



Astrocytoma (WHO grade III/IV)

Astrocytoma;Oligoastrocytoma (WHO grade III)

Diffuse Midline Glioma (WHO grade III/IV)

Glioblastoma (WHO grade IV)

High-grade glioma/astrocytoma (WHO grade III/IV)

Pleomorphic xanthoastrocytoma (WHO grade II/III)

DHG, H3 G35, TP53

DMG, H3 K28

DMG, H3 K28, TP53

HGG, H3 wildtype

HGG, H3 wildtype, TP53

HGG, IDH

HGG, IDH, TP53

IHG, ALK-altered

IHG, NTRK-altered

IHG, NTRK-altered, TP53

IHG, ROS1-altered

PXA

Initial CNS Tumor

Progressive

Recurrence

Second Malignancy

Cerebellar

Cortical

Midline

Other/Multiple locations/NOS

Hemispheric

Midline

Mixed

Other

Posterior fossa

Female

Male

Age

TMB

Alteration

[0,15]

(15,26]

(26,40]

20

15

10

5

0

SNV