Librarians Working with Institutional Stakeholders to Support Researchers Writing Data Management Plans: Piloting a Research Data Management Curriculum

Andrew T. Creamer  
*University of Massachusetts Medical School*

Donna Kafel  
*University of Massachusetts Medical School*

Elaine R. Martin  
*University of Massachusetts Medical School*

*See next page for additional authors*

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Presenter Information
Andrew T. Creamer, Donna Kafel, Elaine R. Martin, and Regina Raboin

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Biomedical researchers face multiple challenges in maintaining proper stewardship of their research data. The collaborative nature of team science and funders’ requirements for data management plans have revealed a broad need for adherence to consistent research data management (RDM) best practices. UMMS and partnering libraries have developed the New England Collaborative Data Management Curriculum (NECDMC), a case-based RDM curriculum to support researchers’ writing of data management plans. This poster presents ways that NECDMC is being used by a sample of pilot sites and initial feedback from researcher participants.

Now I think of the data lifecycle as cyclical instead of linear

I now understand the risks associated with data sharing and storage applications

I never would have guessed something so small as a date format could affect the accessibility of my data!

Wow, someone requested data even after 6 years!

I’d never considered granting a level of access to my data…

I’d never considered granting a level of access to my data…

I now understand the risks associated with data sharing and storage applications

Specific examples of metadata preparation

Details of where people should go for help

RDM responsibilities (PI, students, etc.)

Local tools, policies, and support available

Discussions about quality control

Specifics on sharing

Specifics on depositing data