

TABLE A. Regions of Significant Activation in Within-Groups Comparisons of Outcome (Win or Loss)^a

Region	Talairach Coordinates	Cluster Size	F	p
Control women				
Bilateral posterior cingulate, BA31	-5, -55, 24	143	8.503	<0.0001
Right precentral, BA4	57, -13, 27	19	5.413	0.0001
Left posterior cingulate, BA29	-9, -41, 14	8	4.819	0.0001
Left superior temporal, BA22	-53, -4, -3	18	5.414	0.0001
Right hippocampal region	26, -26, -9	9	5.683	<0.0001
Bilateral ventral striatum	5, 13, -4	21	5.764	<0.0001
Recovered women				
Left precentral, BA6	-25, -14, 52	30	7.665	<0.0001
Left inferior parietal, BA40	-41, -51, 45	146	11.392	<0.0001
Bilateral precuneus, BA7	-2, -67, 42	12	5.314	0.0001
Left cingulate, BA31	-11, -39, 38	26	5.98	<0.0001
Right supramarginal, BA40	44, -51, 37	14	6.439	<0.0001
Right cingulate, BA31	2, -32, 34	10	4.618	0.005
Right precuneus, BA31	13, -60, 30	11	9.068	<0.0001
Right cingulate, BA23	2, -15, 29	19	6.155	<0.0001
Left posterior cingulate, BA 29	-8, -42, 21	21	7.181	<0.0001
Left thalamus	-1, -20, 13	97	4.84	0.0003
Bilateral dorsal striatum and anterior putamen	15, 14, 5	534	7.01	<0.0001
Left pulvinar	-21, -24, 15	10	13.766	<0.0001
Left anterior cingulate, BA24	-1, 31, 15	18	5.113	0.0002
Left inferior frontal, BA46	-37, 32, 13	13	7.337	<0.0001
Right posterior putamen	29, -13, 6	16	4.798	0.0004
Left fusiform, BA37	-45, -47, -10	21	4.787	0.0004
Right tuber, cerebellum	48, -52, -24	25	5.681	<0.0001
Right declive, cerebellum	3, -79, -21	18	8.373	<0.0001
Right rostral pons, brainstem	6, -8, -22	9	6.802	<0.0001

^a Table shows all regions that reached significance with a voxelwise significance of $F < 3.421$, $df = 6, 72$, $p < 0.005$, and a cluster size of at least eight contiguous significant voxels.

TABLE B. Regions of Significant Activation in a Comparison of Group by Outcome by Time^a

Region	Talairach Coordinates	Cluster Size	F	p
Left inferior parietal, BA40	-41, -52, 45	8	3.893	0.0012
Left precuneus, BA7	-19, -77, 41	13	4.427	0.0004
Bilateral posterior cingulate, BA31	-3, -57, 25	129	6.059	<0.0001
Right cuneus, BA18	6, -83, 19	20	4.625	0.0003
Right middle frontal, BA4	44, 20, 33	13	3.776	0.0016
Right precentral, BA4	58, -11, 31	9	4.126	0.0007
Left corpus callosum	-3, 2, 24	14	4.378	0.0004
Right posterior cingulate, BA23/31	14, -55, 21	8	3.609	0.0023
Left, between claustrum and putamen	-30, -4, 10	8	3.516	0.0028
Right thalamus, ventral lateral nucleus	10, -10, 5	10	3.999	0.001
Left inferior temporal gyrus, BA37	-43, -51, -6	16	4.431	0.0004
Right inferior frontal, BA47	50, 21, -4	10	4.425	0.0004
Right hippocampal region	27, -27, -9	16	5.562	<0.0001
Bilateral rostral pons, brainstem	1, -11, -18	15	4.291	0.0005
Right tuber, cerebellum	42, -67, -26	12	5.286	<0.0001

^a Table shows all regions that reached significance with a voxelwise significance of $F < 2.93$, $df = 6, 144$, $p < 0.01$, and a cluster size of at least eight contiguous significant voxels.

TABLE C. Regions of Significant Activation in a Comparison of Group by Time, Collapsed Across Outcome^a

Region	Talairach Coordinates	Cluster Size	F	p
Left inferior parietal, BA40	-59, -28, 36	19	5.163	0.0002
Right postcentral, BA2	59, -15, 23	41	6.385	<0.0001
Right superior temporal gyrus, BA22	57, -38, 17	19	6.405	<0.0001
Right posterior cingulate, BA29	9, -37, 15	10	4.265	0.001
Right anterior striatum	17, 15, -5	80	7.712	<0.0001
Right superior temporal gyrus, BA22	46, -31, 4	14	4.942	0.0003
Right lingual gyrus, BA19	21, -51, 0	8	4.414	0.0007
Left superior frontal gyrus, BA10	-22, 55, 2	23	4.056	0.0015
Right lingual gyrus, BA17	14, -93, -11	19	5.583	<0.0001
Right insula, BA38	45, 3, -6	10	4.559	0.0006
Left substantia nigra	-11, -24, -10	10	4.331	0.0009
Left hippocampal region	-10, -9, -13	28	6.437	<0.0001
Right anterior cingulate, BA32	19, 40, -6	8	4.801	0.0004
Right inferior frontal, BA47	22, 28, -7	12	4.861	0.0003
Right hippocampal region	20, -17, -19	24	6.492	<0.0001
Left cerebellum	-34, -50, -21	8	3.947	0.0018

^a Table shows all regions that reached significance with a voxelwise significance of $F < 3.421$, $df = 6, 72$, $p < 0.005$, and a cluster size of at least eight contiguous significant voxels.