**THE CORRELATION BETWEEN NURSES KNOWLEDGE AND IMPLEMENTATION OF THE NATIONAL EARLY WARNING SCORE SYSTEM (NEWS2) AT MEDICAL INPATION ROOM BUILDING D3**

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**ABSTRACT**

The American Heart Association recommends implementing the NEWS2 to reduce the incidence of in-hospital cardiac arrest. Cardiac arrest is a dangerous condition that affects 200,000 cases each year in the United States. One of the factors that influences a nurse's skills in carrying out nursing care actions is the implementation of NEWS2, a good level of nurse knowledge will make it easier for a nurse to implement it according to the knowledge. The aim of the study was to determine the correlation between nurses' knowledge and the implementation of NEWS2. The study method uses a correlation analytical survey with a cross-sectional approach. The samples in this study was 20 respondents, with a total sampling technique. The data collected uses a questionnaire. The results of this study using the Wilcoxon’s test with a confidence level of 95% obtained a ρ-value = (0.000) < α = (0.05), so there is a correlation between nurses' knowledge and the application of *NEWS2* in the medical inpatient room D3 building Cibabat Hospital Cimahi City. This study is used as input and socialization material to increase nurses' knowledge and understanding of the NEWS2 system.

**Keywords:** Knowledge, Nursing, Application