Research Data Management

• What is it?
Research Data management is thinking ahead about how researchers collect, process, publish and store data over the whole research lifecycle.

• Why does Curtin care?
Australian Code for the Responsible Conduct of Research
Curtin Research Data & Primary Materials Policy
Research Data Management

• Why should researchers care?

Assists
• The broader research community receives benefits
• Better citations
• Better connections
• Better research outputs
Research Data Management

• Why should researchers care?

Prevents

• Data loss – caused by both human and machine error
• Loss of research evidence
• Plagiarism/collusion concerns
Research Data Management

Things you should do

1. **Backup** – schedule it
2. **Open data publication**
3. Pay attention to your Data Management Plan
Research Data Management

What the library can help with

• RDM Seminars
• DOI minting for data publishing
• RDM Guide
• DMP small group workshops
• Email us anytime
• DMP Tool Help document for using the DMP Tool