Description
A sponsor-investigator is someone who both initiates and actually conducts a clinical investigation. The sponsor-investigator may conduct the research alone or with others. Investigators who conduct studies involving an FDA test article and for which they hold the IND or IDE must abide by the same regulatory requirements as any other sponsor. For example, the FDA will hold the investigator to the same regulatory requirements as if they were an industry sponsor, regardless of whether the investigator has the same resources.

The sponsor-investigator is held responsible for all sponsor requirements such as annual reporting requirements, labeling requirements, and record keeping requirements. Some questions which may need to be considered are:

1. If a drug will be manufactured at the University of Utah, do you (or others) follow Good Manufacturing Practice (GMP)?
2. Have the labs been inspected for compliance with GMP?
3. Do you have monitors for the conduct of the research?
4. Do you (and your co-investigators) maintain Conflict of Interest Disclosures and the FDA 1572 form on all investigators?
5. Should the sponsor functions be outsourced to a CRO so you are only responsible to abide by the federal requirements for investigators?

The FDA regulatory requirements for sponsors can be found in the Code of Federal Regulations. The following is a list that a sponsor-investigator will need to comply with depending upon the project (e.g., if a study does not involve an investigational device the regulations dealing with devices are not applicable).

Drugs or devices:
- 21 CFR §1121 CFR §11 (Electronic records and electronic signature)
- 21 CFR §5421 CFR §54 (Financial Disclosure by Clinical Investigators)

Drugs and Biologics:
- 21 CFR §21021 CFR §210 (Current Good Manufacturing Practice in Manufacturing, Processing, Packing, Or Holding of Drugs; General)
- 21 CFR §21121 CFR §211 (Current Good Manufacturing Practice for Finished Pharmaceuticals)
- 21 CFR §31221 CFR §312 (Investigational New Drug Application)
- 21 CFR §31421 CFR §314 (Drugs for Human Use)
- 21 CFR §32021 CFR §320 (Bioavailability and Bioequivalence Requirements)
- 21 CFR §33021 CFR §330 (Over-The-Counter (OTC) Human Drugs Which are Generally Recognized as Safe and Effective and Not Misbranded)
- 21 CFR §60121 CFR §601 (Biologics Licensing)

Devices:
- 21 CFR §80721 CFR §807 (Establishment Registration and Device Listing for Manufacturers and Initial Importers of Devices)
- 21 CFR §81221 CFR §812 (Investigational Device Exemptions)
- 21 CFR §81421 CFR §814 (Premarket Approval of Medical Devices)
- 21 CFR §82021 CFR §820 (Quality System Regulation)

Please contact the IRB Office at (801) 581-3655 or irb@hsc.utah.edu for additional guidance.
The University of Utah IRB requires that sponsor-investigators submit within their IRB application a monitoring plan or standard operating procedures describing how they will fulfill all the additional requirements of sponsors. The sponsor-investigator is required to provide all supporting documentation from the FDA.

- 21 CFR §86021 CFR §860 (Medical Device Classification Procedures)

The IRB has provided policies and procedures templates for drug/biologic and device studies are available for use and are posted on the IRB website as part of the Pre-IND/IDE audis should be scheduled with the Clinical Research Compliance and Education (CRCE) FDA Compliance Officer.

Sponsor-investigators must provide documentation of an audit performed by a CRO or an ad-hoc qualified auditor before the initiation of the study to verify the sponsor-investigator meets the sponsor function. The sponsor-investigator will also be held to the requirements declared in the University of Utah Hospitals and Clinics Policy Manual, Medication Management for Investigational Drugs, as applicable. Pre-IND/IDE audits should be scheduled with the Clinical Research Compliance and Education (CRCE) FDA Compliance Officer.

If a sponsor-investigator outsources the sponsor functions to a CRO, the sponsor-investigator must provide documentation that sponsor functions will be the responsibility of that CRO.

Sponsor-investigators should also be aware of the International Council for Harmonization (ICH) Guideline for Good Clinical Practice (GCP) E6(R2). THE ICH E6(R2) provides standardization for the conduct of clinical trials. The FDA has adopted ICH E6(R2) as guidance. Several of the additions require additional oversight for Sponsor-investigators.

References & Links

Electronic Code of Federal Regulations Title 21 Food and Drugs
Preparation Packet Investigator-Initiated Drug and Device Studies

Medical Devices – IRB Guidance

Investigator Guidance Series: Investigator Responsibility for Drug Studies

Investigator Guidance Series: Investigator Responsibilities for Device Studies
E6(R2) Good Clinical Practice: Integrated Addendum to ICH E6 (R1)

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