Plan Overview

A Data Management Plan created using DMPTool

Title: Learning Resource Center - Community Development for Students Not Living in a Residential College

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Data generated by the project

The Data Management Plan should describe the types of data, samples, physical collections, software, curriculum materials, or other materials generated by your project. Any data collection required by the program announcement should be incorporated into the proposal’s Data Management Plan. For example, the management of assessment, evaluation, or monitoring data required for all projects within a given program should be addressed in the data management plan. Describe your plan for managing the data.

Data collected from the scholarship selection process will include personal data (e.g., name, gender, minority status), academic history (e.g., SAT/ACT scores, high school transcript), and student financial data (i.e., unmet financial need). This data will be acquired from Student Financial Services and from admission data.

Data collected from the research evaluation of the effect of the scholarship on academic success and retention to graduation will include measures of academic progress (course numbers, course grades), records from participation in cohort activities, peer mentoring, and faculty mentoring.

Period of data retention

EHR is committed to timely and rapid data distribution. However, it recognizes that types of data can vary widely and that acceptable norms also vary by scientific discipline. It is strongly committed, however, to the underlying principle of timely access, and applicants should address how this will be met in their Data Management Plan.

As soon as general counsel allows release of the data, the data from this work will be migrated from the school server to the university depository, BearDocs. The university maintains data backup and recovery procedures. Data will be stored at least 3 years after the conclusion of the project and initial storage of data on BearDocs.

Data format and dissemination

The Data Management Plan should describe data formats, media, and dissemination approaches that will be used to make data and metadata available to others. Policies for public access and sharing should be described, including provisions for appropriate
protection of privacy, confidentiality, security, intellectual property, or other rights or requirements. Research centers and major partnerships with industry or other user communities must also address how data are to be shared and managed with partners, center members, and other major stakeholders. Data on EHR projects involving human subjects should be made available to the public subject to constraints imposed by IRB decisions. Other data, such as software, publications, and curricula, should be made available subject to intellectual property rights.

A readme.txt file will be generated in the project folder that describes the naming convention of data files. Variables in each file type will be defined.

Data storage and preservation of access

The Data Management Plan should describe physical and cyber resources and facilities that will be used for the effective preservation and storage of research data. These can include third party facilities and repositories.

Question not answered.

Additional possible data management requirements

More stringent data management requirements may be specified in particular NSF solicitations or result from local policies and best practices at the PI’s home institution. Additional requirements will be specified in the program solicitation and award conditions. Principal Investigators to be supported by such programs must discuss how they will meet these additional requirements in their Data Management Plans.

Question not answered.