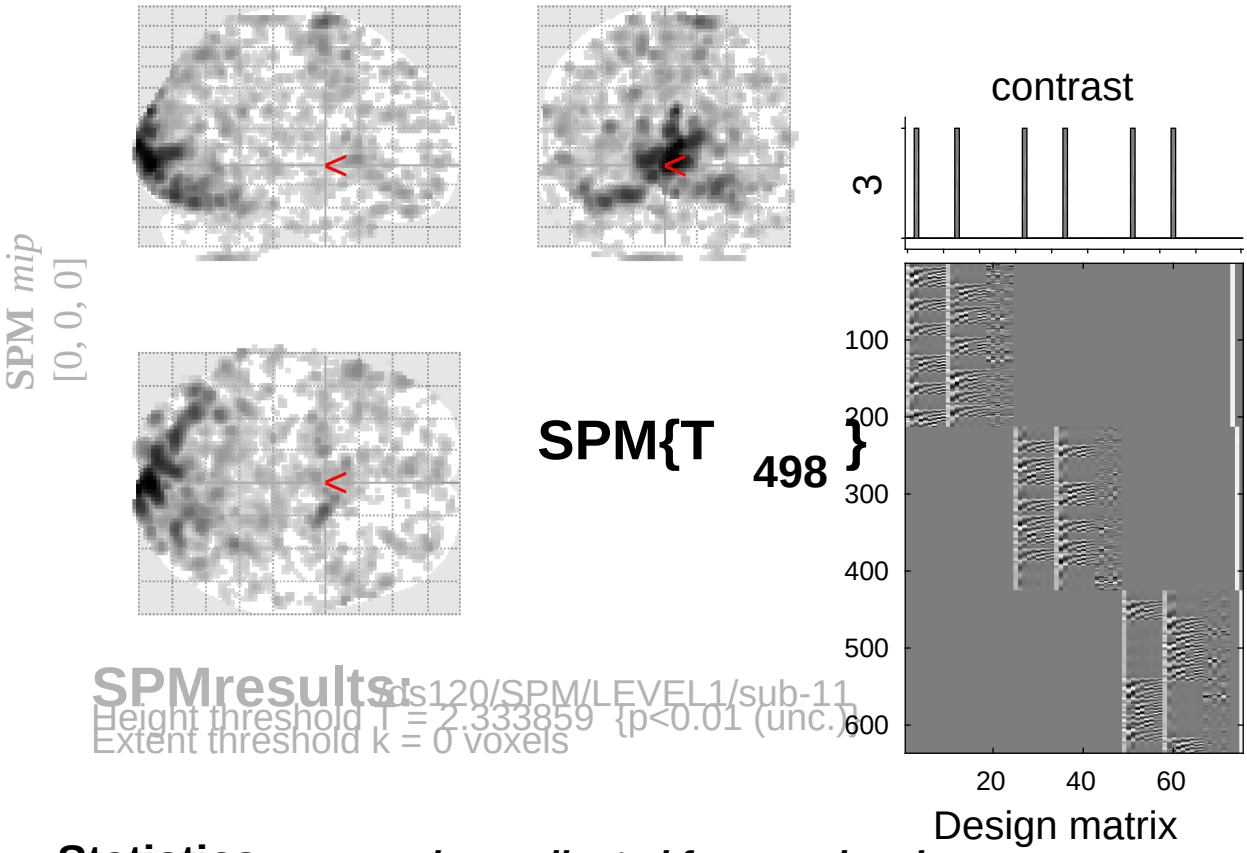
# sine basis 03




SPMresults: /data/ds120/SPM/LEVEL1/sub-11
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* | $p_{FWE-corr}$ | $p_{FDR-corr}$ | $k_E$ | $p_{uncorr}$ | $p_{FWE-corr}$ | $p_{FDR-corr}$ | $T$ | $(Z_=)$ | $p_{uncorr}$ | | | |
| | | | | | | 1.000 | 0.682 | 3.02 | 3.00 | 0.001 | 42 | -36 | -6 |
| | | **0.980** | **0.202** | **67** | **0.019** | **1.000** | **0.278** | **3.77** | **3.74** | **0.000** | **-12** | **18** | **26** |
| | | | | | | 1.000 | 0.531 | 3.24 | 3.22 | 0.001 | -4 | 22 | 28 |
| | | **0.171** | **0.019** | **157** | **0.001** | **1.000** | **0.278** | **3.76** | **3.73** | **0.000** | **-8** | **58** | **0** |
| | | | | | | 1.000 | 0.366 | 3.52 | 3.50 | 0.000 | -22 | 52 | 2 |
| | | | | | | 1.000 | 0.400 | 3.47 | 3.45 | 0.000 | 0 | 54 | 8 |
| | | **0.502** | **0.060** | **115** | **0.003** | **1.000** | **0.291** | **3.72** | **3.70** | **0.000** | **-64** | **-28** | **-4** |
| | | | | | | 1.000 | 0.868 | 2.74 | 2.73 | 0.003 | -66 | -40 | 10 |
| | | | | | | 1.000 | 0.920 | 2.65 | 2.64 | 0.004 | -64 | -20 | -2 |
| | | **0.514** | **0.060** | **114** | **0.003** | **1.000** | **0.293** | **3.72** | **3.69** | **0.000** | **60** | **24** | **2** |
| | | | | | | 1.000 | 0.511 | 3.28 | 3.26 | 0.001 | 58 | 10 | -8 |
| | | | | | | 1.000 | 0.816 | 2.85 | 2.83 | 0.002 | 46 | 14 | -6 |
| | | **0.724** | **0.096** | **97** | **0.006** | **1.000** | **0.298** | **3.69** | **3.67** | **0.000** | **-32** | **28** | **-26** |
| | | | | | | 1.000 | 0.554 | 3.21 | 3.19 | 0.001 | -20 | 28 | -26 |
| | | **0.699** | **0.095** | **99** | **0.006** | **1.000** | **0.317** | **3.65** | **3.62** | **0.000** | **-42** | **-2** | **46** |
| | | | | | | 1.000 | 0.321 | 3.64 | 3.61 | 0.000 | -54 | -8 | 48 |
| | | | | | | 1.000 | 0.512 | 3.26 | 3.24 | 0.001 | -46 | -14 | 44 |
| | | **1.000** | **0.443** | **35** | **0.076** | **1.000** | **0.339** | **3.59** | **3.57** | **0.000** | **2** | **-34** | **4** |
| | | **1.000** | **0.573** | **26** | **0.120** | **1.000** | **0.340** | **3.59** | **3.56** | **0.000** | **36** | **8** | **-12** |
| | | | | | | 1.000 | 0.873 | 2.73 | 2.72 | 0.003 | 36 | -2 | -16 |
| | | **1.000** | **0.698** | **16** | **0.216** | **1.000** | **0.355** | **3.57** | **3.54** | **0.000** | **-16** | **36** | **38** |
| | | **0.980** | **0.202** | **67** | **0.019** | **1.000** | **0.365** | **3.55** | **3.52** | **0.000** | **44** | **22** | **-36** |

*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 = 6.9 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}
Expected voxels per cluster, <k> = 11.220 Volume: 1667152 = 208394 voxels = 4957.5 resels
Expected number of clusters, <c> = 209.44 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)
FWEp: 5.095, FDRp: 4.542, FWEc: 208, FDRc: 134