STUDY PLAN

PROJECT TITLE

AIM

METHODS

EXPECTED RESULT

AUTHORS

1. **Mentor / Teachers**
2. **Principal Investigator**
3. **Author 3**
4. **Author 4**
5. **Authors**
6. **Author 6**
7. **Author 7**
8. **Author 8**
9. **Author 9**

STUDY DESIGN, DATASET, VARIABLES OF INTEREST, TIME DURATION, ATTACH APPENDICES

STUDY PLAN

The primary role of the research plan is to ensure that all research submitted by participants be considered both scientifically and ethically sound, and that all applications should have sufficient documentation necessary for the reviewers to make their assessment.

A well-written and complete plan will provide clarity as to what has been ethically approved and will make publishing the results easier. It will also enable reviewers to have a better understanding of the research proposed and thus minimize questions that might arise and facilitate the review and approval process.

BASIC INFORMATION - Title of the project

AIMS & METHODS - Provide a clear definition of the research question (What are you going to study?). Describe how you will answer the research question (Which methods you will use?). Describe possible hypothesis (depending on the methods). Brief introduction to the research field: what is already known, what is missing, what the study is going to find out, how it is going to be achieved. Describe why the research is important and what impact it will have.

EXPECTED RESULTS - Describe what kind of results are expected (new theory, new technical solution, framework etc) Describe how to apply the results

AUTHORS / INVESTIGATORS - Include the names of associate investigators, their respective roles and responsibilities, affiliation. Indicate clinician(s) responsible for supervision of involvement of study participants (whether patients or healthy volunteers)

STUDY DESIGN - Describe the type of research design, details of study participants, datasets or collections that is needed to be accessed.

DATASET - Describe sample size, sample size calculations or justification of numbers, outcome measures that you have used. Outline clearly what the participants will be involved in throughout the research. May use a flowchart to demonstrate this. Provide information on where, when, how participants will be recruited.

VARIABLES OF INTEREST - Provide details of analysis variables used and linkage to it, why they are required and what study comparisons are being made. Provide an analysis plan of how the aims will be reached, statistical methods to be used and who will be carrying out the analysis.

TIME DURATION - Provide expected duration of the study and a start time of the research. Schedule your research (main phases of the research and a timetable for them). Provide publication plan (if you are going to publish articles): initial topics and publication schedule.

APPENDICES - Patient information and consent forms, Questionnaires, Data collection sheets. Describe how voluntary informed consent will be pursued or if a waiver of consent is being pursued.
justification for any waiver of consent.

CONTACT DETAILS