

# Top Reasons Why PRP Therapy Has Become So Popular in Healthcare

The basic theory behind <u>PRP therapy</u> or platelet-rich plasma therapy is using the body's natural healing process to accelerate the pace of healing. When the body faces some kind of injury, the initial response is to send platelets to the affected area. In short, platelets promote healing from injuries, which is what the right PRP therapy can give a boost to.

#### Platelet-Rich Plasma Therapy- An Overview

The human blood consists of plasma that is rich in regenerative components like platelets to help in the quick repair of damaged tissue. PRP therapy uses a patient's plasma agents to the affected areas.

<u>Platelet-rich plasma therapy</u> does not need anesthesia of any sort. As for the process, it's a simple drawing of blood to create the PRP to be injected back into the body. For creating this PRP, a centrifuge is used for separating the platelet-rich plasma.

At The Well, we provide you with a few of the best reasons why PRP therapy has been gaining so much popularity and how we offer the best PRP therapy in Missouri for the best results.

## 1- A Highly Convenient Resource

Every patient going for PRP therapy has their own blood supply than being used for administering the treatment. Our blood consists of platelets, which are essentially blood cells responsible for the formation of blood clots. This therapy relies on these platelets for speeding up the healing process, which is easily available in our bodies.

## 2- Very Simple Process

Because the patients only effectively need to donate their blood for treatment, PRP therapy is very simple as a process. It takes a few vials of processing in the centrifuge to divide the blood into its variants. The platelets are then concentrated and extracted for use in injections.

#### 3- An Accurate Treatment

With the help of ultrasound technology, a platelet-rich plasma injection can be administered by any board-certified medical professional, to begin the process of quick healing and growth.

The platelet-rich plasma can be easily injected into a damaged joint, bone, or ligament.

### 4- Regenerative Therapy

PRP therapy has proven to be useful in multiple areas of the body, which also includes joint pain due to osteoarthritis, arthritis, some injury, or even the natural aging process. With a professional staff like at The Well, professionally placed PRP injections are used to treat joint pain anywhere in the body.

Reduction in pain, improved motion, cartilage damage, and less swelling are some of the benefits that are provided by PRP.

#### 5- Low-Risk Therapy

One of the biggest benefits of <u>platelet-rich plasma injection</u> is that there is no need for anesthesia. To avoid any discomfort, just a local one can be used, but nothing more than that. There is also very little risk of any infection, as a patient's blood is used for therapy.

#### 6- Fosters Natural Healing Process

PRP injections consist of highly-concentrated plasma-rich platelets, which is an integral aspect in increasing the number of reparative cells in the affected areas. PRP therapy makes more sense as it helps the body get more of its own natural resource to cut down pain, stiffness, swelling, and more.

#### 7- Assistive in Other Areas

The initial years of PRP therapy encompassed the use for quicker healing after plastic surgery processes or other issues like scar reduction. Today, it has found use in more areas like reducing hair loss as well. The injections focus on thinning and balding spots, boosting the existing hair follicles to grow, resulting in thicker, fuller hair.

#### **Final Thoughts**

It goes without saying that with so many reasons to go through, PRP therapy has really become the treatment today. With someone as professional as the practitioners here at The

Well, you can be assured of the most professionally-done **PRP therapy in Missouri**.

With the right kind of experience in the medical field and the most complete staff of trained professionals, The Well offers a lot more medical treatments and therapy procedures for perfect care.