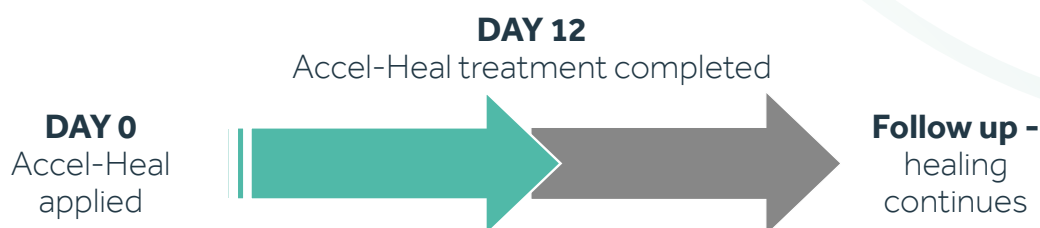


USE OF A NOVEL ELECTRICAL STIMULATION DEVICE TO KICK START HEALING IN TWO PATIENTS WITH LOWER LIMB ULCERS COMPLICATED BY DIABETES MELLITUS

Electrical stimulation therapy has been shown to kick-start lower limb ulcer healing with a strong evidence base in the treatment of VLU and pressure ulcers, but less information is available in DFU

This study aimed to investigate the use of Accel-Heal as an adjunctive therapy in the management of DFUs.



Patient 1:



- 65-year old male
- Well-controlled type 2 diabetes
- DFU; 3x2x2 cm, following below knee amputation
- Stalled for 3 months.

Accel-Heal was applied. Wound progress was apparent by the end of the 12-day treatment period. The wound continued to improve and healing was achieved within 8-weeks

Healing was achieved:



Patient 2:



- 67-year old male
- Poorly-controlled type 2 diabetes, hypertension, dialysis.
- DFU
- 15-years duration
- Reluctant regarding off-loading devices

Accel-Heal was applied. Wound progress was apparent by the end of the 12-day treatment period. The wound continued to improve and healing was achieved within 11-weeks.

Healing was achieved:



Conclusion and interpretation: Accel-Heal was used with the aim of kick-starting healing in two previously non-healing diabetic foot ulcers. During the 12-day treatment period, the condition of both wounds improved. This improvement continued after the Accel-Heal treatment came to an end; excellent results were observed in both patients, achieving full wound closure within 2 months of starting treatment with Accel-Heal.

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