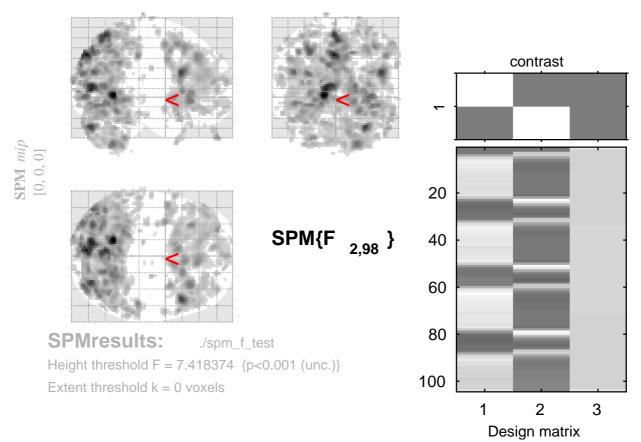
## tone counting vs baseline



Statistics: p-values adjusted for search volume

nn	mm mm mr		peak-level						cluster-level				set-level	
	111111111	1111111	$p_{ m uncorr}$	$(Z_{\equiv})$	F	$q_{FDR\text{-corr}}$	p <sub>FWE-corr</sub>	p <sub>uncorr</sub>	k <sub>E</sub>	$q_{FDR\text{-corr}}$	p <sub>FWE-corr</sub>	С	р	
	-90	8	0.001	3.21	7.91	0.788	1.000	0.663	1	0.663	1.000			
	44	54	0.001	3.21	7.90	0.789	1.000	0.663	1	0.663	1.000			
	-28	-68	0.001	3.21	7.89	0.793	1.000	0.663	1	0.663	1.000			
	-42	-48	0.001	3.21	7.88	0.796	1.000	0.663	1	0.663	1.000			
	16	-22	0.001	3.20	7.86	0.803	1.000	0.258	6	0.474	1.000			
	42	-10	0.001	3.20	7.85	0.803	1.000	0.663	1	0.663	1.000			
	-76	-22	0.001	3.20	7.85	0.803	1.000	0.521	2	0.646	1.000			
	14	50	0.001	3.20	7.84	0.803	1.000	0.663	1	0.663	1.000			
	62	26	0.001	3.20	7.84	0.803	1.000	0.663	1	0.663	1.000			
	-80	16	0.001	3.20	7.84	0.803	1.000	0.663	1	0.663	1.000			
	52	12	0.001	3.20	7.84	0.804	1.000	0.663	1	0.663	1.000			
	-76	-38	0.001	3.20	7.84	0.804	1.000	0.521	2	0.646	1.000			
	50	-14	0.001	3.19	7.80	0.821	1.000	0.425	3	0.642	1.000			
	-52	48	0.001	3.19	7.79	0.822	1.000	0.425	3	0.642	1.000			
	-52	58	0.001	3.18	7.78	0.828	1.000	0.663	1	0.663	1.000			
	-36	-24	0.001	3.18	7.77	0.833	1.000	0.521	2	0.646	1.000			
	-72	46	0.001	3.18	7.76	0.833	1.000	0.663	1	0.663	1.000			
	26	32	0.001	3.18	7.76	0.833	1.000	0.521	2	0.646	1.000			
	0	22	0.001	3.18	7.76	0.835	1.000	0.663	1	0.663	1.000			
	26	-52	0.001	3.17	7.74	0.843	1.000	0.521	2	0.646	1.000			

Height threshold: F = 7.42, p = 0.001 (1.000)

Extent threshold: k = 0 voxels

Expected voxels per cluster,  $\langle k \rangle = 5.049$ Expected number of clusters,  $\langle c \rangle = 47.08$ 

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)

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table shows 3 local maxima more than 8.0mm apart