

Research Proposal Template

General information:

This document serves to guide residents on the format for research proposal write up. It is based on GPHCs research guidelines.

Fonts, Text Size, Spacing:

Times New Roman, Size 12 for body of texts, Titles can be 14, 1.5 spacing between sentences.

Numbering of pages:

Bottom Right-Hand Side

Georgetown Public Hospital Corporation
[INSERT DEPARTMENT]

Title

Author:

Date:

Abstract: This must be 350 words long

Title: Title of research

Author: Name only

Background: Brief introduction to the topic listed

Objectives: list your primary and secondary objectives

Research Question: State the research question

Methods: Outline briefly the methods used.

Expected outcomes: Outline what the expected outcomes are for your study

1.0 Background and Literature Review

Introduction to the Topic:

- Provide a general overview of the subject area.
- Explain the significance of the topic and its relevance in the current context.

Review of Existing Research:

Summarize key studies, theories, and findings related to your topic.

Discuss different perspectives and approaches that have been used in previous research.

Identification of Gaps:

Highlight gaps, inconsistencies, or limitations in the existing literature.

Explain how your study addresses these gaps or adds to the existing body of knowledge.

Theoretical Framework:

Discuss the theories or conceptual models that underpin your study.

Explain how these theories relate to your research questions or objectives.

Methodological Approaches:

Review the research methods and methodologies that have been used in similar studies.

Discuss their strengths and weaknesses and how they inform your research design.

Relevance to Your Study:

Explain how the reviewed literature relates to your research.

Justify why your study is needed based on the existing research.

2.0 Aims and Objectives

Primary Objective

Secondary Objectives

1.

3.0 Methods

3.1 Study Design

- **Type of Study:** Specify whether your study is experimental, observational, qualitative, quantitative, etc.
- **Overall Approach:** Describe the general strategy you used to address the research questions or objectives.

3.2 Methodology

Step by step outline of the entire process for the research

3.3 Sample Size

Use sample size calculations

3.4 Data Management and Statistical Analysis

4.0 Expected Outcomes

5.0 Dissemination of Results and Publication Policy

6.0 Duration of the Project

Date	Activity
1st August 2024	Submission of proposal to IRB and GPHC Research Committee
25th August 2024-28th August 2024	Extraction of Chart Information from Database
30th August - 20th September 2024	Chart acquisition and organization into various strata
20th September-30th September 2024	Data entry into SPSS
30st September-7th October 2024	Data analysis and interpretation
12th October 2024	Final Write up
25th October 2024	Final Submission and Application for Publication

Example of Timelines

7.0 Problems Anticipated

8.0 Budget

9.0 Informed Consent Forms and Ethical considerations

References

APA or Vancouver style

Appendix A