

Center for Biophysical Assessment and Risk Management Following Irradiation (CBARMFI) Data Sharing Plan

For the purposes of sharing data as widely and freely as possible in order to promote new research and new hypotheses while maintaining appropriate protections of proprietary and intellectual property (IP) and security of information, CBARMFI has devised the following Data Sharing Plan. "Data" includes all primary data or other data generated from the analysis or interpretation of such primary data, generated in the course of work on the CBARMFI program. In this document, "Data" will fall into one of two categories: "Published Data" and "Data Not Expected to be Published." Likewise, there are two categories of Data recipients: "Public" and "NIAID/CMCRs." The *Principal Investigator* in consultation with CBARMFI Leaders will make final decisions on all Data Sharing Requests.

Procedure for Acquiring Data:

A listing of available Data will be posted on the CBARMFI website, along with any published Tables, Figures, and manuscripts/abstracts (as allowed by publisher). A "Data Sharing Request Form" will be available for download and submission. This form will require pertinent information about the applicant and the potential use of the Data. Prior to release of any Data, the applicant will be required to enter into a "CBARMFI Data Sharing Agreement." In accord with the requirements established by the NIAID, CBARMFI will provide adequate documentation of the experimental methodology and procedures used to collect the data, details about codes, definitions of variables, etc.

DATA CLASSIFICATION

Published Data	Data Not Expected to be Published*
After publication, the Tables, Figures, and manuscripts/abstracts (as allowed by publisher) and their component raw data will be available, with appropriate decoding of legends and acronyms.	<ul style="list-style-type: none"> • info that does not support a full manuscript, or that has been judged inadequate for publication in a series of peer-reviewed attempts (we will make Tables and Figures and their raw components available) <p>*must allow for retention of IP</p>

AUDIENCE

Public (through written request & validation)	NIAID/CMCRs
<p>in order to fulfill our obligations under the "Freedom of Information Act," CBARMFI will share:</p> <ul style="list-style-type: none"> • data not included in NIAID/CMCR list (see list to right) <p><i>Please Note:</i></p> <ul style="list-style-type: none"> • applicant will be responsible for any associated costs of data gathering/sharing 	<p>in order to foster interactions between CMCRs, CBARMFI will share:</p> <ul style="list-style-type: none"> • comprehensive datasets, while appropriately addressing any government security and/or industrial confidentiality requirements • data in preparation, under review, or in press (with collaborating CMCRs) • data structures (to support efficient data collection and sharing by all CMCRs) • any data necessary to fulfill NIAID reporting requirements

Method of Sharing

After reviewing the Data Sharing Request, the appropriate information will be mailed to the Requestor on CD. Should the NIAID develop a Data Sharing Enclave for all CMCRs, CBARMFI will share data with other CMCRs through this protected enclave.

Human Subjects and Privacy Issues

It is the responsibility of CBARMFI investigators to protect the rights of subjects, the privacy of human subject information, and the confidentiality of the data at all times. Prior to sharing, data will be redacted to strip all identifiers, and effective strategies will be adopted to minimize risks of unauthorized disclosure of personal identifiers.

Timeliness of Data Sharing

In accordance with established NIH policy, CBARMFI will disclose data available for sharing no later than the publication date of the main findings from the final dataset. In the case of large studies with long timepoints, CBARMFI will disclose data available for sharing as the data become available or when the main findings from waves of data are published. In the case of *Proprietary Data*, CBARMFI will disclose data available for sharing within the prescribed maximum of 90 days from the time of submission of a publication: CBARMFI has 30 days from the time of submission of a publication to determine whether a Patent Application will be filed; thereafter, if a Patent will be filed, CBARMFI has another 60 days to file the Patent Application.