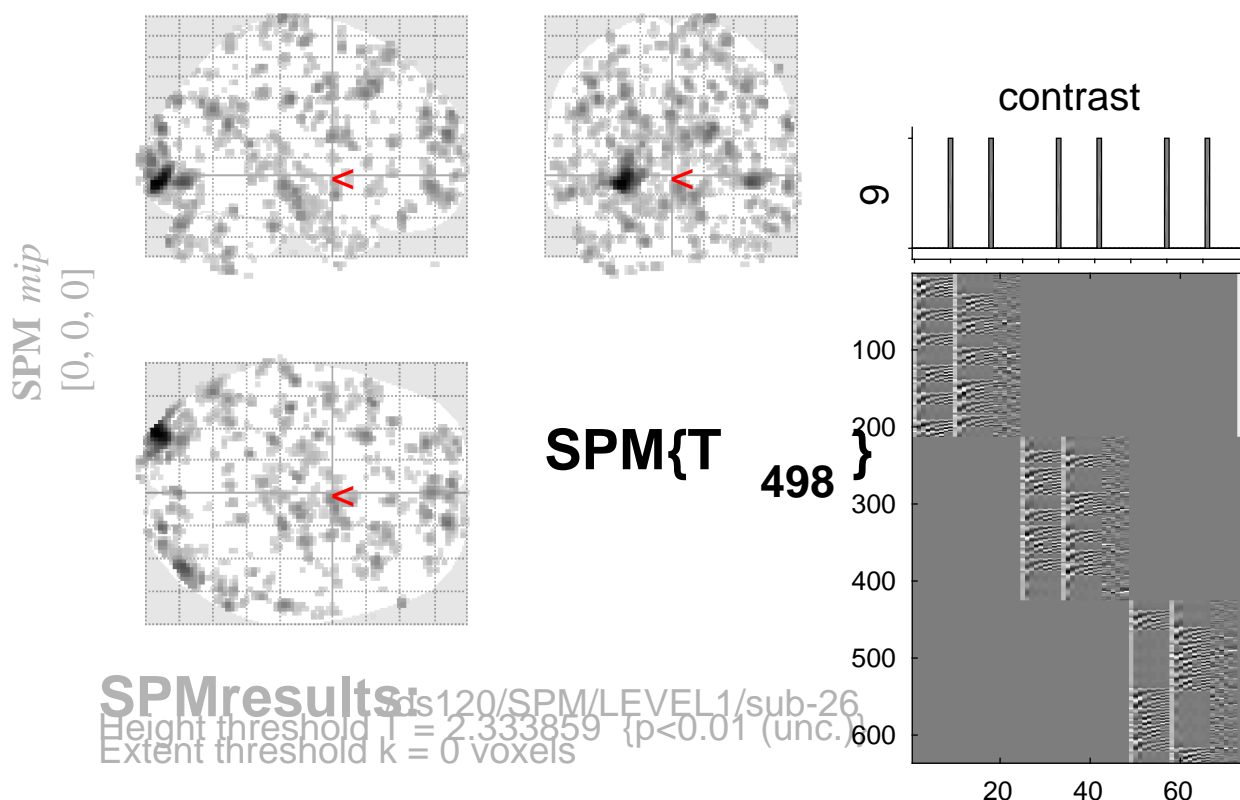


# sine basis 09



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$E$	$p$	$q$	$T$	$(Z)$	$p$	$p$	$p$	$p$
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k$	$E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z)$	$p_{uncorr}$	$p$	$p$
1.000	0.802	9	0.385	1.000	0.953	2.85	2.84	0.002	14	-14	58		
1.000	0.802	7	0.447	1.000	0.953	2.85	2.83	0.002	-18	-66	-50		
1.000	0.802	15	0.262	1.000	0.953	2.85	2.83	0.002	-38	-32	4		
				1.000	0.968	2.44	2.43	0.008	-44	-28	8		
1.000	0.802	13	0.296	1.000	0.953	2.84	2.83	0.002	64	0	6		
1.000	0.802	6	0.483	1.000	0.954	2.83	2.82	0.002	-44	-14	-34		
1.000	0.802	8	0.414	1.000	0.954	2.83	2.82	0.002	40	-84	14		
1.000	0.802	4	0.574	1.000	0.954	2.82	2.81	0.002	-40	18	-12		
1.000	0.802	14	0.278	1.000	0.954	2.82	2.81	0.003	-10	-18	-30		
1.000	0.802	5	0.525	1.000	0.954	2.82	2.80	0.003	-28	-74	52		
1.000	0.802	5	0.525	1.000	0.954	2.81	2.80	0.003	-26	-4	18		
1.000	0.802	9	0.385	1.000	0.955	2.81	2.79	0.003	44	20	-26		
1.000	0.802	8	0.414	1.000	0.960	2.80	2.79	0.003	32	-16	52		
1.000	0.802	5	0.525	1.000	0.963	2.79	2.78	0.003	24	60	6		
1.000	0.802	4	0.574	1.000	0.964	2.78	2.77	0.003	-30	-28	-34		
1.000	0.802	4	0.574	1.000	0.964	2.76	2.75	0.003	-40	-12	54		
1.000	0.802	5	0.525	1.000	0.964	2.76	2.75	0.003	-10	-30	-2		
1.000	0.802	2	0.705	1.000	0.964	2.76	2.75	0.003	40	22	-38		
1.000	0.802	17	0.233	1.000	0.964	2.76	2.75	0.003	-50	-72	-8		
				1.000	0.964	2.71	2.70	0.004	-46	-74	-16		
1.000	0.802	7	0.447	1.000	0.964	2.75	2.74	0.003	-10	20	-8		
1.000	0.802	4	0.574	1.000	0.964	2.74	2.73	0.003	-14	-12	24		

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 = 7.1 6.9 7.3 mm mm mm; 3.5 3.4 3.7 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 12.855$  Volume: 1663728 = 207966 voxels = 4303.3 resels  
 Expected number of clusters,  $\langle c \rangle = 185.23$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 44.67 voxels)  
 FWEp: 5.065, FDRp: 6.044, FWEc: 606, FDRc: 606