

Supplemental Material

In Supplemental Figure 1, we show the voxels in the template that had values less than 5 Hounsfield units. We removed these voxels from the final template as they are likely voxels from only a few subjects.

In Supplemental Figure 2 we show the template image, but using the voxel-wise median rather than the mean. We see fewer areas of high intensity, as the median is resistant to large outliers. We do see some brighter areas towards the cortical surface, which may be a byproduct of partial voluming effects with the skull or truly denser areas.

In Supplemental Table 1 Here we present a set of the labels for the structures in the structural segmentation of the template.

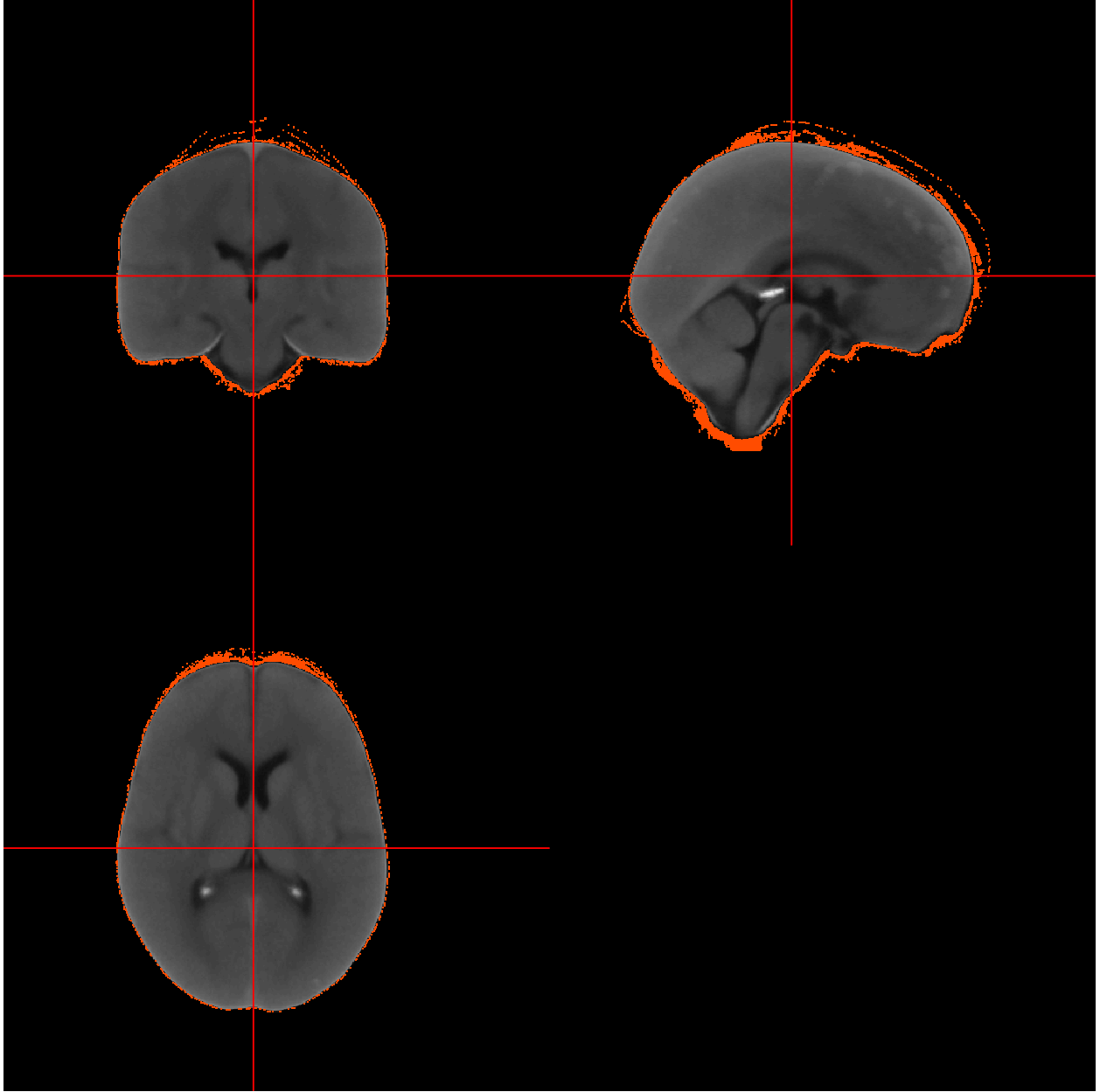


Figure 1: Boundary Issues with Low HU Values. Here we present the average image with the mask of voxels that were lower than 5 HU in the template. We excluded these values from the final template.

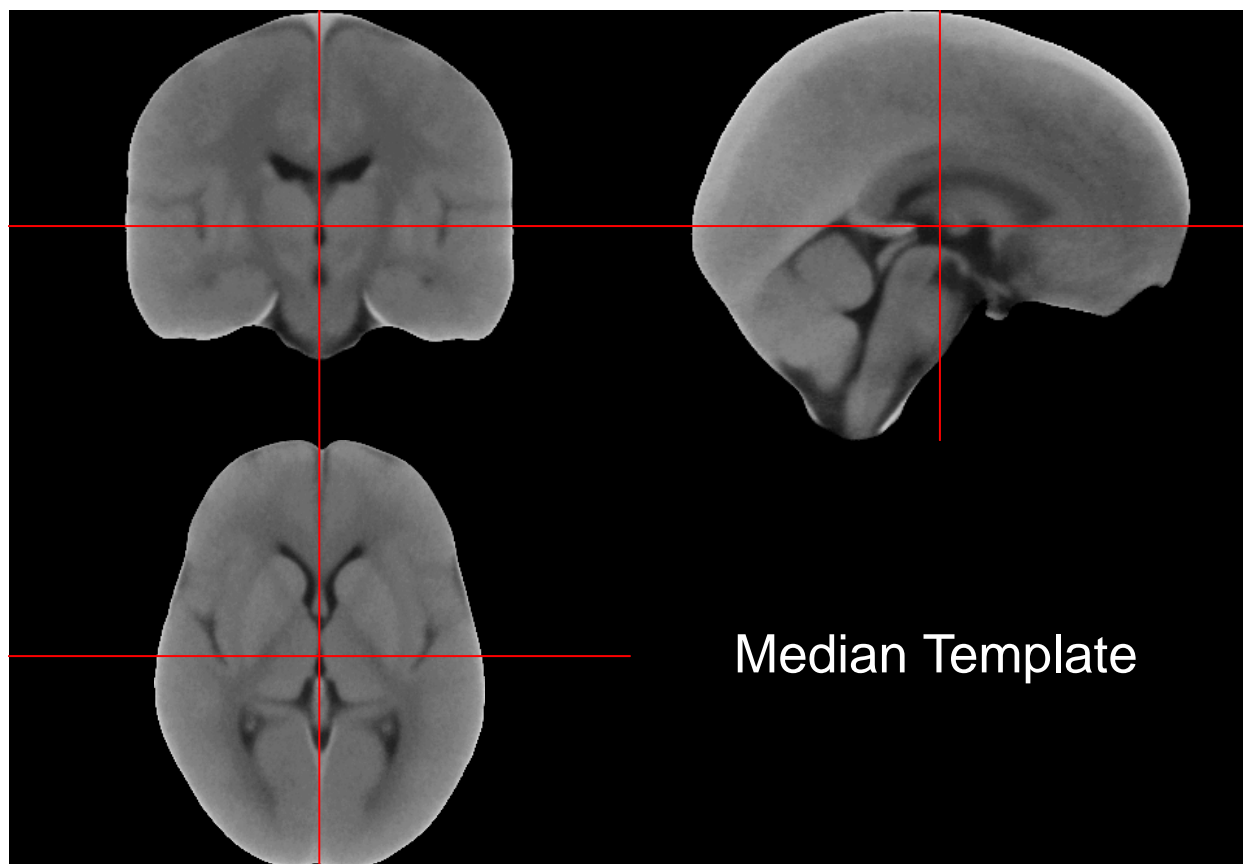


Figure 2: Median Image. We see fewer areas of high intensity, as the median is resistant to large outliers. We do see some brighter areas towards the cortical surface, which may be a byproduct of partial voluming effects with the skull or truly denser areas.

Table 1: Example Structure Labels. Here we present a set of the labels for the structures in the structural segmentation of the template.

index	name
50	Left Inf Lat Vent
51	Right Lateral Ventricle
52	Left Lateral Ventricle
53	Right Lesion
54	Left Lesion
55	Right Pallidum
56	Left Pallidum
57	Right Putamen
58	Left Putamen
59	Right Thalamus Proper
60	Left Thalamus Proper
61	Right Ventral DC
62	Left Ventral DC
63	Right vessel
64	Left vessel
65	Left Insula
66	Right Insula
67	Left Operculum
68	Right Operculum
69	Optic Chiasm
70	Basal Forebrain