

Segmentation: ..ovsky/fMRI_data/PTSD_veterans/code/vbm_analysis/subject.nii

Version: Matlab / SPM12 / CAT12:
Tissue Probability Map:
Spatial Normalization Template:
Spatial Normalization Method / vox:
Affine regularization / APP:

9.2 / 7219 / 12.5
..ta/PTSD_veterans/code/spm12/tpm/TPM.nii
..tes_1.50mm/Template_1_JXIS55_MNI152.nii
Dartel / 1.50 mm
mni

CAT preprocessing error:

AMAP estimated untypical tissue peaks that point to an error in the preprocessing bevor the AMAP segmentation.

1034 - cat_main
721 - cat_run_job1070
16 - cat_run_newcatch
398 - run_job
161 - cat_run
29 - cfg_run_cm
1688 - local_runcj
959 - cfg_util
703 - MenuFileRun_Callback
95 - gui_mainfcn
53 - cfg_ui

Imagedata

| | | | |
|-----------------|---------|--------|--------|
| Datatype | float32 | | |
| AC (mm) | 78.1 | -105.4 | -117.0 |
| Rotation (rad) | 0.00° | 0.00° | 0.00° |
| Voxel size (mm) | -0.80 | 0.75 | 0.75 |

Affine

| | | | |
|------------------|--------|--------|--------|
| Translation (mm) | 3.8 | -19.3 | -19.9 |
| Rotation | 11.95° | -3.61° | -1.67° |
| Scaling | 1.08 | 1.02 | 1.13 |
| Shear | -0.02 | 0.01 | 0.04 |

SPM tissues peaks

| | | | |
|----------------|-----------|-----------|-----------|
| CSF GM WM | 113370.94 | 205401.33 | 318072.33 |
| HDI HDh BG | 97264.08 | 88234.49 | 10.80 |

cat_io_report error:

Incomplete report creation in cat_io_report because of incomplete CAT parameters.

