Plan Overview

A Data Management Plan created using DMPonline

Title: BH6017 Data Management Plan

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Template: DCC Template

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Project abstract:

This project aims to study whether people's frequency of choices of pro-environmental options are influenced by the way they experience default nudges (opt-in and pay vs. opt-out and save) and whether the choice architecture effect varies as a function of their attitude towards environmentally friendly options.

ID: 87205

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BH6017 Data Management Plan

Data Collection

What data will you collect or create?

We will create a dataset that contains the following data from an existing dataset (https://osf.io/jp7rf/) which accompanies the following article:

Michaelsen, P., Johansson, L.-O., & Hedesström, M. (2021). Experiencing default nudges: Autonomy, manipulation, and choice-satisfaction as judged by people themselves. *Behavioural Public Policy*, 1–22. https://doi.org/10.1017/bpp.2021.5

The dataset will include:

- · Participants' gender
- Participants' age
- How important it is to them to make environmentally friendly choices (measured on a scale ranging from 1 (Not very important) to 9 (Extremely important)
- The number of environmentally-friendly ("green") amenities they chose to have in their new flat
- The choice design condition: including green amenities and increasing their costs to their monthly rent (opt-in condition) or excluding green amenities and reducing costs to their monthly rent (optout condition).

The dataset will be saved as a .csv file to allow for easy access.

How will the data be collected or created?

The dataset will be named as follows:

2017_BH6017_OSF_jp7rf.csv

Where 2017 specifies the year of data collection, BH6017 is the module code for which this dataset will be created, OSF_jp7rf is the OSF id of the original dataset.

Documentation and Metadata

What documentation and metadata will accompany the data?

The data will be accompanied by a data dictionary saved as a .xlsx (MS Excel) format. The data dictionary will be named as follows:

2017_BH6017_OSF_jp7rf_Dictionary.xlsx

Ethics and Legal Compliance

How will you manage any ethical issues?

The data is publicly available on the Open Science Framework website and does not contain any identifying information on participants or information that could be linked to identify them and therefore does not involve additional risk of harm for the participants who took part in the original survey but the new analysis could generate new insights (Principle 4. Maximising benefit and minimising harm).

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

The original dataset was distributed under the terms of the Creative Commons Attribution licence (http://creativecommons.org/licenses/by/4.0/), which permits unrestricted re-use, distribution, and reproduction in any medium, provided the original work is properly cited.

Storage and Backup

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

The dataset will be securely stored on the module LMS (Canvas). The original source data will remain backed up and available on the OSF website.

How will you manage access and security?

Students taking the BH6017 module and staff teaching on the module will have access to the dataset.

Selection and Preservation

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

The original dataset is preserved on the OSF website.

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

See above.

Data Sharing

How will you share the data?

The data will be shared via the module LMS (Canvas).

Are any restrictions on data sharing required?

No.

Responsibilities and Resources

Who will be responsible for data management?

The module tutor (Professor Gaëlle Vallée-Tourangeau)

What resources will you require to deliver your plan?

Access to the <u>open access JASP software</u> to open the original dataset from the OSF website and export it as a .csv file will be required.