Open Peer Review on Qeios

Diffuse Astrocytoma

National Cancer Institute

Source

National Cancer Institute. <u>Diffuse Astrocytoma</u>. NCI Thesaurus. Code C7173.

A low-grade (WHO grade II) astrocytic neoplasm. It is characterized by diffuse infiltration of neighboring central nervous system structures. These lesions typically affect young adults and have a tendency for progression to anaplastic astrocytoma and glioblastoma. Based on the IDH genes mutation status, diffuse astrocytomas are classified as IDHmutant, IDH-wildtype, and not otherwise specified.