

Table e-1. IEDs by type of discharge

	All	Children	Adults
Total IEDs, n (%)	426 (23.6)	216 (41.8)	210 (15.2)
<b>Generalized</b>			
Early IEDs, n (%), 95% CI	114 (26.8, 22.8-31.2)	63 (29.2, 23.5-35.6)	51 (24.3, 19-30.5)
Late IEDs, n (%), 95% CI	28 (6.6, 4.6-9.4)	11 (5.1, 2.8-9)	17 (8.1, 5-12.7)
Late/Total IEDs, n (%), 95% CI	28/142 (19.7, 14-27.1)	11/74 (14.9, 8.3-24.9)	17/68 (25, 16.2-36.5)
<b>Focal or multifocal</b>			
Early IEDs, n (%), 95% CI	202 (47.4, 42.7-52.2)	92 (42.6, 36.2-49.3)	110 (52.4, 45.6-59)
Late IEDs, n (%), 95% CI	45 (10.6, 8-13.9)	21 (9.7, 6.4-14.5)	24 (11.4, 7.8-16.5)
Late/Total IEDs, n (%), 95% CI	45/247 (18.2, 13.9-23.5)	21/113 (18.6, 12.4-26.8)	24/134 (17.9, 12.3-25.3)
<b>Both</b>			
Early IEDs, n (%), 95% CI	29 (6.8, 4.8-9.6)	22 (10.2, 6.8-15)	7 (3.3, 1.5-6.9)
Late IEDs, n (%), 95% CI	8 (1.9, 0.9-3.7)	7 (3.2, 1.5-6.7)	1 (0.5, 0.01-2.9)
Late/Total IEDs, n (%), 95% CI	8/37 (21.6, 11.1-37.4)	7/29 (24.1, 12-42.4)	1/8 (12.5, 0.1-49.2)
	<i>p</i> = 0.84	<i>p</i> = 0.62	<i>p</i> = 0.43

Abbreviations: IEDs = interictal epileptiform discharges

Table e-2. Events by EEG indication

	All (n = 200)	Children (n = 59)	Adults (n = 131)
Seizure-specific, n (% , 95% CI)			
Seizure	44 (68.8, 56.6-78.8)	32 (80, 65-89.8)	12 (52.2, 33-70.1)
Non-seizure	19 (29.7, 19.9-41.8)	8 (20, 10.2-35)	11 (47.8, 29.2-67)
Non-specific, n (% , 95% CI)			
Seizure	10 (7, 3.7-12.6)	5 (16.7, 6.9-34)	5 (4.5, 1.7-10.3)
Non-seizure	132 (93, 87.4-96.3)	25 (83.3, 66-93.1)	107 (95.5, 89.7-98.3)
	p <0.0001	p <0.0001	p <0.0001

\*5 patients with events had dual seizure-specific/non-specific indications