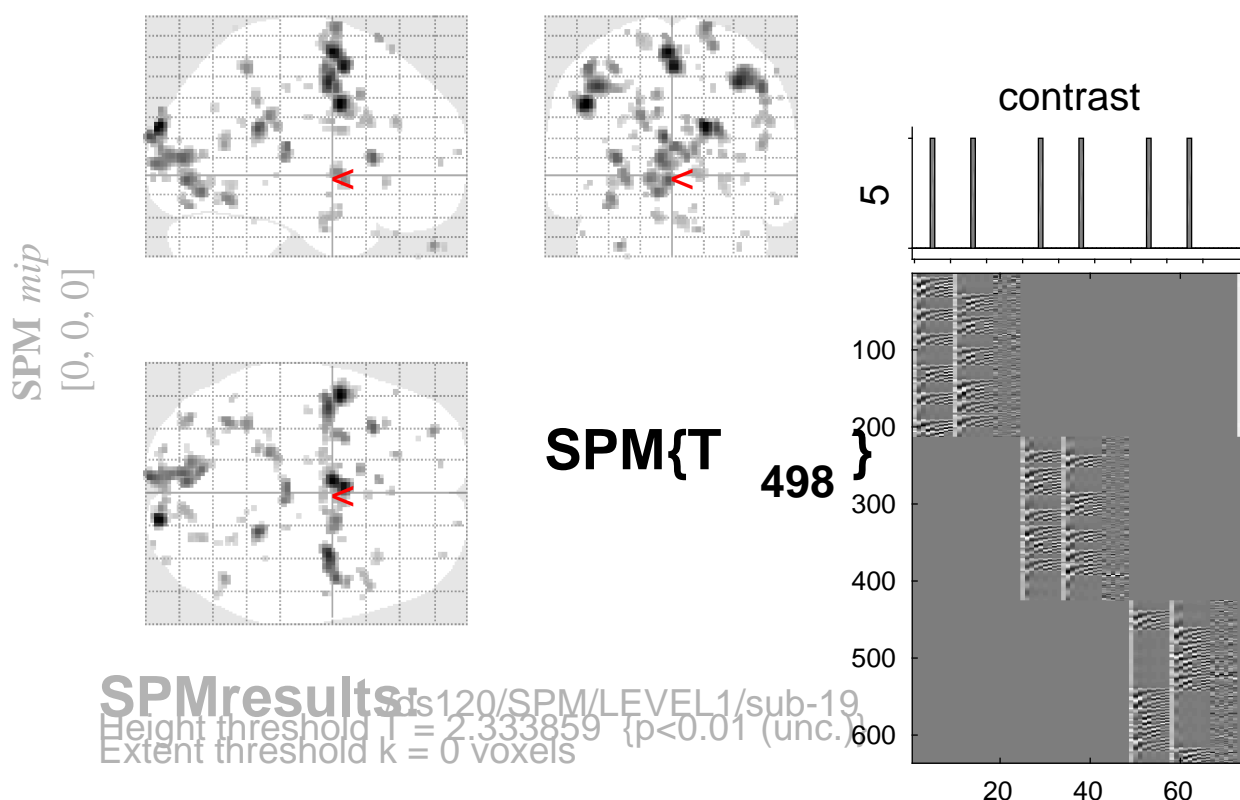


sine basis 05



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} | $p_{FWE-corr}$ | $q_{FDR-corr}$ | T | (Z_{\equiv}) | p_{uncorr} | | | |
| | | | | | | 1.000 | 0.873 | 2.59 | 2.58 | 0.005 | -30 | -58 | -6 |
| | | 1.000 | 0.355 | 46 | 0.041 | 1.000 | 0.402 | 3.49 | 3.47 | 0.000 | -26 | 4 | -4 |
| | | 1.000 | 0.743 | 15 | 0.221 | 1.000 | 0.446 | 3.39 | 3.37 | 0.000 | -30 | 52 | -38 |
| | | 1.000 | 0.565 | 27 | 0.107 | 1.000 | 0.446 | 3.38 | 3.36 | 0.000 | -34 | -48 | 54 |
| | | 1.000 | 0.585 | 22 | 0.142 | 1.000 | 0.580 | 3.27 | 3.25 | 0.001 | -10 | -94 | 32 |
| | | | | | | 1.000 | 0.795 | 2.93 | 2.92 | 0.002 | -20 | -92 | 30 |
| | | 1.000 | 0.585 | 22 | 0.142 | 1.000 | 0.600 | 3.24 | 3.22 | 0.001 | -36 | -78 | -18 |
| | | 1.000 | 0.743 | 15 | 0.221 | 1.000 | 0.616 | 3.21 | 3.20 | 0.001 | -10 | 12 | 40 |
| | | 1.000 | 0.565 | 28 | 0.101 | 1.000 | 0.616 | 3.20 | 3.18 | 0.001 | 46 | -60 | 14 |
| | | 1.000 | 0.780 | 5 | 0.484 | 1.000 | 0.619 | 3.15 | 3.14 | 0.001 | -6 | 22 | 70 |
| | | 1.000 | 0.780 | 12 | 0.272 | 1.000 | 0.731 | 3.06 | 3.05 | 0.001 | -20 | -42 | 36 |
| | | 1.000 | 0.780 | 11 | 0.293 | 1.000 | 0.777 | 3.00 | 2.99 | 0.001 | -18 | 32 | 26 |
| | | 1.000 | 0.780 | 3 | 0.597 | 1.000 | 0.777 | 2.99 | 2.97 | 0.001 | 12 | -6 | -30 |
| | | 1.000 | 0.760 | 14 | 0.236 | 1.000 | 0.777 | 2.98 | 2.97 | 0.002 | 6 | 2 | 22 |
| | | 1.000 | 0.585 | 24 | 0.127 | 1.000 | 0.794 | 2.95 | 2.94 | 0.002 | 50 | 18 | 26 |
| | | | | | | 1.000 | 0.873 | 2.60 | 2.59 | 0.005 | 42 | 12 | 24 |
| | | 1.000 | 0.780 | 5 | 0.484 | 1.000 | 0.794 | 2.94 | 2.93 | 0.002 | 12 | -2 | 26 |
| | | 1.000 | 0.780 | 6 | 0.440 | 1.000 | 0.799 | 2.92 | 2.90 | 0.002 | 6 | -92 | 26 |
| | | 1.000 | 0.631 | 19 | 0.171 | 1.000 | 0.799 | 2.91 | 2.89 | 0.002 | -10 | -4 | -24 |
| | | 1.000 | 0.780 | 2 | 0.674 | 1.000 | 0.803 | 2.89 | 2.87 | 0.002 | 54 | -6 | 52 |
| | | 1.000 | 0.780 | 7 | 0.403 | 1.000 | 0.803 | 2.88 | 2.87 | 0.002 | 26 | -72 | 8 |
| | | 1.000 | 0.780 | 4 | 0.535 | 1.000 | 0.803 | 2.87 | 2.86 | 0.002 | 2 | 30 | 64 |

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 2.33$, $p = 0.010$ (1.000 Degrees of freedom = [1.0, 498.0])
 Extent threshold: $k = 0$ voxels FWHM = 6.6 6.7 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.741$ Volume: 1673624 = 209203 voxels = 5182.9 resels
 Expected number of clusters, $\langle c \rangle = 220.30$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.33 voxels)
 FWEp: 5.102, FDRp: 4.747, FWEc: 265, FDRc: 121