Expanding Data Management Service Boundaries at Johns Hopkins University

David S. Fearon
Johns Hopkins University

Follow this and additional works at: https://escholarship.umassmed.edu/escience_symposium

Part of the Scholarly Communication Commons
Creative Commons Attribution 4.0 License
This work is licensed under a Creative Commons Attribution 4.0 License.

Repository Citation

This material is brought to you by eScholarship@UMMS. It has been accepted for inclusion in University of Massachusetts and New England Area Librarian e-Science Symposium by an authorized administrator of eScholarship@UMMS. For more information, please contact Lisa.Palmer@umassmed.edu.
Expanding Data Management Service Boundaries at Johns Hopkins University

David S. Fearon | JHU Data Management Services | Johns Hopkins University Libraries | datamanagement@jhu.edu | dms.data.jhu.edu

Johns Hopkins University Data Archive

Our Services

Assistance with data sharing & data management plans
Archive research for sharing & preservation
Best practices for data management and sharing

Consulting
Archiving
Training

New online training on preparing data management plans
freely available to our RDM community & your researchers

“Modular” topic organization. Access through our website:
dms.data.jhu.edu

“Train the trainer” licensed materials
Library RDM services can consider purchasing domain and expertise area trainings vs. building from scratch. Available soon:

Sharing Human Subject Data: How to Protect & Remove Identifiers

Locating identifiers
IRB & consent forms
Quantitative & Qualitative data
Sharing publicly available datasets

De-identification actions

Remove direct identifiers not needed for analysis
Replace identifiers with codes
Remove, broaden or mask direct & indirect identifiers when possible
Find & remove or mask all potential indirect / inferential identifiers

Personal & Collaborator use

HIPAA’s Privacy Rule:
“Safe Harbor” at minimum

Deposit to Restricted Repository

Find & remove or mask all potential indirect / inferential identifiers
Apply advanced statistical de-identification techniques if needed, seek professional assistance & disclosure risk review.

Deposit to Public Access Repository

Curating & Archiving Research Software

DMS CLIR Postdoc Fellow Fernando Rios developed best practices for documenting, preserving, and archiving research software.

See tools and resources at: dms.data.jhu.edu/data-management-resources/publish-and-share/software-archiving/