

How to Register & Provide study-level metadata for a study on HEAL Platform

NIH
HEAL
INITIATIVE

A multi-part series:

Part 1.0
Overview of Process

Overview of process

(and definition of some key terms)

Overview of Process

The study registration process allows the Platform to *minimize the work of Investigators* as they fulfill their award obligation to provide [HEAL Study-level Core metadata](#)

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The study registration process allows the Platform to *minimize the work of Investigators* as they fulfill their award obligation to provide HEAL Study-level Core metadata

- ➔ Investigator provides links to sources of existing study-level metadata (e.g. NIH, ClinicalTrials.gov, 'home' data repository) via the HEAL Platform Study Registration Process
- ➔ HEAL Platform harvests existing study-level metadata provided by the investigator
- ➔ HEAL Platform populates an interactive form containing all HEAL Study-level Core metadata fields with the harvested metadata, and shares the partially populated form with investigator
- ➔ Investigator uses interactive form to provide balance of HEAL Study-level Core metadata
- ➔ HEAL Platform harvests the supplementary Study-level metadata provided via the interactive form

Sources of existing study-level metadata

NIH RePORTER

harvested for all HEAL studies

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allows pre-population of additional 10-20% of metadata fields

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allows pre-population of additional 10-20% of metadata fields

'Home' Repository

harvested for studies that share repository name and study ID

may not allow pre-population of additional metadata fields

Interactive Form via



The interactive form investigators will use to provide the balance of study-level metadata that cannot be harvested from existing sources will be provided by [CEDAR metadatacenter.org](https://cedar.metadatacenter.org)

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- ➔ Investigator will need to register for a user account on [CEDAR metadatacenter.org](https://cedar.metadatacenter.org)
- ➔ Investigator shares the UUID assigned to their CEDAR user account when registering their study on the HEAL Platform
- ➔ During HEAL Platform study registration, Platform pre-populates an interactive form with harvested metadata, and shares access to the form with the investigator
- ➔ Investigators logs in to [CEDAR metadatacenter.org](https://cedar.metadatacenter.org) to view the interactive form and provide balance of metadata not already harvested by Platform from existing sources