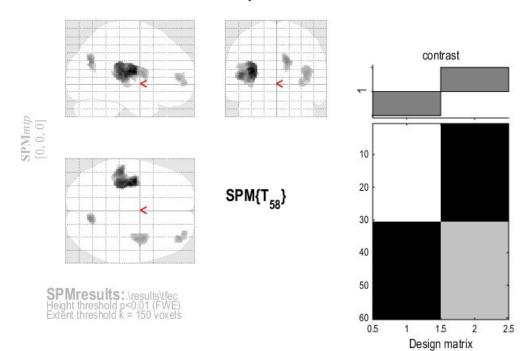
## Supplementary Figure 1

## Nonparametric test: a

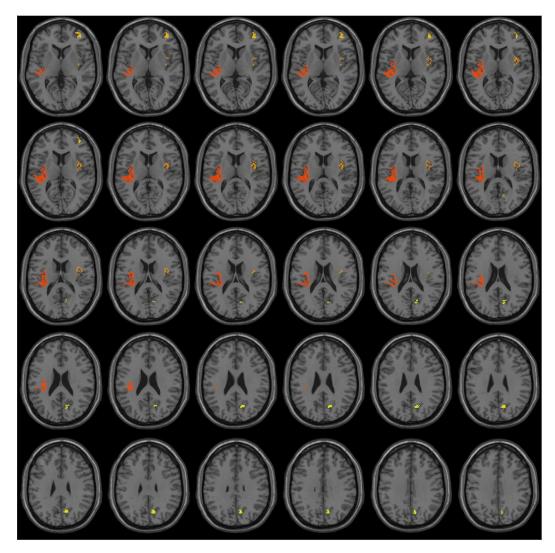


## Statistics: nonparametric p-values adjusted for search volume

peak-level								
k <sub>E</sub>	P <sub>FWE-corr</sub>	9 <sub>FDR-corr</sub>	Т	P <sub>uncorr</sub>	mm mm mm			
1665	0.000	0.002	7.20	0.000	-36	-11	1	
	0.000	0.002	6.78	0.000	- 32	=20	1	
	0.000	0.002	6.74	0.000	-35	=26	1	
179	0.001	0.002	5.93	0.000	12	-68	2	
	0.007	0.002	5.22	0.000	11	-63	1	
270	0.001	0.002	5.72	0.000	38	-6	1	
	0.002	0.002	5.70	0.000	36	3		
	0.003	0.002	5.51	0.000	39	3	1	
235	0.002	0.002	5.63	0.000	38	50		
	0.003	0.002	5.54	0.000	32	57		
	0.007	0.002	5.22	0.000	36	56		

table shows 3 local maxima more than 8.0mm apart

Degrees of freedom = [1.0, 58.0] FWHM = 11.8 12.7 12.7 mm mm mm; 7.9 8.5 8.5 {voxels} Volume: 1482600 = 439289 voxels = 641.9 resels Voxel size: 1.5 1.5 1.5 mm mm mm; (resel = 565.84 voxels) Permutations = 5000



Supplementary Figure 2