

LEARN MORE

# PURESPIN PRP®

## THE FASTEST PRP PROCEDURE ON THE MARKET:

2 spin cycles totaling 6 minutes! Significantly faster than even most single spin inferior PPP systems on the market today.

## BEST VALUE:

Highest volume of Purespin PRP gained with the smallest amount of blood drawn from the patient, yielding the lowest price point per ml of Purespin PRP available.

## HIGHEST AMOUNT OF DELIVERABLE PLATELETS

Deliverable platelets are the actual volume of viable platelets contained in a PRP sample. PureSpin PRP® provide upwards of 9.5 billion platelets in a 7ml Purespin PRP® treatment sample (significantly higher than its closest competitor).

## HIGHEST PLATELET RECOVERY:

Our Polycarbonate tubes eliminate platelet adhesion that will occur from Polypropylene tubes, giving us maximum recovery at 95% ± 3%.

## BETTER PATIENT TOLERANCE:

Small volume of blood draw required. Purespin PRP® has a hematocrit of less than 1%. RBCs add to the PRP viscosity which increases injection difficulty. Physicians can improve the application experience for themselves and their patients because Purespin PRP® can be delivered with smaller gauge needles.

## OUR MISSION

# TO BE THE FASTEST, SAFEST, MOST EFFECTIVE PRP PROCEDURE ON THE MARKET.

ITS AS EASY AS **1 - 2 - 3**



### 1. PLATELET PLASMA SUSPENSION (PPS)

Purespin PRP® can only be attained with refined processing of the Platelet Plasma Suspension (PPS). The PPS is a unique blend of up to 98% of the circulated platelets suspended in a bath of plasma. This blend of plasma and platelets is 99% removed from red blood cells. This preparation concept is unique to the Purespin PRP® System and is the first of a two part process.



### 2. FINAL PURESPIN PRP® PREPARATION

The second and final part of the process involves the concentrating of the circulating platelets that are suspended in the plasma. This creates a platelet buffycoat that is easily collected as Purespin PRP® within the provided accessory.



### 3. PURESPIN PRP® COLLECTION

The Purespin PRP® Concentrating Device is specially equipped to concentrate and collect 7ml of Purespin PRP®. With careful design features and accessories Purespin PRP® is consistently prepared with resounding cell concentrations in a completely closed processing chamber. Once this occurs the operator can adjust their concentrations by adding or removing platelet poor plasma to their desired levels.



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# What To Expect & FAQs

## WHAT IS PRP AND HOW DOES IT WORK?

PLATELET RICH PLASMA IS A NON OPERATIVE TREATMENT OPTION FOR JOINT PAINS, TENDINOPATHIES, HAIR LOSS, SKIN REJUVENATION OR ERECTILE DYSFUNCTION TO NAME A FEW. PRP IS YOUR OWN BLOOD SPUN DOWN AND SEPARATED PRODUCING A CONCENTRATION OF PLATELETS ABOVE NORMAL VALUES. THESE PLATELETS ARE THEN INJECTED INTO JOINTS, SKIN, HAIR FOLLICLES, AND OTHER AREAS THAT REQUIRE TREATMENT. THE GROWTH FACTORS TRICK YOUR BODY INTO THINKING THERE HAS BEEN SOME TYPE OF INJURY, TRIGGERING YOUR BODY'S NATURAL RESPONSE TO SPEED UP COLLAGEN PRODUCTION AND NEW TISSUES TO HEAL ITSELF.

## WHO IS IT BEST FOR?

IT IS A GREAT TREATMENT OPTION TO RESURFACE OR ADD VOLUME TO SKIN FOR THOSE WHO ARE NOT KEEN ON BOTOX OR FILLERS AS WELL TREATMENT FOR ACNE SCARRING AND AGING SKIN. IT CAN ALSO BE USED FOR THOSE SUFFERING FROM JOINT PAINS, TENDONITIS, HAIR LOSS OR ERECTILE DYSFUNCTION.

## WHAT ABOUT RESULTS?

IT MIGHT TAKE A FEW WEEKS FOR PLATELET GROWTH FACTORS TO HEAL, OR STIMULATE HEALING, IN AREAS TREATED. ALSO TAKE INTO CONSIDERATION THE CONDITION OF THE AREA TREATED. YOU COULD SEE RESULTS IN 2-6 WEEKS BUT FULL COLLAGEN REGENERATION MAY TAKE ABOUT 12 WEEKS. YOU COULD ENJOY BENEFITS OF PRP UP TO 18 MONTHS.

## HOW MANY TREATMENTS?

THE BEST INDICATOR OF HOW MANY TREATMENTS ONE MIGHT NEED IS DEPENDENT ON THE AREA BEING TREATED, AND MORE IMPORTANTLY, THE CONDITION OF THE AREA BEING TREATED. IT COULD TAKE JUST 1 OR IT COULD TAKE SEVERAL TREATMENTS. SEVERAL FACTORS SUCH AS AGE, CONDITION OF AREA TREATED, OR LIFESTYLE PRACTICES COULD PLAY A ROLE ON HOW THINGS TURN OUT.