## Research Data Management from the Wooster Campus Research Library

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#### **General Best Practices**

- https://datamanagement.hms.harvard.edu/
- https://data.research.cornell.edu/content/best-practices
- https://dataoneorg.github.io/Education/

### **OSU** guidance and links

### **OSU Libraries Research Commons:**

- Intro to Data Management https://guides.osu.edu/IntroDataManagement
- Data Visualization (Data Viz) https://guides.osu.edu/rc-dataviz

# **Analyzing Data in R**

Self Directed R learning resources

Safari Learning platform has books, videos and other training resources for a number of Technology topics and tools including R. On/Off-Campus Link <a href="https://library.ohio-state.edu/record=e1002334~S7">https://library.ohio-state.edu/record=e1002334~S7</a> login information under Public Note

Other R resources <a href="https://guides.osu.edu/tdai/intro">https://guides.osu.edu/tdai/intro</a>

Wooster County Public Library or most public libraries will provide access to Linkedin Learning/Lynda.com <a href="https://wcpl.info/borrow/getcard">https://wcpl.info/borrow/getcard</a> and <a href="https://wcpl.info/dbases/l">https://wcpl.info/dbases/l</a>

## In person R training events

Research Data Commons and TDAI present a R Workshop on a semester basis. Since we are between semesters right now they are still working on the next schedule.

Link to the TDAI R resources <a href="https://tdai.osu.edu/education/training-and-learning-paths">https://tdai.osu.edu/education/training-and-learning-paths</a>
OSUL Research Commons list events here <a href="https://library.osu.edu/researchcommons/events">https://library.osu.edu/researchcommons/events</a>

OSU Code Club: <a href="https://biodash.github.io/codeclub-schedule/">https://biodash.github.io/codeclub-schedule/</a> for more information contact Jelmer Poelstra, MCIC <a href="mailto:poelstra.1@osu.edu">poelstra.1@osu.edu</a>

### **Data management Plans**

CFAES GDSU information: <a href="https://research.cfaes.ohio-state.edu/node/32/forms-templates/data-management-plans">https://research.cfaes.ohio-state.edu/node/32/forms-templates/data-management-plans</a>

#### **OSU Data Policies**

### Research Data

- From Office of Research <a href="https://orc.osu.edu/regulations-policies/research-data/">https://orc.osu.edu/regulations-policies/research-data/</a>
- Research Data Policy <a href="http://orc.osu.edu/files/ResearchDataPolicy.pdf">http://orc.osu.edu/files/ResearchDataPolicy.pdf</a>

Institutional Data- <a href="https://ocio.osu.edu/policy/policies/idp">https://ocio.osu.edu/policy/policies/idp</a>

OSUL Record Retention: <a href="https://library.osu.edu/osu-records-management/guidance">https://library.osu.edu/osu-records-management/guidance</a>

# Storing, Sharing, and Managing Data options at OSU

- LabAchives: <a href="https://teaching.resources.osu.edu/toolsets/labarchives">https://teaching.resources.osu.edu/toolsets/labarchives</a>
- OSU Amazon Web Services <a href="https://it.osu.edu/ohio-state-amazon-web-service">https://it.osu.edu/ohio-state-amazon-web-service</a>
- OSU OneDrive <a href="https://admin.resources.osu.edu/microsoft-365-formerly-office-365/onedrive-for-business">https://admin.resources.osu.edu/microsoft-365-formerly-office-365/onedrive-for-business</a>
- OSU Teams https://admin.resources.osu.edu/microsoft-365-formerly-office-365/teams