

How can you remember the different types?

1. DEMOGRAPHICS



Young man =
testicular



Older =
small cell



Woman with
psychiatric sx
(limbic) = **breast**



How can you remember the different types?

2. DISTRIBUTION

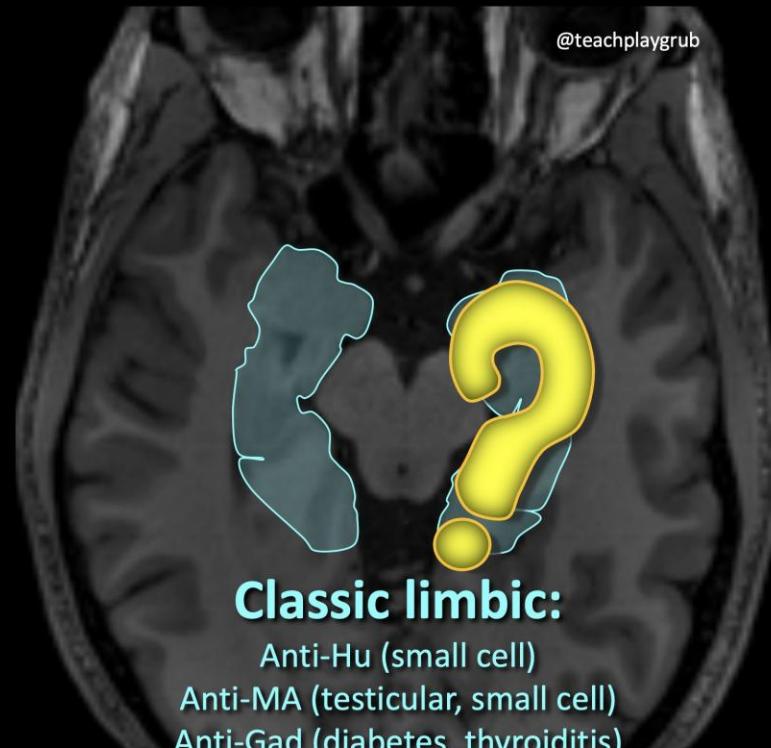
Limbic

MANY different causes

REMEMBER:

Distribution looks like a “?”

? = could be a lot of things bc there are so many!



Classic limbic:

- Anti-Hu (small cell)
- Anti-MA (testicular, small cell)
- Anti-Gad (diabetes, thyroiditis)
- Anti-AMPA (breast, thymic)
- Anti-GABA (small cell, neuroendocrine)
- Anti-VGKC (nonneoplastic dystonias)



Multifocal

Small cell,
neuroendocrine

REMEMBER:

Small cell has multifocal
mets everywhere—so has
multifocal encephalitis



MULTIFOCAL:

Anti-GABA-A (small cell,
neuroendocrine)

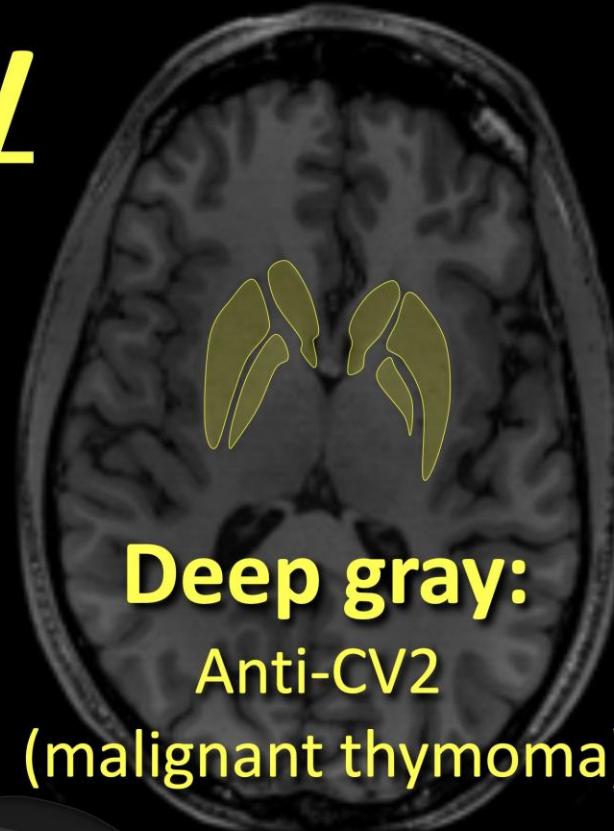


Deep Gray

Malignant thymoma

REMEMBER:

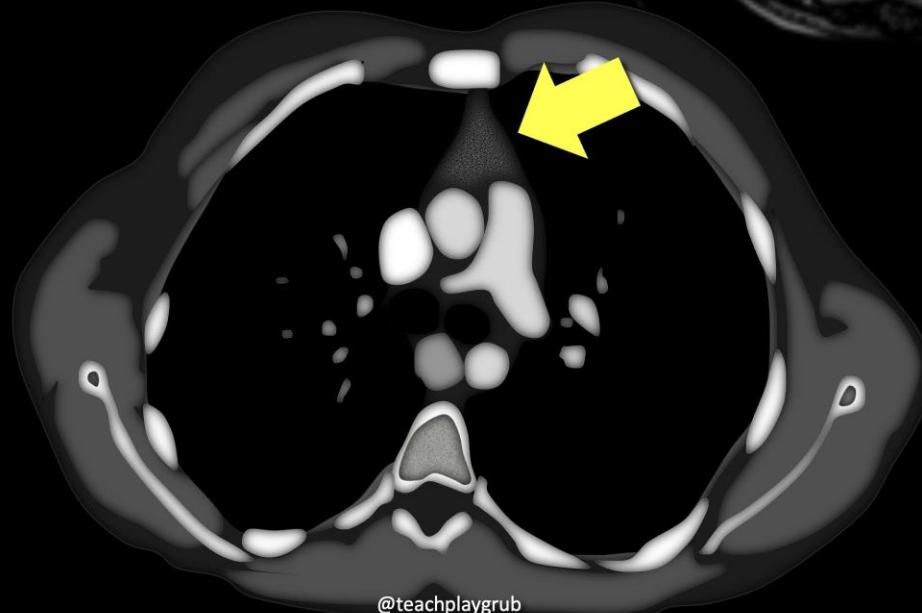
Thymus is located centrally, deep in the mediastinum, so its pattern is central & deep!



Deep gray:

Anti-CV2

(malignant thymoma)



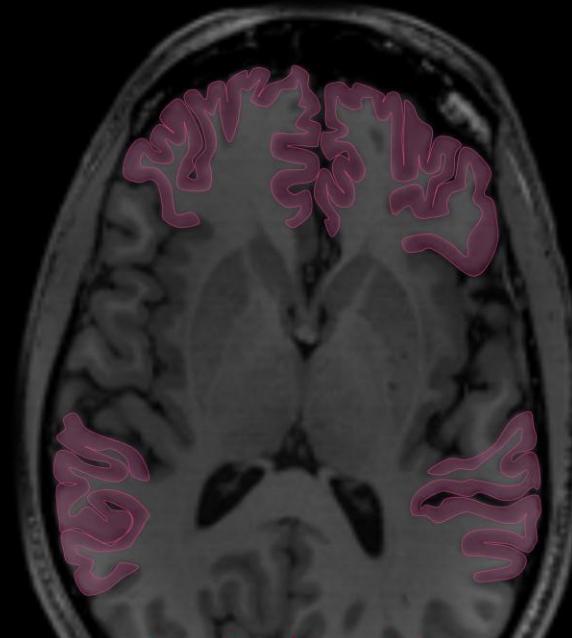
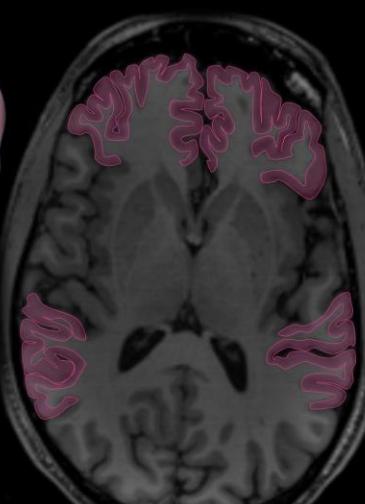
Lea Alhilali
MD
@TEACHPLAYGRUB

Frontal

Ovarian teratoma

REMEMBER:

Ovaries are positioned
on the uterus like the
frontal lobes on the
brain



FRONTAL:

Anti-NMDAR (ovarian teratoma)

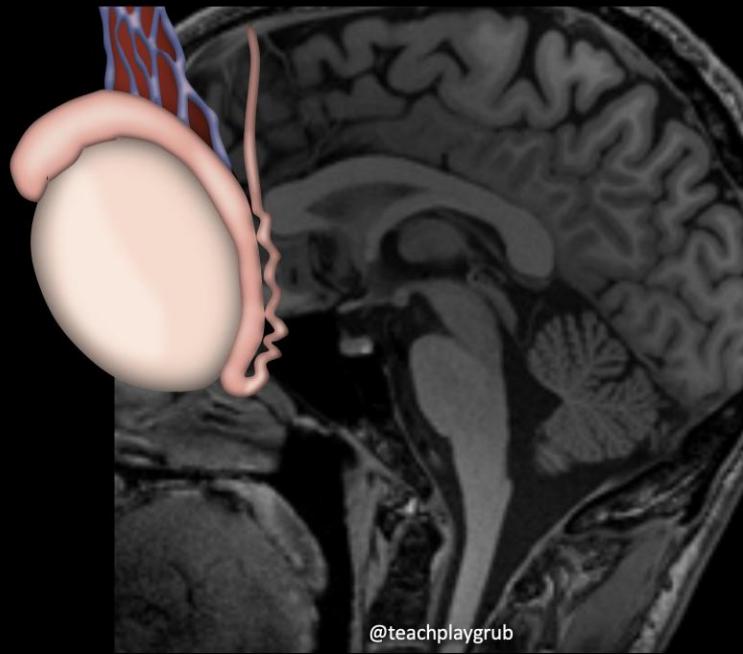


Brainstem

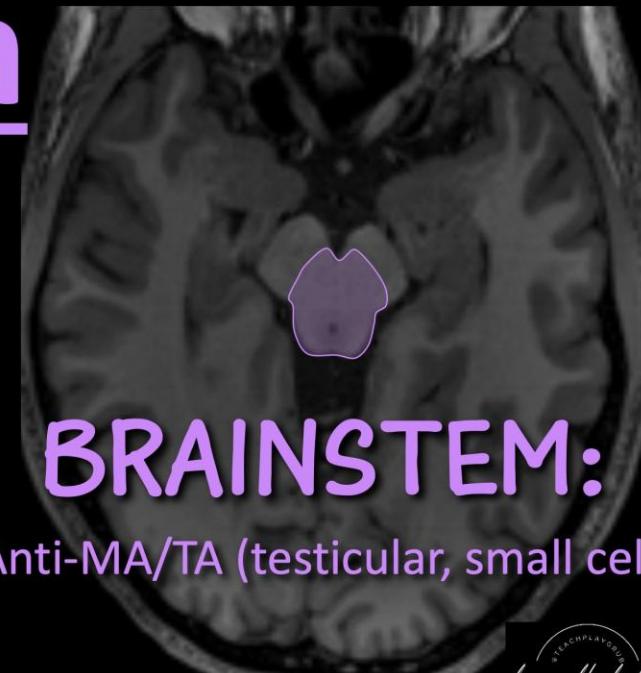
Testicular

REMEMBER:

Brainstem hangs down
from the brain just like
the testicles



@teachplaygrub



teachplaygrub
Lea Alhilali
MD

