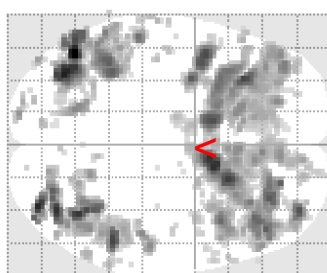
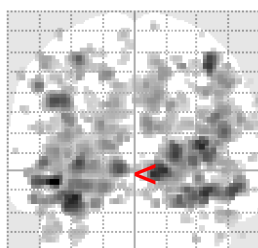
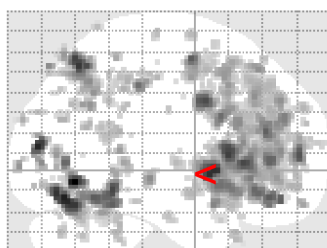
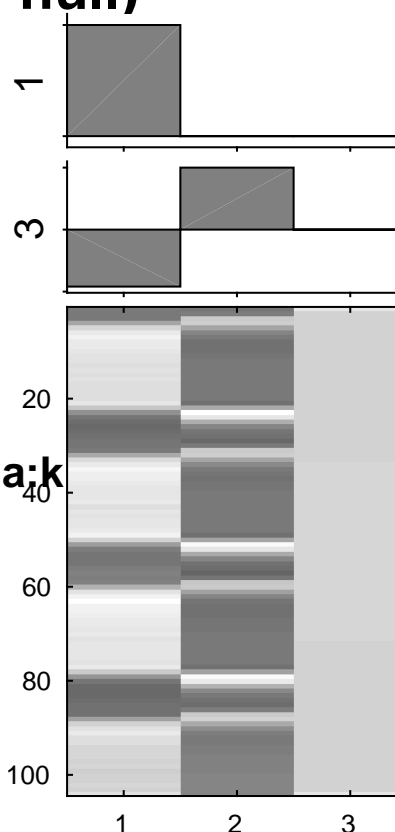


## contrasts {1,3} (global null) contrasts

SPM mip  
[0, 0, 0]



SPM{T 2 {Ha:k  
98



SPM results:  
Height threshold  $T = 1.878787$  { $p < 0.001$  (unc.)}  
Extent threshold  $k = 0$  voxels

Design matrix

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

set-level		cluster-level			peak-level						mm mm mm		
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\equiv})$	$p_{\text{uncorr}}$			
1.000		1.000	1.000	8	0.169	0.995	0.267	2.51	3.91	0.000	-52	-44	56
0.941		1.000	1.000	17	0.053	0.996	0.268	2.50	3.90	0.000	-12	36	-18
						1.000	0.963	1.90	3.11	0.001	-6	48	-16
1.000		1.000	1.000	9	0.146	0.998	0.292	2.47	3.86	0.000	-20	-94	24
0.972		1.000	1.000	15	0.067	0.998	0.294	2.47	3.85	0.000	-12	18	42
1.000		1.000	1.000	5	0.273	0.998	0.294	2.47	3.85	0.000	48	-76	0
0.995		1.000	1.000	12	0.097	0.999	0.321	2.44	3.82	0.000	-52	24	18
0.999		1.000	1.000	10	0.127	0.999	0.322	2.44	3.81	0.000	-26	-74	24
0.486		1.000	1.000	31	0.012	0.999	0.322	2.44	3.81	0.000	12	50	-10
0.425		1.000	1.000	33	0.010	0.999	0.325	2.43	3.80	0.000	-42	-38	44
0.553		1.000	1.000	29	0.015	1.000	0.344	2.41	3.78	0.000	0	10	34
0.062		1.000	1.000	59	0.001	1.000	0.348	2.40	3.77	0.000	44	-42	18
0.972		1.000	1.000	15	0.067	1.000	0.348	2.40	3.77	0.000	58	-60	20
0.995		1.000	1.000	12	0.097	1.000	0.353	2.40	3.76	0.000	18	56	30
0.997		1.000	1.000	11	0.111	1.000	0.361	2.39	3.75	0.000	-34	20	-34
1.000		1.000	1.000	5	0.273	1.000	0.367	2.38	3.74	0.000	22	0	0
0.425		1.000	1.000	33	0.010	1.000	0.367	2.38	3.74	0.000	-48	-44	-34
0.990		1.000	1.000	13	0.086	1.000	0.367	2.38	3.74	0.000	-62	-22	46
						1.000	0.588	2.12	3.41	0.000	-62	-32	48
1.000		1.000	1.000	7	0.197	1.000	0.369	2.37	3.72	0.000	28	18	-20
0.734		1.000	1.000	24	0.025	1.000	0.369	2.36	3.71	0.000	4	-4	-14
						1.000	0.445	2.25	3.56	0.000	-6	-6	-14
1.000		1.000	1.000	2	0.494	1.000	0.391	2.33	3.68	0.000	-20	-88	-10
1.000		1.000	1.000	6	0.231	1.000	0.392	2.33	3.68	0.000	-10	-84	-10
1.000		1.000	1.000	5	0.273	1.000	0.400	2.32	3.67	0.000	30	20	-38

table shows 3 local maxima more than 8.0mm apart

Height threshold:  $T = 1.88$ ,  $p = 0.001$  (1.000) Degrees of freedom = [1.0, 98.0]  
 Extent threshold:  $k = 0$  voxels FWHM = 8.2 8.1 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 4.487$  Volume: 1784456 = 223057 voxels = 3155.8 resels  
 Expected number of clusters,  $\langle c \rangle = 53.49$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)  
 FWEp: 3.409, FDRp: 3.135 Page 3