AmnioRederm Case Study #9

Chronic Venous Stasis Ulcer

Patient information:

An 81-year-old female presented with a chronic venous stasis ulcer on her left medial malleolus. Her only co-morbidity was hypertension and the ulcer had been present for more than 2 years.

Description of initial treatment:

At presentation on 02.11.2021, the wound was 3 cm x 1.2 cm x 1.5 cm in size.

The main feature was hyperkeratosis and a mild infection. ABPI left leg = 0.8

The wound was debrided, and it was decided to start AmnioRederm therapy from the outset.



Treatment with AmnioRederm

Day 0 [02.11.2021]

AmnioRederm was applied together with a foam dressing.



Day 7 [09.11.2021]

The patient was seen weekly and AmnioRederm was applied weekly with a covering foam dressing. The wound did not progress much in the first week and looked sloughy but was clean.



Day 15 [17.11.2021]

During the second week of treatment, better progression was seen. Islands of granulation were seen with early epithelialisation.

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Day 21 [23.11.2021] and Day 28 [30.11.2021]





Day 21 and Day 28 showed good progression of wound healing and increased epithelialisation.



Day 42 [14.12.2021]

By Day 42, following 6 weeks of treatment with AmnioRederm, the wound was almost fully healed. The patient had no pain and the wound remained free of infection.

Summary of outcomes

Time to almost complete healing was 6 weeks with 6 applications of AmnioRederm. The wound remained infection free, and granulation and epithelialisation progressed consistently throughout treatment until complete closure of the wound.

Acknowledgement and thanks to:

Dr John Craig Springate Wound Care specialist Durban