Average effect of condition

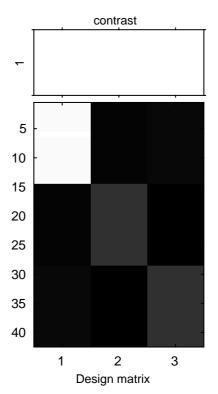

SPM mip
[0, 0, 0]

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

SPMresults: spm_non_sphericity
Height threshold F = 12.660218 {p<0.001 (unc.)}
Extent threshold k = 0 voxels

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	$(Z_{\equiv})$	p_{uncorr}			
0.000	52	0.182	0.213	57	0.008	0.146	0.418	31.64	4.64	0.000	18	14	−6
		0.912	0.556	19	0.099	0.557	0.803	25.01	4.22	0.000	−8	−32	26
		0.967	0.556	15	0.139	0.695	0.803	23.56	4.11	0.000	40	24	−16
		0.533	0.432	35	0.031	0.726	0.803	23.23	4.08	0.000	−42	−34	50
		0.999	0.690	8	0.273	0.796	0.803	22.45	4.02	0.000	8	−28	26
		0.657	0.454	30	0.044	0.837	0.803	21.96	3.99	0.000	30	−26	64
						0.998	0.813	17.49	3.60	0.000	34	−30	58
		0.967	0.556	15	0.139	0.947	0.813	20.18	3.84	0.000	30	20	16
		0.943	0.556	17	0.117	0.968	0.813	19.60	3.79	0.000	42	44	−4
		0.967	0.556	15	0.139	0.978	0.813	19.21	3.76	0.000	−52	−38	56
		0.874	0.556	21	0.085	0.978	0.813	19.20	3.76	0.000	−16	24	0
		0.128	0.213	64	0.006	0.983	0.813	19.00	3.74	0.000	6	−72	8
						1.000	0.813	15.91	3.45	0.000	12	−78	10
		0.929	0.556	18	0.108	0.991	0.813	18.46	3.69	0.000	−50	−62	44
		0.993	0.690	11	0.201	0.993	0.813	18.28	3.67	0.000	−10	−2	68
		0.983	0.618	13	0.166	0.998	0.813	17.47	3.60	0.000	42	−38	12
		0.956	0.556	16	0.127	0.998	0.813	17.46	3.60	0.000	−16	−66	−14
		0.999	0.690	7	0.305	0.999	0.813	17.29	3.58	0.000	32	−20	−10
		0.557	0.432	34	0.033	0.999	0.813	17.20	3.57	0.000	44	24	34
						1.000	0.813	16.31	3.49	0.000	48	20	40
		0.999	0.690	8	0.273	0.999	0.813	16.90	3.55	0.000	34	−40	−34
		0.998	0.690	9	0.246	1.000	0.813	16.55	3.51	0.000	−46	−26	42
		1.000	0.696	6	0.343	1.000	0.813	16.46	3.50	0.000	22	−46	6
		1.000	0.696	4	0.442	1.000	0.813	16.43	3.50	0.000	−22	−10	32
		1.000	0.723	2	0.597	1.000	0.813	16.17	3.47	0.000	16	−34	54
		1.000	0.696	5	0.387	1.000	0.813	15.92	3.45	0.000	−10	−74	2
		1.000	0.696	4	0.442	1.000	0.813	15.68	3.42	0.000	20	62	16
		0.999	0.690	7	0.305	1.000	0.813	15.48	3.40	0.000	20	−64	52
		1.000	0.723	3	0.509	1.000	0.813	15.34	3.39	0.000	−20	10	36
		1.000	0.723	1	0.723	1.000	0.813	15.25	3.38	0.000	12	−48	60
		1.000	0.723	2	0.597	1.000	0.813	15.24	3.38	0.000	−12	26	−4
		0.999	0.690	8	0.273	1.000	0.813	15.17	3.37	0.000	−16	−24	36
		1.000	0.696	4	0.442	1.000	0.813	15.15	3.37	0.000	−4	−24	−18
		1.000	0.696	4	0.442	1.000	0.820	15.03	3.36	0.000	−8	12	46
		1.000	0.723	2	0.597	1.000	0.845	14.83	3.34	0.000	10	−60	−8
		1.000	0.696	4	0.442	1.000	0.845	14.72	3.32	0.000	20	−2	26
		0.999	0.690	7	0.305	1.000	0.845	14.68	3.32	0.000	20	−54	−22
		1.000	0.723	1	0.723	1.000	0.849	14.35	3.28	0.001	−42	−4	54
		1.000	0.723	3	0.509	1.000	0.849	14.15	3.26	0.001	10	−26	−10
		0.999	0.690	7	0.305	1.000	0.849	14.04	3.25	0.001	20	−38	22
		1.000	0.723	1	0.723	1.000	0.849	13.96	3.24	0.001	36	−18	54
		1.000	0.723	1	0.723	1.000	0.849	13.95	3.24	0.001	−42	−36	26
		1.000	0.723	1	0.723	1.000	0.849	13.95	3.24	0.001	32	20	58
		1.000	0.696	4	0.442	1.000	0.849	13.93	3.24	0.001	16	−64	−10

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 12.66, p = 0.001 (1.000)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 7.193
Expected number of clusters, <c> = 24.50
FWEp: 36.492, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 39.0]
FWHM = 9.0 8.9 9.1 mm mm mm; 4.5 4.5 4.6 {voxels}
Volume: 1287216 = 160902 voxels = 1616.1 resels
Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 91.33 voxels)
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