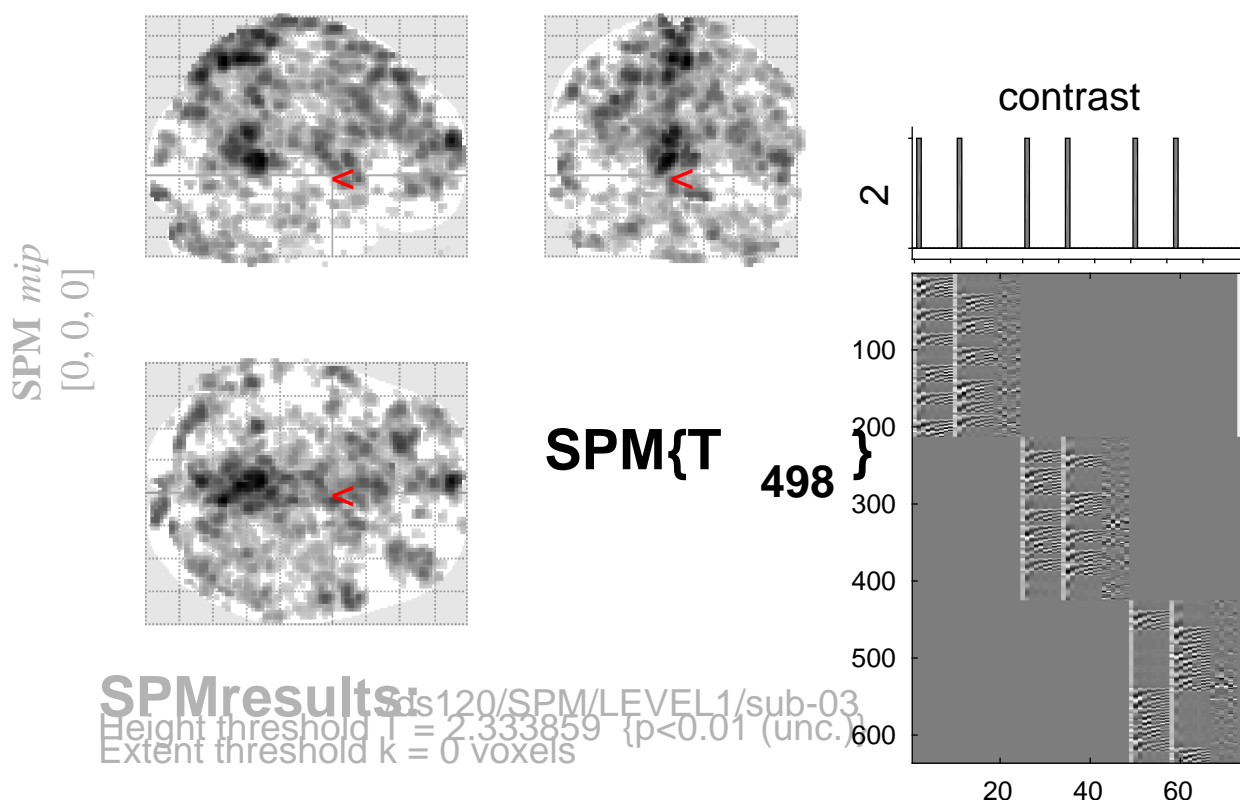


# sine basis 02



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$				
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
1.000	0.792	1	0.792	1	0.792	1.000	0.920	2.46	2.45	0.007	38	-6	-48
1.000	0.792	1	0.792	1	0.792	1.000	0.930	2.45	2.44	0.007	24	-78	26
1.000	0.792	2	0.691	1	0.691	1.000	0.932	2.45	2.44	0.007	56	-58	-20
1.000	0.792	3	0.616	1	0.616	1.000	0.932	2.45	2.44	0.007	18	-78	6
1.000	0.792	3	0.616	1	0.616	1.000	0.932	2.45	2.44	0.007	-12	16	2
1.000	0.792	3	0.616	1	0.616	1.000	0.935	2.44	2.43	0.007	-50	4	-4
1.000	0.792	2	0.691	1	0.691	1.000	0.938	2.44	2.43	0.008	14	-36	66
1.000	0.792	3	0.616	1	0.616	1.000	0.944	2.43	2.42	0.008	0	-12	54
1.000	0.792	1	0.792	1	0.792	1.000	0.944	2.43	2.42	0.008	50	-18	-20
1.000	0.792	2	0.691	1	0.691	1.000	0.944	2.43	2.42	0.008	26	-70	6
1.000	0.792	1	0.792	1	0.792	1.000	0.944	2.42	2.42	0.008	-38	-48	50
1.000	0.792	2	0.691	1	0.691	1.000	0.944	2.42	2.42	0.008	18	-18	4
1.000	0.792	2	0.691	1	0.691	1.000	0.946	2.42	2.41	0.008	-36	2	-16
1.000	0.792	2	0.691	1	0.691	1.000	0.952	2.41	2.41	0.008	-46	-40	58
1.000	0.792	3	0.616	1	0.616	1.000	0.956	2.41	2.40	0.008	8	-38	20
1.000	0.792	1	0.792	1	0.792	1.000	0.956	2.41	2.40	0.008	32	-6	40
1.000	0.792	1	0.792	1	0.792	1.000	0.957	2.41	2.40	0.008	18	12	52
1.000	0.792	1	0.792	1	0.792	1.000	0.957	2.40	2.40	0.008	18	-10	62
1.000	0.792	2	0.691	1	0.691	1.000	0.959	2.40	2.39	0.008	-52	14	34
1.000	0.792	2	0.691	1	0.691	1.000	0.959	2.40	2.39	0.008	26	14	-26
1.000	0.792	3	0.616	1	0.616	1.000	0.960	2.40	2.39	0.008	-28	-62	18
1.000	0.792	2	0.691	1	0.691	1.000	0.965	2.39	2.39	0.009	32	16	22

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 = 7.4 7.2 6.2 mm mm mm; 3.7 3.6 3.1 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.849$  Volume: 1596416 = 199552 voxels = 4488.6 resels  
 Expected number of clusters,  $\langle c \rangle = 190.86$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.18 voxels)  
 FWEp: 5.073, FDRp: 4.390, FWEc: 245, FDRc: 14