



Data sharing agreement

Ethiopian Public Health Institute National data management center

By: Desta Ijo

March, 2023

Addis Ababa

NDMC





Presentation outline

- ❖ Introduction agreements
- ❖ Roles and responsibilities
- ❖ MOU sample

3/8/2023

NDMC



agreements

❖ MoU defining the partners and expressing intention to work together

Memorandum of Understanding

Scope of work describing project and defining deliverables

Scope of work

Contract is a legal document signed by partners and often with appendices

Contract

3/8/2023

NDMC



Data sharing agreement

- ❖ Data access and sharing can take place **within** or **between** institutions or researchers.
- ❖ Through **open access**, signing of Memorandum of Understanding (MoU) and **formal request** procedures depending on the type of data classification to be shared.
- ❖ Research data owner expected to share data to users after achieving their primary objective (s) which may take one year.

3/8/2023

NDMC



Data sharing agreement

- ❖ data owners/sources/ to provide their cleaned and properly labeled data.
- ❖ In the process data ownership shall remain the **property** of the research institute, agency, department, ministry or any entity that generated/collected/ it.

3/8/2023

NDMC



Data sharing agreement

- ❖ The data owner shall sign an MoU/ DSA/DAA/DUA with
 - users
 - Repository
- ❖ It is suggested that legal and privacy experts be consulted as part of the MoU/DUA process.
- ❖ The MoU shall consider the information security and privacy during data **storage, data handling/processing, data transmission.**

3/8/2023

NDMC



Roles and responsibilities of primary data sources and users

❖ Roles and responsibilities of users

- Acquire data using standard procedures
- Acknowledge primary data sources and investigators while generating evidence
- Share data for users (third party) with the consent of primary data sources if the data is not publicly accessible
- Encourage primary data source owners to participate in the evidence generating process
- Share the produced report
- Use standard techniques & Develop data backups

NDMC



Roles and responsibilities of primary data sources and users

❖ Roles and responsibilities of primary data sources/owners/:

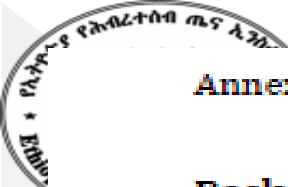
- Develop or modify data sharing guides aligning to this guideline
- Ensure data quality and standards of different data sources
- Use standard techniques to archive and process data
- Ensure appropriate ethical clearance
- Prepare list of shareable data, non-sharable
- Digitize and archive grey literatures



Data sharing agreement

Table 2: Mapped data by source organizations/ institute or agencies

Names of organizations/institutes	Examples of available data to date
Ministry of Health/Health administrative units/health facilities	DHIS2, eCHIS, eIFMIS, eHRIS, eLMIS, eLIS, MFR, NHA, shared services (MFR, NHDD, eHRIS, client registry or electronic master Patient Index (EMPI), health insurance (eNHIS)
Ethiopia Public Health Institute	PHEM, MDSR, MICs, TB Survey, HIV Survey, MIS, STEP's survey, STI, Nutrition survey, SPA/SARA, CHAMPS, EMONC, SARA/SPA/DQR, program and technology evaluation, mini-DHS etc...
Armauer Hansen Research Institute (AHRI)	TB data, other clinical and communicable and non-communicable disease research data
Central Statistical Agency (CSA)	Census, Inter-census 2012, Welfare monitoring survey, Rural household survey, Socio Economic survey/rural socioeconomic survey, HIEC (HCE), ED,HS and others,
Immigration, Nationality and Vital Event Agency (INVEA)	Civil and vital registration statistics data (CVRIS) Civil Registration and Vital Statistics Data
National Plan Commission	Economic data
Universities and colleges	Surveillance data, mortality and cause of death data
Ministry of Agriculture	Nutrition data, plant diseases and migratory pests of health concern
Ministry of Education	Education data, School health, feeding, WASH related data
Metrology Agency	Metrology related data
Private institutes	Routine, survey, evaluation... data on different issues
Professional Associations	Survey data on different issues



Annex 4: Sample MoU/Data Use Agreement (DUA)

Data sharing MOU or agreement

Background

This data use agreement (DUA/ (MoU) signed by ----- and ----- on Date/Month/Year is aimed to generate ----- for Ethiopia/geographic area/population-sub-group. ----- (institute name) and (institute name) have already agreed to share data for the project ----- . The collaboration is intended to enable the most accurate evidence that can guide ----- (Policy/program formulation/specific area planning or implementation/health care delivery).

Purpose

The purpose of this DUA is ----- between ----- (institute name) and ----- (Institute name) for a collaborative project.

The types of data to be shared is/are -----.

Terms and conditions

1. The data shall be used only for the intended purposes.
2. The primary data source (write name of the institute) shall be consented if the user (write name of the institute/individual) wants to use the data outside of the project.
3. The primary data source or owner of the data should be consented if the data is going to be shared for a third party

Name	Signature	Date
(Primary data source name)		

Name	Signature	Date
(Data user name)		



Summery

- ❖ introduction of institution both side
- ❖ Aim MOU for collaboration
- ❖ Process of collaboration implementation
- ❖ Expected outcome
- ❖ Technical support /training ,knowledge exchange
- ❖ Resource
- ❖ beneficiary
- ❖ Terms ,amendment and termination
- ❖ Signature of both side authorized person

3/8/2023

NDMC



Thank You!

3/8/2023

NDMC