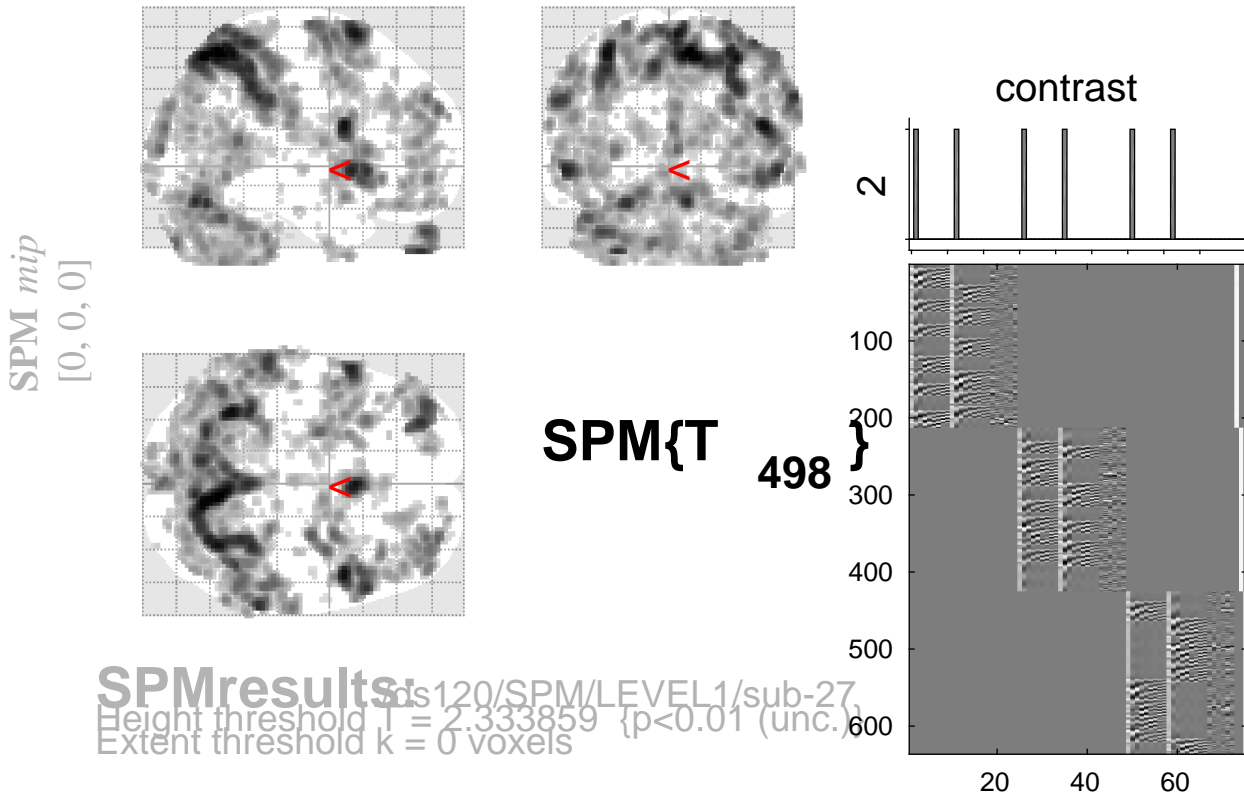


## sine basis 02



### 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	0.499	16	0.196	1.000	0.352	3.13	3.11	0.001	-40	32	18
		1.000	0.697	8	0.358	1.000	0.361	3.12	3.10	0.001	-16	-92	-30
		1.000	0.732	7	0.391	1.000	0.389	3.08	3.06	0.001	24	-70	8
		1.000	0.732	7	0.391	1.000	0.396	3.06	3.05	0.001	46	22	-26
		1.000	0.205	41	0.047	1.000	0.414	3.04	3.02	0.001	18	-2	22
		1.000	0.773	4	0.523	1.000	0.430	3.02	3.01	0.001	6	-42	72
		1.000	0.773	2	0.665	1.000	0.431	3.02	3.00	0.001	-22	30	-22
		1.000	0.411	21	0.142	1.000	0.448	2.99	2.98	0.001	-2	-46	-48
		1.000	0.611	12	0.260	1.000	0.448	2.99	2.98	0.001	12	-42	46
		1.000	0.611	11	0.281	1.000	0.448	2.99	2.97	0.001	-20	-76	22
		1.000	0.697	8	0.358	1.000	0.452	2.98	2.96	0.002	-44	-38	64
		1.000	0.773	5	0.472	1.000	0.456	2.97	2.96	0.002	42	30	8
		1.000	0.499	16	0.196	1.000	0.460	2.97	2.95	0.002	34	6	36
		1.000	0.633	10	0.304	1.000	0.489	2.93	2.92	0.002	-58	-58	38
		1.000	0.611	11	0.281	1.000	0.508	2.91	2.89	0.002	-34	40	18
		1.000	0.611	11	0.281	1.000	0.518	2.90	2.88	0.002	40	-2	42
		1.000	0.633	10	0.304	1.000	0.519	2.89	2.88	0.002	52	-40	0
		1.000	0.667	9	0.329	1.000	0.540	2.86	2.85	0.002	30	18	4
		1.000	0.586	13	0.242	1.000	0.540	2.86	2.85	0.002	-24	-10	6
		1.000	0.773	3	0.586	1.000	0.567	2.83	2.82	0.002	-10	-84	26
		1.000	0.773	6	0.428	1.000	0.580	2.82	2.81	0.003	-34	22	-8
		1.000	0.773	3	0.586	1.000	0.582	2.82	2.80	0.003	34	-94	-12

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 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.211$  Volume: 1630416 = 203802 voxels = 5299.8 resels  
 Expected number of clusters,  $\langle c \rangle = 225.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)  
 FWEp: 5.097, FDRp: 4.053, FWEc: 243, FDRc: 4.053