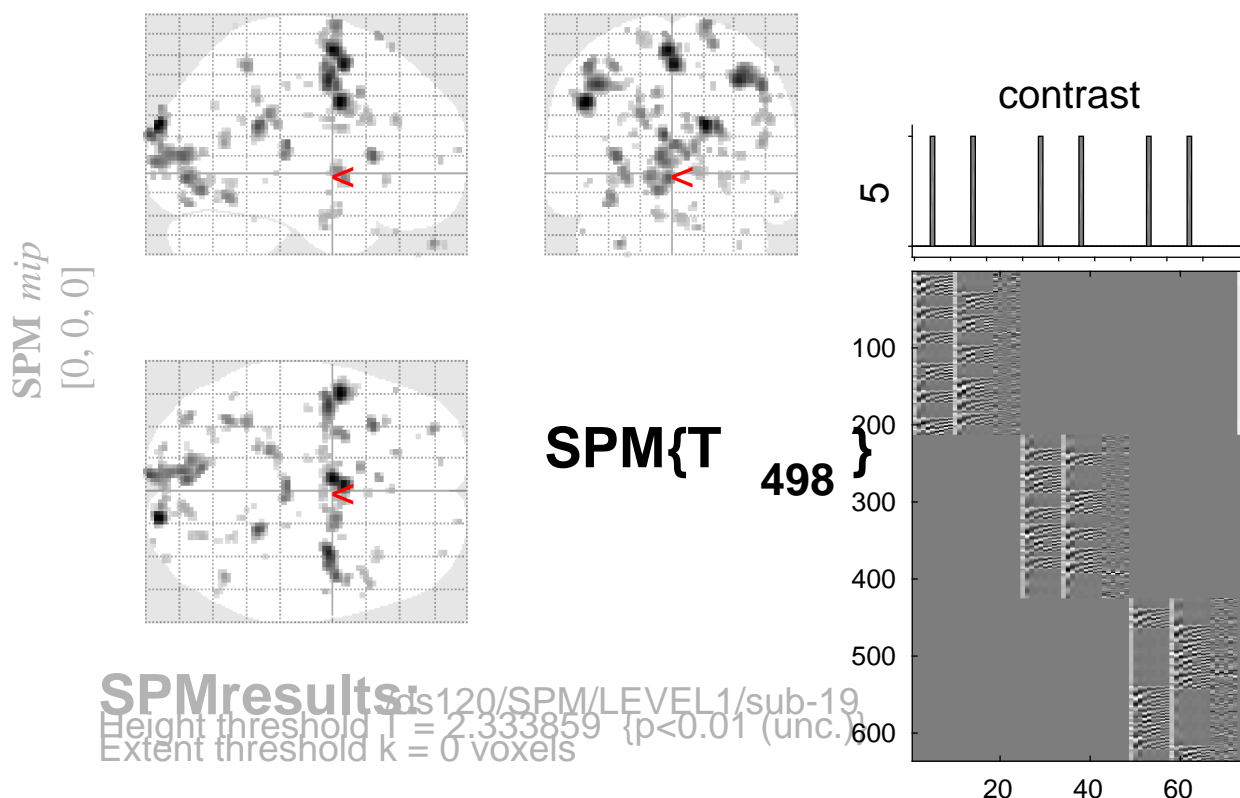


# sine basis 05



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000		0.585	22	0.142	1.000	0.803	2.84	2.83	0.002	-18	-8	68
1.000		0.631	19	0.171	1.000	0.803	2.83	2.82	0.002	2	-6	-26
1.000		0.780	10	0.316	1.000	0.803	2.83	2.81	0.002	-34	26	-6
1.000		0.780	4	0.535	1.000	0.854	2.78	2.77	0.003	-22	-42	18
1.000		0.780	11	0.293	1.000	0.854	2.77	2.76	0.003	24	-74	-4
1.000		0.780	4	0.535	1.000	0.868	2.74	2.73	0.003	10	2	-18
1.000		0.780	3	0.597	1.000	0.868	2.73	2.72	0.003	28	-98	-4
1.000		0.780	2	0.674	1.000	0.868	2.72	2.71	0.003	18	66	10
1.000		0.780	2	0.674	1.000	0.868	2.71	2.70	0.003	-26	-6	72
1.000		0.780	9	0.341	1.000	0.868	2.71	2.70	0.003	36	22	8
1.000		0.780	1	0.780	1.000	0.868	2.71	2.70	0.003	-50	32	-32
1.000		0.780	1	0.780	1.000	0.873	2.69	2.68	0.004	-16	-4	-12
1.000		0.780	9	0.341	1.000	0.873	2.69	2.68	0.004	26	-56	-8
1.000		0.780	2	0.674	1.000	0.873	2.65	2.64	0.004	-14	56	4
1.000		0.780	8	0.370	1.000	0.873	2.63	2.62	0.004	-30	-68	-4
1.000		0.780	6	0.440	1.000	0.873	2.63	2.62	0.004	54	-64	-16
1.000		0.780	5	0.484	1.000	0.873	2.61	2.60	0.005	38	-92	-4
1.000		0.780	3	0.597	1.000	0.873	2.61	2.60	0.005	34	58	-40
1.000		0.780	1	0.780	1.000	0.873	2.61	2.60	0.005	-46	-56	-6
1.000		0.780	4	0.535	1.000	0.873	2.60	2.59	0.005	4	18	8
1.000		0.780	3	0.597	1.000	0.873	2.59	2.58	0.005	20	-26	44
1.000		0.780	3	0.597	1.000	0.873	2.59	2.58	0.005	16	-50	26

table shows 3 local maxima more than 8.0mm apart

Height threshold:  $T = 2.33$ ,  $p = 0.010$  (1.000 Degrees of freedom = [1.0, 498.0])  
 Extent threshold:  $k = 0$  voxels FWHM = 6.6 6.7 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.741$  Volume: 1673624 = 209203 voxels = 5182.9 resels  
 Expected number of clusters,  $\langle c \rangle = 220.30$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.33 voxels)  
 FWEp: 5.102, FDRp: 4.747, FWEc: 265, FDRc: 131