SOP#: PM-9 Research Team Training Requirements for IRB

**Modifications** 

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**NCI Clinical Director Signature/** 

**Effective Date:** 

### **POLICY**

NIH IRB considers any change made after initial protocol approval a modification. The PI is responsible for ensuring that all study staff are trained on the updates when a modification is approved by the IRB. This training can be done via a meeting and/or email notification, depending on what changes were made during the modification and how the modification impacts the staff role based on their responsibilities on the study. This training must be documented and maintained in the protocol's regulatory file. Study staff can include key research team members such as research nurses, associate investigators, and others (e.g., data managers, Patient Care Coordinators, pharmacy staff and Clinical Center staff).

<u>IMPORTANT:</u> The study sponsor may want all staff on the Delegation of Tasks log, not just staff impacted by the modification, to receive modification training. For example, OSRO requires training records for all research team members on the FDA Form 1572 and the Clinical Site Delegation of Authority Log.

For this CCR SOP only, there are two types of modifications:

- 1. Major: A major modification typically needs discussion about the impact of the changes and if actions are required, who will be responsible for those and in what timeframe (e.g., who will reconsent participants and by when). Major modifications may include changes to:
  - Eligibility
  - Study design
  - Drug administration
  - Dose modifications
  - Study procedures
  - Study-related risk
  - Informed consent document and/or requirement for reconsent/notification (e.g., this
    may include verbal notification or written letter sent to participants and documentation
    regarding new information without requirement for signed reconsent)
  - Update to Principal Investigator
- 2. Minor: a minor modification is usually editorial and/or administrative in nature and does not change the informed consent document or require notification of previously enrolled participants.

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## For example:

- Protocol template updates
- Updates on the study population descriptions
- Updates on full study title
- Timeline to complete baseline evaluations is changed
- Additional details are added to the informed consent process, including the use of telephone consent or iMedConsent
- Addition of interim analyses
- Updates to Investigators Brochure (IB) (if no new risks are identified)

<u>Note:</u> If the modification includes both major and minor changes, it will be considered a major modification.

CCR implementation expectation is that modification training should occur within five (5) business days for major modification and ten (10) business days for minor modifications of IRB approval to ensure changes are instituted promptly.

If the study is in data analysis only and the modification does not impact previously enrolled participants, training is not required. Also, study modification training is not required prior to the Site Initiation Visit or Study Start Up meeting, as the meeting will discuss the current version of the protocol, consent, and related documents.

**IMPORTANT:** Any staff added to the protocol must have documented training on the entire protocol, consent and related protocol documents. Please see CCR SOP PM-5: *Research Protocol Training Requirements*.

# **PURPOSE**

To provide guidance to PIs and research teams related to appropriate protocol modification training and appropriate documentation using Microsoft Forms to track training completion.

### **RESOURCES**

- FDA Guidance Document: <u>Guidance for Industry Investigator Responsibilities Protecting</u> the Rights, Safety, and Welfare of Study Subjects
- FDA: E6(R2) Good Clinical Practice: Integrated Addendum to ICH E6(R1) Guidance for Industry
- Office of Intramural Research Policies website
  - o 300 Investigator Responsibilities
- CCR SOP website
  - o PM-5: Research Protocol Training Requirements

#### **PROCEDURES**

## **MAJOR MODIFICATION**

Due to the nature of major modifications, a meeting is required to facilitate discussion between the PI and other team members. The meeting can take place virtually, in person or in hybrid format. In addition, the Modification Training Tool must be used to ensure all changes and action items are covered. Please see the tool and instructions located below this SOP on the CCR SOP website.

- 1. Protocol Support Office (PSO) Manager will forward all appropriate documents related to modification approval to PI and study coordinator (SC).
- 2. The PI or SC is responsible for disseminating the modification information. This can be done by forwarding the PSO Manager email to the research staff and adding the following information: "Please see attached for modification approval documents and we will be discussing at meeting on xx/xx/xxxx"
- 3. The PI or SC will prepare for meeting by starting to complete the Modification Training Tool as much as possible. The Tool may be finalized during the meeting.
- 4. After meeting, SC will send an email to all required research staff (those at the meeting and those who missed the meeting) and include: final Modification Training tool, cover memo, modified protocol and consent as applicable. This email will include a link to a Microsoft Form for staff to confirm completion of training. Please see *Guidelines for Using Microsoft Forms for Modification Training Documentation* attached below this SOP.

# **MINOR MODIFICATIONS**

For minor modifications, the PI may consider using email notification (with documentation per #2 below) in lieu of a meeting. The Modification Training Tool is optional.

- 1. PSO Manager will forward all appropriate documents related to modification approval to PI and SC.
- 2. The PI or SC is responsible for disseminating the modification information. This can be done by forwarding the PSO Manager email to the research staff. This email will include a link to a Microsoft Form for staff to confirm completion of training. Please see *Guidelines for Using Microsoft Forms for Modification Training Documentation* attached below this SOP.

# FINAL STEP – FOR BOTH TYPES OF MODIFICATIONS

- 1. Send original training email with attachments (include Modification Training Tool if used) and Microsoft Forms spreadsheet with completion details (see *Guidelines for Using Microsoft Forms for Modification Training Documentation* for downloading and locking spreadsheet) to PSO Manager.
- 2. PSO Manager will save in protocol's regulatory file.