## THE STUDY OF KNOWLEDGE, ATTITUDE, AND, APPLYING FIRST AID PRINCIPLES (P3K) AND BASIC LIFE SUPPORT IN THE COMMUNITY

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## **ABSTRACT**

Quite often we are faced with a condition where we are dealing with someone who had an accident or disruption in the physical conditions that are sudden and unexpected. As a result of the incident, the victim needs first aid should be done as early as possible, or even basic life support should be given to reducing and eliminating the risk of injury, disability, or even death. Basic life support is part of P3K (first aid). Based on the observations of researchers on the death rate caused by the accident, which occurred both inside and outside the home, many victims are actually getting a serious injury or even death due to incorrect aid mechanism provided. Unfortunately, ordinary people seem still considers it is not something that is important to know. This research is a fundamental research conducted by quantitative methods, data collection techniques conducted by survey method with the research instrument in the form of a questionnaire. This research is expected to know and predict social phenomena that occur in the community-related knowledge, attitudes, and the application of the principles of P3K and basic life support. Respondents are 235 members of the public, not the medical personnel, who are then given a questionnaire to assess knowledge, attitudes, and, application P3K Principles and Basic Life Support. Respondents were from five existing city district in the Yogyakarta province, with their diversity in gender, age, occupation, and educational level.

The results showed that the overall average scores obtained by the respondents was 78, so it can be assumed that majority of respondents have the knowledge, attitudes, and, applying principles and basic life support P3K well. Whereas when grouped by category: 51.49% of respondents included in either category, 44.68% included in the category enough, and the rest is just 3.83% of the respondents have a score that is included in the poor category

Kata Kunci: Knowledge, Attitude, P3K, Basic life support (BLS)