**Description of the generated data:**

The present project will use data from UK Biobank, a large population cohort with data on 500,000 individuals. The main data types and their formats are:

* Genetic (.RDS)
* Neuroimaging (.RDS) (20k subsample)
* Questionnaire responses (.RDS)
* Mental Health Questionnaire (20k subsample)
* Lifestyle Questionnaire

**How the data will be stored:**

All the research data will be stored using the UoE DataStore file system managed centrally by UoE Information Services. This is a high quality, enterprise-class storage with guaranteed backup and data resilience. Scripts/codes will be stored under version control using GitHub server. Folder structure will be according to UK Biobank release dates. Within each release date folder there are RDS files on each data type, eg. mental health questionnaire responses. Analysis will be stored in a separate directory. With a structure as follows eg.:

Analysis

---README

--- Mental Health Questionnaire

--- Scripts

--- Output

**How the data will be shared:**

We will maximise data re-usability by adhering to the FAIR principles and by leveraging specific public repositories where possible. Code and results will be made available under CC-BY licensing. Code and results will be shared through GitHub.