Overview

- 1. Build a pipeline for producing phenotype-specific, individual-level "deviation"-maps from structural MRIs
- 2. Validate that the pipeline produces relevant maps in a case-study on dementia
- Apply the pipeline to Schizophrenia patients and look for patterns

Botherations

- · Color scheme
- · Validations:
 - Spatial correlation: Seems qualitatively better then what is quantitatively shown.
 - Region-wise correlation: Lacks a good ground truth, not quantitative.
 - · Individual-level specificity: ???
 - · Iterative predictions: Very strong, but circular.
- How does the predictive performance affect the belief in the relevance maps?