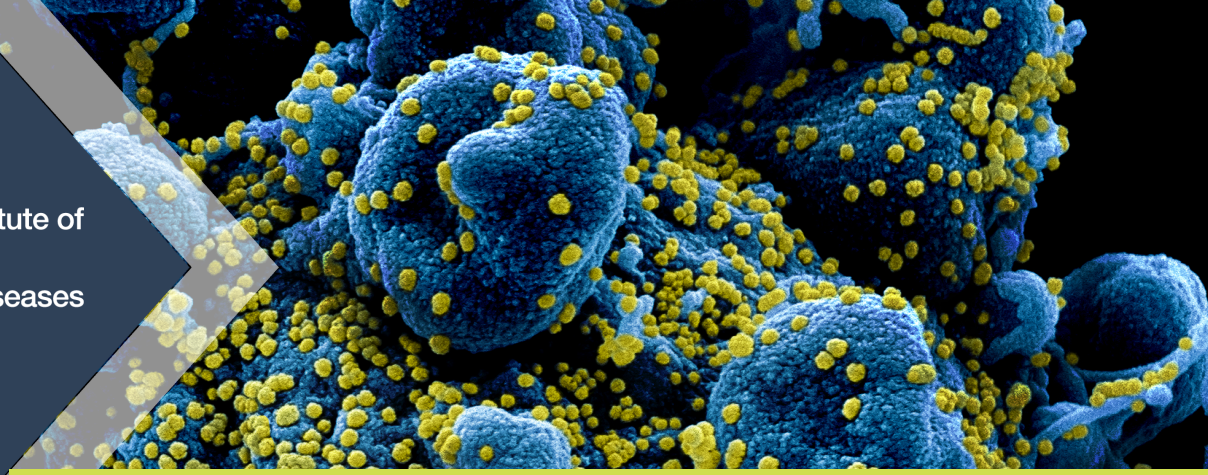




National Institute of  
Allergy and  
Infectious Diseases



# 3 EASY STEPS TO SHARE COVID-19 DATA



1. Identify a specialized or general repository

[https://www.nlm.nih.gov/NIHbmic/nih\\_data\\_sharing\\_repositories.html](https://www.nlm.nih.gov/NIHbmic/nih_data_sharing_repositories.html)



2. Deposit dataset(s), including processed data



3. Add *metadata*; comprehensive data with its associated table, figures, or additional analysis

*Metadata* makes research data “discoverable” & links data to publications and funding information.

Proper data deposition will generate a Digital Object Identifier (DOI).  
Use your DOI to monitor citations & subsequent analyses.

## Recommended Metadata Fields

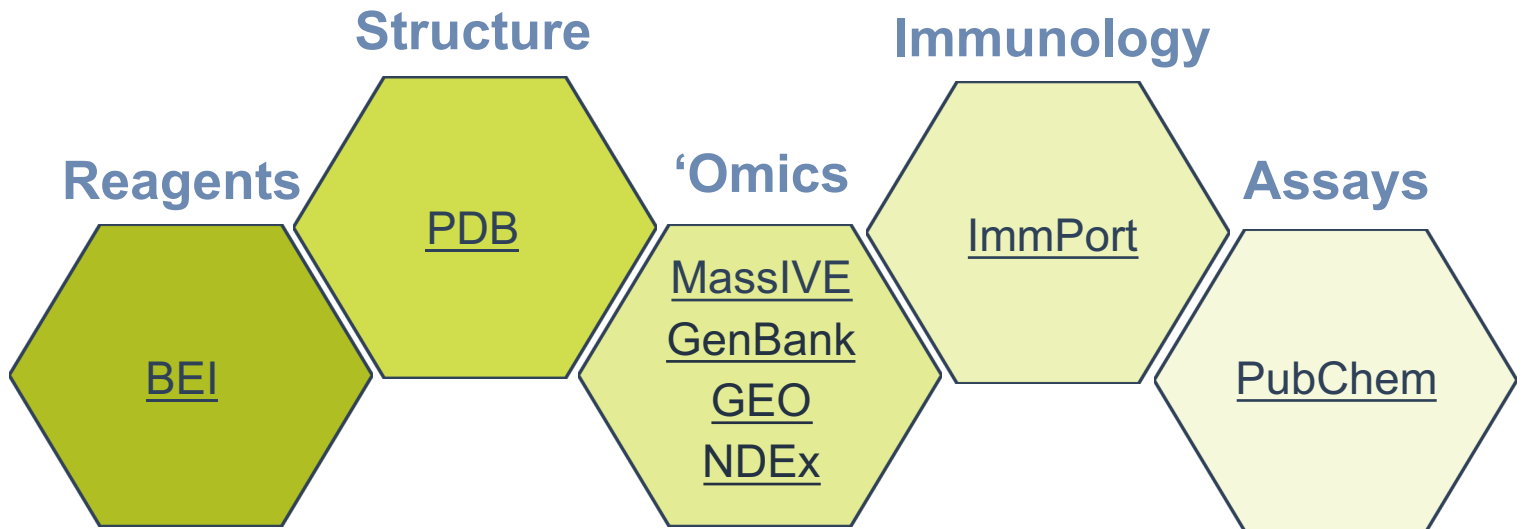
Dataset Name	Author(s)	Technique	Date Published	Pathogen
Date Modified	Variable(s) Measured	Source Code	Publisher	Custom
Dataset Description	Measurement	Experimental Host	Citation (PMID)	Funder & Grant Number

**Want more information on metadata fields and descriptors?**

Contact the NIAID Office of Data Science and Emerging Technologies at [niaidodset@nih.gov](mailto:niaidodset@nih.gov)

# MAKE YOUR COVID-19 DATA CITABLE, SHARABLE, AND DISCOVERABLE

## Deposit COVID-19 data to open NIH-supported domain-specific repositories



For a full list: [https://www.nlm.nih.gov/NIHbmic/domain\\_specific\\_repositories.html](https://www.nlm.nih.gov/NIHbmic/domain_specific_repositories.html)

## Deposit to generalist repositories

*Any type, format, content, or subject*

[https://www.nlm.nih.gov/NIHbmic/generalist\\_repositories.html](https://www.nlm.nih.gov/NIHbmic/generalist_repositories.html)

Examples	
<a href="#">Dataverse</a>	<a href="#">Mendeley Data</a>
<a href="#">Dryad</a>	<a href="#">Zenodo</a>
<a href="#">NIH Figshare</a>	<a href="#">Vivli</a>
<a href="#">Open Science Framework</a>	

Using the above repositories, COVID-19 data becomes *discoverable* for websites that aggregate data

*\*NIAID does not endorse specific repositories; above are examples to help you deposit data\**