

Group	Region of interest	left NAc		right NAc	
		Z	pFDR	Z2	pFDR2
Frontal	Precentral Gyrus (Left)	-3.21	1.74E-03	2.74	6.22E-03
	Precentral Gyrus (Right)	3.26	1.53E-03	3.94	1.58E-04
	Superior Frontal Gyrus (Left)	-2.67	7.29E-03	-1.62	7.38E-02
	Superior Frontal Gyrus (Right)	2.71	6.78E-03	-4.24	5.15E-05
	Middle Frontal Gyrus (Left)	3.64	4.41E-04	-8.31	0.00E+00
	Middle Frontal Gyrus (Right)	0.24	4.24E-01	-3.57	5.58E-04
	Inferior Frontal Gyrus pars Opercularis (Left)	1.48	9.27E-02	-8.15	5.33E-15
	Inferior Frontal Gyrus pars Opercularis (Right)	-4.45	2.06E-05	0.51	3.39E-01
	Inferior Frontal Gyrus pars Triangularis (Left)	1.39	1.07E-01	-3.14	2.15E-03
	Inferior Frontal Gyrus pars Triangularis (Right)	-6.25	2.02E-09	-4.60	1.15E-05
	Inferior Frontal Gyrus pars Orbitalis (Left)	3.23	1.65E-03	1.54	8.44E-02
	Inferior Frontal Gyrus pars Orbitalis (Right)	4.08	9.61E-05	2.58	9.41E-03
	Supplementary Motor Area (Left)	-6.88	4.13E-11	-2.22	2.23E-02
	Supplementary Motor Area (Right)	1.48	9.27E-02	-1.68	6.58E-02
	Medial Superior Frontal Gyrus (Left)	3.19	1.83E-03	-0.91	2.14E-01
	Medial Superior Frontal Gyrus (Right)	0.64	3.00E-01	-6.85	4.75E-11
	Insula (Left)	-0.30	4.06E-01	-1.87	4.63E-02
	Insula (Right)	-0.63	3.03E-01	-0.35	3.90E-01
	Medial Orbital Frontal Gyrus (Left)	-4.51	1.58E-05	-4.43	2.28E-05
	Medial Orbital Frontal Gyrus (Right)	-1.88	4.56E-02	-3.71	3.57E-04
	Orbitofrontal Cortex, Medial (Left)	3.71	3.57E-04	4.01	1.25E-04
	Orbitofrontal Cortex, Medial (Right)	11.24	0.00E+00	2.74	6.22E-03
	Orbitofrontal Cortex, Anterior (Left)	-0.06	4.77E-01	-2.32	1.83E-02
	Orbitofrontal Cortex, Anterior (Right)	3.77	2.90E-04	5.90	1.39E-08
	Orbitofrontal Cortex, Posterior (Left)	5.80	2.54E-08	4.15	7.67E-05
	Orbitofrontal Cortex, Posterior (Right)	0.06	4.77E-01	3.04	2.91E-03
	Orbitofrontal Cortex, Lateral (Left)	0.13	4.57E-01	-0.50	3.40E-01
	Orbitofrontal Cortex, Lateral (Right)	0.77	2.54E-01	3.82	2.47E-04
	Rectus (Left)	1.91	4.30E-02	2.05	3.27E-02
	Rectus (Right)	4.53	1.54E-05	3.15	2.08E-03
	Olfactory Gyrus (Left)	-10.42	0.00E+00	-4.12	8.43E-05
	Olfactory Gyrus (Right)	1.72	6.12E-02	1.14	1.55E-01
Rolandic Operculum (Left)	-2.25	2.11E-02	-3.95	1.58E-04	
Rolandic Operculum (Right)	-0.99	1.90E-01	-3.52	6.43E-04	
Cingulate	Cingulate Cortex, Anterior (Left)	-3.62	4.62E-04	-2.40	1.50E-02
	Cingulate Cortex, Anterior (Right)	-6.36	1.09E-09	-1.04	1.78E-01
	Cingulate Cortex, Middle (Left)	-5.69	4.54E-08	-5.03	1.45E-06
	Cingulate Cortex, Middle (Right)	2.99	3.38E-03	-3.51	6.55E-04
	Cingulate Cortex, Posterior (Left)	-3.03	2.94E-03	-2.89	4.33E-03
	Cingulate Cortex, Posterior (Right)	-3.42	9.01E-04	-3.84	2.34E-04
Temporal	Temporal Cortex, Superior (Left)	3.93	1.64E-04	2.47	1.26E-02
	Temporal Cortex, Superior (Right)	-3.10	2.43E-03	3.35	1.14E-03
	Temporal Cortex, Middle (Left)	0.38	3.80E-01	3.18	1.86E-03
	Temporal Cortex, Middle (Right)	-1.91	4.33E-02	-1.32	1.19E-01
	Temporal Cortex, Inferior (Left)	2.71	6.82E-03	4.35	3.13E-05

	Temporal Cortex, Inferior (Right)	2.74	6.22E-03	7.25	3.25E-12
	Temporal Pole, Superior (Left)	2.96	3.63E-03	-1.66	6.85E-02
	Temporal Pole, Superior (Right)	2.32	1.83E-02	0.00	4.99E-01
	Temporal Pole, Middle (Left)	-1.86	4.67E-02	-3.29	1.38E-03
	Temporal Pole, Middle (Right)	1.54	8.43E-02	-2.40	1.50E-02
	Heschls Gyrus (Left)	2.18	2.47E-02	-8.48	0.00E+00
	Heschls Gyrus (Right)	1.43	9.91E-02	0.83	2.34E-01
	Fusiform Gyrus (Left)	-9.72	0.00E+00	-2.20	2.35E-02
	Fusiform Gyrus (Right)	-5.05	1.37E-06	-9.36	0.00E+00
	Hippocampus (Left)	-1.93	4.16E-02	-4.12	8.43E-05
	Hippocampus (Right)	-5.73	3.55E-08	-7.05	1.36E-11
	Parahippocampal Gyrus (Left)	-0.60	3.07E-01	-3.22	1.68E-03
	Parahippocampal Gyrus (Right)	-5.39	2.35E-07	-7.57	3.57E-13
Parietal	Postcentral Gyrus (Left)	-0.61	3.06E-01	2.74	6.22E-03
	PostCentral Gyrus (Right)	1.77	5.60E-02	3.56	5.58E-04
	Parietal Cortex, Superior (Left)	-0.07	4.77E-01	0.46	3.55E-01
	Parietal Cortex, Superior (Right)	3.75	3.02E-04	-0.28	4.10E-01
	Parietal Cortex, Inferior (Left)	5.09	1.14E-06	-6.01	7.65E-09
	Parietal Cortex, Inferior (Right)	1.91	4.33E-02	-2.47	1.26E-02
	Supramarginal Gyrus (Left)	-0.15	4.56E-01	4.01	1.25E-04
	Supramarginal Gyrus (Right)	-4.76	5.30E-06	2.98	3.43E-03
	Angular Gyrus (Left)	-2.79	5.59E-03	-1.61	7.54E-02
	Angular Gyrus (Right)	1.46	9.53E-02	2.67	7.30E-03
	Precuneus (Left)	0.32	4.01E-01	0.40	3.76E-01
	Precuneus (Right)	-1.04	1.78E-01	-7.61	2.84E-13
	Paracentral Lobule (Left)	2.39	1.52E-02	0.36	3.87E-01
	Paracentral Lobule (Right)	2.27	2.03E-02	-0.14	4.57E-01
Subcortical	Thalamus (Left)	-2.75	6.22E-03	-6.09	4.98E-09
	Thalamus (Right)	-7.43	9.61E-13	-1.23	1.36E-01
	Caudate (Left)	-0.85	2.31E-01	-1.54	8.44E-02
	Caudate (Right)	1.52	8.65E-02	-2.87	4.49E-03
	Putamen (Left)	-1.64	7.07E-02	-3.70	3.64E-04
	Putamen (Right)	-5.12	1.00E-06	-6.90	3.55E-11
	Pallidum (Left)	-1.00	1.88E-01	-1.08	1.69E-01
	Pallidum (Right)	-5.00	1.67E-06	-2.26	2.09E-02
	Amygdala (Left)	2.89	4.33E-03	-2.36	1.63E-02
	Amygdala (Right)	-6.31	1.47E-09	-16.00	0.00E+00
Occipital	Occipital Cortex, Superior (Left)	-2.81	5.31E-03	1.05	1.76E-01
	Occipital Cortex, Superior (Right)	-6.50	4.61E-10	1.58	7.96E-02
	Occipital Cortex, Middle (Left)	-2.02	3.51E-02	-1.07	1.72E-01
	Occipital Cortex, Middle (Right)	-4.97	1.93E-06	-0.24	4.24E-01
	Occipital Cortex, Inferior (Left)	-1.29	1.25E-01	-0.44	3.58E-01
	Occipital Cortex, Inferior (Right)	-2.57	9.67E-03	6.04	6.70E-09
	Calcarine Gyrus (Left)	0.21	4.32E-01	-2.95	3.67E-03
	Calcarine Gyrus (Right)	-1.36	1.11E-01	-2.82	5.20E-03
	Cuneus (Left)	1.78	5.52E-02	1.97	3.83E-02
	Cuneus (Right)	-4.06	1.02E-04	3.55	5.72E-04

	Lingual Gyrus (Left)	1.56	8.17E-02	1.51	8.75E-02
	Lingual Gyrus (Right)	-1.74	5.93E-02	-1.30	1.21E-01
Cerebellar	Cerebellum Crus I (Left)	4.59	1.18E-05	1.44	9.84E-02
	Cerebellum Crus I (Right)	-0.14	4.56E-01	-10.88	0.00E+00
	Cerebellum Crus II (Left)	0.21	4.32E-01	-4.89	2.78E-06
	Cerebellum Crus II (Right)	-2.68	7.24E-03	-7.73	1.19E-13
	Cerebellum III (Left)	2.87	4.57E-03	-2.05	3.28E-02
	Cerebellum III (Right)	2.13	2.72E-02	-3.63	4.50E-04
	Cerebellum IV, V (Left)	1.19	1.43E-01	-3.67	3.97E-04
	Cerebellum IV, V (Right)	0.62	3.03E-01	-1.14	1.56E-01
	Cerebellum VI (Left)	3.84	2.34E-04	1.99	3.67E-02
	Cerebellum VI (Right)	0.62	3.03E-01	-6.27	1.81E-09
	Cerebellum VIIb (Left)	1.31	1.20E-01	2.70	6.90E-03
	Cerebellum VIIb (Right)	-1.21	1.41E-01	-6.66	1.68E-10
	Cerebellum VIII (Left)	-2.29	1.96E-02	-0.46	3.55E-01
	Cerebellum VIII (Right)	-2.90	4.33E-03	-0.52	3.37E-01
	Cerebellum IX (Left)	-3.56	5.58E-04	-9.39	0.00E+00
	Cerebellum IX (Right)	-2.78	5.69E-03	1.83	5.01E-02
	Cerebellum X (Left)	-5.90	1.39E-08	-3.42	9.03E-04
	Cerebellum X (Right)	3.21	1.74E-03	-2.43	1.42E-02
	Vermis I, II	-1.77	5.59E-02	-5.31	3.60E-07
	Vermis III	-2.22	2.23E-02	-2.15	2.59E-02
	Vermis IV, V	-2.20	2.34E-02	-3.37	1.05E-03
	Vermis VI	-1.46	9.54E-02	-2.88	4.43E-03
	Vermis VII	-1.26	1.30E-01	1.90	4.38E-02
	Vermis VIII	1.99	3.67E-02	2.06	3.23E-02
	Vermis IX	-0.11	4.62E-01	-3.81	2.55E-04
	Vermis X	-6.18	2.95E-09	-3.76	2.97E-04