

The diagram illustrates the basal ganglia circuitry. It shows the Substantia Nigra (SN) and the Globus Pallidus (GP) with its Putamen. A red arrow indicates the direct pathway from the SN to the GP. A purple arrow indicates the indirect pathway from the SN to the Putamen and then to the GP. A red arrow also shows the output from the GP to the spinal cord. A large red arrow on the left indicates the overall flow of information from the SN to the spinal cord.

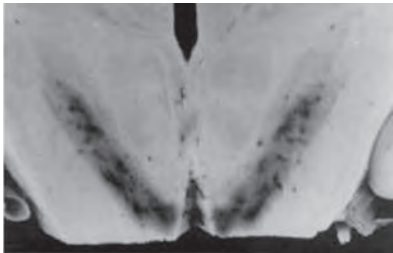
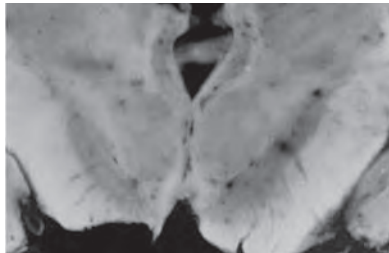


Diagram illustrating the basal ganglia structures: Putamen, SN (Substantia Nigra), and GP (Globus Pallidus). The diagram shows the anatomical arrangement and the pathways connecting these structures, with dashed arrows indicating the flow of information or movement.



Injection of DA neurons

