NFDI4Health – Personal health data

• Epidemiological trails (e.g. German National Cohort – GNC),
• Clinical studies (KKSN) and
• Public health studies

Individual epidemiological, clinical and public health studies are generally highly standardized and well documented with structured, quality-controlled, and curated data.

But:
1. Findability is often limited.
2. Modalities of data access are usually not described in sufficient detail.
3. Epidemiological databases are usually not interoperable.
4. Privacy requirements and informed consent of study participants restrict the reuse of data.
NFDI4Health – Use cases

- Involve diverse user groups in epidemiological, health policy, and clinical trial research.
- Address the most important aspects of personal health data and create blueprints for upscaling.
- Implement services and standards in key data sources.
- Illustrate approaches to ensure confidentiality and to comply with data privacy and ethical regulations.
- Pilot FAIRification of personal health data.

NFDI4Health – Strengths

We offer full coverage of major epidemiological studies, public health surveys, and investigator-initiated clinical trials in Germany as well as the co-development of NFDI4Health with the user community.

Prof. Dr. Iris Pigeot, Leibniz Institute for Prevention Research and Epidemiology - BIPS (Deputy spokesperson)

NFDI4Health – Participants and supporters

1. 48 renowned institutions in the domain as stakeholders, such as professional associations or large epidemiological cohorts
2. 37 letters of support from international institutions

Further information:
www.nfdi4health.de | contact@nfdi4health.de

NFDI4Health – (Co-)applicants