

1. Title: The official, final title of the proposed research.

2. Introduction

- 2.1. Background: Briefly explain the context and background of the study.
- 2.2. Rationale: Explain why the study is necessary and adds value to paramedicine.
- 2.3. Aim and objective: Clearly state the aim and objective(s) of the study.

3. Methodology

- 3.1. Study Design: Detailed description of the study design (e.g., qualitative, observational, cohort, case-control, cross-sectional), providing references and rationale for your chosen design.
- 3.2. Setting: Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection.
- 3.3. Participants: Describe your target population (process of selection), methods of approach, and sample size. Explain why the participants have been chosen and how you will obtain informed consent.
- 3.4. Variables: Clearly define all variables, including the dependent and independent variables, control variables, and any confounding variables.
- 3.5. Data Sources/Measurement: For each variable of interest, detail the methods of data collection (e.g., questionnaires, interviews, observation) and the methods used to enhance the quality of the measurements (e.g., training of interviewers/observers, repeated measurements, checks for consistency).
- 3.6. Study Size: Explain how the study size was arrived at.
- 3.7. Quantitative and Qualitative Variables: For quantitative research, describe how you plan to analyse and interpret the data; for qualitative research, describe which form of qualitative research you will employ, why you chose this methodology, and how you plan to analyse the data.

4. Ethical Considerations

Discuss any ethical issues that might arise during your research and how you plan to handle them.

5. Timeline

Provide a realistic timeline for all stages of your research, including data collection and analysis.

6. Budget

Provide details of what the funds will be used, detailing amounts (please review the grant criteria for limitations).

7. Expected Outcomes

Discuss the possible outcomes of your study and its potential impact on your field.

8. Limitations

Acknowledge potential limitations of your research and discuss how you plan to address them.

9. References

10. Appendices (if needed)