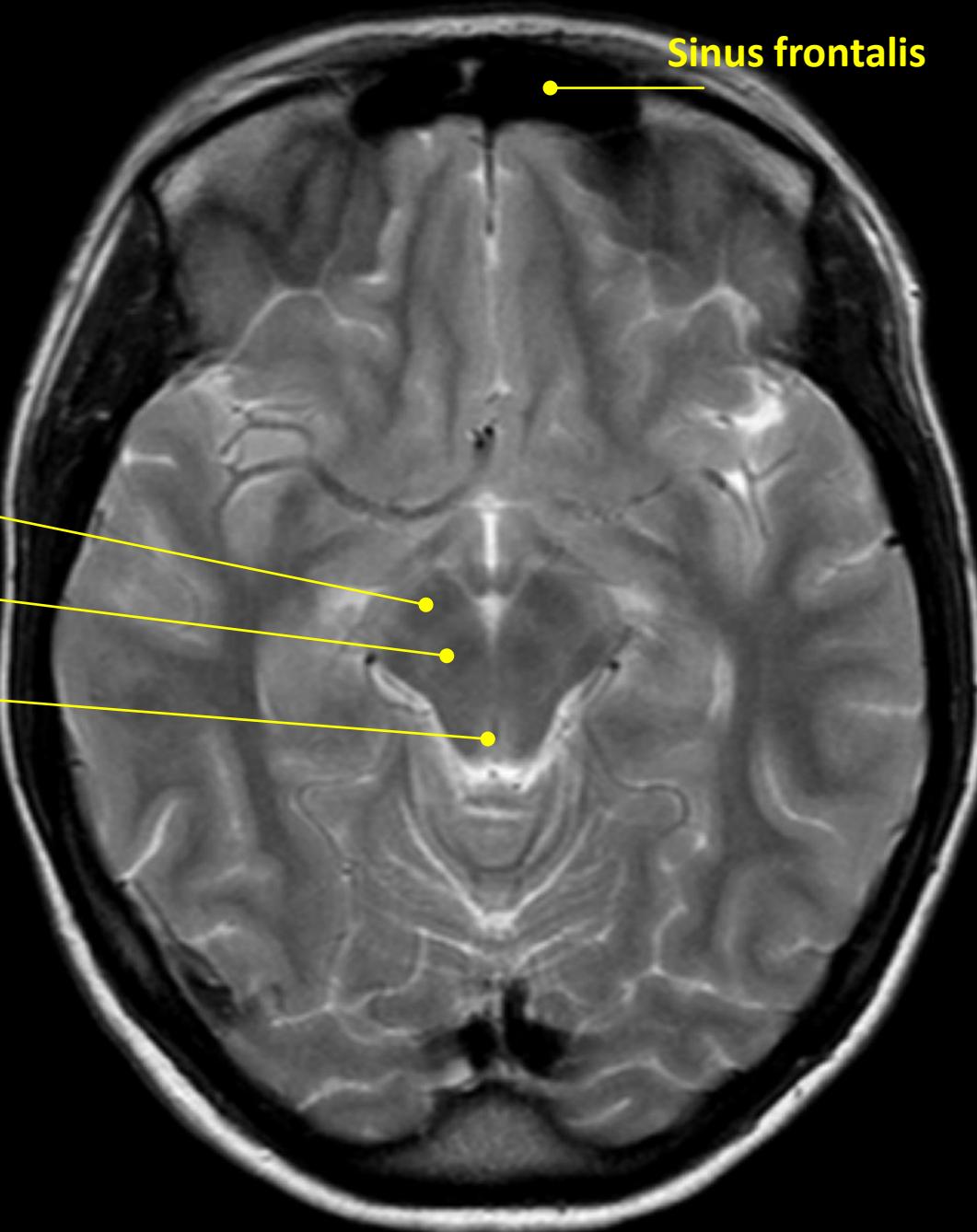
Crura
mesencephali

tegmentum

tectum

CRBL

vermis

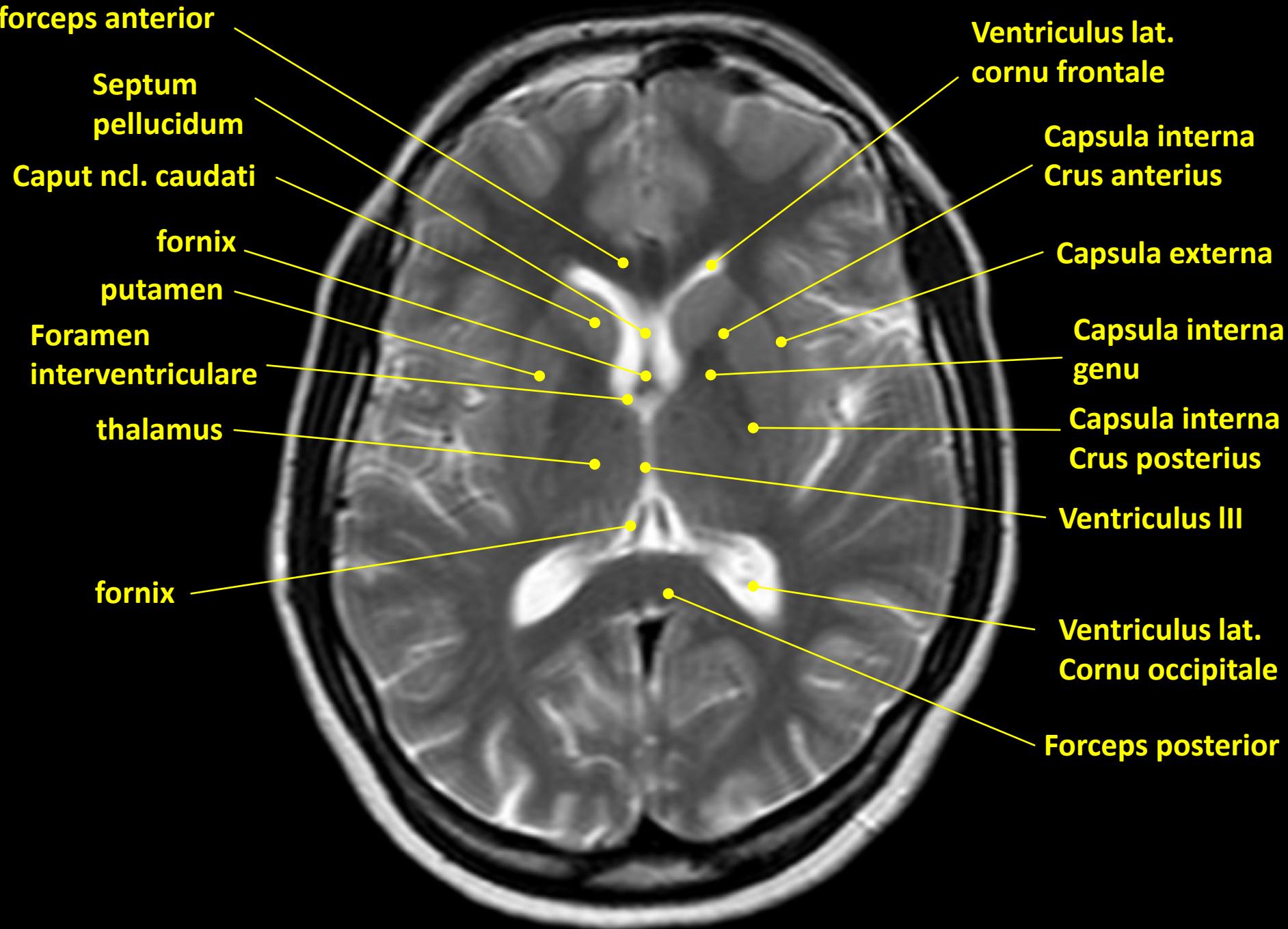


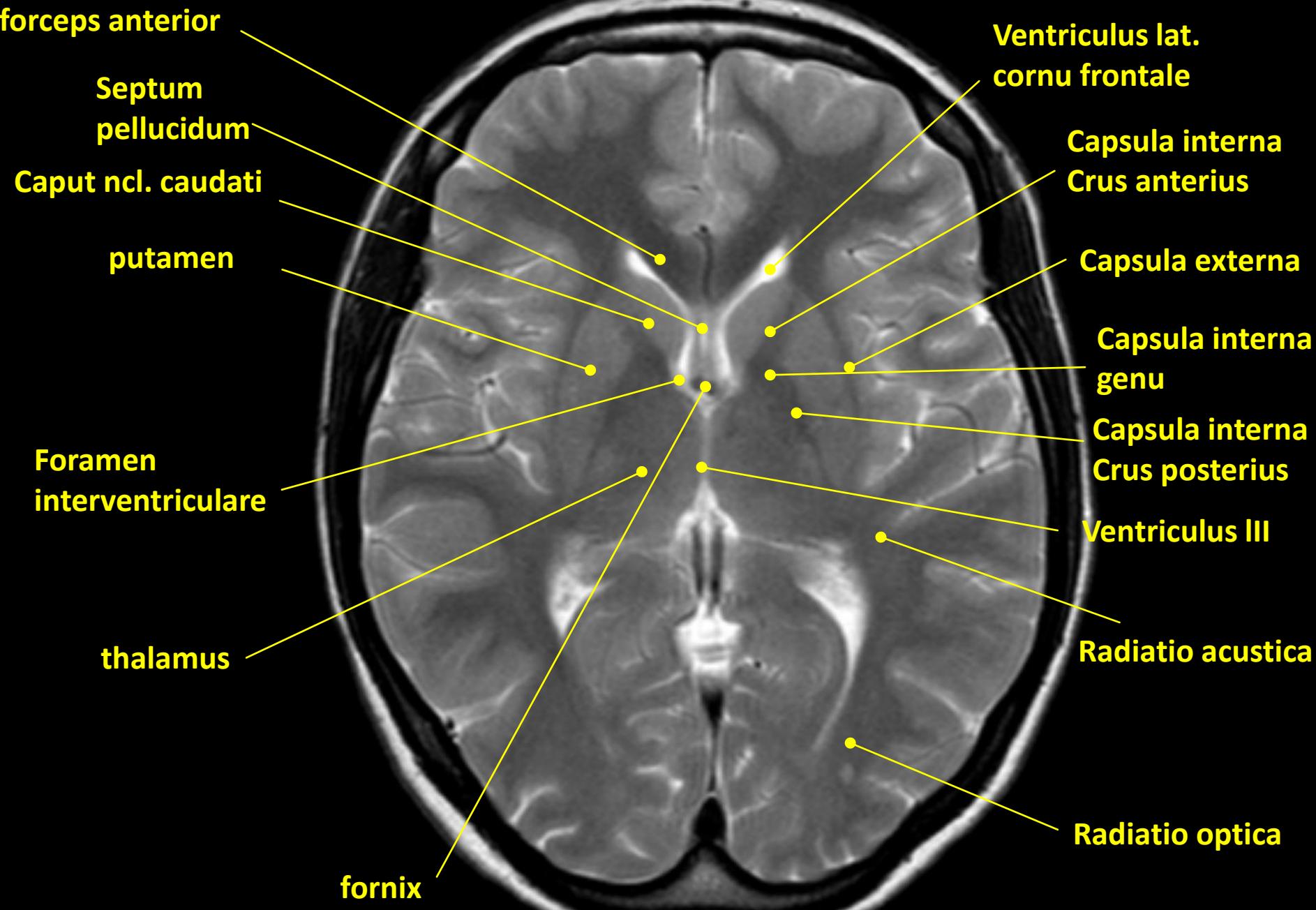
Sinus frontalis

Crura
mesencephali

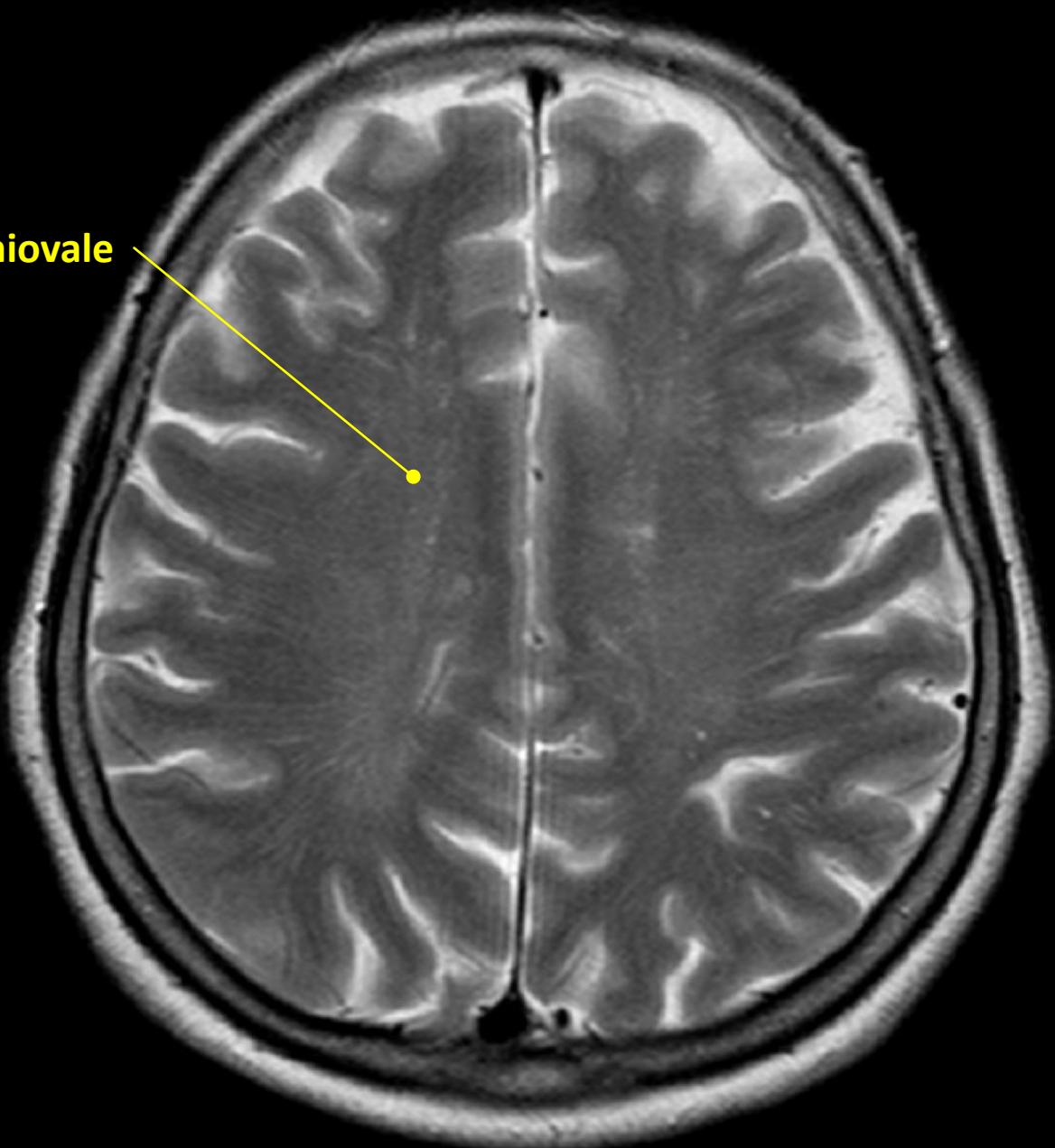
Ncl. ruber

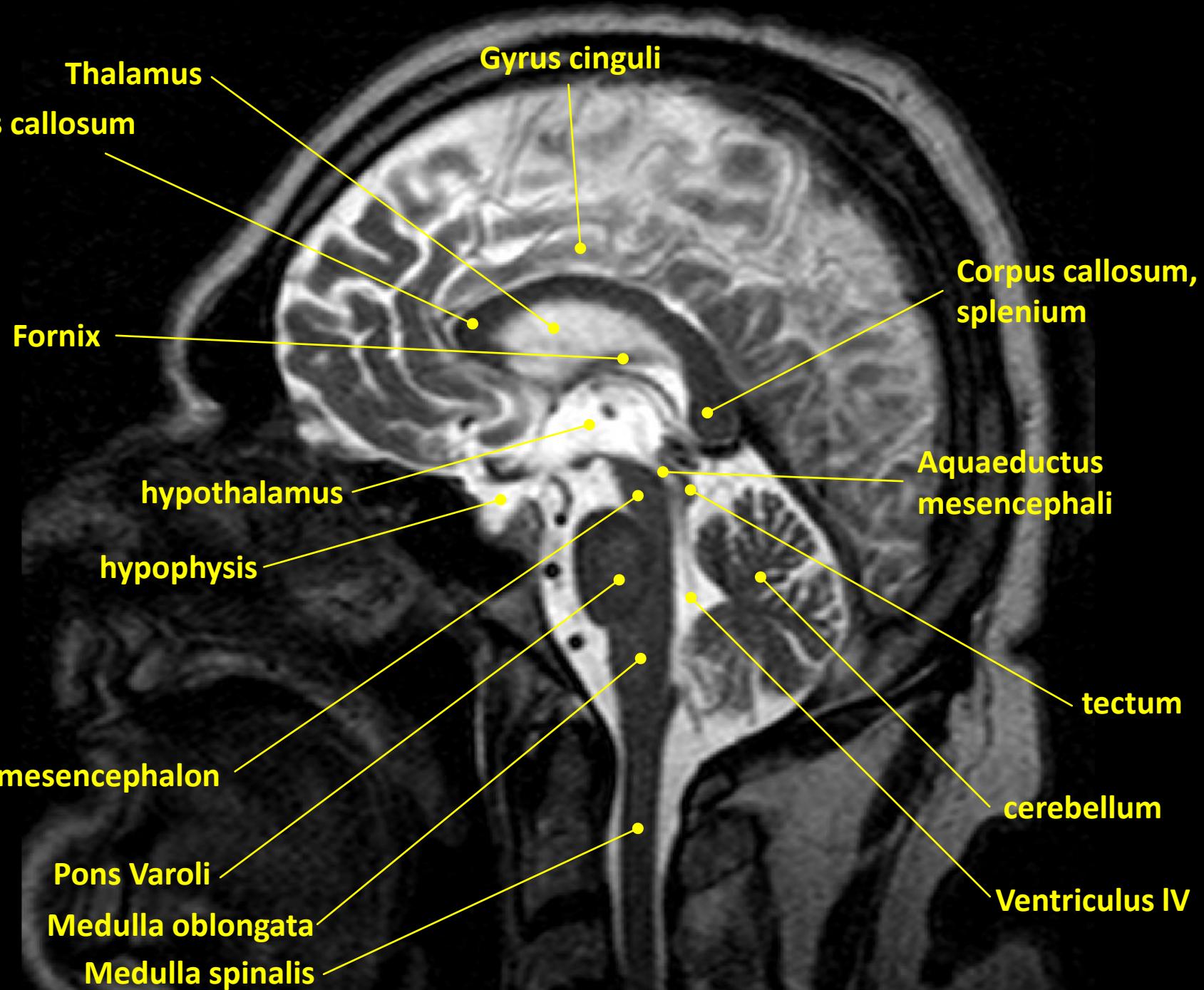
Aquaeductus
mesencephali



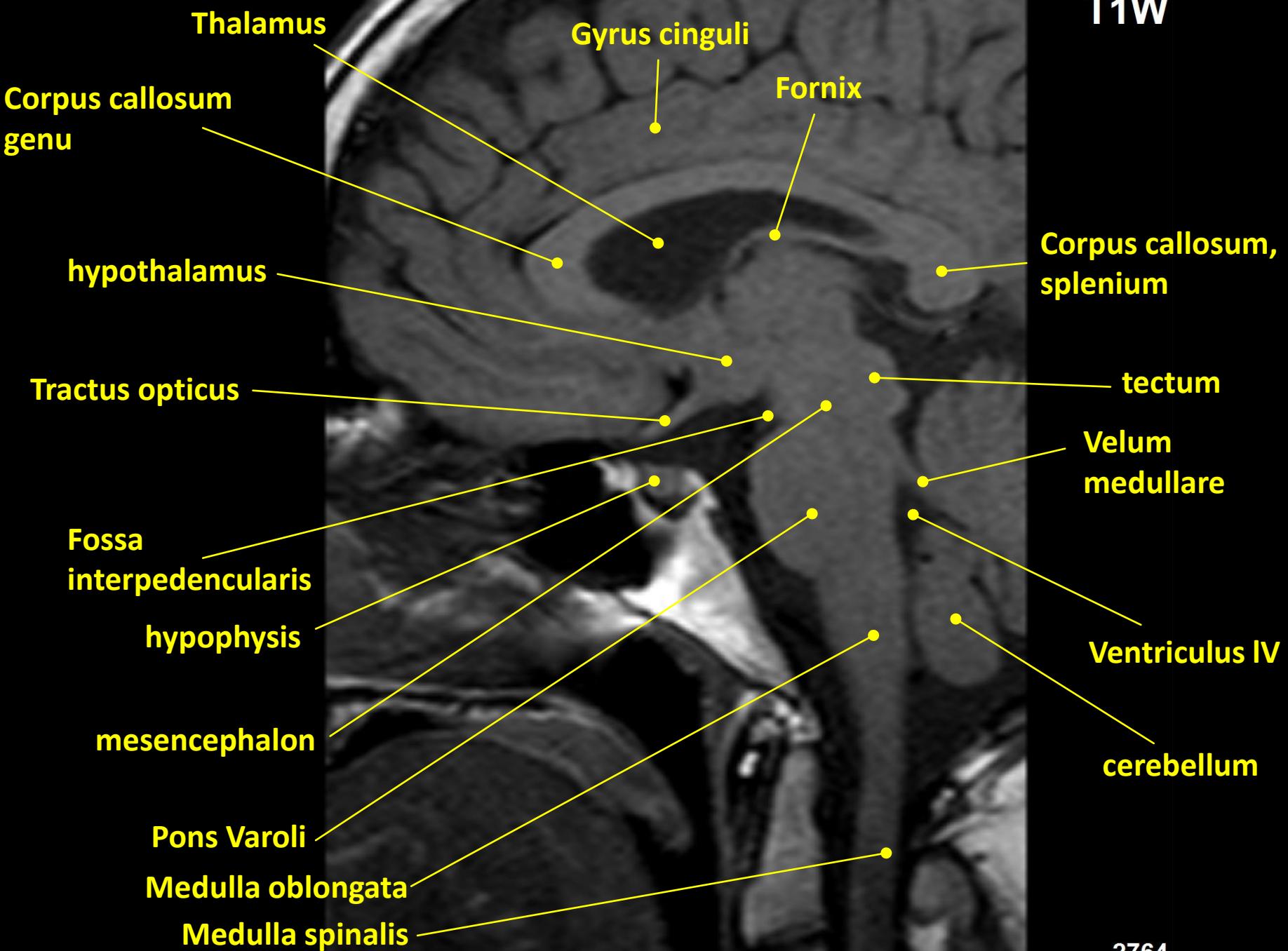


Centrum semiovale





T1W



Sinus sagittalis superior

**Corpus callosum,
forceps anterior**

**Septum
pellucidum**

thalamus

**Plexus choroideus
ventriculi lateralis**

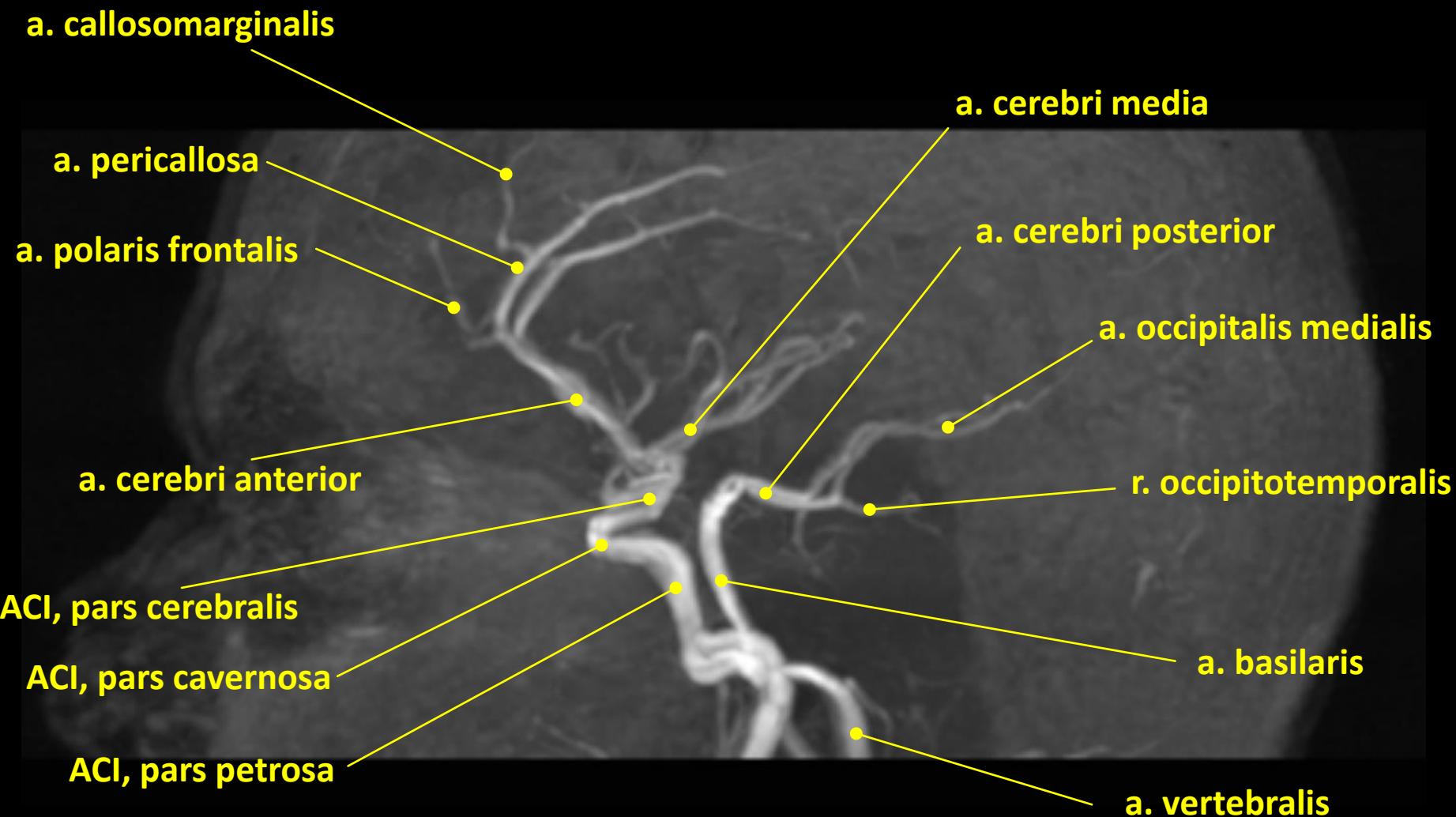
**Ventriculus
lateralis**

**Nucleus
caudatus**

**Corpus callosum,
forceps posterior**

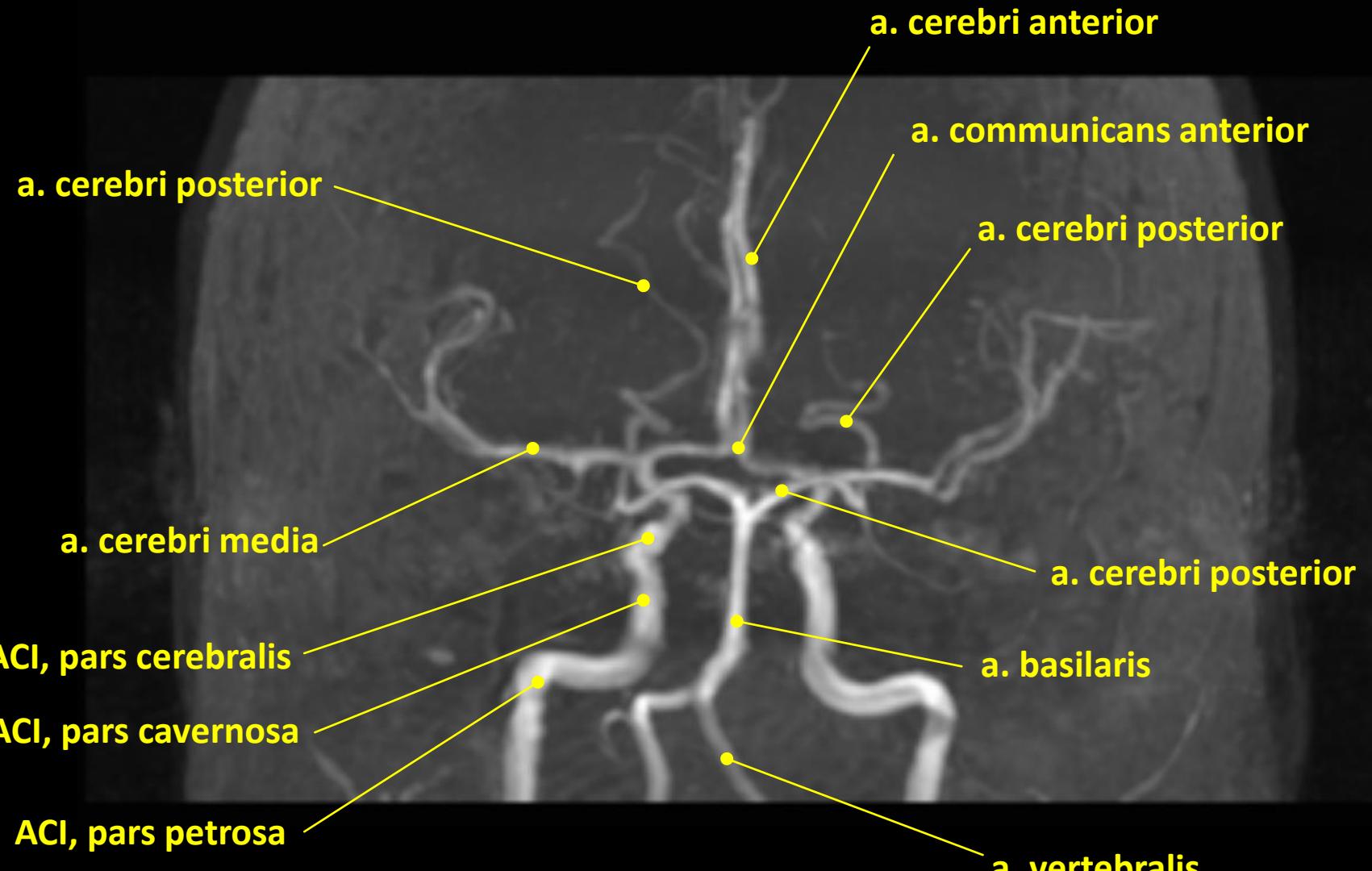
Sinus sagittalis superior

MRI angiography, lateral view



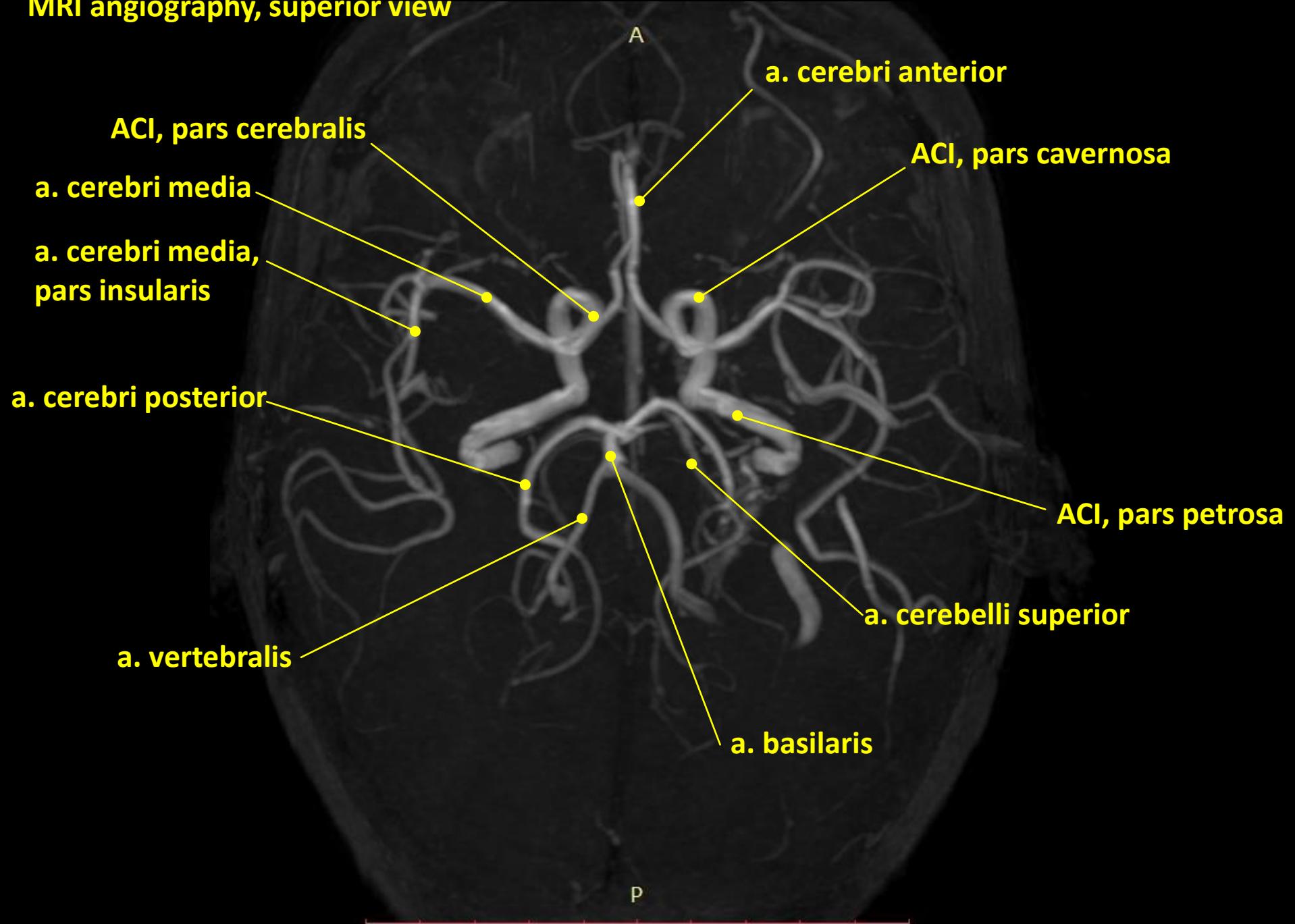
ACI – a. carotis interna

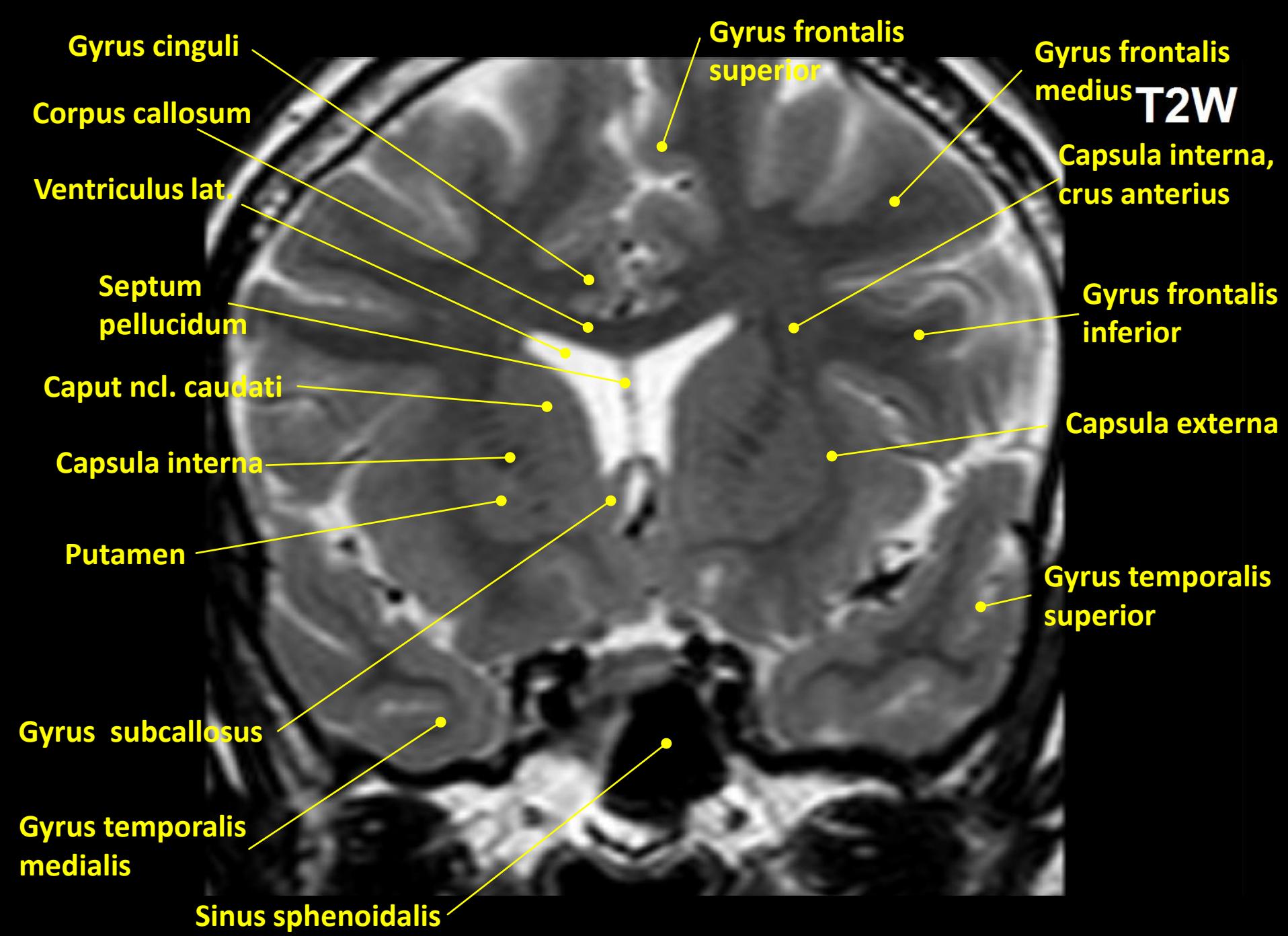
MRI angiography, frontal view

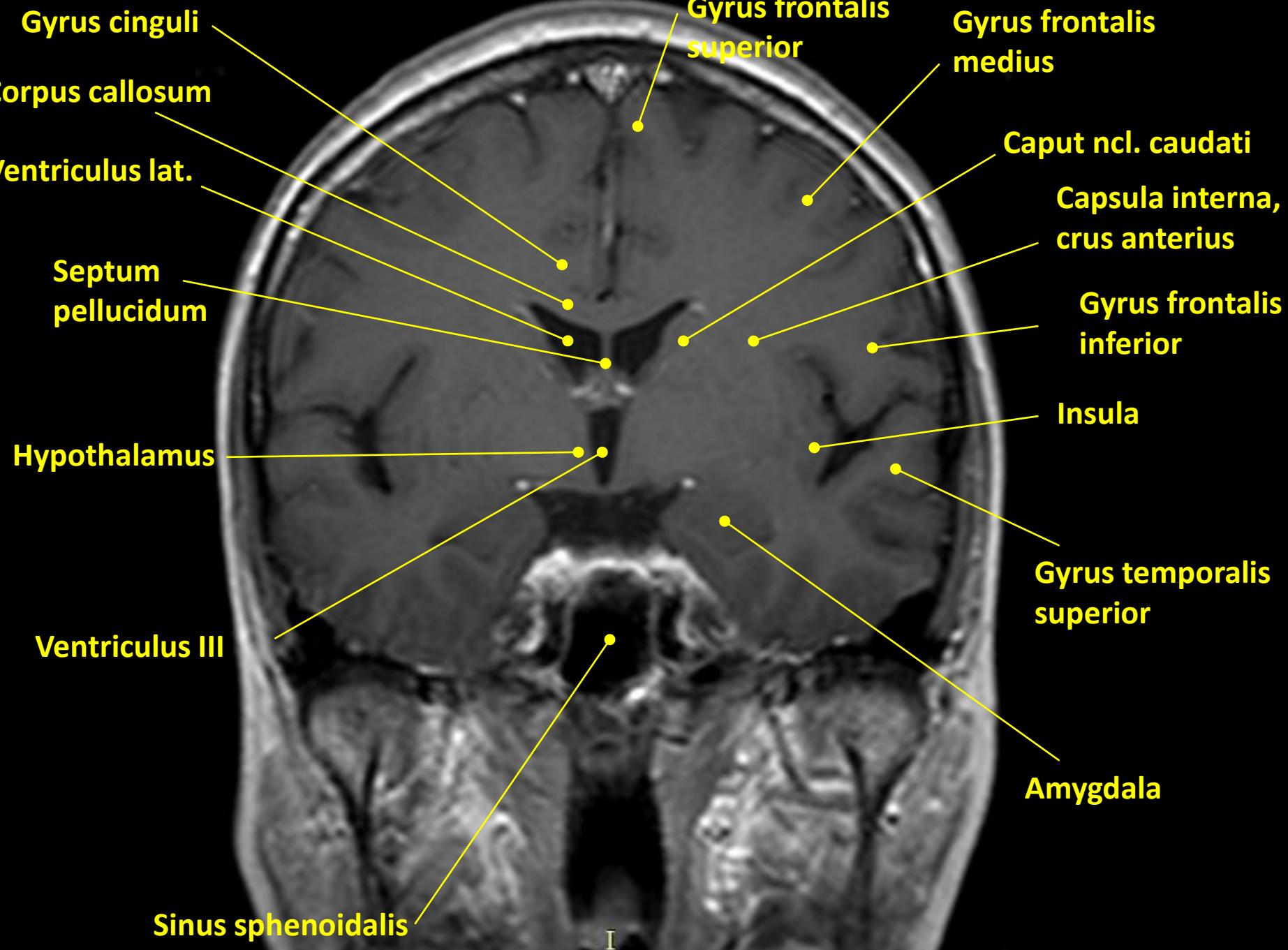


ACI – a. carotis interna

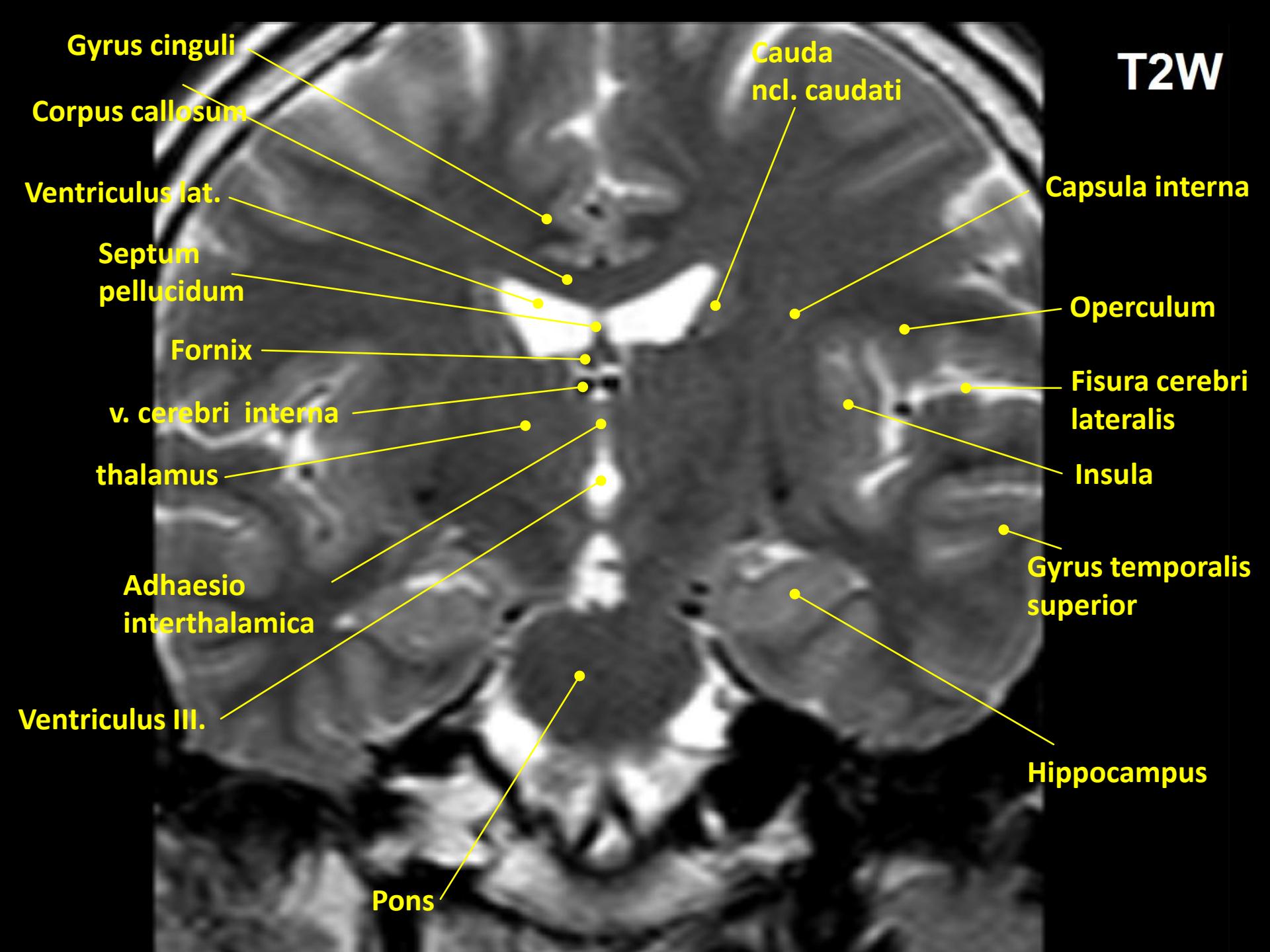
MRI angiography, superior view





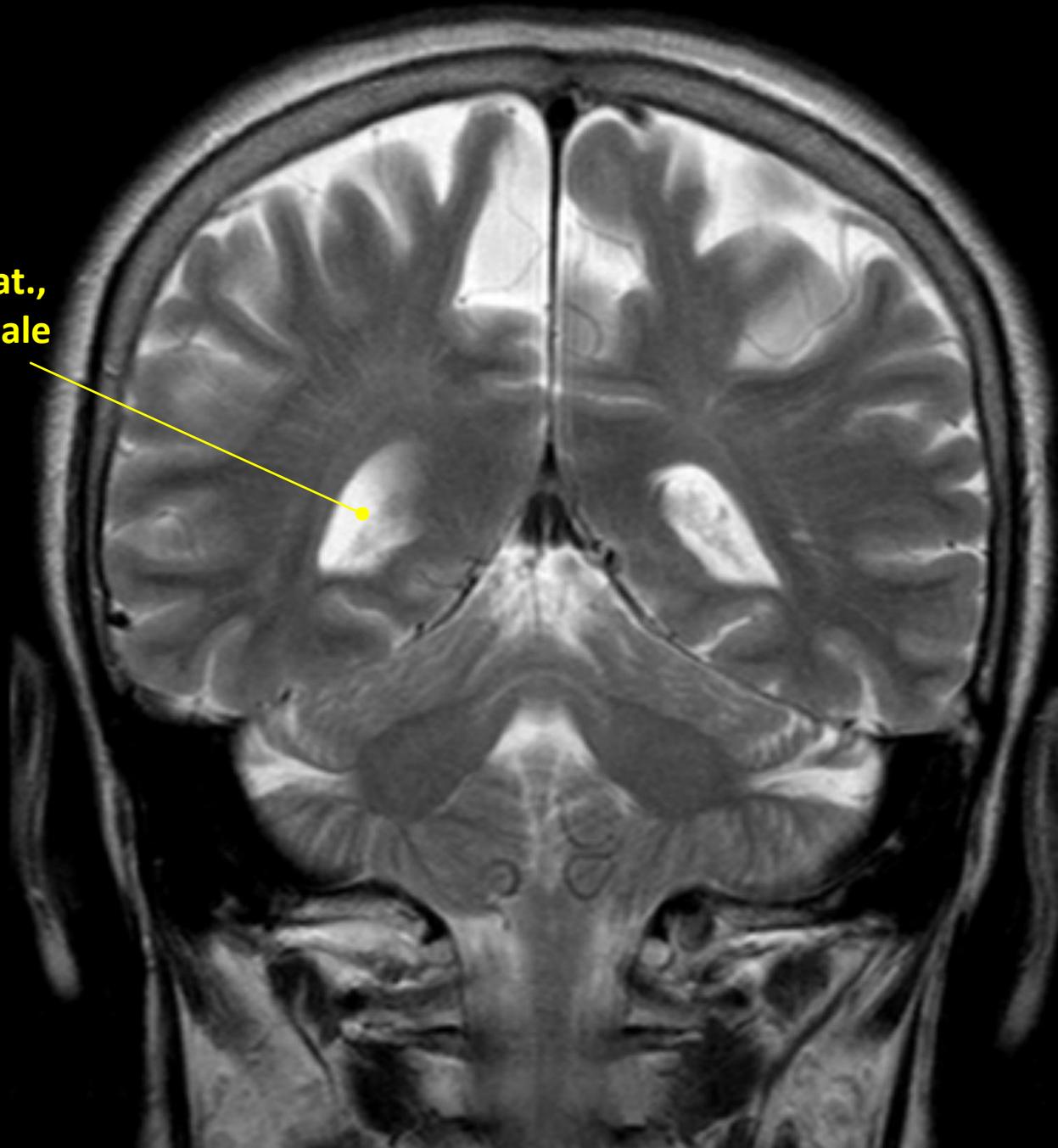


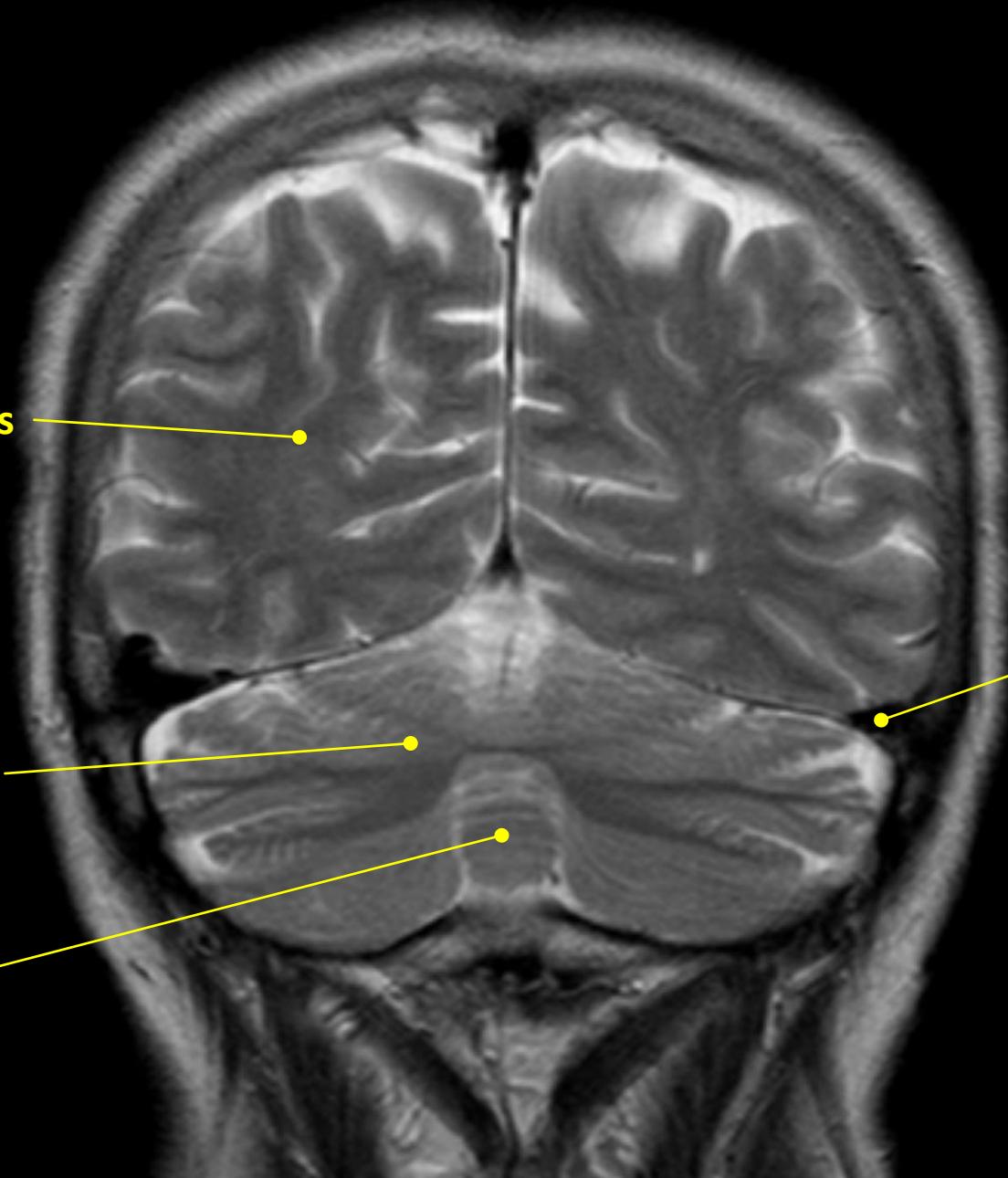
T2W



T2W

Ventriculus lat.,
cornu occipitale





Lobus occipitalis

Hemispherium
cerebelli

Vermis
cerebelli

Sinus transversus