6 (2.1)	0	2 (2.1)	1 (1.4)	3 (2.8)	0	0	Atypical Teratoid Rhabdoid Tumor	
2 (0.9)	0	0	0	2 (2.8)	0	0	Choroid plexus tumor	
0	0	0	0	0	0	0	Craniopharyngioma	
5 (0.7)	0	2 (1)	3 (2.3)	2 (0.8)	1 (1.2)	0	DIPG or DMG	
7 (0.7)	1 (1.1)	3 (1.1)	1 (0.5)	4 (1.3)	2 (2)	0	Ependymoma	
3 (2.1)	0	2 (4.8)	0	1 (1.8)	2 (13.2)	1 (3.3)	Germ cell tumor	
21 (0.7)	2 (0.6)	8 (0.9)	3 (0.4)	3 (0.2)	3 (0.8)	9 (2.1)	Low-grade glioma	
9 (0.7)	1 (0.8)	2 (0.5)	3 (1.2)	2 (0.4)	0	2 (0.8)	Medulloblastoma	Odds ratio
4 (1.3)	0	1 (1)	0	3 (3.1)	0	0	Meningioma	4
4 (1.9)	2 (10.4)	0	1 (2)	2 (2.6)	0	1 (2.2)	Mesenchymal tumor	2
8 (0.8)	0	2 (0.6)	1 (0.4)	3 (0.8)	0	3 (1.6)	Mixed neuronal-glial tumor	
2 (1.1)	1 (5.7)	1 (1.8)	1 (2.6)	1 (1.5)	0	0	Neurofibroma plexiform	
4 (1.2)	1 (2.9)	1 (0.9)	2 (2.9)	1 (0.8)	1 (2.4)	0	Non-neoplastic tumor	
0	0	0	0	0	0	0	Other CNS embryonal tumor	
23 (3.6*)	2 (2.2)	4 (1.4)	7 (4.7*)	8 (2.9*)	1 (0.8)	4 (2.4)	Other high-grade glioma	
5 (1.8)	1 (3.3)	3 (3.6)	0	2 (1.9)	3 [10.7*]	1 (1.6)	Other tumor	
1 (0.6)	0	1 (2.1)	0	0	0	0	Schwannoma	
All Repair	BER	Ŧ	MMR	NER	NHEJ	Other	•	
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