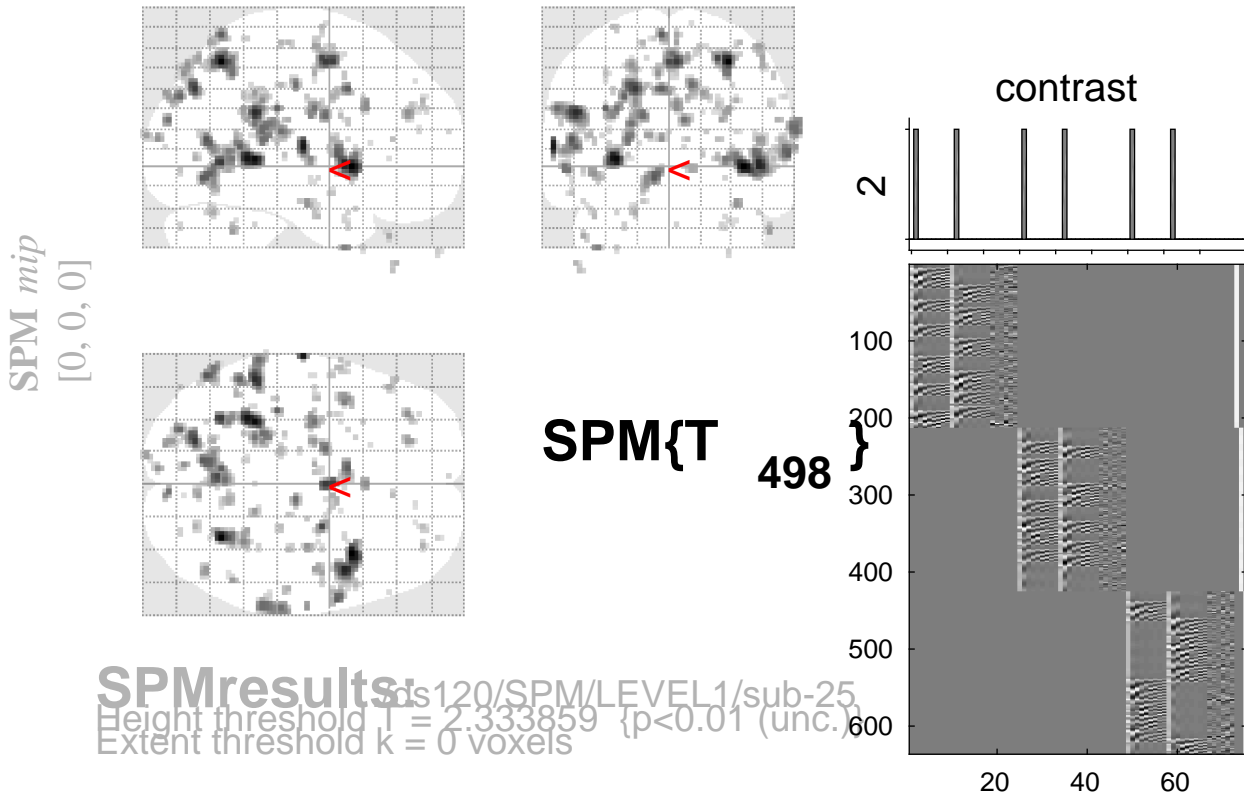


# sine basis 02



## 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	0.777	2	0.670	1.000	0.981	2.44	2.43	0.007	34	-40	16
		1.000	0.777	1	0.777	1.000	0.981	2.44	2.43	0.007	46	8	-26
		1.000	0.777	3	0.592	1.000	0.981	2.44	2.43	0.008	60	-34	34
		1.000	0.777	2	0.670	1.000	0.981	2.44	2.43	0.008	-38	-42	14
		1.000	0.777	2	0.670	1.000	0.981	2.43	2.42	0.008	-14	-66	54
		1.000	0.777	1	0.777	1.000	0.981	2.43	2.42	0.008	32	-44	40
		1.000	0.777	2	0.670	1.000	0.981	2.42	2.42	0.008	-34	46	16
		1.000	0.777	1	0.777	1.000	0.981	2.41	2.40	0.008	6	-90	8
		1.000	0.777	1	0.777	1.000	0.981	2.40	2.40	0.008	-56	8	12
		1.000	0.777	2	0.670	1.000	0.981	2.40	2.39	0.008	12	44	42
		1.000	0.777	1	0.777	1.000	0.981	2.39	2.39	0.008	10	-4	72
		1.000	0.777	1	0.777	1.000	0.981	2.39	2.39	0.008	-30	4	8
		1.000	0.777	1	0.777	1.000	0.981	2.39	2.39	0.009	58	30	2
		1.000	0.777	3	0.592	1.000	0.981	2.39	2.38	0.009	-54	-10	-10
		1.000	0.777	1	0.777	1.000	0.981	2.38	2.37	0.009	-18	20	10
		1.000	0.777	2	0.670	1.000	0.981	2.38	2.37	0.009	-20	-82	44
		1.000	0.777	1	0.777	1.000	0.981	2.37	2.36	0.009	34	-52	-30
		1.000	0.777	1	0.777	1.000	0.981	2.36	2.36	0.009	16	4	26
		1.000	0.777	2	0.670	1.000	0.981	2.36	2.36	0.009	8	-80	44
		1.000	0.777	1	0.777	1.000	0.984	2.35	2.34	0.010	30	-66	6
		1.000	0.777	2	0.670	1.000	0.984	2.35	2.34	0.010	50	-56	-2

*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: 267, FDRc: 154 6/6