

ABSTRACT

Open Defecation Free (ODF) is a condition of all members within a community do not perform defecation free. To be a ODF-village, it was conducted a trigger using CLTS method. Community Lead Total Sanitation (CLTS) is a participative approach that invites a community to analyze condition of the sanitation through a triggering process, thus community are able to think and take such an action to leave the behavior of defecation at open area and at anyplace and anywhere. The purpose of this research is to know the effectiveness of ODF program using triggering method towards the alteration of attitude and behavior of the residents in the village of Jatirejo.

This research is a descriptive and analytic evaluatif with applied research. Based on the time, the research is a cross sectional research. The population in this research was the individuals in the village of Jatirejo , as many as 64 respondents. The research instruments used were questionnaire and data collection through interview and observation to the houses. Figure the influence of triggering towards the alteration of attitude and behavior of the residents using wilcoxon method, while to figure out the level of influence using logistic regression.

Triggering process using CLTS method affected to the alteration of residents' attitude and behavior. The result of Wilcoxon test for attitude, behavior and the access of toilet (pre and post), there was difference showed, before and after triggering. It was shown by p-value $0,000 < \alpha = 0,05$, the H_0 rejected. There was a difference of attitude, behavior and the access of toilet before and after triggering. The result of logistic regression test, there was the influence of variable of attitude while there was no influence of variable of behavior.

Triggering process using CLTS method was effective to increase the attitude, behavior and the access of toilet. Triggering process to be more effective, it is needed to do such a monitoring performed by the residents, community leaders and facilitators.

Keyword: Open Defacation Free, Community Lead Total Sanitation, Behavior