WHY AMNIOX?
AMNIOX Medical carries product lines equally suited for all patients who require tendon or ligament reconstruction, surgical manipulation of nerves, adhesive barrier between planes of tissue, or dermal wound management.

– AMNIOX Medical is the only provider of Umbilical Cord, a more robust and potent source of regenerative biology.

– AMNIOX Medical uses a patented cryopreservation process, the CRYOTEK® Process, proven to protect, preserve and deliver the restorative properties of Amniotic Membrane and Umbilical Cord tissues.

www.amnioxmedical.com
For more information, please visit our website.
**Fetal Tissues: AM/UC**

The Amniotic Membrane (AM) and Umbilical Cord (UC) were designed by nature to support pregnancy and allow the fetus (baby) to develop in a healthy, controlled manner. Research has shown that this occurs because the fetal tissues, particularly the AM and UC, have innate regenerative properties.

**AM/UC in Medicine**

Fetal tissues have been used in medicine for more than 100 years. Many disease states and postoperative complications are the direct result of inflammation and the body’s consequent inability to restore a normal state of function. The biological content of Amniotic Membrane and Umbilical Cord has been shown to modulate inflammation and promote regeneration of normal tissue. AMNIOX® Medical has more than 15 years of clinical experience and 130,000 AM transplants supporting its excellent safety record.

**Let’s Talk Safety...**

**Tissue Donation**

AMNIOX Medical procures all tissue through voluntary donation within the United States. Donor eligibility requires a mother to give full consent and to deliver a live birth via Caesarean section. Donor suitability is determined through social, physical and medical screening. This process is designed to ensure that each tissue is safe for transplantation.

**Safety Information**

Donor suitability, selection, and testing meet stringent requirements established by the Food and Drug Administration (FDA) and American Association of Tissue Banks (AATB). Donor mothers are screened at delivery for infectious, malignant, neurological and auto-immune diseases and other exposures or social habits to determine the suitability for human transplantation.

Serological blood tests are performed to rule out the potential for infectious disease transmission and must be negative for the following tests:

- HIV-1 (RNA-NAT)
- HIV-1 & HIV-2 Antibody
- HTLV I & II Antibody (HTLV I/II Ab)
- Hepatitis B (NAT)
- Hepatitis B Surface Antigen (HBsAg)
- Hepatitis B Core Antibody (HBcAb)
- Hepatitis C Virus (HCV, RNA-NAT)
- Hepatitis C Antibody (HCVAb)
- Syphilis (RPR)
- West Nile Virus (WNV)

All AMNIOX Medical products are processed aseptically and are tested for bacterial and fungal organisms by an independent laboratory. Particulate products undergo sterilization.

**AMNIOX Medical is dedicated to using its proprietary technology to preserve the structural and functional integrity of fetal tissues and to deliver the benefits of this biology to patients. AMNIOX Medical is the only restorative therapy company built on the innate integrity of its advanced science, select product, wound ethics and service model.**