

QDEC

```
# Input /home/jagust/gklenck/Long_MRI/qdec/ad-long-FWHM15-lh/lh-Diff-d-a-Intercept-
long.thickness-rate/sig.mgh
# Frame Number 0
# sresubj fsaverage
# hemi lh
# surface white
# annot aparc
# SUBJECTS_DIR /home/jagust/gklenck/Long_MRI
# SearchSpace_mm2 65416.6
# SearchSpace_vtx 145036
# Bonferroni 0
# Minimum Threshold 1.3
# Maximum Threshold infinity
# Threshold Sign abs
# AdjustThreshWhenOneTail 1
# CW PValue Threshold: 0.05
# Area Threshold 0 mm^2
# CSD thresh 1.300000
# CSD nreps 10000
# CSD simtype null-z
# CSD contrast NA
# CSD confint 90.000000
# Overall max 1.32247 at vertex 45797
# Overall min -4.70276 at vertex 56422
# NClusters 3
# Total Cortical Surface Area 65416.6 (mm^2)
# FixMNI = 1
#
#
ClusterNo Max VtxMax Size(mm^2) TalX TalY TalZ CWP CWPLow CWPHi NVt
xs Annot
1 -4.703 56422 16315.92 -49.5 -
51.8 41.3 0.00010 0.00000 0.00020 33065 inferiorparietal
2 -2.363 84509 991.54 -
42.3 22.3 16.9 0.04150 0.03900 0.04410 1546 parsopercularis
3 -2.355 150707 1117.64 -57.1 -
2.3 10.4 0.02070 0.01890 0.02250 2599 precentral
```

Mri_glmfit

```
# Input lh.LongMRI.glmfit/a-d/sig.mgh
# Frame Number 0
# sresubj fsaverage
# hemi lh
# surface white
# annot aparc
```

```

# SUBJECTS_DIR /home/jagust/gklenck/Long_MRI
# SearchSpace_mm2 65416.6
# SearchSpace_vtx 144764
# Bonferroni 2
# Minimum Threshold 1.3
# Maximum Threshold infinity
# Threshold Sign abs
# AdjustThreshWhenOneTail 1
# CW PValue Threshold: 0.05
# Area Threshold 0 mm^2
# CSD thresh 1.300000
# CSD nreps 10000
# CSD simtype null-z
# CSD contrast NA
# CSD confint 90.000000
# Overall max 4.91735 at vertex 157083
# Overall min -1.38993 at vertex 31084
# Nclusters 4
# Total Cortical Surface Area 65416.6 (mm^2)
# FixMNI = 0
#
#
ClusterNo Max VtxMax Size(mm^2) MNIX MNIY MNIZ CWP CWPLow CWPHi
NVtxs Annot
1 4.917 157083 13955.61 -60.4 -
48.9 0.5 0.00020 0.00000 0.00040 28164 bankssts
2 4.266 140932 2107.41 -38.1 42.1 -
11.7 0.00040 0.00000 0.00080 3174 parsorbitalis
3 3.733 22830 2806.58 -35.7 -34.0 -20.8 0.00020 0.00000 0.00040 5209 fusiform
4 2.837 44231 1181.20 -57.0 -4.4 8.6 0.02859 0.02563 0.03155 2746 precentral

```