

## DATA MANAGEMENT AND SHARING PLAN

If any of the proposed research in the application involves the generation of scientific data, this application is subject to the NIH Policy for Data Management and Sharing and requires submission of a Data Management and Sharing Plan. If the proposed research in the application will generate large-scale genomic data, the Genomic Data Sharing Policy also applies and should be addressed in this Plan. Refer to the detailed instructions in the application guide for developing this plan as well as to additional guidance on [sharing.nih.gov](https://www.nih.gov/genomics/gds). The Plan is recommended not to exceed two pages. Text in italics should be deleted. There is no "form page" for the Data Management and Sharing Plan. The DMS Plan should be provided in the *format* shown below.

### OMB CLEARANCE PENDING – SAMPLE NOT FOR USE

1. Will there be [maximum appropriate sharing](#) of scientific data underlying peer-reviewed publications and other findings resulting from the work supported by this award (including preprints, refereed papers reported at conferences, and other findings)? [YES/NO]
2. Will the scientific data underlying peer-reviewed publications be shared by the time of publication, or for other findings, by the end of the period of performance, which includes no-cost extensions? [YES/NO]
3. Will shared scientific data be made available for at least as long as required by applicable data repository policies and/or journal policies? [YES/NO]
4. If you answered "no" to elements 1, 2, or 3, or if you anticipate that sharing will be limited in some other way, please describe these limitations and the ethical, legal, or technical factors for them (see FAQ [B.5](#)). Your response should specify a particular reason(s) for limiting sharing. [200 words maximum]
5. If scientific data derived from human research participants will be shared, will privacy, rights, and confidentiality of participants be protected as outlined in [NOT-OD-22-213](#)? [YES/NO]
6. *In the table below, please list [100 words maximum]:*
  - a. *Key types of scientific data anticipated to be generated during the project, including the species and modality, if known (e.g., "human genomic data," "rat functional magnetic resonance imaging data"). NIH recognizes that not all data types expected to be generated in the study will meet the definition of scientific data or can be anticipated in advance. If a data type does not appear on the list, it does not imply that that data type will not be shared if it is generated in the study.*
  - b. *The repository or an example of a repository where the scientific data may be managed and shared, if the scientific data is known at time of application. NIH expects the use of established repositories for preserving and sharing scientific data when they are available.*

Expected Data Type	Established Repository or Example

7. For studies subject to the NIH Genomic Data Sharing Policy (GDS) (e.g., using NIH funds to generate large-scale human genomic data):
  - a. Will you share all large-scale human genomic and associated data in a NIH-designated repository according to the accelerated timelines expected in the GDS Policy? [YES/NO/Not Applicable]. If "no," address in element 4.
  - b. Do you anticipate that when sharing you will be able to meet the expectations of the Institutional Certification in the GDS Policy (<https://grants.nih.gov/grants/guide/notice-files/NOT-OD-14-124.html>; IV.C.5)? [YES/NO/Not Applicable] If "no," address in element 4.