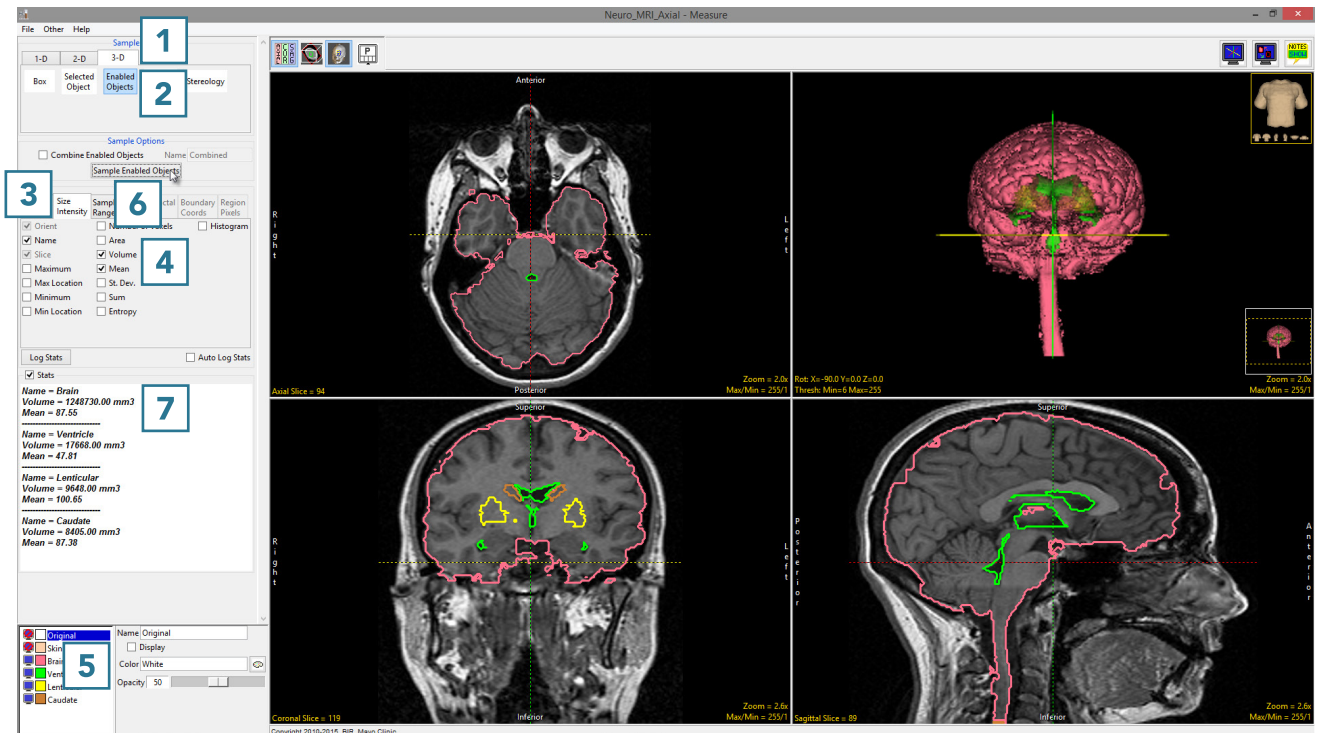


12. Using Enabled Objects to make Volume Measurements for Multiple Objects

- Select MRI_3D_Head and open Measure.
- Select File > Load Object Maps and load MRI_3D_Head.obj.
- Select the 3D Sample Type **1** and choose Enabled Objects. **2**
- Select Size Intensity **3** and make sure that Name, Volume, and Mean are checked.
- Uncheck Area. **4**
- Switch the display of the Skin object off **5** by clicking on the monitor icon next to the object in the object list.
- Switching the display of an object off disables the object so it won't be sampled. Switch on the Lenticular and Caudate objects.
- Click Sample Enabled Objects. **6** The selected measurements for the enabled objects will be reported. **7**



Download the MRI_3D_Head data set to follow along
<http://analyzedirect.com/data/>





- To report the selected measurements to a log file that can be saved from Measure, check the Auto Log Stats option **8** and click Sample Enabled Objects. **9**
- The selected measurements for the enabled objects will be returned to a file below the image display area. **10**
- To save the measurements log file, right-click in this area and select Save Log. **11** The log file will be saved as a .CSV file.

