Slate allows depression researchers to effectively analyze trends in EEG data to interpret and identify depression indicators through data visualization.

Depression researchers' methods of processing EEG data is slow and convoluted



Data analysis outsourced to external systems



Data processing delays feedback up to 30 mins



Invasive and uncomfortable EEG headsets







Slate is device agnostic, meaning it works with any type of EEG headset including the Emotiv Epoc.





So we made an interactive 3D brain visualization and data analysis tool

> Interactive 3D brain models for visual analysis

Real time visualization of EEG data via data stream



Global EEG headset compatability

Slate creates a streamlined process to visually analyze trends of real time EEG data with an interactive 3D model





AF3 Channel



Data Analysis

Slate provides tools for video capture, playback, and analysis in the desktop application to allow researchers full control over their data.

