Reflections: global health research data management training needs – results from a pilot Survey

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Pilot Survey (Sep 2020)

NIHR GHR Training Needs: Data Management Questions

What are current arrangements for training with focus on data management?

1. Please indicate if in your current NIHR GHR funded project there were funds directly allocated to training courses that address non-(UK/EEU) collaboration partners' training needs.

15 responses

- Yes
- No
- There were PhD, research methods courses, workshop attendances both in-person and online.
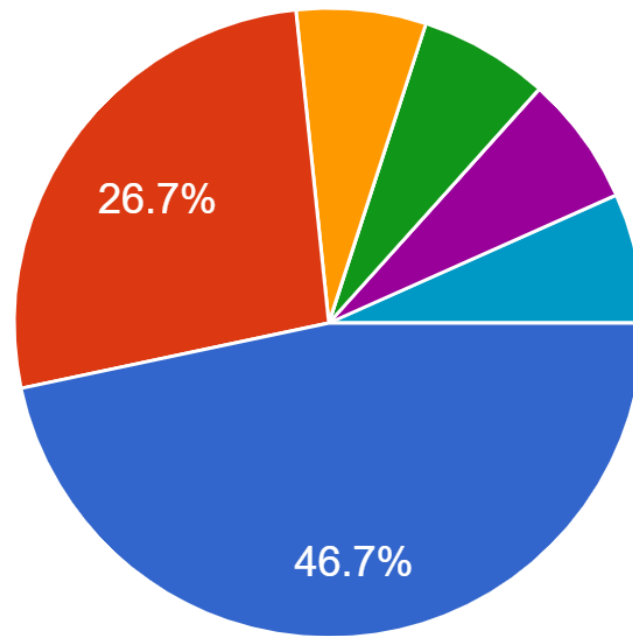
40%

53.3%

1b- In the project, is there any funding dedicated to training partners in data management and/or setting up databases

- 11 responses
- No x 2
- Yes x 4
- Not sure
- Not clear x 2
- Blank x 2

2- Can collaborating partners access training courses offered by the UK institute to its staff, for example, training in data protection?

15 responses

Legend:
- Yes
- No
- Not sure. I have not involved.
- Have not attempted to do so.
- Not the same training, but training tailored to the project
- We hope that this will be possible.

46.7%
26.7%

2a-If you have answered No or other to question 2, what are the **barriers t**o the collaborating partners accessing the UK institute courses?

5 responses

- Probably would need prior **approval**.
- The suitable time and date.
- We **haven't set up the system** for this, I believe if we include it as something important and needed it will be possible
- **Access** to the internal systems
- **Funding** issues

3- What sort of training in data management, if any, were offered to partners? If this is not applicable please indicate so. (15 responses)

- Not applicable x 2
- None x 3
- This is still being worked out.
- training qualitative study

Before Data Collection commencement:
- Preparing DM plans
- GDPR/Data Protection in Research
- Setting up and management if a safe haven

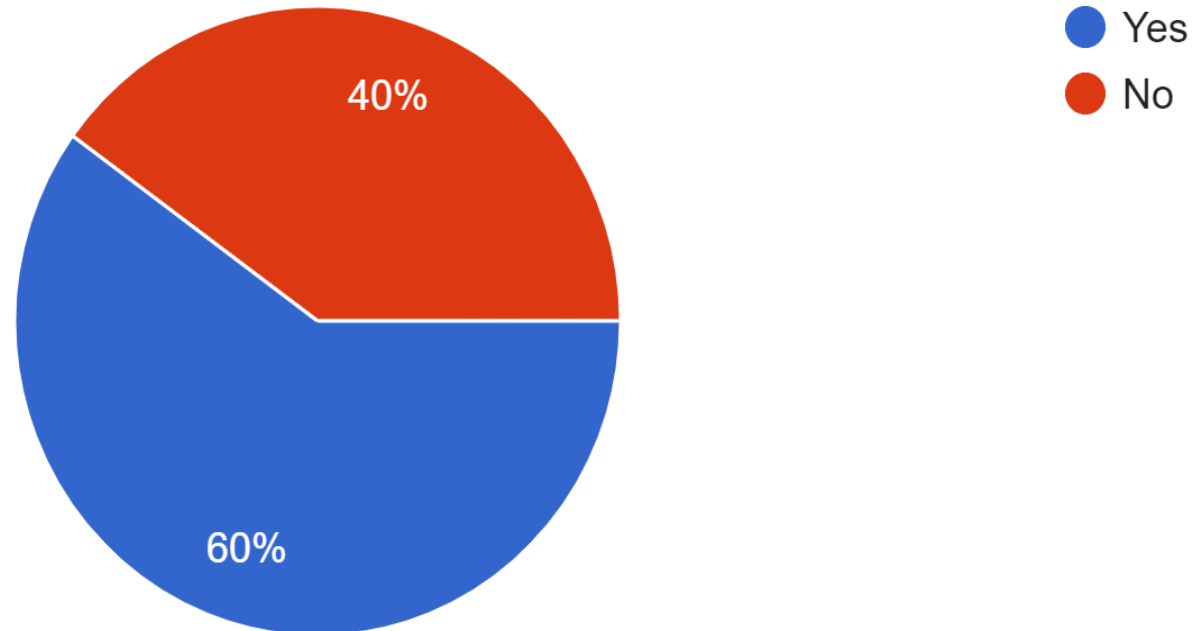During Data Collection related activities:

- how to store and clean data in a reproducible way
- Data entry
- Storage of data online

After Data Collection:
- Data repositories

4- Are the databases for the project housed at the UK institution?

15 responses

4b- What challenges have you faced in setting up the databases and ongoing data quality monitoring

4c- Please identify any training that might help in addressing the challenges that you faced regarding data management and databases

4d- Please list any additional challenges that you have faced in data management due to the COVID-19 pandemic.

Mapping Current Provision and Next Steps:
Your opportunity to help with the research data management journey

https://docs.google.com/forms/d/e/1FAIpQLSe4Kolu7L8beNiOgsfeesuSk_KVAfklqKsYh0LCuYR7vN166A/viewform?usp=sf_link