Sample data repositories for DMPs

Sampling of data repositories suitable for fulfilling data-sharing and archiving requirements. It is not intended to be comprehensive.

Repository	Discipline	Cost	Notes
The University of Arizona ReDATA Research Data Repository	All	Free	Includes data curation service for improved discoverability and reuse. Managed by the UAL.
ICPSR	Political & Social Sciences	Free for deposits, $550 for downloads unless institution is a member.	UA is a member institution. ICPSR accepts sensitive data.
QDR QUALITATIVE DATA REPOSITORY	Social Sciences	Estimated $300-600 for deposits (depends on size and complexity)	Tools & workflows focusing on qualitative data.
IEEEDataPort	Engineering	Free to upload, Free to download with IEEE membership (else $40/mo). Open access fee $1950.	DataPort is in an introductory phase but already has integrations with several IEEE journals. All fees are currently waived.
DRYAD	Life Sciences, medicine	$120 for deposits (up to 50 GB), free downloads	Primarily accepts data associated with peer-reviewed publications
NCBI GenBank	Life Sciences / sequencing	Free	Widely used genetic sequence database
NEUROVAULT	Neuroscience	Free	Specializes in images of the brain
ImmPort	Biomedicine / Immunology	Free	Primarily accepts data from NIAIT/DAIT-funded research
EarthChem	Earth Science / Geochemistry	Free	Part of the Interdisciplinary Earth Data Alliance (IEDA)
HARVARD Dataverse	All	Free	Open to researchers outside of Harvard. Accepts all disciplines but is primarily used for social sciences

zenodo	All	Free	Open source, operated by CERN
figshare	All	Free	Private storage limited to 20 GB
CYVERSE	All	Free	Generally for data resulting from use of the UA-based CyVerse cyberinfrastructure.
UA Spatial Data Explorer	All	Free	Accepts spatial data only

Databases of Data Repositories

Use these indices and networks to browse and find many more discipline-specific data repositories which can be used to fulfil data-sharing and archiving requirements.

Index	Discipline	Notes
re3data.org REGISTRY OF RESEARCH DATA REPOSITORIES	All	Comprehensive source, easy to use
FAIRsharing.org standards, databases, policies	All	Comprehensive source, includes more than just data repositories
NIH U.S. National Library of Medicine	Many (focused on medicine, life science)	Focuses on NIH-funded investigators. https://www.nlm.nih.gov/NIHbmic/ nih_data_sharing_repositories.html
GBIF	Ecology / Biodiversity	GBIF indexes and publishes data from partners. UA Herbarium, UA Insect Collection, UA Museum of Natural History are local partners
DataONE Data Observation Network for Earth	Earth Science	Well-known and trusted network.
Google Dataset Search	All	A comprehensive search engine across many general and disciplinary repositories.