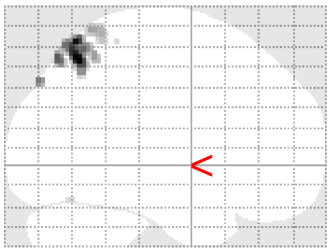
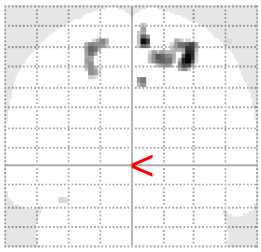
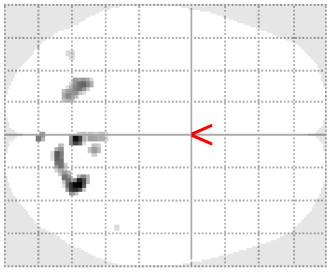
# sine basis 02

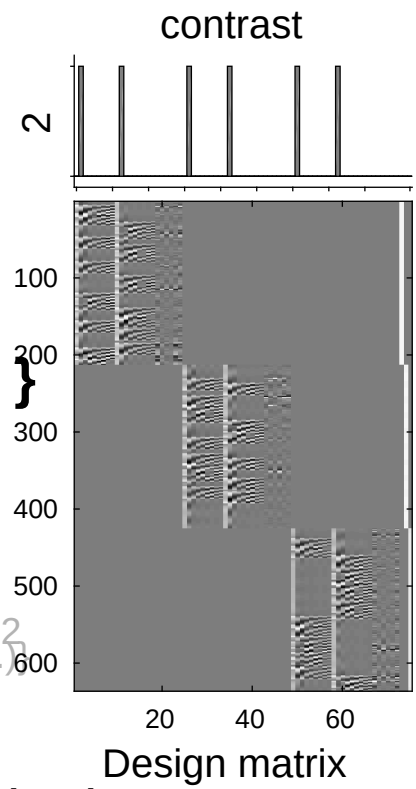






SPM *mip*
[0, 0, 0]

**SPM{T 498}**




**SPMresults:** /data/ds120/SPM/LEVEL1/sub-02
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** | **8** | **0.794** | **0.106** | **139** | **0.013** | **0.045** | **0.005** | **4.99** | **4.92** | **0.000** | **28** | **-62** | **52** |
| | | | | | | 0.944 | 0.112 | 3.90 | 3.87 | 0.000 | 12 | -74 | 54 |
| | | **1.000** | **0.586** | **21** | **0.293** | **0.126** | **0.008** | **4.73** | **4.68** | **0.000** | **4** | **-64** | **62** |
| | | **0.990** | **0.153** | **91** | **0.038** | **0.991** | **0.137** | **3.75** | **3.72** | **0.000** | **-24** | **-60** | **58** |
| | | | | | | 1.000 | 0.245 | 3.36 | 3.34 | 0.000 | -18 | -68 | 62 |
| | | | | | | 1.000 | 0.275 | 3.26 | 3.24 | 0.001 | -24 | -62 | 48 |
| | | **1.000** | **0.783** | **6** | **0.587** | **1.000** | **0.175** | **3.53** | **3.51** | **0.000** | **4** | **-84** | **42** |
| | | **1.000** | **0.627** | **14** | **0.392** | **1.000** | **0.334** | **3.11** | **3.10** | **0.001** | **10** | **-54** | **54** |
| | | **1.000** | **0.586** | **26** | **0.243** | **1.000** | **0.334** | **3.05** | **3.03** | **0.001** | **4** | **-56** | **68** |
| | | **1.000** | **0.817** | **3** | **0.715** | **1.000** | **0.892** | **2.46** | **2.45** | **0.007** | **-40** | **-66** | **-20** |
| | | **1.000** | **0.851** | **1** | **0.851** | **1.000** | **0.917** | **2.39** | **2.39** | **0.008** | **50** | **-42** | **62** |

*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 = 8.8 8.5 7.6 mm mm mm; 4.4 4.3 3.8 {voxels}
Expected voxels per cluster, <k> = 20.546 Volume: 1677912 = 209739 voxels = 2726.4 resels
Expected number of clusters, <c> = 119.49 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 71.40 voxels)
FWEp: 4.962, FDRp: 4.733, FWEc: Inf, FDRc: Inf