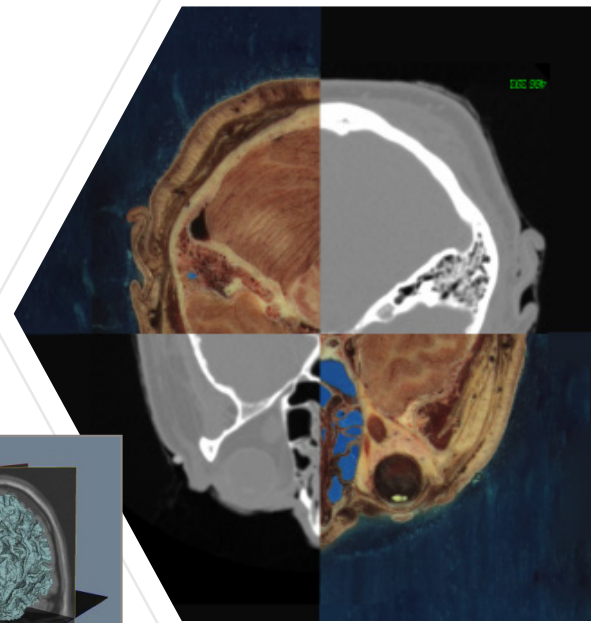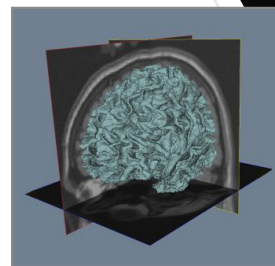# Gain Insights from Your Medical Images
Image Analysis Using the Insight Toolkit

The Insight Toolkit (ITK) is an open source, cross-platform library that provides developers with an extensive suite of software tools for image analysis. Developed through extreme programming methodologies, ITK is cutting-edge yet cost-effective as a result of it being open source. The library continues to be well-supported by a strong user community and Kitware.

ITK serves a broad range of applications and environments, including research, education, and industry. ITK can be used for:

- **Processing, segmentation, and registration of medical images**
- **2D, 3D, and other dimensional medical and scientific images**
- **Quantification of tumor growth**
- **Radiomics**
- **Post-processing of AI segmentations**
- **Read DICOM images and other DICOM data**
- **Advanced product development**
- **Commercial applications**
- **Education in medical image analysis**

Professional Support for ITK

Kitware provides professional support for ITK, giving you access to our talented research and development team. We can also help customize ITK, from tailoring it to your workflows to connecting it with your existing tools and more.

To learn more about Kitware's professional support services, message us at kitware@kitware.com.