## APPLICATION OF WOUND CARE WITH RED FLOW LEAVES ON GANGGREN WOUND HEALING PROCESSES IN DIABETES MELLITUS PATIENTS IN GENENGAN VILLAGE

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## **ABSTRACT**

Background; In patients who have gangrene wounds or diabetic wounds require proper wound care. Continuous gangrene can result in amputation. Improper treatment makes the wound healing process disrupted and the cost of care increases, so it is necessary to look for alternatives using drugs that are made from natural ingredients and believed to have no harmful side effects and can help the wound healing process. Non-pharmacological treatments include red betel leaves. Aim; To describe the results of applying wound care with red betel leaves to the healing process of gangrene wounds in the village of Genengan. Method; The study used a case study method and descriptive with 2 respondents. Results; The results of the application of 2 respondents, wounds after treatment of wounds there were good wounds, while there were bad injuries due to age factors, the diet patterns of the two respondents were different. Conclusion; Treatment of wounds with red betel leaves in gangrene wound patients provides benefits for respondents to the wound healing process.

Keywords: Red betel leaf, gangrene wound