

**“A STUDY TO ASSESS NEURO NURSES’ KNOWLEDGE
ABOUT RISK FACTORS AND WARNING SIGNS OF
STROKE IN SELECTED HOSPITAL OF BENGALURU”**

BY

**ADITI LAL
AMAN KUMAR JHA
ANURADHA NISHAD
APALA NANDY
ARPITA GHOSH
ASHA GOPE**

**RESEARCH PROJECT WORK SUBMITTED TO
Smt.Nagarathnamma college of Nursing**



**ACHARYA
INSTITUTES**

**Under the guidance of
Mr. Syam Mohanlal**

ASSOCIATE PROFESSOR

**Dept. of Medical Surgical Nursing
Smt.Nagarathnamma College of Nursing
Dr.Sarvepalli Radhakrishnan Road
Soladevanahalli, Bengaluru-560107**

2022



ABSTRACT

“A study to assess the knowledge of Neuro nurses’ about risk factors and warning signs of stroke in selected Hospital of Bengaluru.”

Stroke is a major cause for the neurological admission in hospital all over the world. Stroke occurs when a part of the brain is deprived of oxygen and patients will have deficits corresponding to that area of brain. The study was conducted in Neuro Medical ward, Neuro Medical ICU, Neuro surgical ward and Neuro surgical ICU of PEOPLE TREE HOSPITAL, Bengaluru-22, Karnataka. A convenient sampling technique was used for selecting the sample. The sample size was 50 Neuro Nurses. The investigator used a standardized questionnaire regarding risk factors and warning signs of stroke. The major findings of the study were Neuro Nurses more knowledge of stroke risk factors than warning signs.

Background:

Keywords: Risk factors and warning signs of stroke, stroke in India.

Objectives:

1. To assess the neuro nurses' knowledge about the risk factors of stroke.
2. To assess the neuro nurses' knowledge about the warning signs of stroke.
3. To assess the neuro nurses' knowledge about risk factors and warning signs of stroke and selected variables.

Method:

This is a descriptive survey of nursing staff. The investigator first assesses the knowledge of Risk factor & warning signs of stroke with standardized questionnaire (stroke center, Stanford, questionnaire). The total duration of assessment is 10 minutes. Fifty nursing staff was conveniently selected for the study, the duration of the study is from August -November 2022.

Result:

The majority of respondents had adequate knowledge on stroke.

TABLE OF CONTENT

SL. NO	CHAPTER	PAGE NO
1.	INTRODUCTION	9 -- 13
2.	NEED FOR STUDY	14 -- 15
3.	OBJECTIVES	16 -- 18
4.	REVIEW OF LITERATURE	19 -- 25
5.	METHODOLOGY	26 -- 31
6.	ANALYSIS AND INTERPRETATION	32 -- 33
7.	RESULTS	34 -- 42
8.	DISCUSSION	43 -- 44
9.	CONCLUSION	45 -- 47
10.	SUMMARY	48 -- 50
11.	BIBLIOGRAPHY	51 -- 54
12.	ANNEXURES	55 -- 61