

Appendix A: Data Repository and Dataset Analysis Rubric

Basic Information
Repository Name
Link to repository
Citation for cited/downloaded dataset
Link to cited/downloaded dataset
Citations: Number of times dataset has been cited
Downloads: Number of times dataset has been downloaded
Subject area/discipline of the dataset
Funding Agency and Journal Information
Research funder
Does funder require data sharing?
Journal in which the associated article for most-cited dataset is published
Impact factor of associated journal
Linking and Sharing
DOI or other persistent identifier
Link from data to article?
Link from article to data?

Data format
License (CC0, CC-BY, etc.)
Factors to Encourage Reuse
Suggested dataset citation
Is metadata for the cited/downloaded dataset available elsewhere online?
Where else is metadata for the cited/downloaded dataset available?
Repository Characteristics
Management (private, non-profit, government, academic)
Physical Location (country)
Preservation policy
Data Description
Repository: How completely are items described in the repository? (include metadata standards, if applicable)
Dataset: How completely is the dataset described? (readme, codebook, data dictionary, column headings)
Readme file