

# luxiva®







Luxiva Skin Mesotherapy Solution Injection Protocol



## Objective

To rejuvenate the skin, improve elasticity, and reduce the appearance of fine lines and wrinkles using Luxiva for facial mesotherapy.

## Materials Needed

-  ..... Luxiva Skin Mesotherapy solution
-  ..... Mesotherapy injection device (e.g., mesogun, microneedling pen, or syringe with a fine needle)
-  ..... Antiseptic solution (e.g., chlorhexidine or alcohol swabs)
-  ..... Sterile gloves
-  ..... Cotton pads or gauze
-  ..... Topical anesthetic cream (optional)

## Patient Preparation

### Consultation

Conduct a thorough consultation to assess the patient's skin type, medical history, and suitability for mesotherapy.

### Informed Consent

Explain the procedure, potential risks, and benefits. Obtain written informed consent.

### Skin Preparation

Cleanse the patient's face thoroughly with a gentle cleanser.

### Anesthesia (Optional)

Apply a topical anesthetic cream to the treatment area. Leave it on for 20–30 minutes, then remove and cleanse the area again.

## Procedure

- 1 Positioning:** Ensure the patient is comfortably lying down or seated in a position that allows easy access to the treatment area.
- 2 Antisepsis:** Disinfect the treatment area with an antiseptic solution.
- 3 Loading the Device:** Load the Luxiva solution into the mesotherapy injection device or draw it into the syringe.
- 4 Injection Technique:**
  - **Manual Injection:**
    - Use a fine needle (26–32G).
    - Inject small amounts of the solution intradermally or subdermally at intervals of 1–2 cm across the entire face.
  - **Mesogun or Microneedling Device:**
    - Set up the device according to the manufacturer's instructions.
    - Use the device to administer the solution uniformly across the face, adjusting the needle depth as needed (usually between 0.5–1.5 mm).

**5 Massage:** After injection, gently massage the treated areas to ensure even distribution of the product.

**6 Post-Treatment Care:**

- Apply a soothing cream or gel to reduce redness and inflammation.
- Advise the patient to avoid makeup, strenuous exercise, and direct sun exposure for at least 24 hours.
- Recommend the use of a broad-spectrum sunscreen daily. After injection, gently massage the treated areas to ensure even distribution of the product.

### Post-Treatment Instructions



**Immediate Aftercare:** Instruct the patient to keep the treated area clean and to avoid touching it excessively.



**Follow-Up:** Schedule follow-up appointments to monitor progress and to plan additional sessions if needed. Typically, a course of 3-6 sessions spaced 2-4 weeks apart is recommended for optimal results.

### Possible Side Effects

- Redness and swelling at the injection site
- Bruising
- Mild pain or discomfort
- Temporary bumps or lumps under the skin

### Emergency Protocol

In case of severe allergic reaction or anaphylaxis, administer appropriate emergency treatment (e.g., epinephrine) and seek immediate medical assistance.

### Notes

- Always use sterile, single-use needles and devices to prevent infection.
- Adjust the treatment protocol based on the patient's specific skin needs and response to previous sessions.

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