HOW TO ENHANCE SHARING OF RESEARCH DATASETS

OBJECTIVE

ETHICAL
EFFICIENT
EQUITABLE

Address the needs of data depositors, those generating the data (including researchers), secondary users of data sets, and the communities from where the data have originated to advance equity in data sharing and for capacity building.

PLAN

- READ WHO policy and guide
- Develop a Data Management and Sharing Plan (WHO guide, annex 1)
- Address Ethical and Legal issues
- Include appropriate clauses in the Informed Consent and Information sheet

PREPARE TO SHARE

- Apply FAIR principles
- Use discipline specific data standards
- Prepare all supporting files
- Choose the right Data Repository with Digital Object Identifier (DOI) and open licence e.g. CC BY 4.0
- Decide on data access conditions
- fully open → managed access

PUBLISH

- Deposit in Repository with DOI and rich Metadata
- Add the correct access License
- Write Data Availability Statement
- Link publications to Data set with DOI

FURTHER READING:

Sharing and reuse of health-related data for research purposes: WHO policy and implementation guidance, World Health Organization 2022