

Table 2: Statistics of the correlations between encoding or retrieval performance and GM atrophy within the hippocampus using the SVC procedure (with cluster size $k > 50$).

	Coordinates	k	p (uncorrected)	p (FDR corrected)	p (FWE corrected)
Encoding					
Left hippocampus	-34 -19 -18	134	<0.0001	0.078	0.174
Right hippocampus	35 -30 -12	93	<0.0001	0.083	0.110
Retrieval					
Right hippocampus	24 -13 -19	79	<0.001	0.172	0.292

k: cluster size; FDR: false discovery rate; FWE: familywise error