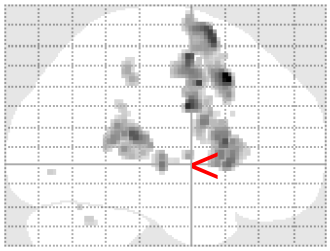
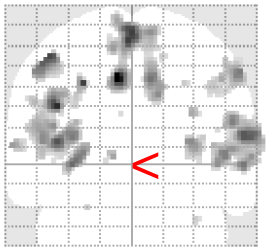
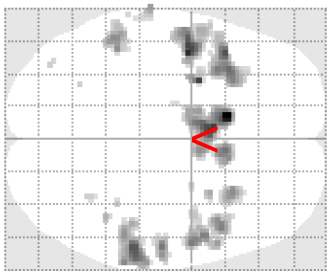
con-01

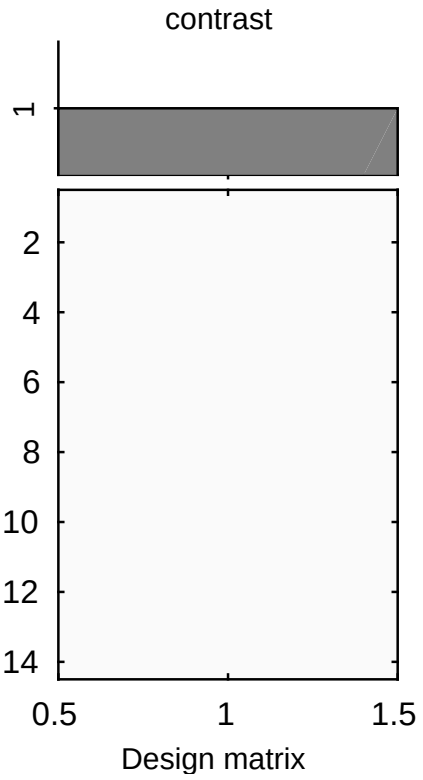




SPM *mip*
[0, 0, 0]



SPM{T $_{13}$}



SPMresults: ./spm_t_test

Height threshold T = 3.851982 {p<0.001 (unc.)}

Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm	mm	mm
p	*c*	$p_{FWE\text{-}corr}$	$q_{FDR\text{-}corr}$	k_E	p_{uncorr}	$p_{FWE\text{-}corr}$	$q_{FDR\text{-}corr}$	*T*	($Z_{\equiv}$)	p_{uncorr}			
						1.000	0.701	4.44	3.41	0.000	48	2	52
		0.002	**0.001**	**182**	**0.000**	**0.800**	**0.365**	**6.00**	**4.08**	**0.000**	**52**	**4**	**20**
						0.810	0.365	5.97	4.07	0.000	48	14	2
						0.971	0.416	5.32	3.81	0.000	56	12	16
		0.055	**0.008**	**95**	**0.003**	**0.887**	**0.365**	**5.73**	**3.98**	**0.000**	**30**	**20**	**10**
		0.009	**0.002**	**144**	**0.000**	**0.898**	**0.365**	**5.69**	**3.96**	**0.000**	**-50**	**-44**	**10**
						0.920	0.365	5.61	3.93	0.000	-44	-42	18
						1.000	0.701	4.39	3.38	0.000	-46	-40	28
		0.956	**0.320**	**17**	**0.155**	**0.973**	**0.416**	**5.31**	**3.80**	**0.000**	**-66**	**-24**	**8**
						1.000	0.950	3.91	3.12	0.001	-60	-32	8
		0.999	**0.590**	**8**	**0.323**	**0.986**	**0.464**	**5.16**	**3.74**	**0.000**	**-12**	**-4**	**2**
		0.997	**0.572**	**9**	**0.295**	**0.990**	**0.464**	**5.09**	**3.71**	**0.000**	**30**	**8**	**24**
		0.314	**0.045**	**53**	**0.019**	**0.991**	**0.464**	**5.08**	**3.71**	**0.000**	**46**	**-34**	**42**
						0.992	0.468	5.05	3.69	0.000	54	-36	48
						1.000	0.701	4.40	3.38	0.000	56	-34	40
		1.000	**0.715**	**5**	**0.438**	**0.998**	**0.538**	**4.83**	**3.59**	**0.000**	**42**	**-48**	**8**
		1.000	**0.754**	**2**	**0.639**	**1.000**	**0.723**	**4.32**	**3.34**	**0.000**	**26**	**-2**	**40**
		1.000	**0.725**	**4**	**0.491**	**1.000**	**0.723**	**4.32**	**3.34**	**0.000**	**36**	**-42**	**12**
		1.000	**0.725**	**4**	**0.491**	**1.000**	**0.762**	**4.24**	**3.30**	**0.000**	**14**	**14**	**54**
		1.000	**0.678**	**6**	**0.394**	**1.000**	**0.762**	**4.24**	**3.30**	**0.000**	**32**	**-58**	**-30**

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 3.85, p = 0.001 (1.000)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 8.870
Expected number of clusters, <c> = 20.18
FWEp: 8.975, FDRp: Inf, FWEc: 120, FDRc: 53

Degrees of freedom = [1.0, 13.0]
FWHM = 10.3 10.1 10.5 mm mm mm; 5.1 5.1 5.2 {voxels}
Volume: 1287216 = 160902 voxels = 1080.6 resels
Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 136.59 voxels)