

Case study: Pressure ulcer and periwound tissue management in patient with incontinence

SELF-ADAPTIVE WOUND DRESSING CLINICAL RESULTS

Patient:

58-year-old male presented with a sacral pressure ulcer sustained after hip replacement subsequent to a fall. Patient's medical history includes malnourishment, incontinence, and diabetes.

A. Day 0.

Pressure ulcer (7.0 x 9.5cm) was 30% slough covered with erythema throughout periwound area.

Self-adaptive dressing was placed over the ulcer and surrounding intact skin, and secured with an adhesive film.



B. Day 5.

Wound size and slough were slightly decreased. Erythema was reduced and tissue appeared healthier.



C. Day 11.

Ulcer was 50% re-epithelialized with reduced slough.



D. Day 21.

Ulcer was closed and surrounded by healthy periwound tissue.



Reference:

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