

CIRM GUIDANCE FOR DATA REPOSITORIES

This document provides a non-comprehensive set of resources for identifying and selecting domain-specific or generalist data sharing repositories. Researchers are advised to reference the repository policies.

Springer Nature Data Repository Guidance

This resource provides listing and guidance on specialized and generalist repositories. The specialized repositories are categorized by scientific discipline or data types and the notes include suggestions or recommendations for repository selection. The listing also includes links to the repository entry on FAIRsharing.org where researchers can obtain more information on the repositories.

<https://www.nature.com/sdata/policies/repositories>

NIH Data Resources

The NIH maintains a non-comprehensive listing of NIH-supported domain-specific data repositories as well a list of external generalist repositories. The lists are organized as tables and include descriptions as well as links to data submission and data access policies.

NIH-supported open domain-specific data repositories. The 69 repositories listed in this table are generally open to domain-specific data submission and user access.

https://www.nlm.nih.gov/NIHbmic/domain_specific_repositories.html

NIH-supported other data resources. The 32 repositories and knowledgebases in this table have specific restrictions on submission and/or user access of domain-specific data.

https://www.nlm.nih.gov/NIHbmic/other_data_resources.html

Generalist Repositories. The 9 generalist repositories in this listing accept data regardless of type, format, content, or discipline.

https://www.nlm.nih.gov/NIHbmic/generalist_repositories.html

Repository Search Tools

Fairsharing.org – A community driven resource that promotes FAIR principles by providing a searchable database of repository profiles, data standards, and journal and funding sharing policies.

<https://fairsharing.org/>