

Differential diagnosis

Temporal lobe consider:

tumors (in order of decreasing frequency)

[ganglioglioma](#)

[DNET](#)

[pilocytic astrocytoma](#)

[diffuse astrocytoma](#)

[oligodendroglioma](#)

[pleomorphic xanthoastrocytoma](#) (PXA)

cysts

[neuroepithelial cyst](#)

[choroid fissural cyst](#)

other

[herpes simplex encephalitis](#): usually some bilateral changes, and different presentation

[limbic encephalitis](#): usually some bilateral changes, and different presentation

[mesial temporal sclerosis](#) (MTS)

If cortical elsewhere consider:

[low-grade astrocytoma](#)

[ganglioglioma](#)

[pleomorphic xanthoastrocytoma](#) (PXA)

[oligoastrocytoma/oligodendroglioma](#)

[Taylor dysplasia](#)

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