IU Research Data Commons Spring 2025 Webinar Series Presents:

"Meet the Research
Data Librarians"

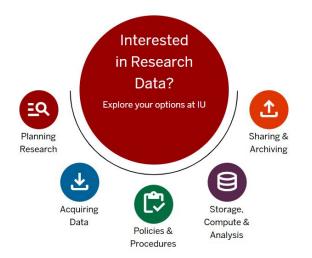




IU Research Data Commons

researchdata.iu.edu

The mission of the IU Research Data Commons is to support production, sharing, and collaboration around research data infrastructure across Indiana University.



Meet the Panelists



Corey Barber
Data Services Librarian,
University Library (IUI)



Heather Coates
Digital Scholarship and
Data Management
Librarian, University
Library (IUI)



Levi Dolan

Data Services Librarian,
Ruth Lilly Medical
Library (IUSM)



University Library Research Data Services

We support researchers in managing and sharing research data across the lifecycle, including:

- Creating and implementing Data Management & Sharing Plans
- Identifying relevant metadata and data standards to support FAIR data
- Organizing, documenting, and describing data for research groups
- Curating data for sharing and reuse in <u>DataWorks</u>
- Supporting secondary use/reuse of research data

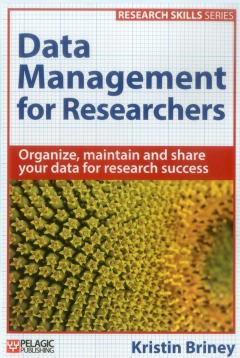
This support is provided through DIY resources, presentations & workshops, and individualized consultations

https://library.indianapolis.iu.edu/digitalscholarship/dms/data-management



Resources

- Article: Briney KA, Coates H, Goen A (2020) Foundational Practices of Research Data Management. Research Ideas and Outcomes. 6: e56508 https://doi.org/10.3897/rio.6.e56508
- Book: Research Data Management for Researchers (Kristin Briney)
- Research Data Management Workbook: https://caltechlibrary.github.io/RDMw orkbook/







Medical Library Data Classes

- LabArchives Training (electronic lab notebook)
- NIH Data Management & Sharing Plan Hands-On Practice
- Qualitative Coding with Dedoose (affordable app for qualitative research)
- Programming with Python (full-day workshop using clinical data)
- Data Reproducibility (introduction to research data management)
- GenAl for Medical Educators (introduction/prompting elements and techniques)
- Tips for Leveraging your ORCID (scholarly online presence)

https://library.mednet.iu.edu/classes-and-tutorials/custom-library-classes.html



IUB Libraries Data Services

- IU DataCORE (institutional repository for OA data): https://datacore.iu.edu/
- IU ScholarWorks (institutional repository for OA articles):
 https://scholarworks.iu.edu/dspace/
- Data Management and Data Management Plan consultations
- General methods/data consultations
- Contact: Ethan Fridmanski,
 ejfridma@iu.edu for more information



Ethan Fridmanski
Data Services Librarian, IUB
Libraries (IUB)



Questions?

Follow-up Questions? Here's our contact information:

Research Data Commons: <u>iurdc@iu.edu</u>

Panelists:

Corey Barber & Heather Coates (University Library, IUI):
dataserv@iu.edu
Levi Dolan (Ruth Lilly Medical Library, IUSM): dolanl@iu.edu

