

ABSTRACT

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*CORRELATION BETWEEN COMMUNITY BEHAVIOR AND ITS
PARTICIPATION WITH LATRINE CONTROLSS IN THE VILLAGE OF
BARENG, SUGIHWARAS, BOJONEGORO REGENCY*

xxii + 66 pages + 20 tables + 3 pictures + 8 attachments

The latrine is an effective human waste disposal facility to break the chain of disease transmission that must be controlled. Healthy latrines must be built, controlled, and used by every house, and are easily accessible to residents of the house, the data obtained from the Sugihwaras Public Health Center in January 2019, control and access to latrines were recorded at 868 households, accounting for 75.91% of latrine access and 73.73% for the number of latrine control. 26.27% of the total of households do not have latrines and as much as 24.09% of residents in Bareng village who defecate carelessly, with the environmental conditions of the village of Bareng there are fairly 15 ha/m² of fields, 3.5 ha/m³ of swamps, large rivers, and small rivers making it easier for residents to defecate carelessly. The study aims to assess behavior and latrine control and to analyze the *correlation between community behavior and its participation with latrine controls.*

This study used an observational analytic study with cross-sectional study design. The population in this study was a sample of 83 households. The instruments used were questionnaires and observation sheets. Data analysis was performed univariate and bivariate with the Chi-Square test.

The results showed there was no relationship between knowledge and ownership ($p = 0.729$), attitude ($p = 0.901$), and community participation ($p = 0.165$), meanwhile, there was a relationship between action and latrine ownership ($p = 0.000$) in Desa Bareng Kecamatan Sugihwaras, Bojonegoro Regency.

This study concludes that there is no relationship between knowledge, attitudes, and community participation with latrine controls, meanwhile, there is a relationship between community actions and latrine controls.

Suggestions given in this study are that health workers and village officials should often provide counseling about the benefits of having healthy latrines and encourage the community to control the latrine.

Keywords : Latrine, Latrine Control, Community Participation

Classification : -

Reading list : 19 (2001-2019)