

The following data elements are required by the National Library of Medicine for posting on [clinicaltrials.gov](http://www.clinicaltrials.gov) and meets the registration requirements set forth by the International Committee of Medical Journal Editors (ICMJE) for publishing. <http://www.clinicaltrials.gov/>

CONDITIONS: Select up to 5 primary diseases or conditions being studied, using NLM Medical Subject Heading (MeSH) controlled vocabulary. The conditions are used to index studies. <http://www.nlm.nih.gov/mesh/MBrowser.html>

1. _____ 4. _____
 2. _____ 5. _____
 3. _____

STUDY TYPE: Nature of the investigation. Select Interventional or Observational, in addition to the most appropriate term describing the protocol for each of the corresponding categories.

| <input type="checkbox"/> Interventional Studies | <input type="checkbox"/> Observational Studies |
|--|---|
| Purpose: Reason for the protocol <input type="checkbox"/> Treatment <input type="checkbox"/> Prevention <input type="checkbox"/> Diagnosis <input type="checkbox"/> Educate/Train | Purpose: reason for the protocol <input type="checkbox"/> Natural History <input type="checkbox"/> Screening <input type="checkbox"/> Psychosocial |
| Study Design: participant selection <input type="checkbox"/> Randomized Trial <input type="checkbox"/> Non-randomized Trial | Duration of Sampling: protocol sample in <input type="checkbox"/> Longitudinal <input type="checkbox"/> Cross-sectional |
| Masking: knowledge of intervention <input type="checkbox"/> Open <input type="checkbox"/> Single Blind <input type="checkbox"/> Double Blind | Selection Method: sample selection <input type="checkbox"/> Targeted Population <input type="checkbox"/> Random Sample <input type="checkbox"/> Case Control |
| Control: nature of the interventional control <input type="checkbox"/> Placebo <input type="checkbox"/> Active <input type="checkbox"/> Uncontrolled <input type="checkbox"/> Historical <input type="checkbox"/> Dose Comparison | Timing: data collection period <input type="checkbox"/> Retrospective <input type="checkbox"/> Prospective <input type="checkbox"/> Both |
| Assignment: intervention groups <input type="checkbox"/> Single Group <input type="checkbox"/> Parallel <input type="checkbox"/> Cross-over <input type="checkbox"/> Factorial <input type="checkbox"/> Expanded Access | |
| Endpoint: primary outcome that the protocol is designed to evaluate <input type="checkbox"/> Safety <input type="checkbox"/> Efficacy <input type="checkbox"/> Safety/Efficacy <input type="checkbox"/> Bio-equivalence <input type="checkbox"/> Bio-availability <input type="checkbox"/> Pharmacokinetics <input type="checkbox"/> Pharmacodynamics <input type="checkbox"/> Pharmacokinetics/pharmacodynamics | |

COMPLETE FOR INTERVENTIONAL STUDIES ONLY

INTERVENTIONS: Provide up to 10 primary interventions identifying a category for each. Category selections are: Drug, Gene Transfer, Vaccine, Behavior, Device, and Procedure.

| Category | Intervention | Category | Intervention |
|-----------|--------------|---------------|--------------|
| Ex.: Drug | AZT | Ex.: Behavior | Hypnosis |
| 1. _____ | _____ | 6. _____ | _____ |
| 2. _____ | _____ | 7. _____ | _____ |
| 3. _____ | _____ | 8. _____ | _____ |
| 4. _____ | _____ | 9. _____ | _____ |
| 5. _____ | _____ | 10. _____ | _____ |

OUTCOME MEASURE(S)/ENDPOINT(S): Examples - changes in cardiac output, changes in cognitive function, changes in drug or antibody.

Primary: main outcome representing a primary study question(s). (limit 250 char)

Secondary: outcome(s) of interest to a study, but not representing the primary study question(s). (limit 250 char)