

ABSTRACT

Aini, Durriyatul. 2023. *The Effect Of Health Cadre Empowerment On The Prevention Of Tuberculosis Transmission Behavior In Sidomukti Village, Kraksaan Subdistrict, Poltekkes Kemenkes Malang. Supervisor I : Sugianto Hadi, SKM. M.PH, Supervisor II : Dr. Farida Halis, M.Pd*

Patients with pulmonary TB in Probolinggo Regency reached 1,152 cases and in 2022 there were 108 TB patients in the Kraksaan Health Center. This disease can cause dangerous complications and even death if left untreated or incompletely treated. Until now, there has been no training or empowerment of health cadres regarding the prevention of TB disease transmission in Sidomukti Village. Through this community empowerment, it is hoped that the community can be independent and empowered to maintain and improve the health of themselves, their families. The purpose of this study was to determine the effect of empowerment on the behavior of health cadres regarding the prevention of TB disease transmission in Sidomukti Village, Kraksaan Subdistrict. This type of research is a quantitative Pre-Experimental Design with One Group Pretest-Posttest Design research method. The population was all health cadres in the Sidomukti Village area with a total of 31 cadres, the sampling technique used total sampling technique with a sample size of 31. The data analysis used was the Wilcoxon test. The results of the Wilcoxon test on the variables of knowledge, attitudes and actions of pre-test and post-test cadres obtained $p = 0.000$ or $p < 0.05$ which means H_1 is accepted. The conclusion of this study is that there is an effect of empowerment on increasing the knowledge, attitudes and actions of health cadres about TB disease prevention behavior in Sidomukti Village, Kraksaan District. Title recommendations for further research on the influence of family support on drug swallowing compliance behavior in patients with TB disease.

Keywords: Empowerment, Cadre, Behavior, Tuberculosis