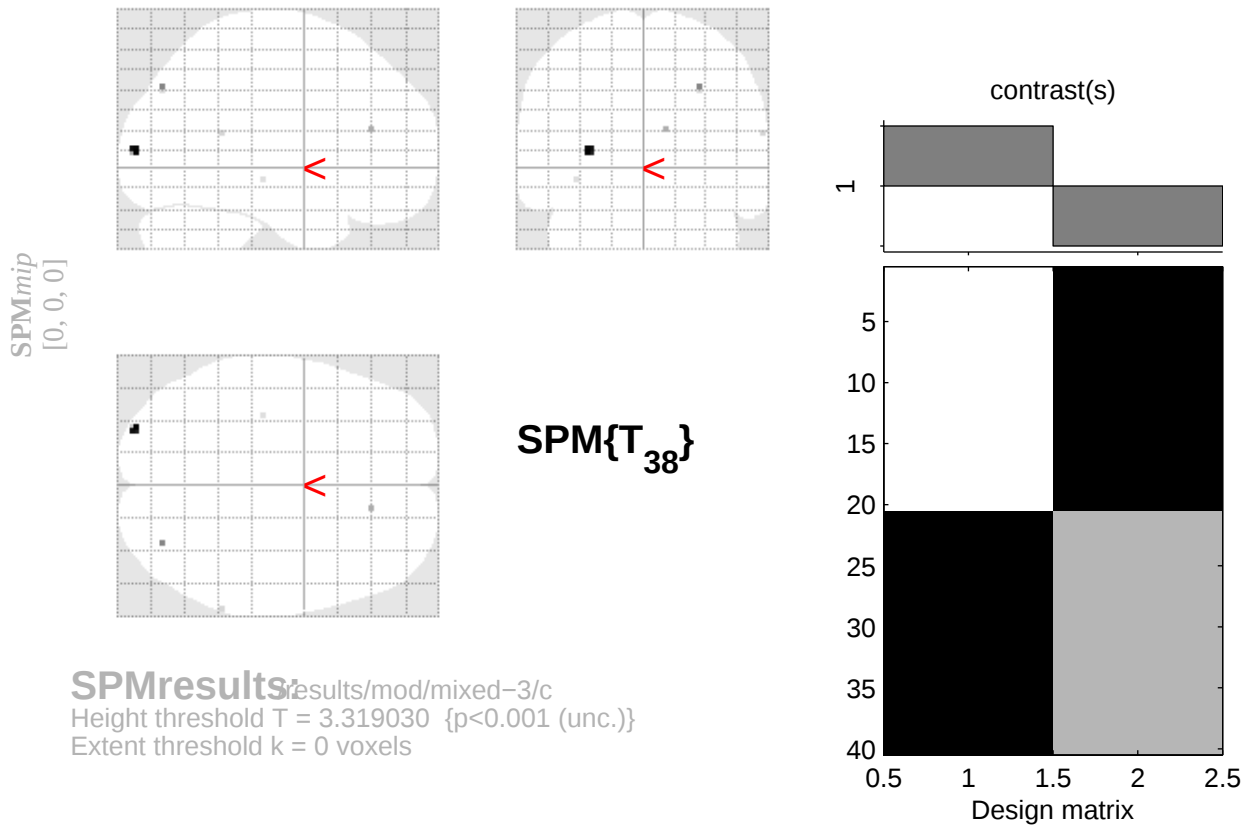


control > patient



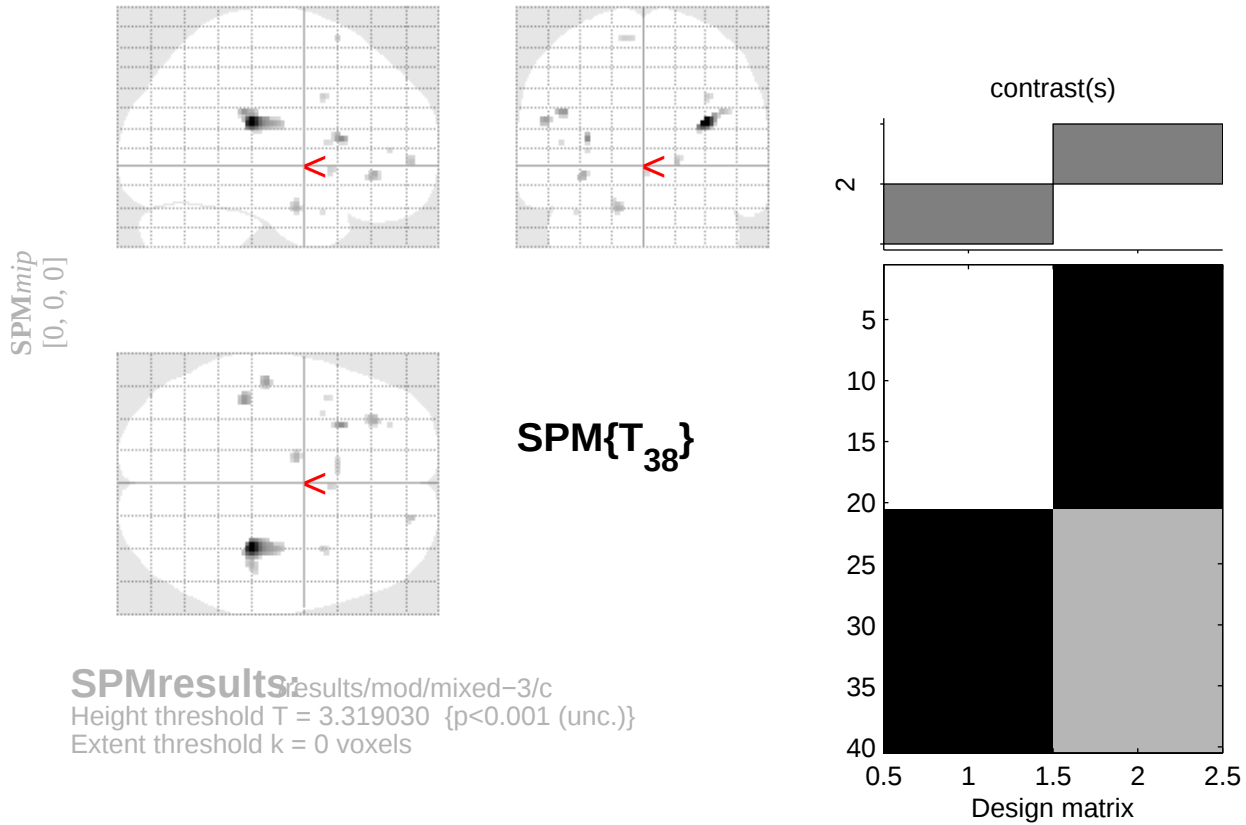
Statistics: p-values adjusted for search volume

set-level		cluster-level			voxel-level					mm mm mm		
p	c	p _{corrected}	k _E	p _{uncorrected}	p _{FWE-corr}	p _{FDR-corr}	T	(Z _≡)	p _{uncorrected}			
1.000	5	1.000	7	0.473	1.000	0.925	3.66	3.37	0.000	-30	-90	8
		1.000	2	0.723	1.000	0.925	3.46	3.20	0.001	30	-76	42
		1.000	1	0.815	1.000	0.925	3.40	3.15	0.001	12	36	20
		1.000	1	0.815	1.000	0.925	3.33	3.10	0.001	64	-44	18
		1.000	1	0.815	1.000	0.925	3.32	3.09	0.001	-36	-22	-6

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 3.32, p = 0.001 (1.000) {p<0.001 (unc.)} Degrees of freedom = [1.0, 38.0]
 Extent threshold: k = 0 voxels, p = 1.000 (1.000) FWHM = 10.1 11.2 10.4 mm mm mm; 5.1 5.6 5.2 {voxels};
 Expected voxels per cluster, <k> = 14.384 Volume: 1587400; 198425 voxels; 1192.4 resels
 Expected number of clusters, <c> = 16.43 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 147.42 voxels)
 Expected false discovery rate, <= 0.92

patient > control



SPMresults:

results/mod/mixed-3/c
Height threshold $T = 3.319030$ { $p < 0.001$ (unc.)}
Extent threshold $k = 0$ voxels

Statistics: p -values adjusted for search volume

set-level		cluster-level			voxel-level						mm mm mm		
p	c	$p_{\text{corrected}}$	k_E	$p_{\text{uncorrected}}$	$p_{\text{FWE-corr}}$	$p_{\text{FDR-corr}}$	T	$(Z_{\equiv})$	$p_{\text{uncorrected}}$				
0.834	13	0.264	86	0.019	0.135	0.225	5.33	4.58	0.000	32	-28	22	
					1.000	0.803	3.64	3.35	0.000	42	-28	28	
		0.999	8	0.441	0.971	0.803	4.04	3.66	0.000	-30	20	14	
		0.995	13	0.323	0.990	0.803	3.92	3.57	0.000	-42	-32	28	
		0.998	10	0.387	0.995	0.803	3.86	3.52	0.000	-52	-20	24	
		0.996	12	0.343	0.999	0.803	3.74	3.43	0.000	-32	38	-4	
		0.995	13	0.323	1.000	0.803	3.67	3.38	0.000	-14	-4	-22	
		1.000	5	0.550	1.000	0.803	3.59	3.31	0.000	18	58	2	
		1.000	4	0.597	1.000	0.803	3.49	3.23	0.001	-10	18	66	
		1.000	4	0.597	1.000	0.803	3.47	3.22	0.001	34	10	36	
		1.000	3	0.654	1.000	0.803	3.45	3.20	0.001	2	14	-2	
		1.000	1	0.815	1.000	0.803	3.37	3.13	0.001	-30	46	8	
		1.000	2	0.723	1.000	0.803	3.36	3.13	0.001	-44	12	12	
		1.000	1	0.815	1.000	0.803	3.33	3.10	0.001	-36	10	-24	

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 3.32$, $p = 0.001$ (1.000) { $p < 0.001$ (unc.)} degrees of freedom = [1.0, 38.0]
Extent threshold: $k = 0$ voxels, $p = 1.000$ (1.000) FWHM = 10.1 11.2 10.4 mm mm mm; 5.1 5.6 5.2 {voxels};
Expected voxels per cluster, $\langle k \rangle = 14.384$ Volume: 1587400; 198425 voxels; 1192.4 resels
Expected number of clusters, $\langle c \rangle = 16.43$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 147.42 voxels)
Expected false discovery rate, ≤ 0.80