

DATA
MANAGEMENT
PLAN

CRC 1287 | 2025 | Phase 2 Project C06

#### **TABLE OF CONTENTS**

General Information	3
Overview	3
Data Management Requirements	4
Financial Support	5
Dataset Information	6
Data Origin	6
Data Collection	6
Data Handling	6
Data Analysis	
Data Reuse	8
Legal and Ethics	9
Personal Data	9
Property Rights	9
Publication	
Publishing or Sharing Data	
Storage and Long-Term Preservation	
Archive	11

#### **GENERAL INFORMATION**

#### **Overview**

#### **Project number**

C06

#### Name of Experiment / Acronym / Number

Experiment 8b: Written Production CCs

#### **Involved persons**

Sina Bosch, Álvaro Cortés Rodríguez

#### PI or responsible person (head of the study)

Claudia Felser

#### Subject area

Psycholinguistics; Production of extraposed vs. intraposed German nound-dependent complement clauses.

#### Method / Type of data

Written production experiment of extraposed vs. intraposed noun-dependent complement clauses in German native speakers; offline data; administered via Google Forms

#### Participants (of the study)

41 healthy adult native speakers of German

#### Short description (of the study)

The present experiment investigated written production preferences of extraposed vs. intraposed noun-dependent CCs in German. The length and distance measures of CCs were held constant across experimental items. Participants had to build full and grammatical German sentences from a given set of constituents. They had the choice to either extrapose or intrapose a complement clause.

#### **Comments (optional)**

-

#### **Data Management Requirements**

Are there requirements regarding the data management from your scholarly / scientific community?

yes

#### If yes, what are the requirements?

- DFG Guidelines on the Handling of Research Data
- Handlungsempfehlungen zum Umgang mit Forschungsdaten University of Potsdam
- Technische und organisatorische Maßnahmen (TOM) gemäß Art. 32 Abs. 1 DSGVO
- Data Management in Psychological Science

#### **Financial Support**

#### Who is funding the project?

DFG - Deutsche Forschungsgemeinschaft e.V. (German Research Foundation) - <a href="https://www.dfg.de/en/">https://www.dfg.de/en/</a>

## In which funding line and / or which funding program is the project funded?

Collaborative Research Centre 1287 - Project number 317633480

. . . . . . . . . . . .

#### **DATASET INFORMATION**

#### **Data Origin**

Is the dataset being created or re-used?

created

If re-used, who created the dataset and under which address, PID or URL is the data set available?

-

#### **Data Collection**

When does data collection start? (approximately / tentatively) 31.07.2023

When does data collection end? (approximately / tentatively) 31.08.2032

#### **Data Handling**

Where is the dataset stored during the project?

- CRC file server
- Box.UP university cloud
- researcher's computer
- computer in the laboratory

. . . . . . . . . .

. . . . . . . . . . . . . . . . . . .

#### If data is stored on lab or personal computers, please describe the backup strategy.

- Stage 1: Internal documentation: Data from researcher's laptop and lab computer will be stored on PRIM server (backed-up) and CRC-File-Server
- Stage 2: External documentation: Data will be stored on OSF platform.

#### Which file formats are used?

.txt, .csv, .excel, R-scripts, R-code.

### Which measures of quality assurance are taken for this dataset?

- Experimental design contains sanity check items, such as fillers, which made sure that participants attentively completed the task.
- Additionally, data are analyzed for outliers and biases in the responses.
- We made sure that we only tested healthy participants.

#### **Data Analysis**

When does data analysis start? (approximately / tentatively)

13.09.2023

When does data analysis end? (approximately / tentatively)

01.04.2024

#### **Data Reuse**

Which individuals, groups or institutions could be interested in re-using this dataset? What consequences does the reuse potential have for the provision of the data later?

Related research groups within or outside the University of Potsdam might be interested in re-using this data set for (i) testing additional participant groups and calculate statistical comparisons, (ii) doing additional research on the same linguistic phenomena and compare respective findings, (ii) performing meta-analyses, and the like.

. . . . . . . . . . . .

#### **LEGAL AND ETHICS**

#### **Personal Data**

Does this dataset contain personal data?

no

If yes, are these data anonymised?

-

#### **Property Rights**

Does the project use and/or produce data that is protected by intellectual or industrial property rights?

no

If yes, please explain which data protected by intellectual or industrial property rights?

\_

#### **PUBLICATION**

#### **Publishing or Sharing Data**

Will this dataset be published or shared? internal only

If yes, the principal investigator of the study ensured that the consent form / subject information sheets support publishing of the data?

\_

If yes, under which terms of use or license will the dataset be published or shared?

-

If yes, when will the data be published?

\_

If no, please explain why not. Please differentiate between legal and contractual reasons and voluntary restrictions.

\_

#### STORAGE AND LONG-TERM PRESERVATION

#### **Archive**

Does this dataset have to be preserved for long-term?

yes

#### How long does the data need to be stored?

The DFG expects primary data that is the basis of a publication to be stored in the researcher's own institution or an appropriate nationwide infrastructure longterm (for at least 10 years).

## What are the reasons this dataset must be preserved for the long-term?

- Use in a publication / Evidence of good scientific practice
- Reuse (if anonymizable data) in subsequent projects or by others
- Legal obligations
- Documentation because it is socially relevant
- Self-commitment
- Evidence of good scientific practice
- DFG requirements

# Where will the data (including metadata, documentation, and relevant code) be stored or archived after the end of the project?

- CRC 1287 File-Server
- OSF
- Research Data Server from Project IN-FDM-BB (a.t.m. not available)

. . . . . . . . . . . .

#### coordinated by:



https://www.uni-potsdam.de

#### **funded by:**



#### in cooperation with:

RUHR UNIVERSITÄT BOCHUM

https://www.ruhr-uni-bochum.de