12 col Bootstrap page layout with 20px gutters.

PLEASE NOTE: All vertical spacing and CSS line-height should be divisible by 8 (8, 16, 24, 32, 40 etc.)

TURN ON PAGE GUIDES IN PHOTOSHOP TO VIEW VERTICAL ALIGNMENT

REFER TO PHOTOSHOP FILES FOR ACCURATE FONT SIZES & LINE HEIGHTS

Use Google Font-family: Roboto

Font-weight(s): 300(light), 400(normal), 700(bold/strong)

H1 font-size: 42px color: #be0d20; H1 font-weight: 300;

Default body text= font-size: 15px; line-height: 24px; font-weight: 400; color: #282828

Text links, bold/strong= #be0d20

Page bkg color= #ededed
PLEASE NOTE: All vertical spacing and CSS line-height should be divisible by 8 (8, 16, 24, 32, 40 etc.)
The INBONE® Total Ankle System is the next step in the evolution of the successful INBONE® Total Ankle product line. The new system retains all the important design principles (Modular Talar Inserts, Thicker Poly Bearings, and Intermedullary Guidance) that make the original INBONE® Total Ankle system the most advanced ankle system on the market, while introducing such design enhancements as Sustus Articulation, Additional Talar Fixation, AP Long Tibial Tubs, Talar Elevation Placement of the Talar Component, and Bone Removal Instrumentation.
INBONE® Total Ankle System

Treating Your Ankle Arthritis with the INBONE® Total Ankle

Since 2003, the INBONE Total Ankle System (INBONE®) has continued to lead the most distinctive and innovative total ankle replacement system on the market. By offering the first total ankle system with patients immediately improving mobility and function for early component positioning with a focus on acceleration, valgus joint cartilage, and thin anterior to post osteophytes. This is a major advancement for patients, replacing traditional metal implants.

Key Features:

- **Tibial Design**: The tibial component ensures increased load distribution for improved correlative stability.
- **Talar Fixation**: A press-fit, press-fit design that is easily accommodated to the traditional fixator.
- **Comprehensive Fixation**: Longer and more locking options to ensure optimal bone coverage.
- **Refined Instrumentation**: Advanced set of tools and components to allow accurate scoring and alignment of anatomic components.

The INBONE® Total Ankle offers many features that enhance its performance, including:

- **Physician customized for patient needs**: When it comes to joint implants, one size does not fit all. The modular design of the INBONE Total Ankle allows the physician to select the appropriate components based on patient size and bone structure. This results in a more precise fit and less invasive procedure.

INBONE® Ankle
Balancing Stability with Natural Motion

Long Anchoring Stems

The prosthesis has anchoring stems to secure it in place, within the ankle and tibia.

The INBONE® Total Ankle System consists of a stem model with a modular ankle stem, a distal tibial, a modular component that assembles into the distal tibia, and an ultrahigh-molecular weight polyethylene insert (UHMWPE). All components are available in varying stems to match your anatomy.

Innovations

There are several types of ankle arthritis: inflammatory (rheumatoid, traumatic), and degenerative. Some can be well treated or at least recognized with various types of braces, orthotics, and medications, and exercises. When the pain of the arthritis begins to interfere with a patient's life, frequent surgical intervention is needed.

The major cause of ankle arthritis has been joint arthroplasty, due to the tendency of poor prosthetic survival of total ankle replacements. This problem is primarily due to the clinical results of early ankle arthroplasty designs. Therefore, arthroplasty has been the only choice for many surgeons and patients.

Some patients have very good results from arthroplasty, although reports have shown that some patients eventually become limited by pain and degenerative changes elsewhere in the foot.

In the past, ankle replacements have suffered from poor fixation, since long tibial stems could not be placed into the ankle. In contrast to the knee, the ankle does not have the anterior tibia plate to allow long stem to be inserted. In contrast to this, the ankle cannot be distracted to allow long stem access. The only other choice is to put a larger anterior window in the tibia so that a long stem can be inserted. Although the anterior window could allow a longer stem, it weakens the ankle at the same time, thereby defeating the purpose of a long stem.

The INBONE® Total Ankle has addressed this problem by creating a potential, modular stem system. By dropping small, incompatible stem pieces into the joint space, a surgeon can build a long tibial stem piece by piece. So the prosthesis gains fixation like that of liners and hips, without weakening the anterior portion of the tibia.

Surgical Technique

- **INBONE® Total Ankle System Surgical Technique**
- **INBONE® Total Ankle System Surgical Technique (Total Reaming Options)**
- **IHUMPEV035 Preoperative Navigation Guides Surgical Technique**
- **Preoperative Navigation Guides Brochure**
- **Preoperative Navigation Guides Ankle CT Scan Protocol Brochure**
- **Preoperative Navigation Guides Ankle CT Scan Protocol Brochure**
- **Preoperative Navigation Guides Brochure**
- **Preoperative Navigation Guides Brochure**

What Physicians Are Saying

- **Dr. Gary Gray and Dr. Keith Halley**
- **Dr. Keith Halley and Dr. Paul M. Wexler**
- **Dr. Paul M. Wexler and Dr. Richard D. Mauck**
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Explore Total Ankle Products

- **INBONE® Total Ankle® Replacement System**
- **INBONE® Total Ankle® Replacement System**
- **INBONE® Total Ankle® Replacement System**
- **INBONE® Total Ankle® Replacement System**

INFINITY® Cadaveric Video
Resource Center

Register to gain access to the Total Ankle Institute's Resource Center. By registering for the Total Ankle Institute Resource Center section, you will have access to secure areas such as:

- Brochures & Slideshows
- Surgical Technique documents
- Reimbursement Guides (COD/HCPCS)
- Physician Presentations - And more

We know you will find our online environment to be both helpful and informational as well as a potential gateway for increased surgical technique knowledge, a sense of community with other physicians, and a tool for potential patients to reach you.

Button color: #be0d20

Already a Registered User?

LOGIN NOW
Physician Stories

Surgeon Testimonials

By registering for the Total Ankle Institute Resource Center section you will have access to secure areas such as:

"The establishment of the Total Ankle Institute is exciting and something that has been needed in our orthopedics profession. Ankle arthroplasty is an evolving surgical procedure with so much yet to learn. To have an institute solely dedicated to the field will benefit surgeons and patients alike."  
- Dr. Robert Anderson

"Having an institute solely dedicated to the total ankle market would not have come at a better time. The total ankle market is now just starting to emerge in the foot and ankle community and information for both surgeons and patients is hard to find. I know how important education is to the betterment of our profession. The Total Ankle Institute is being established at the right time."  
- Dr. John Resch

EasyDNNGallery

Here Dr. Greg Alvaro and Dr. Dave Wirth's thoughts on the INFINITY® Total Ankle and PROPHET® Preoperative Navigation.

Only a physician can tell you if this product and associated procedure are right for you and your unique circumstances. Please consult with a physician for complete information regarding benefits, risks and possible outcomes.

Dr. Anderson is a surgeon who contributed to the development of the INFINITY® Total Ankle Replacement System from Wright Medical Technology, Inc. and is paid royalties on the sales of the INFINITY® Total Ankle Replacement. The opinions of Dr. Anderson are his alone and do not necessarily reflect the opinions of Wright Medical Technology, Inc. Dr. Resch is a paid consultant for Wright Medical Technology, Inc. The opinions of Dr. Resch are his alone and do not necessarily reflect the opinions of Wright Medical Technology, Inc.
Events

Medical Educational Events & Seminars

View our upcoming Medical Education events and Seminars for medical professionals here.

For more information, email: meetings@totalankleinstitute.com
About Us

Founded in 2012 by Wright Medical Technology, Inc., an orthopedic medical device company, the Total Ankle Institute (TAI) is the first institute dedicated to the total ankle market and total ankle replacement. Headquartered in Memphis, Tennessee, TAI's goal is to be the number one source for patients and surgeons to go for the latest information and education in total ankle replacement.

Currently there are 1,000 total ankle replacements done in the US. TAI hopes to create a community that informs both the surgeon and patient on total ankle replacement.

Innovations

Resource Center (Surgical Techniques, Animated Videos and more... must be Registered User)

Medical Education Events

Industry News Updates

This is just the beginning. There will be more to come in the future so make sure and register for updates.

Register

TAI is powered by Wright Medical Technology, Inc.

Wright Medical Group, Inc. (NASDAQ: WMT) is a specialty orthopedic company that provides extremity and biologic solutions that enable doctors to alleviate pain and restore their patients’ lifestyles. The company is the recognized leader of surgical solutions for the foot and ankle market, one of the fastest growing segments in medical technology, and markets its products in over 50 countries worldwide. For more information about Wright Medical, visit www.wmt.com.
Contact Us

As the market leader in foot & ankle, we are committed to our surgeons. Our goal is to understand and address your needs better than any other company.

Please feel free to contact us with any questions or comments by filling out the form below.

Are you a potential patient?
Do you suffer from ankle pain, or do you have any other medical condition that may be related to your ankle?

Please provide a brief description of the information you would like to request.

On call toll free: (888) 318-7777

Recreate form at:
http://www.totalankleinstitute.com/contact.html