Average effect of condition

contrast

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

Design matrix
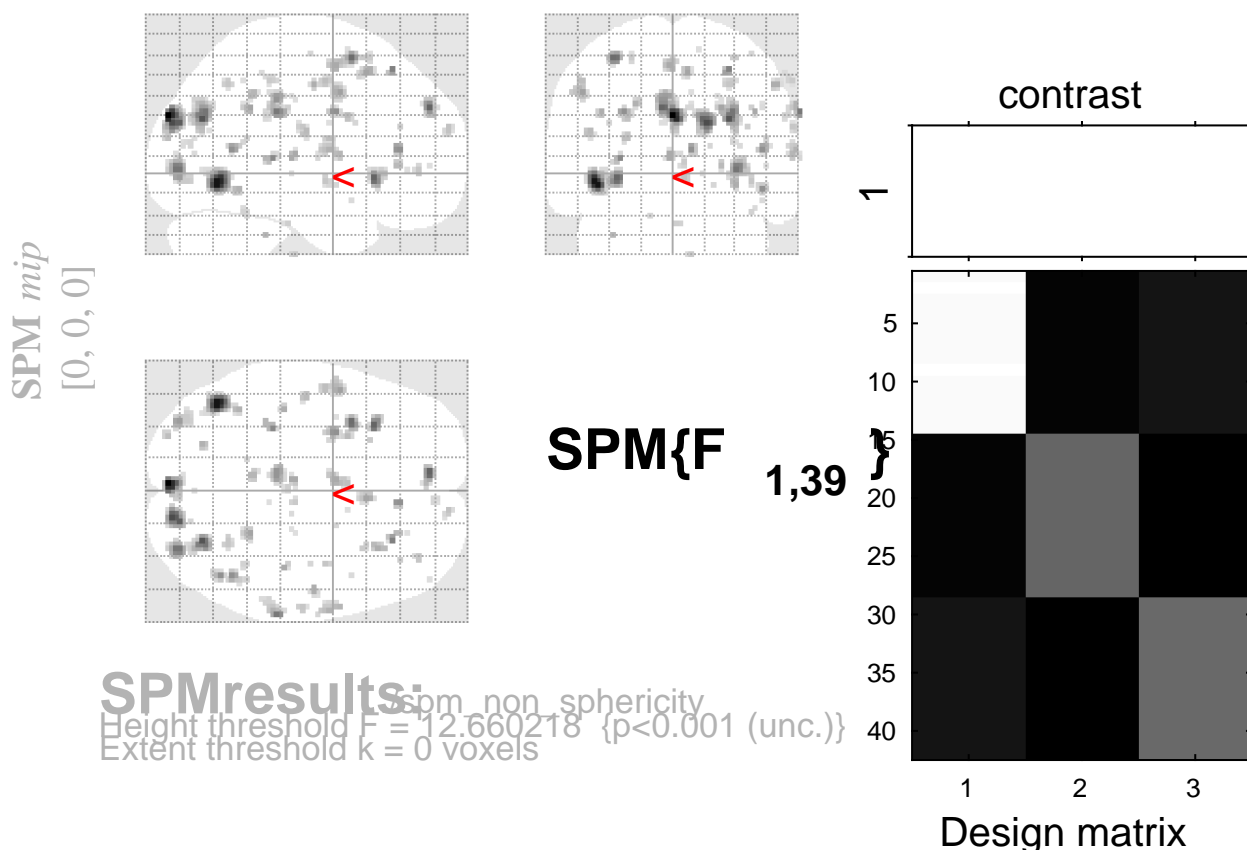
Statistics: *p-values adjusted for search volume*

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	$(Z_\equiv)$	p_{uncorr}			
		0.992	0.407	11	0.143	0.995	0.621	19.10	3.75	0.000	−4	−24	6
		0.470	0.113	32	0.019	0.996	0.621	19.01	3.74	0.000	−4	0	54
		1.000	0.600	4	0.372	0.997	0.621	18.83	3.72	0.000	42	−28	30
		0.992	0.407	11	0.143	0.998	0.621	18.52	3.70	0.000	52	−12	44
		1.000	0.549	5	0.317	0.998	0.621	18.52	3.70	0.000	−40	−28	30
		0.813	0.223	21	0.050	0.998	0.621	18.46	3.69	0.000	32	22	−8
		0.686	0.165	25	0.035	0.999	0.642	17.93	3.64	0.000	64	−4	10
		0.999	0.476	8	0.208	1.000	0.642	17.84	3.63	0.000	−22	−72	34
		0.986	0.407	12	0.128	1.000	0.655	17.55	3.61	0.000	−6	−44	40
		1.000	0.675	1	0.675	1.000	0.655	17.29	3.58	0.000	−34	−38	−34
		0.995	0.410	10	0.162	1.000	0.655	17.16	3.57	0.000	−46	−16	20
		1.000	0.600	4	0.372	1.000	0.655	17.01	3.56	0.000	24	32	2
		1.000	0.539	6	0.273	1.000	0.655	16.53	3.51	0.000	−26	−90	16
		1.000	0.549	5	0.317	1.000	0.655	16.52	3.51	0.000	−28	−4	16
		0.995	0.410	10	0.162	1.000	0.714	16.14	3.47	0.000	12	60	20
		1.000	0.527	7	0.238	1.000	0.731	15.91	3.45	0.000	4	−84	−4
		0.999	0.476	8	0.208	1.000	0.731	15.85	3.44	0.000	62	−18	22
		0.986	0.407	12	0.128	1.000	0.731	15.83	3.44	0.000	28	−58	44
		1.000	0.549	5	0.317	1.000	0.737	15.73	3.43	0.000	38	44	0
		1.000	0.549	5	0.317	1.000	0.766	15.47	3.40	0.000	40	−6	−6
		1.000	0.653	3	0.442	1.000	0.766	15.33	3.39	0.000	32	14	58
		1.000	0.539	6	0.273	1.000	0.766	15.32	3.39	0.000	4	−86	4
		0.998	0.448	9	0.183	1.000	0.766	15.31	3.39	0.000	62	−36	46
		1.000	0.653	3	0.442	1.000	0.779	15.19	3.37	0.000	−24	18	58
		1.000	0.653	3	0.442	1.000	0.787	15.09	3.36	0.000	8	−22	−44

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