

Count on EXOGEN to help heal fractures

New & Improved!

Only FDA-approved bone healing device with

38%

accelerated healing of indicated* fresh fractures^{1,2}

86%

high non-union[†] heal rate³



91%

clinically proven high treatment compliance⁴

40%

cost savings vs. surgery⁵

High treatment compliance⁴ + Proven clinical effectiveness¹⁻³ >> Successful fracture healing outcomes

exogen[®]

ultrasound bone healing system

 bioventus

Treatment compliance support tools

The EXOGEN® Ultrasound Bone Healing System offers a full suite of support tools to help patients use their device consistently and as prescribed.

Treatment Tracking Calendar

EXOGEN's treatment tracking calendar displays completed and missed treatments, making treatment compliance tracking convenient for patients and verifiable for physicians.

Missed treatment ●

Completed treatment ●

Compliance rate to date ●



EXOGEN Performance Program

The EXOGEN Performance Program guarantees progression of non-union† fracture healing. If program requirements are met and no healing progression is shown, Bioventus will refund all out-of-pocket costs.

20-Minute Treatment

With treatments lasting just 20 minutes, EXOGEN fits easily into the patient's daily routine.

Customer Support

EXOGEN Customer Support is available to answer questions and help maintain continuity of treatment.

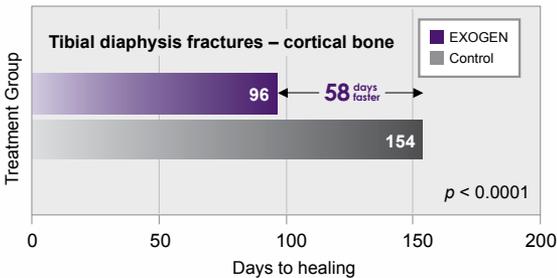
Smartphone App with Treatment Reminder

EXOGEN CONNECTS is a free smartphone app that sends automated treatment reminders and provides helpful healing information.

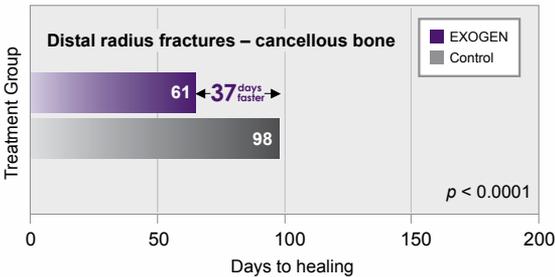
Clinical support for EXOGEN treatment

EXOGEN's ultrasound waves stimulate the body's natural bone healing process.⁶

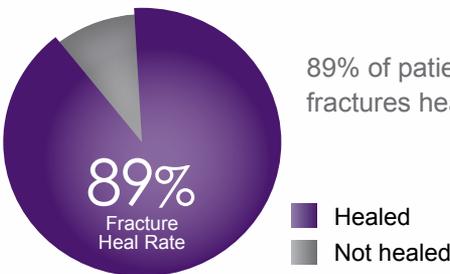
38% Acceleration in Healing^{1,2}



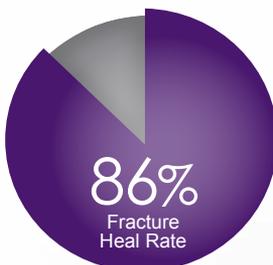
In a prospective, randomized, double-blind, placebo-controlled (Level I) study of 67 tibial fractures, EXOGEN treatment accelerated healing by 38%¹ – a difference of more than 8 weeks.



A separate Level I trial of 61 distal radius fractures also reported a 38% acceleration of healing, as well as significantly greater fracture alignment.²



89% of patients with high-energy non-union fractures healed when using EXOGEN⁷



EXOGEN has a high non-union heal rate of 86%³

Up to 10% of fracture patients experience a non-union⁸

***Summary of Indications for Use:**

The EXOGEN Ultrasound Bone Healing System is indicated for the non-invasive treatment of established non-unions[†] excluding skull and vertebra. In addition, EXOGEN is indicated for accelerating the time to a healed fracture for fresh, closed, posteriorly displaced distal radius fractures and fresh, closed or Grade I open tibial diaphysis fractures in skeletally mature individuals when these fractures are orthopaedically managed by closed reduction and cast immobilization.

There are no known contraindications for the EXOGEN device. Safety and effectiveness have not been established for individuals lacking skeletal maturity, pregnant or nursing women, patients with cardiac pacemakers, on fractures due to bone cancer, or on patients with poor blood circulation or clotting problems. Some patients may be sensitive to the ultrasound gel. Full prescribing information can be found in product labeling, at www.exogen.com, or by calling customer service at 1-800-836-4080.

[†]A non-union is considered to be established when the fracture site shows no visibly progressive signs of healing.

References

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4. As demonstrated in a non-union population of 101 patients. Schofer MD, Block JE, Aigner J, Schmelz A. Improved healing response in delayed unions of the tibia with low-intensity pulsed ultrasound: results of a randomized sham-controlled trial. *BMC Musculoskelet Disord*. 2010;11(1):229.
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Printed in USA
50200711 01/14