

Community Sanitation Independence Education to Prevent the Spread of COVID-19 in Dusun Krajan Wedomartani Ngemplak Sleman Yogyakarta

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ABSTRACT

Community Service Activities "Community Sanitation Independence Education to Prevent the Spread of COVID-19 in Krajan Wedomartani Ngemplak Sleman Hamlet, Yogyakarta" has been implemented successfully. The objectives of this activity include: to be able to convey training materials about COVID-19 and to prevent its spread properly and clearly, to increase motivation and readiness of training participants to always maintain personal sanitation and their environment, and be able to increase participants' insights and skills, especially how to make liquid hand soap, hand sanitizer, and disinfectant independently. PPM activities were held on October 17-18, 2020 at the homes of residents of Krajan Wedomartani Ngemplak Sleman Yogyakarta from 08.00 to 15.00 WIB. The target audience for the PPM activity was the people in Krajan Wedomartani Ngemplak Sleman Yogyakarta, with 17 participants attending. The PPM activity method is a workshop. There were 4 materials presented, among others: Getting to know COVID-19, Dangers, and Habits to Prevent the Spread of COVID-19 by Prof. Dr. Endang Wijdjanti LFX, The Need for Liquid Hand Soap and How to Make it independently by Dewi Yuanita, M.Sc., The Need for a Hand Sanitizer and How to Make it independently by Dr. Isana Supiah YL, and the Need for Disinfectants and How to Make Them independently by Sulistyani, M.Si. Based on the results of the evaluation at the end of the activity, it can be stated that this training activity can be well received by all training participants, increases motivation and readiness of training participants to always maintain personal sanitation and their environment, and increases the participants' insights and skills, especially regarding how to make liquid hand soap, hand sanitizer, and disinfectants.

Kata Kunci: sanitation, COVID-19, liquid hand soap, hand sanitizer, disinfectant.