

## Proposal Outline

### **Principal Investigator**

- Full name
- Degree(s)
- Institution

### **Key Personnel**

- Full name
- Degree(s)
- Institution
- Role on project

### **Biostatistician/ Methodologist (if known)**

- Full name
- Degree(s)
- Institution

### **Title of Proposal**

### **Background and Significance**

Please be sure to address how this research incorporates [the principles of patient and family centered care](#) in a way that is engaging and meaningful to patients and families receiving care (i.e., the anticipated impact on patient decisions and/or clinical outcomes)

### **Specific Aims**

### **Methods/Research Plan (3 pages minimum)**

Include detailed information on the following:

- Study design
- Study population
- Proposed inclusion/exclusion criteria
- Approximate sample size for this stage of the study (and justification)
  
- Data sources
- Outcome variables
- Exposure/treatment/predictor variables
- Other variables of interest including potential confounders, effect modifiers, and/or mediators
  
- Analysis plan for this stage of the study
- Pre-specified subgroup of interest
- Approach to data missingness
  
- Describe the inclusion of patient and family partners as co-producers in the research process. Include a description of how partners were/will be engaged in planning the study, conducting the study, contributing to analysis and dissemination. If none, justify reason for exclusion.

### **References (optional)**