

IU Indianapolis University Library: Recommended Generalist Data Repositories

Recommended Generalist Data Repositories for Sharing Research Data

Requirement	Dryad	GigaDB	Harvard DataVerse	IU DataCore	IUI DataWorks	Open Science Framework (OSF)	Qualitative Data Repository (QDR)	Vivli	Zenodo
Data Characteristics									
Host common file formats (e.g., csv, tsv, txt, xls, doc)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Host proprietary file formats (e.g., raw image files)	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Individual file size limit	No	No	Yes	Yes	Yes	No	No	Yes	Yes
Data set size limit	Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes
Version support	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
Data Licensing									
CC License	Require CC0	Require CC0	Recommended	CC Options	CC Options	Multiple Options	Multiple Options	Yes	Multiple Options
Data Attribution & Citation									
Create DOI for data sets	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
User Access Controls									
Open access to data	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
Controlled access to data	No	No	Yes		Yes	Yes	Yes	Yes	Yes
Optional embargo to data release	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Data Access									
Comprehensive data and metadata search	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Direct download of data files	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Download of data files via API	Yes	No	Yes	No	Yes	Yes	No	No	Yes
Integrated tools for reading proprietary file formats	No	No	No	No	No	No	No	Yes	No
Integrated data analysis	Yes	Yes	Yes	No	No	No	No	Yes	No
Curation Support									
Metadata creation	Yes	Yes	No	Yes	Yes	No	Yes	No	No
Create and review documentation	No	Yes	No	Yes	Yes	No	Yes	No	No
Screening of data set for protected information	Yes	Yes	No	No	Yes	No	Yes	Yes	No
Cost									
Fees to deposit data	Yes	No	No	No	No	No	Yes	Membership	No
Fees to retain data	No	No	No	No	No	No	No	Membership	No