# **The set of the set of**



Structure 7-Score L Z-Score R 7-Temporal Lobe -23.06 Inferior Temporal Gyrus Lateral Temporal Lobe -1.45-24.09 Middle Temporal Gyrus -1.90 -1.88Hippocampus -22.70 Angular Gyrus -0.12 -39.93 Medial Temporal Lobe -1.56

# Why MIM?

Building on a decade of experience in diagnostic imaging, MIM Software Inc. has developed a powerful suite of tools to meet the needs of CROs, pharma, and clinical trials groups for image analysis, storage, and data management.

MIM<sup>™</sup> provides industry leading tools for image fusion, segmentation, and treatment monitoring of multiple modalities including PET, SPECT, CT, and MRI. MIM also offers integrated packages for cardiac and neuroimaging with automated quantitative analysis for PET and SPECT.

# **MIMcloud**

MIMcloud<sup>™</sup> makes data collection and distribution easy. Complex firewall rules, unsecured FTP sites, or cross-institution VPNs are a thing of the past. If you can access mimcloud.com, you can use MIMcloud.

Data is stored securely and can be accessed from anywhere on the Internet. Access can be controlled with role-based permissions, and study data can be segmented into groups and subgroups so you can share the right data with the right people at the right time.

#### **Data Review**

MIM's vendor-neutrality assures compatibility with virtually any manufacturer. MIM can fuse any combination of PET, SPECT, CT, or MRI across multiple time points. Images can be reviewed on a Mac or PC using MIM's workstation solution, through the Internet using MIMviewer<sup>®</sup>, or on an iPad<sup>®</sup>, iPhone<sup>®</sup>, or iPod touch<sup>®</sup> with Mobile MIM<sup>™</sup>.

## **Quantitative Tools**

With the growing importance of image-based biomarkers in clinical trials, accurate segmentation and quantitative analysis are essential.

MIM provides powerful semi-automated image segmentation tools for PET, CT, and MR and calculates parameters such as RECIST, SUVmax, SUVpeak, volume, and more. Statistics are viewable as tables or graphs and can be saved or used in reports. Additionally, MIM provides industryleading quantitative analysis for PET and SPECT cardiac and neuroimaging.

## Workflows

Customizable workflows allow you to automate complex, interactive analysis protocols, ensuring consistent analysis from reviewers. Workflow editing uses an intuitive drag-and-drop interface with no coding necessary, and nearly all of the major tools in MIM can be added to workflows.

You can register any number of studies automatically, seamlessly switch between multiple layouts, and create screen captures, all with a single click.

Rev. Date: 10-27-11