



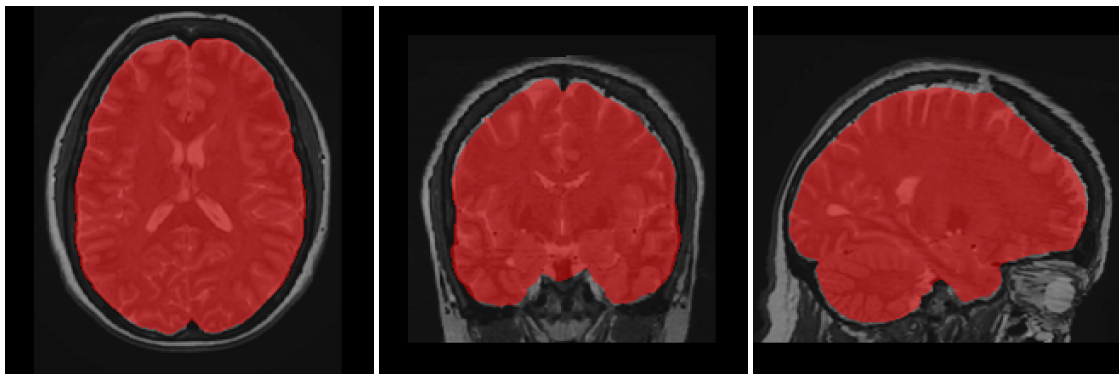
Patient ID	Sex	Age	Report Date
job171607	UNKNOWN	UNKNOWN	31-Oct-2019

### Image Information

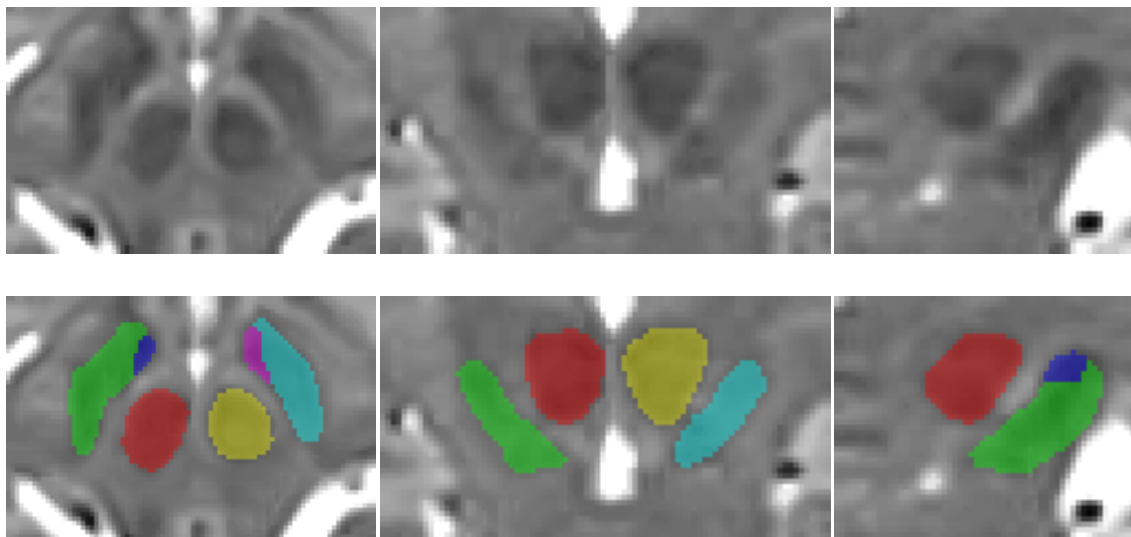
Orientation <sup>1</sup>	radiological
Scale factor	0.84
Total intracranial volume (cm <sup>3</sup> )	1464.73

Volumes <sup>2</sup>	Total (cm <sup>3</sup> /%)	Right (cm <sup>3</sup> /%)	Left (cm <sup>3</sup> /%)	Asym.(%) <sup>3</sup>
Red nucleus	0.56 (0.0382)	0.27 (0.0187)	0.28 (0.0194)	-3.7211
Substantia nigra	0.89 (0.0608)	0.42 (0.0284)	0.48 (0.0325)	-13.5377
Subthalamic nuc	0.15 (0.0105)	0.09 (0.0062)	0.06 (0.0043)	34.5865

### Intracranial cavity extraction



### Structures segmentation



<sup>1</sup>Result images located in the MNI space (neurological orientation).

<sup>2</sup>All the volumes are presented in absolute value (measured in cm<sup>3</sup>) and in relative value (measured in relation to the ICV).

<sup>3</sup>The Asymmetry Index is calculated as the difference between right and left volumes divided by their mean (in percent).