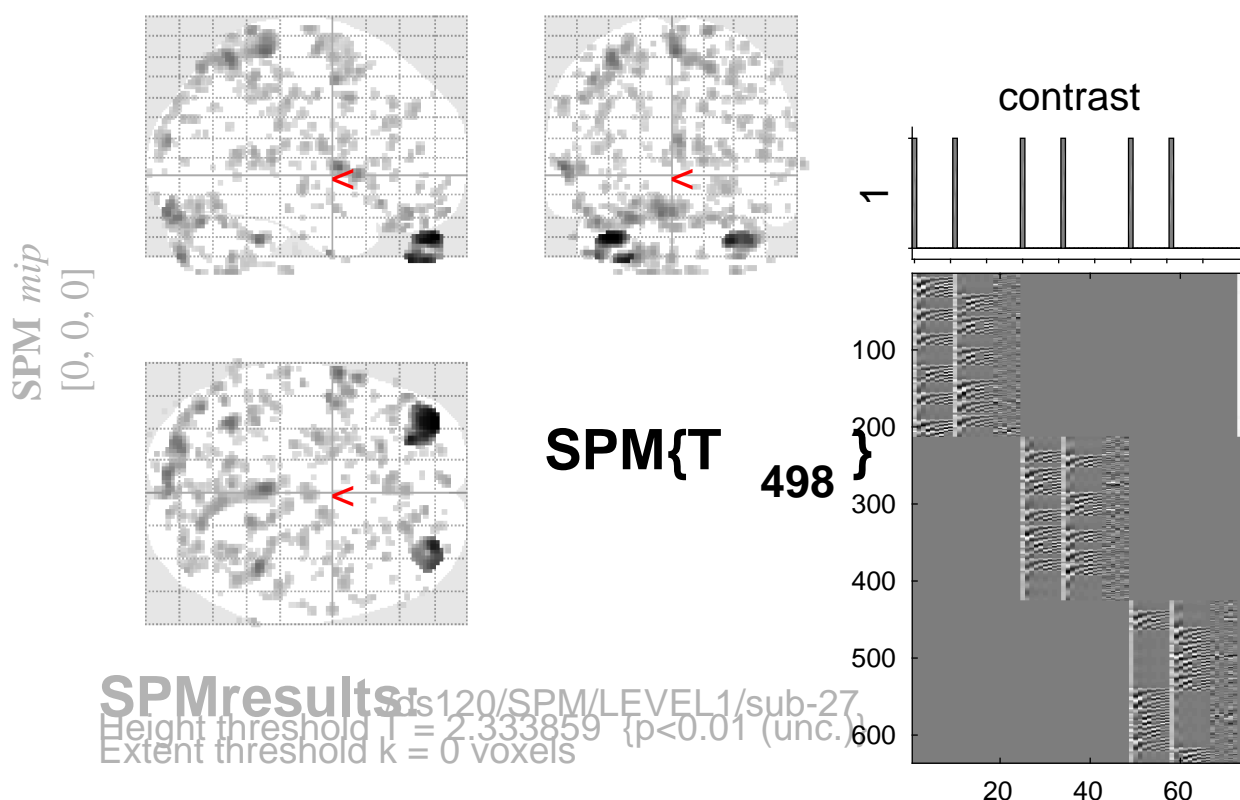


# sine basis 01



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$		
		0.874	0.188	78	0.009	0.998	0.397	3.88	3.85	0.000	2	-90 16
						1.000	0.806	3.07	3.05	0.001	4	-86 36
						1.000	0.847	2.88	2.87	0.002	4	-94 8
		1.000	0.773	9	0.329	0.999	0.399	3.85	3.82	0.000	-48	-4 -42
		1.000	0.632	34	0.067	0.999	0.404	3.83	3.80	0.000	-44	0 48
		1.000	0.632	27	0.099	1.000	0.464	3.77	3.74	0.000	16	-46 72
		1.000	0.632	27	0.099	1.000	0.581	3.67	3.64	0.000	-30	40 -22
						1.000	0.956	2.52	2.51	0.006	-18	46 -22
		1.000	0.632	35	0.064	1.000	0.680	3.59	3.56	0.000	-22	24 -16
						1.000	0.806	3.09	3.07	0.001	-14	24 -18
		1.000	0.699	18	0.171	1.000	0.680	3.57	3.55	0.000	-48	38 -20
		1.000	0.669	24	0.118	1.000	0.680	3.56	3.54	0.000	-50	6 38
		0.100	0.019	163	0.000	1.000	0.680	3.54	3.51	0.000	-26	-10 64
						1.000	0.737	3.28	3.26	0.001	-20	12 52
						1.000	0.737	3.25	3.24	0.001	-18	-2 60
		1.000	0.513	44	0.041	1.000	0.737	3.48	3.46	0.000	-2	-56 -44
						1.000	0.904	2.75	2.73	0.003	-2	-44 -46
		0.999	0.457	48	0.034	1.000	0.737	3.46	3.44	0.000	-14	-58 -52
						1.000	0.806	3.10	3.08	0.001	0	-64 -52
						1.000	0.856	2.84	2.82	0.002	-12	-48 -48
		1.000	0.669	24	0.118	1.000	0.737	3.43	3.40	0.000	20	38 -24
						1.000	0.956	2.65	2.64	0.004	28	40 -20

*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: 4.938, FWEc: 189, FDRc: 183