

## Informed Consent for Aesthetic Applications of Platelet Rich Plasma (PRP) and Skin Rejuvenation

Platelet Rich Plasma, or also known as "PRP" is an injection treatment whereby a person's own blood is used. A fraction of blood is drawn up from the individual patient into a syringe. The blood is spun down in a special centrifuge to separate its components. PRP is then injected into the area to be treated. Platelets are very small cells in your blood that are involved in the clotting process. When PRP is injected into the damaged area it causes a mild inflammation that triggers the healing cascade. As the platelets organize in the clot they release a number of enzymes to promote healing and tissue responses including attracting stem cells to repair the damaged area. As a result, new collagen begins to develop. As the collagen matures it begins to shrink causing the tightening and strengthening of the damaged area. When treating injured or sun and time damaged tissue they can induce a remodeling of the tissue to a healthier and younger state. The full procedure takes approximately 45 minutes - 1 hr. Generally, 2-3 treatments are advised, however, more may be indicated for some individuals.

**BENEFITS of PRP:** Along with the benefit of using your own tissue therefore eliminating allergies there is the added intrigue of mobilizing your own stem cells for your benefit. PRP has been shown to have overall rejuvenating effects on the skin as in: improving skin texture, fine lines and wrinkles, increasing volume via the increased production of collagen and elastin, and by diminishing and improving the appearance of scars. Other benefits: minimal down time, safe with minimal risk, short recovery time, natural looking results, no general anesthesia is required.

CONTRAINDICATIONS: PRP used for aesthetic procedures is safe for most individuals between the
ages of 25-80. There are very few contraindications, however, patients with the following conditions are
not candidates: 1) Acute and Chronic Infections 2) Skin diseases (i.e. SLE, porphyria, allergies) 3)
Cancer 3) Chemotherapy 4) Severe metabolic and systemic disorders 5) Abnormal platelet function
(blood disorders, i.e. Haemodynamic Instability, Hypofibrinogenaemia, Critical Thrombocytopenia) 6)
Chronic Liver Pathology 7) Anti-coagulation therapy, 8) Underlying Sepsis, 9) Systemic use of
corticosteroids within two weeks of the procedure, and 10) pregnant or breastfeeding.

**RISKS & COMPLICATIONS:** I have been informed that some of the Side Effects of Platelet Rich Plasma include: 1) Pain or itching at the injection site 2) Bleeding, Bruising, Swelling and/or Infection 3) Short lasting pinkness/redness (flushing) of the skin 4) Allergic reaction to the solution 5) Injury to a nerve and/or muscle 6) Nausea/Vomiting 7) Dizziness or fainting 8) Temporary blood sugar increase

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**RESULTS:** Results are generally visible at 3 weeks and continue to improve gradually over the next 3-6 months with improvement in texture and tone. Advanced wrinkling cannot be reversed and only a



minimal improvement is predictable in persons with drug, alcohol, and tobacco usage. Severe scarring may not respond. Current data shows results may last 18-24 months. Of course, all individuals are different so there will be variations from one person to the next.

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	he taking of clinical photographs for his nd confidentiality will be maintained.	storical, training, and/or
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this informed consent form, I here Rich Plasma "aka" PRP injections enhancement and skin rejuvenation contents in full. All of my question this agreement. I agree to adhere the been instructed in and understand them. I understand that medicine given or implied by anyone as to this procedure is "elective" and no expenses which may be incurred a limited to dissatisfaction of my tree	horization for this elective procedure is eby grant authority to the physician/practs to area (s) discussed during our consumer. I have read this informed consent and have been answered to my satisfactional safety precautions and instructional post treatment instructions and have been an exact science and acknowledge the results that may be obtained by this ot covered by insurance and that payme for medical care I elect to receive outside eatment outcome will be my sole finance at the time of service and is non-refundant.	ctitioner to perform Platelet ltation, for the purpose aesthetic d certify I understand its on and I consent to the terms of s after the treatment. I have een given a written copy of the that no guarantee has been treatment. I also understand ent is my responsibility. Any de of this office, such as, but not cial responsibility. Payment in
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and Ageless Youth by Renata, and certify that I am a competent adul	ent to this PRP procedure and release Red specific technicians from liability assolt of at least 21 years of age, and I am norm shall be binding upon my spouse, reland assigns.	ociated with the procedure. I ot under the influence of
	estions or concerns regarding my treatm immediately so that timely follow-up ar	
Patient Name (print)	Patient Signature	Date (mm/dd/year)