pumps demean vs ctrl demean

SPM{T₁₅}

contrast

Design matrix
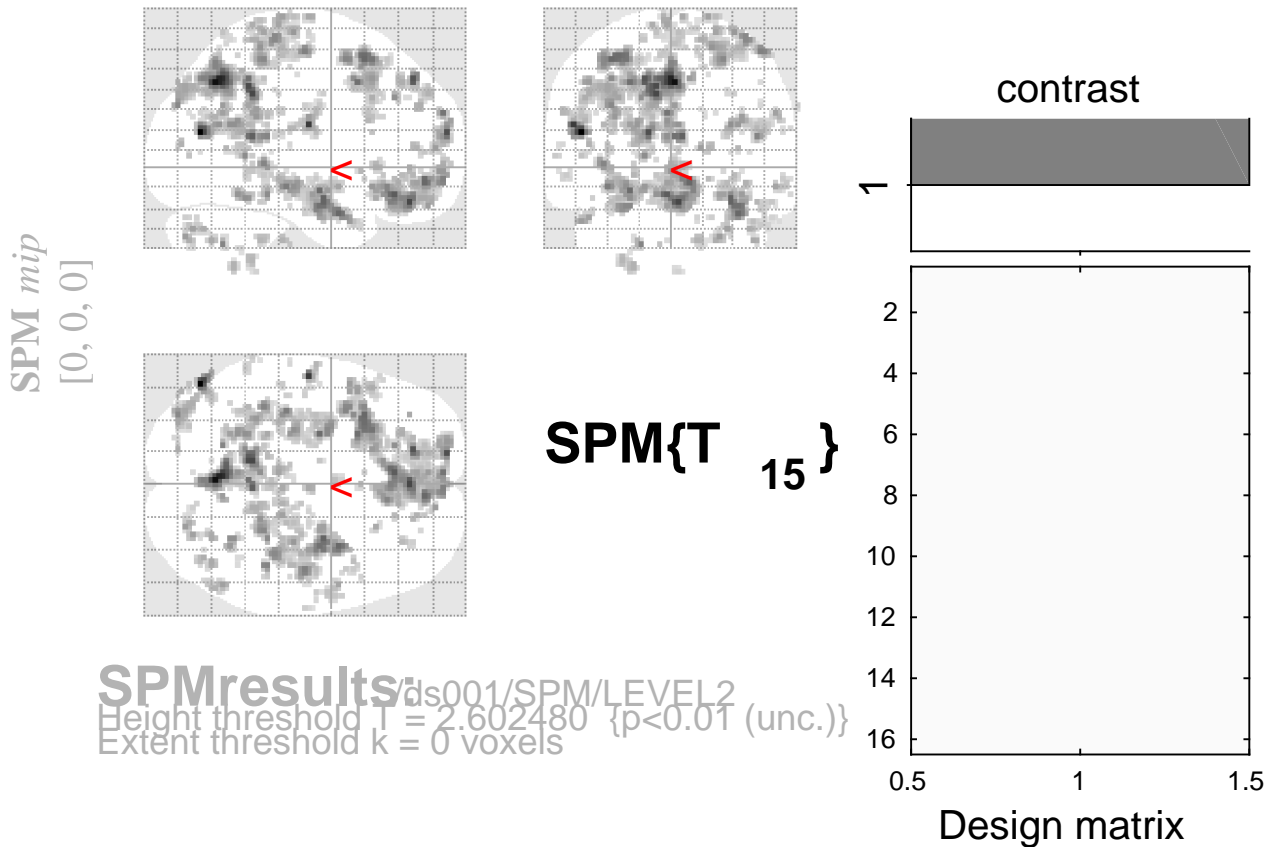
Statistics: *p-values adjusted for search volume*

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	0.787	4	0.547	1.000	0.963	2.96	2.59	0.005	40	−26	−16
		1.000	0.787	2	0.684	1.000	0.963	2.96	2.58	0.005	32	−6	36
		1.000	0.787	2	0.684	1.000	0.963	2.96	2.58	0.005	−44	−26	−18
		1.000	0.787	3	0.608	1.000	0.968	2.90	2.55	0.005	50	14	−32
		1.000	0.787	6	0.454	1.000	0.968	2.90	2.54	0.005	2	−42	−56
		1.000	0.787	3	0.608	1.000	0.968	2.89	2.54	0.006	−2	−72	26
		1.000	0.787	5	0.497	1.000	0.968	2.88	2.53	0.006	22	−14	68
		1.000	0.787	2	0.684	1.000	0.968	2.88	2.53	0.006	16	−14	62
		1.000	0.787	1	0.787	1.000	0.968	2.88	2.53	0.006	−40	−56	50
		1.000	0.787	2	0.684	1.000	0.968	2.88	2.53	0.006	30	−64	−38
		1.000	0.787	2	0.684	1.000	0.968	2.87	2.52	0.006	−2	−52	56
		1.000	0.787	2	0.684	1.000	0.968	2.87	2.52	0.006	16	−24	50
		1.000	0.787	2	0.684	1.000	0.968	2.86	2.51	0.006	12	−74	−28
		1.000	0.787	2	0.684	1.000	0.968	2.86	2.51	0.006	26	−32	14
		1.000	0.787	4	0.547	1.000	0.968	2.84	2.50	0.006	52	0	−28
		1.000	0.787	1	0.787	1.000	0.968	2.83	2.50	0.006	26	46	−4
		1.000	0.787	5	0.497	1.000	0.968	2.82	2.49	0.006	−4	52	10
		1.000	0.787	1	0.787	1.000	0.968	2.82	2.49	0.006	−10	24	2
		1.000	0.787	2	0.684	1.000	0.968	2.81	2.48	0.007	−14	−40	22
		1.000	0.787	3	0.608	1.000	0.968	2.81	2.48	0.007	−22	−50	−44
		1.000	0.787	2	0.684	1.000	0.968	2.81	2.48	0.007	48	4	−26

table shows 3 local maxima more than 8.0mm apart