

## SIMPLE, EFFECTIVE, AND 100% NATURAL

- Less side effects when compared to other treatment options
- Minimally invasive
- Speeds up and promotes healing
- Maximizes tissue regeneration
- Minimizes recovery time
- · Reduces the chance of infection
- No chemical additives
- 100% Autologous

#### WHAT IS PLATELET RICH FIBRIN (PRF)?

Platelet-rich fibrin (PRF) is a concentration of growth factors and cells collected from your own blood. It is a natural regenerative strategy that uses a standard blood draw, then is spun at high speeds in a Bio-PRF machine to create concentrated and natural growth factors.

Since no additives are used, it forms a 'super' blood clot with significantly elevated concentrations of regenerative cells and growth factors capable of of stimulating wound healing.

The PRF method accumulates up to 6-8 times more platelets and leukocytes when compared to whole blood. These cells then release more growth factors and fight potential incoming infections, thereby reducing post-operative pain.

### WHERE PRF CAN BE USED

- · General wound healing
- Injury treatment
- Facial aesthetics
- Dental procedures



#### **HOW IT WORKS**

Simple blood draw

Separate platelets using a horizontal centrifuge

Separated into a platelet-rich layer

Return the Platelet Rich Fibrin (PRF) to patient

100% NATURAL, HOLISTIC, AND CHEMICAL-FREE HEALING WHILE PRODUCING MAXIMUM RESULTS.

# USE YOUR OWN BODY'S POWERFUL HEALING PROTEINS INSTEAD OF ARTIFICIAL COMPONENTS

If you are injured, PRF is a 100% natural approach to use your body's own powerful healing proteins embedded within a natural fibrin mesh. The new Bio-PRF technology has been scientifically shown to be a highly effective medical procedure to induce tissue regeneration, instead of using articial components such as animal, human, or laboratory-derived products.

# WOUND HEALING FROM WITHIN.

Revolutionary healing and stimulating technology using something that knows you the best—your own blood.

The Bio-PRF horizontal centrifugation system is a groundbreaking technology. Researchers discovered an efficient way to maximize the body's natural wound healing properties by creating supra-physiological (super-doses) of naturally-derived growth factors found in whole blood. Utilizing the Bio-PRF system, doctors are now able to speed the regeneration of virtually all tissues by re-stimulating new blood flow and maximizing regeneration at the cellular level.

NORMAL ARTIFICIAL PROCEDURES	BIO-PRF NATURAL PROCEDURES
Typically utilize either dead human cadaver products or animal tissues	Is completely natural and 100% safe
Fairly expensive to procure 'leading' biomaterials	Safe, easy and convenient way to obtain a virtually painless blood sample
Often require expensive chemicals and additives to chemically sterilize the human/animal specimens	ls 100% natural, entirely holistic, and chemical free
Has healing properties that vary depending on the human tissue donor or animal species	Is entirely centered around your own body's regenerative properties

THE TREATMENT OF CHOICE FOR EVERYONE—NO LONGER RESERVED FOR PROFESSIONAL ATHLETES AND CELEBRITIES.

# LEARN MORE AT BIO-PRF.COM