pumps demean vs ctrl demean

SPM{T 798 }
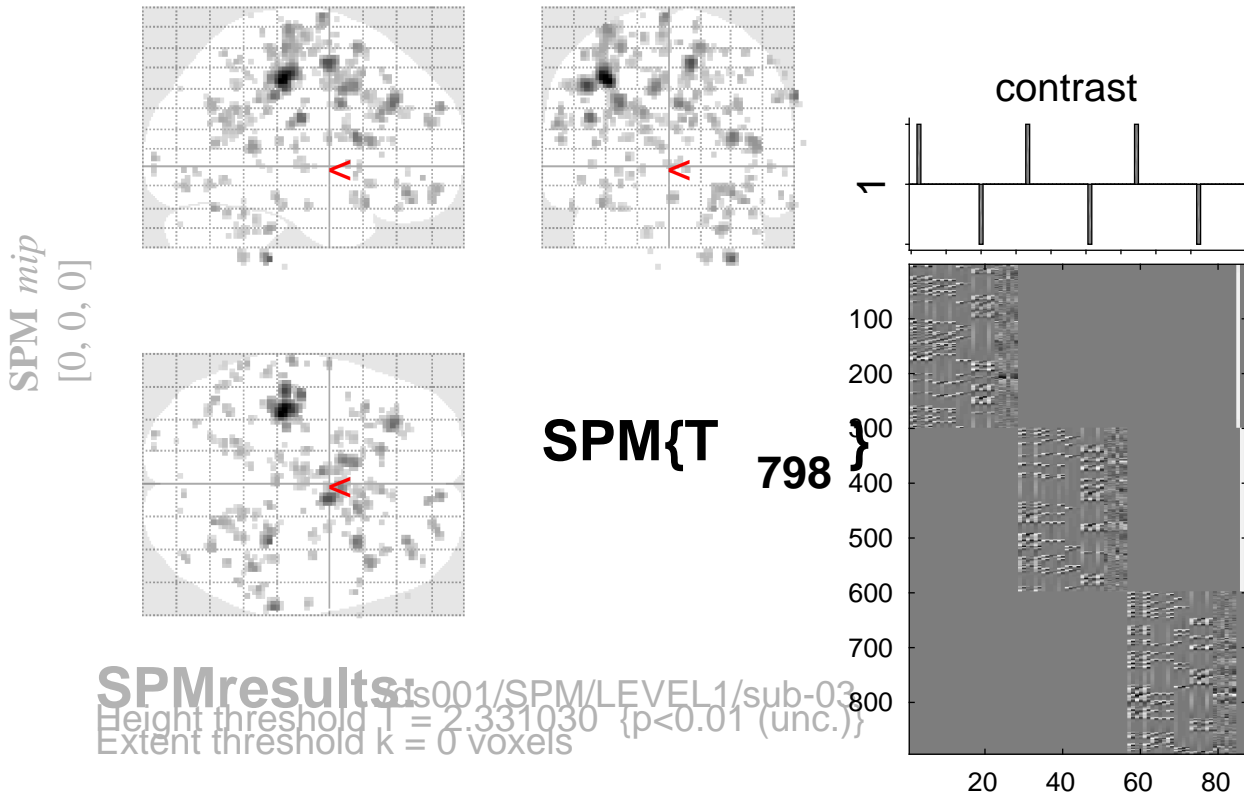
Statistics: *p-values adjusted for search volume*

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}	
		1.000	0.780	10	0.316	1.000	0.972	2.93	2.92	0.002	−6 −20 8
		1.000	0.780	8	0.370	1.000	0.972	2.92	2.91	0.002	30 −48 −26
		1.000	0.780	10	0.316	1.000	0.972	2.91	2.91	0.002	12 18 34
		1.000	0.780	12	0.272	1.000	0.972	2.91	2.91	0.002	−40 −32 56
		1.000	0.780	5	0.484	1.000	0.972	2.91	2.90	0.002	−24 −96 2
		1.000	0.780	10	0.316	1.000	0.972	2.91	2.90	0.002	−16 −14 64
		1.000	0.780	10	0.316	1.000	0.972	2.89	2.88	0.002	−22 2 30
		1.000	0.780	5	0.484	1.000	0.972	2.88	2.87	0.002	30 −36 26
		1.000	0.780	16	0.207	1.000	0.972	2.86	2.85	0.002	2 6 18
						1.000	0.994	2.39	2.39	0.008	−4 8 24
		1.000	0.780	14	0.236	1.000	0.972	2.86	2.85	0.002	−34 −56 26
						1.000	0.972	2.66	2.66	0.004	−38 −58 16
		1.000	0.780	18	0.182	1.000	0.972	2.85	2.84	0.002	16 −48 −48
		1.000	0.780	4	0.535	1.000	0.972	2.84	2.83	0.002	52 −52 52
		1.000	0.780	10	0.316	1.000	0.972	2.83	2.82	0.002	40 −80 −12
		1.000	0.780	14	0.236	1.000	0.972	2.83	2.82	0.002	−56 −36 40
		1.000	0.780	8	0.370	1.000	0.972	2.82	2.81	0.002	42 −56 −26
		1.000	0.780	5	0.484	1.000	0.972	2.81	2.81	0.003	36 28 44
		1.000	0.780	3	0.596	1.000	0.972	2.81	2.80	0.003	42 48 −8
		1.000	0.780	5	0.484	1.000	0.972	2.80	2.80	0.003	−20 −58 56
		1.000	0.780	22	0.142	1.000	0.972	2.80	2.79	0.003	20 8 40
		1.000	0.780	4	0.535	1.000	0.972	2.79	2.79	0.003	−54 −26 −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, 798.0]
Extent threshold: k = 0 voxels   FWHM = 6.7 6.5 6.9 mm mm mm; 3.4 3.2 3.4 {voxels}
Expected voxels per cluster, <k> = 10.738 Volume: 1620408 = 202551 voxels = 5004.6 resels
Expected number of clusters, <c> = 214.97 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.20 voxels)
FWEp: 5.070, FDRp: 5.268, FWEc: 381, FDRc: 381   Page 1