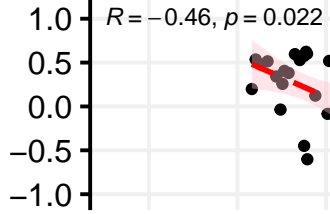


Spliceosome GSVA Score

**Atypical Teratoid
Rhabdoid Tumor**



**Choroid plexus
tumor**

$R = -0.51, p = 0.021$

Craniopharyngioma

$R = -0.39, p = 0.035$

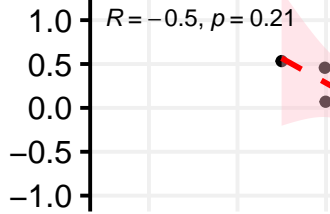
DIPG or DMG

$R = -0.15, p = 0.4$

Ependymoma

$R = 0.0013, p = 0.99$

Germ cell tumor



Low-grade glioma

$R = -0.19, p = 0.0059$

Medulloblastoma

$R = -0.23, p = 0.017$

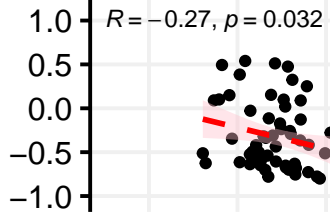
Meningioma

$R = 0.22, p = 0.4$

Mesenchymal tumor

$R = -0.006, p = 0.98$

**Mixed
neuronal-glial
tumor**



**Neurofibroma
plexiform**

$R = -0.61, p = 0.064$

**Non-neoplastic
tumor**

$R = 0.098, p = 0.64$

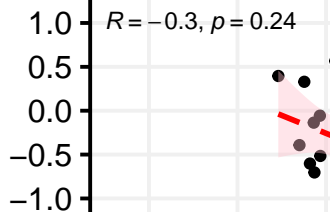
**Other CNS
embryonal tumor**

$R = -0.16, p = 0.71$

**Other high-grade
glioma**

$R = 0.027, p = 0.8$

Other tumor



Schwannoma

$R = 0.61, p = 0.027$

Log₂ Splicing Burden Index