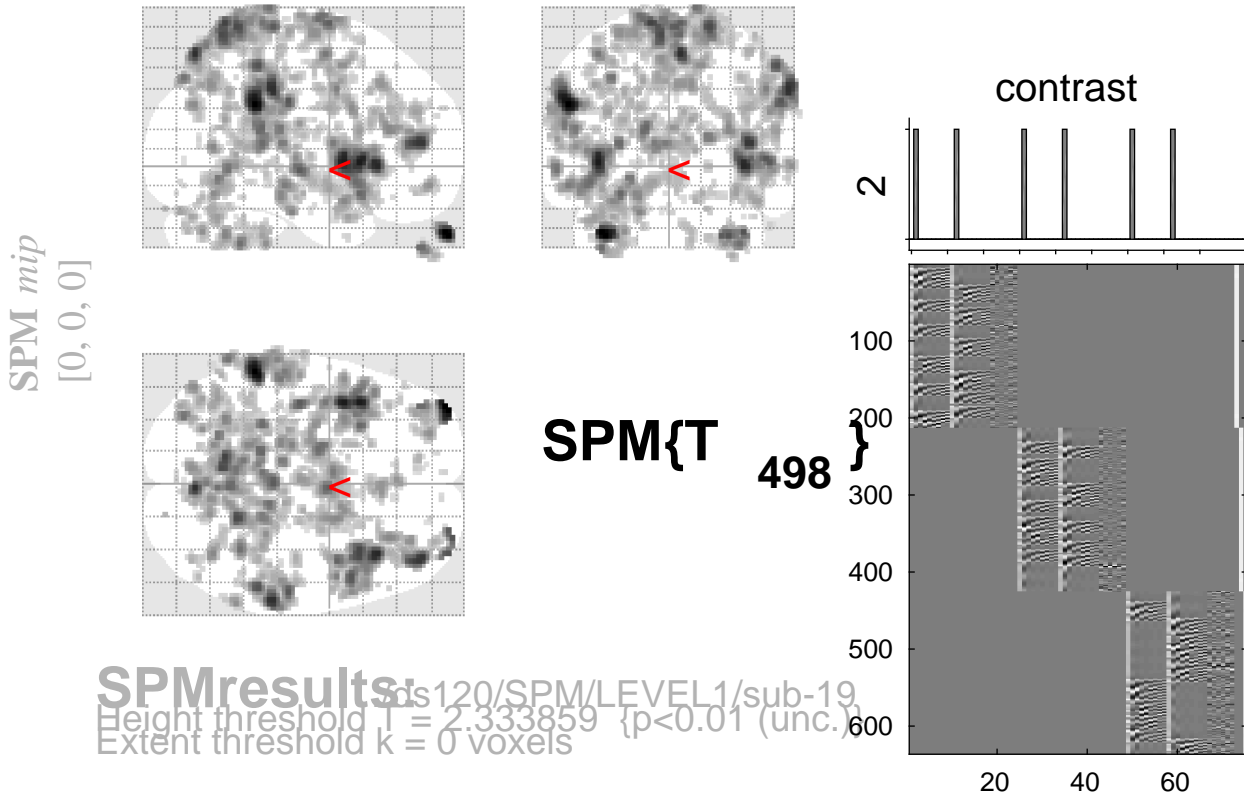


sine basis 02



Statistics: *p-values adjusted for search volume*

| set-level | | cluster-level | | | peak-level | | | | | mm mm mm | | | |
|-----------|-----|---------------|----------|-----|------------|----------|----------|------|----------------|----------|-----|-----|-----|
| p | c | p | q | k | p | p | q | T | (Z_{\equiv}) | p | | | |
| | | FWE-corr | FDR-corr | E | uncorr | FWE-corr | FDR-corr | | | uncorr | | | |
| | | 1.000 | 0.741 | 6 | 0.440 | 1.000 | 0.745 | 2.75 | 2.74 | 0.003 | -42 | 36 | 18 |
| | | 1.000 | 0.687 | 8 | 0.370 | 1.000 | 0.760 | 2.74 | 2.72 | 0.003 | 20 | -8 | 28 |
| | | 1.000 | 0.780 | 1 | 0.780 | 1.000 | 0.760 | 2.73 | 2.72 | 0.003 | 32 | 58 | -32 |
| | | 1.000 | 0.687 | 8 | 0.370 | 1.000 | 0.780 | 2.72 | 2.71 | 0.003 | -6 | 44 | 4 |
| | | 1.000 | 0.711 | 7 | 0.403 | 1.000 | 0.783 | 2.71 | 2.70 | 0.003 | 48 | -48 | 12 |
| | | 1.000 | 0.780 | 3 | 0.597 | 1.000 | 0.786 | 2.71 | 2.70 | 0.004 | 20 | 20 | -26 |
| | | 1.000 | 0.687 | 8 | 0.370 | 1.000 | 0.814 | 2.68 | 2.67 | 0.004 | -44 | -48 | -32 |
| | | 1.000 | 0.780 | 4 | 0.535 | 1.000 | 0.818 | 2.67 | 2.66 | 0.004 | -12 | 8 | 2 |
| | | 1.000 | 0.653 | 10 | 0.316 | 1.000 | 0.838 | 2.64 | 2.63 | 0.004 | 6 | 16 | 52 |
| | | 1.000 | 0.780 | 1 | 0.780 | 1.000 | 0.838 | 2.64 | 2.63 | 0.004 | 54 | 24 | -10 |
| | | 1.000 | 0.780 | 4 | 0.535 | 1.000 | 0.838 | 2.64 | 2.63 | 0.004 | 4 | 24 | 6 |
| | | 1.000 | 0.627 | 11 | 0.293 | 1.000 | 0.842 | 2.63 | 2.62 | 0.004 | -18 | -60 | 0 |
| | | 1.000 | 0.741 | 6 | 0.440 | 1.000 | 0.849 | 2.62 | 2.61 | 0.004 | 14 | -46 | 58 |
| | | 1.000 | 0.687 | 8 | 0.370 | 1.000 | 0.849 | 2.62 | 2.61 | 0.005 | 8 | 10 | 42 |
| | | 1.000 | 0.780 | 2 | 0.674 | 1.000 | 0.849 | 2.62 | 2.61 | 0.005 | 0 | -84 | -26 |
| | | 1.000 | 0.780 | 2 | 0.674 | 1.000 | 0.849 | 2.61 | 2.60 | 0.005 | 44 | 4 | -28 |
| | | 1.000 | 0.780 | 3 | 0.597 | 1.000 | 0.849 | 2.61 | 2.60 | 0.005 | -28 | -44 | -10 |
| | | 1.000 | 0.780 | 1 | 0.780 | 1.000 | 0.849 | 2.61 | 2.60 | 0.005 | 56 | 30 | -4 |
| | | 1.000 | 0.711 | 7 | 0.403 | 1.000 | 0.849 | 2.61 | 2.60 | 0.005 | -32 | -38 | 52 |
| | | 1.000 | 0.780 | 2 | 0.674 | 1.000 | 0.849 | 2.60 | 2.59 | 0.005 | 18 | -48 | -18 |
| | | 1.000 | 0.780 | 3 | 0.597 | 1.000 | 0.849 | 2.60 | 2.59 | 0.005 | 52 | -52 | -32 |
| | | 1.000 | 0.780 | 3 | 0.597 | 1.000 | 0.849 | 2.60 | 2.59 | 0.005 | -48 | 38 | 20 |

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: 4.587, FWEc: 210, FDRc: 185