HiFU Patient Leaflet

Elixir Medical Aesthetics & Training Academy

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HiFU, or High Intensity Focused Ultrasound, is a revolutionary non-invasive procedure that has gained popularity in aesthetics clinics for its ability to address saggy skin and unwanted fat deposits. This cutting-edge technology harnesses the power of focused ultrasound waves to rejuvenate your appearance without surgery.

HiFU works by delivering precisely targeted ultrasound energy beneath the skin’s surface. This energy creates controlled thermal damage, stimulating collagen production and tightening the skin. Additionally, it can target and break down fat cells, aiding in fat reduction.

Benefits of HiFU in Aesthetics:

   •    Skin Tightening: HiFU can improve skin elasticity and reduce sagging, particularly in areas like the face, neck, and décolletage.
   •    Fat Reduction: It can effectively target localized fat deposits, helping you achieve a slimmer and more contoured appearance.
   •    Non-Invasive: HiFU avoids incisions and downtime, making it a convenient option for busy individuals.
   •    Natural-Looking Results: The gradual collagen production leads to natural and long-lasting improvements.

Conditions Treated with HiFU:

   1.    Facial Rejuvenation: HiFU can tighten loose skin, reduce wrinkles, and improve the overall tone and texture of your face.
   2.    Neck and Décolletage: It is also effective for addressing sagging skin and lines on the neck and chest.
   3.    Body Contouring: HiFU can help sculpt areas with excess fat, such as the abdomen, thighs, and flanks.

What to Expect During and After the Procedure:

   •    During: You may feel some discomfort or heat during the treatment, but it is usually well-tolerated. The procedure duration varies depending on the area being treated.
   •    After: There might be mild redness or swelling, but this typically subsides within a few hours to a few days. Results develop gradually over several weeks as collagen production increases.

Conclusion:
HiFU in aesthetics clinics offers a safe, non-invasive, and effective solution for saggy skin and localized fat deposits. If you want to achieve a natural more youthful, lifted and contoured appearance without surgery or lengthy downtime, HiFU probably is the right choice of aesthetic treatment for you.

What are the risks and complications of HiFU treatments:

High Intensity Focused Ultrasound (HiFU) treatments in aesthetics clinics are generally considered safe. At Elixir Medical Aesthetics, we are dedicated to provide the highest standard of care & treatment to all of our clients to ensure all procedures are carried out safely and effectively. However, like any medical aesthetic procedure, HiFU treatment inevitably carries some risks and potential side effects. It’s important to be informed before undergoing HiFU to make an educated decision. Here are the possible risks, side effects, and complications:

Common Side Effects:

1. Redness and Swelling: After the procedure, it’s common to experience mild redness and swelling in the treated area. These effects typically subside within a few hours to a few days.
2. Tingling or Tenderness: Some individuals may experience sensations like tingling or tenderness, which are usually temporary and resolve on their own.
3. Bruising: In rare cases, bruising can occur, especially if you have sensitive skin. This typically fades within a week or two.

Less Common Side Effects:

1. Numbness: Temporary numbness or altered sensation in the treated area may occur but is usually temporary and resolves over time.
2. Skin Sensitivity: The treated area may become more sensitive to touch or temperature changes, but this effect is typically short-lived.
3. Blisters or Burns: In very rare cases, severe skin reactions such as blisters or burns can occur. This is more likely if you have under lying skin conditions make you more susceptible for above complications, or rarely if the procedures were not carried out correctly.

Rare Complications:

1. Scarring: Although extremely rare, there is a minimal risk of scarring, especially if the skin is not adequately cared for post-treatment.
2. Infection: As with any skin treatment, there is a remote risk of infection, but this can be minimized by following post-procedure care instructions.
3. Nerve Injury: While highly unlikely, there is a theoretical risk of nerve injury, especially in sensitive areas. However, skilled practitioners take precautions to avoid this.
4. Allergic reactions: this may occur to any topical products used during or after the procedure, but they are rare.

Who Is at Higher Risk?

People with certain medical conditions, such as a history of keloid scarring, skin disorders, or compromised skin health, may be at a higher risk of experiencing side effects or complications. It’s crucial to discuss your medical history with your practitioner before undergoing HiFU treatment.

Minimizing Risks:

To minimize the risks associated with HiFU aesthetics treatments, it’s essential to:

* consult a fully qualified and skilled aesthetic practitioner.
* Follow all pre and post-procedure instructions diligently.
* Communicate openly about your medical history and any concerns with your practitioner