## PUBLIC HEALTH STUDY PROGRAM FACULTY OF HEALTH SCIENCE ESA UNGGUL UNIVERSITY

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## "THE FACTORS RELATED TO TYPHOID FEVER FOR INPATIENT IN AN-NISA TANGERANG HOSPITAL IN 2018"

## ABSTRACT

Typhoid fever is an acute infectious disease caused by the Bacterium Salmonella typhi. It usually attacks the human body through intestines by eating food or drinking water that contaminated by Salmonella Typhi. According databased of ipatient of typhoid fever in Annisa Tangerang hospital is about 47% of the total 1,058 objects. The purpose of research is to determine the factors of typhoid fever for inpatient in An-nisa Tangerang Hospital in 2018. This research used method observational description with cross sectional approaching through interview with complete questionnaire from 92 respondents. Univariate and bivariat data analyzed by chi-square test. The result of this research is typhoid fever for inpatient in An-nisa Tangerang Hospital is very high, with description: poor hygiene (54.3%); eating/ eat snack outside good (81.5%), history of typhoid fever in family (67.4%), the good of economic status (60.9%), the bad water supply (52,2%). The result indicated that there is the relationship between history of typhoid fever in family and happened typhoid fever (p=0,032), the variable did not relate with typhoid fever of inpatient are personal hygiene (p=0,112), eating/ eat snack outside (p=0,497), the economic status (p=0,978), and the water supply (p=0,153) with typhoid fever in hospitalized patients. Improving the prevention of typhoid fever in hospitals, improving the quality of personal hygiene, improving personal hygiene.

Keywords: typhoid fever of inpatient, personal hygiene, the habit of eating /snack outside, the history of family for typhoid fever, economic status, and the clean water supply

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