

## CLINICAL HIGHLIGHTS

### An Aseptically Processed Placental Membrane Improves Healing of Diabetic Foot Ulcerations: A Prospective, Randomized Clinical Trial

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# AmnioBand® Membrane: Diabetic Foot Ulcers

The Musculoskeletal Transplant Foundation (MTF) recently completed a multi-center, prospective, randomized, controlled clinical trial evaluating the use of AmnioBand Membrane in Chronic Diabetic Foot Ulcer (DFU) applications. As an advanced treatment option, AmnioBand Membrane significantly outperformed the use of standard of care (SOC) alone, with half the treatments. But, don't just take our word for it. Check out the stats to see why AmnioBand Membrane is receiving rave reviews from clinicians like you.

## Expect more with less: Greater healing in less time

Greater than  
**4.5x**  
more patients  
healed at 6 weeks

### Percentage of Wounds Healed at 6 weeks



Greater than  
**3x**  
more patients  
healed at 12 weeks

### Percentage of Wounds Healed at 12 weeks



\*p-value at 6 weeks=0.001 and p-value at 12 weeks=0.00059

Complete closure in  
**~1/2**  
the time versus  
SOC alone

### Average Time to Closure



\*p=0.00073



## Significant wound area reduction with just a few treatments

### Wound Area Reduction

At 4 weeks, AmnioBand Membrane plus SOC provided wound area reduction of greater than 80%.

### Average Number of AmnioBand Applications

For wounds healed at 6 week endpoint

 3 treatments

For wounds healed at 12 week endpoint

 3.8 treatments

## Lowest cost to closure

88%

less than Dermagraft®

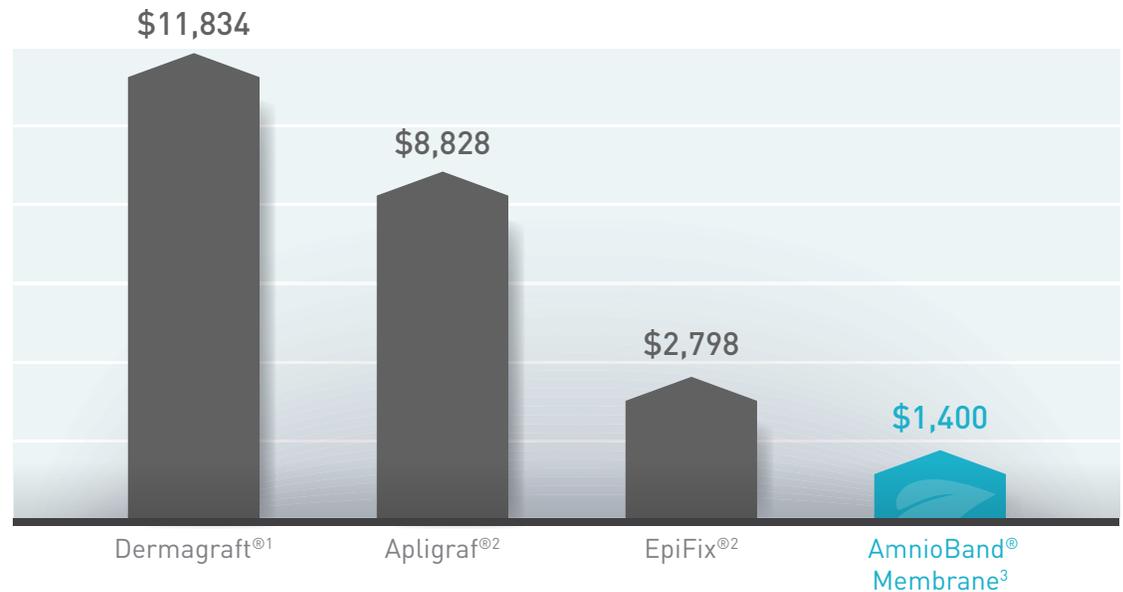
84%

less than Apligraf®

50%

less than EpiFix®

### Mean Cost to Closure at 12 Weeks (\$USD)



<sup>1</sup>Paulos, M. & Papadopoulos, D. Poster presented at Diabetic Limb Salvage Conference, September 22-24, 2011, Washington, DC.

<sup>2</sup>Zelen CM, et al. *Int Wound J*. 2016 Apr;13(2):272-82.

<sup>3</sup>DiDomenico LA, et al. *Plast Reconstr Surg Glob Open* 2016;4:e1095; doi: 10.1097/GOX.0000000000001095

## Heal wounds in a fraction of the time, at a fraction of the cost.

AmnioBand Membrane is the most cost effective treatment option in the industry for **three** reasons:

Greater healing in less time | Fewer applications | Wide variety of sizes