

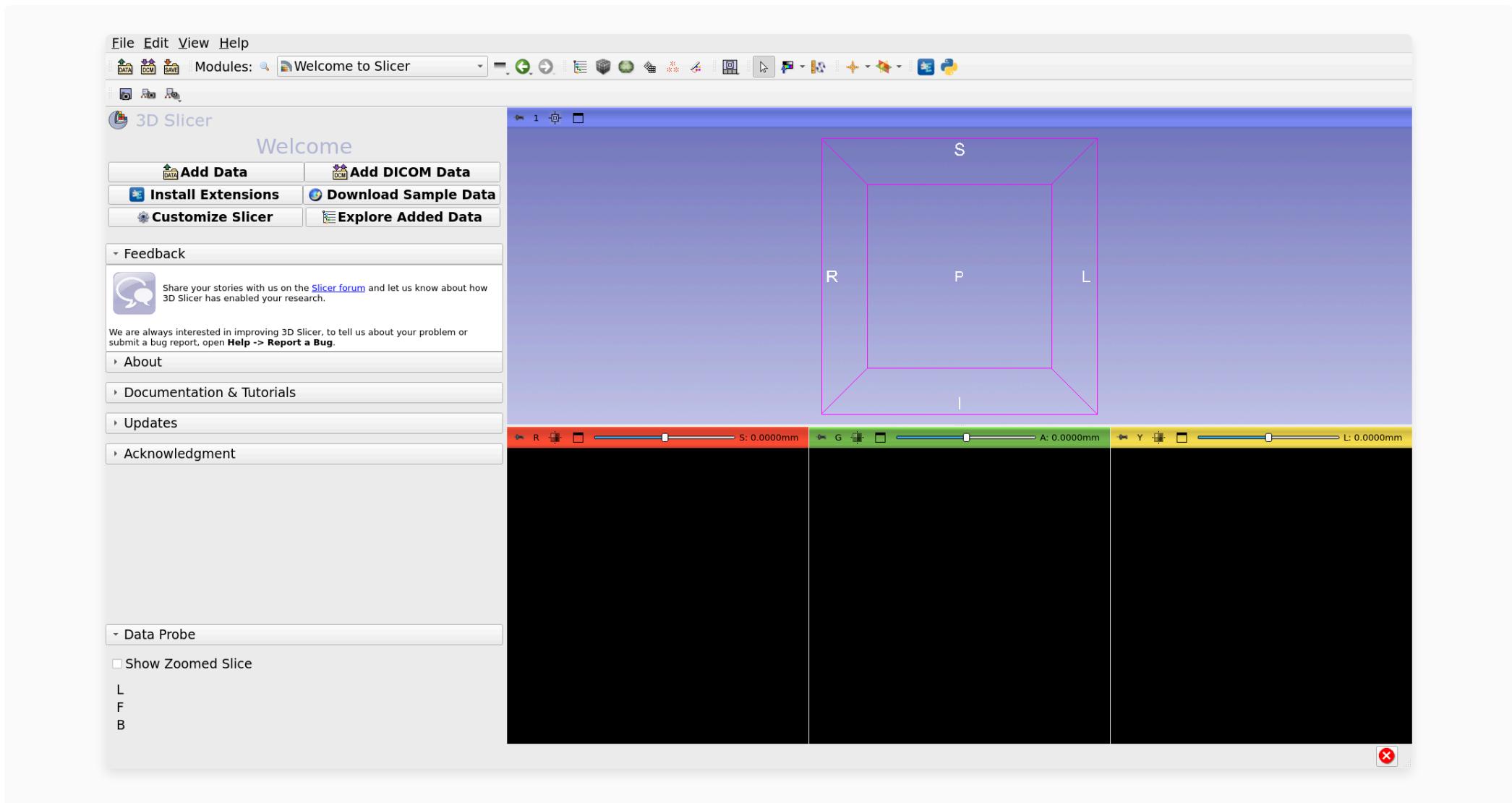
# Slicer Welcome

Sonia Pujol, Ph.D.

28/08/2024

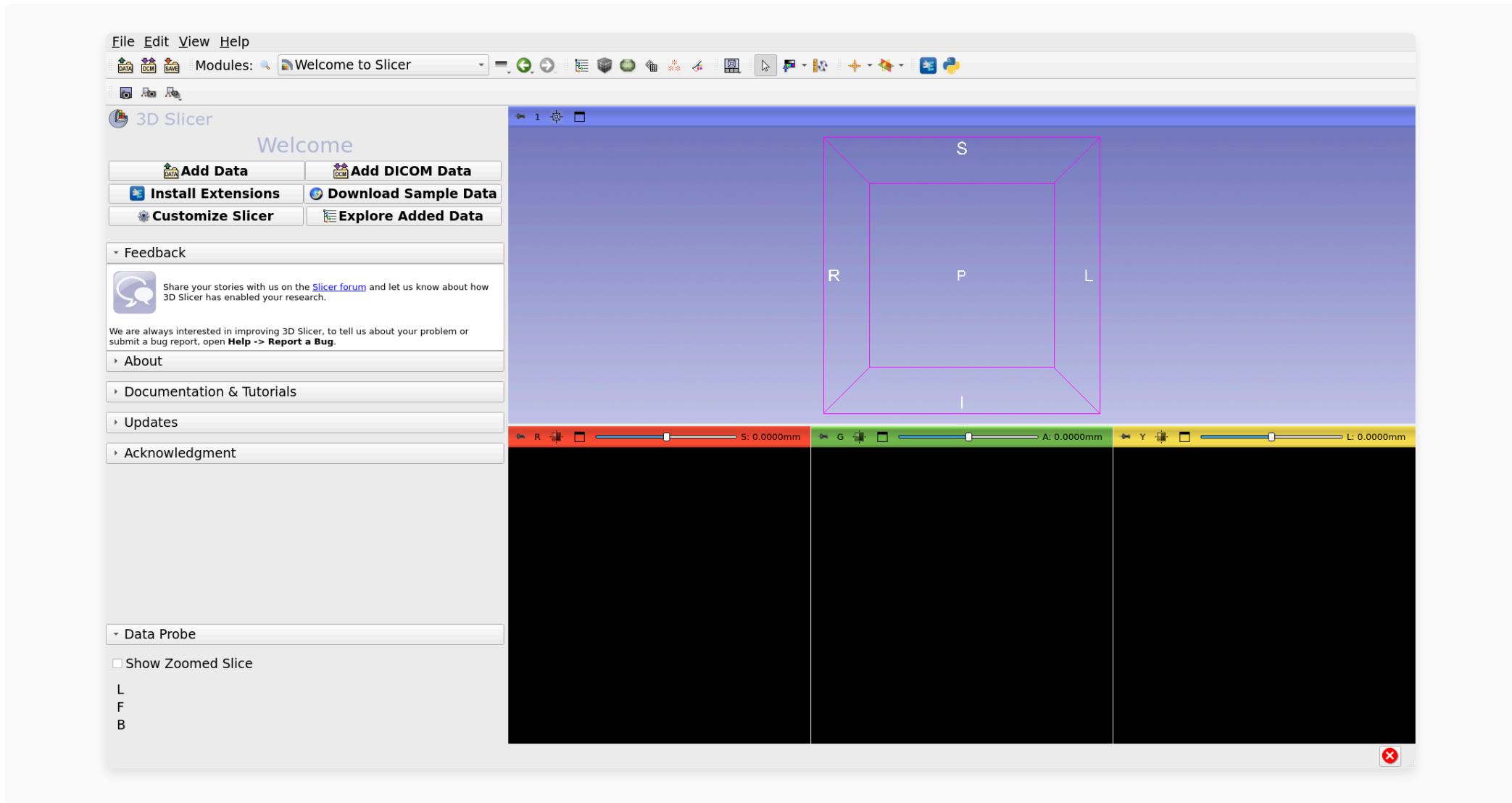
This tutorial introduces new users to the Slicer Welcome module, demonstrating basic navigation, sample data loading, and slice view interaction.

# Goal



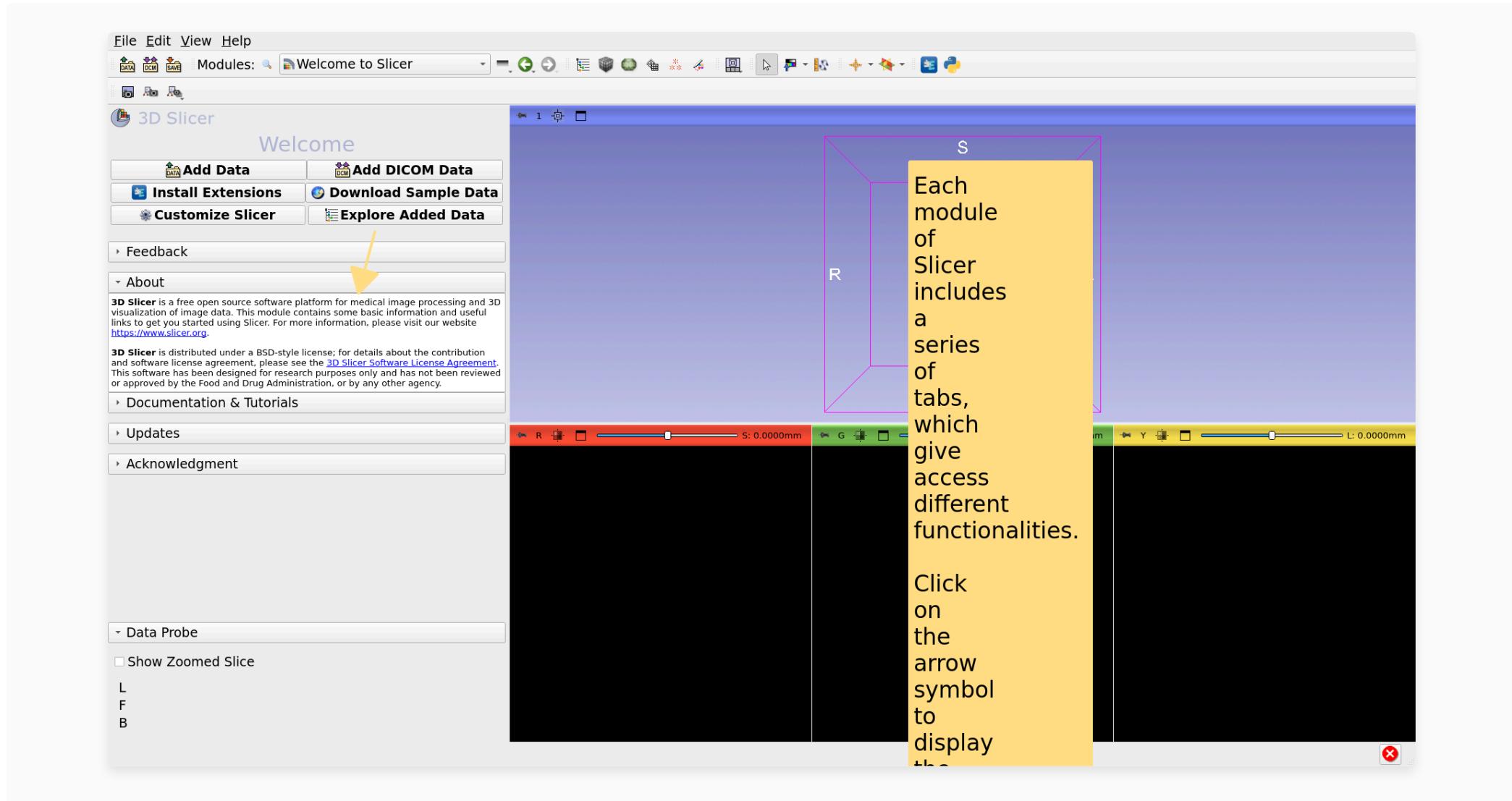
This tutorial is a short introduction to the Welcome module of the Slicer open-source software.

# 3D Slicer version 4.8



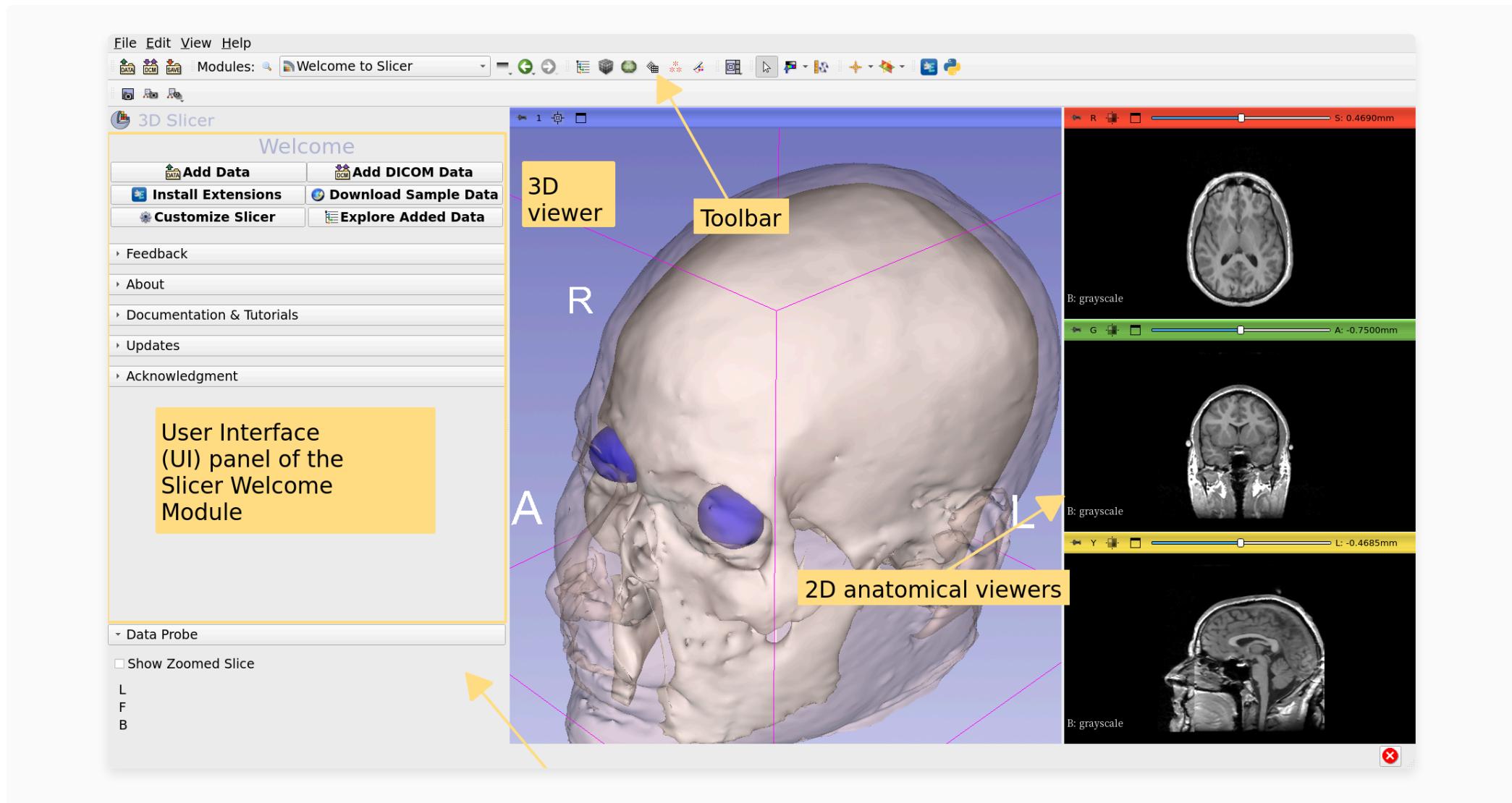


# Welcome to Slicer



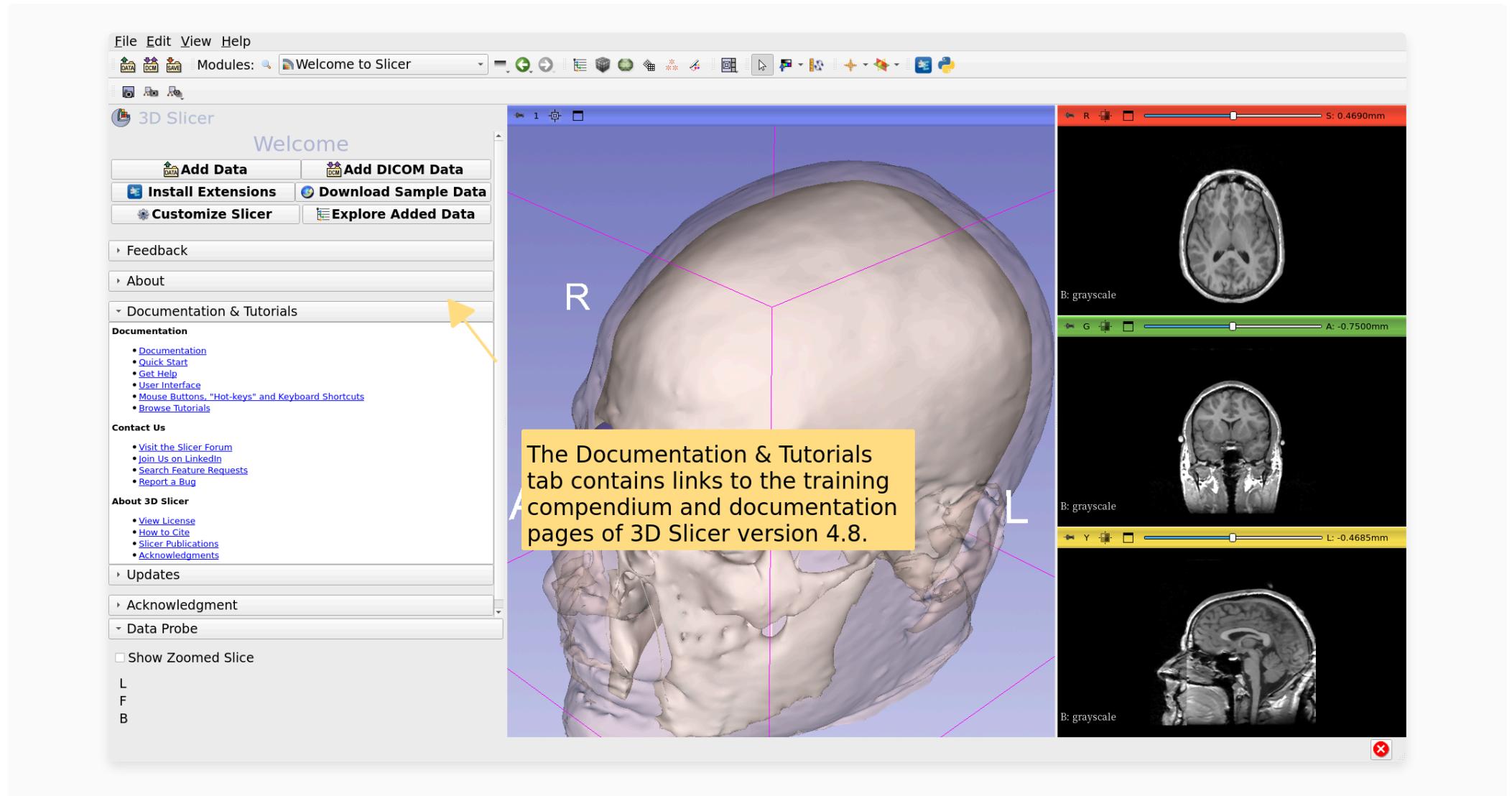


# Slicer User Interface



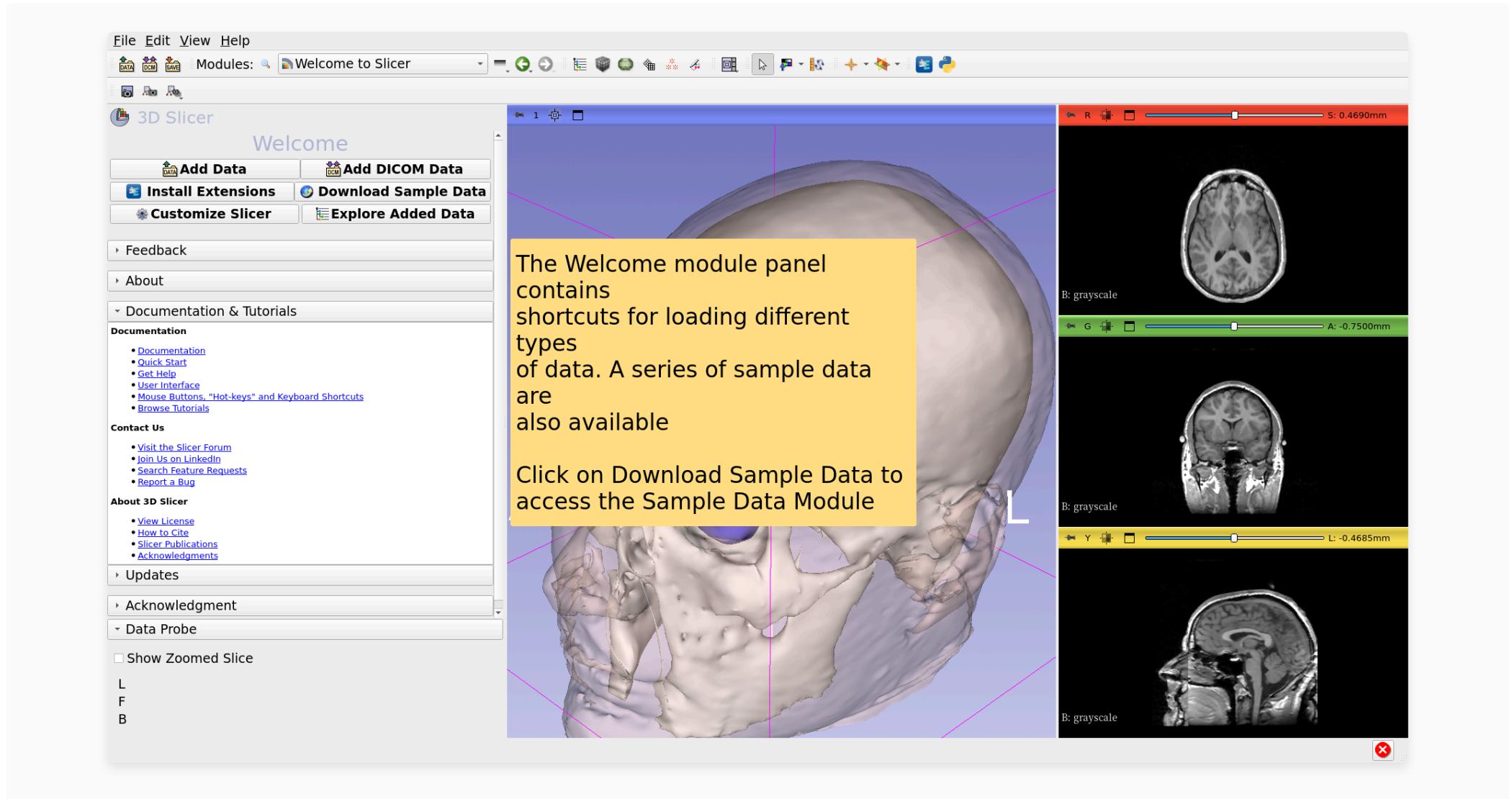


# Welcome Module



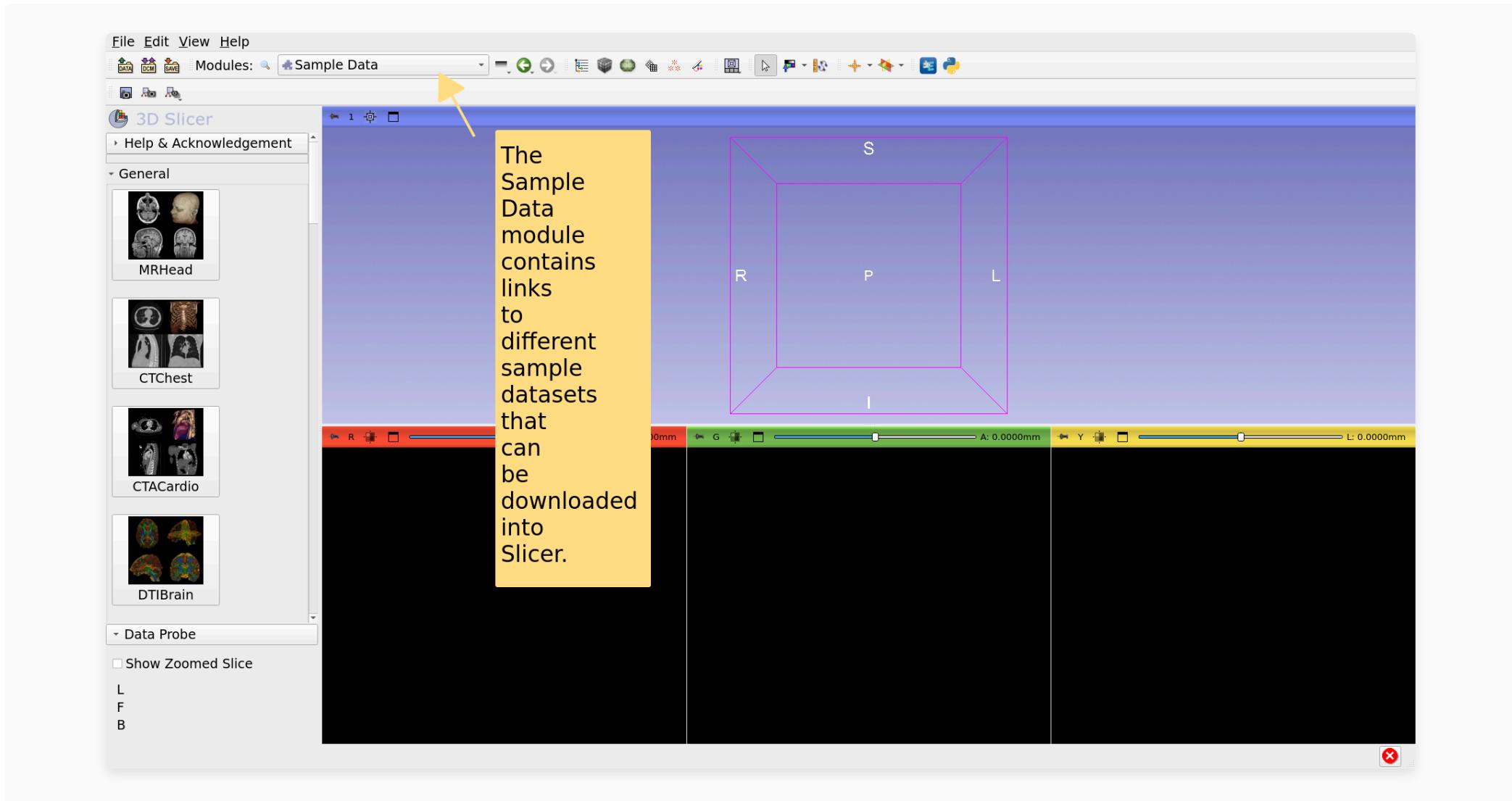


# Welcome Module



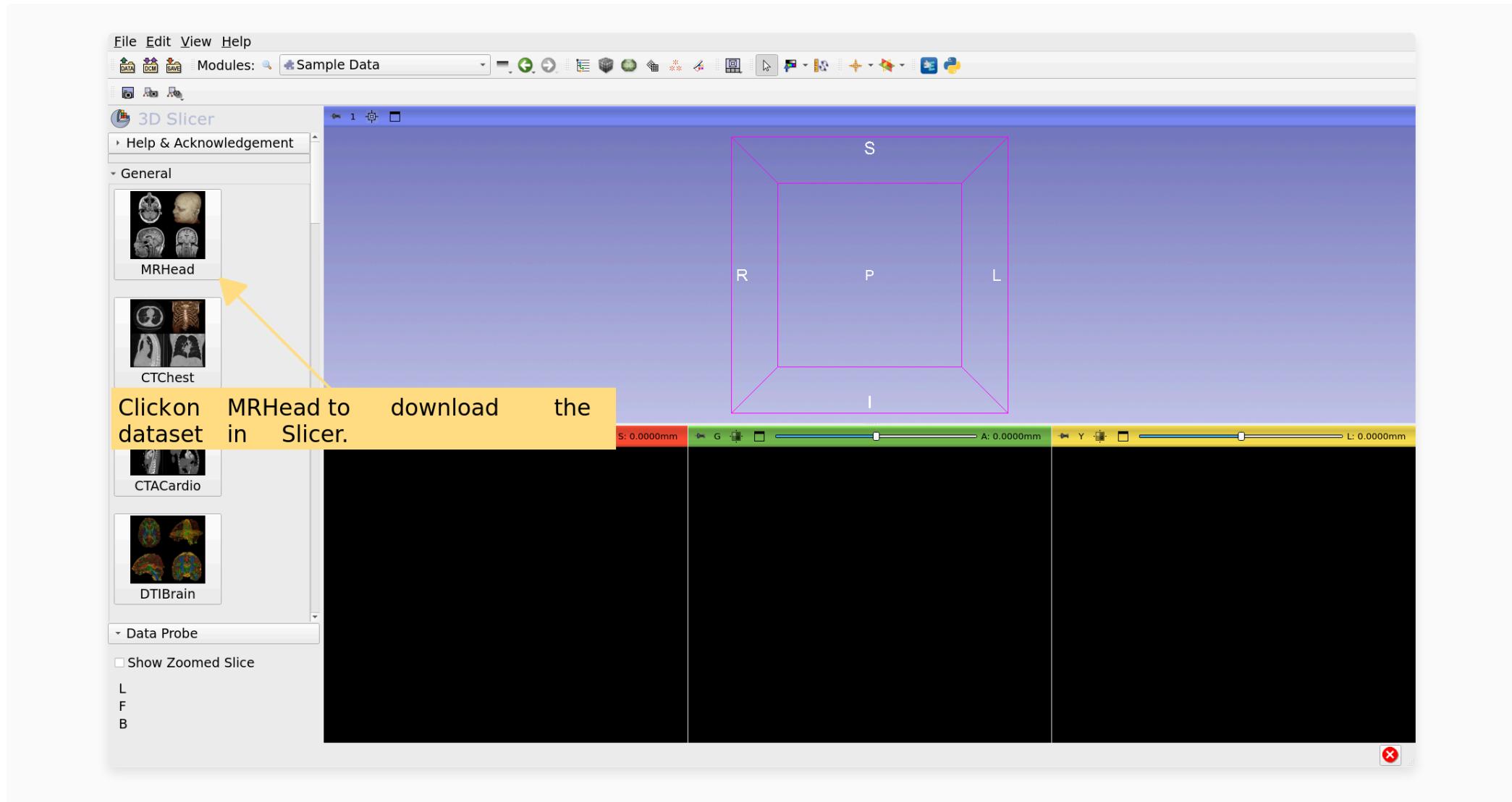


# Sample data



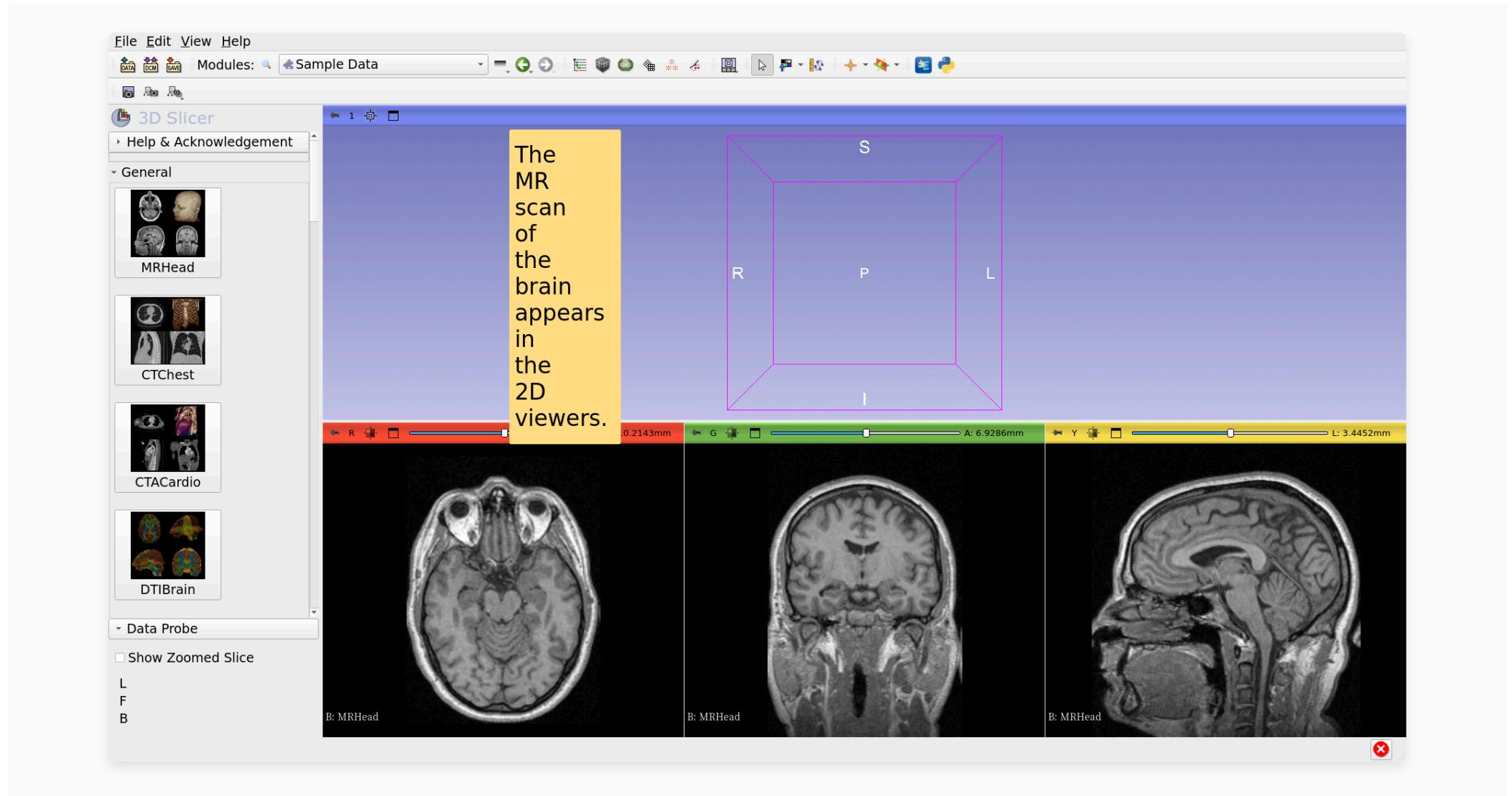


# Sample data



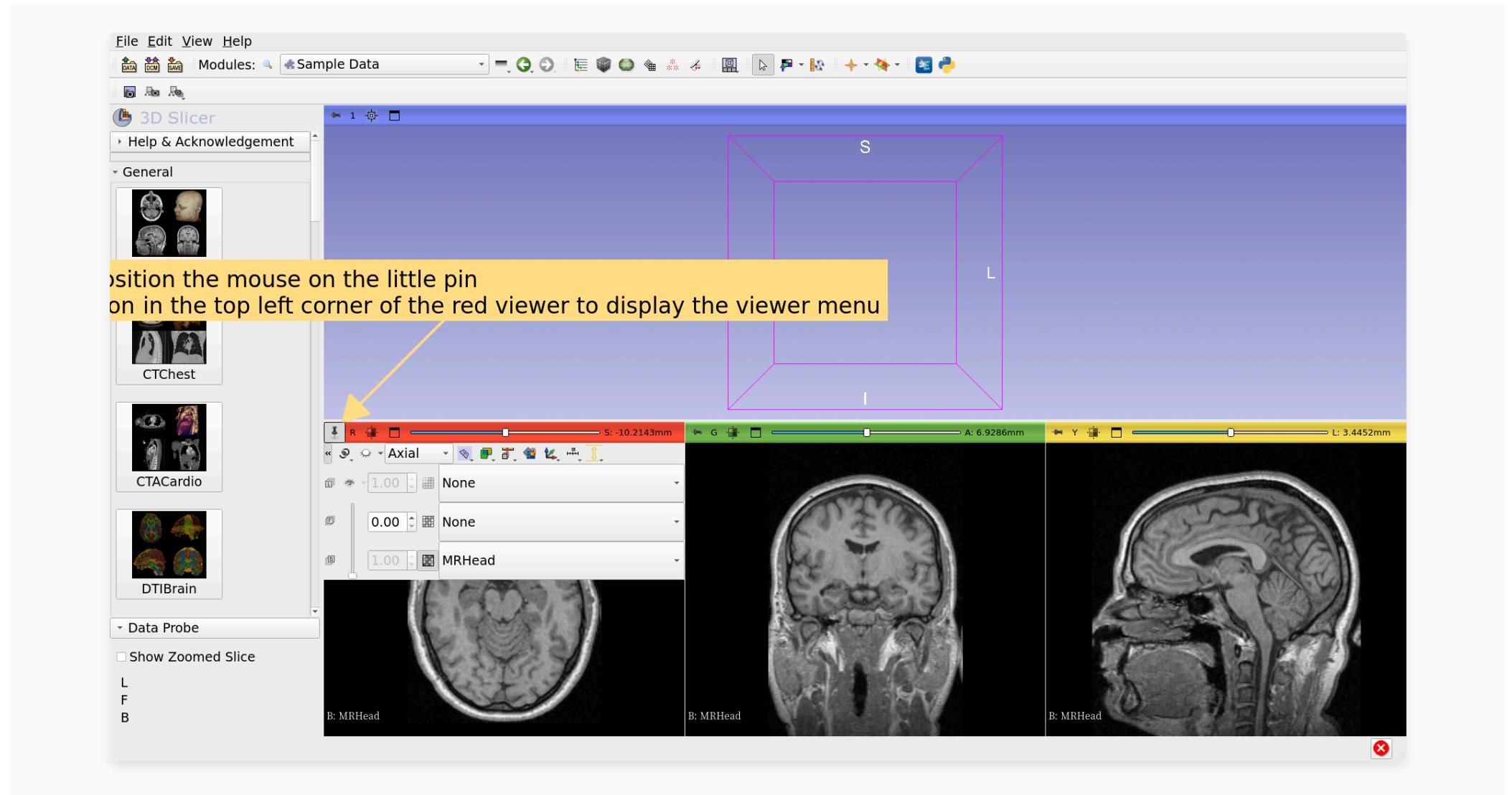


# Welcome Module



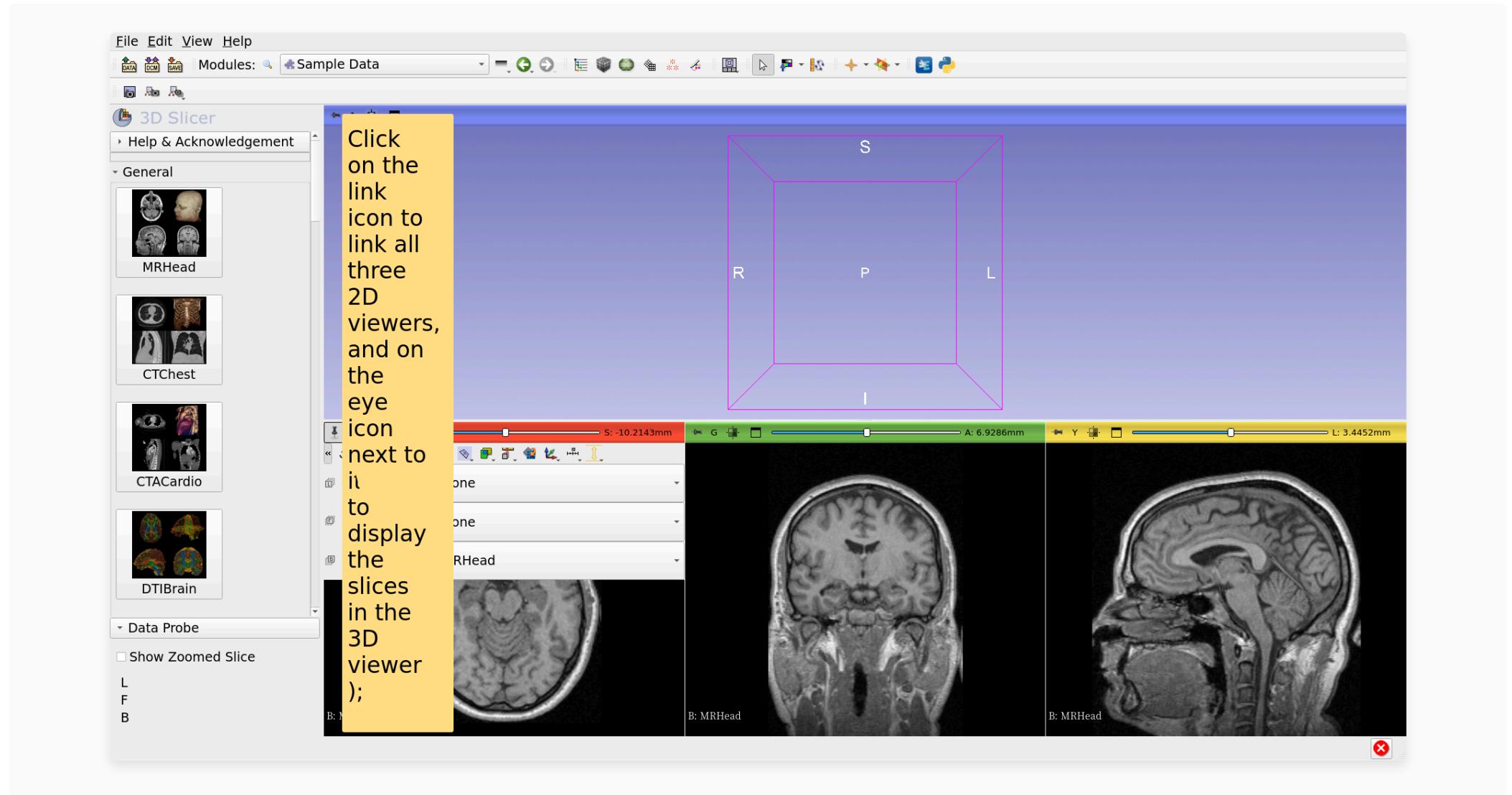


# MR Brain Sample Dataset





# MR Brain Sample Dataset





**Click on the link icon to link all three 2D viewers, and on the eye icon next to it to display the slices in the 3D viewer );**

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File Edit View Help

DATA DCM SAVE Modules: Sample Data

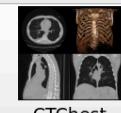
3D Slicer

Help & Acknowledgement

General



MRHead

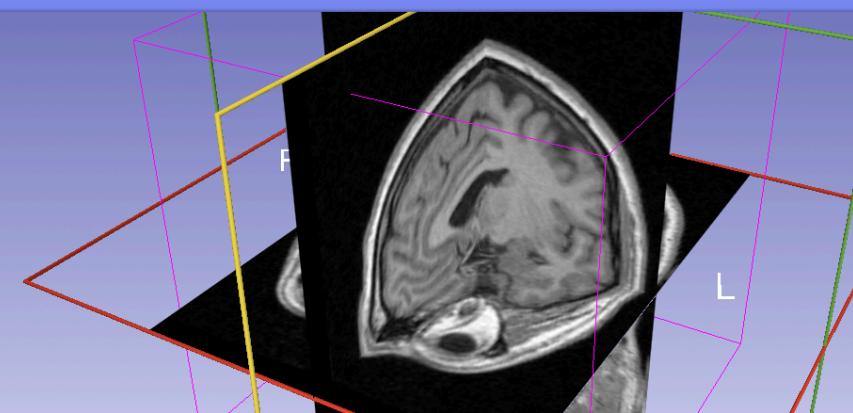


CTChest

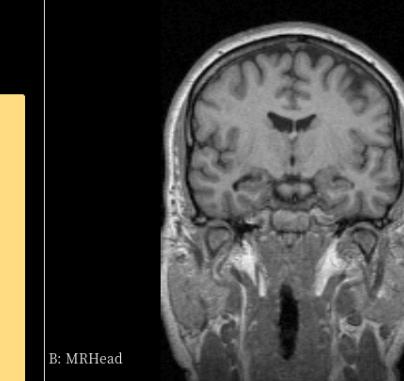


CTACardio

The axial, coronal and sagittal slices appear in the 3D viewer.  
Go back to the Welcome module using the green arrow in the toolbar );



S: -10.2143mm G: A: 6.9286mm Y: L: 3.4452mm



B: MRHead

B: MRHead

**The axial, coronal and sagittal slices appear in the 3D viewer. Go back to the Welcome module using the green arrow in the toolbar );**

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## Welcome

Add Data

Add DICOM Data

Install Extensions

Download Sample Data

Customize Slicer

Explore Added Data

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› About

› Documentation &amp; Tutorials

## Documentation

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- [Acknowledgments](#)

› Updates

› Acknowledgment

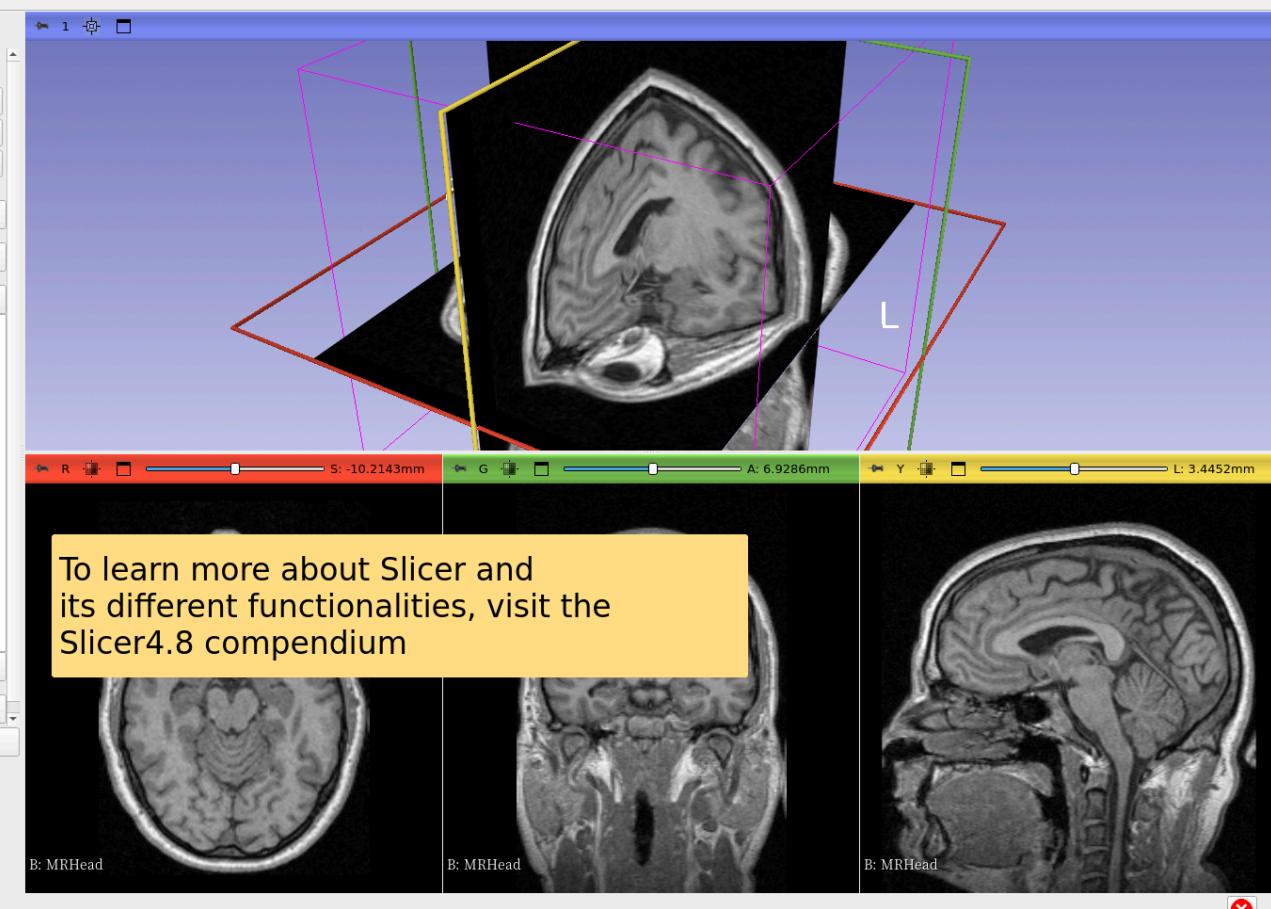
› Data Probe

 Show Zoomed Slice

L

F

B



# Acknowledgements

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NIH U54EB005148

Neuroimaging Analysis Center

NIH P41EB015902