

# Download Diffuse Low-Grade Gliomas In Adults

INTRODUCTION. Gliomas account for the great majority of primary tumors that arise within the brain parenchyma. The term "glioma" refers to tumors that have histologic features similar to normal glial cells (ie, astrocytes, oligodendrocytes, and ependymal cells). This phenotype has also been described in low grade gliomas that recurred as high grade tumors after exposure to temozolomide chemotherapy . Adult glioblastoma is characterized... significantly younger adults and involve progression from a lower-grade astrocytoma. For a long time, little was understood about diffuse intrinsic pontine gliomas because clinicians feared that DIPGs could not be safely biopsied. A glioma is a type of tumor that starts in the glial cells of the brain or the spine. Gliomas comprise about 30 percent of all brain tumors and central nervous system tumors, and 80 percent of all malignant brain tumors. - Diffuse Low-Grade Gliomas In Adults