

# A Study to Assess the Knowledge Regarding Anecdotal Records among Second Year B. Sc. Nursing Students at Narayana College of Nursing, Nellore

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## ABSTRACT

The study aims are to assess the knowledge of nursing students regarding anecdotal records and to identify the relationship between the knowledge level and socio demographic variables of II<sup>nd</sup> Year BSC nursing students. The quantitative research approach and cross sectional descriptive design was adopted for the study. The study was conducted in Narayana College of nursing in Nellore. 30 II<sup>nd</sup> Year BSC nursing students were selected by using Non Probability Convenience Sampling Technique. Structured Questionnaire method was used for collecting the information from samples. Data analysis done by using descriptive and inferential statistics. The results revealed that 7(23%) had moderately adequate knowledge and 23(77%) students had inadequate knowledge regarding anecdotal records. The study concluded that majority of students has inadequate knowledge regarding anecdotal records .hence there is a need to educate regarding the anecdotal records to nursing students.

**Keywords:** Knowledge, Anecdotal Records, Nursing

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## I. INTRODUCTION

An anecdotal record is like a short story that educators used to record a significant incident that they have observed. It is usually relatively short and may contain descriptions of behaviors' and direct quotes. Anecdotal notes are used to record specific observation of individual student behaviors, skills and attitudes as they relate to the outcome in the program of studies. Such not provide cumulative information on student learning and direction for further instruction. Anecdotal notes are often written as the results of ongoing observation during the lessons but may also be written in responding to a product of performance the student has completed. They are brief, objectives and focused on specific outcome notes taken during or immediately following an activity are generally the most accurate.

### Objectives

- ➔ To assess the level of knowledge regarding anecdotal records among second year B. Sc nursing students.

- ➔ To find out the association between the level of knowledge regarding anecdotal records among students with their selected socio demographic variables

## II. METHODS AND MATERIAL

This cross sectional descriptive study was carried out to assess the knowledge regarding, anecdotal records home in IIRD Year B.Sc Nursing students ,this study was conducted in Narayana college of nursing, Nellore .After obtaining ethical clearance 30 IIRdB.Sc nursing students were selected by using non probability convenience sampling technique. The data collected from sample by using structured Questionnaire method and documented. Statistical analysis was performed by using descriptive and inferential statistics.

## Criteria for Sample Selection

### Inclusion Criteria

Those who are Available a the time of data collection  
Studying II year BSC nursing Willing to participate in  
the study

### Exclusion Criteria

Who are sick during the time of data collection  
Not willing to participate in the study.

### Description of the Tool

The tool was developed with the help of related  
literature from various text books, journals, website,  
discussion and guidance from experts.

**Part-I:** Consists of socio demographic variables like age  
and sources of information

**Part-II:** Consists of structured questionnaire to assess  
the knowledge regarding anecdotal records.

### Plan for Data Analysis

The data was analyzed in terms of objectives of the  
study using descriptive and inferential statistics.

Sl.No	Data Analysis	Method	Remarks
1	Descriptive Statistics	Frequency, and Percentage distribution, Mean and Standard Deviation *	*Distribution of socio demographic variables. *To determine the level knowledge regarding anecdotal records
2	Inferential statistics	Chi-Square	*to find out the association between level knowledge II <sup>nd</sup> Year BSC nursing students regarding anecdotal records with selected socio demographic variables

## III. RESULTS AND DISCUSSION

The data were organized and presented under the  
following Headings.

### Section-I

Frequency and percentage distribution of Socio  
demographic variables among II<sup>nd</sup> Year BSC nursing  
students.

### Section-II

Frequency and percentage distribution based on the level  
of knowledge among II<sup>nd</sup> Year BSC nursing students.  
regarding anecdotal records.

### Section-III

Mean and standard deviation of level of knowledge  
regarding anecdotal records among II<sup>nd</sup> Year BSC  
nursing students.

### Section- IV

Association between the level of knowledge regarding  
anecdotal records among II<sup>nd</sup> Year BSC nursing  
students. with their selected socio demographic variables.

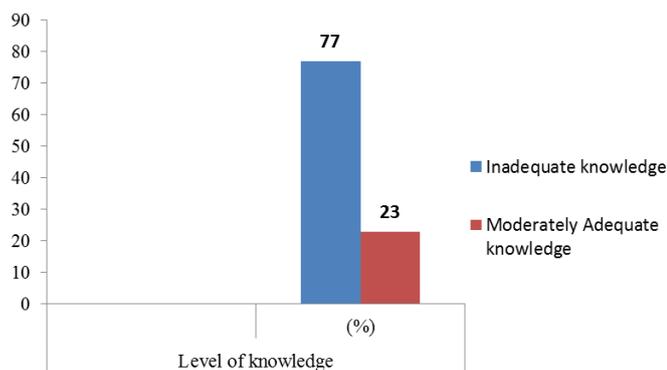
### Section-A

Frequency and percentage distribution of Socio  
demographic variables among IInd Year BSC nursing  
students.

Majority of Ilyear B.Sc nursing students with respect to  
age 19(63%) are 19 years of age and with regard to  
source of information 13(43.33%) got information  
from books and 13(43.33%) from all the sources like  
curriculum and

### Section-B

Frequency and percentage distribution based on the level  
of knowledge among II year BSC nursing students  
regarding anecdotal records



### Section-C

Mean and standard deviation of level of knowledge regarding anecdotal records among II year BSC nursing students.

Category	Mean	Standard deviation
Level of knowledge	11.6	3.50

### Section- D

Association between the level of knowledge regarding anecdotal records among II YEAR B.Sc Nursing students with their selected socio demographic variables.

The study finding reveals that there is an association between the level of knowledge with socio demographic variables such as age obtained calculated value 38.7 table value 11.07 at  $P < 0.05$  level, and source of information obtained calculated value 47.9 table value 31.4 at  $P < 0.05$  level which shows significant association with the level of knowledge.

## IV. CONCLUSION

The study findings revealed that majority of II YEAR B.Sc nursing students have inadequate knowledge regarding anecdotal records indicates that need of continues nursing educational programmes.

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