CASE STUDY: ULCER ON THE TOE AFTER TRAUMA

BACKGROUND

The patient, a 65 year old man, developed an ulcer on his toe after a trauma. The patient did not suffer from diabetes nor arterial failure and had a normal ABI. He was however suffering from fungus on his toe nails.

CLINICAL ASSESSMENT AND TREATMENT

One month old ulcer at presentation, treated with debriding agents for 2 weeks before Woulgan was used. The wound measured 0.5 cm x 0.3 cm when treatment with Woulgan was initiated.

At presentation - 12th January 2016
(Figure 1)
Treatment with Woulgan was initiated.

Week 1-2
- The dressing was changed twice a week and Woulgan applied once again
- The wound was covered with a foam dressing
- Wound size reduced

Week 3 - 25th January 2016
(Figure 2)
- Complete healing observed

RESULTS AND DISCUSSION

- After 2 weeks and 4 Woulgan applications, the ulcer was healed
- The patient experienced the dressing changes and the application of Woulgan as comfortable and painless
- No pain relief or antibiotics treatment needed
- No safety issues were reported
- Simple to apply and easy to use
- The health care professionals claimed Woulgan was easy to use and experienced no safety issues

Figure 1: Wound at start of Woulgan treatment

Figure 2: Complete healing after 4 Woulgan treatments