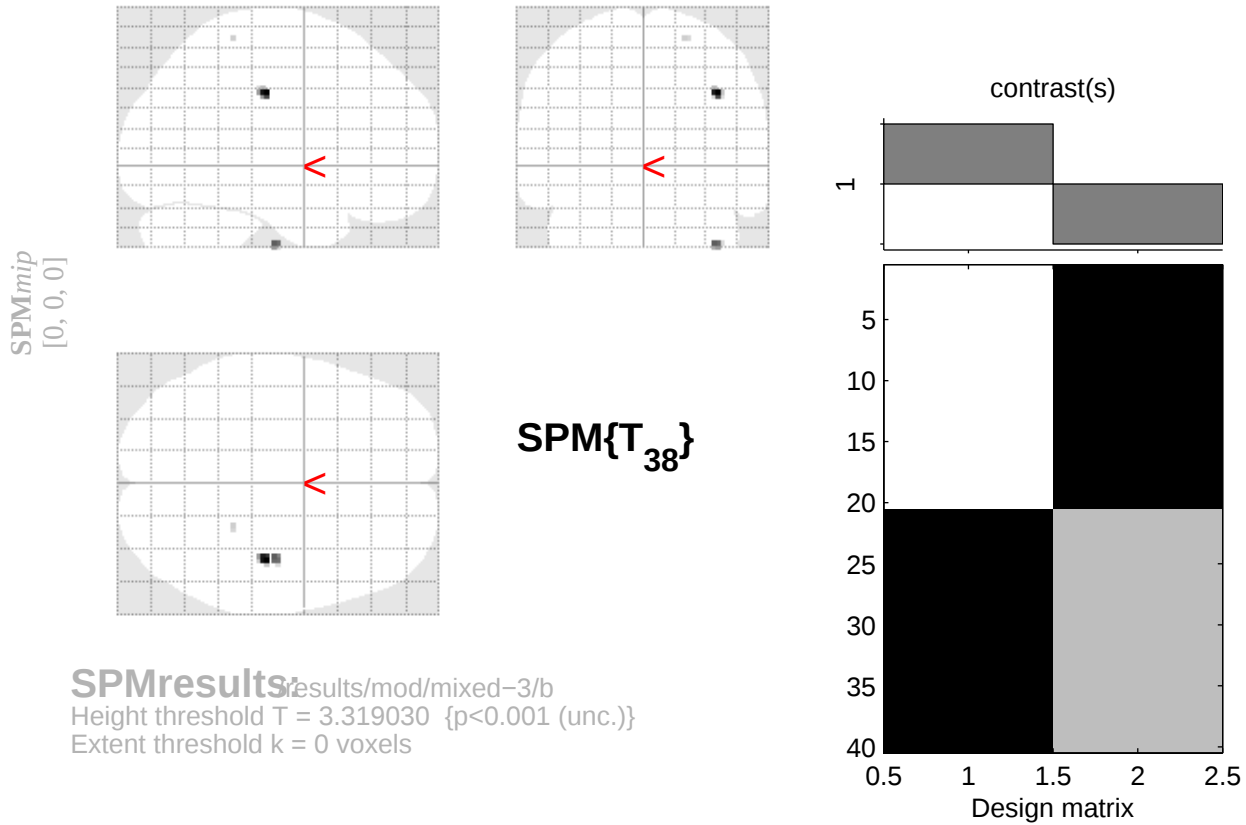


control > patient



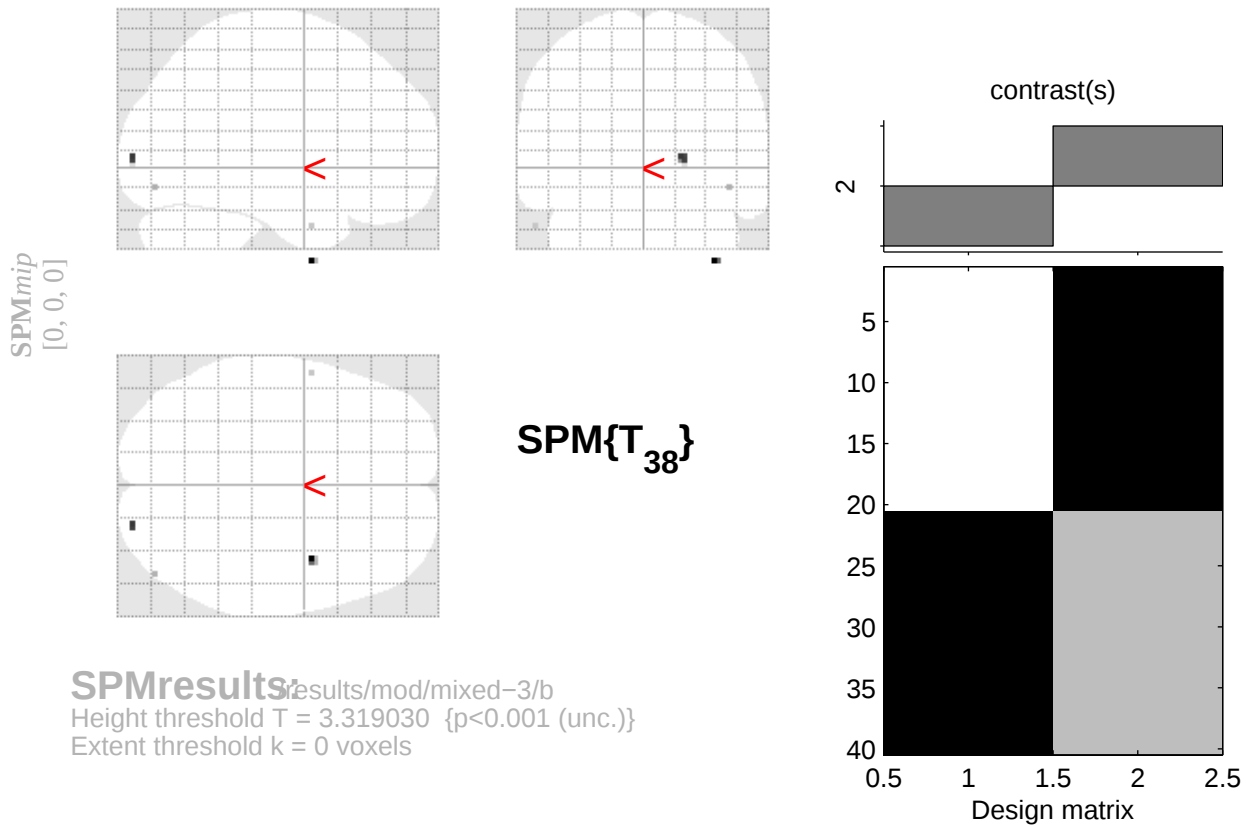
Statistics: p -values adjusted for search volume

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	$(Z_{\equiv})$	$p_{\text{uncorrected}}$			
1.000	3	0.994	13	0.363	0.983	0.940	3.92	3.57	0.000	40	-20	38
		0.999	8	0.480	0.999	0.940	3.66	3.37	0.000	38	-16	-40
		1.000	2	0.748	1.000	0.940	3.38	3.14	0.001	22	-38	66

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 = 10.8 11.8 10.9 mm mm mm; 5.4 5.9 5.5 {voxels};
Expected voxels per cluster, $\langle k \rangle = 16.947$ Volume: 1587400; 198425 voxels; 1012.0 resels
Expected number of clusters, $\langle c \rangle = 14.15$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 173.69 voxels)
Expected false discovery rate, ≤ 0.94

patient > control



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	4	1.000	4	0.630	0.999	0.990	3.63	3.34	0.000	38	4	-48
		1.000	5	0.585	1.000	0.990	3.55	3.28	0.001	20	-92	6
		1.000	1	0.833	1.000	0.990	3.38	3.14	0.001	46	-80	-10
		1.000	1	0.833	1.000	0.990	3.36	3.12	0.001	-58	4	-30

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 = 10.8 11.8 10.9 mm mm mm; 5.4 5.9 5.5 {voxels};
 Expected voxels per cluster, <k> = 16.947 Volume: 1587400; 198425 voxels; 1012.0 resels
 Expected number of clusters, <c> = 14.15 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 173.69 voxels)
 Expected false discovery rate, <= 0.99