# **Data management plan**

**Expected data**

Over the course of this project, we expect to gather several types of data, including experimental results from [XXX], and experimental analysis software to be written by the participating researchers. All data will be collected as digital files and stored on computer hard drives of the participating researchers. Data sets used for publications will be made available to interested colleagues upon request.

**Period of data retention**

The data will be retained for three years after conclusion of the award or three years after public release through journal or conference presentations, whichever is later.

**Data formats and dissemination**

All data will be collected as digital files and stored on computer hard drives of the participating researchers in various file formats, including proprietary formats (e.g. MATLAB files). The confidentiality of patients for clinical samples is ensured as the samples are not linked to the original patients. Data will be disseminated via scientific publications (journal articles, book chapters, conference presentations), outreach activities as described in the proposal, and via the PI’s research website. Data sets used for publications will be made available to interested colleagues upon request.

**Data storage and preservation of access**

Data produced in the course of this project will be stored on the computer hard drives of the researchers that produce them. In addition, backup copies on external storage media will be produced to ensure against unintentional data loss. The PI will ensure that a copy of published data and underlying materials will be stored at UC Santa Cruz.