

# Welcome to IDA

## Repository & Data Sharing Infrastructure

Last revised – August 2022



A secure online resource for sharing, visualizing, and exploring neuroscience data

# Welcome to the LONI IDA Repository!

**We look forward to working with you to securely house your data and help you meet your data sharing objectives.**

If you have any questions or concerns, please contact us via email ([ida@loni.usc.edu](mailto:ida@loni.usc.edu)).

# Study Intake Form Checklist

In order to get your study set up efficiently and accurately we will need to gather some documents and details.

**Please email us the following:**

- Completed Study Intake Form
- Study protocol
- Subject consent form(s) [blank copy]
- IRB approval letter
- Electronic version of study logo

Preferred file formats: eps, svg, pdf, png, gif, psd, ai, tiff, bmp

# IDA Study Intake Form

**Study Name:**

**Study Description:**

This text will be used for the landing page in IDA to showcase details about the study, such as introductory text and important URL links.

## Contact Information

<b>Principal Investigator Name:</b>	
<b>Email:</b>	
<b>Telephone # :</b>	

<b>Study Coordinator Name:</b>	
<b>Email:</b>	
<b>Telephone # :</b>	

## Participating Site Information

List the site name, site number, and principal investigator for each participating site.

*Example: Brain University / Alexa Post / 001*

Site Name	Principal Investigator	Site Number (Optional)

See Page 9 to list additional sites.

### Subject Identifier Information

Each subject must have a unique subject identifier (maximum length is 10 characters). The use of a medical record number or other potentially identifiable information such as participant initials is not allowed.

*Example: Subject ID = 07\_0389, Subject ID Description: Site Number = 07 / Subject ID = 0389*

Will there be a particular subject ID format that should be enforced?

Yes       No

*If yes, provide example and description of the subject ID:*

Subject ID	Subject ID Description

Will subject cohorts be required?

For example, should each subject’s data be labeled as a “control” or “patient”?

Yes       No

*If yes, provide the categories for the subject cohorts:*

Subject Cohorts	

### Visit Information

List the study visit names and visit numbers that will be used in this study. **Example: 1 / Baseline**

Visit Number	Visit Name

*See Page 10 to list additional visits.*

### Modalities

The IDA accepts uncompressed DICOM, but compressed DICOM files (e.g. lossless JPEG) are not accepted.

Select the type of modalities that will be collected for the study.

- EEG     
  CT     
  MRI     
  PET     
  SPECT     
  None

Select the file formats that the imaging data will be acquired.

- DICOM     
  ECAT     
  EDF+     
  HRRT     
  None

If imaging data will be collected, respond to the questions below: Will phantom scans be acquired?

- Yes     
  No

Will human volunteer scans be acquired (for scanner qualification)?

- Yes     
  No

Will a quality control review of the scans be performed by an external team?

- Yes     
  No

*If yes, provide details for the reviewer(s):*

Reviewer Name	Reviewer Email	Modality to Review

### De-Identification

Use of the IDA Uploader application will automatically remove most components in the DICOM header that are consider Protected Health Information (PHI). This de-identification stage happens at a local level and only coded data is transmitted for storage in the IDA repository. Scan dates by default are retained in the image files for reconciliation purposes. If your study has specific restrictions on dates, please describe below and we will contact you.

**Clinical or Other Data Information**

Will clinical data be transferred to the IDA?

- Yes       No

*If yes, how many clinical CRFs will be transferred?*

Number of clinical CRFs

Will other data be transferred to the IDA?

- Yes       No

*If yes, describe the other data:*

Description of other data

**Data Access**

The participating sites in the study will require that its users be granted upload access rights in the IDA. We recommend that at least two study personnel are selected for this data management role to ensure uninterrupted access. The IDA team will provide documentation for setting upload access. If requested, the IDA team can manage this role for the study.

Would you like the IDA team to handle setting the user upload access rights for the study?

- Yes       No

*If yes, skip to the next section.*

*List the individuals that will be setting the upload access for the study.*

Primary Data Manager Name	Email

Secondary Data Manager Name	Email

## Data Sharing

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Every institution has its own requirements regarding data sharing, so it is recommended that you check with the participating sites if they require the execution of a Data Use Agreement (DUA). We have provided a template for review and/or use for the study. If the participating sites have any questions, they can submit an email to [data.coordinator@loni.usc.edu](mailto:data.coordinator@loni.usc.edu). Enter '[Study Name] – DUA Inquiry' in the subject line.

## Additional Information

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Is there any other information we need to know about the study?

[For IDA Internal Use Only]

Internal Reference Name:	
Source Review Complete:	





