Faculty Practices and Perspectives on Research Data Management

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Emory University Libraries
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- Data Services @ Emory University Libraries
- Why an(other) assessment?
- Survey design and methods
- Survey results: analysis and conclusions
1996: Emory University Libraries’ Electronic Data Center founded

Initial service focus on access to and analysis of data
2012: added two new positions:

- Data Management Specialist
- E-Science Librarian

Develop services to address the rest of data life cycle
Why an(other) assessment?
Survey design & methods

Data storage - old and new by Ian-S on Flickr / CC BY-NC-ND 2.0
Faculty Survey Respondents

Disciplinary Categories

- Arts & Humanities (54)
- Social Sciences (78)
- Medical Sciences (124)
- Basic Sciences (74)

Total Respondents: 330
Familiarity with DMPs
Data Sharing: Yes/No?

![Bar Chart]

- Arts and Humanities
- Social Sciences
- Medical Sciences
- Basic Sciences
Data Sharing: Who?

- Researchers working on project
- Researchers outside of project
- Funders
- Instructors
- General public
- No one
- Other

- Arts and Humanities
- Social Sciences
- Medical Sciences
- Basic Sciences

IASSIST 2013: May 30th
Data Sharing: Why Not?

- Personal/sensitive info
- Might not get credit
- Misinterpretation/misuse
- Require restricted access
- Too much time/effort
- Little value to others
- Patentable info
- Not licensed to share
- Other

IASSIST 2013: May 30th
Data Deposit: Yes/No?

- Arts and Humanities
- Social Sciences
- Medical Sciences
- Basic Sciences

Respondents (%)
Data Deposit: Where?
Data Management Services?

- Faculty workshop
- Preparing DMPs
- Confidentiality/legal issues
- Personalized consultation
- Institutional repository
- Data documentation/metadata
- Trainee workshop
- Digitization
- Identifying subject repository
- Data citation
- Other

Legend:
- Arts and Humanities
- Social Sciences
- Medical Sciences
- Basic Sciences

Respondents (%)
Faculty Survey Respondents

Rank Categories

- Professor (75)
- Assoc. Professor (45)
- Asst. Professor (48)
- Non-Tenure Track (42)

Total Respondents: 210
Familiarity with DMPs

Diagram showing the distribution of familiarity levels (Not at all, Somewhat, Very) by academic rank:

- **Professor**
- **Associate Professor**
- **Assistant Professor**
- **Non-Tenure Track**

The diagram illustrates the percentage of respondents in each category for each academic rank.
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[back matter]

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• References:
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