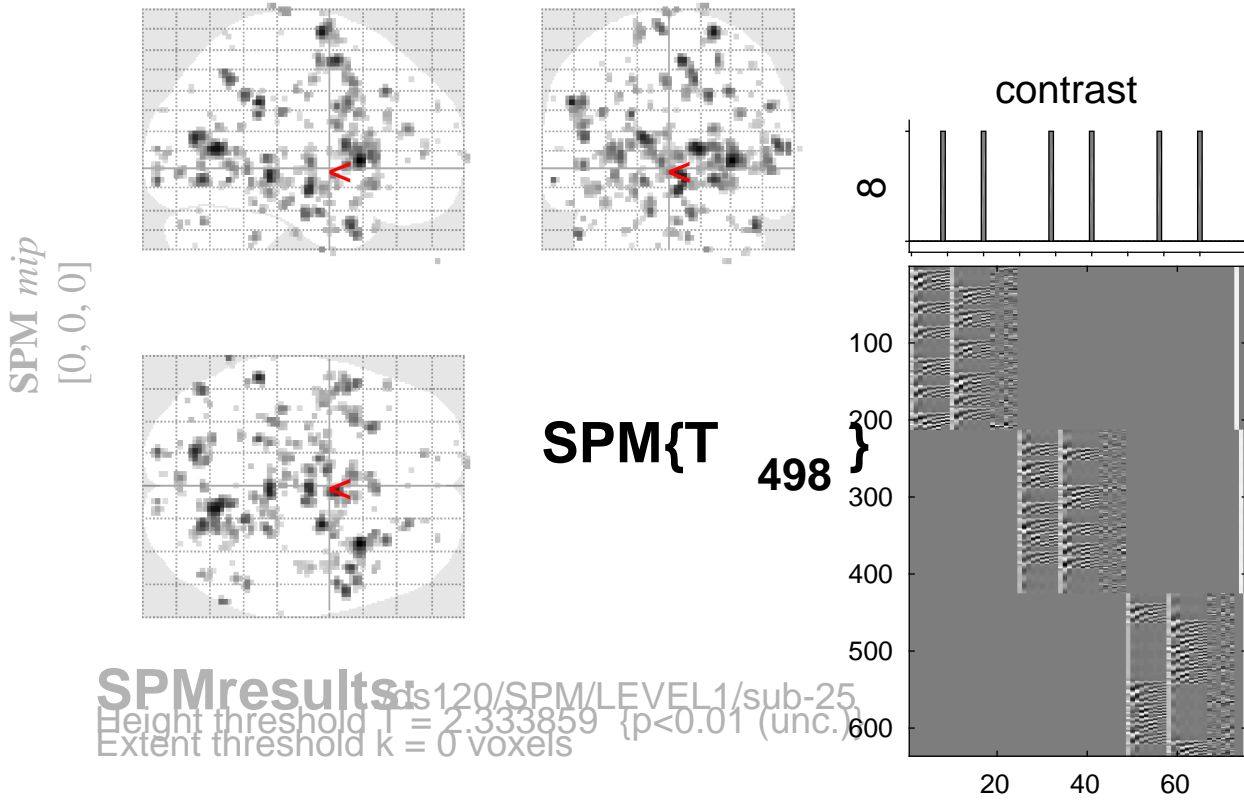


# sine basis 08



## 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	0.777	1	0.777	1.000	0.996	2.56	2.55	0.005	-24	14	-12
		1.000	0.777	1	0.777	1.000	0.996	2.56	2.55	0.005	-8	-44	-42
		1.000	0.777	6	0.435	1.000	0.996	2.55	2.54	0.006	32	10	-30
		1.000	0.777	1	0.777	1.000	0.996	2.53	2.53	0.006	-24	-8	-18
		1.000	0.777	6	0.435	1.000	0.996	2.53	2.53	0.006	42	-4	52
		1.000	0.777	4	0.530	1.000	0.996	2.53	2.52	0.006	20	50	10
		1.000	0.777	1	0.777	1.000	0.996	2.53	2.52	0.006	-42	-78	-30
		1.000	0.777	2	0.670	1.000	0.996	2.52	2.51	0.006	46	-66	26
		1.000	0.777	3	0.592	1.000	0.996	2.52	2.51	0.006	16	-6	78
		1.000	0.777	2	0.670	1.000	0.996	2.50	2.49	0.006	14	-30	2
		1.000	0.777	2	0.670	1.000	0.996	2.50	2.49	0.006	42	8	36
		1.000	0.777	1	0.777	1.000	0.996	2.50	2.49	0.006	46	-18	42
		1.000	0.777	4	0.530	1.000	0.996	2.50	2.49	0.006	16	-38	38
		1.000	0.777	3	0.592	1.000	0.996	2.50	2.49	0.006	38	0	-46
		1.000	0.777	1	0.777	1.000	0.996	2.49	2.49	0.006	2	40	2
		1.000	0.777	1	0.777	1.000	0.996	2.49	2.48	0.007	-42	-68	4
		1.000	0.777	2	0.670	1.000	0.996	2.49	2.48	0.007	-18	-36	-4
		1.000	0.777	3	0.592	1.000	0.996	2.48	2.48	0.007	20	34	36
		1.000	0.777	1	0.777	1.000	0.996	2.48	2.47	0.007	-42	-2	-30
		1.000	0.777	5	0.478	1.000	0.996	2.46	2.45	0.007	-30	18	-16
		1.000	0.777	2	0.670	1.000	0.996	2.45	2.44	0.007	-34	-68	16
		1.000	0.777	1	0.777	1.000	0.996	2.45	2.44	0.007	14	22	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 = 6.7 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.503$  Volume: 1672656 = 209082 voxels = 5297.5 resels  
 Expected number of clusters,  $\langle c \rangle = 224.71$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)  
 FWEp: 5.102, FDRp: Inf, FWEc: Inf, FDRc: Inf