

Symmetry of ictal slow waves may predict the outcomes of corpus callosotomy for epileptic spasms

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Supplementary Table S1. Results of EEG and EMG analyses

Patient	Number of ES/TS	Main distribution	Mean negative peak delay (ms)	Mean amplitude ratio	Mean duration ratio	Mean EMG latency (ms)	Mean EMG delay (ms)	Outcome of Engel's classification
1	10	Occ.	40	1.15	1.18	115	46.4	I
2	6	Temp.	40	1.12	1.1	63	77.2	I
3	7	Occ.	29	1.35	1.1	40	47.9	I
4	11	Occ.	15	1.22	1.08	121	26.5	I
5	10	Temp.	32	1.19	1.05	19	18.6	I
6	5	Temp.	28	1.21	1.11	134	13	I
7	15	Occ.	23	1.14	1.07	216	81.3	I
8	10	Temp.	68	1.89	1.59	104	44.9	II
9	9	Temp.	250	1.4	1.29	122	72.3	II
10	11	C-P	56	1.63	1.2	111	57.5	III
11	7	Front.	80	2.59	1.39	177	27.1	III
12	12	Occ.	126	1.75	1.24	145	142.3	III
13	4	Occ.	38	1.36	1.24	95	57	III
14	11	C-P	59	2.32	1.53	31	57.6	IV
15	4	Front.	85	1.76	1.24	93	68.8	IV
16	11	Temp.	287	1.85	1.47	215	58.7	IV
17	12	C-P	52.9	2.41	1.34	168	56	IV

EEG, electroencephalogram; EMG, electromyography; ES, epileptic spasms; TS, tonic spasms; Occ., occipital; Temp., temporal; C-P, central-parietal; Front., frontal.