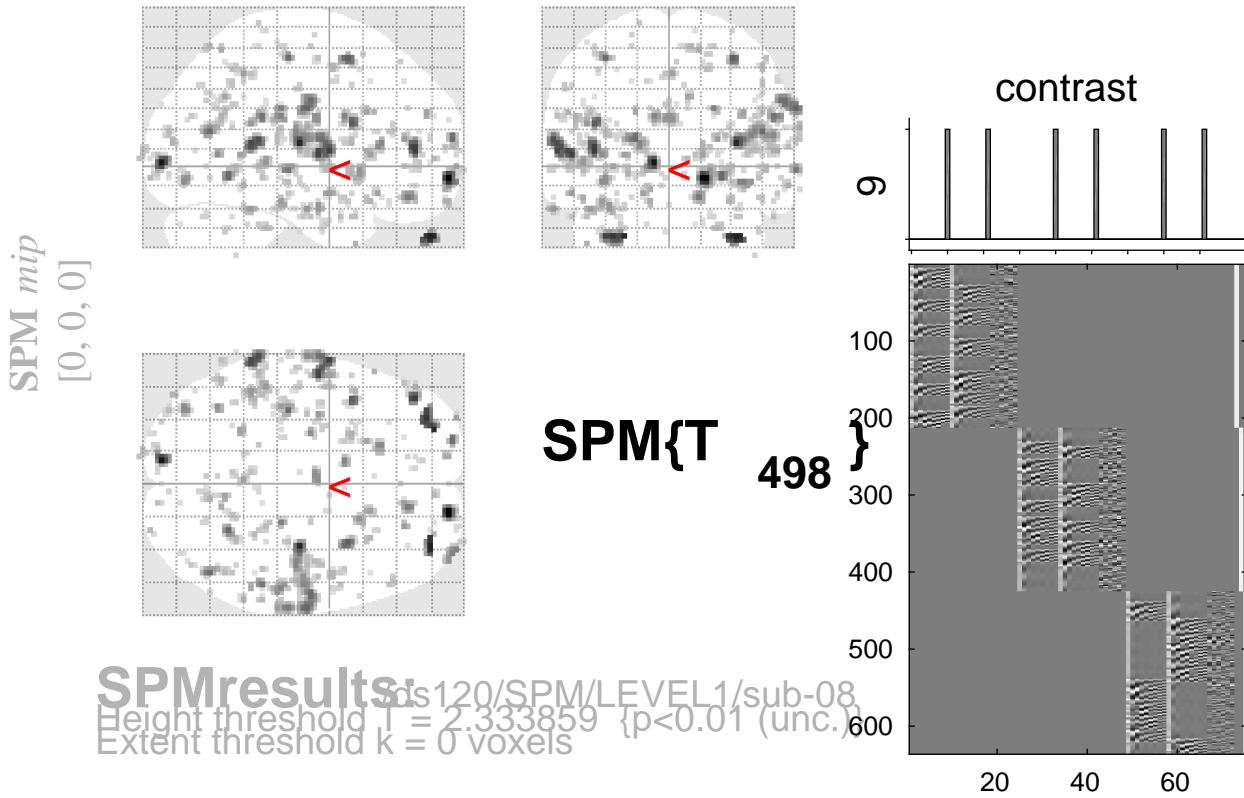


# sine basis 09



## 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	0.771	13	0.771	0.237	1.000	0.999	2.98	2.97	0.001	66	-30	28
1.000	0.771	14	0.771	0.221	1.000	0.999	2.98	2.97	0.001	-38	-28	-20
1.000	0.771	6	0.771	0.424	1.000	0.999	2.95	2.94	0.002	-16	24	-16
1.000	0.771	19	0.771	0.157	1.000	0.999	2.94	2.93	0.002	16	20	4
1.000	0.771	6	0.771	0.424	1.000	0.999	2.94	2.93	0.002	38	50	26
1.000	0.771	6	0.771	0.424	1.000	0.999	2.94	2.93	0.002	-26	-50	4
1.000	0.771	16	0.771	0.192	1.000	0.999	2.93	2.92	0.002	0	-48	46
1.000	0.771	4	0.771	0.519	1.000	0.999	2.93	2.91	0.002	-32	66	-2
1.000	0.771	5	0.771	0.467	1.000	0.999	2.92	2.91	0.002	-20	18	26
1.000	0.771	12	0.771	0.256	1.000	0.999	2.90	2.89	0.002	8	-58	34
1.000	0.771	3	0.771	0.582	1.000	0.999	2.89	2.87	0.002	-48	44	-18
1.000	0.771	6	0.771	0.424	1.000	0.999	2.88	2.87	0.002	-12	60	-14
1.000	0.771	3	0.771	0.582	1.000	0.999	2.86	2.85	0.002	14	-60	58
1.000	0.771	12	0.771	0.256	1.000	0.999	2.86	2.85	0.002	68	-14	18
1.000	0.771	4	0.771	0.519	1.000	0.999	2.85	2.84	0.002	56	-44	6
1.000	0.771	5	0.771	0.467	1.000	0.999	2.85	2.83	0.002	62	-48	-12
1.000	0.771	7	0.771	0.386	1.000	0.999	2.84	2.83	0.002	-12	62	-20
1.000	0.771	1	0.771	0.771	1.000	0.999	2.80	2.78	0.003	-56	22	26
1.000	0.771	11	0.771	0.276	1.000	0.999	2.79	2.78	0.003	-24	10	-6
1.000	0.771	3	0.771	0.582	1.000	0.999	2.79	2.78	0.003	-44	-86	10
1.000	0.771	1	0.771	0.771	1.000	0.999	2.79	2.78	0.003	-46	12	-42
1.000	0.771	10	0.771	0.299	1.000	0.999	2.79	2.78	0.003	-52	-60	24

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 = 6.5 6.4 6.7 mm mm mm; 3.3 3.2 3.3 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.022$  Volume: 1677472 = 209684 voxels = 5565.9 resels  
 Expected number of clusters,  $\langle c \rangle = 235.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 34.83 voxels)  
 FWEp: 5.103, FDRp: Inf, FWEc: 191, FDRc: 191