# Post-Care for Neurotoxin Treatment (Botulinum Toxin, e.g., Botox, Dysport, Xeomin, Nucevia):

## **Immediate Post-Care (First 24-48 Hours):**

## 1. Avoid Touching or Rubbing the Treated Area:

- Do not massage or rub the treated areas for at least 24 hours. This is to prevent the neurotoxin from spreading to unintended muscles, which could lead to side effects like drooping.
- **Avoid applying pressure** to the treated areas, including sleeping on your face or using heavy facial products.

## 2. Stay Upright:

- Remain upright (sitting or standing) for at least 4 hours after your neurotoxin treatment. This helps the neurotoxin stay in the intended muscle and minimizes the risk of it migrating.
- o Avoid bending over or lying down during this period.

## 3. Avoid Heat and Sun Exposure:

- o For the first **24-48 hours**, avoid heat, such as **hot showers**, **saunas**, or **steaming**. Excessive heat can increase swelling and may affect the neurotoxin's distribution.
- o **Avoid direct sun exposure** or use a **hat and sunscreen (SPF 30 or higher)** to protect your skin.

## 4. Avoid Intense Exercise:

 No vigorous exercise or strenuous physical activity for at least 24 hours after treatment. Increased blood flow can cause the neurotoxin to migrate and reduce its effectiveness.

## 5. Reduce the risk of infection

- o Cleanse skin with gentle cleanser using tepid water, pat to dry with clean towel
- o Change your pillow case to have clean surface, preferably cotton
- o Avoid having pets or animals touching the face

#### 6. No Alcohol or Blood Thinners:

Avoid **alcohol** and medications that thin the blood (like aspirin, ibuprofen, etc.) for **24-48 hours** to reduce the risk of bruising.

## Within the First Week:

## 1. Bruising and Swelling:

Mild bruising or swelling can occur, especially around the injection sites, but this
usually resolves within a few days to a week. You can apply arnica gel or use
cold compresses to reduce swelling.

## 2. No Exfoliating or Harsh Skin Care:

- o **Avoid exfoliating** or using products with **strong acids** (e.g., AHAs, BHAs, retinoids) near the treated areas for at least **5-7 days** post-treatment.
- o Stick to a gentle, non-irritating skincare routine to allow the skin to heal.

## 3. Avoid Facial Massages:

 Avoid deep tissue massages or facial treatments (like microdermabrasion or facials) on the treated areas for at least 2 weeks to prevent any unwanted movement of the neurotoxin.

## 4. No Sleeping on Your Face:

Try to sleep on your back for the first **3-4 nights** to prevent putting pressure on the treated areas. Sleeping on your face may lead to uneven distribution of the neurotoxin.

## **Long-Term Care (2 Weeks and Beyond):**

## 1. Final Results:

- Neurotoxin typically takes 3-7 days to fully settle in and show its effects. Full results are usually visible within 2 weeks, so give it time to take effect.
- You may notice a subtle softening of wrinkles and smoother skin, but **full effects** are not immediate.

#### 2. Sun Protection:

- Continue applying sunscreen (SPF 30 or higher) daily, as UV exposure can cause premature skin aging, which might diminish the neurotoxin's effects over time.
- Wear a **hat** or protective clothing if spending time outdoors.

## 3. Touch-Up Treatment:

- Neurotoxin typically lasts 3-4 months before you may need a touch-up. The exact duration varies from person to person, depending on factors like muscle strength, lifestyle, and the area treated.
- Schedule regular follow-up treatments as recommended by your provider to maintain the results.

#### 4. Avoid Other Injectable Treatments for a Few Weeks:

• Wait **2 weeks** after neurotoxin before undergoing other injectable treatments (like dermal fillers or PRP), to give the neurotoxin time to settle.

## Important Do's and Don'ts for Neurotoxin:

Do's:

- **Do** follow the post-care instructions provided by your provider to ensure proper healing and optimal results.
- **Do** keep your skin hydrated, but avoid overly harsh products that might irritate the treated area.
- **Do** continue with your regular skincare routine, but avoid areas where neurotoxin was injected.
- **Do** stay upright for at least **4 hours** after treatment to prevent neurotoxin migration.
- **Do** use **broad-spectrum sunscreen** to protect your skin from sun damage, which can accelerate aging and affect the neurotoxin results.

#### Don'ts:

- **Don't** touch, rub, or massage the treated area for at least **24 hours**.
- **Don't** engage in intense physical activity or exercise for the first **24-48 hours** post-treatment.
- **Don't** lie down, sleep on your face, or bend over for long periods in the first **4 hours**.
- **Don't** expose treated areas to **extreme heat** (e.g., hot tubs, saunas, hot showers) for the first **48 hours**.
- **Don't** apply makeup in the treated areas for at least **24 hours** to minimize irritation and prevent infection.

# **Signs to Watch For (Consult Your Provider If):**

- **Severe bruising** or **swelling** that worsens instead of improving after a few days.
- **Drooping eyelids or eyebrows**, especially if it occurs suddenly or continues to worsen.
- **Difficulty swallowing, breathing, or speaking** (which is very rare, but could be a sign of botulism toxicity, and you should seek immediate medical attention).
- Lumps or irregularities in the treated areas that don't go away after a few days.

#### **Final Results:**

- Neurotoxin can take **2-7 days** to fully take effect, with optimal results typically visible in **2 weeks**
- Neurotoxin results typically last around **3-4 months**, after which muscle movement will gradually return, and the treated lines may begin to reappear.

## **Additional Tips:**

• **Neurotoxin is a temporary solution** for wrinkles and muscle-related lines, so if you love the results, plan to have maintenance treatments every few months.

• Be mindful of **muscle strength**; for instance, the **frown lines** between the eyebrows (glabella) tend to be a strong muscle area, so it may require slightly more neurotoxin or more frequent treatments.

By following these post-care instructions, you'll maximize your neurotoxin results and minimize any side effects. If you have any specific concerns or unusual reactions, don't hesitate to reach out to your provider!