**IJCRT.ORG** 

ISSN: 2320-2882



# INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS (IJCRT)

An International Open Access, Peer-reviewed, Refereed Journal

# A Study To Assess The Effectiveness Of Structured Teaching Programme On Menstrual Hygiene Among Adolescent Girls In A Selected PU College At Mangalore

Mrs. Seeniya Alex, M.Sc (N), Midwifery and Obstetrical Nursing, Dr. M. V. Shetty College of Nursing, Mangalore

#### **ABSTRACT**

Menstrual hygiene is a vital aspect of adolescent health and well-being. Despite being a natural physiological process, menstruation is still surrounded by cultural taboos and misconceptions that hinder proper hygienic practices among adolescent girls. This pre-experimental study was undertaken to assess the effectiveness of a structured teaching programme on menstrual hygiene among adolescent girls in a selected PU College at Mangalore...

Keywords: Menstrual hygiene, adolescent girls, structured teaching, knowledge, reproductive health

#### INTRODUCTION

Adolescence is a crucial developmental stage marked by rapid physical, psychological, and emotional changes...

### **OBJECTIVES**

- 1. To determine the pre-test knowledge scores of adolescent girls regarding menstrual hygiene.
- 2. To evaluate the effectiveness...

#### MATERIALS AND METHODS

Research Design: Pre-experimental one-group pre-test post-test design...

Data Analysis: Descriptive statistics...

#### **RESULTS**

Demographic Findings: 60% were aged 17–18 years; 66.7% were in 2nd PUC... Statistical Analysis: Mean pre-test score  $9.7 \pm 3.31$ ; mean post-test score  $14.96 \pm 5.30$ .

#### **DISCUSSION**

The study demonstrated a significant improvement in the knowledge of adolescent girls following the structured teaching programme...

#### **CONCLUSION**

Structured teaching programmes effectively improve menstrual hygiene knowledge and promote better health practices among adolescent girls...

### **LIMITATIONS**

- 1. Conducted in one college; results cannot be generalized.
  2. Small sample size (n=30).
- 3. Post-test conducted immediately...

## RECOMMENDATIONS

- Conduct similar studies in rural areas.
   Organize large-scale awareness campaigns...
- 3. Include long-term follow-up studies.

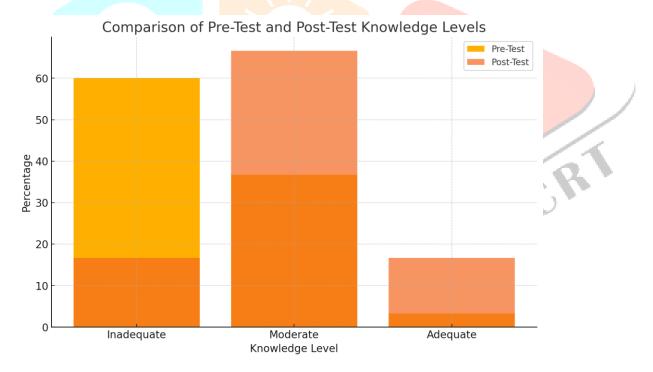


Figure 1: Comparison of pre-test and post-test knowledge levels among adolescent girls.

#### REFERENCES

- 1. Pender NJ. Health Promotion in Nursing Practice. 6th ed. Pearson; 2011.
- 2. Dasgupta A, Sarkar M. Menstrual hygiene: How hygienic is the adolescent girl? Indian J Community Med. 2008;33(2):77-80.
- 3. Thakur H, et al. Effectiveness of health education on menstrual hygiene among adolescent girls. Indian J Public Health Res Dev. 2019;10(4):345-350.
- 4. Sharma P, Mehta R. Knowledge and practice of menstrual hygiene among adolescent girls. Nursing Journal of India. 2020;CXI(6):275-280.
- 5. Balamurugan SS, Shilpa SS. Factors affecting menstrual hygiene among adolescent school girls. Indian J Community Health. 2012;24(2):96-101.

