

Case Report - MoreNova By Initia-DirexGroup treating DFU

March 2019

Novel Large Area Electromagnetic Shockwave Therapy treats successfully a serious DFU wound.

Dr. Dror Robinson (1); Dr. Mustafa Yassin (2) Authors Affiliations

- 1. Department of Orthopedic Surgery Foot and Ankle Surgery Service, Hasharon Hospital, Petah Tikva, Israel.
- 2. Head of Department of Orthopedic Surgery Hasharon Hospital, Petah Tikva, Israel.

Correspondence to Dr. Dror Robinson: Drorr@clalit.org.il

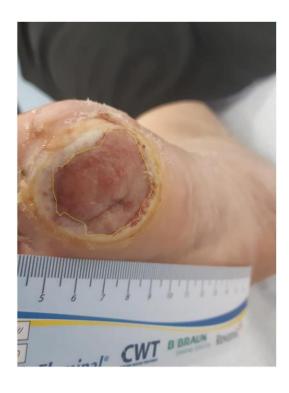
Description

We have treated an 80-year-old woman with a history of non-healing ulcers on her feet. In the past she had a previous Diabetic Foot Ulcer which did not close and ended up in a Hallux amputation. She returned due a new wound which was not closing following conventional treatment during one year. On physical examination, there were ulcers on the Plantar Aspect of the Right foot, just below the Hallux that was amputated on the right foot.

Treatment details

The Patient received shockwave treatments twice a week, 500 shocks during each session.

Treatment was applied during 22 sessions. (11 ½ weeks).





Results

Before treatment Area: 607 mm2

After 22 sessions ... (11 1/2 weeks) the wound had a complete closure with re-epithelialization without the need of drainage.