**Requiring Sample size estimation for analytical studies**

**Fill this form and mail me asap**

|  |  |
| --- | --- |
| **Name of the PG / student**  |  |
| **Name of the Guide** |  |
| **College name**  |  |
| **Dept name**  |  |
| **Title**  |  |
| **Study design**  | Analytical |
| **Mention PICOS**  | PICOS |
| **Is it a follow up study?** |  |
| **If yes, what are the time intervals**  |  |
| **No of groups / sub groups**  |  |
| **Which design under analytical (select one)** | 1. Case control
2. Cohort (Retrospective / Prospective / Combination)
3. Cross sectional
4. Any other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Feasible / achievable Sample size per group / subgroup as per availability**  |  |
| **Independent variable / s** |  |
| **Dependent variable / s** |  |
| **Primary outcome**  |  |
| **Scale / grade / measurement of the Primary outcome** |  |
| **Secondary outcomes**  |  |
| **Scale / grade / measurement of the Secondary outcomes**  |  |
| **Research question** |  |
| **Null Hypothesis (H0)** |  |
| **Research / alternate / working Hypothesis (H1)** |  |