Diffuse astrocytic and oligodendroglial tumor 57% 52% 30% 18% 18% 16% 15% 15% 13% 11% 11% 11% 10% 10% 10% 10% 8% 8% 8% 7% cancer\_group

germline\_sex\_estimate

(log10)

*TP53* 

H3F3A

**ATRX** 

NF1

**EGFR** 

MET

TERT

PTPN11

ACVR1

PPM1D

PTEN

**BCOR** 

PIK3R1

KIT

ROS1

ATM

IGF1R

NTRK3

**PDGFRA** 

PIK3CA