

# Segmentation: ..wvals/data\_output/IXI571-IOP-1154-T1/IXI571-IOP-1154-T1.nii

Version: OS / Matlab / SPM12 / CAT12 / seg:

Tissue Probability Map:

Optimized Shooting Registration to:

affreg / APP / setCOM

biasstr

LAS strength / Skull-Stripping:

WMH Correction / Int. Res.:

Voxel resolution (original > internal > PBT; vox):

LINUX / 9.12 / 7771 / 12.9 (2577) / 2577  
..rrmann/stumrani/caton/spm12/tpm/TPM.nii  
.s\_MNI152NLin2009cAsym/Template\_0\_GS.nii  
mni / default / COM  
medium  
medium / APRG  
(WMH=WM) / optimal (1.00 0.30)  
0.94x0.94x1.20 > 0.94x0.94x1.20 > 0.50<sup>3</sup> mm<sup>3</sup>; 1.50<sup>3</sup> mm<sup>3</sup>

## CAT preprocessing error:

Following to output stream.

: iostream error  
51 - cat\_main\_reportcmd  
1039 - cat\_main1639  
1405 - cat\_run\_job1639  
40 - cat\_run\_newcatch  
1328 - run\_job  
810 - cat\_run  
29 - cfg\_run\_cm  
1717 - local\_runcj  
972 - cfg\_util  
469 - fill\_run\_job  
247 - spm\_jobman  
93 - run\_cat12\_full\_pipeline  
91 - run

## Imagedata

	Datatype	int16		
AC (mm)		-91.2	153.9	-93.9
Rotation (rad)		0.00°	89.77°	-90.00°
Voxel size (mm)		-0.94	0.94	1.20

## Affine

	Translation (mm)	1.4	-51.5	-30.6
Rotation		1.97°	1.62°	0.87°
Scaling		1.11	1.03	1.19
Shear		0.02	-0.01	0.06

## SPM tissues peaks

CSF   GM   WM	1854.05	2761.77	3384.99
HDI   HDh   BG	917.66	2609.12	152.84

