

NIH Data Management and Sharing Plan — Boilerplate

Naming the Cannabis and Health Data Repository as the designated repository

DMS-Plan Boilerplate

*Paste-ready language for an NIH Data Management and Sharing (DMS) Plan when you intend to deposit cannabis and health data with the Cannabis and Health Data Repository. Organized to the NIH DMS Plan's six elements. Replace every **[bracketed]** item with your study's specifics and delete guidance in italics. Confirm current requirements against the NIH DMS Policy and your funding IC.*

Element 1 — Data Type

This study will generate **[describe the scientific data: e.g., de-identifiable human-subjects survey / clinical-trial / registry / longitudinal-cohort data on cannabis or cannabinoid use and health outcomes, including [instruments, measures, N participants, time-points]]**. Data to be preserved and shared include the analytic dataset(s) and accompanying documentation (codebook/data dictionary, study description, and data-collection instruments). Direct identifiers will be removed prior to sharing; where narrative free text or high-risk indirect identifiers carry disclosure risk, such fields will be handled under the Repository's restricted tier rather than released openly.

Element 2 — Related Tools, Software, and/or Code

Data will be provided in a repository-preferred, labeled format **[SPSS / SAS / Stata / R]**, or an accepted format accompanied by a codebook **[CSV / Excel / CDISC ODM XML / JSON / Parquet]**. **[Specify any specialized software or code required to use the data; deposit the code that produces derived variables.]** No proprietary software is required to open the shared files beyond standard statistical packages.

Element 3 — Standards

Data will be documented with a codebook/data dictionary specifying variable names, variable labels, value labels, and missing-value codes. Upon contribution, the Data Coordination Center maps the contributed variables to the Repository's common data dictionary, rendering the dataset comparable with the broader collection. **[Note any discipline standards or common data elements used, e.g., PhenX, CDISC.]**

Element 4 — Data Preservation, Access, and Associated Timelines

Scientific data and documentation will be deposited with the **Cannabis and Health Data Repository**, a curated, de-identified research resource developed under NIH cooperative agreement (NIH/NIDA Award 1UM1DA059000) and jointly administered by Johns Hopkins University and Realm of Caring. Each contributed dataset receives a **persistent accession and a formal citation**, supporting discovery and stable reference. Data will be deposited [by / no later than the end of the funding period or at the time of associated publication, whichever is first] and preserved under the Repository's long-term stewardship mandate.

Element 5 — Access, Distribution, or Reuse Considerations

Contributed data is held **only** as de-identified data and released **only** to verified researchers, **only** for reviewed purposes, and **only** under an executed Data Use Agreement that prohibits re-identification and specifies permissible uses and term of use. A Steering Committee evaluates each request on scientific merit, feasibility, and ethical considerations. These controls are consistent with the participant protections and consent under which the data were collected. [State any study-specific limitations on reuse consistent with your consent and IRB.]

Element 6 — Oversight of Data Management and Sharing

[PI name] is responsible for oversight of data management and sharing for this project and will ensure timely deposit with the Repository. Following contribution, the Data Coordination Center performs HIPAA Safe Harbor de-identification, harmonization, secure storage, controlled distribution, and access logging, and the Steering Committee governs release. Compliance with this Plan will be monitored [per institutional and NIH requirements].

Cannabis and Health Data Repository · NIH/NIDA Award 1UM1DA059000 · Johns Hopkins University and Realm of Caring. [Confirm the Repository's citable name, accession format, and any repository-registration details with the Data Coordination Center before submitting your plan.]