

## Block 1

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# Health Sciences Librarians' Preparedness for Data Management and Sharing Policy Support

You are being invited to participate in a research study titled “Health Science Libraries Policy Support Preparedness for the Implementation of the 2023 NIH Data Management and Sharing (DMS) Policy.” The purpose of this research study is to examine libraries’ and librarians’ preparedness for supporting the 2023 NIH DMS Policy, in order to help inform the development of training and resources, as well as provide insight into existing services and expertise.

You are eligible to participate in this survey if you are a librarian in a biomedical or science library or a general academic library that serves biomedicine or sciences, and you interact with researchers who receive NIH funding.

This survey will ask about your professional background and your opinions on what skills and competencies you feel adequately prepared to utilize in supporting the 2023 NIH DMS Policy. The survey should take you approximately 5 minutes to complete.

Your participation in this study is completely voluntary, and you can withdraw at any time. If you have questions about this project or if you have a research-related problem, you may contact Lisa Federer at [lisa.federer@nih.gov](mailto:lisa.federer@nih.gov). By clicking “Next” below you are indicating that you are at least eighteen years old, have read and understood this consent form, and agree to participate in this

research study.

OMB Control Number: 0925-0648

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Public reporting burden for this collection of information is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate, or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, Maryland 20892-7974, ATTN: PRA (0925-0648). Do not return the completed form to this address.

1. Please indicate how prepared you feel in providing each of the Data Management and Sharing Policy-related services below.

	Very Prepared	Somewhat Prepared	Neutral	Somewhat Unprepared	Very Unprepared	Don't Know
Communicating the policy requirements to researchers	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reviewing a data management and sharing plan	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Identifying an appropriate repository for sharing data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Very Prepared	Somewhat Prepared	Neutral	Somewhat Unprepared	Very Unprepared	Don't Know
Identifying appropriate metadata standards for research data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Very Prepared	Somewhat Prepared	Neutral	Somewhat Unprepared	Very Unprepared	Don't Know
Ensuring informed consent documents are appropriate for the level of data sharing in a study	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Very Prepared	Somewhat Prepared	Neutral	Somewhat Unprepared	Very Unprepared	Don't Know
Identifying privacy and confidentiality protections that may apply to data, such as HIPAA and other policies and regulations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

	Very Prepared	Somewhat Prepared	Neutral	Somewhat Unprepared	Very Unprepared	Don't Know
Identifying appropriate mechanisms for controlling access to human or other sensitive data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. What type of Data Management and Sharing Policy-related outreach have you done or plan to do at your institution? Select all that apply.

- Library-led workshops
- Department-requested workshops
- Resource preparations (e.g., libguides, videos, etc.)

- Individual consultations
- Other:
- None

3. What activities have you done or do you plan to do to prepare for Data Management and Sharing Policy changes? Select all that apply.

- Training offered by your library
- Training offered by some other department at your institution
- NNLM/National Center for Data Services training
- Other outside training
- Pursuing a certification (e.g., MLA specialization)
- Reading the Data Management and Sharing Policy
- Reviewing the Sharing.NIH.gov website
- Other:
- None

## Block 1.5

3.5. Please share the name of the other outside training you took:

## Block 2

4. What challenges have you faced in getting the training that you would need to feel prepared to offer Data Management and Sharing Policy-related services? Select all that apply.

- No time in work schedule to do training
- No funding for tuition/fees for training
- Training not available on topics that I want
- Lack of support from supervisor/library leadership
- Lack of motivation/feeling too burnt-out to take trainings
- Other:
- None

5. What, if anything, would help you feel more prepared to provide Data Management and Sharing Policy-related services? Select all that apply.

- Receiving specific trainings
- Release from other responsibilities to prepare for the Data Management and Sharing Policy
- More staffing available for providing services (e.g. a graduate assistant, intern, others at your institution, new position/new hire)
- Opportunities to collaborate with other departments at your institution (e.g. IT, Office of Sponsored Research, specific departments)
- Opportunities to collaborate with others outside of your institution (e.g. professional organizations, other libraries offering similar services)
- Other:
- None

### Block 3

6. How is the responsibility of Data Management and Sharing Policy-related support allocated in your library?

- I work as part of a team within my library
- I work as part of a team with members from other departments at my institution

I am solely responsible for tasks related to the Data Management and Sharing Policy

7. How supported do you feel by your library in providing Data Management and Sharing Policy-related services?

- Supported
- Somewhat supported
- Not supported
- Unsure

8. How supported do you feel by your institution in providing Data Management and Sharing Policy-related services?

- Supported
- Somewhat supported
- Not supported
- Unsure

#### Block 4

9. How have you been engaged in grant funding previously? Select all that apply.

- Listed as study personnel in a grant proposal
- Provided consultation to investigators about grant planning/writing
- Provided consultation about data management once a grant was funded
- Supported an institutional repository that accepts deposit of data
- Helped an investigator find an external repository to share their data
- Other:

None

## Block 5

10. Please indicate approximately what percentage of your time at work is spent on data-related vs. non-data related services? (Your answer must total 100)

Data-related work

Non-data related work

Total

## Block 6

11. What is your job title?

12. How long have you been in your current position?

- 0-2 years
- 3-5 years
- 6-10 years
- 11-15 years
- 16-20 years
- 21-25 years
- More than 25 years

13. How long have you worked in a library setting?

- 0-2 years
- 3-5 years
- 6-10 years
- 11-15 years
- 16-20 years
- 21-25 years
- More than 25 years