BIOPAD™

CASE REPORT

STUDIES

ANGELINI
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, Apligraf, HBO, Endoform

Current Treatments: BioPad
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

Current Treatments: BioPad
CASE SERIES
DIABETIC ULCERS

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

Current Treatments: BioPad, HBO

Day 0                       Day 28

Area cm²

0 7 14 21 28

Area
Age of Patient: 54
Wound Location: Left Ankle
Age of Wound: 2 Months
Co-morbidities: Diabetes, PAD

Previous Treatments: SOC, HBO, IV Antibiotics

Current Treatments: BioPad

Day 0                       Day 28

Area cm²

0  5  10

0  7  14  21  28

Area
CASE SERIES

VENOUS 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 0                       Day 28

![Image of a wound on day 0 and day 28]

![Graph showing area cm^2 over time]

Area cm^2

0  7  14  21  28

Area
CASE SERIES

VENOUS LEG ULCERS

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

**Current Treatments:** BioPad

![Day 0](image1.png)

![Day 28](image2.png)

![Graph](image3.png)
CASE SERIES
VENEOUS LEG ULCERS

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
Current Treatments: BioPad, Coban 2 Compression

Day 0                       Day 28

Area cm²

[Graph showing area cm² over days 0 to 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

Current Treatments: BioPad, Coban 2 Compression
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

**Current Treatments:** BioPad, Coban 2 Compression
CASE SERIES
VENEOUS LEG ULCERS

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
Current Treatments: BioPad, Coban 2 Compression

Day 0                      Day 28

![Day 0 Image]

![Day 28 Image]

Area cm²

![Graph showing area cm² over time]
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

Current Treatments: BioPad

Day 0                Day 28

![Wound Images]

![Graph showing area cm² over time]
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

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**Day 0**  
**Day 28**

**Area cm²**

![Day 0 Image](image1.jpg)  
![Day 28 Image](image2.jpg)
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
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