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MODERN DRESSING WOUND TREATMENT BY USING HONEY ON THE FOOT WOUNDS OF DIABETES MELLITUS PATIENTS TYPE II IN COMMUNITY HEALTH CENTER (PUSKESMAS), NGEMPLAK, BOYOLALI

ABSTRACT

Background: Diabetes can cause complication if it is not properly treated; one of some complications that are usually faced by those with Diabetes Mellitus is diabetic wound. Modern dressing by using honey is one of non-pharmacological treatments that can be done to treat diabetic wound since honey contains antibiotic, antioxidant, and hydrogen peroxide that can destroy harmful germ. Aim: To describe the improvement on the foot wounds of diabetic patients type II before and after modern dressing by using honey is done. Method: This descriptive research was considered as case study Metode while the instrument used was wound stages questionnaire (DESIGN). Result: After the treatment by using honey is done for 14 days, there is good effect on the two respondents. Blood sugar level decreases from 9 to 4 and 12 to 9. Conclusion: There is improvement on the process of diabetic patients' wound healing after modern dressing by using honey is done. Suggestion: It is expected that the diabetic patients are able to treat their wounds independently and to lower the risk of infection optimally.

Keywords: Diabetes Mellitus Foot Wound, Wound Healing, Honey.