Research Privacy Notice
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Agenda

- Privacy Notice
- What constitutes "personal data"
- What is "processing" under data protection legislation
- Guide to writing a research privacy notice

Privacy Notice (GDPR, Arts. 12—14)

- A Privacy Notice is needed, when **personal data** is processed
- The contents of a privacy notice are based in Arts. 12—14 of the GDPR and the Finnish Data Protection Act (1050/1080)
  - The data subject (i.e. the research participant) has a right to receive information relating to the processing of their personal data in “a concise, transparent, intelligible and easily accessible form, using clear and plain language”
- The Privacy Notice is attached to the project documentation, provided to the data subjects ->
- See also the Data Protection Policy of Tampere University [https://www.tuni.fi/en/research/responsible-research](https://www.tuni.fi/en/research/responsible-research) (”Data management and data protection”)

Definitions: Personal Data (GDPR, articles 4, 9-10)

- **Personal data** means any information relating to an identified or identifiable natural person ('data subject'); an identifiable natural person is one who can be identified, **directly or indirectly**, in particular by reference to an identifier such as a name, an identification number, location data, an online identifier or to one or more factors specific to the physical, physiological, genetic, mental, economic, cultural or social identity of that natural person;

- **Special categories of data** are data revealing racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, and the processing of genetic data, biometric data for the purpose of uniquely identifying a natural person, data concerning health or data concerning a natural person's sex life or sexual orientation
  - Also: personal data relating to criminal convictions and offences or related security measures
Examples of indirect identifiers

- IP address
- license plate / registration number,
- employment history details
- sound or video recording
- a rare hobby
- birth date
- favourite team
- profession
- names of siblings,
- blood type
- shoe size
- opinions..

Even indirect identifiers are considered personal data, i) if they can be linked to an individual or ii) an individual can be identified by a combination of indirect identifiers

It is impossible (unfortunately) to provide an exhaustive list of what constitutes personal data, even though it is frequently requested

→ Any information can be categorized as personal data
Definitions: processing personal data (GDPR, article 4)

- *Processing* means any operation or set of operations which is performed on personal data or on sets of personal data, whether or not by automated means, such as
  - collection,
  - recording,
  - organisation,
  - structuring,
  - storage,
  - adaptation or alteration,
  - retrieval,
  - consultation,
  - use,
  - disclosure by transmission, dissemination or otherwise making available,
  - alignment or combination,
  - restriction, erasure or destruction;
Definitions: Pseudonymous and anonymous data

- **Pseudonymous data:** An individual data unit cannot be re-identified based on the pseudonymised data without additional, separate information. *Pseudonymisation* refers to the removal or replacement of (direct) identifiers with pseudonyms or codes, which are kept separately and protected by technical and organisational measures. The data remain pseudonymous as long as the additional identifying information exists.

  Pseudonymous data is personal data and thus subject to data protection rules!

- **Anonymous data:** An individual data unit (person) cannot be re-identified with reasonable effort based on the data provided or by combining the data with additional data points. Completely anonymous data do not exist, but with well-executed procedures one can achieve a result where individual persons cannot be identified with reasonable effort. *Anonymisation* refers to the various techniques and tools used to achieve anonymity.

Orientation

- What is the subject matter of your research?
- What data are you planning on collecting and analyzing?
- Will your research involve processing of personal data?
The numbering of the headings of the following slides matches the numbering in the research privacy notice template

- You can remove notes and instructions from the final version
- Please be aware that there is no requirement for a specific form under the GDPR; the only requirement is that the information is provided "in a concise, transparent, intelligible and easily accessible form, using clear and plain language" -> the information is understandable to your research / data subjects
1. Title, nature and duration of research

- Duration of research can be, e.g. funding period of a project or the period of data collection.
- Duration of **processing personal data may be longer than the project**, if e.g. publication processes are still on-going at the end of the project.
- If the exact duration of the research project cannot be specified, please indicate the factors affecting the duration thereof. Examples of such factors:
  - **Project 2019-2022. Processing personal data until the end of year 2024.**
  - Until the publications mentioned in the publication plan have been published, and one year after the last publication.
  - **Storage period according to the requirements of the research funder**
  - Until the dissertation of person R is accepted, estimated time of acceptance 12/2023.
- Follow-up studies? Provide as much information as possible in the first round; keep informing (and updating the information if necessary) for the follow-up rounds.
- See section 17 for possible archiving of the data.
2. Data controller

• *Controller* means the natural or legal person, public authority, agency or other body which, alone or jointly with others, determines *the purposes and means* of the processing of personal data;

• When the principal investigator is in employment contract with Tampere University, the data controller usually is Tampere University Foundation sr

• When the principal investigator has an individual grant or similar funding, with no employment contract with Tampere University, the researcher is the data controller

• Data controllers can be many, which results in joint data controllership. This is often the case in national or international consortiums or in co-conducted projects in which the parties decide together the purposes and means of the processing of personal data

• Does participation in a consortium automatically indicate the existence of a joint controllership situation?
3. Contact person regarding the research registry

- Contact person responds to inquiries regarding the register.
- Contact person can be the same as the principal investigator
4. Contact information of the Data Protection Officer (DPO)

• If Tampere University is the data controller, the data protection officer of Tampere University acts as the DPO, and the contact information is: dpo@tuni.fi
• If an individual researcher is the data controller, leave this blank
5. Principal investigator or research group

- The Principal Investigator is a person assigned by the Data Controller to oversee the implementation of the research project.
- A research group may also be assigned to serve as the Principal Investigator.
- The Principal Investigator can be the same person as the contact person, in which case here you can refer to section 3.
6. Researchers

- Indicate the persons who will process the personal data collected in the project.
- In the case of joint project, indicate the persons according to their organisations.
- Indicate each person’s role in processing data
- In the case of a long project, or the research team cannot be named for other reasons, indicate the research group, department, laboratory or unit to conduct the research
7. Content of research records

- Add a description of the personal data to be processed by categories, e.g.
  - Names
  - Contact information
  - Survey answers (regarding xx)
  - Work history
  - Family relations
  - Health information
  - Genome information
  - Voice
8. Sources of personal data

- Describe from which sources data are being gained or collected.
  Sources can be e.g.
  - Participant (interviews, essays)
  - Blood sample
  - Register
  - Newspaper articles
9. Purpose of processing personal data

• The purpose of processing personal data is *scientific research*

• Describe in more detail to what purposes the data are being used. For example, describe briefly the purpose/aim of the study and how the personal data processed helps to answer the research questions

• Processing means any operation or set of operations which is performed on personal data or on sets of personal data, whether or not by automated means, such as *collection, recording, organisation, structuring, storage, adaptation or alteration, retrieval, consultation, use, disclosure by transmission, dissemination or otherwise making available, alignment or combination, restriction, erasure or destruction*
10. Lawful basis for processing personal data

- In scientific research, the lawful basis is usually *Public interest or the exercise of official authority: Scientific or historical research purposes or statistical purposes*

- Processing of personal data regarding racial or ethnic origin, political opinions, religious or philosophical beliefs, or trade union membership, and the processing of genetic data, biometric data for the purpose of uniquely identifying a natural person, data concerning health or data concerning a natural person's sex life or sexual orientation requires specific lawful basis (see section 11)

- In general, one lawful basis is selected for one project. If you need to select several (Public interest AND consent), specify the basis e.g. per data set/source
10. **NB. ”Consent” in research**

In context of research, the word *consent* has three distinct meanings:

a) *consent to participate in non-medical research* in compliance with applicable ethical standards (see the guidelines provided by the Finnish National Board on Research Integrity TENK)

b) *consent to participate in medical research* (Finnish Medical Research Act, 6 §, 9.4.1999/488)

c) *consent as a lawful basis for processing personal data* (the EU’s General Data Protection Regulation, article 6:1a).

→ An informed consent form signed (to participate in a study) by research participants does not necessarily mean that consent is the lawful basis for processing their personal data.

→ If you rely on consent as the lawful basis for processing, ensure that the provided consent meets the GDPR requirements.

- Relying on consent as a lawful basis for data processing is not without risks, because further processing activities must be stopped if consent is withdrawn. The data collected about the individual may have to be destroyed if he or she withdraws consent.
11. Sensitive personal data (special categories of data and criminal records)

- “Genetic data” means personal data relating to the inherited or acquired genetic characteristics of a natural person which give unique information about the physiology or the health of that natural person and which result, in particular, from an analysis of a biological sample from the natural person in question;

- “Biometric data” means personal data resulting from specific technical processing relating to the physical, physiological or behavioural characteristics of a natural person, which allow or confirm the unique identification of that natural person, such as facial images or dactyloscopic data;

- “Data concerning health” means personal data related to the physical or mental health of a natural person, including the provision of health care services, which reveal information about his or her health status;
12. A collaborative research project: the parties and their responsibilities

• For example, the consortium parties and the responsibilities between them, especially regarding processing of personal data

• N.B. in case of joint register (section 2), a separate contract is needed. Please contact: dpo@tuni.fi
13. Transfer or disclosure of data to external parties

- Personal data will be regularly transferred or disclosed to parties other than the members of the research group when, for example:
  - Data is transferred to another research group for analysis
  - An external processor is transcribing interviews or entering data in a statistical analysis software.
- When personal data is transferred or disclosed outside to the research group, one needs a data processing agreement (DPA)
- What is the difference between transfer and disclosure of data?
  - Transfer occurs e.g. within a consortium (joint controllers); consortium members maintain the responsibility over processing
  - In disclosure, responsibility over personal data is transferred to the Recipient (acting as an independent controller defining the means and purposes)
14. Transfer or disclosure of data outside the EU/EEA

- If personal data is transferred or disclosed outside the EU/EEA, please contact: dpo@tuni.fi
  - Survey is conducted with a programme of which server is located in country K
  - Data is transferred to country B for joint analysis of the research groups
15. Automated decision-making

• Rarely used in research
• E.g. an instant loan the system checks the applicant’s application
16. Data protection principles

- Data “at rest”: Register needs to be protected with information security measures, e.g. at least a username and a password
- Data “in transfer”: e.g. when personal data is transferred from person H's computer to person F’s computer, data needs to be protected. Please describe:
  - How the data is being protected during transit?
  - How the transferred files are being protected (secure e-mail, encryption)?
  - Other protection measures?
17. Processing of personal data after the research project has been concluded

- Archiving refers to post-project long-term storing of the data
- Principal investigator is responsible for appropriate processing of the data after the project; for example, that the data will be removed from the individual computers of the research group members
Questions?

Please contact: researchdata@tuni.fi