

## Cosmetic Uses Of Botulinum Toxin University Of Texas

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### Cosmetic Uses Of Botulinum Toxin

Medical uses for botulinum toxin include: Migraine headache. Neurologist Mark Stillman, MD , says that migraine sufferers are among those most likely to benefit from botulinum toxin ... Neuralgia. "Pain from any neuralgia-type condition might find relief with botulinum toxin injections," Dr. ...

### 7 Surprising Uses for Botulinum Toxin - Health Essentials ...

Botox Cosmetic is an injectable wrinkle muscle relaxer. It uses botulinum toxin type A, specifically OnabotulinumtoxinA, to temporarily paralyze muscle. This reduces the appearance of facial wrinkles.

### Botox: The Cosmetic Use of Botulinum Toxin

Botulinum toxin is an effective treatment for glabellar frown lines, crow's feet, vertical lip lines, and forehead lines by blocking innervation to the muscles contracting perpendicularly to the axis of the wrinkles. It is also possible to modify facial appearance by selectively weakening certain aspects of agonist...

### Cosmetic Uses of Botulinum Toxin | SpringerLink

Botox Cosmetic (Allergan) received approval in 2002 for the treatment of glabellar rhytids, which to this day remains the only FDA-approved cosmetic indication for injectable botulinum toxin; notwithstanding, it is widely used for the treatment of forehead rhytids and periorcular rhytids ("crow's feet"), among others.

### Cosmetic Use of Botulinum Toxin

Cosmetic uses of botulinum toxin A. Introduction The cosmetic uses of botulinum toxin (BoNT) are the most commonly used of its applications. Interest started after the effect of BoNT was shown in the treatment of blepharospasm and the first description of botulinum toxin for treatment of glabellar frown lines was in 19921.

### (PDF) Cosmetic uses of botulinum toxin A - ResearchGate

Subcutaneous injections of botulinum toxin-A (BTX) were used to temporarily paralyze the facial muscle used in frowning. We found that BTX selectively slowed the reading of sentences with content that normally requires the paralyzed muscle for expression of a congruent emotion.

### Cosmetic use of botulinum toxin-A affects processing of ...

But injected in tiny amounts and in a purified form, botulinum toxin has been widely used over the last few decades to treat muscle spasms and other medical problems. It was discovered that the toxin could also reduce wrinkling by relaxing the small muscles involved in repetitive facial expressions, leading to its approval as a drug for smoothing eyebrow furrows.

### Botox (Botulinum Toxin): Uses, Risks, Benefits | Berkeley ...

Cosmetic uses for botulinum toxin include treating the vertical lines between the eyebrows (glabellar lines) and on the bridge of the nose, squint lines or crows feet at the corners of the eyes, forehead horizontal lines, periorbital lines and nasolabial folds around the mouth, and the thick platysmal bands around the neck, also known as "turkey neck" (Blitzer and Binder 2002; Carruthers et al 2004; Klein 2005). The recommended dose for glabellar lines is 20 units distributed among 5 ...

### Cosmetic use of botulinum toxin type A in the elderly

Doctors have been using Botox for years to successfully treat wrinkles and facial creases. Botox is a brand name of a toxin produced by the bacterium Clostridium botulinum. There are also other brand names, such as Dysport and Xeomin.

### Botox Injections: Purpose, Procedure, Risks, Results

Botulinum toxin types A and B are used in medicine to treat various muscle spasms and diseases characterized by overactive muscle. Commercial forms are marketed under the brand names Botox (onabotulinumtoxinA, Allergan), Dysport/Azzalure (abobotulinumtoxinA, Ipsen/Galderma), Xeomin/Bocouture (incobotulinumtoxinA,...

### Botulinum toxin - Wikipedia

In the big picture, perhaps the credit for priority of the aesthetic use of botulinum toxin should go to Dr. Scott and other ophthalmologists (including the Carrutherses) and neurologists who were first to report on the treatment of maladies such as infantile strabismus and blepharospasm and other facial tics.

### The First Cosmetic Use of Botulinum Toxin : Plastic and ...

Botulinum toxin (cosmetic treatment) Botulinum toxin is a neurotoxic protein produced by the bacterium Clostridium botulinum. It is one of the most poisonous naturally occurring substances in the world. Though it is highly toxic, it is used in minute doses both to treat painful muscle spasms, and as a cosmetic treatment in some parts of the world.

### Botulinum toxin (cosmetic treatment) - ScienceDaily

The cosmetic form of botulinum toxin is a popular injectable that temporarily reduces or eliminates facial fine lines and wrinkles. The most commonly treated areas are frown lines, forehead creases, crow's feet near the eyes. Several other areas have been treated such as thick bands in the neck, thick jaw muscles, lip lines and gummy smiles.

### Botulinum Toxin | American Society of Plastic Surgeons

Botulinum toxin blocks nerve activity in the muscles. Botox is used in adults to treat cervical dystonia (severe spasms in the neck muscles), or muscle stiffness in the elbows, wrists, fingers, ankles, or toes. Botox is also used to treat severe underarm sweating (hyperhidrosis).

### OnabotulinumtoxinA Uses, Side Effects & Warnings - Drugs.com

proved the use of botulinum toxin type A to ameliorate moderate to severe glabellar rhyt-ides.<sup>42</sup> Other common cosmetic uses, such as the treatment of crow's feet, perioral rhytides, and platysmal bands, still remain off-label.<sup>43-60</sup> THE PRODUCT There are currently three botulinum toxin formulations available, two of the A subtype and one of ...

### CME The Cosmetic Use of Botulinum Toxin

In 1989 Food and Drug Administration (FDA) approved the use of Botulinum toxin (BOTOX®) for treatment of strabismus and blepharospasm. In 2002 was the first dermatological and Cosmetic FDA approval of Botulinum toxin (BOTOX®) for moderate to severe glabellar lines. And in 2004 it was approved for axillary hyperhidrosis. 2.

### Botulinum toxin: Non cosmetic and off-label dermatological ...

Initially used for medical indications, botulinum toxin injection has now become one of the most requested procedures in facial rejuvenation. When used appropriately, botulinum toxin injection is an overwhelmingly safe method for improving cosmetic defects that are caused by or exacerbated by muscle contraction, such as prominent glabellar rhytides.

**UpToDate**

The cosmetic form of botulinum toxin is a popular injectable that temporarily reduces or eliminates facial fine lines and wrinkles. Find a Plastic Surgeon

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