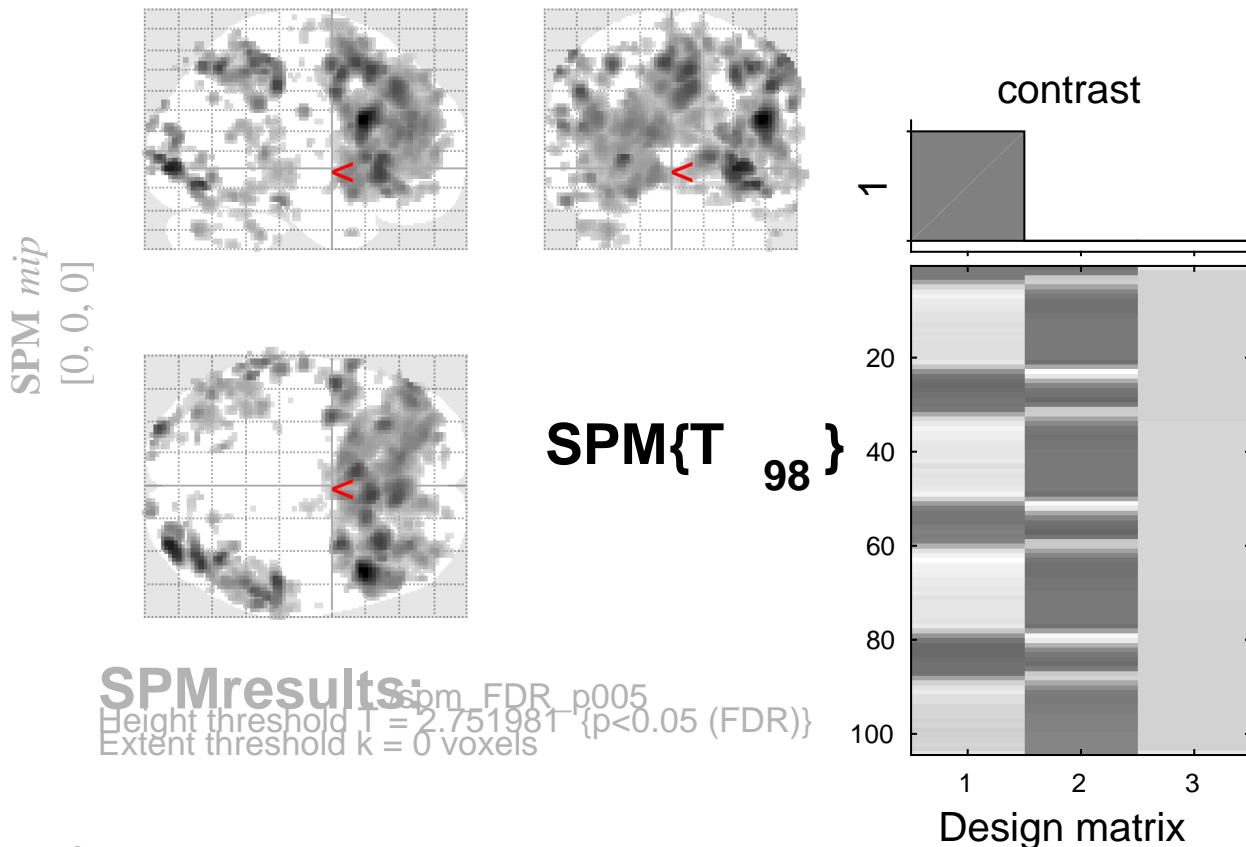


tone counting vs baseline



SPM results:
Height threshold $T = 2.751981$ { $p < 0.05$ (FDR)}
Extent threshold $k = 0$ voxels

Statistics: *p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
p	c	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	k_E	p_{uncorr}	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	T	(Z_{\equiv})	p_{uncorr}		
1.000				14	0.247	0.995	0.005	3.90	3.75	0.000	-36	-46 -18
1.000				19	0.180	0.995	0.004	3.91	3.76	0.000	-14	-98 -4
0.996				37	0.069	0.998	0.005	3.86	3.72	0.000	64	-30 -22
1.000				3	0.606	0.999	0.006	3.82	3.68	0.000	12	52 -12
1.000				14	0.247	0.999	0.006	3.81	3.67	0.000	22	-80 54
1.000				14	0.247	0.999	0.006	3.79	3.65	0.000	-22	-74 60
1.000				14	0.247	1.000	0.007	3.69	3.57	0.000	50	46 -12
1.000				9	0.353	1.000	0.008	3.65	3.53	0.000	54	8 -36
1.000				12	0.283	1.000	0.009	3.60	3.48	0.000	-14	58 10
1.000				7	0.415	1.000	0.009	3.59	3.47	0.000	-66	-36 22
1.000				14	0.247	1.000	0.009	3.56	3.45	0.000	18	60 12
1.000				22	0.151	1.000	0.009	3.56	3.44	0.000	-64	-34 8
1.000				18	0.192	1.000	0.010	3.54	3.43	0.000	-58	-32 22
1.000				25	0.128	1.000	0.011	3.47	3.36	0.000	14	-14 72
						1.000	0.023	3.14	3.06	0.001	12	-16 64
1.000				12	0.283	1.000	0.012	3.45	3.35	0.000	-38	-54 -42
1.000				17	0.204	1.000	0.012	3.43	3.33	0.000	42	-42 14
1.000				11	0.304	1.000	0.013	3.40	3.30	0.000	52	-42 18
0.999				31	0.093	1.000	0.014	3.37	3.27	0.001	44	-48 -26
1.000				10	0.327	1.000	0.016	3.33	3.23	0.001	-54	-32 42
1.000				23	0.143	1.000	0.016	3.32	3.22	0.001	-16	4 62
1.000				3	0.606	1.000	0.017	3.28	3.19	0.001	56	-66 4
1.000				7	0.415	1.000	0.018	3.26	3.17	0.001	-60	-14 10
1.000				2	0.683	1.000	0.018	3.25	3.16	0.001	-66	-46 8
1.000				4	0.545	1.000	0.018	3.25	3.16	0.001	-68	-34 -8

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 2.75$, $p = 0.004$ (1.000) Degrees of freedom = [1.0, 98.0]
 Extent threshold: $k = 0$ voxels FWHM = 8.2 8.1 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.265$ Volume: 1784456 = 223057 voxels = 3155.8 resels
 Expected number of clusters, $\langle c \rangle = 78.18$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)
 FWEp: 5.310, FDRp: 4.527, FWEc: 417, FDRc: 102