

ADJUSTED VALUES	ODDS RATIO OF ENGEL 1 AT 1 YEAR	95% CONFIDENCE INTERVAL	P VALUE
AGE AT SEIZURE ONSET	1.23	1.004 to 1.57	0.059
NUMBER OF AEDS	0.93	0.72 to 1.22	0.588
NUMBER OF YEARS FROM SEIZURE ONSET TO SURGERY	0.96	0.82 to 1.11	0.558
INTERICTAL EEG, ICTAL EEG, AND MRI CONCORDANT	2.71	0.70 to 11.78	0.158
RIGHT HEMISPHERIC FCD	3.63	1.19 to 12.37	0.029
FCD CONFIRMED ON HISTOLOGY	2.23	0.66 to 8.11	0.204
EPILEPTIFORM DISCHARGES ON POST-SURGERY EEG	0.27	0.1 to 0.84	0.023
RESIDUAL DISEASE ON POST-SURGERY MRI	0.26	0.08 to 0.73	0.013

Table 4. Multiple Logistic regression model of factors affecting likelihood of Engel 1 outcome at 1-year post surgery. Abbreviations: Antiepileptic drugs (AEDs), electroencephalogram (EEG), magnetic resonance imaging (MRI), positron emission tomography (PET), focal cortical dysplasia (FCD).