

CASE PRESENTED AT THE
SECOND SALVAT PRIZE
FOR WOUND HEALING (2005)

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CLINICAL STUDY OF SURESKIN® II HYDROCOLLOID DRESSINGS IN PATIENT WITH GRADE II PRESSURE ULCER ON LEFT HEEL

72 year old male admitted for rehabilitation of fractured hip.

Associated medical diagnoses: Non-insulin dependent diabetes mellitus, urinary retention (has vesical catheter).

The user presents a mobility deficit in the left leg.
There is no immediate threat to the patient's life.

Associated risks: Diabetes, lack of movement.

Assessment of wound:

- Grade II pressure ulcer on left heel.
- Exudate: Non exudative.
- Perilesional skin: macerated.
- Size: Caudal diameter 3 cm × sagittal diameter 3 cm.
- Signs of local infection: Presents necrosed tissue.

Day 1



Day 4



Assessment of symptoms:

Pain:

- During dressing: value of 1 on a subjective analogue scale of 1 to 10.
- Period between dressings: No pain mentioned.

Fever:

- Afebrile throughout the study process.
- Patient care related to lesion.

Support measures for local treatment:

- Postural changes every 2-3 hours, avoiding a supine or seated position of more than two consecutive hours.
- Adequate water intake.
- Hydration of perilesional skin.

Local treatment of lesion:

- Non-traumatic cleaning with saline solution and drying.
- Hydrocolloid dressing (SURESKIN® II BORDER). Dressing changed after maximum time (7 days).

SureSkin® II 
SECOND GENERATION
HYDROCOLLOID DRESSINGS



Day 4



Day 7



Progress: Very good. 7 days after starting local treatment with SURESKIN® II BORDER the size and depth of the wound have decreased by more than 50% and the devitalized and slough tissue has gone. Furthermore the perilesional lesions have healed.