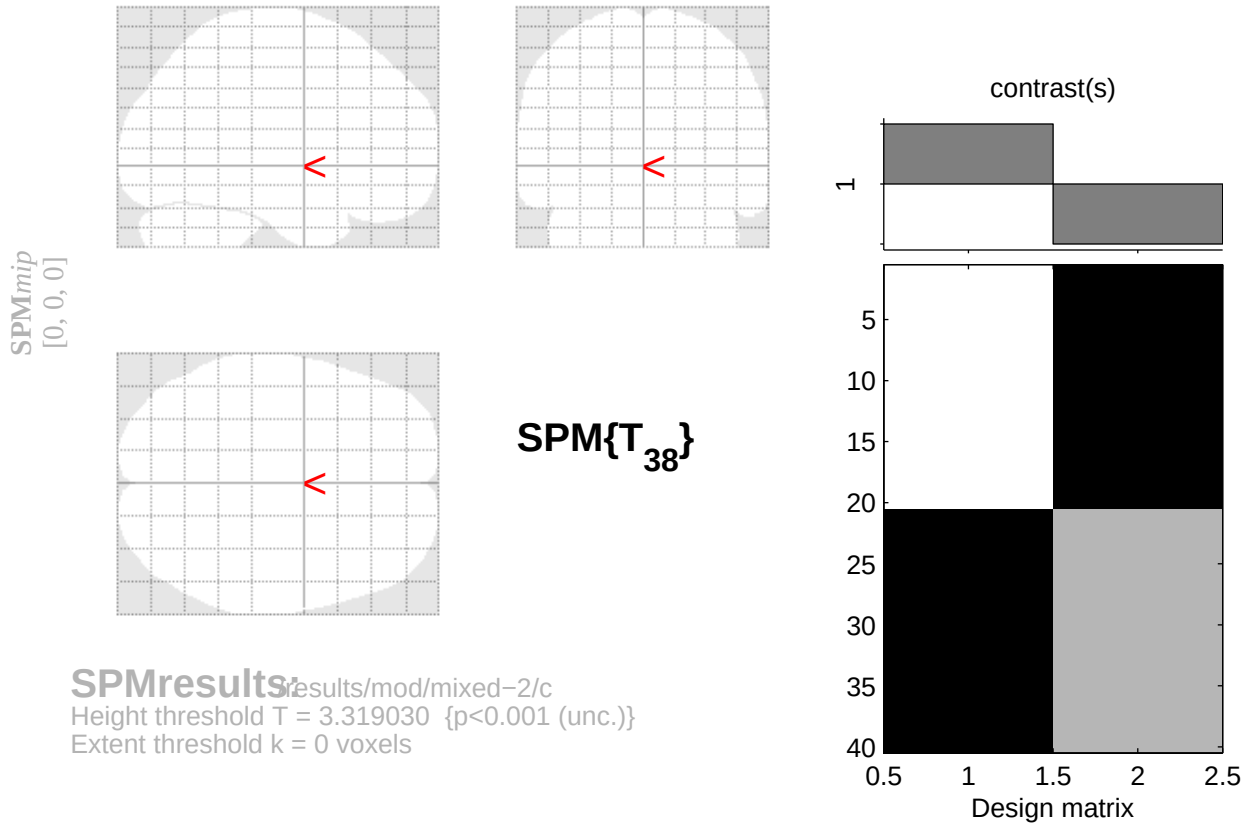


control > patient



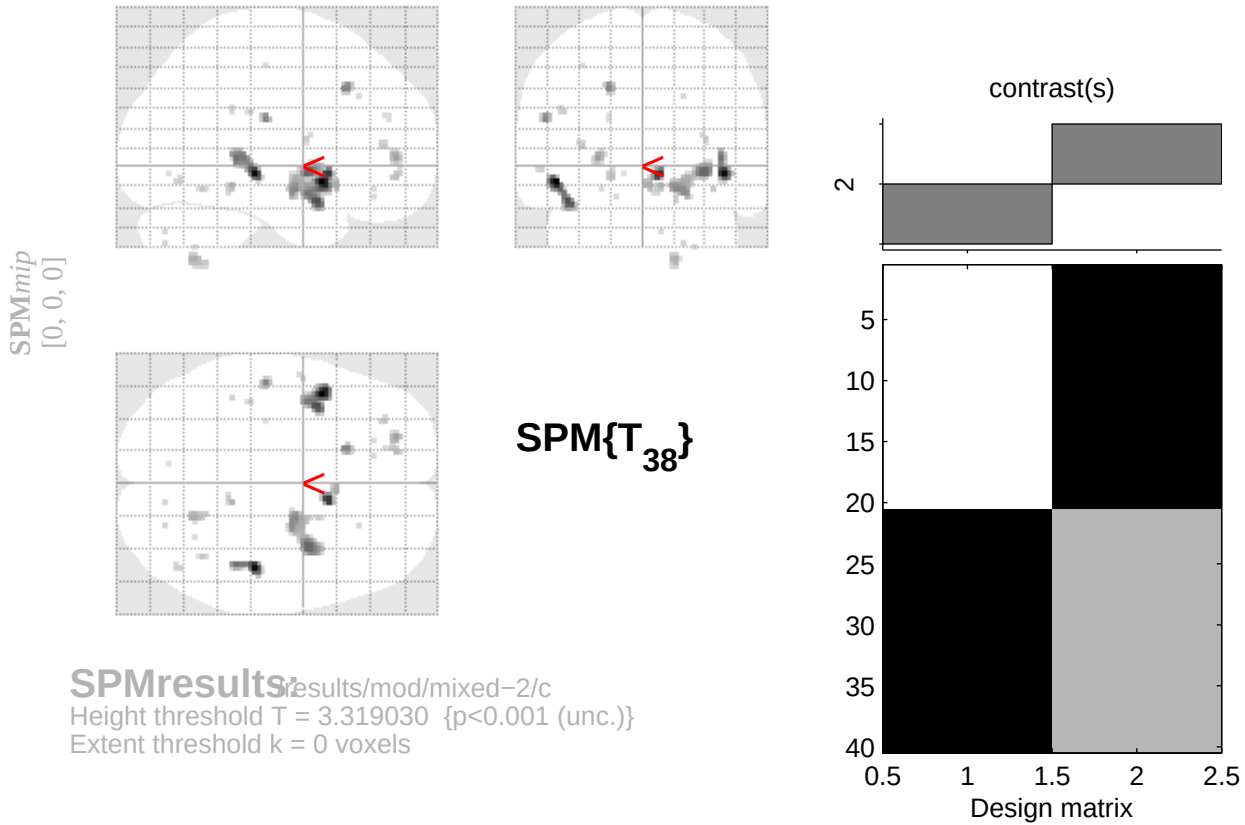
Statistics: *p-values adjusted for search volume*

cluster-level			voxel-level					mm mm mm		
$p_{\text{corrected}}$	k_E	$p_{\text{uncorrected}}$	$p_{\text{FWE-corr}}$	$p_{\text{FDR-corr}}$	T	$(Z_{\equiv})$	$p_{\text{uncorrected}}$			
1.000	1	0.805	1.000	1.000	3.39	3.15	0.001	6	52	42

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 = 9.9 10.8 10.2 mm mm mm; 4.9 5.4 5.1 {voxels};
Expected voxels per cluster, <k> = 13.178 Volume: 1587400; 198425 voxels; 1301.5 resels
Expected number of clusters, <c> = 17.80 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 135.05 voxels)
Expected false discovery rate, <= 1.00

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})	$p_{\text{uncorrected}}$			
0.015	28	0.137	104	0.008	0.627	0.369	4.61	4.09	0.000	-46	10	-8
					0.957	0.369	4.13	3.73	0.000	-40	8	-18
		0.513	57	0.040	0.714	0.369	4.52	4.02	0.000	44	-26	-4
					0.993	0.369	3.93	3.58	0.000	42	-36	4
		0.827	35	0.098	0.895	0.369	4.27	3.84	0.000	10	14	-4
					1.000	0.369	3.62	3.34	0.000	4	18	-10
		0.029	161	0.002	0.987	0.369	3.99	3.62	0.000	32	2	-4
					0.998	0.369	3.81	3.49	0.000	18	-4	-12
		0.991	15	0.268	0.998	0.369	3.84	3.51	0.000	-18	24	40
		0.997	12	0.321	0.998	0.369	3.83	3.50	0.000	-52	-20	24
		0.973	20	0.203	1.000	0.369	3.68	3.38	0.000	-24	50	4
		0.947	24	0.165	1.000	0.369	3.61	3.33	0.000	18	-58	-48
		0.999	9	0.392	1.000	0.369	3.59	3.31	0.000	10	-38	-10
		1.000	7	0.452	1.000	0.369	3.52	3.25	0.001	-16	50	-6
		1.000	3	0.637	1.000	0.369	3.47	3.21	0.001	38	-54	-12
		1.000	5	0.531	1.000	0.369	3.46	3.21	0.001	-32	44	10
		1.000	4	0.579	1.000	0.369	3.42	3.17	0.001	44	-66	-8
		1.000	2	0.709	1.000	0.369	3.42	3.17	0.001	-42	-28	28
		1.000	2	0.709	1.000	0.369	3.42	3.17	0.001	-54	0	-2
		1.000	3	0.637	1.000	0.369	3.41	3.17	0.001	18	8	-18
		1.000	2	0.709	1.000	0.369	3.41	3.16	0.001	34	2	14
		1.000	2	0.709	1.000	0.369	3.39	3.15	0.001	-44	-38	30
		1.000	1	0.805	1.000	0.369	3.39	3.15	0.001	22	-74	-40
		1.000	1	0.805	1.000	0.369	3.38	3.14	0.001	22	30	36
		1.000	1	0.805	1.000	0.369	3.37	3.13	0.001	10	-74	-34

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 = 9.9 10.8 10.2 mm mm mm; 4.9 5.4 5.1 {voxels};
 Expected voxels per cluster, $\langle k \rangle = 13.178$ Volume: 1587400; 198425 voxels; 1301.5 resels
 Expected number of clusters, $\langle c \rangle = 17.80$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 135.05 voxels)
 Expected false discovery rate, ≤ 0.37 Page 1