THE APPLICATION OF WOUND CARE WITH HONEY DRESSING METHOD ON WOUND HEALING DIABETES MELLITUS

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ABSTRACT

Background: The incidence of people with diabetes mellitus in Indonesia reaches 10.6% with the prevalence of people with diabetes mellitus in Indonesia increasing to 11%. Diabetic wounds if not treated properly will cause wounds that are difficult to heal and will even become ulcers that must be treated with pharmacological and non-pharmacological therapy. One of the non-pharmacological therapies for treating diabetic ulcers is wound care using honey therapy. Honey has antibacterial and anti-inflammatory properties that help speed up the wound healing process. Aim: Describe the differences in the development of diabetic ulcer conditions before and after wound care using the honey dressing method. Method: The type of research used is descriptive quantitative research with one group pretest posttest design. Result: This study shows that before the application of wound care with honey on the wound scale of the two respondents in the regeneration category and after the application of wound care with honey on the wound scale of the respondents in the category of healed and regenerated tissue. Conclusion: There is a difference in scores between the two respondents before and after the wound treatment with honey.

Keywords: Wound Care, Honey Dressing, Diabetic Ulcer