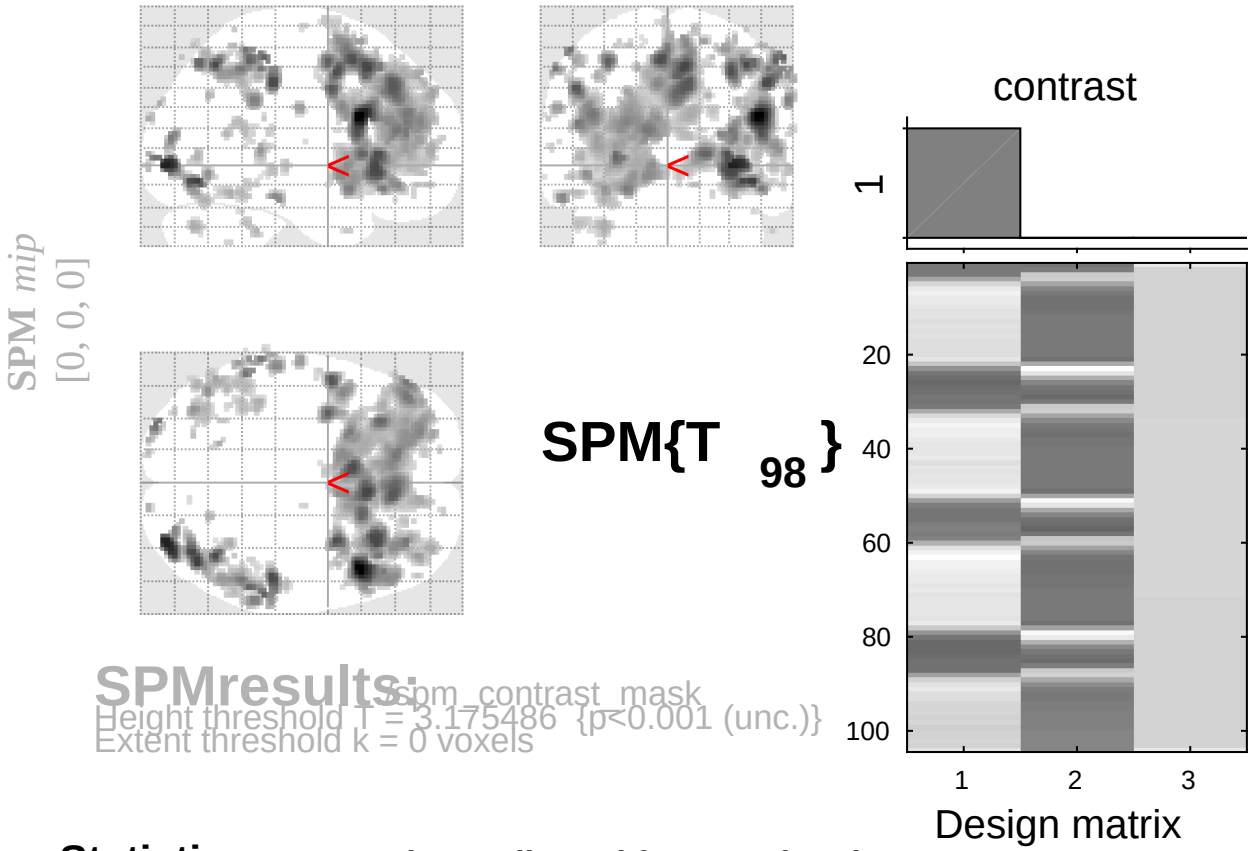
# ine (masked [incl.] by tone counting probe vs baseline at p=




## Statistics: *p-values adjusted for search volume*

| set-level | | cluster-level | | | peak-level | | | | | mm | mm | mm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *p* | *c* | $p_{FWE\text{-}corr}$ | $q_{FDR\text{-}corr}$ | $k_E$ | $p_{uncorr}$ | $p_{FWE\text{-}corr}$ | $q_{FDR\text{-}corr}$ | $T$ | $(Z_{\equiv})$ | $p_{uncorr}$ | | | |
| 1.000 | | 0.555 | | 8 | 0.274 | 1.000 | 0.519 | 3.55 | 3.44 | 0.000 | 64 | -34 | 16 |
| 1.000 | | 0.688 | | 3 | 0.510 | 1.000 | 0.560 | 3.51 | 3.40 | 0.000 | 48 | 12 | 50 |
| 1.000 | | 0.688 | | 3 | 0.510 | 1.000 | 0.628 | 3.46 | 3.35 | 0.000 | 14 | -14 | 70 |
| 1.000 | | 0.688 | | 3 | 0.510 | 1.000 | 0.628 | 3.45 | 3.35 | 0.000 | -38 | -54 | -42 |
| 1.000 | | 0.723 | | 2 | 0.598 | 1.000 | 0.654 | 3.44 | 3.33 | 0.000 | 22 | 44 | -16 |
| 1.000 | | 0.605 | | 6 | 0.343 | 1.000 | 0.656 | 3.43 | 3.33 | 0.000 | 42 | -42 | 14 |
| 1.000 | | 0.629 | | 4 | 0.442 | 1.000 | 0.689 | 3.40 | 3.30 | 0.000 | 52 | -42 | 18 |
| 1.000 | | 0.723 | | 2 | 0.598 | 1.000 | 0.752 | 3.37 | 3.27 | 0.001 | 44 | -48 | -26 |
| 1.000 | | 0.629 | | 4 | 0.442 | 1.000 | 0.788 | 3.34 | 3.24 | 0.001 | 46 | -40 | 44 |
| 1.000 | | 0.629 | | 4 | 0.442 | 1.000 | 0.791 | 3.33 | 3.24 | 0.001 | 16 | 4 | 16 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.802 | 3.33 | 3.23 | 0.001 | -54 | -32 | 42 |
| 1.000 | | 0.605 | | 5 | 0.388 | 1.000 | 0.830 | 3.30 | 3.21 | 0.001 | 22 | 38 | 10 |
| 1.000 | | 0.723 | | 2 | 0.598 | 1.000 | 0.839 | 3.29 | 3.20 | 0.001 | 30 | 34 | 48 |
| 1.000 | | 0.723 | | 2 | 0.598 | 1.000 | 0.859 | 3.27 | 3.18 | 0.001 | 10 | -76 | -12 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.863 | 3.27 | 3.17 | 0.001 | 20 | 32 | 54 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.868 | 3.26 | 3.17 | 0.001 | -60 | -14 | 10 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.873 | 3.26 | 3.17 | 0.001 | -22 | -94 | 28 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.874 | 3.25 | 3.16 | 0.001 | -66 | -46 | 8 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.881 | 3.25 | 3.16 | 0.001 | -68 | -34 | -8 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.900 | 3.24 | 3.15 | 0.001 | -16 | 2 | 64 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.900 | 3.24 | 3.15 | 0.001 | -56 | 34 | -20 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.918 | 3.22 | 3.13 | 0.001 | 42 | -86 | 12 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.958 | 3.20 | 3.11 | 0.001 | 14 | 40 | 20 |
| 1.000 | | 0.723 | | 1 | 0.723 | 1.000 | 0.958 | 3.19 | 3.11 | 0.001 | -44 | -42 | -36 |
| 1.000 | | 0.723 | | 2 | 0.598 | 1.000 | 1.000 | 3.19 | 3.10 | 0.001 | -16 | 4 | 60 |

*table shows 3 local maxima more than 8.0mm apart*

Height threshold: T = 3.18, p = 0.001 (1.000)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 7.217
Expected number of clusters, <c> = 33.56
FWEp: 5.310, FDRp: 4.700, FWEc: 116, FDRc: 64

Degrees of freedom = [1.0, 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)