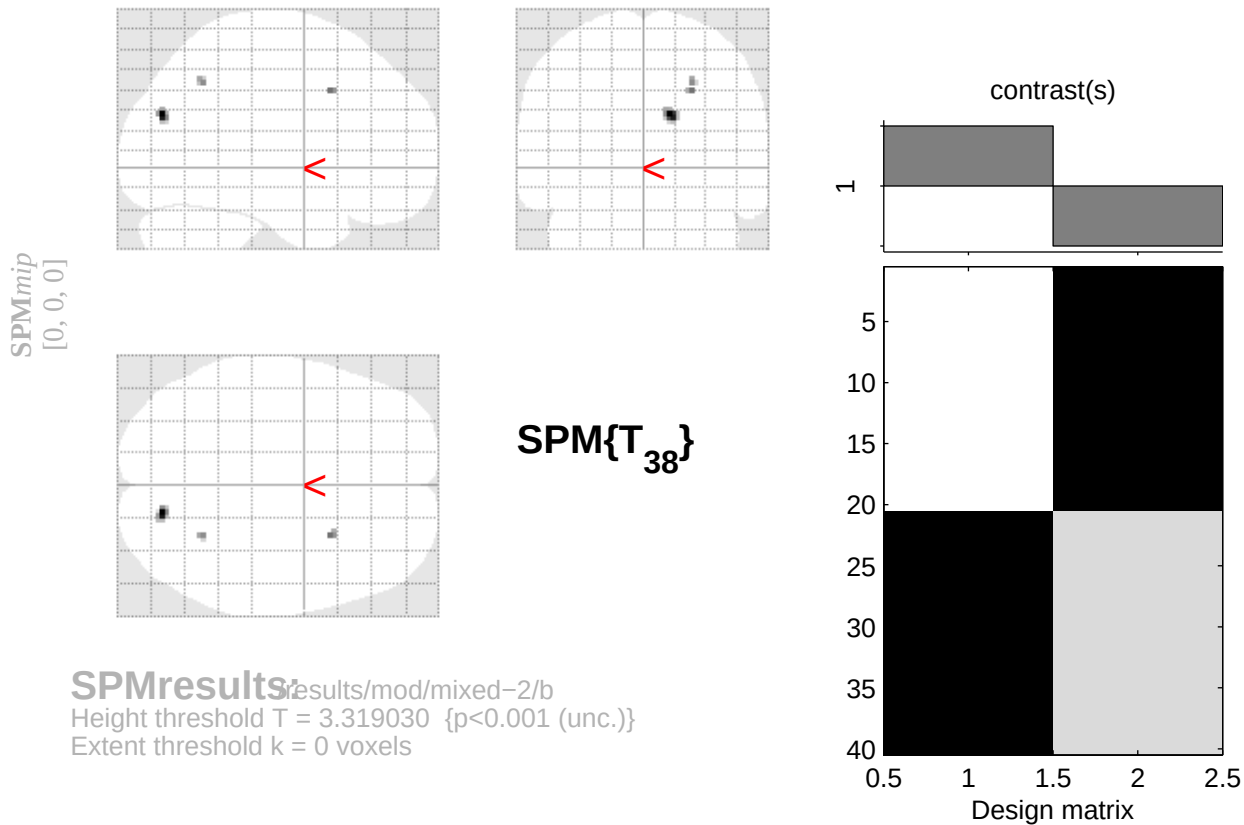


control > patient



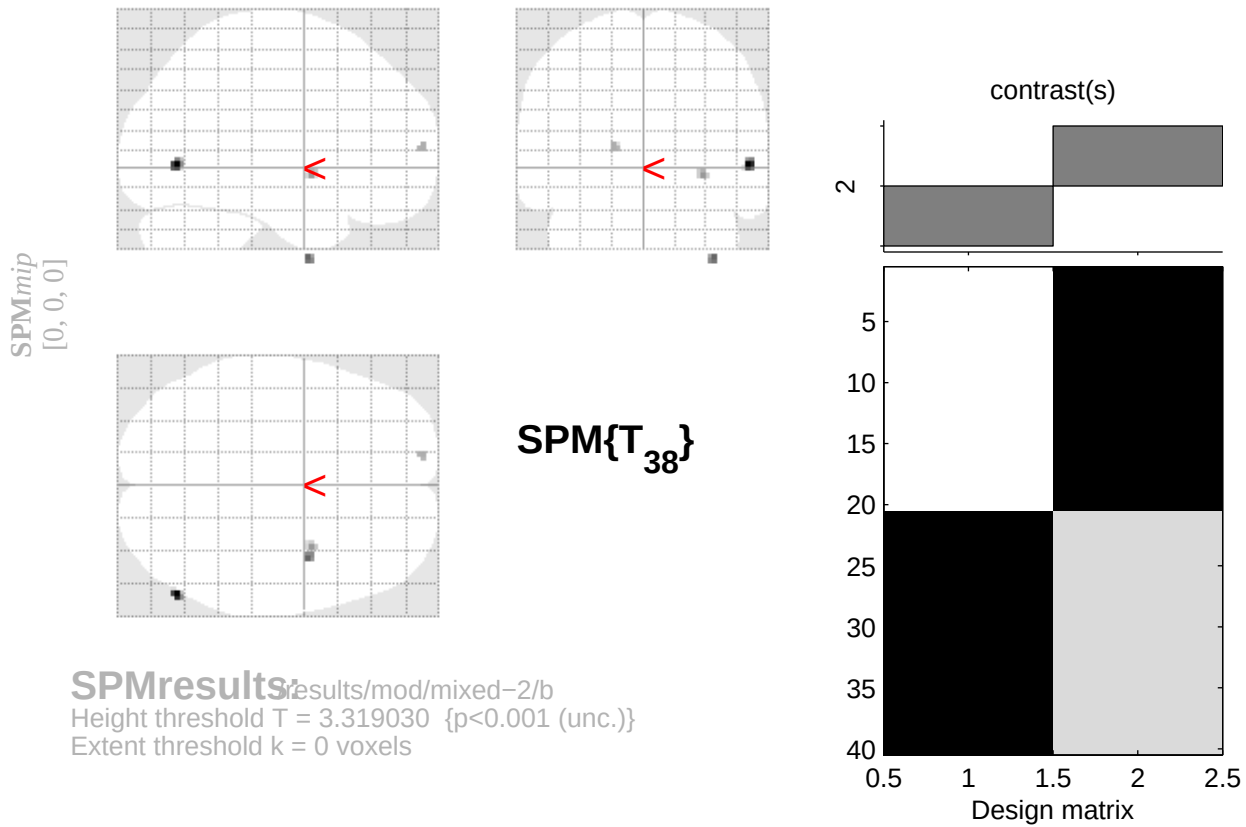
Statistics: p -values adjusted for search volume

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_{c})	$p_{\text{uncorrected}}$			
1.000	3	0.982	18	0.277	0.958	0.981	4.04	3.66	0.000	14	-76	28
		1.000	3	0.678	0.999	0.981	3.67	3.37	0.000	26	14	40
		1.000	5	0.579	1.000	0.981	3.57	3.30	0.000	26	-54	44

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 11.6 10.8 mm mm mm; 5.4 5.8 5.4 {voxels};
Expected voxels per cluster, $\langle k \rangle = 16.467$ Volume: 1587400; 198425 voxels; 1041.6 resels
Expected number of clusters, $\langle c \rangle = 14.52$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 168.76 voxels)
Expected false discovery rate, ≤ 0.98

patient > control



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_{c})	$p_{\text{uncorrected}}$			
1.000	4	0.994	13	0.356	0.979	0.951	3.95	3.59	0.000	56	-68	2
		0.999	8	0.474	0.999	0.951	3.67	3.37	0.000	38	2	-46
		0.998	9	0.446	1.000	0.951	3.53	3.26	0.001	32	4	-4
		1.000	5	0.579	1.000	0.951	3.48	3.22	0.001	-16	64	10

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 11.6 10.8 mm mm mm; 5.4 5.8 5.4 {voxels};
 Expected voxels per cluster, $\langle k \rangle = 16.467$ Volume: 1587400; 198425 voxels; 1041.6 resels
 Expected number of clusters, $\langle c \rangle = 14.52$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 168.76 voxels)
 Expected false discovery rate, ≤ 0.95