Self-checklist for studies

How FAIR are your data?

| | an are your data. |
|---------------|--|
| Are me | tadata describing your study already published in a registry? |
| O yes | O no |
| ⇒ | If not, register now and enter the respective metadata on the German Central Health Study Hub: https://csh.nfdi4health.de/ |
| Is a des | cription of your study instruments (e.g. questionnaires) published? |
| O yes | O no |
| ⇨ | If not, publish now: https://csh.nfdi4health.de/ |
| Do you | already have data dictionaries (synonyms: code plan, metadata catalogue)? |
| O yes | O no |
| \Rightarrow | If not, use template: Coming soon |
| If yes, d | oes it use rich metadata? 1 |
| | etadata means that variables are described comprehensively, with description, examples, code measurement unit, formats and so on. |
| If yes, h | ave you published it?1 |
| if they a | ring your data dictionaries allows other scientists to see what kind of data have been assessed are available and helps them evaluate whether your study data may be useful to answer their h questions. |
| O yes | O no |
| \Rightarrow | If not, publish now: https://csh.nfdi4health.de/ |
| Are you | r study instruments or data dictionaries labelled with a licence 1? |
| _ | |

¹Documents are copyrighted works. To foster reusability of the published documents, authors of study documents, such as instruments or data dictionaries, may allow third parties to use them (i.e., make a copy, redistribute, edit, post online) by signing a license agreement with them. You must be the author of the documents to assign a license (some questionnaires are protected).

O yes O no

⇒ If not, follow our guide to provide your study documents with a licence: Flyer "Publish study documents and survey instruments quickly and easily"

Was a DOI ¹ already assigned to your study instruments or data dictionaries?

| ¹ With this persistent identifier, your document is uniquely referenceable worldwide and thus not only permanently findable but also citable. | |
|--|--|
| O yes | O no |
| \Rightarrow | If not, please contact us via studyregistration@ndfi4health.de to reserve a DOI |
| We invite you to have a look at our data publication policy. It describes recommendations and requirements for the publication of research data (studies and study documents) with a focus on the services developed by NFDI4Health: https://zenodo.org/record/6257742#.YtMYwnZBwuV | |
| For NFI | DI4Health participants |
| To become participant, contact coordination@nfdi4health.de | |
| Have you already harmonised ¹ your research data? | |
| ¹ Data harmonisation is a prerequisite for federated data analyses. NFDI4Health offers participants project-specific data harmonisation services. | |
| O yes | O no |
| ⇨ | If not, use our harmonisation protocol https://github.com/nfdi4health/data-harmonisation-protocol/wiki |
| Have you | ou installed and configured DataSHIELD to conduct federated analyses on your research |
| O yes | O no |
| ⇔ | If not, use our Standard Operating Procedure for Installation and Configuration of Opal DataSHIELD https://github.com/nfdi4health/opal-datashield-sop/wiki |