

Aseptically Processed Placental Membrane in the Healing of Chronic Diabetic Foot Ulcerations that Failed Standard Conservative Treatment: A Retrospective Crossover Study

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A 40 patient 12-week prospective randomized clinical study was recently completed on chronic diabetic foot ulcers using AmnioBand[®] Membrane, where 85% of AmnioBand treated patients healed and only 25% healed with the standard of care (SOC) alone.

Encouraged by the impressive results, the same investigator team challenged AmnioBand by using it to treat the remaining

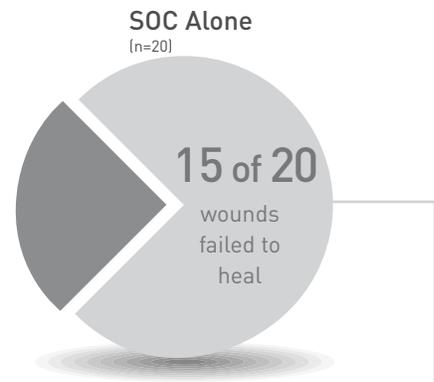
patients failing to heal with SOC alone. Their healing was tracked over another 12 weeks. Remarkably, nine out of eleven eligible patients healed with AmnioBand – further confirming AmnioBand as valuable tool in the arsenal for hard-to-heal wounds.

Research confirms AmnioBand heals where SOC alone fails

75%
of wounds
failed to heal
with SOC alone

Original Clinical Study (12 weeks)

Following 12 weeks of treatment with SOC alone, 15 of 20 patients' wounds remained open



Of the 15 patients whose wounds failed to heal, 11 were eligible for the retrospective study.

82%
of wounds
healed
with AmnioBand
Membrane + SOC

AmnioBand + SOC (n=11)

9 of 11
wounds
healed

Retrospective Crossover Study (12 weeks)

Patients were given weekly treatments with AmnioBand Membrane. 9 of the 11 went on to achieve complete closure

Significant wound area reduction

An average of
92%
reduction in
wound size

Average wound area at the
start of the crossover study

1.7 cm²

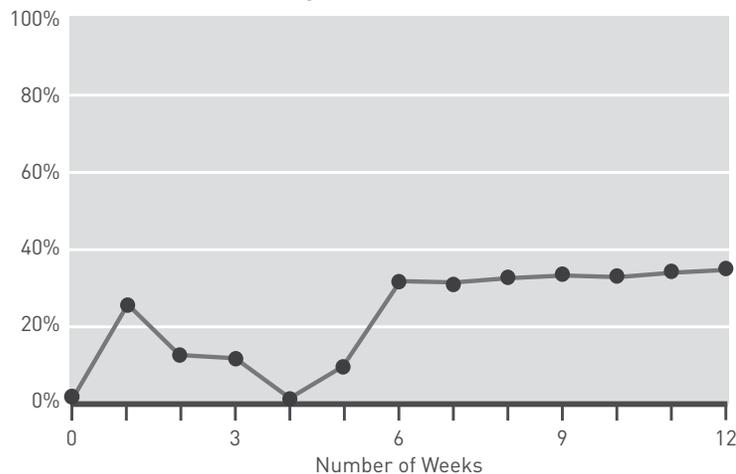
Average wound area
after 12 weeks of treatment using
AmnioBand Membrane + SOC

0.2 cm²

Kickstart the healing process in stalled wounds

Original Clinical Study

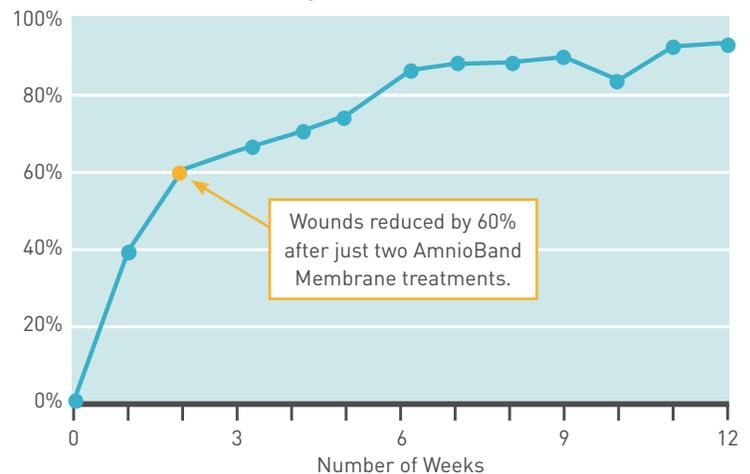
Percentage of Wound Area Reduction



The group previously treated with SOC alone shows insufficient wound reduction over 12 weeks.

Retrospective Crossover Study

Percentage of Wound Area Reduction



When treated with AmnioBand Membrane + SOC, those with previously unhealed wounds quickly saw significant improvement, drastically reducing chances of infection or other wound healing complications.

Closure of hard-to-heal wounds is possible.

AmnioBand Membrane supports the healing process where standard of care alone fails.