

Globus pallidus

The globus pallidus (Latin for “pale globe”) also known as [paleostriatum](#), is a subcortical structure  of the brain. It is part of the [telencephalon](#), but retains close functional ties with the [subthalamus](#) - both of which are part of the extrapyramidal motor system.

The globus pallidus is a major component of the [basal ganglia](#) core along with the [striatum](#) and its direct target, the [substantia nigra](#). The latter are made up of similar neuronal elements, have similar afferents from the dorsal striatum, and have a similar synaptology; neither receives cortical afferents.

see

[Globus pallidus internus](#)

[Globus pallidus externus](#).

Pallidal Deep Brain Stimulation

see [Pallidal Deep Brain Stimulation](#).

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