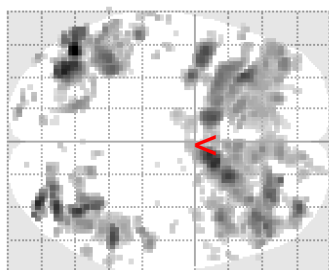# contrasts {1,3} (global null)

SPM *mip*
[0, 0, 0]
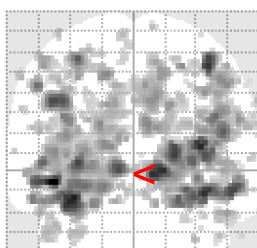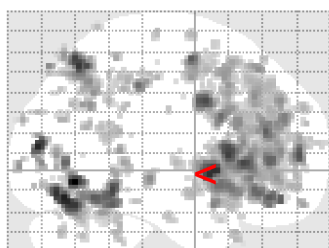
SPM{T 2 {Ha:k 98
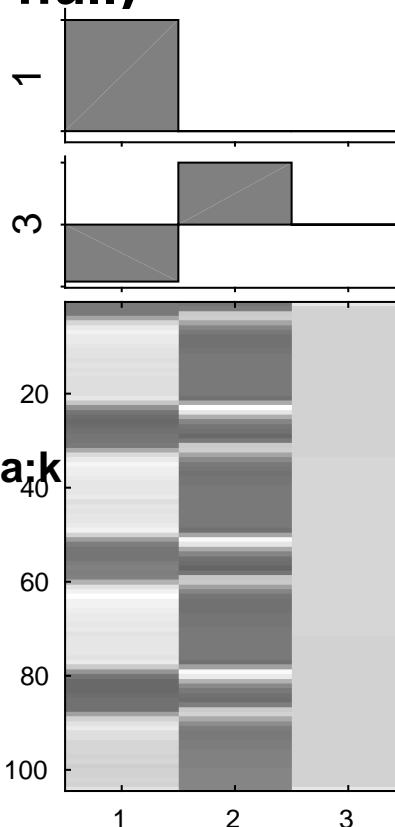
SPMresults: spm_conjunction
Height threshold T = 1.878787 {p<0.001 (unc.)}
Extent threshold k = 0 voxels

Design matrix

Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_\equiv)$	p_{uncorr}	
		0.297	1.000	38	0.007	0.180	0.030	3.19	4.77	0.000	−54 −32 42
		0.062	1.000	59	0.001	0.387	0.063	3.02	4.56	0.000	−40 46 26
		0.049	1.000	62	0.001	0.603	0.099	2.89	4.39	0.000	−16 −66 48
						1.000	0.369	2.36	3.71	0.000	−28 −56 52
		0.999	1.000	10	0.127	0.626	0.102	2.88	4.38	0.000	24 −80 52
		0.455	1.000	32	0.011	0.632	0.102	2.88	4.37	0.000	54 −26 −6
		0.589	1.000	28	0.017	0.696	0.108	2.84	4.33	0.000	48 −30 42
		0.396	1.000	34	0.009	0.784	0.124	2.79	4.26	0.000	38 32 50
		0.297	1.000	38	0.007	0.838	0.138	2.75	4.21	0.000	18 −58 32
						1.000	0.412	2.31	3.64	0.000	20 −68 32
		0.990	1.000	13	0.086	0.846	0.138	2.75	4.21	0.000	−14 −96 0
		0.425	1.000	33	0.010	0.882	0.152	2.72	4.17	0.000	−32 −72 58
						1.000	0.637	2.09	3.36	0.000	−20 −74 58
		1.000	1.000	8	0.169	0.916	0.170	2.68	4.13	0.000	−48 −42 8
		0.026	1.000	71	0.000	0.934	0.180	2.66	4.10	0.000	48 −52 −24
						1.000	0.418	2.27	3.60	0.000	44 −44 −28
		0.163	1.000	46	0.003	0.946	0.190	2.65	4.08	0.000	−50 −58 52
		0.990	1.000	13	0.086	0.950	0.190	2.64	4.08	0.000	−16 −62 32
						1.000	0.714	2.04	3.30	0.000	−24 −60 36
		1.000	1.000	4	0.326	0.962	0.205	2.62	4.05	0.000	−42 −86 16
		0.999	1.000	10	0.127	0.974	0.216	2.60	4.02	0.000	50 12 −12
		1.000	1.000	8	0.169	0.981	0.223	2.58	4.00	0.000	10 56 −20
		0.698	1.000	25	0.022	0.983	0.226	2.57	3.99	0.000	−58 −46 −2
		0.238	1.000	41	0.005	0.986	0.233	2.56	3.97	0.000	46 −40 2
		1.000	1.000	8	0.169	0.990	0.241	2.55	3.95	0.000	48 14 52

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, <k> = 4.487 Volume: 1784456 = 223057 voxels = 3155.8 resels
Expected number of clusters, <c> = 53.49 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels
FWEp: 3.409, FDRp: 3.135 Page 2