



**About Us:** Medavations, Inc. is an innovative healthcare solutions company focused on providing high quality and cost effective regenerative therapy, and state of the art surgical products to enhance patient care and improve clinical outcomes.

Faulk WP, Matthews R, Stevens PJ, Bennett JP, Burgos H, Hsi BL. Human amnion as an adjunct in wound healing. Lancet 1980;1:1156e8.

Insausti CL, Alcaraz A, Garcia-Vizcaino, et al. Amniotic membrane induces epithelialization in massive posttraumatic wounds. Wound Repair Regen 2010;18:368e77.

# Medapro-CF

## AMNION REGENERATIVE THERAPY

*A Cellular Framework for Tissue Repair*

## Medapro-CF

**Medapro-CF** is an allograft material that is carefully derived from human amnion using a proprietary and gentle process to produce a complex tissue scaffolding that is rich in extracellular matrix compounds.

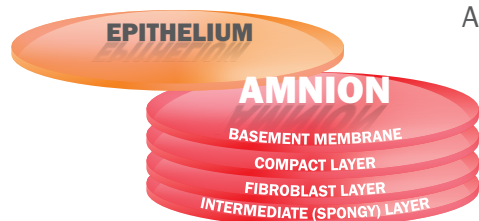
By preserving the therapeutic and regenerative proteins, cells, and growth factors found in the extracellular matrix, **Medapro-CF** provides amnion regenerative therapy to support the body's natural healing process.

## Why Focus on Amnion Regenerative Therapy?

Amnion begins as part of the tissue structures which surround and protect the fetus during in utero development.

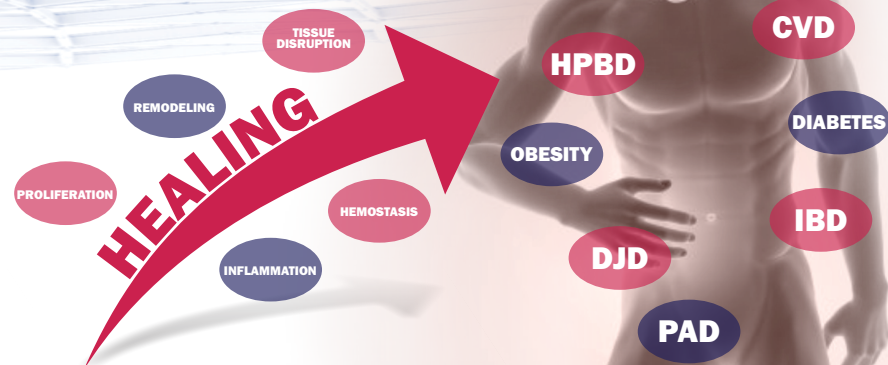
However, the same properties of the amnion membrane that benefit the fetus—e.g. abundant collagen and elastin for tensile strength and elasticity; antimicrobial peptides to resist microbial colonization; multiple growth factors that promote epithelialisation—make it an effective material in creating an environment conducive to the regeneration of healthy human tissues.

This is why amnion-derived products like **Medapro-CF** can be used extensively in wound care.



As a therapeutic fixture, it is:

- Anti-Inflammatory
- Anti-Scarring
- Anti-Bacterial
- Anti-Adhesive
- Immunoprivileged



## Complex Healing, Simple Solution

Patient comorbidities are growing. Whether due to age, lifestyle or nutrition, it is becoming more common that patients walking into healthcare facilities are medically compromised in some way that may impair an already complicated healing process. This can lead to chronic wounds, which in turn can represent a major financial burden on healthcare services.

The measured use of a minimally manipulated amnion-derived allografts like **Medapro-CF**, however, may help to address some of the cost challenges of wound care treatment. In fact, multiple studies have demonstrated the clinical value of using amniotic membrane derived products to care for complex wounds.

When wounds are healed the first time, patients can avoid readmission and the associated additional expenses.

## The Medavations Mission

Medavations is wholly committed to providing best of class services to our federal, state, and local partners with a cost-conscious, patient-centric approach, and we are firmly committed to educating healthcare providers in the methods and the delivery of state-of-the-art biotechnologies which deliver high quality, clinical outcomes to a broad range of patients.