"A STUDY TO ASSESS NEURO NURSES' KNOWLEDGE ABOUT RISK FACTORS AND WARNING SIGNS OF STROKE IN SELECTED HOSPITAL OF BENGALURU"

BY

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RESEARCH PROJECT WORK SUBMITTED TO Smt.Nagarathnamma college of Nursing



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#### **CERTIFICATE**

# THIS IS TO CERTIFY THAT THE PROJECT WORK ENTITLED HAS BEEN SUCCESSFULLY CARRIED OUT BY IV YEAR B.SC NURSING STUDENTS

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#### **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.

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