

6.11.2023

Information on the collection and storage of measurement data concerning radioactivity in people

1 Controller

Radiation and Nuclear Safety Authority

2 Contact details

Radiation and Nuclear Safety Authority
Jokiniemenkuja 1, 01370 Vantaa
Switchboard (09) 759 881
stuk@stuk.fi

Data Protection Officer

(09) 759 88340
tietosuojavastaava@stuk.fi

3 Purpose of data processing

Collection and storage of measurement data concerning radioactivity in people, and the related statistical and/or demographical research. The personal data are needed to connect the measurement results to the right persons, verify the person's possible previous measurement history and enable dose calculation. In addition, the contact details of persons belonging to particular call groups are also recorded, because the same persons are intentionally measured repeatedly.

In possible study reports and publications, all the data will be anonymised, which means that the persons cannot be identified from the study results. Certain anonymised research data may be submitted to a European database in accordance with the requirements of the European Commission.

4 Legal basis for data processing

The processing is necessary for compliance with the controller's statutory obligation and performance of a task carried out in the public interest or for exercise of official authority vested in the controller.

The processing may also be based on the consent of the data subject or on an agreement with the party that ordered the service.

5 Personal data or categories of personal data to be processed

Information relevant for the study, such as name, social security number or date of birth, municipality of residence, height and weight, connection to the subject of the study or supervision, radioactivity measurement results and possible result of dose estimation. For persons belonging to particular call groups: their postal address, phone number or email address. As additional information, any information that may affect the measurement result can be recorded. This

6.11.2023

includes things such as isotope treatments received, prior participation in radiation work, food consumption and any events that led to radioactive contamination.

6 From where are the personal data collected?

The data are provided by the persons themselves or their guardians. The residential address information of persons belonging to particular call groups can be requested from the Digital And Population Data Services Agency. The measurement result and any dose estimate are produced by the Radiation and Nuclear Safety Authority (STUK).

7 Categories of recipients of personal data

STUK does not regularly disclose personal data to third parties.

8 Will the data be transferred outside the EU/EEA and to international organisations, or will they have access to the data?

No.

9 Disclosure of and public access to personal data

STUK may disclose personal data upon a request referred to in Section 13 of the Act on the Openness of Government Activities (621/1999), if the data are public and their disclosure is also in accordance with Subsection 3, Section 16 of the Act on the Openness of Government Activities. Confidential information may be disclosed if the recipient of the disclosure has the right of access, storage and processing based on the Act on the Openness of Government Activities or other legislation.

10 Planned retention periods of the data groups

Data concerning persons are archived for 10 years after the person's death or, if this is not known, 100 years after the person's birth. For research purposes related to radiation safety, the Radiation and Nuclear Safety Authority may store data for longer than this.

11 Exercise of a data subject's rights

11.1 Right of access to personal data

A data subject has the right to check with the controller whether their personal data are in the register and to receive information about the processing of personal data. They also have the right to access their personal data.

11.2 Right to rectification

A data subject has the right to demand that the controller rectify any inaccurate or incorrect personal data concerning the data subject without undue delay.

6.11.2023

11.3 Right to erasure

A data subject has the right to have the data erased if, for example, their consent is withdrawn and there are no other legal grounds for the processing of the personal data or if the processing of the personal data is unlawful.

11.4 Right to restriction of processing

A data subject has the right to have the processing of their personal data restricted if, for example, the data subject disputes the accuracy of the personal data or if the processing of the personal data is unlawful.

11.5 Right to object

A data subject has, on grounds related to the data subject's particular situation, the right to object to the processing necessary for the performance of a task carried out in the public interest or for the exercise of official authority vested in the controller, or if the processing is necessary for the implementation of the legitimate interests of the controller or a third party.

However, the data may be processed for scientific or historical research purposes or statistical purposes if this is necessary for the performance of a task carried out in the public interest.

11.6 Right to data portability

A data subject has the right to transfer the personal data they have provided the controller with to another controller, if the processing is based on consent or agreement and the processing is carried out automatically. The data may be transferred directly from one controller to another, if technically possible.

11.7 How do I submit a request to STUK concerning personal data?

A request concerning personal data can be submitted electronically once you have verified your identity in the Suomi.fi service (<https://www.suomi.fi/viestit>) or by posting the request to the Radiation and Nuclear Safety Authority (STUK, Jokiniemenkuja 1, 01370 Vantaa). We will get back to you as soon as possible, but no later than within one month.

12 Is the provision of personal data mandatory?

Participation in the measurement of radioactivity in people may require the submission of personal data or relevant information explaining the measurement result.

13 Withdrawal of consent

If the processing is based on consent, the data subject has the right to withdraw their consent at any time. The withdrawal of consent shall not affect the lawfulness of processing carried out on the basis of consent before its withdrawal.

14 Information on profiling or automated decision making

Not used.

6.11.2023

15 Legal remedies

If the data subject is of the opinion that the processing of personal data is not in compliance with the law, the data subject may refer the matter to the Data Protection Ombudsman.

16 Further details

Further information about the processing of personal data and data protection can be requested from the controller and the Data Protection Officer of STUK, and it is also available at <https://stuk.fi/en/data-protection-at-stuk1>.