

Summary of the DATA PROTECTION NOTICE FOR SCIENTIFIC RESEARCH General Data Protection Regulation of the EU, Articles 12–14

Information on the processing of personal data in the research project entitled **“Modeling the approaches to studying and learning, study success and self-perceived study-related burnout with high and low-stake performance assessment of European veterinary students”**

Your participation in the research project and provision of personal data are voluntary. If you do not wish to participate in the project or you wish to withdraw from it, you can do so without negative consequences.

Data Controller

University of Helsinki

Address: PO Box (Fabianinkatu 33), 00014 University of Helsinki, Finland

You can contact the University of Helsinki data protection officer via email at tietosuoja@helsinki.fi.

Description of the research project and the purpose of processing personal data

The participating organizations in the research are the veterinary education programs from The University of Helsinki and five other European universities. The research aims at modeling the relationship between study success, study strategies and self-perceived study burnout. Study records from the Universities' study databases and the results of formative progress tests will be used as proxies for study success. Study strategies and self-perceived study burnout will be measured using validated questionnaires. Personal information is collected to allow combining student specific data, to control confounding factors and to minimize their biasing effects on the research results.

Personal data included in the research data

The research data consist the following information of the students participants:

- name
- student number
- email address from the home university
- age
- gender
- stage of the studies (year)
- home university
- study records from the Universities' study database
- results of the formative progress tests
- results of the questionnaire on study strategies and self-perceived burnout

Sources of personal data

The home university provides study records after explicit consent from the student and according to the local regulations. The results of the formative progress tests are obtained from the database maintained by Utrecht University after the student's explicit consent. The other data is provided by the student after explicit consent.

Sensitive personal data

In this research, some of the answers may give indirect indications of data subject's self-perceived state of health, which fall under the special categories of personal data (i.e., sensitive data), as defined in Article 9 of the GDPR.

Lawful basis for processing personal data

Personal data are processed on the following basis (Article 6(1) of the GDPR):

- Task carried out in the public interest:
 - Scientific or historical research purposes or statistical purposes

Recipients of data

The data can be accessed by the research team with members from the following universities:

- University of Helsinki, Finland
- University of Copenhagen, Denmark
- Stiftung Tierärztliche Hochschule Hannover, Germany
- Norwegian University of Life Sciences, Norway
- Svenska Lantbruksuniversitet, Sweden
- Utrecht University, the Netherlands

The research data is collected, stored and analysed in the ICT systems of the participating universities. Data will not be transferred to countries outside the European Economic Area, they are processed only within the EEA.

Automated decision-making

The research project involves no automated decision-making that has a significant effect on data subjects.

Protection of personal data

Personal data included in the research dataset will be processed and kept protected so that only those who need the data can access them.

The data processed in data systems will be protected using the following:

- Username and password
- Registration/log of use
- Two-factor identification

Processing direct identifiers:

- Direct identifiers will be removed during the analysis stage and kept separate from the analysed research data.

Duration of the processing of personal data in this research project:

Personal information is processed until the research results are published.

Processing of personal data when the research project ends:

- The research data will be kept for the purposes of validating or replicating the results of this research project:
- without identifiers identifiers included
- The research data will be kept for later, compatible scientific research in accordance with the requirements of the GDPR:
- without identifiers identifiers included

Anonymized research data is deposited to a relevant data repository (e.g., Finnish social science data archive, www.fsd.tuni.fi), from where the data is accessible for research purposes. A research plan is a prerequisite for data access.

Rights of data subjects

Under the General Data Protection Regulation, data subjects have the following rights:

- Right of access to their own data
- Right to rectification of their data
- Right to the erasure of their data and to be forgotten
- Right to the restriction of processing of their data
- Right to data portability from one controller to another
- Right to object to the processing of their data
- Right not to be subject to automated decision-making

However, data subjects cannot exercise all their rights in all circumstances. The circumstances are affected by, for example, the legal basis for processing personal data. Further information on the rights of data subjects in various circumstances can be found on the website of the Data Protection Ombudsman: <https://tietosuoja.fi/en/what-rights-do-data-subjects-have-in-different-situations>.

Derogations from rights

The General Data Protection Regulation and the Finnish Data Protection Act enable derogations from certain rights of data subjects if personal data are processed for the purposes of scientific research and the rights are likely to render impossible or seriously impair the achievement of the research purposes.

The need for derogations from the rights of data subjects will always be assessed on a case-by-case basis.

Right to appeal

If you consider that the processing of your personal data has been carried out in breach of data protection laws, you have the right to appeal to the Office of the Data Protection Ombudsman.

Contact details:

Office of the Data Protection Ombudsman
Street address: Ratapihantie 9, 6th floor, 00520 Helsinki
Postal address: PO Box 800, 00521 Helsinki
Phone (switchboard): 029 56 66700
Fax: 029 56 66735

Email: tietosuoja(at)om.fi