



*Summary of indications for use

The EXOGEN 4000+, or any other EXOGEN Ultrasound Bone Healing System is indicated for the non-invasive treatment of established non-unions* excluding skull and vertebra. In addition, they are 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.

Contraindications: There are no known contraindications for the EXOGEN® device. Warnings and precautions pertaining to the treatment of either condition may be found at www.exogen.com or by calling 1-800-836-4080.

*A non-union is considered to be established when the fracture site shows no visibly progressive signs of healing. Rx only.

Reference

- 1 Heckman JD, Ryaby JP, McCabe J, Frey JJ, Kilcoyne RF. (1994) Acceleration of Tibial Fracture-Healing by Non-Invasive, Low-Intensity Pulsed Ultrasound. J Bone Joint Surg 79-A (7): 961-973

Orthopaedic Trauma & Clinical Therapies

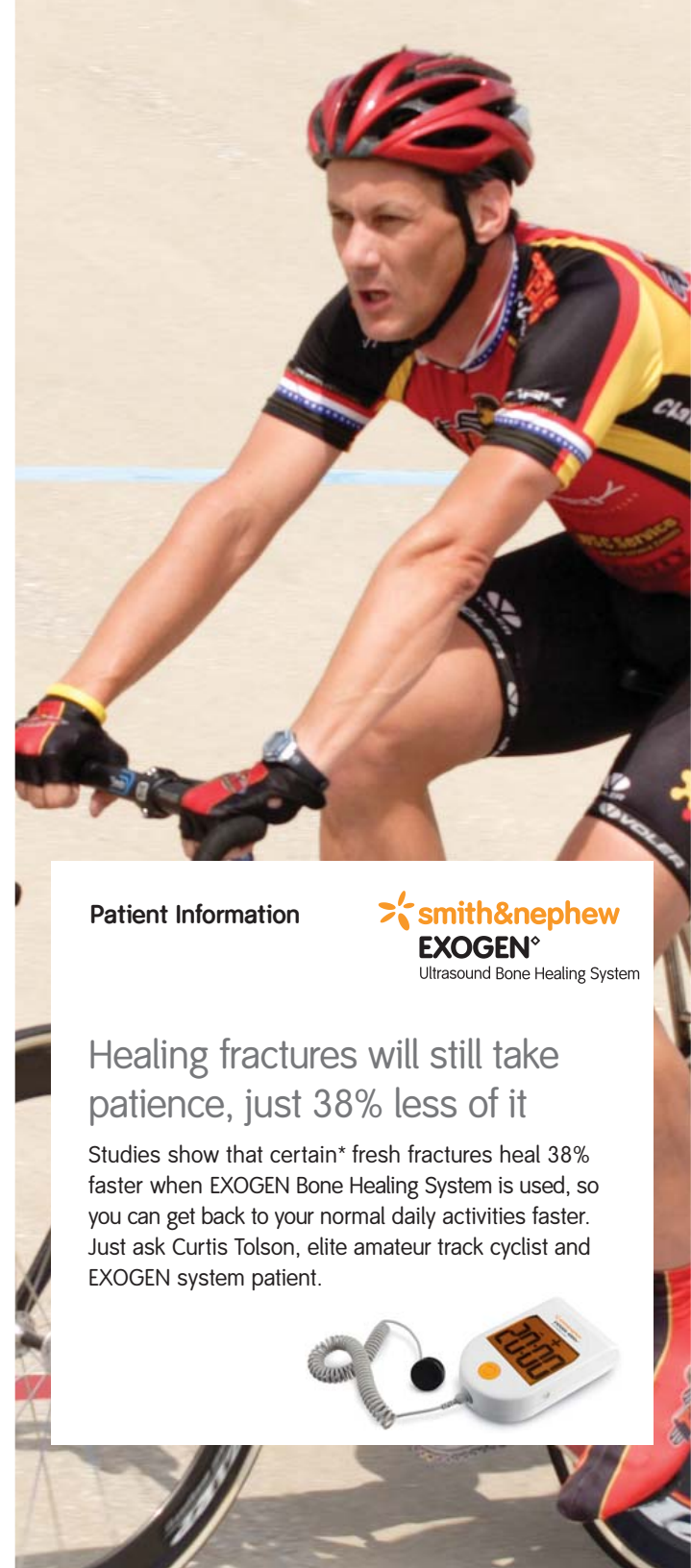
Smith & Nephew, Inc.
1450 Brooks Road
Memphis, TN 38116
USA

www.smith-nephew.com

Telephone: 1-901-396-2121
Information: 1-800-821-5700
Orders and Inquiries: 1-800-238-7538

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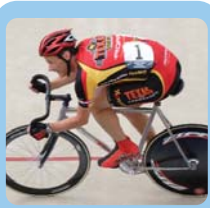
Patient Information



Healing fractures will still take patience, just 38% less of it

Studies show that certain* fresh fractures heal 38% faster when EXOGEN Bone Healing System is used, so you can get back to your normal daily activities faster. Just ask Curtis Tolson, elite amateur track cyclist and EXOGEN system patient.





Just eight weeks before two track cycling championship races, Curtis was in a serious accident while training on his bike. His doctor treated his fracture with the EXOGEN Bone Healing System which speeds up the healing of certain fractures by 38%. EXOGEN Bone Healing System helped Curtis heal fast enough to compete and successfully defend his championship titles.

What is EXOGEN[®] Ultrasound Bone Healing System?

The EXOGEN Bone Healing System is an ultrasound device that is externally applied 20 minutes a day over the site of a broken bone. The EXOGEN system uses a low-intensity pulsed ultrasound signal to treat your fracture. It is approved to treat fractures that have failed to heal, as well as to heal distal radius and tibial diaphysis fractures faster. The EXOGEN Bone Healing System is medically proven to promote the body's natural healing process, speeding the repair of your fracture.

Why did my doctor select EXOGEN Ultrasound Bone Healing System to treat my fracture?

Your doctor chose to prescribe EXOGEN Bone Healing System for good reasons.

- **EXOGEN treatment accelerates healing and can get you back to your regular activities faster.** Reliable medical studies have shown that fractures which normally take five months to heal are healed two months faster with EXOGEN Bone Healing System.¹ EXOGEN treatment is also effective when used on fractures that have not fully healed over time (non-unions). In fact, EXOGEN Bone Healing System has been shown to speed the body's natural fracture repair process at every stage of healing. The faster your fracture heals, the faster you can get back to the activities you love best.

- **The EXOGEN[®] system is safe and easy to use – just 20 minutes a day!**

The EXOGEN Bone Healing System is safe to use. With daily treatments of just 20 minutes, the low-intensity pulsed ultrasound stimulates your body's natural healing process. Cells important to the healing process detect the ultrasound's mechanical signal and are prompted to produce bone growth. In this way, the EXOGEN Bone Healing System accelerates healing of certain fresh fractures, and stimulates healing of non-union fractures as well.

- **EXOGEN treatment may prevent the need for additional surgery.**

For a fracture which has failed to heal (a non-union), the EXOGEN Bone Healing System is clinically proven to be highly successful in stimulating these non-union fractures to heal without surgical treatment. The EXOGEN Bone Healing System speeds healing which may prevent the need for costly surgical treatment, and will reduce your time in a cast, boot or other stabilizing device.

Getting started!

With a prescription from your physician, a Smith & Nephew representative will help you obtain and operate the EXOGEN Bone Healing System. Your doctor will first show you where to apply the device. A Smith & Nephew sales professional will then show you how easy it is to use the unit. Just place the unit over your fracture, add gel, push one button and the unit will run for 20 minutes.

What should I expect during treatment?

Unlike physical therapy ultrasound, with the EXOGEN[®] system's low-intensity pulsed ultrasound you will not feel the device working. Its intensity is similar to fetal ultrasound devices. The patented ultrasound signal is stimulating your body's natural healing process, and you may be able to return to your daily activities faster than if you had not used the EXOGEN Bone Healing System.

Will EXOGEN treatment be covered by my insurance?

The EXOGEN Bone Healing System is covered by most insurance plans. Smith & Nephew will work directly with you and your insurance plan. Your plan's benefits packet will determine the amount of your co-payment. As with any medical referral, obtaining pre-authorization and co-payment for EXOGEN treatment is routine and customary. A Smith & Nephew Reimbursement Specialist will assist you through this process.

How can I get more information about EXOGEN Ultrasound Bone Healing System?

Ask your doctor. Consult the EXOGEN Bone Healing System website at www.exogen.com.

EXOGEN Ultrasound Bone Healing System is manufactured and distributed by Smith & Nephew, Inc. Information on Smith & Nephew, Inc. can be found at www.smith-nephew.com.

