Average effect of condition

SPM{F $_{1,39}$ }

contrast

Design matrix

Statistics: *p-values adjusted for search volume*

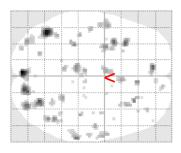| set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_=)$	p_{uncorr}			
		1.000	0.675	2	0.536	1.000	0.950	13.45	3.18	0.001	46	−66	32
		1.000	0.675	1	0.675	1.000	0.972	13.29	3.16	0.001	2	−76	8
		1.000	0.675	1	0.675	1.000	0.972	13.23	3.16	0.001	14	−24	−2
		1.000	0.675	1	0.675	1.000	0.974	13.06	3.14	0.001	−36	0	−4
		1.000	0.675	1	0.675	1.000	0.974	13.05	3.14	0.001	12	6	62
		1.000	0.675	2	0.536	1.000	0.974	13.01	3.13	0.001	−8	−4	24
		1.000	0.675	1	0.675	1.000	0.974	12.97	3.13	0.001	8	−36	40
		1.000	0.675	1	0.675	1.000	0.974	12.96	3.13	0.001	24	38	0
		1.000	0.675	1	0.675	1.000	0.974	12.95	3.12	0.001	26	−50	46
		1.000	0.675	1	0.675	1.000	0.974	12.92	3.12	0.001	−30	−86	8
		1.000	0.675	1	0.675	1.000	0.976	12.87	3.11	0.001	22	−24	38
		1.000	0.675	1	0.675	1.000	0.978	12.82	3.11	0.001	48	50	2
		1.000	0.675	1	0.675	1.000	0.978	12.77	3.10	0.001	−48	−68	20
		1.000	0.675	1	0.675	1.000	0.978	12.74	3.10	0.001	24	−22	36

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 12.66, p = 0.001 (1.000)   Degrees of freedom = [1.0, 39.0]
Extent threshold: k = 0 voxels   FWHM = 8.2 8.1 8.2 mm mm mm; 4.1 4.1 4.1 {voxels}
Expected voxels per cluster, <k> = 5.400   Volume: 1337776 = 167222 voxels = 2244.2 resels
Expected number of clusters, <c> = 33.31   Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 68.57 voxels)
FWEp: 37.909, FDRp: Inf, FWEc: 99, FDRc: 57   Page 3/3