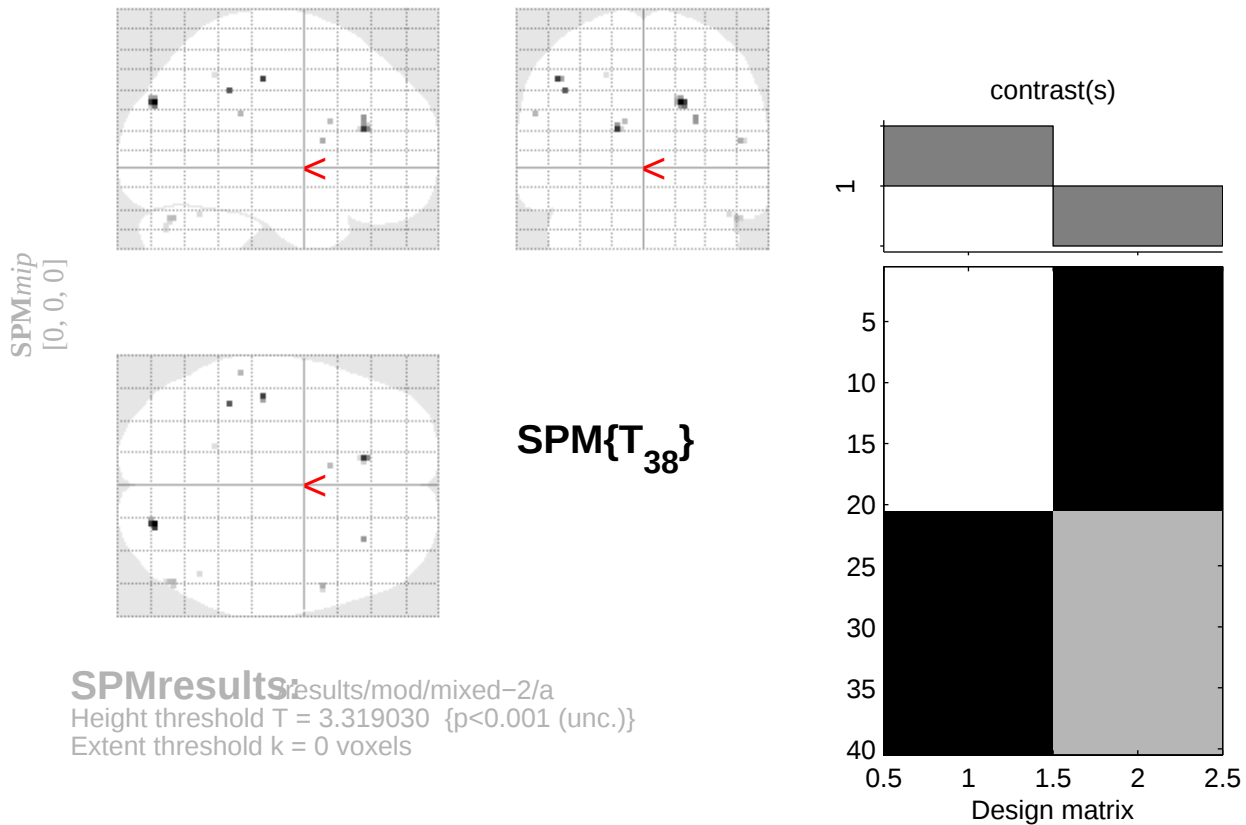


control > patient



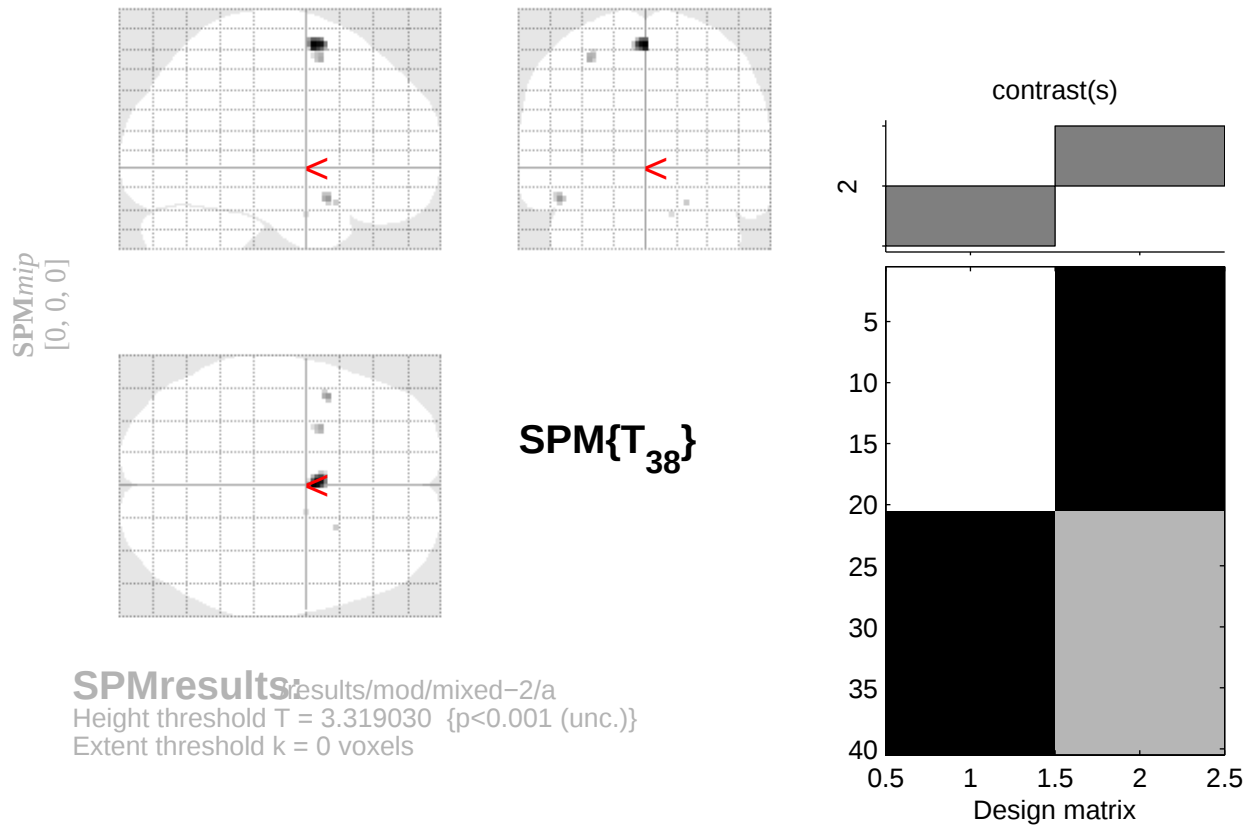
Statistics: *p*-values adjusted for search volume

set-level		cluster-level			voxel-level						mm mm mm		
<i>p</i>	<i>c</i>	<i>p</i> _{corrected}	<i>k</i> _E	<i>p</i> _{uncorrected}	<i>p</i> _{FWE-corr}	<i>p</i> _{FDR-corr}	<i>T</i>	(<i>Z</i> _≡)	<i>p</i> _{uncorrected}				
0.936	11	0.998	10	0.388	1.000	0.428	3.57	3.29	0.000	20	-80	34	
		1.000	6	0.510	1.000	0.428	3.50	3.24	0.001	-14	32	20	
		1.000	2	0.723	1.000	0.428	3.50	3.24	0.001	-46	-22	46	
		1.000	1	0.815	1.000	0.428	3.47	3.22	0.001	-42	-40	40	
		1.000	2	0.723	1.000	0.428	3.40	3.16	0.001	28	32	26	
		1.000	2	0.723	1.000	0.428	3.38	3.14	0.001	52	10	14	
		1.000	1	0.815	1.000	0.428	3.36	3.13	0.001	-58	-34	28	
		1.000	1	0.815	1.000	0.428	3.36	3.13	0.001	-10	14	24	
		1.000	6	0.510	1.000	0.428	3.36	3.13	0.001	50	-70	-26	
		1.000	1	0.815	1.000	0.428	3.33	3.10	0.001	46	-56	-24	
		1.000	1	0.815	1.000	0.428	3.32	3.09	0.001	-20	-48	48	

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 = 10.3 10.7 10.7 mm mm mm; 5.2 5.3 5.4 {voxels};
Expected voxels per cluster, <k> = 14.411 Volume: 1587400; 198425 voxels; 1190.1 resels
Expected number of clusters, <c> = 16.41 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 147.69 voxels)
Expected false discovery rate, <= 0.43

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	5	0.792	39	0.096	0.681	0.999	4.52	4.02	0.000	0	4	64	
		0.999	8	0.442	1.000	0.999	3.69	3.39	0.000	-46	12	-16	
		0.998	10	0.388	1.000	0.999	3.61	3.33	0.000	-30	8	56	
		1.000	1	0.815	1.000	0.999	3.44	3.19	0.001	22	16	-18	
		1.000	1	0.815	1.000	0.999	3.35	3.12	0.001	14	0	-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 = 10.3 10.7 10.7 mm mm mm; 5.2 5.3 5.4 {voxels};
Expected voxels per cluster, $\langle k \rangle = 14.411$ Volume: 1587400; 198425 voxels; 1190.1 resels
Expected number of clusters, $\langle c \rangle = 16.41$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 147.69 voxels)
Expected false discovery rate, ≤ 1.00