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| Research proposal |

## Research title

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| --- | --- |
|  | Title of the project |
| Click or tap to enter a date. | Proposed star date |
| Click or tap to enter a date. | Proposed end date |
|  | Source of fund |

## Principal investigator

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| Principal investigator name (PI) |  |
| Institution |  |
| Department |  |
| Email |  |
| Phone number |  |

## Previous ethical approval

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| Was this proposal sent to any other research ethic committee (currently or in the past)? | Yes  No |
| If yes, please provide the name of committee and date of ethical opinion | Name |
| Date: Click or tap to enter a date. |

## Co-investigators

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Name** | **Title** | **affiliations** | **Role** | **Email** |
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# Project Summary (maximum one page)

## Brief Background and justifications

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## Objectives

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## Methods

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## Outcomes

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## Conclusion

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# Literature Review/Background (literature review involving a justification of your proposed research project)

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# Project Objectives: (primary and secondary objectives

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# Methods

Research Design (describe the design of the study, with justification to why you are using this design)

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## Settings (study location)

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## Target population: define the target population

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Sampling techniques: Methods of sampling from a population i.e. : Snowball sampling, Simple random sampling, Convenience sampling, Purposive Sampling, etc

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| Click or tap here to enter text. |

## Sample size (how many participants, justify: why this number? use sample calculation or other justifications, depending on your research)

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| Click or tap here to enter text. |

## Recruitment procedure: how are you going to inform potential participants about the study, who are responsible for making initial contact with potential participants and informing them about the study? how you are going to decide if potential participants met the inclusion criteria or not

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## Inclusion criteria

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| Exclusion criteria |
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## Participants’ recruitment duration

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## Consent (Specify how the consent of participants will be obtained)

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# Outcome measures and data collection procedure

## outcome measures (what are the outcome measures)

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## Data collection procedure: explain clearly what the involvement of the sample group will be in the research process and draw a journey map if necessary, how are you going to collect the outcomes mentioned above and how many times, for how long, describe who will collect data (including their qualifications/jobs), for how long and how many times? Specimens type and amount, etc

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# Data Management

## Data Monitoring: Describe the procedures you intend to follow in order to maintain data and the anonymity and confidentiality of the subjects

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## potential risks: Indicate any potential risks to subjects or expected complications and how you propose to minimize these

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## Hazardous materials: describe any hazardous material

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## Samples disposal: how are you going to dispose the samples after the study

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# Data analysis: (explain how you are going to analyse data)

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# Ethical Considerations: describe any expected ethical issue and how you propose to minimize these

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# Work Activity Plan (Gantt Chart) (Attach table showing the detail of the activities by time and the name of members involved in each activity)

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# Expected Results Utilization

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# Conflict of Interest

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# Appendices (Data forms, CRF, Informed Consent, participants information sheet, posters, questionnaires, any relevant documents etc.)

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# Investigators' Resumes: (Attach biographies, certificates, Ethical training certificates etc.)

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# References: (List as referred to and numbered in the proposal using Vancouver style.)

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