

Slicer4 Minute

Sonia Pujol, Ph.D

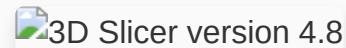
Assistant Professor of Radiology Brigham and
Women's Hospital Harvard Medical School

Slicer4 minute tutorial

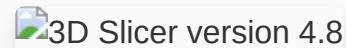


This tutorial is a 4-minute introduction to the 3D visualization capabilities of the Slicer3 software for medical image analysis.

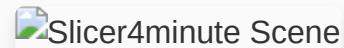
3D Slicer version 4.8



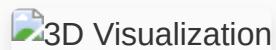
3D Slicer version 4.8



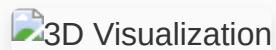
Slicer4minute Scene



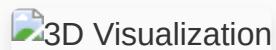
3D Visualization



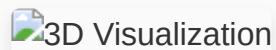
3D Visualization



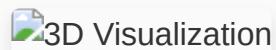
3D Visualization



3D Visualization



3D Visualization

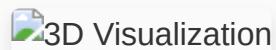


Anatomical views

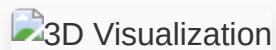


Anatomical views

3D Visualization



3D Visualization



Acknowledgements

National Alliance for Medical Imaging Computing

NIH U54EB005149

Neuroimage Analysis Center

NIH P41EB015902

Chan Zuckerberg Initiative

Essential Open Source for Science Grant #2022-
252572 (5022)