

ABSTRACT

Izdhihar, Riksa Zahra Firdausi. 2024. The Influence of Health Education Using Animation Videos on Knowledge of Dental and Oral Health Care Student Class III SDN Bunulrejo 03 Working Area Kendal Kerep Community Health Center, Thesis, Malang Ministry of Health Polytechnic Applied Health Promotion Undergraduate Study Program, Supervisor I: Tavip Dwi Wahyuni, S.Kep.Ns. M.Kes, Supervisor II: Dr. Farida Halis, S.Kp, M.Pd.

Dental health screening data carried out in elementary schools in the working area of the KendalKerep Community Health Center revealed problems, namely high levels of dental caries in elementary school children which occurred due to a lack of health education and insight into maintaining dental and oral health, failure to maintain dental and oral hygiene can also have a negative impact on daily life and disrupt student activities. Therefore, as an effort to improve the maintenance of dental and oral health for elementary school children, health education activities are carried out regarding the maintenance of dental and oral health using animated video media which can be provided in the teaching and learning process because students can see pictures and hear the information provided. This research aims to determine the effect of health education using animated videos on knowledge of dental and oral health maintenance in class III at SDN Bunulrejo 03 in the working area of the Kendalkerep Community Health Center. The research method used is quantitative using a pre - experimental design with a one group pretest - posttest approach. The subjects of this research were 34 class III students at SDN Bunulrejo 03, with samples taken using total sampling. This research instrument uses a questionnaire to collect knowledge data. The test used is the Wilcoxon test. The results of the statistical test using Wilcoxon on pre-test and post-test respondents obtained $p < 0.000$ or $p < 0.005$, namely that there was an influence of the influence of health education using animated videos on knowledge of dental and oral health care for class III SDN Bunulrejo 03 in the Kendalkerep Health Center working area. Furthermore, respondents were expected to Pay more attention during the teaching and learning process, especially lessons about health, so that you can understand the materials provided and also that respondents can maintain and apply dental and oral health care in their daily lives.

Keywords: Health education, animated videos, maintaining oral health.