TASKS

Setup	Ethical approval
Design	study design → data map+plan ↳ sampling/randomization
Acquisition	LICENCE / Instrument design

Processing			
Quality assurance	Deidentification	Tidying	Cleaning

Analysis			
Construction	Exploratory analysis	Polishing results	Exporting outputs

Publication			
Prepare final research output	Assess risk of disclosure	Release data	Reproducibility package

INPUTS AND OUTPUTS

Setup: PAP/registration/RR

Design: research design — data map — sample/assignment — data work plan

Acquisition: + Acquisition Documentation

Raw data

Cleaned data — Data dictionary Issues and corrections

Raw outputs ← Analysis code ← Constructed data — Data dictionary Documentation

Final research output / manus.

Reproducibility package

Data Pub. — Novel data

flip these to align the datasets!