

Natural healing process after partial glans excision while using novel haemostatic „Veriset™ patch“: description of the technique and initial surgeon's perspective

Přirozený proces hojení po částečné excizi glandu penisu za použití nové hemostatické náplasti Veriset™ – popis metody a prvotní pohled chirurga

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SUMMARY

Weibl P, Ameli G, Holzer A, Huebner W. Natural healing process after partial glans excision while

using novel haemostatic „veriset™ patch“: description of the technique and initial surgeon's perspective.

To describe the initial surgeon's perspective and results of partial glans excision, while using Veriset™ as a haemostatic patch for excised benign and pre-malignant penile lesions. Five patients (mean age 61 years) underwent a total of 6 procedures. The defect was covered with the novel patch – Veriset™.

The mean lesion size was 14 mm (range 8–22 mm). Lesions affected less than 1/3 of the whole glans surface. The mean follow-up was 9 weeks (range 8–12 weeks). All patients except for one were free of primary local disease. In one case of well differentiated intraepithelial neoplasia (PeIN), the final histology confirmed (PeIN) crossing into squamous cell carcinoma (G1R+,3 mm). The patient underwent a second glans-preserving procedure. For the remaining cases the histology confirmed chronic balanoposthitis (2 pts) and verruca vulgaris (2 pts). Within a time frame of 6–8 weeks the excised glans area was completely epithelialized, all patients were satisfied with the final appearance and