

# Foot & Ankle Stabilization and Repair

## **Movement is everything**

Patients who experience disease or injury to the foot or ankle demand treatment options that will keep them moving. The Joint Restoration Foundation™ helps people maintain mobility by providing joint repair surgeons with innovative biological joint repair solutions.

Allografts have a clinical history in joint repair procedures dating back to the early 20th century. They provide a viable alternative for foot and ankle repair when the surgical goal is to preserve joint integrity and performance. Studies have shown positive results in procedures where allograft has been used, including reduced pain, increased mobility and improved function.<sup>1</sup>

## **Foot and ankle repair solutions**

The Joint Restoration Foundation provides high-quality allografts for foot and ankle repair procedures. These include:

### **Talus osteochondral allografts**

with viable hyaline cartilage and subchondral bone enabling surgeons to resurface cartilage defects in the ankle in a single procedure. The JRF provides fresh-stored allografts that promote clinical outcomes considered favorable to those obtained using frozen allograft cartilage<sup>2</sup>.

### **Allograft ankle sets**

for repair of bipolar ankle defects. By providing matched allograft ankle sets, surgeons can resurface both sides of the tibiotalar joint using analogous grafts.

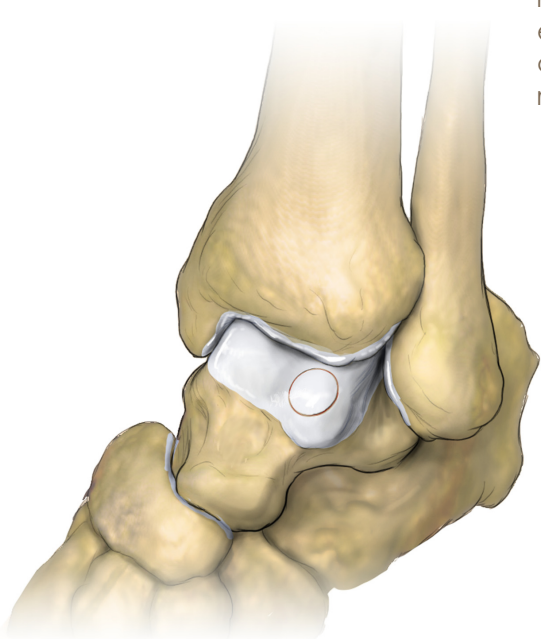
### **Small-diameter tendons**

carefully matched to requested surgical specifications, provide excellent control for deltoid and lateral ankle instability. The use of allograft tendons can reduce surgical time by eliminating tendon transfer and may reduce patient rehabilitation needs.

The JRF™ is the nation's largest provider of osteochondral allografts and one of the largest suppliers of tendons for sports medicine and soft tissue repair. We are dedicated to advancing technology that supports the body's natural healing process to restore or replace lost or damaged tissue. Our goal is to get people moving again. One step at a time.

## **Ensuring quality of life**

Allografts provided by the JRF are produced from donated human tissue in compliance with requirements set forth by the US Food and Drug Administration (FDA) and Standards of the American Association of Tissue Banks (AATB). Our work is driven by a desire to restore movement and quality of life to patients affected by joint disease or injury. It is carried out through a commitment to maximizing graft availability while assuring tissue quality and allograft safety.



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JOINT RESTORATION  
FOUNDATION™



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# Foot & Ankle Repair Solutions



To order call: **1.877.255.6727**

## Fresh Osteochondral Allografts for Repair of Articular Cartilage and Subchondral Bone Defects in Foot and Ankle

32647001	Talus, Right	Aseptic, Fresh
32647002	Talus, Left	Aseptic, Fresh
32747001	Distal Tibia, Right	Aseptic, Fresh
32747002	Distal Tibia, Left	Aseptic, Fresh
44847001	Distal Metatarsal, Right	Aseptic, Fresh
44847002	Distal Metatarsal, Left	Aseptic, Fresh
44747001	Proximal Metatarsal, Right	Aseptic, Fresh
44747002	Proximal Metatarsal, Left	Aseptic, Fresh

*Note: Talus and Distal Tibia also available as matched ankle set from same donor*

## Allografts for Foot and Ankle Stabilization and Repair

10017000	Achilles Tendon w/ Bone Block	Sterile, Frozen
1085-14	Achilles Tendon w/o Bone Block	Sterile, Frozen
44317003	Single Strand Semitendinosus Tendon	Sterile, Frozen
18717000	Double Strand Semitendinosus Tendon	Sterile, Frozen
44317002	Single Strand Gracilis Tendon	Sterile, Frozen
26217000	Double Strand Gracilis Tendon	Sterile, Frozen
44317004	Single Strand Peroneous Longus Tendon	Sterile, Frozen
44317000	Single Strand Anterior Tibialis Tendon	Sterile, Frozen
44317001	Single Strand Posterior Tibialis Tendon	Sterile, Frozen
45115000	Calcaneus Wedge	Sterile, Freeze-dried



Fresh Talus



Fresh Ankle Set



Gracilis Tendon

restoring **movement.**  
restoring **life.**

### References:

<sup>1</sup> Kim CW, Jamali A, Tontz W Jr, Convery FR, Brage ME, Bugbee W. Treatment of post-traumatic ankle arthrosis with bipolar fibiotalar osteochondral shell allografts. *Foot Ankle Int.* 2002 Dec;23(12):1091-102.

<sup>2</sup> Brage ME, Reese KA. Techniques for large osteochondral defects of the talus. *Techniques in Foot & Ankle Surgery.* March 2009 - Volume 8 - Issue 1 - pp 43-49

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