

Table (E)T-1. Correlations of GM density with objective memory performance and subjective complaints (N=120): Location of peak effects, Montreal atlas coordinates (mm), amplitude of effect (Z), cluster size (mm³), and significance level (p<.001).

Region and Brodmann Area (BA) ^a	x,y,z	Z	size (mm ³)	p
Verbal Memory Performance (Composite Score ^b)				
Right inferior frontal gyrus, BA47	15 16 -22	4.26	483	<.001
Left parahippocampal gyrus, BA27, hippocampus	-26 2 -18	3.52	266	<.001
Left parahippocampal gyrus, amygdala	-24 -30 -4	3.85	186	<.001
Subjective Memory (Complaints Index ^b)				
Right caudate tail	38 -26 -10	3.67	599	<.001
Right hippocampus	27 -40 -4	3.62		
Right sub-gyral	36 -34 -6	3.51		
Right substantia nigra	10 -8 -12	3.68	242	<.001
Right red nucleus	2 -16 -16	3.31		
Right medial frontal gyrus, BA25	6 27 -18	3.63	230	<.001
Right medial frontal gyrus, BA25	12 16 -18	3.41		
Right insula, BA22	45 -28 -6	3.73	165	<.001
Right insula, BA13	40 -21 -4	3.34		
Left parahippocampal gyrus, BA34	-22 2 -15	3.47	152	<.001
Left parahippocampal gyrus, amygdala	-18 -6 -12	3.22		

^a Location of nearest GM voxel. ^b See text for details of scale composition.