

Supplementary Online Content

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eTable. EEG Results and Related Clinical and Paraclinical Findings

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable. EEG Results and Related Clinical and Paraclinical Findings

EEG 78 patients / 57 patients with MRI Clinical and MRI findings	Unremarkable EEG	Abnormal background activity	Focal abnormality				Epileptic activities (interictal, seizures)	Periodic discharges	Encephalopathy pattern
			All	Frontal	Temporal	Other			
All patients (n=78)	9	63	35	24	11	6	4	6	23
Delirium (n=44)	3	37	19	13	8	3	2	2	11
Seizures (n=10)	1	9	5	3	1	1	3	1	4
Movement disorders (n=15)	3	11	7	7	0	0	1	2	4
Language disorder (n=16)	1	13	8	5	3	2	1	2	6
Disorder of consciousness (n=28)	1	27	13	10	3	2	0	4	12
Brainstem impairment (n=7)	0	7	4	4	0	1	0	2	3
Cerebellar syndrome (n=5)	1	3	1	1	0	0	0	0	3
Cognitive disorders (n=36)	4	27	21	14	6	4	2	4	11
Frontal syndrome (n=15)	3	9	9	5	3	2	1	3	3
Psychiatric disorders (n=4)	1	4	3	2	1	1	0	1	3
Patients with MRI (n=57)	7	45	29	20	8	5	2	6	17
Unremarkable MRI (n=16)	3	13	8	6	2	1	0	1	5
Hemorrhages (n=21)	3	15	13	9	3	2	0	3	3
Multiple microhemorrhages (n=10)	1	8	8	6	3	2	0	2	1
Corpus callosum injury (n=4)	0	3	4	3	1	0	0	1	1
Acute ischemic lesions (n=13)	2	9	6	3	2	2	1	2	4
Gray matter injury (n=13)	2	10	7	5	1	1	2	2	4

White matter enhancing lesions (n=5)	0	5	4	3	1	1	0	1	0
Basal ganglia abnormalities (n=4)	0	4	1	1	0	0	1	1	1
Hypoxic-ischemic lesions (n=3)	1	2	0	0	0	0	0	0	1
Metabolic abnormalities (n=3)	0	3	1	1	0	0	0	0	3
PRES lesions (n=2)	0	2	1	1	0	1	0	1	1
Leptomeningeal contrast enhancement (n=2)	0	2	0	0	0	0	0	0	0
Cytotoxic lesion of the corpus callosum (CLOCC) (n=1)	0	1	0	0	0	0	0	0	0
Perfusion abnormalities (n=20)	2	17	6	4	2	1	1	2	8
Hypoperfusion (n=19)	2	16	6	4	2	1	1	2	7
Hyperperfusion (n=4)	1	3	0	0	0	0	0	0	2

Data are represented as absolute numbers (the number of patients with each EEG findings and clinical or MRI findings).