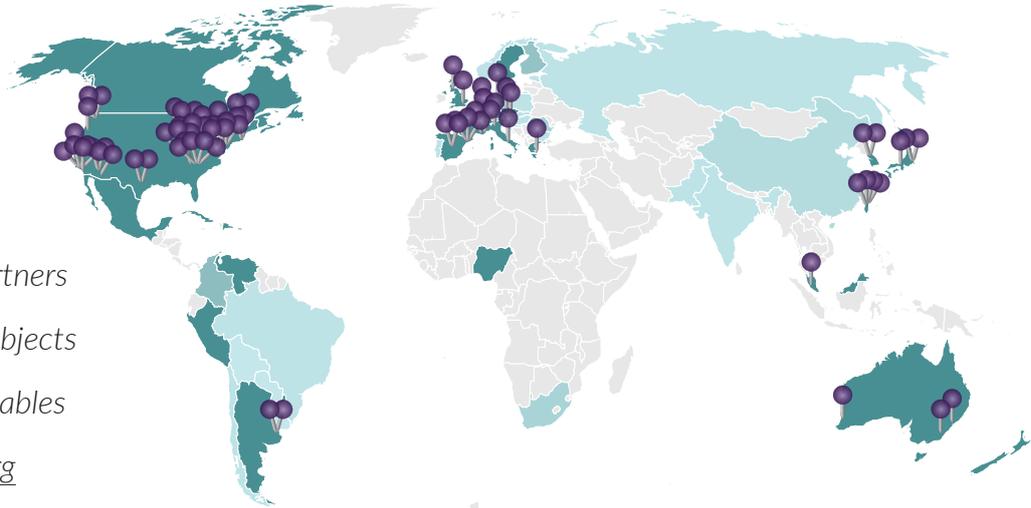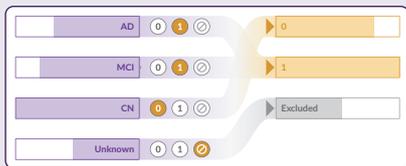# Transforming Alzheimer's Disease Research

GAAIN has developed the first operational online integrated research platform, which links scientists, shared data, and sophisticated analysis tools. Investigators can address scientific questions of unprecedented complexity by accessing massive shared data sets and can share their own data by joining our global network of Alzheimer's disease study centers.

- 70+ Data Partners
- 700,000+ Subjects
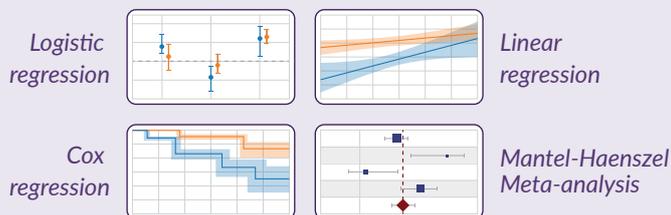- 40,000+ Variables
- www.gaain.org

Explore the GAAIN Interrogator

Visualize relationships between variables in user defined cross-study cohorts.

Pool multiple data sets

Create custom cohorts

Define pooled variables

Run preliminary analyses using variables you create.

Logistic regression

Linear regression

Cox regression

Mantel-Haenszel Meta-analysis

Request full data access and connect with Data Partners that meet your research goals.

Get started with a free Interrogator account:

Ask GAAIN AI NEW

Consult with our custom-built AI agent using natural language to learn more about data availability, subject counts, and variables across categories such as:

- ✓ Demographic
- ✓ Neuroimaging
- ✓ Genetic
- ✓ Cognitive
- ✓ Biomarker
- ✓ Lifestyle
- ✓ Clinical History
- ✓ Family History

Ask GAAIN

Access the Ask GAAIN AI feature via this icon from your GAAIN Interrogator account.

Become a Data Partner

Contribute to Alzheimer's disease and related dementias research by sharing your data with scientists, students and policymakers around the world.

Retain full control of data • Expand your research impact

Satisfy data sharing requirements • Facilitate collaborations

Apply now: www.gaain.org/partners

GAAIN is powered by the Laboratory of Neuro Imaging (LONI) at the University of Southern California and is funded by the Alzheimer's Association.