Division of Population Health IG Learning Needs Analysis Strategy v4

This version (v4.0) approved IG Committee 2024-02-26

Purpose

The learning needs analysis (LNA) seeks to identify skills and knowledge gaps in relation to data security and protection within the Division of Population Health. This information can feed into the development of the Division of Population Health's information governance (IG) policy and help to ensure that the training is tailored appropriately.

Responsibilities

The development and agreement of the LNA is a joint task for members of the Division of Population Health IG Committee, with the IG Lead taking overall responsibility for the LNA and associated timescales.

Scope

The Division of Population Health IG Policy applies to all those within the Division of Population Health who receive, store, process or have any other form of contact with data collected for use in, or produced as a result of, research projects. As it is possible that anyone in the department may encounter sensitive information, all Division of Population Health staff (including Emeritus, Honorary, Visiting, seconded and short-term contract staff) and students must be familiar with the policy. The LNA thus needs to consider the training and learning requirements of these individuals.

Additionally, the LNA must consider the training and learning needs of the IG Committee itself, so that the individuals responsible for agreeing and promoting the policy are appropriately qualified for the role, and so that collectively the committee has the required knowledge and experience to meet the Division of Population Health's IG needs.

Process

Selection and training of IG Committee members

The IG Committee must simultaneously have suitable knowledge and experience of the issues around data protection and security while also representing the Division of Population Health research interests. The structure of the committee and the associated role descriptions have been developed to ensure it is composed of individuals with significant experience of working with health data and/or the practical and ethical issues which must be addressed. It also includes representation from Division of Population Health Data Security; representatives from the division ethics committee, the Secure Data Service and Data Connect; and an adviser on information security and compliance from a member of the University's Information Security team.

The IG Manager regularly attends meetings of the Health Research Information Governance Working Group, and subscribes to the mailing list.

A regular review of external training courses and materials is undertaken to provide relevant additional training where appropriate, in order to stay up to date with guidance and regulations regarding information governance.

Training for Division of Population Health staff

The committee has developed an online "Division of Population Health - Information Governance" training course to reflect the policy and to supplement the central University courses ("Protecting Information", "Protecting Personal Data", "Protecting Research Data", "Cyber Safety").

All five courses must be completed before individuals are granted access to the data, files, servers and systems required to carry out their duties.

Training for (non-Division of Population Health) collaborators

It is expected that collaborators from outside of the Division of Population Health (typically from the NHS or other academic institutions) will have completed equivalent training at their host organisation. However, it is mandatory that everyone additionally undertake the "Division of Population Health - Information Governance" module before being granted access to any risk-bearing data.

Requirements for accessing third-party data obtained via DSPT

If data is obtained using the Data Security and Protection Toolkit (DSPT) as the security assurance (e.g. NHS England data, data obtained via Section 251 approvals), access to this DSPT-assured data will be granted only to members of the University of Sheffield project team who have completed all five training modules as well as the Secure Data Service training where applicable. They must also confirm they are registered with the Secure Data Service where the service is in use.

Review and update of training materials

The content of the training is regularly reviewed and updated in line with Division of Population Health IG policy, and in response to IG queries and incidents. Division of Population Health staff or collaborators may be required to carry out other applicable training as mandated by the Division of Population Health IG Committee.

Version	Effective Date	Summary of changes
1.0	18-Jun-2020	n/a first version
2.0	25-May-2021	Addition of Cyber Safety training
3.0	24-Jan-2022	Addition of references to Data Safe Haven
4.0	26-Feb-2024	ScHARR updated to Division of Population Health. Requirement for CE+ is no longer applicable. NHS digital is now NHS England. The JISC NHS-HE-IG-WG is now Health Research IG Working Group. Data Safe Haven now Secure Data Service.