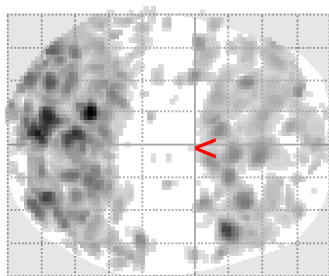
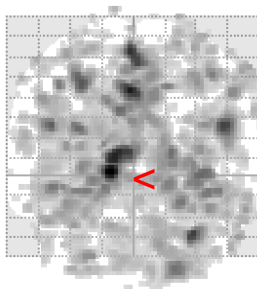
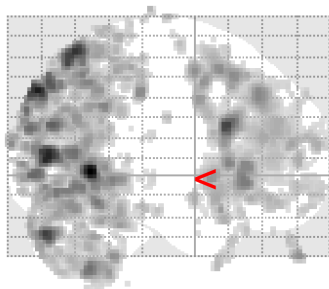


tone counting vs baseline

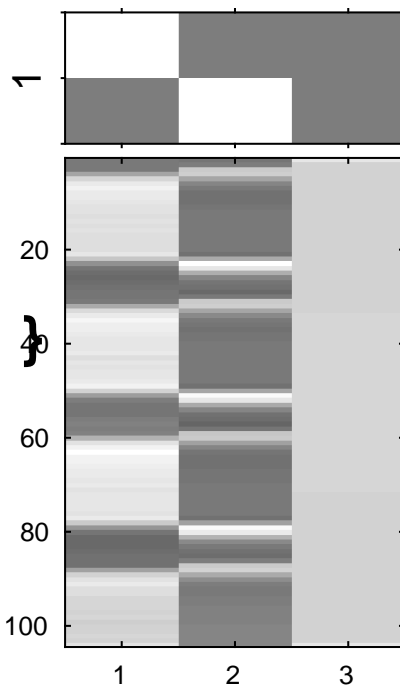
SPM mip

[0, 0, 0]



SPM{F 2,98}

contrast



Design matrix

Statistics: p-values adjusted for search volume

set-level		cluster-level				peak-level					mm mm mm		
p	c	p _{FWE-corr}	q _{FDR-corr}	k _E	p _{uncorr}	p _{FWE-corr}	q _{FDR-corr}	F	(Z _≡)	p _{uncorr}			
		1.000	0.474	6	0.258	0.997	0.205	10.61	3.82	0.000	16	-98	
		0.939	0.225	18	0.060	0.997	0.205	10.60	3.81	0.000	-30	-60	
		0.956	0.225	17	0.066	0.999	0.238	10.33	3.76	0.000	16	14	
		0.999	0.344	10	0.149	0.999	0.254	10.19	3.73	0.000	38	-78	
		0.998	0.328	11	0.131	0.999	0.254	10.18	3.73	0.000	12	-88	
		1.000	0.598	4	0.355	0.999	0.254	10.18	3.73	0.000	64	-30	
		1.000	0.642	3	0.425	1.000	0.255	10.16	3.73	0.000	-24	-28	
		0.996	0.310	12	0.116	1.000	0.263	10.10	3.71	0.000	-48	-48	
		1.000	0.381	9	0.169	1.000	0.267	10.05	3.70	0.000	-14	68	
		0.722	0.136	26	0.027	1.000	0.285	9.94	3.68	0.000	-50	-50	
		1.000	0.642	3	0.425	1.000	0.286	9.93	3.68	0.000	-12	18	
		0.996	0.310	12	0.116	1.000	0.286	9.93	3.68	0.000	4	8	
		1.000	0.646	2	0.521	1.000	0.290	9.90	3.67	0.000	12	-100	
		0.987	0.290	14	0.092	1.000	0.302	9.83	3.65	0.000	38	18	
						1.000	0.369	9.42	3.57	0.000	36	24	
		0.846	0.172	22	0.040	1.000	0.323	9.69	3.62	0.000	-36	-74	
		0.873	0.180	21	0.044	1.000	0.339	9.61	3.61	0.000	-44	48	
		1.000	0.646	2	0.521	1.000	0.339	9.60	3.61	0.000	52	40	
		0.987	0.290	14	0.092	1.000	0.343	9.57	3.60	0.000	-64	-24	
		1.000	0.439	7	0.222	1.000	0.347	9.55	3.59	0.000	6	-86	
		0.956	0.225	17	0.066	1.000	0.358	9.49	3.58	0.000	54	-24	
		0.998	0.328	11	0.131	1.000	0.359	9.48	3.58	0.000	-6	-50	
		1.000	0.402	8	0.193	1.000	0.380	9.37	3.55	0.000	-52	-28	
		1.000	0.642	3	0.425	1.000	0.380	9.35	3.55	0.000	-26	-92	
		1.000	0.474	6	0.258	1.000	0.380	9.35	3.55	0.000	-36	-40	
		0.996	0.310	12	0.116	1.000	0.386	9.31	3.54	0.000	-30	16	
		0.992	0.290	13	0.103	1.000	0.386	9.30	3.54	0.000	-16	50	
		1.000	0.402	8	0.193	1.000	0.389	9.28	3.54	0.000	-16	-48	
		1.000	0.598	4	0.355	1.000	0.405	9.20	3.52	0.000	20	-66	
		1.000	0.598	4	0.355	1.000	0.439	9.05	3.48	0.000	8	68	
		0.999	0.344	10	0.149	1.000	0.440	9.04	3.48	0.000	-10	42	
		1.000	0.381	9	0.169	1.000	0.442	9.03	3.48	0.000	38	42	
		0.992	0.290	13	0.103	1.000	0.442	9.02	3.48	0.000	-6	8	
		1.000	0.439	7	0.222	1.000	0.442	9.02	3.48	0.000	-12	-98	
		1.000	0.547	5	0.301	1.000	0.460	8.95	3.46	0.000	-20	-98	
		1.000	0.439	7	0.222	1.000	0.468	8.91	3.45	0.000	26	-40	
		1.000	0.402	8	0.193	1.000	0.468	8.91	3.45	0.000	4	-98	
		1.000	0.598	4	0.355	1.000	0.468	8.90	3.45	0.000	16	-58	
		1.000	0.474	6	0.258	1.000	0.480	8.86	3.44	0.000	42	6	
		1.000	0.598	4	0.355	1.000	0.494	8.82	3.43	0.000	26	-76	
		1.000	0.642	3	0.425	1.000	0.520	8.73	3.41	0.000	-62	-50	
		0.998	0.328	11	0.131	1.000	0.529	8.70	3.40	0.000	-48	-44	
		1.000	0.646	2	0.521	1.000	0.545	8.63	3.39	0.000	-22	-74	
		1.000	0.646	2	0.521	1.000	0.545	8.62	3.39	0.000	-4	-60	

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 7.42, p = 0.001 (1.000)
 Extent threshold: k = 0 voxels
 Expected voxels per cluster, <k> = 5.049
 Expected number of clusters, <c> = 47.08
 FWEp: 17.712, FDRp: 13.480, FWEc: 75, FDRc: 48

Degrees of freedom = [2.0, 98.0]
 FWHM = 8.2 8.1 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}
 Volume: 1784456 = 223057 voxels = 3155.8 resels
 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)
 Page 3