



Help Patients Maintain an Active Lifestyle Through MENISCAL ALLOGRAFTS

Restoring load sharing and chondral protection with a meniscal allograft transplant is one method of slowing the onset of degenerative arthritis. JRF Ortho offers meniscal allografts with a precut bone block providing surgeons the option of their preferred transplantation technique.

Using patient imaging, each meniscal allograft is matched to the unique patient via Pollard Method for medial menisci or the Yoon (Modified Pollard) for lateral menisci.



Learn more about these methods:

WHAT MAKES JRF ORTHO MENISCAL ALLOGRAFTS STAND OUT

Large inventory and range of meniscus sizes allows scheduling before placing the order

JRF Ortho uses validated matching methods to provide a better fit for your patient (Yoon/Pollard)

Meniscal allografts produced by AlloSource and CTS provide an unmatched safety record of aseptically processed grafts





MEDIAL MENISCUS

MENISCUS REPLACEMENT OPTIONS

Different techniques of meniscus allograft transplantation using only soft tissue, a segmental meniscus, bone blocks, or a bone bridge are described and detailed below:

SOFT TISSUE PROCEDURE

The soft tissue procedure has performed well in long-term European experiences and in high volume US centers where, among the advantages, it is most consistent with transplant principles of "replacing like with like" while minimizing involvement of other structures.

SEGMENTAL MENISCAL PROCEDURE

This recently developed novel technique also uses suturing devices, including all-inside and inside-out devices, that facilitate restoration of meniscal kinematics and help to stabilize the meniscal segment.

DOUBLE BONE PLUG PROCEDURE

The double bone plug technique provides a method for implanting the meniscal allograft with bone fixation at the horn attachments.

DOVETAIL PROCEDURE

The dovetail technique simplifies graft preparation with a time-saving series of cuts preparing the bone component of the graft to sit securely in the recipient semitrapezoidal slot created in the tibia.

TROUGH PROCEDURE

The trough technique for meniscal allograft reconstruction provides a method for implanting a meniscal allograft with rigid fixation at the horn attachments.

© JRF ORTHO 2023

M 877-255-6727 F 303-649-1658 JRFORTHO.org

JRFORTHO













