

PRP Hair Restoration

PRP [Platelet Rich Plasma] injections can effectively regrow hair without the need for surgery and produce a very natural look. This procedure will stimulate hair regrowth while working to slow down future hair loss. PRP works through injections of the patients own blood with a particularly high concentration of plasma, injected directly into the patient's hair follicles.

WHAT IS PLATELET RICH PLASMA?

Platelet-rich plasma consists of two elements: plasma, or the liquid portion of blood, and platelets, a type of blood cell that plays an important role in healing throughout the body. Platelets are well-known for their clotting abilities, but they also contain growth factors that can trigger cell reproduction and stimulate tissue regeneration or healing in the treated area. Platelet-rich plasma is simply your own blood that contains more platelets than normal.

To create platelet-rich plasma, clinicians take a blood sample from the patient and place it into a device called a centrifuge that rapidly spins the sample, separating out the other components of the blood from the platelets and concentrating them within the plasma.

At OMC we use a double spin method for this process which dramatically increases the quality and concentration of platelets effective giving the patient twice the strength of the PRP therapy.

WHO IS A CANDIDATE FOR PRP?

Hair loss can occur in both men and women, and this procedure is designed with that in mind. PRP is equally effective as a way to counteract female pattern baldness as it is for our male patients. The best candidates for a PRP treatment are patients who have slight to moderate hair loss, who want to take charge and regain confidence in their look.

Anyone who has experienced the following may qualify:

- Thinning of hair from aging
- Early-stage male pattern baldness
- Those wishing to strengthen transplanted hair
- Patients with a resolved or treated medical condition that causes hair loss

During your consultation, our medical team will assess your condition in person and recommend the best course of action for you.

BENEFITS OF PRP HAIR RESTORATION

PRP is a revolutionary process that uses naturally occurring growth factors in our blood to rejuvenate any area in our body.

PRP therapy for hair revives the cells that comprise the hair follicle to begin producing new hairs again. This makes far more sense than hair transplants, which take healthy hair follicles from another area of your scalp in the hopes of achieving thicker hair in the sparse or bare area.

Instead, we are able to treat the hair in a way that is far less invasive and painful, with no concern for side effects since platelets naturally occur in our bodies. The healthy, full head of hair that grows after PRP therapy is your own hair because the treatment uses the growth factors that our own body already has to restore its growth.

WHAT IS A PRP INJECTION?

The platelet-rich blood is drawn from the patient, plasma is separated in a centrifuge, and the injection is then positioned into the various locations around the scalp that are being targeted. The special, micro needle is extremely thin and the great majority of our patients report little to no pain. And, because the blood is drawn from the patient's own body, the risk of complication or rejection is eliminated. The idea is to increase the concentration of specific bioproteins or hormones, called growth factors, in a specific area to accelerate the healing process and hair growth in a specific area.



RESULTS AFTER PRP INJECTION

Studies show that the increased concentration of growth factors in platelet-rich plasma may stimulate or speed up the healing process, shortening healing time for injuries, decreasing pain and even encouraging hair growth.

- The technique can address male pattern baldness, stimulate hair growth.
- The results of PRP treatment are most noticeable after six months for scalp injections, and are not necessarily permanent; patients may require additional injections at the direction of their doctor.
- Because the treatments use a patient's own tissues, PRP injections are safe and can be administered alone or used in conjunction with other procedures.

PRP is an out-patient procedure, which means there is no surgery involved and downtime is minimal. The innovative treatment produces results are reliable and natural in the least invasive way. The procedure can produce great results as a stand-alone treatment, but can also be recommended in conjunction with other hair loss techniques. It is important that patients understand that results can be slow and gradual. Generally, results will begin to transpire after the first two or three months, and will be most noticeable around the six-month mark.

Our physicians recommend PRP with a powerful prescription topical application called GRO, together with PRP, for best sustainable results!



As in any type of medical condition every patient will respond differently. Most results are quite significant and there is a vast improvement in the appearance, thickness, and quality of the hair. As always, some patients get better results than others, but barring significant medical issues (which will be ruled out beforehand) everyone will gain quite a visible improvement. OMC Hair Restoration PRP patients will notice improvement within 3-6 months.

SCIENTIFIC LEADING EDGE UPGRADES TO PRP NOW EXCLUSIVELY AT OMC:

Ask our providers about improving and energizing the performance of PRP by adding Wharton's Jelly as an upgrade. This product will do wonders to stimulate hair growth. Your OMC clinics will also offer stem cell or exosomes treatments in the near future as well. Ask for our Wharton's Jelly product information to learn more about this amazing scientific advance.

PRP THERAPY RISKS AND SIDE EFFECTS

PRP is created using your body's own regenerative blood factors, so there is no risk of allergic reaction

A PRP injection is a low-risk procedure and does not usually cause major side effects. The procedure involves a blood draw, so you should make sure you are hydrated and have eaten beforehand to prevent feeling lightheaded. After the procedure, you may experience some soreness and bruising at the injection site.

Because PRP injections are made up of your own cells and plasma, the risk of an allergic reaction is much lower than with other injectable medications like corticosteroids. Less common risks of PRP injections include:

- Bleeding
- Tissue damage
- Infection
- Nerve injuries

Let our expert physicians customize a solution for you today!