

Synopsis

SNEHA MAJI [Roll no. 1846]

1. Introduction

- *What is the importance of quality assurance programs in healthcare?*
- *Why focus on nursing excellence and patient safety?*
- *What role does NABH (National Accreditation Board for Hospitals & Healthcare Providers) certification play in ensuring quality?*
- *Why did I choose Rungta Hospital for this study?*

2. Research Question

- *How do quality assurance programs in NABH-certified hospitals impact nursing excellence and patient safety?*
- *What are the key challenges in implementing these programs effectively?*

3. Objectives

- *To assess the effectiveness of quality assurance programs in improving nursing standards.*
- *To evaluate the impact of NABH accreditation on patient safety protocols.*
- *To compare patient safety outcomes before and after implementing quality assurance measures.*
- *To identify challenges faced by nursing staff in adhering to quality assurance guidelines.*

4. Hypothesis (If applicable)

- *Hospitals with NABH accreditation demonstrate higher nursing excellence and improved patient safety outcomes compared to non-accredited hospitals.*
- *Regular quality audits under NABH improve patient safety metrics.*

5. Materials and Methods

Study Design:

- *cross-sectional, observational, or interventional study*

Setting:

- *Rungta Hospital (brief description: Is it a multi-specialty hospital? How many beds? Any specialties?)*

Study Population:

- Nurses, patients, administrators
- Specific department (ICU, General Wards, Emergency)

Inclusion Criteria:

- Nurses working for at least one year, patients admitted for at least 48 hours, etc.

Exclusion Criteria:

- Newly recruited nurses, patients admitted for less than 24 hours, etc.

Sample Size:

- Not decided

Sampling Technique:

- use random sampling, convenience sampling, or stratified sampling

Data Collection Procedure:

- surveys, interviews, observations, or hospital records
- standardized tools or questionnaires

Operational Definitions:

- Nursing Excellence: Compliance with NABH guidelines, patient feedback, error reporting, etc.
- Patient Safety: Number of adverse events, infection rates, medication errors, etc.

6. Data Analysis Plan

- SPSS, Excel, R, etc.
- Statistical tests will be applied (Descriptive statistics, Chi-square test, regression analysis, etc.)

7. Ethical Considerations

- Will you obtain informed consent from participants?
- How will you maintain confidentiality and data privacy?
- Will the study be reviewed by an ethics committee?

8. Implications of Research

- How will this study benefit nursing staff and hospital management?
- Can the findings help improve NABH policies?

- *Will it contribute to better patient safety practices?*

9. References

Rungta Hospita