
Plan Overview

A Data Management Plan created using DMPonline

Title: Economic Impact of Urban Agglomerations on Sustainable National Development

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Economic Impact of Urban Agglomerations on Sustainable National Development

Data Collection

What data will you collect or create?

The research will use secondary quantitative data related to urban agglomerations, including indicators of GDP per capita, urban population share, employment, and sustainable development.

The data will be collected from open international sources such as the World Bank and UN databases.

How will the data be collected or created?

No primary data collection is planned. The study relies exclusively on existing open-access datasets, which are suitable for comparative and longitudinal economic analysis.

Documentation and Metadata

What documentation and metadata will accompany the data?

All datasets will be accompanied by documentation describing data sources, variables, units of measurement, and time coverage. Metadata standards provided by the data repositories will be used to ensure clarity and reusability.

Ethics and Legal Compliance

How will you manage any ethical issues?

The research uses aggregated and publicly available data. No personal, sensitive, or confidential information is involved, therefore no ethical risks are anticipated.

How will you manage copyright and Intellectual Property Rights (IPR) issues?

All data sources comply with open data policies and are used in accordance with their respective licenses and terms of use

Storage and Backup

How will the data be stored and backed up during the research?

Research data will be stored on secure cloud storage platforms such as Google Drive, with controlled access limited to the researcher.

How will you manage access and security?

Regular backups will be maintained on local storage devices to prevent data loss.

Selection and Preservation

Which data are of long-term value and should be retained, shared, and/or preserved?

Only relevant and final datasets used in the analysis will be selected for long-term preservation. Redundant or intermediate files will not be archived.

What is the long-term preservation plan for the dataset?

Final datasets will be preserved in an open-access repository to ensure long-term availability.

Data Sharing

How will you share the data?

The research data will be shared publicly after the completion of the study to support transparency and reproducibility.

Are any restrictions on data sharing required?

Data will be published in the Harvard Dataverse repository under an open license such as Creative Commons (CC BY).

Responsibilities and Resources

Who will be responsible for data management?

The researcher is responsible for data management, storage, documentation, and compliance with data sharing requirements.

What resources will you require to deliver your plan?

No additional financial or technical resources are required, as the study relies on existing open-access data and free data management tools.