

ANALYSIS PROBLEMS OF HEALTH IN BLITAR DISTRICT EAST JAVA 2017

Faridha Almira¹, A. C. Hidajah², A. Nugroho³, A. Qoni⁴

¹FETP Student Universitas Airlangga, ²Department of Epidemiology, Faculty of Public Health, Universitas Airlangga. ³East Java Province Health Office. ⁴Blitar District Health Office

ABSTRACT

Introduction: An analysis problems of health was conducted to find out the description of a health problem in region where as the results serve as the basis in doing the planning and implementation of disease control appropriately program. This study aims to find out the priority problems of health that occur in the Blitar District at 2017.

Methods: This study is a descriptive observational study conducted at the Blitar District Health Office in January 2018. The types of data collected are the data on demographic characteristics, health status, morbidity and mortality data were obtained from the Blitar District Health Profile in 2014-2017, surveillance reports and interviews to the officer. Determination of priority health issues carried out using USG method based on the criteria of Urgency, Seriousness, Growth. Analysis of the root causes was using Ishikawa diagram.

Results: Increasing CFR of Dengue Hemorrhagic Fever (DHF) with USG score 139 as a top priority health problem in Blitar District. IR DHF in 2017 was 8.58 per 100.000 population less than the last year. The number of CFR DHF have increased from 2016 (2.27%) to 2017 (4,04%) and it's higher than the national target. DHF death cases total (11 cases) in years 2016-2017 more occurs at age group 5-14 years with proportion 37,5% and mostly in group of male (56,25%). The root causes analysis show that increasing CFR of DHF is because of late treatment due to the lack public understanding about DHF

Conclusion: Increasing CFR of DHF is a priority health problem in Blitar District. Necessary to enhance the comprehension of the health worker for early detection of DHF, providing adequate treatment and strengthening the role of larvaobservers, public figure and the media to optimize the dissemination of DHF information, not only about preventive efforts but also about signs and symptoms, actions that need to be taken when sick and the importance of conducting laboratory tests to get a proper diagnosis..

Keywords: Dengue, DHF, Urgency, Seriousness, Growth