OSTEOCHONDRAL ALLOGRAFTS: THE GOLD STANDARD FOR CARTILAGE REPAIR

Osteochondral allografts (OCA) allow surgeons to transplant mature hyaline cartilage with viable chondrocytes and subchondral bone in an intact unit.

These grafts often are used to treat focal cartilage defects and offer long-term repair for a patient’s damaged hyaline cartilage and underlying bone.

KEY ADVANTAGES:

- JRF Ortho has the shortest wait time in the industry for fresh OCA
- Structurally intact containing mature, viable hyaline cartilage
- Proprietary processing methods shown to maintain 80% absolute cartilage viability
- The most efficient company to work with, due to online ordering and largest supply of grafts
- BioUni® OATS® technique for repairing oval condyle defects

AS THE LARGEST PROVIDER OF SPECIALIZED ORTHOPEDIC ALLOGRAFTS FURNISHING SURGEONS WITH EXCEPTIONAL PRODUCTS, JRF ORTHO IS THE QUALITY STANDARD THAT YOU CAN DEPEND ON.
ADDITIONAL FACTS ABOUT OSTEOCHONDRAL ALLOGRAFTS

INNOVATIVE USES OF OCA GRAFTS
Fresh OCA are used in innovative procedures, such as reconstructing the glenoid with distal tibia² or repairing oval condyle defects using the BioUni® OATS® technique.

JRF Ortho also offers readily available preshaped Fresh OCA Cores for the treatment of full thickness osteochondral lesions.

LATERAL FOR MEDIAL CONDYLES
A surgeon can use lateral or medial femoral condyle allografts interchangeably for OCA reconstruction.

- Lateral Condyle allografts are more readily available
- Shorter wait times for large defects
- More real estate to treat larger lesions using a lateral condyle
- Clinical outcomes were similar whether a lateral or medial condyle was used³,⁴

Surgeons can forgo condyle-specific matching⁴

FRESH OCA CORES:
A GREAT ALTERNATIVE FOR FOCAL LESIONS OF 20 MM OR LESS

Medial vs. Lateral Grafts by Size

43% of all patient medial condyle orders

Medial
Lateral

1. BioUni® OATS® is a registered trademark of Arthrex, Inc.