

WHAT IS POLYNUCLEOTIDE HAIR GROWTH STIMULATION?

It's a procedure where polynucleotides are injected into the scalp to influence gene expression, stimulate scalp regeneration, have anti-inflammatory and antioxidant properties, increase scalp microcirculation and, as a result, stimulate hair growth, its thickness and quality. It can also be used for thinning eyebrows and beards.

WHICH PRODUCTS DO WE USE?

Mastelli PlinestHair products are used. They contain highly purified, reabsorbable polynucleotides of fish origin.

HOW IS THE TREATMENT PERFORMED?

First, an anaesthetic cream is applied to the scalp, then a polynucleotide product is injected into the scalp with a very fine needle to stimulate hair growth.

HOW MANY REPETITIONS ARE NECESSARY?

The procedure is carried out once every week or two to four times in a row, then once every three to four weeks four more times in a row.

THE SUCCESS OF THE PROCEDURE

72% of patients saw an improvement, with an increase in the number of hairs and their thickness after 12 months.

CONTRAINDICATIONS OR FOR WHOM IS THE PROCEDURE NOT SUITABLE?

The procedure should not be performed on pregnant women, breastfeeding mothers, children and persons with untreated epilepsy, known allergy to fish or any other ingredient of the product, chronic or acute inflammation of the skin at the injection site, serious organic and systemic diseases, including autoimmune diseases, persons prone to hypertrophic scarring, bleeding disorders, or bleeding tendencies. Special care is needed for people taking anti-clotting medication, as bleeding or bruising may occur at the site of the procedure. You should warn your doctor in case you are taking anti-clotting medication.

SIDE EFFECTS AND COMPLICATIONS

For a few days, you may see small bumps or lines at the injection site, which will disappear on their own within a few days. Occasionally, swelling and redness occur, which resolve within two days. There may be light bleeding, transient bruising and sensitivity of the scalp to heat.

POST-PROCEDURE INSTRUCTIONS

Treated area must not be touched for 24 hours to prevent infection. Drink plenty of water or tea and, if necessary, cool any redness and swelling with gauze-wrapped cooling gels every 5–10 minutes. You should not go to the sauna for two days, and you should not expose yourself to direct sunlight or increased physical activity. You should protect yourself from the sun by wearing a hat or a sunshade. Washing your hair is only allowed after two to three days.

You can return to work or your daily activities immediately after the procedure.

Prior to the examination, you must also fill out the Informed Consent form together with the doctor as regulated by the Patient Rights Act and the Doctor's Duty to Obtain an Informed Consent. The rules for filling out the form and the statement are presented upon your arrival at our institution.

IF YOU HAVE ANY QUESTIONS REGARDING THIS BROCHURE, PLEASE CONTACT US FOR FURTHER INFORMATION.

We will take care of your health and well-being to the best of our ability. Thank you for your confidence in us.

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