

RegenKit A-PRP

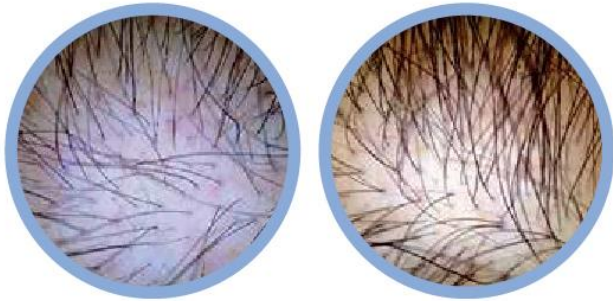
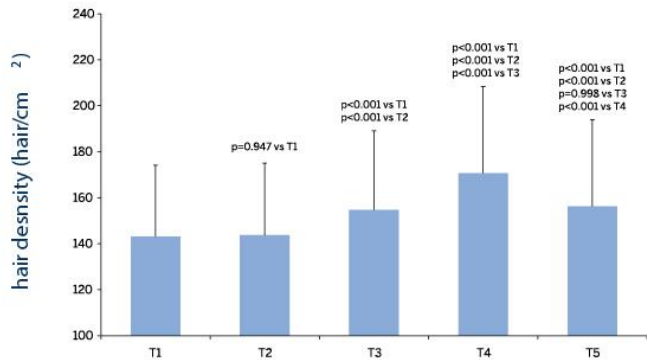
The safe and effective
leukocyte-reduced A-PRP
for hair preservation
and hair transplant procedures

A-PRP promotes the regeneration of the hair bulb environment by increasing the blood supply and enhancing the follicular cell proliferation, resulting in stronger, denser, nicer hair.



Androgenetic Alopecia

A-PRP injections are simple and efficient, have minimal adverse effects with a low cost-to-benefit ratio and can be regarded a valuable alternative for the treatment of androgenetic alopecia. ²⁻⁶



Results showed that a significant increase in the rate of hair growth was observed between the 3rd and 6th months. Hair density followed a rising trend with a remarkable peak at 3 months. Patients with II-III grade of alopecia had better results compared to patients with more advanced alopecia. ³

Alopecia Areata

In a pilot study, which is the first to investigate the effects of A-PRP on alopecia areata (AA), A-PRP was shown to significantly increase hair regrowth, to decrease hair dys trophy, burning and itching and to increase cell proliferation compared to a reference treatment. ⁷

First evidence of A-PRP efficacy on acute and chronic AA was shown on a number of patients who were not responsive to standard treatments. Hair regrowth started 2 months after A-PRP treatment and continued up to 10 months. ⁸

A-PRP[®] is an excellent option for women of childbearing age and for patients who cannot benefit from other hair loss therapies. ³

REFERENCES

1. Marx RE. Platelet-rich plasma: evidence to support its use. J Oral Maxillofac Surg 2004;62:489-96.
2. Betsi E-E, Esnault G, Kalbermatten D, Tremp M, Emmenegger V. Platelet-rich plasma injection is effective and safe for the treatment of alopecia. Eur J Plast Surg 2013; 36:407-12
3. Gkini MA, Kouskoukis AE, Tripsianis G, Rigopoulos D, Kouskoukis K. Study of platelet-rich plasma injections in the treatment of androgenetic alopecia through an one-year period. J Cutan Aesthet Surg 2014;7:213-9.
4. Borhan R, Gasnier C, Reygagne P. Autologous Platelet Rich Plasma as a Treatment of Male Androgenetic Alopecia: Study of 14 Cases. J Clin Exp Dermatol Res 2015 6: 292.
- 5- Ghazal A. The Role of platelet rich plasma in the treatment of male and female pattern hair loss. Proceedings BioBridge Generation Regeneration Congress, 2016.
- 6- Gadzhigoroieva A. The effectiveness of androgenetic alopecia treatment with autologous Platelet Rich Plasma (PRP). Proceedings BioBridge Generation Regeneration Congress, 2016.
7. Trink et al. A randomized, double-blind, placebo- and active-controlled, half-head study to evaluate the effects of platelet-rich plasma on alopecia areata. Br J Dermatol. 2013 Sep;169(3):690-4
- 8- Peralta-Arambulo J. Autologous Platelet-Rich Plasma and hair regrowth in patients with acute and chronic alopecia. Proceedings BioBridge Generation Regeneration Congress, 2016.

These claims and indications of use have been reported in a number of cases during the BioBridge Conferences of 2013, 2014 and 2016. For more information please contact our scientific team.

Hair Transplant

A-PRP stimulates and supports hair growth after Follicular Unit Extraction (FUE) in three main steps:

- ① Promoting vascularity to the hair root thereby increasing viability to the follicle before, during and after hair transplantation
- ② Promoting tissue repair and regeneration post transplantation
- ③ Stimulating dormant hair follicles and growing new hair

