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InCore™ Lapidus System

First Tarsometatarsal Fusion

Medical Education Cadaver Courses

March 1-2, 2019	Atlanta, GA
May 3-4, 2019	Scottsdale, AZ
October 3-5, 2019	Chicago, IL

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The InCore Lapidus System is a three-part construct intended for internal fixation for First Tarsometatarsal Fusion. This system is **internal to the bone**, minimizing the need for hardware removal due to pain and irritation reported with traditional external plating constructs of first tarsometatarsal arthrodesis.*

Features of targeting guide:

- Stabilizes correction in **all three planes** (transverse, sagittal, and frontal planes)
- Provides **distraction** of joint for visualization and joint preparation
- Intended to aid and **hold pre-compression** of joint
- **Simplifies the technique** with fully-guided steps



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InCore™ Lapidus System

Precision Guided Correction

• Tri-Planar Correction

- Targeting Guide is intended to aid and stabilize angular/rotational correction in all three planes (transverse, sagittal and frontal plane)

• Fully Guided

- Post and Targeting Guide utilize anatomical land marks to facilitate fixation placement
- Angular correction of the metatarsal facilitated and maintained by the targeting guide

• Solid Intermedullary Construct

- Solid 5.9mm Titanium Post provides large surface area engagement in the cancellous bone of the medial cuneiform
- Headless compression screws thread directly into the 5.9mm post
- Post and screws construct may reduce hardware prominence and resultant hardware removal due to pain or irritation related to such hardware prominence
 - Hardware removal due to pain and irritation is reported in up to 17% of first tarsometatarsal arthrodesis cases when using plating constructs^{1,2}

• Joint Preparation

- Targeting Guide provides distraction of the joint for visualization and joint preparation
- Distraction allows space for curettage and microfracture

• Controlled Compression

- Targeting Guide includes built-in Compression-Distractor Fixture providing compression parallel to the long axis of the first metatarsal

• Features

- 5.9mm x 28mm Titanium Post
- 3.5mm Diameter Headless Compression Screws offered from 24 to 56mm in length
- Robust T10 Hexalobe Driver



*Cottom, James M. and Vora, Ananad M. Fixation of Lapidus Arthrodesis with a Plantar Interfragmentary Screw and Medial Locking Plate: A Report of 88 Cases. The Journal of Foot & Ankle Surgery. 52 (2013) 465-469; Peterson, Kyle S. et al. Symptomatic Hardware Removal After First Tarsometatarsal Arthrodesis. The Journal of Foot & Ankle Surgery. 55 (2016) 55-59.

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