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422 Supplemental Table: Univariate analysis showing unfavorable EEG and areas of diffusion
 423 restriction are associated with poor neurologic outcome. EEG=electroencephalogram; MRI=
 424 magnetic resonance imaging; DR= diffusion restriction; WM=white matter; PPV=positive
 425 predictive value; NPV=negative predictive value.

EEG or MRI characteristic	Number with poor outcome	P-value	Sensitivity	Specificity	PPV	NPV	Univariate OR	Univariate 95% CI
Abnormal EEG background, category 3 or 4 (n=14)	14	<0.001	74%	100%	100%	81%	infinity	
Seizures (n=7)	4	0.68	21%	86%	57%	56%	1.7	0.3, 8.7
Any hemorrhage (n=12)	8	0.17	42%	81%	67%	62%	3.3	0.8, 13.5
Any DR (n=28)	19	<0.000 1	100%	59%	68%	100%	infinity	
Cortical DR (n=18)	12	0.03	63%	73%	67%	70%	4.6	1.2, 17.2
WM DR (n=15)	9	0.21	47%	73%	60%	62%	2.4	0.7, 8.8
Deep gray DR (n= 19)	16	<0.000 1	84%	86%	85%	85%	32	5.6, 181.6
Hippocampus DR (n=13)	12	0.0001	63%	95%	92%	74%	34.3	3.7, 313.8

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