

**ANGELINI** 

#### CASE SERIES ANALYSIS

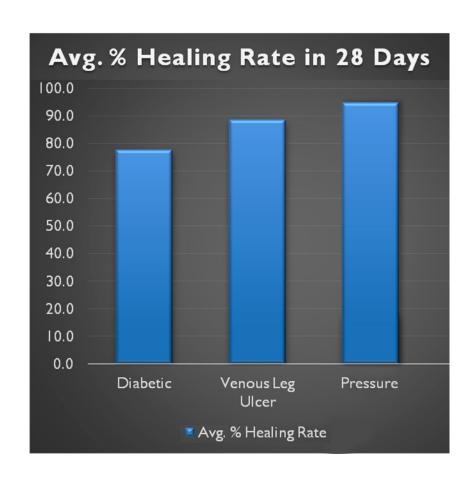


# CASE SERIES ANALYSIS

#### **Wound Healing Rates**

Wound healing rates were tracked for 28 days in patients with Chronic non-healing wounds using BioPad Equine Collagen Dressing as a primary wound dressing.

Total Average Healing Rate of 87% was achieved in 3 chronic wound types; Diabetic Ulcers, Venous Leg Ulcers, and Pressure Ulcers.



Age of Patient: 53

Wound Location: Left Plantar Great Toe

Age of Wound: 4.5 years

Co-morbidities: Diabetes, CAD, CHF, CVI

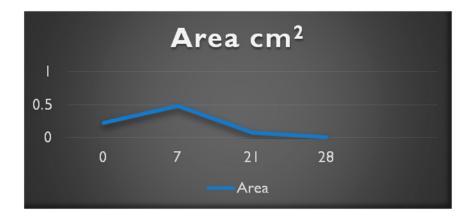
Previous Treatments: SOC, Apligraph, HBO, Endoform



Day o



**Day 28** 



Age of Patient: 65

Wound Location: Right Great Toe Amp. Site

Age of Wound: 2 years

Co-morbidities: Diabetes, Hypertension, DVT

Previous Treatments: SOC, NPWT, Dermagraft,

Medi-honey, Hypochlorous Acid



Day o



**Day 28** 



Age of Patient: 79

Wound Location: Right Lower Extremity

Age of Wound: 2 weeks

Co-morbidities: Diabetes, CAD, CABG,

Hypertension, Melanoma, Hyperlipidemia

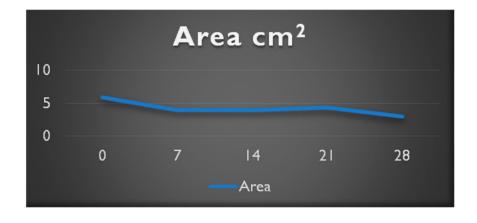
Previous Treatments: SOC, HBO, IV Antibiotics, Endoform, Oasis, Prisma, Santyl



Day o



**Day 28** 



Age of Patient: 54

Wound Location: Left Ankle

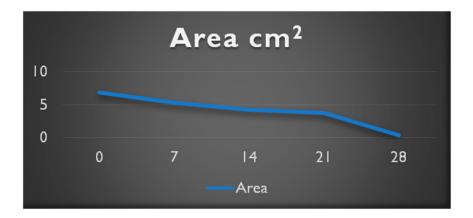
Age of Wound: 2 Months

Co-morbidities: Diabetes, PAD

Previous Treatments: SOC, HBO, IV Antibiotics



Day o Day 28



#### CASE SERIES VENEOUS LEG ULCERS



Age of Patient: 93

Wound Location: Left Anterior Leg

Age of Wound: 2 Months

Co-morbidities: CVI, CABG, A-Fib. TIA

Previous Treatments: Tubigrip Compression, Santyl,

Calcium Alginate

Current Treatments: BioPad, Unnaboot



Day o



**Day 28** 



Age of Patient: 48

Wound Location: Left Medial Lower Leg

Age of Wound: 3.5 Months

Co-morbidities: CVI, DVT Left Leg

Previous Treatments: Compression, Silver Alginate,

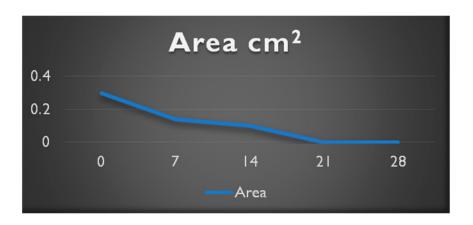
Systemic Antibiotics, Xeroform



Day o



**Day 28** 



Age of Patient: 37

Wound Location: Left Lateral Low Gaiter

Age of Wound: 5 Years

Co-morbidities: CVI, CHF, Hypertension Neuropathy,

Obesity, Hepatitis A, Hepatitis B

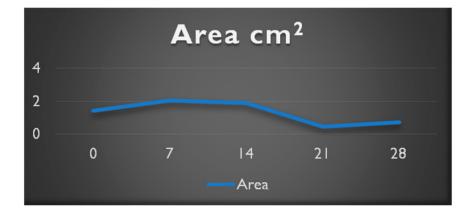
Previous Treatments: Compression, Hypochlorous Acid, Epifix



Day o



**Day 28** 



Age of Patient: 76

Wound Location: Right Posterior Ankle

Age of Wound: 1 Month

Co-morbidities: CVI, PVD, Hypertension

Previous Treatments: Compression, Hypochlorous Acid, Hydrofera Blue





Age of Patient: 89

Wound Location: Left Anterior Gaiter

Age of Wound: 6 Month

Co-morbidities: CVI, CHF, Diabetes, Breast Cancer,

Renal Disease, MI

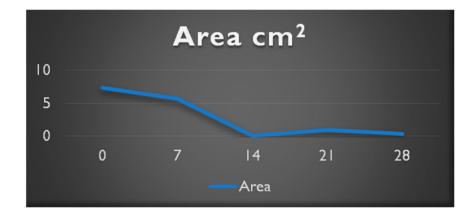
Previous Treatments: Compression, Hypochlorous Acid, Hydrofera Blue



Day o



**Day 28** 



Age of Patient: 71

Wound Location: Left Medial Leg

Age of Wound: 6 Weeks

Co-morbidities: Hypothyroid, CAD, Hypertension

Previous Treatments: Santyl, Silver Alginate, 3M

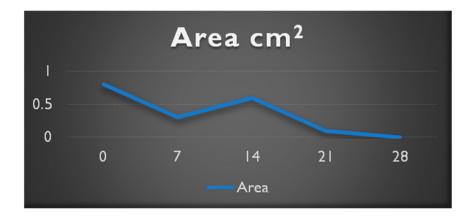
Coban 2 Compression



Day o



**Day 28** 



#### CASE SERIES PRESSURE



#### CASE SERIES PRESSURE

Age of Patient: 82

Wound Location: Left Plantar Heel

Age of Wound: 6 Months

Co-morbidities: Colectomy

Previous Treatments: Debridement, CelluTome,

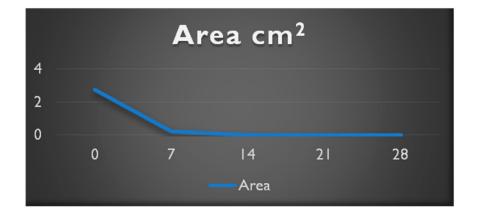
Off Loading, Collagen, Silver Alginate



Day o



**Day 28** 



#### CASE SERIES PRESSURE

Age of Patient: 19

Wound Location: Left Heel Age of Wound: 6 Weeks

Co-morbidities: Spina Bifida, Paraplegic

Previous Treatments: Debridement, Prafo Boot, SOC

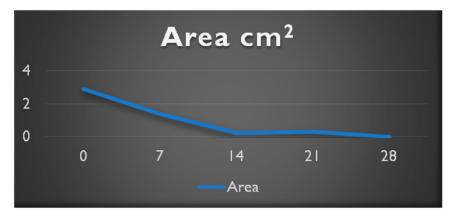
Current Treatments: BioPad, Prafo Boot



Day o



**Day 28** 



#### CASE SERIES PARTICIPATING SITES

#### Wound Healing & Hyperbaric Center - AGMH Hospital

Kittanning, Pennsylvania Dr. Keyur Patel, Dr. Bryan Doner, Laura Serena LPN

#### Wound Clinic-St. Vincent Hospital

Eris, Pennsylvania Dr. Daniel DiMarco, Debbie Meyers LPN

#### St. John Wound Center - St. John Medical Center

Tulsa, Oklahoma Dr. Lam Le, Lindsay Saunders

