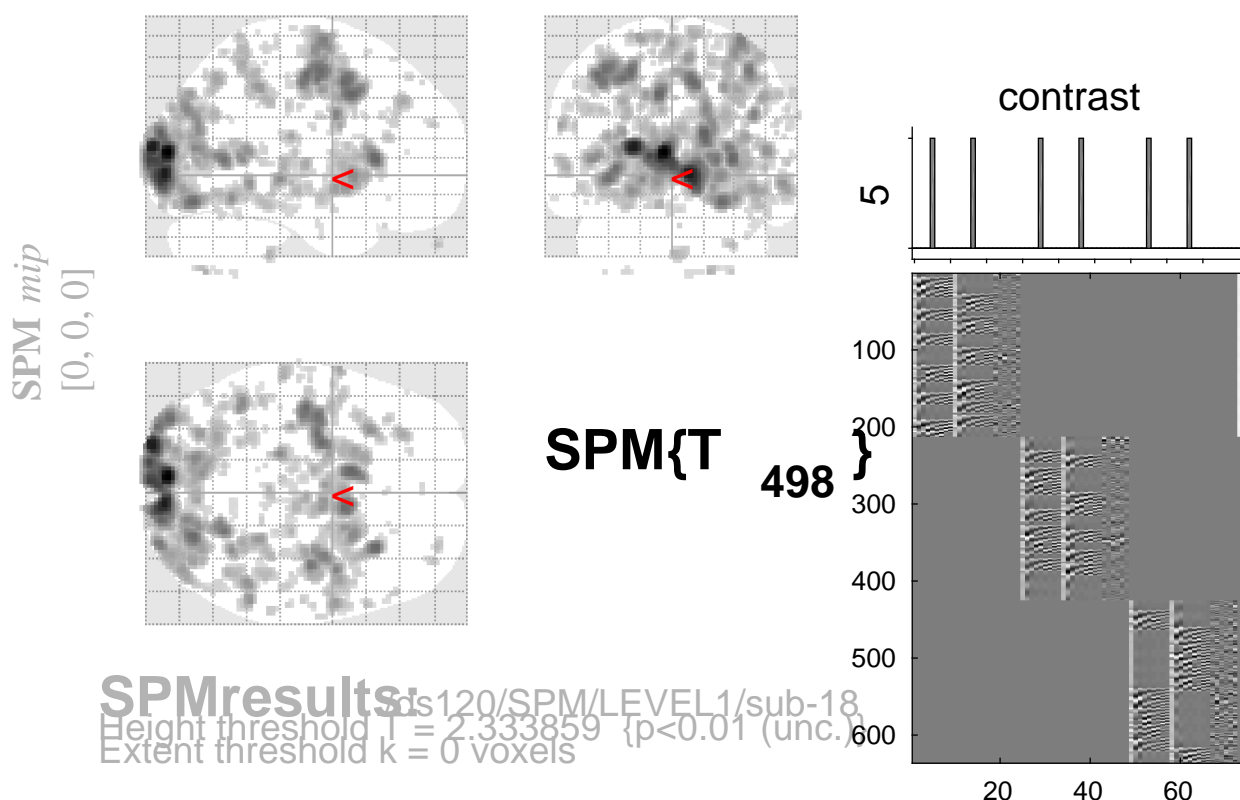


sine basis 05



SPMresults: s120/SPM/LEVEL1/sub-18
Height threshold $T = 2.333859$ ($p < 0.01$ (unc.))
Extent threshold $k = 0$ voxels

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 | | 0.739 | 10 | 0.317 | 1.000 | 0.702 | 2.81 | 2.80 | 0.003 | 16 | -70 | 50 |
| 1.000 | | 0.436 | 25 | 0.120 | 1.000 | 0.702 | 2.81 | 2.80 | 0.003 | -4 | -28 | -18 |
| | | | | | 1.000 | 0.762 | 2.74 | 2.73 | 0.003 | 2 | -22 | -20 |
| 1.000 | | 0.765 | 5 | 0.485 | 1.000 | 0.702 | 2.81 | 2.79 | 0.003 | 16 | -40 | 4 |
| 1.000 | | 0.749 | 8 | 0.372 | 1.000 | 0.758 | 2.75 | 2.74 | 0.003 | 10 | -24 | 44 |
| 1.000 | | 0.765 | 5 | 0.485 | 1.000 | 0.758 | 2.75 | 2.74 | 0.003 | 66 | -8 | 28 |
| 1.000 | | 0.739 | 9 | 0.343 | 1.000 | 0.758 | 2.75 | 2.74 | 0.003 | 52 | -62 | 6 |
| 1.000 | | 0.781 | 4 | 0.536 | 1.000 | 0.763 | 2.73 | 2.72 | 0.003 | 44 | -24 | -6 |
| 1.000 | | 0.765 | 5 | 0.485 | 1.000 | 0.763 | 2.73 | 2.72 | 0.003 | -20 | 40 | 48 |
| 1.000 | | 0.781 | 1 | 0.781 | 1.000 | 0.763 | 2.73 | 2.72 | 0.003 | 2 | 26 | -28 |
| 1.000 | | 0.765 | 5 | 0.485 | 1.000 | 0.768 | 2.72 | 2.71 | 0.003 | -34 | 0 | 14 |
| 1.000 | | 0.781 | 3 | 0.598 | 1.000 | 0.768 | 2.71 | 2.70 | 0.003 | -8 | -60 | 50 |
| 1.000 | | 0.781 | 4 | 0.536 | 1.000 | 0.768 | 2.70 | 2.69 | 0.004 | 42 | -6 | -4 |
| 1.000 | | 0.749 | 8 | 0.372 | 1.000 | 0.768 | 2.70 | 2.69 | 0.004 | 22 | -32 | 66 |
| 1.000 | | 0.739 | 9 | 0.343 | 1.000 | 0.768 | 2.70 | 2.69 | 0.004 | -62 | -14 | 0 |
| 1.000 | | 0.749 | 8 | 0.372 | 1.000 | 0.768 | 2.69 | 2.68 | 0.004 | -2 | -38 | 62 |
| 1.000 | | 0.649 | 14 | 0.237 | 1.000 | 0.768 | 2.69 | 2.68 | 0.004 | -34 | -46 | 54 |
| 1.000 | | 0.765 | 5 | 0.485 | 1.000 | 0.768 | 2.69 | 2.68 | 0.004 | -58 | -20 | 34 |
| 1.000 | | 0.781 | 2 | 0.675 | 1.000 | 0.768 | 2.69 | 2.68 | 0.004 | 54 | -2 | 20 |
| 1.000 | | 0.765 | 7 | 0.404 | 1.000 | 0.776 | 2.68 | 2.67 | 0.004 | 62 | 0 | 26 |
| 1.000 | | 0.781 | 4 | 0.536 | 1.000 | 0.776 | 2.67 | 2.66 | 0.004 | 60 | -12 | 22 |
| 1.000 | | 0.765 | 6 | 0.442 | 1.000 | 0.800 | 2.65 | 2.64 | 0.004 | 38 | 0 | -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 = 6.7 6.6 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}
Expected voxels per cluster, $\langle k \rangle = 10.794$ Volume: 1704456 = 213057 voxels = 5261.9 resels
Expected number of clusters, $\langle c \rangle = 222.53$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.51 voxels)
FWEp: 5.106, FDRp: 4.251, FWEc: 224, FDRc: 167