

PENINGKATAN PENGETAHUAN DENGAN MEDIA POSTER DALAM PERAWATAN LUKA DIABETIK MENGGUNAKAN ALOEVERA GEL

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SUMMARY

Background: Diabetes Mellitus is a metabolism disorder caused by several factors, namely hyperglycemia increasing blood glucose levels and impaired metabolism in carbohydrates, fats, and proteins. In the treatment of non-pharmacological Diabetes Mellitus ulcers with the concept of *mois woud healing* using aloe vera suggests that a humid environment accelerates the epithelialization process and to create a moist environment can be done using *semi-occlusive, full occlusive, and impermeable dressings*. One of the advantages of using the principle of *mois* in wound care is that it increases the rate of epithelialization. **Purpose:** The purpose of this poster is to describe the benefits of aloe vera gel as a diabetic wound care and also simple wound care steps using aloe vera gel. **Method:** The method used is to use KIE media, namely posters are expected to be a source of information about the benefits of diabetic wound care using aloe vera gel. **Results:** The results of the posters will be HKI at the University of 'Aisyiyah Surakarta and especially for people with diabetic wound sufferers so that they can find out and apply wound care using aloe vera gel. **Conclusion:** as an educational and health media and educational media for the public and the general public, especially in diabetic wound sufferers, to increase knowledge about wound care procedures using aloe vera gel.

Keywords: *Diabetes Mellitus, Aloe vera, Poster*