

# Suprasellar aneurysm

Suprasellar [aneurysm](#) producing endocrine disturbance due to [pituitary gland](#)<sup>1)</sup> or [stalk](#) compression.

[Superior hypophyseal artery aneurysms](#):

- a) paraclinoid variant: usually does not produce visual symptoms
- b) suprasellar variant: when giant, may mimic [pituitary tumor](#) on CT. Suprasellar variant may actually grow to a size large enough to compress the pituitary stalk and cause [hypopituitarism](#) and “classic” chiasmal visual symptoms ([Bitemporal hemianopsia](#)).

<sup>1)</sup>

White JC, Ballantine HT. Intrasellar Aneurysms Simulating Hypophyseal Tumors. J Neurosurg. 1961; 18:34-50

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