		(2.3)	(2.3)	0	(7.6)	1 (0.8)	Atypical Teratoid Rhabdoid Tumor	
(0.9)	0	0	0	0	0	2 (2.6)	Choroid plexus tumor	
0	0	0	0	0	0	0	Craniopharyngioma	
5 (0.7)	0	1 (0.5)	2 (2.5)	1 (1.3)	0	1 (0.4)	DIPG or DMG	
6 (0.6)	1 (1.1)	2 (0.8)	0	2 (2.2)	1 (2.7)	1 (0.3)	Ependymoma	
3 (2.2)	0	0	0	1 (6.1)	0	2 (3.8)	Germ cell tumor	
21 (0.7)	2 (0.6)	8 (1.1)	0	2 (0.5)	0	9 (0.8)	Low-grade glioma	
10 (0.8)	1 (0.8)	2 (0.6)	2 (1.3)	1 (0.7)	1 (1.9)	4 (0.9)	Medulloblastoma Odds	ratio
3 (1)	0	2 (2.5)	0	0	0	1 (0.8)	Meningioma4	
4 (2)	2 (10.4^)	0	0	1 (4)	0	2 (2.5)	Mesenchymal tumor	
8 (0.8)	0	2 (0.7)	1 (0.7)	2 (1.9)	0	4 (1.1)	Mixed neuronal-glial tumor	
2 (1.1)	1 (5.7)	1 (2)	0	0	0	0	Neurofibroma plexiform	
4 (1.2)	1 (2.9)	0	2 (5)	0	0	1 (0.7)	Non-neoplastic tumor	
0	0	0	0	0	0	0	Other CNS embryonal tumor	
23 (3.8*)	2 (2.2)	7 (3.4*)	6 (8*)	0	2 (6.7)	9 (3.2*)	Other high-grade glioma	
5 (1.8)	1 (3.3)	1 (1.2)	0	2 (6.9^)	0	2 (1.8)	Other tumor	
1 (0.6)	0	1 (2.3)	0	0	0	0	Schwannoma	
All Repair	BER	HR	MMR	NER	NHEU	Other		