



Minimally invasive surgery combined with thread lifting and hyaluronic acid fillers

Part 1: Surgery



Figure 1 and 2: Surgery of the forehead region

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Especially in Germany, patients wish for aesthetic surgery with exceptionally natural results. The treatment should ideally make the patients look younger, fresher and simply more relaxed. Therefore, non-invasive and minimally invasive anti-aging methods are highly popular. In this context, the thread lifting is the gentle alternative to surgical lifting of facial and cervical skin. Sagging cheeks, hanging eyebrows and resulting drooping eyelids as well as sagging skin of the neck and décolleté can be corrected by thread lifting. The used materials for thread lifting are biodegradable and the treatment is short and less painful. The fast skin healing and the very low patient's downtime are further advantages of thread lifting. Finally, it can be combined with Botox injection and other fillings without problems. The natural-looking results are visible immediately after treatment and have sustained effect. Within thread lifting the production of collagen by the body is stimulated, too.

The aim of the treatment is to tighten the skin by a very strong volume increase of the face. Within the thread lifting the sagging parts of the skin are pulled up by small and individual positioned threads. The threads are applied to the initial layers of the skin, which tightens the skin and lifts the tissue up to its original position. The threads are made of synthetic, absorbable polydioxanone (PDO), a polymer that is biocompatible and used in surgery and orthopedics for many years. After a few months (6-8) the threads are completely dissolved and metabolized by the body without any residues. The thread lifting is well tolerated.

Treatment process

The forehead and glabella were treated by the following products of thread lifting: Princess Lift PDO Basic and Princess® PDO Screw Threads (Princess/PDO, Germany, distribution via STADA Aesthetics AG).



Figure 3: Surgery of the corners of the mouth



Figure 4: Skin soothing mask

It is particularly interesting that the patient told us that the effect of botulinum toxin decreased always very quick after treatment.

We imitated the effect of botulinum toxin by a special implantation technique of the Screw-Threads that leads to the reduction of wrinkles on the forehead and the glabella. Moreover, the wrinkles on the forehead and glabella were treated with Basic threads by sandwich technique so that threads were placed on top of each other. The new techniques were also used for reducing lip wrinkles and lifting the corners of the mouth. The special feature of the therapy is the combination with the new hyaluronic acid products Princess Volume Lidocain and Princess Filler Lidocain (Princess/PDO, Germany, distribution via STADA Aesthetics AG) to achieve a maximum effect within minimally invasive surgery.

The Screw-threads were used perioral. After treatment, the patient received a cooling mask (JeNaCell GmbH) to reduce bruising.

Anzeige Stada

1/2 hoch

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