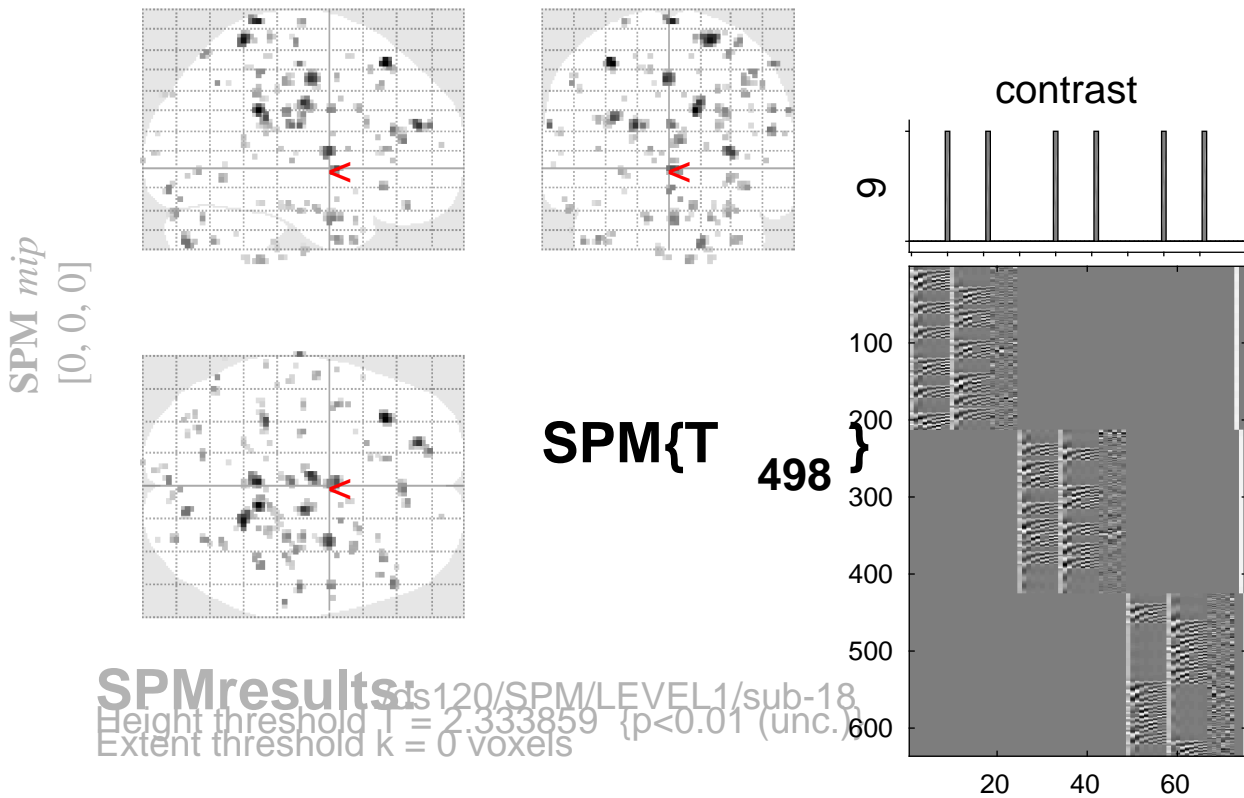


# sine basis 09



## 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		0.781	5		0.485	1.000	0.982	2.87	2.86	0.002	36	-20 64
1.000		0.781	7		0.404	1.000	0.982	2.86	2.84	0.002	-40	2 -38
1.000		0.781	9		0.343	1.000	0.982	2.85	2.83	0.002	28	-16 26
1.000		0.781	5		0.485	1.000	0.982	2.85	2.83	0.002	30	-68 58
1.000		0.781	1		0.781	1.000	0.982	2.83	2.82	0.002	-54	-62 42
1.000		0.781	9		0.343	1.000	0.982	2.82	2.81	0.002	40	26 -12
1.000		0.781	5		0.485	1.000	0.982	2.81	2.79	0.003	-48	-64 -40
1.000		0.781	7		0.404	1.000	0.982	2.80	2.79	0.003	30	-84 -26
1.000		0.781	2		0.675	1.000	0.982	2.80	2.79	0.003	20	4 -28
1.000		0.781	5		0.485	1.000	0.982	2.80	2.78	0.003	-14	-70 -28
1.000		0.781	5		0.485	1.000	0.982	2.78	2.77	0.003	-26	-16 74
1.000		0.781	6		0.442	1.000	0.982	2.78	2.77	0.003	10	40 -22
1.000		0.781	7		0.404	1.000	0.982	2.74	2.73	0.003	38	-26 42
1.000		0.781	11		0.294	1.000	0.982	2.73	2.72	0.003	8	-38 -50
1.000		0.781	5		0.485	1.000	0.982	2.73	2.72	0.003	-12	28 8
1.000		0.781	4		0.536	1.000	0.982	2.73	2.72	0.003	40	-42 36
1.000		0.781	7		0.404	1.000	0.982	2.71	2.70	0.003	30	-60 -8
1.000		0.781	4		0.536	1.000	0.982	2.71	2.70	0.003	12	-34 66
1.000		0.781	1		0.781	1.000	0.982	2.71	2.70	0.004	4	-82 -18
1.000		0.781	3		0.598	1.000	0.982	2.70	2.69	0.004	-20	18 22
1.000		0.781	10		0.317	1.000	0.982	2.70	2.69	0.004	32	12 -40
1.000		0.781	3		0.598	1.000	0.982	2.70	2.69	0.004	48	26 42

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 = 6.7 6.6 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.794$  Volume: 1704456 = 213057 voxels = 5261.9 resels  
 Expected number of clusters,  $\langle c \rangle = 222.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.51 voxels)  
 FWEp: 5.106, FDRp: Inf, FWEc: Inf, FDRc: Inf