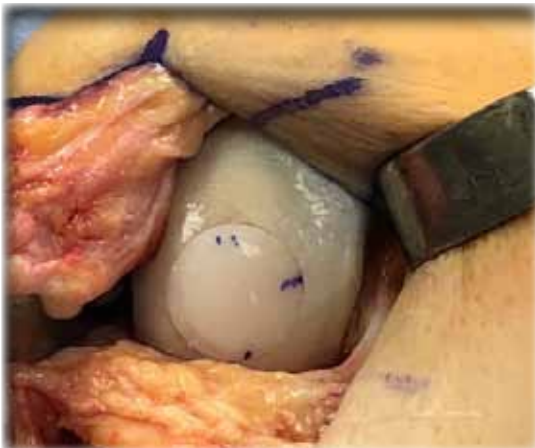


Fresh Osteochondral Allograft

Key Design Features

- *Detailed diagrams for each individual graft with clear photographs showing precise length and width measurements*
- *Processed aseptically in ISO class 5 clean room environment*
- *Extensive inspection criteria to detect cartilage quality, minor imperfections and natural anatomical symmetry*
- *Packaging material clearly stating expiration date and storage requirements*
- *28 day shelf life*
- *Donor age specification 15-39 years old*



Left medial femoral condyle with a 25mm fresh osteochondral plug

Photo credit: James S. Kircher, MD



Hemi Condyle



Talus

Fresh Osteochondral Allograft

| Description | Catalog # |
|-----------------------------------|-----------|
| Fresh Lateral Hemi Condyle, Left | 98F001 |
| Fresh Lateral Hemi Condyle, Right | 98F002 |
| Fresh Medial Hemi Condyle, Left | 98F003 |
| Fresh Medial Hemi Condyle, Right | 98F004 |
| Fresh Talus, Left | 97F001 |
| Fresh Talus, Right | 97F002 |

Our Fresh Osteochondral Allograft Program provides a variety of choices for repair of articular cartilage and subchondral bone defects. Osteochondral allografts eliminate the discomfort and morbidity associated with autogenous grafting. These allografts restore movement to patients who suffer from pain and limited mobility preventing them from enjoying daily activities. By transplanting mature hyaline cartilage with viable chondrocytes, patients may return to a more active lifestyle and prevent or delay more complicated and invasive joint replacement surgeries.

Fresh grafts have a short expiration time which requires detailed, coordinated planning in order to offer custom options for each qualifying patient. Microbiological testing is performed by our in-house CAP Accredited and CLIA Certified Laboratory. These Bio-Implants are only cleared for release after serology results are finalized.

