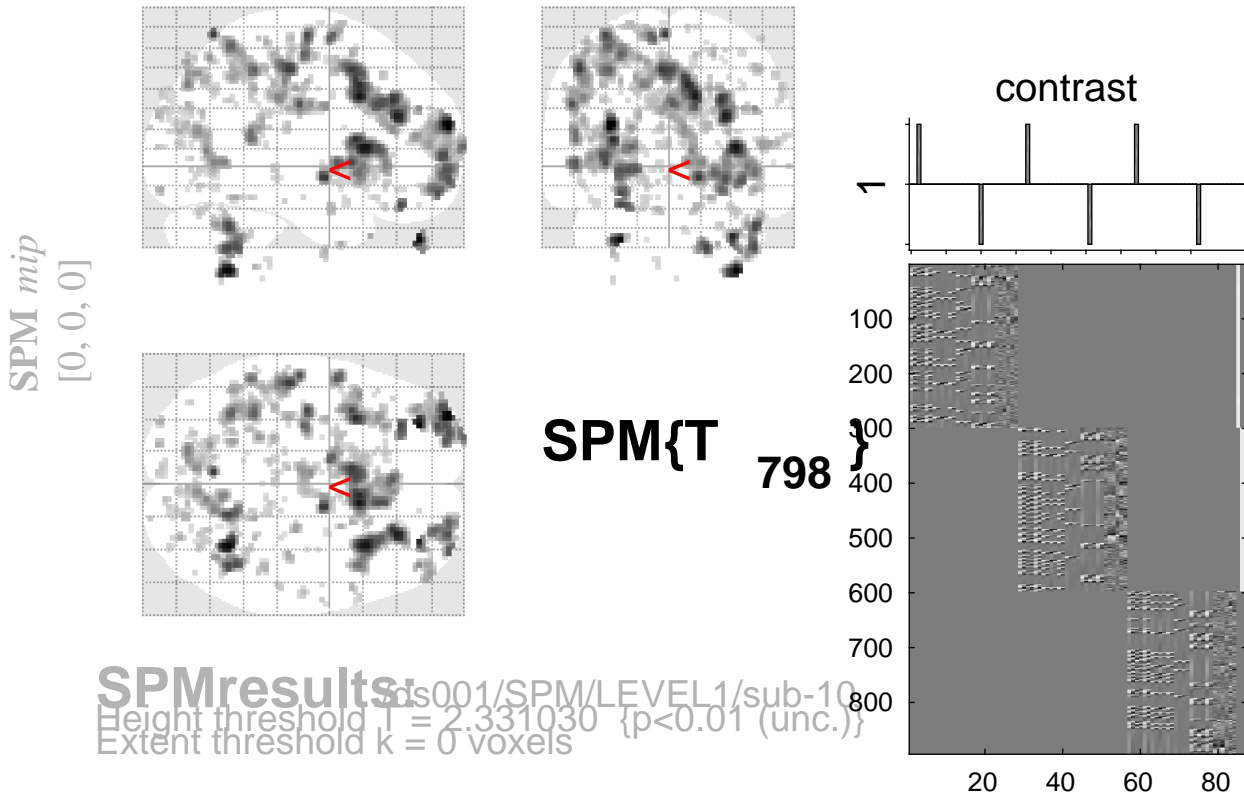


pumps demean vs ctrl demean



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)	p		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000		0.784	4	0.541	1.000	0.875	2.83	2.82	0.002	12	-78	56
1.000		0.784	14	0.243	1.000	0.876	2.82	2.81	0.002	58	-16	38
1.000		0.784	8	0.377	1.000	0.920	2.78	2.77	0.003	-6	-24	18
1.000		0.784	7	0.410	1.000	0.930	2.77	2.76	0.003	10	-90	28
1.000		0.784	10	0.323	1.000	0.940	2.76	2.75	0.003	-36	26	46
1.000		0.784	19	0.176	1.000	0.940	2.75	2.75	0.003	-16	10	-8
1.000		0.784	6	0.447	1.000	0.940	2.75	2.74	0.003	-2	16	10
1.000		0.784	4	0.541	1.000	0.940	2.75	2.74	0.003	-24	-74	54
1.000		0.784	15	0.227	1.000	0.940	2.74	2.74	0.003	34	-72	-26
1.000		0.784	8	0.377	1.000	0.948	2.72	2.72	0.003	-10	-34	34
1.000		0.784	3	0.602	1.000	0.948	2.72	2.71	0.003	26	-68	2
1.000		0.784	4	0.541	1.000	0.948	2.72	2.71	0.003	-12	-64	52
1.000		0.784	2	0.679	1.000	0.948	2.71	2.70	0.003	48	-40	64
1.000		0.784	5	0.491	1.000	0.948	2.69	2.68	0.004	-14	28	-12
1.000		0.784	7	0.410	1.000	0.948	2.69	2.68	0.004	26	-52	-32
1.000		0.784	11	0.300	1.000	0.948	2.69	2.68	0.004	-20	-64	38
1.000		0.784	9	0.349	1.000	0.948	2.69	2.68	0.004	6	-82	10
1.000		0.784	8	0.377	1.000	0.948	2.68	2.67	0.004	-38	-56	32
1.000		0.784	6	0.447	1.000	0.948	2.68	2.67	0.004	-4	-94	8
1.000		0.784	11	0.300	1.000	0.948	2.67	2.66	0.004	-6	-92	36
1.000		0.784	5	0.491	1.000	0.948	2.66	2.66	0.004	28	-72	-12
1.000		0.784	4	0.541	1.000	0.948	2.66	2.65	0.004	18	-34	18

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, 798.0]
 Extent threshold: $k = 0$ voxels FWHM = 6.7 6.7 6.9 mm mm mm; 3.3 3.3 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.057$ Volume: 1711184 = 213898 voxels = 5169.8 resels
 Expected number of clusters, $\langle c \rangle = 218.35$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.30 voxels)
 FWEp: 5.076, FDRp: 4.532, FWEc: 227, FDRc: 154