**PROTOCOL TEMPLATE: OBSERVATIONAL STUDY**

 **Sections that are not applicable can be deleted.**

**Complete Title:**

**Short Title:**

**Drug or Device Name(s):**

**FDA IND/IDE (if applicable):**

**Sponsor:**

**Protocol Date:**

**Amendment 1 Date:**

**Amendment 2 Date:**

**Amendment 3 Date:**

**Amendment 4 Date:**

|  |
| --- |
| **Sponsor** (IND or IDE holder, if applicable)Sponsor NameAddressCity, State, ZipCountry |
| **Study Principal Investigator** (if multicenter study with UNC PI responsible)Office AddressCity, ST, ZIPPhone XXX-XXX-XXXXemail: XXXXX@XXX.XXX |

**EXAMPLE: Protocol Signature page for Multicenter research where the PI at UNC is the overall PI.**

PROTOCOL TITLE: XXXXXX

Short Title: XXXXX

Lead Investigator:

XXX XXXX, M.D.

 University of North Carolina at Chapel Hill

Protocol Version: XX.XX

Version Date: XXX XX, 201X

I confirm that I have read this protocol and understand it.

Principal Investigator Name:

Principal Investigator Signature:

Date:

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Abbreviations and Definitions of Terms

|  |  |  |
| --- | --- | --- |
|  |  | Insert and delete terms as relevant |

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| --- | --- |
| **Abbreviation** | **Definition** |
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Protocol Synopsis

**LIMIT SYNOPSIS to no more than 2 - 3 pages. The synopsis should provide an overview of the study.**

 **Keep brief and use bullet points.**

|  |  |
| --- | --- |
| **Study Title** |  |
| **Funder** | **Grant Agency, Pharmaceutical company, or Departmental funds** |
| **Study Rationale** | **No more than ½ page** |
| **Study Objective(s)** | **Primary** * **To determine (obtain, evaluate, verify, etc.) …**

**Secondary*** **To determine (obtain, evaluate, verify, etc.) …**
* **Etc.**
 |
| **Study Design** | **Overview of design. Explain the basic design such as parallel group randomized controlled trial, open-label single arm PK study, diagnostic test evaluation, etc.** |
| **Subject Population****key criteria for Inclusion and Exclusion:** | **Inclusion Criteria**1. **Subjects age X – X**
2. **Include main criteria but does not need to be complete, etc.**

**Exclusion Criteria**1. **Subjects with X or Y, etc.**
 |
| **Number Of Subjects**  | **Total Number of Subjects**  |
| **Study Duration** | **Each subject’s participation will last …****The entire study is expected to last….** |
| **Study Phases****Screening****Observation** |  **(1) Screening: screening for eligibility and obtaining consent and (2)**  |
| **Safety Evaluations** | **Primary measurements that will be used to assess safety** |
| **Statistical And Analytic Plan** | **Limit to discussion of analysis to primary endpoint and possibly main secondary endpoint** |
| **Data And Safety Monitoring Plan** | **Describe how is responsible for data quality management and ongoing assessment of safety: PI, independent medical monitor, internal safety committee, or DSMB** |

**1 BACKGROUND AND RATIONALE**

 **(Can refer to the grant proposal.)**

* 1. **Introduction**

**Describe the setting and rationale for the study.**

* 1. **Potential Risks and Benefits**

**1.3 Relevant Literature and Data**

**Include literature and data that provide background for the study and established validity for scales and evaluation tools.**

1. **STUDY OBJECTIVE**

**Example: “The purpose of the study is to determine the (efficacy, relationship, etc.) of …. X to Y ”**

* 1. **Primary Objective**
	2. **Secondary Objective**
1. **INVESTIGATIONAL PLAN (brief overview)**
	1. **Study Design**

**Type of design: (prospective, natural history, evaluation of a diagnostic, etc.?)**

**Provide brief overview of the study phases:**

* **Screening/Baseline**
* **Observation**
	1. **Study Duration, Enrollment and Number of Subjects**
	2. **Study Population**

**-Inclusion and Exclusion Criteria**

1. **STUDY PROCEDURES (what will be done)**

**Provide a list of procedures, observations, measures, etc., at each study visit.**

* 1. **Screening/Baseline Visit procedures**
	2. **Observation procedures (by visits )**
	3. **Subject Completion/ Withdrawal procedures**
	4. **Screen failure procedures**
1. **SCREENING AND MONITORING EVALUATIONS AND MEASUREMENTS (how measurements will be made)**
* **List variables that will be abstracted from medical charts**
* **Describe baseline evaluation**
* **Describe how measurements will be taken.**
* **Describe rating scales, tests, psychological tools, laboratory evaluations, etc.**

1. **STATISTICAL CONSIDERATION**

**Provide sufficient detail to permit assurance that the sample size is justified and the statistical methods are sufficient and appropriate for the research question(s).**

* 1. **Primary Endpoint**

**Ensure it serves as the basis for justification for the sample size.**

* 1. **Secondary Endpoint**
	2. **Statistical Methods**
	3. **Sample Size and Power**
	4. **Interim Analysis**
* **Include description of rules for stopping the study (if applicable) per interim analyses.**

**6.6 Control of Bias**

1. **SAFETY MANAGEMENT**

**-Adverse Event/Serious Adverse Event monitoring procedures**

**- Adverse Event/Serious Adverse Event reporting procedures**

**-Medical Emergency procedures?**

**-Data Safety Monitoring Plan?**

1. **DATA COLLECTION AND MANAGMENT**

**-Monitoring Plan?**

**-Case report forms?**

**-How will confidentiality be maintained?**

**-Description of data sources used (if applicable)?**

1. **RECRUITMENT STRATEGY**
2. **CONSENT PROCESS**

**Describe the procedure that will be used to obtain informed consent/HIPAA authorization and assent (if applicable).**

**-Who will obtain consent/assent?**

**-Where will consent /assent process take place?**

**-How will investigator assure that subjects comprehend the nature of the study, procedures, the risks and benefits?**

1. **PLANS FOR PUBLICATION**
2. **REFERNECES**
3. **APPENDIX**

**-Study diagrams and tables**