

***APPLICATION OF WOUND TREATMENT TO PATIENTS
DIABETIC ULCUSES WITH DISORDERS OF TISSUE INTEGRITY
AT PANEMBAHAN SENOPATI HOSPITAL***

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ABSTRACT

Background: Diabetes mellitus is a non-communicable disease which is a priority for follow-up in health matters. Patients with diabetes mellitus continue to increase in number. Bantul Regency has a prevalence of diabetes mellitus of 2.57%. One of the complications of diabetes mellitus is in the form of ulcers. Therefore, management of diabetic ulcers is needed, one of which is wound care.

Purpose: Applying wound care to diabetic ulcer patients with impaired tissue integrity at Panembahan Senopati General Hospital.

Method: This study used a case study design, in 2 diabetic ulcer patients with impaired tissue integrity.

Results: The study showed that after treating the wound for 3 days, there were improvements in both patient's wounds including decreased pain due to wounds, decreased redness, and decreased bleeding.

Conclusion : Application of wounds to diabetic ulcer patients can help the wound healing process and prevent infection.

Keywords: wound care, diabetic ulcer patients, impaired tissue integrity

**PENERAPAN PERAWATAN LUKA PADA PASIEN
ULKUS DIABETIKUM DENGAN GANGGUAN INTEGRITAS JARINGAN
DI RSUD PANEMBAHAN SENOPATI**

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ABSTRAK

Latar Belakang: Diabetes melitus adalah salah satu penyakit tidak menular yang menjadi prioritas tindak lanjut dalam masalah kesehatan. Penderita diabetes melitus terus meningkat jumlahnya. Kabupaten Bantul memiliki prevalensi diabetes melitus sebanyak 2,57%. Komplikasi penderita diabetes melitus salah satunya berupa ulkus. Oleh karena itu, diperlukan penatalaksanaan pada ulkus diabetikum, salah satunya berupa perawatan luka.

Tujuan: Menerapkan perawatan luka pada pasien ulkus diabetikum dengan gangguan integritas jaringan di RSUD Panembahan Senopati.

Metode: Penelitian ini menggunakan desain studi kasus, pada 2 pasien ulkus diabetikum dengan gangguan integritas jaringan.

Hasil: Penelitian menunjukkan bahwa setelah dilakukan perawatan luka selama 3 hari, terdapat perkembangan pada kedua luka pasien diantaranya nyeri akibat luka menurun, kemerahan menurun, dan perdarahan menurun.

Kesimpulan : Penerapan luka pada pasien ulkus diabetikum dapat membantu proses penyembuhan luka dan mencegah terjadinya infeksi.

Kata Kunci : perawatan luka, pasien ulkus diabetikum, gangguan integritas jaringan