

Location	#Patients	#SOZPatients	#Elec	PSE	#Fast RonO	#Fast RonS	#RonO	#RonS	#Spikes
Frontal Lobe	48	18	1190	11.76	10357	1611	268611	17424	2584
Limbic Lobe	55	38	1435	19.51	18131	11894	405395	54954	14580
Occipital Lobe	28	9	210	18.1	2800	234	149927	2833	644
Parietal Lobe	41	11	536	15.11	7553	1081	199393	15393	1690
Temporal Lobe	53	33	1656	11.65	17169	1492	175678	15450	3132
Cingulate Gyrus	41	9	523	6.31	4210	269	47917	2111	549
Clastrum	25	4	232	5.6	3078	74	29515	1023	270
Fusiform Gyrus	45	13	257	8.56	2672	221	32920	2356	301
Inferior Frontal Gyrus	36	6	262	8.78	1641	152	30759	2826	424
Inferior Parietal Lobule	31	3	137	5.84	606	143	41556	2009	301
Inferior Temporal Gyrus	44	6	202	12.38	3764	208	24397	1099	126
Insula	35	10	309	9.06	2263	25	55970	1596	321
Medial Frontal Gyrus	31	6	159	11.32	1252	518	28428	2352	422
Middle Frontal Gyrus	41	8	365	10.41	2141	541	66343	7184	998
Middle Occipital Gyrus	12	3	50	30	677	112	53773	1195	431
Middle Temporal Gyrus	50	18	510	9.41	5901	134	52340	2646	508
Paracentral Lobule	12	5	42	26.19	1474	34	19182	996	116
Parahippocampal Gyrus	48	31	621	31.24	11876	10688	308179	47848	12928
Postcentral Gyrus	28	4	168	17.86	5844	777	98682	9007	649
Precentral Gyrus	28	6	220	12.73	2058	69	77905	2298	368
Precuneus	23	7	137	26.28	901	185	51871	4556	690
Sub-Gyral	56	19	320	15.31	1550	807	46395	5723	1178
Superior Frontal Gyrus	16	4	98	17.35	1568	268	38813	1595	231
Superior Temporal Gyrus	45	15	404	13.37	2940	127	48283	3672	965
Uncus	34	20	109	44.95	1825	905	23986	4594	1008
Amygdala	38	21	164	32.93	2348	2047	69416	8495	2059
Brodmann area 11	23	3	66	7.58	195	18	10947	2440	277
Brodmann area 13	36	11	340	9.12	2330	13	55273	1440	308
Brodmann area 19	25	8	134	21.64	1280	95	70142	1650	418
Brodmann area 20	48	21	499	16.43	6217	1006	46487	6009	1038
Brodmann area 21	47	17	464	8.84	6499	168	26825	2578	527
Brodmann area 22	36	7	185	15.14	1199	89	21547	2261	536
Brodmann area 24	29	3	209	4.31	1834	115	15018	995	283
Brodmann area 28	25	14	43	46.51	1400	706	28668	3517	772
Brodmann area 3	16	3	73	21.92	3906	596	69176	5835	422
Brodmann area 31	37	9	300	11	1940	124	52765	2710	401
Brodmann area 32	37	3	182	4.95	1210	132	14204	680	159
Brodmann area 34	15	5	37	24.32	364	137	9190	922	291
Brodmann area 35	23	10	42	33.33	1398	995	19157	3591	581
Brodmann area 36	40	19	177	28.81	1676	1194	31872	6574	1337
Brodmann area 37	38	9	172	8.14	870	155	27320	1763	156
Brodmann area 38	27	9	123	9.76	1278	38	5971	577	99
Brodmann area 39	21	5	123	11.38	190	11	28908	534	83
Brodmann area 4	21	3	102	13.73	1105	46	58645	1318	216
Brodmann area 40	36	6	224	7.59	2455	319	68228	4685	491
Brodmann area 41	17	4	50	20	1032	6	17496	817	355
Brodmann area 6	27	10	337	13.95	3001	246	80800	4567	1054
Brodmann area 7	20	7	119	22.69	600	100	35844	3337	599
Brodmann area 8	19	4	102	10.78	1106	16	23307	597	62
Brodmann area 9	27	4	118	12.71	128	8	13042	338	53
Hippocampus	44	25	226	34.96	5632	6223	181159	28898	9008