

Supporting Information

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Table S1. Details of patients included in the study

Patient no.	Patient initials	Side	Age (y)	Sex	Estimated premorbid IQ	Etiology
Frontal						
1	PP	Right	51	M	115	Tumor
2	KH	Right	41	M	124	Tumor
3	SS	Right	46	F	97	Tumor
4	MS	Right	68	M	121	Infarct
5	CG	Right	50	F	111	Tumor
6	GB	Right	42	M	100	Tumor
7	ET	Right	47	F	126	Infarct
8	AS	Right	62	M	94	Tumor
9	CE	Right	64	M	120	Aneurysm
10	DR	Right	55	M	101	Tumor
11	FG	Right	39	F	106	Tumor
12	RB	Right	53	M	106	Tumor
13	PB	Right	53	F	87	Tumor
14	RH	Right	68	F	118	Tumor
15	PG	Right	28	F	110	Tumor
16	MD	Right	68	M	127	Infarct
17	JB	Right	60	M	127	Tumor
18	MS	Right	61	F	111	Tumor
19	JME	Right	65	M	122	Tumor
20	LB	Right	29	F	88	Tumor
21	NM	Right	46	M	88	Tumor
22	JT	Left	56	M	82	Tumor
23	MB	Left	45	F	108	Tumor
24	GD	Left	44	F	102	Tumor
25	SD	Left	37	F	110	Aneurysm and hematoma
26	MB	Left	45	M	108	Hemorrhage
27	CM	Left	54	F	118	Tumor
28	AD	Left	61	F	120	Infarct
29	DT	Left	69	M	111	Infarct
30	PP	Left	58	F	103	Tumor
31	AC	Left	66	M	97	Infarct
32	PM	Left	47	M	121	Tumor
33	TG	Left	33	M	121	Abscess
34	YS	Left	64	F	98	Infarct
35	BR	Left	67	F	116	Tumor
36	WB	Left	29	M	98	Tumor
37	DC	Bilateral	27	M	100	Abscess
38	MD	Bilateral	65	F	111	Tumor
39	DP	Bilateral	41	M	115	Tumor
40	IB	Bilateral	38	F	120	Tumor
41	MEA	Bilateral	59	F	108	Tumor
42	MR	Bilateral	46	M	132	Tumor
43	RS	Bilateral	59	F	128	Infarcts
44	SV	Bilateral	41	F	128	Tumor
Parietal						
45	MD	Right	65	M	102	Hemorrhage
46	EO	Right	60	M	74	Hematoma
47	JR	Right	44	F	122	Tumor
48	GI	Right	48	F	115	Cerebrovascular accident
49	IH	Left	48	F	124	Tumor
50	PD	Left	49	M	123	Tumor
51	KM	Left	68	M	118	Tumor

Table S1. Cont.

Patient no.	Patient initials	Side	Age (y)	Sex	Estimated premorbid IQ	Etiology
52	JL	Bilateral	49	F	117	Tumor
53	JM	Bilateral	49	M	118	Tumor
Occipitotemporal						
54	RM	Right	65	M	120	Infarct
55	JF	Right	54	M	113	Infarct
56	AW	Right	36	M	107	Tumor
57	PD	Right	48	M	118	Infarct
58	AM	Right	19	F	101	Tumor and hemorrhage
59	SH	Right	37	M	123	Hemorrhage
60	PF	Right	44	M	77	Aneurysm
61	RB	Left	21	M	91	Tumor
62	TC	Left	64	M	105	Hemorrhage
63	EA	Left	38	F	102	Infarct
64	PT	Left	49	F	84	Abscess
65	AO	Left	36	F	108	Tumor
66	JB	Left	53	F	103	Infarct
67	AS	Left	58	M	98	Tumor
68	CC	Left	53	M	124	Infarct
69	WL	Left	67	M	120	Infarct
70	PC	Left	55	M	90	Tumor
71	CK	Left	57	F	121	Tumor
72	NA	Left	41	M	101	Abscess
73	PN	Left	65	F	91	Infarct
74	JF	Left	68	M	122	Infarct/inflammation
75	TB	Left	24	M	105	Cavernoma
Mixed*						
76	RC	Right	69	M	117	Infarct
77	BR	Right	65	F	118	Hemorrhage
78	OS	Right	68	M	107	Tumor
79	BT	Left	70	M	103	Infarct
80	JL	Left	52	M	94	Infarct

*Mixed group refers to patients with lesions affecting more than one region.