

Supplementary Table 2 – Language specific and domain general regions of interest (ROI) included in this study. Connectome lesion symptom mapping (CLSM) evaluated a network composed of all possible connections between these regions. The ROI# indicate the coding number for each ROI in the JHU Atlas.

ROI#	x	y	z	Volume (cubic cc)	Abbreviated Name	Name
Language specific						
7	-35.7	18.5	37.6	26044.0	MFG_L	middle frontal gyrus (posterior segment) left
11	-45.4	12.9	14.7	8276.0	IFG_opercularis_L	inferior frontal gyrus pars opercularis left
15	-43.4	25.7	10.0	10098.0	IFG_triangularis_L	inferior frontal gyrus pars triangularis left
31	-41.8	-52.5	38.1	21685.0	AG_L	angular gyrus left
35	-50.9	-12.4	-1.3	15889.0	STG_L	superior temporal gyrus left
37	-43.8	10.6	-18.9	10118.0	STG_L_pole	pole of superior temporal gyrus left
39	-55.8	-13.5	-18.2	9013.0	MTG_L	middle temporal gyrus left
184	-51.2	-33.7	12.3	9410.0	PSTG_L	posterior superior temporal gyrus left
186	-53.4	-43.7	2.6	15806.0	PSMG_L	posterior middle temporal gyrus left
Domain general						
1	-13.8	13.1	51.0	27556.0	SFG_L	superior frontal gyrus (posterior segment) left
9	-35.5	47.3	11.9	24021.0	MFG_DPFCL	middle frontal gyrus (dorsal prefrontal cortex) left
13	-41.1	33.2	-5.7	8774.0	IFG_orbitalis_L	inferior frontal gyrus pars orbitalis left
25	-34.2	-6.7	39.9	32640.0	PrCG_L	precentral gyrus left
27	-23.6	-48.3	50.8	26402.0	SPG_L	Superior parietal gyrus left
29	-51.6	-28.7	32.8	20436.0	SMG_L	supramarginal gyrus left
41	-43.8	9.0	-31.9	5996.0	MTG_L_pole	pole of middle temporal gyrus left
43	-44.0	-9.5	-31.1	11122.0	ITG_L	inferior temporal gyrus left
69	-9.2	-44.7	22.0	8528.0	PCC_L	posterior cingulate gyrus left
71	-34.5	12.7	-3.2	6345.0	Ins_L	insular left