The Food and Drug Administration Amendments Act (FDAAA), National Institutes of Health (NIH) and other entities require registration of certain studies on a publicly accessible website, ClinicalTrials.gov.

A trial is registered in ClinicalTrials.gov after a new “protocol record” is created and passes QA review in the Protocol Registration and Results System (PRS) for ClinicalTrials.gov. Once a record passes review with the PRS reviewers, it is assigned a clinical trial identifier (NCT#) and registered.

The following is a quick start users guide on how to carry out some of the most common functions on ClinicalTrials.gov when registering a study. For a general overview of the registration process and requirements, see the ClinicalTrials.gov page How to Register Your Study.

1. **How to Obtain a User Account:**
   a. **For PRS access** (if you do not already have an account), please contact Electronic Research Administration: era@research.uci.edu. If you are unsure if your study should be registered, please contact Anu Mathur (anuradhm@uci.edu). For UCI Cancer Center studies, please contact Michelle Tran (mdich@hs.uci.edu).  
   b. Once the account has been created, an email will be sent from ClinicalTrials.gov to the new user with a username, password and instructions for logging in to UCI’s Institutional PRS account.  
   c. For questions about the registration process at UCI, contact the UCI institutional PRS Administrator, Anu Mathur (amathur@uci.edu), IRB EQUIP Administrator (Education and Quality Improvement) and PRS Administrator, or contact PRS staff at register@clinicaltrials.gov.

2. **Logging in for the First Time:**
   a. Go to [https://register.clinicaltrials.gov/](https://register.clinicaltrials.gov/) to sign in  
   b. **Enter Organization**: UCaliforniaIrvine  
   c. **Enter the username and password** emailed to you by ClinicalTrials.gov  
   d. **Change your password** once you log in for the first time  
      i. Go to Accounts > Change password  
      ii. You will receive a temporary password via email
3. **To begin a new PRS Record:**
   a. **Suggestion:** Print or save a copy of the Protocol Data Entry > Protocol Review Criteria (PDF) for reference. This document provides general guidance for compliant record creation as well as “Hints” detailing specific requirements for completion of key fields in the protocol record.
   b. Under “Quick Links”, select **New Record** or use the quick links to the left-hand side and click on “New Record”:

c. Complete the “Create New Record” initiation screen

4. **Sharing Access to a Study:**
   a. Only one Record Owner can be assigned to a study record, but the Record Owner can allow other users to edit the study record by granting them access.
   b. For UCI Investigator Initiated studies, the Principal Investigator (Lead Researcher) or the responsible Clinical Research Coordinator can be listed as the “Record Owner”. Other study staff requiring PRS access should be listed in the “Access List”.

5. **To Begin Entry of Information For The Record:**
   a. “Open” the “Protocol Section”:

6. **Study Identification Module:**
   a. You will be prompted for **Organization’s Unique Protocol ID**. At UCI, the Unique Protocol ID may be entered as the **UCI IRB number** (no dashes, same number as in
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KRP. NOTE: For UCI Cancer Center studies, a unique identifier will be included with the IRB number.

b. Add the brief and official title for your study

c. if using any acronyms- specify in the “Acronym” section

d. Select Continue to complete the “Create New Record” module, and add information into each module of the protocol record as appropriate to your study.

e. Secondary IDs:
   i. For grant-funded projects, use the sponsor-issued grant or award number
   ii. For industry-funded projects, use the sponsor’s protocol ID number

f. To ensure compliance with the requirements for each data entry field and module, refer frequently to the Definitions and Help links at the top of each module.

g. Under the “Help” menu, go to the QUICK START GUIDE.

h. Instructional links embedded throughout the PRS will aid users with navigation and record completion.

7. Study Status:
   a. The Record Verification Date reflects the last time the PRS record was updated. Revise this date each time the record is verified for accuracy and completeness.
   b. Complete the rest of the required information per guidance in this section:

   ![Edit Study Status Form](image)

   c. If unsure of dates, indicate the date as “anticipated” in the last dropdown under “Type”
   d. If recruitment has begun, specify the “actual” date the first subject was enrolled.

8. Sponsor / Collaborators:
   a. One of the pages that will populate when creating a new record is the “Edit Sponsor/Collaborators” page.
   b. For all UCI Investigator Initiated studies, the Principal Investigator (Lead Researcher) should be designated as the Responsible Party (RP).
   c. Under Responsible Party choose “Principal Investigator” (PI)
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d. Select the Investigator name from the drop-down menu (email era@uci.edu if the PI does not have a PRS account)
e. Enter the Investigator’s Official Title
f. Investigator’s Affiliation should automatically populate to “University of California, Irvine”
g. Any collaborating sites should be entered under the Collaborators section
h. Click Continue

9. **Oversight:**
   a. **U.S. FDA Regulated Drug / Device:** Indicate whether this study involves an FDA-regulated drug, biologic, or device.
   b. **U.S. FDA Regulated Drug / Device:** Indicate whether this study will be conducted with a drug/device product under a U.S. FDA Investigational New Drug (IND) Application or Investigational Device Exemption (IDE).
   c. **Human Subjects Protection Review:** Enter the current status of your IRB Protocol in KRP (e.g., “submitted, pending” if an application has been submitted but is under review).
   d. Add the following information for the UCI IRB:
      i. **Board Name:** UCI Human Research Protections
      ii. **Board Affiliation:** University of California Irvine
      iii. **Board Contact:** 949-824-6068 (biomedical) or 949-824-2125 (social-behavioral)
      iv. **Email:** irb@uci.edu
      v. **Business Address:** 160 Aldrich Hall, Irvine, California, 92697-7600
   e. **Data Monitoring:** Indicate whether a data monitoring committee (board) has been appointed for this study
   f. **Oversight Authorities:** Name each national or international organization with authority over the protocol (e.g. DHHS, FDA, NIH, DOD, DOE, etc.)

10. **Record Completion:**
    a. Enter all the applicable information regarding the study you are registering in the Study Description”, “Conditions”, “Study Design”, “Arms and Interventions”, “Eligibility” sections, as well as any other applicable sections.
b. Review and reference the PRS User’s Guide

**Tip: Data is saved as each page is filled in, so that you can “Quit” at any time, saving the record for later completion

c. After filling in the last data entry page, the “Protocol Section” page appears with all of the information provided. Review and “Entry Complete” if all information is complete.

d. Address any ERROR messages if populated.

11. Responsible Party: Record Review, Approval, Release:
   a. If the PI is the responsible party, they will review all entries made by study staff prior to release.
   b. Once the information is confirmed (passed internal review), under “Record Status” – click “Approve”:
      
      ![Record Status: Entry Complete](image)

      Reset to In-Progress...

      Next Step: Confirm data entry complete
      
      Entry Complete

   c. Once the information is confirmed (passed internal review), under “Record Status” – click “Approve”:
      
      ![Record Status: Entry Completed](image)

      Reset to In-Progress...

      Next Step: Review record
      
      Approve

   d. Select “Release” to submit the record to ClinicalTrials.gov. The responsible party confirms their identity, and that the record is up to date, reviewed for accuracy and completeness:
      
      ![Record Status: Approved](image)

      Reset to In-Progress...

      Next Step: Release record
      
      Release...

   e. Once released, PRS staff perform final review and processing of the record.
   f. Note: some records may receive PRS Review Comments that identify major issues that must be addressed by the responsible party before the record will be made available on ClinicalTrials.gov.
   g. Following successful PRS review, records are made available to the public through the ClinicalTrials.gov web site within 2 to 5 days of Release.
   h. The ClinicalTrials.gov Identifier (NCT number) is assigned as part of that process.