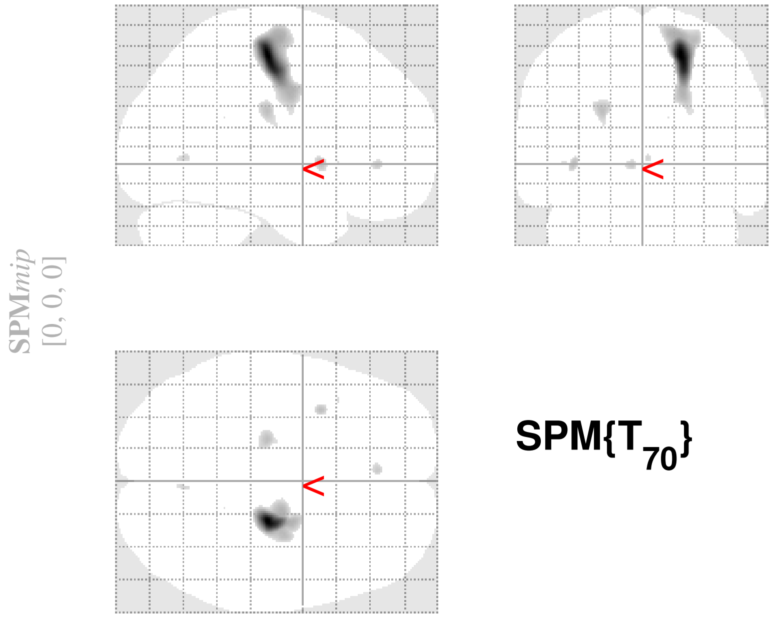
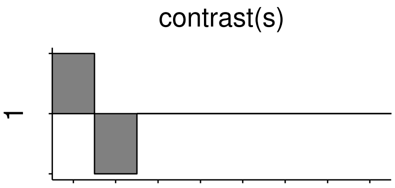
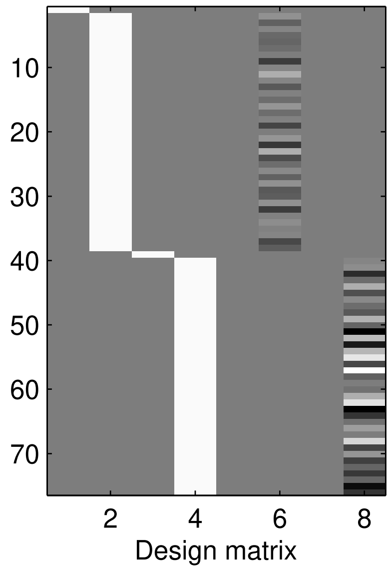
Contraste1



SPM{T_{70}}





SPMresults:/FERSO04583/Resultats_Stat
Height threshold T = 3.210789 {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	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}			
1.000	7	0.000	0.000	5965	0.000	0.000	0.000	11.53	Inf	0.000	20	-19	57
						0.456	0.091	4.55	4.24	0.000	28	-10	64
		0.979	0.436	134	0.187	0.563	0.091	4.45	4.16	0.000	-37	10	0
		0.366	0.077	460	0.022	0.609	0.091	4.40	4.12	0.000	-22	-19	28
		0.998	0.512	84	0.293	0.937	0.214	4.03	3.80	0.000	-6	40	-1
		1.000	0.638	43	0.456	0.999	0.439	3.68	3.51	0.000	3	-63	3
		1.000	0.938	3	0.875	1.000	0.959	3.25	3.13	0.001	-42	19	1
		1.000	0.938	1	0.938	1.000	0.959	3.23	3.11	0.001	14	-42	24

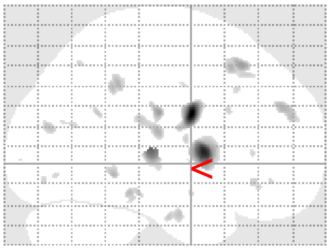
table shows 3 local maxima more than 8.0mm apart

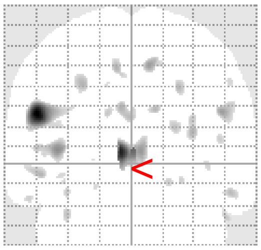
Height threshold: T = 3.21, p = 0.001 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 82.043
Expected number of clusters, <c> = 20.68
FWEp: 5.318, FDRp: 11.529, FWEc: 5965, FDRc: 5965

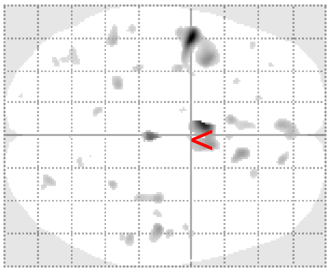
Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)

Contraste2

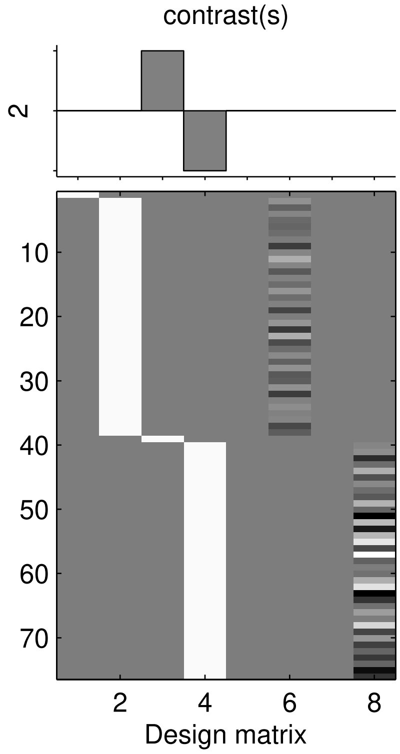
SPMmip
[0, 0, 0]







SPM{T_{70}}



SPMresults:/FERSO04583/Resultats_Stat
Height threshold T = 3.210789 {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	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}			
0.000	**39**	**0.006**	**0.006**	**1433**	**0.000**	**0.000**	**0.000**	**8.41**	**6.97**	**0.000**	**-50**	**0**	**26**
						0.953	0.413	3.99	3.77	0.000	-53	-6	19
						1.000	0.830	3.36	3.22	0.001	-32	0	29
		0.003	**0.006**	**1619**	**0.000**	**0.000**	**0.000**	**7.53**	**6.42**	**0.000**	**-6**	**6**	**6**
						0.256	0.136	4.78	4.43	0.000	5	10	7
						0.953	0.413	3.99	3.77	0.000	3	2	6
		0.886	**0.409**	**209**	**0.105**	**0.005**	**0.004**	**5.97**	**5.35**	**0.000**	**1**	**-22**	**8**
		0.042	**0.027**	**946**	**0.002**	**0.116**	**0.076**	**5.05**	**4.65**	**0.000**	**-39**	**9**	**7**
						0.988	0.498	3.85	3.65	0.000	-51	4	8
		0.725	**0.348**	**285**	**0.062**	**0.294**	**0.136**	**4.73**	**4.39**	**0.000**	**9**	**27**	**51**
		0.665	**0.344**	**311**	**0.053**	**0.321**	**0.136**	**4.70**	**4.36**	**0.000**	**48**	**-17**	**27**
		0.649	**0.344**	**318**	**0.051**	**0.735**	**0.336**	**4.29**	**4.03**	**0.000**	**33**	**-18**	**17**
						0.998	0.565	3.72	3.55	0.000	33	-27	23
		0.513	**0.339**	**380**	**0.035**	**0.735**	**0.336**	**4.29**	**4.02**	**0.000**	**-5**	**49**	**29**
						0.933	0.413	4.03	3.81	0.000	-1	54	24
		0.856	**0.409**	**225**	**0.094**	**0.794**	**0.336**	**4.23**	**3.97**	**0.000**	**-8**	**22**	**50**
						1.000	0.667	3.60	3.44	0.000	-5	30	46
		0.869	**0.409**	**218**	**0.098**	**0.808**	**0.336**	**4.21**	**3.96**	**0.000**	**-26**	**-39**	**41**
		0.933	**0.464**	**179**	**0.131**	**0.816**	**0.336**	**4.20**	**3.95**	**0.000**	**-49**	**-41**	**-6**
		0.998	**0.672**	**84**	**0.293**	**0.830**	**0.336**	**4.19**	**3.94**	**0.000**	**13**	**49**	**28**
		0.993	**0.631**	**105**	**0.240**	**0.908**	**0.402**	**4.08**	**3.85**	**0.000**	**53**	**-33**	**-15**
		0.990	**0.631**	**113**	**0.224**	**0.914**	**0.402**	**4.07**	**3.84**	**0.000**	**25**	**-42**	**40**
		0.993	**0.631**	**104**	**0.243**	**0.976**	**0.461**	**3.92**	**3.71**	**0.000**	**-35**	**-6**	**-26**
		0.976	**0.588**	**138**	**0.181**	**0.981**	**0.465**	**3.89**	**3.69**	**0.000**	**23**	**-76**	**19**

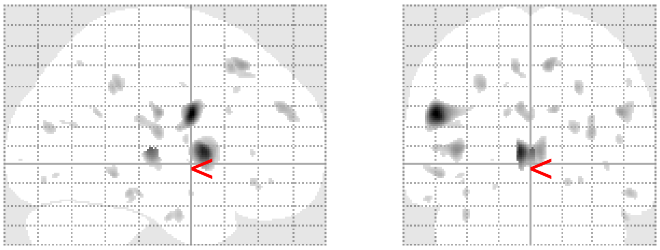
table shows 3 local maxima more than 8.0mm apart

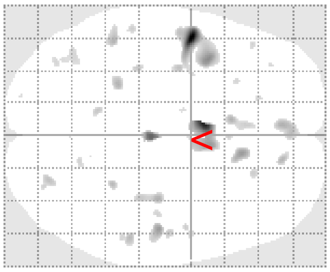
Height threshold: T = 3.21, p = 0.001 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 82.043
Expected number of clusters, <c> = 20.68
FWEp: 5.318, FDRp: 5.973, FWEc: 946, FDRc: 946

Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)

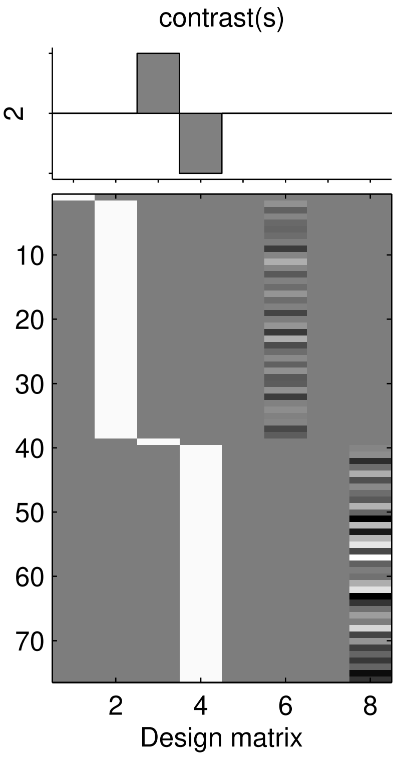
Contraste2

SPM*mip*
[0, 0, 0]





SPM{T_{70}}



SPMresults:/FERSO04583/Resultats_Stat
Height threshold T = 3.210789 {p<0.001 (unc.)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

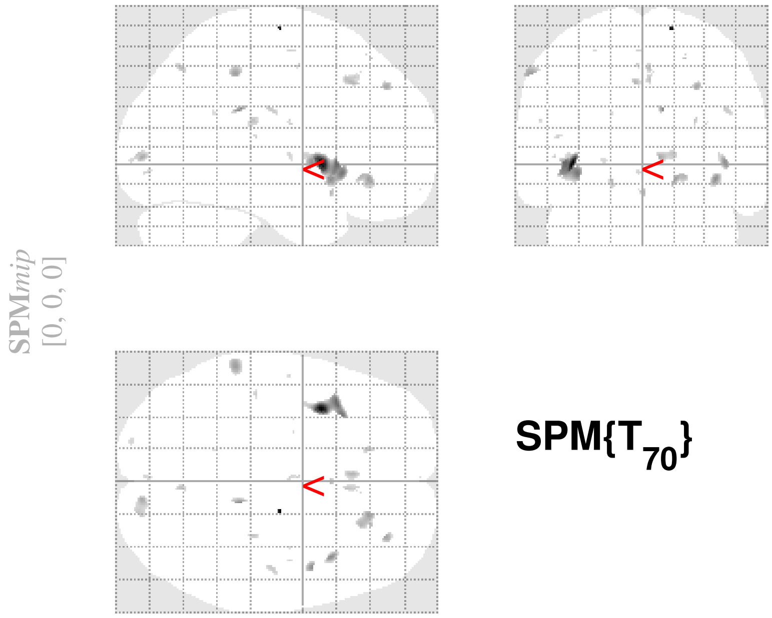
set-level		cluster-level				peak-level					
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_\equiv)$	p_{uncorr}	mm mm mm
		1.000	0.737	51	0.415	0.995	0.557	3.78	3.59	0.000	51 -12 -28
		1.000	0.737	38	0.485	0.996	0.557	3.76	3.58	0.000	-35 -28 -15
		1.000	0.737	53	0.405	0.996	0.557	3.76	3.57	0.000	-13 -50 26
		1.000	0.737	54	0.401	0.999	0.667	3.64	3.47	0.000	20 33 -9
		1.000	0.737	40	0.473	1.000	0.667	3.62	3.45	0.000	-55 -31 -18
		1.000	0.737	33	0.517	1.000	0.667	3.60	3.44	0.000	48 -3 12
		1.000	0.737	20	0.624	1.000	0.693	3.57	3.41	0.000	1 20 28
		1.000	0.737	25	0.578	1.000	0.709	3.54	3.39	0.000	51 0 -15
		1.000	0.737	27	0.562	1.000	0.709	3.53	3.38	0.000	26 -79 -9
		1.000	0.737	36	0.498	1.000	0.709	3.52	3.37	0.000	41 -18 -1
		1.000	0.737	33	0.517	1.000	0.709	3.51	3.36	0.000	13 -60 52
		1.000	0.737	26	0.570	1.000	0.725	3.48	3.33	0.000	-47 33 5
		0.996	0.655	93	0.269	1.000	0.725	3.47	3.32	0.000	-42 -63 20
		1.000	0.737	30	0.539	1.000	0.725	3.47	3.32	0.000	53 -37 43
		1.000	0.737	21	0.614	1.000	0.755	3.44	3.30	0.000	-19 36 -12
		1.000	0.737	23	0.596	1.000	0.759	3.43	3.28	0.001	-28 25 39
		1.000	0.737	28	0.554	1.000	0.759	3.42	3.28	0.001	-38 -73 -6
		1.000	0.836	11	0.729	1.000	0.797	3.39	3.25	0.001	-36 43 -9
		1.000	0.877	6	0.809	1.000	0.830	3.35	3.22	0.001	2 -1 1
		1.000	0.845	9	0.758	1.000	0.866	3.30	3.17	0.001	-13 -4 41
		1.000	0.923	3	0.875	1.000	0.892	3.28	3.15	0.001	-20 -91 2
		1.000	0.938	1	0.938	1.000	0.989	3.23	3.10	0.001	1 -65 51
		1.000	0.938	1	0.938	1.000	0.994	3.21	3.09	0.001	11 -54 29

table shows 3 local maxima more than 8.0mm apart

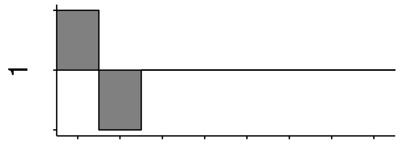
Height threshold: T = 3.21, p = 0.001 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 82.043
Expected number of clusters, <c> = 20.68
FWEp: 5.318, FDRp: 5.973, FWEc: 946, FDRc: 946

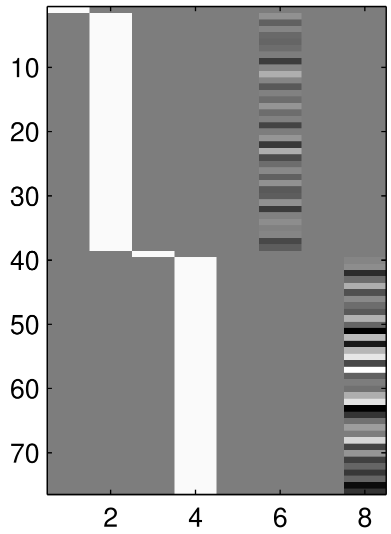
Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)

Contraste1 (masked [incl.] by Contraste2 at p=0.05)



SPM{T_{70}}





SPMresults:/FERSO04583/Resultats_Stat
Height threshold T = 1.666914 {p<0.05 (unc.)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

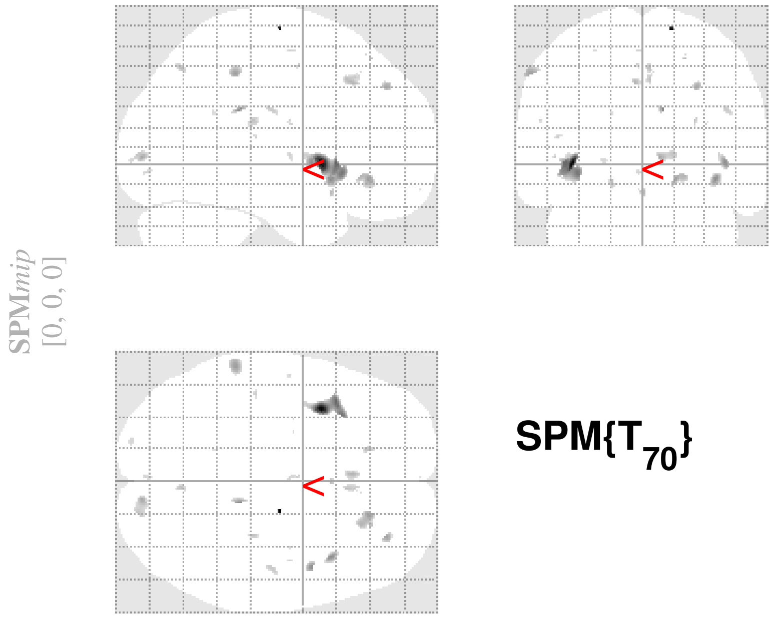
set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}			
1.000	33	1.000	0.985	6	0.952	0.668	0.538	4.35	4.08	0.000	15	-12	70
		1.000	0.985	726	0.298	0.700	0.538	4.32	4.05	0.000	-37	10	1
						1.000	1.000	3.05	2.94	0.002	-41	18	0
						1.000	1.000	1.78	1.76	0.039	-41	1	3
		1.000	0.985	28	0.871	1.000	1.000	2.69	2.61	0.004	11	-33	29
		1.000	0.985	122	0.691	1.000	1.000	2.63	2.56	0.005	39	15	-8
		1.000	0.985	71	0.773	1.000	1.000	2.59	2.52	0.006	44	5	1
		1.000	0.985	143	0.664	1.000	1.000	2.44	2.38	0.009	17	35	-8
		1.000	0.985	146	0.660	1.000	1.000	2.42	2.36	0.009	-59	-36	47
		1.000	0.985	52	0.811	1.000	1.000	2.32	2.28	0.011	29	44	40
		1.000	0.985	179	0.621	1.000	1.000	2.29	2.24	0.013	9	-86	4
						1.000	1.000	1.98	1.95	0.026	17	-88	5
		1.000	0.985	62	0.791	1.000	1.000	2.16	2.12	0.017	-4	27	42
		1.000	0.985	13	0.920	1.000	1.000	2.13	2.10	0.018	1	15	-14
		1.000	0.985	3	0.969	1.000	1.000	2.09	2.05	0.020	23	36	55
		1.000	0.985	55	0.805	1.000	1.000	2.07	2.04	0.021	-16	35	-8
		1.000	0.985	59	0.797	1.000	1.000	2.07	2.03	0.021	4	24	44
		1.000	0.985	37	0.847	1.000	1.000	2.06	2.03	0.021	4	-65	50
		1.000	0.985	30	0.865	1.000	1.000	2.02	1.99	0.023	28	-26	23
		1.000	0.985	3	0.969	1.000	1.000	1.93	1.91	0.028	-47	18	4
		1.000	0.985	34	0.854	1.000	1.000	1.93	1.90	0.028	45	-16	28
		1.000	0.985	3	0.969	1.000	1.000	1.88	1.86	0.032	34	-6	21
		1.000	0.985	8	0.942	1.000	1.000	1.87	1.85	0.032	-45	-25	14
		1.000	0.985	5	0.957	1.000	1.000	1.87	1.85	0.032	-3	-2	52

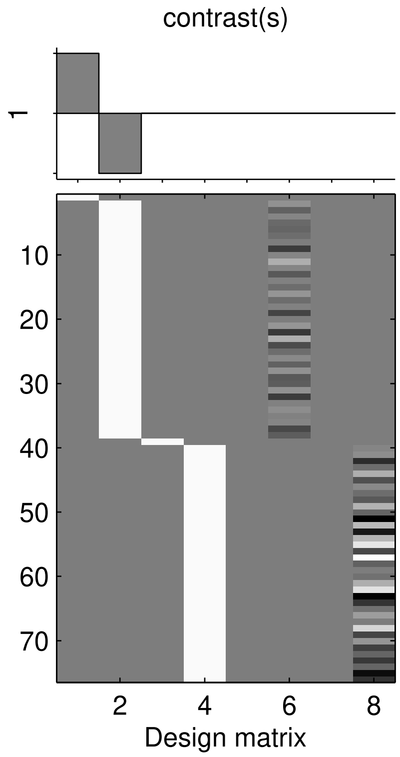
table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 1.67, p = 0.049 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 723.522
Expected number of clusters, <c> = 164.77
FWEp: 5.318, FDRp: 11.529, FWEc: 19895, FDRc: 19895

Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)

Contraste1 (masked [incl.] by Contraste2 at p=0.05)





SPMresults:/FERSO04583/Resultats_Stat
Height threshold T = 1.666914 {p<0.05 (unc.)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}	
		1.000	0.985	1	0.985	1.000	1.000	1.84	1.82	0.035	23 34 57
		1.000	0.985	10	0.933	1.000	1.000	1.83	1.81	0.035	-2 -84 -4
		1.000	0.985	10	0.933	1.000	1.000	1.82	1.80	0.036	41 -7 5
		1.000	0.985	4	0.963	1.000	1.000	1.82	1.80	0.036	-55 -7 23
		1.000	0.985	9	0.937	1.000	1.000	1.81	1.79	0.037	-2 -7 59
		1.000	0.985	15	0.913	1.000	1.000	1.79	1.78	0.038	-21 -92 2
		1.000	0.985	7	0.947	1.000	1.000	1.75	1.73	0.041	-17 -48 27
		1.000	0.985	2	0.976	1.000	1.000	1.75	1.73	0.042	-25 -5 59
		1.000	0.985	1	0.985	1.000	1.000	1.72	1.70	0.044	6 31 48
		1.000	0.985	1	0.985	1.000	1.000	1.70	1.69	0.045	-32 -5 -22
		1.000	0.985	1	0.985	1.000	1.000	1.70	1.68	0.046	5 29 47
		1.000	0.985	1	0.985	1.000	1.000	1.69	1.68	0.047	-2 63 -13

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 1.67, p = 0.049 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 723.522
Expected number of clusters, <c> = 164.77
FWEp: 5.318, FDRp: 11.529, FWEc: 19895, FDRc: 19895

Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)