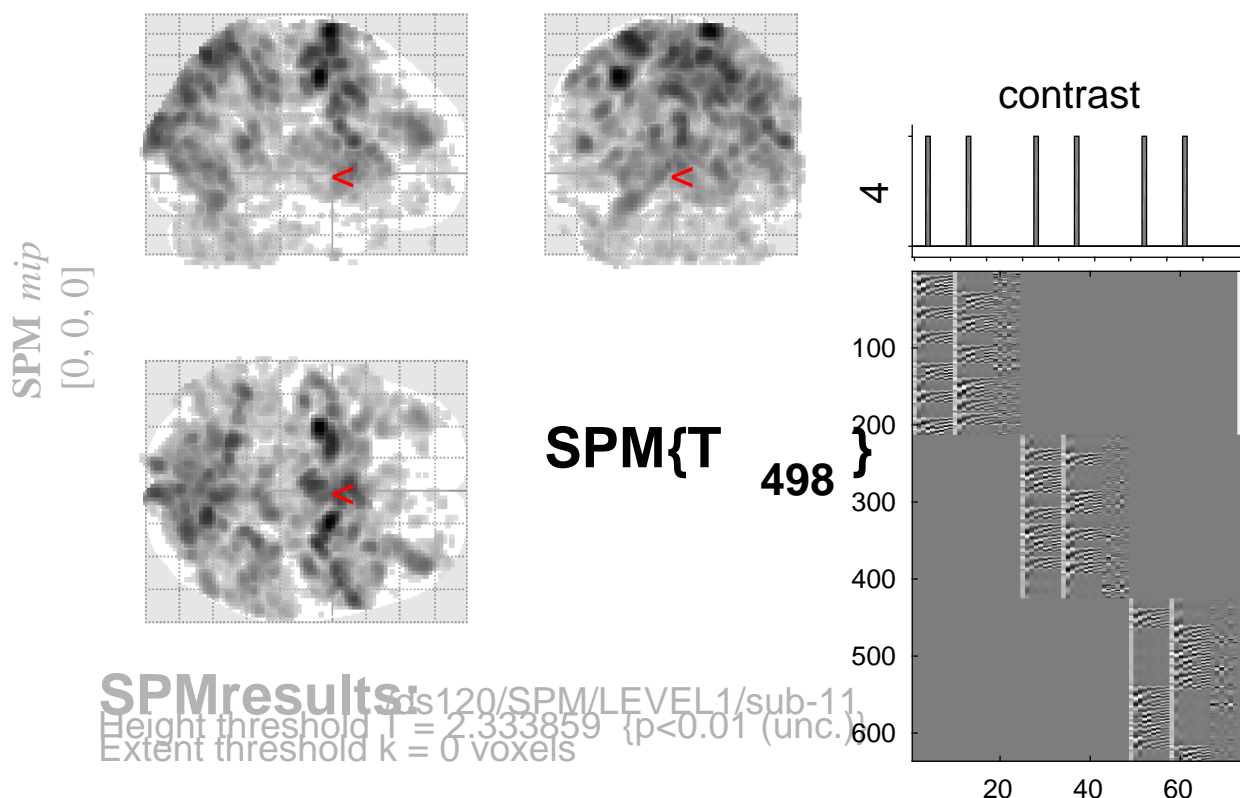


# sine basis 04



## 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	0.786	4	0.545	1.000	0.823	2.52	2.51	0.006	50	-10	2
		1.000	0.786	4	0.545	1.000	0.829	2.51	2.51	0.006	54	30	-4
		1.000	0.786	3	0.605	1.000	0.829	2.51	2.51	0.006	42	8	-48
		1.000	0.786	3	0.605	1.000	0.834	2.51	2.50	0.006	-30	14	52
		1.000	0.786	1	0.786	1.000	0.845	2.50	2.49	0.006	-44	-68	40
		1.000	0.786	1	0.786	1.000	0.853	2.49	2.48	0.007	52	-50	54
		1.000	0.786	2	0.682	1.000	0.859	2.49	2.48	0.007	-8	-16	-12
		1.000	0.786	2	0.682	1.000	0.860	2.48	2.48	0.007	18	-32	-30
		1.000	0.786	1	0.786	1.000	0.861	2.48	2.47	0.007	40	-24	-2
		1.000	0.786	2	0.682	1.000	0.862	2.48	2.47	0.007	4	20	-14
		1.000	0.786	1	0.786	1.000	0.862	2.48	2.47	0.007	60	-10	30
		1.000	0.786	3	0.605	1.000	0.866	2.47	2.47	0.007	4	-20	-24
		1.000	0.786	1	0.786	1.000	0.871	2.47	2.46	0.007	-12	-8	-10
		1.000	0.786	1	0.786	1.000	0.871	2.47	2.46	0.007	-6	48	28
		1.000	0.786	1	0.786	1.000	0.874	2.46	2.46	0.007	-6	44	28
		1.000	0.786	1	0.786	1.000	0.882	2.46	2.45	0.007	-20	-50	72
		1.000	0.786	1	0.786	1.000	0.897	2.44	2.43	0.007	28	-40	-48
		1.000	0.786	3	0.605	1.000	0.897	2.44	2.43	0.008	-58	-36	48
		1.000	0.786	2	0.682	1.000	0.897	2.44	2.43	0.008	-2	-40	-20
		1.000	0.786	1	0.786	1.000	0.897	2.44	2.43	0.008	-62	-62	6
		1.000	0.786	2	0.682	1.000	0.906	2.43	2.42	0.008	-26	38	-18
		1.000	0.786	1	0.786	1.000	0.906	2.43	2.42	0.008	24	-38	68

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 = 6.9 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.220$  Volume: 1667152 = 208394 voxels = 4957.5 resels  
 Expected number of clusters,  $\langle c \rangle = 209.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)  
 FWEp: 5.095, FDRp: 4.024, FWEc: 232, FDRc: 262