

Department of Surgery: Big Data Grant Proposal

Please use the template below, which includes all the required sections and their word limits.

Your name, type of research program (new vs established), division, domain, etc do not need to be included herein and will be collected electronically when you upload your proposal (PDF) along with your CV and letter(s) of support.

You will only need to delete these greyed portions, once finished.

Save as a PDF with the file name “Last Name” followed by a “Short Title”.

The total word limit is **2175** and does not include the budget or reference sections.

Research Program Title:

(25-word maximum)

Plain Language Abstract:

Describe the proposal using non-technical language emphasizing the research question and its importance to surgical care delivery.

(200-word maximum)

Background and rationale:

Optional use of one table/figure/illustration to support the background and rationale is allowed.

(250-word maximum)

Background and rationale figure 1 (optional):

Overall aim and hypothesis of proposal:

(200-word maximum)

Specific objectives:

Define primary and secondary objectives, as applicable.

(200-word maximum)

Methodology overview:

- Provide a description of the approach/methodology to be employed using the suggested headings below.
- Up to 2 optional tables/figures/illustrations may be included.
- If your proposal includes the collection and use of data, then a consultation is strongly recommended with the OHRI Methods Center.

(400-word maximum)

Study setting:

Study subjects:

Study intervention(s) (if applicable):

Outcomes and outcome metrics:

Sample size and rationale (if applicable):

Data sources and data collection:

Data management:

Data analyses:

Ethics (specify plans for seeking research ethics approval):

Methodology overview figure 1 (optional):

Methodology overview figure 2 (optional):

Timeline/milestones:

Provide a target start date, the dates when each outcome/milestone will be completed and the target finish date, use one optional table/figure/illustration, such as a Gantt chart.

(200-word maximum)

Timeline/milestones figure (optional):

Team:

Include name, affiliations, roles, experience, expertise, time commitment, and planned contributions.

(150-word maximum)

Relevance and impact:

(200-word maximum)

Dissemination:

Provide plans for investigators to communicate results via conferences, publication, reporting in results databases, or other.

(200-word maximum)

Additional program funding:

- Elaborate on existing or planned supplemental funding for the proposed program including the amount(s) and source(s).
- Include existing (established) grant applications and dollar amount, and/or planned (new) grant applications and dollar amount.

(150-word maximum)

Budget:

Please provide a table for your budget.

References:

(30 references maximum)