

## Botox Charlottetown

Botox Charlottetown - By definition, a wrinkle is a ridge, crease or fold in the skin. Skin wrinkles often appear as a result of the processes of aging, consisting of: glycation or also from the extended immersion of the skin in water. Skin wrinkling is a result of sun damage, aging, poor hydration, smoking, habitual facial expressions and various other factors. Skin wrinkles in the water due to lengthened water exposure that causes the outer layer of skin to absorb water. Depletion of water within the body like with dehydration likewise can lead to the puckering of the skin. Cortisol is one more factor which results in degradation of skin collagen.

Dermal fillers are normally used to treat wrinkles as well as various skin depressions. They are injectable products that are often a type of soft tissue. Dermal fillers are meant to enable injection into the skin for reasons of improving the appearance of the skin. The most popular products are based on hyaluronic acid.

### Botulinum Toxin

The neurotoxin protein, botulinum toxin, is made by the bacterium *Clostridium botulinum*. The most popular type of botulinum toxin is called "Botox," or onabotulinumtoxinA. This specific type of botulinum toxin is made by Allergan Inc. for both cosmetic and therapeutic usage. Botox is utilized in the treatment of migraine headache and spasmodic dystonia or spasmodic torticollis which is a neuromuscular disorder that involves the neck and head. Botox has a lot of uses together with its cosmetic application.

In 2009, American people now had a new available type of botulinum toxin. This new kind, manufactured by Ipsen, is called Dysport or abobotulinumtoxinA. It has received approval by the FDA and is currently made use of to remedy glabellar lines in adults and cervical dystonia. Botox and Dysport however, are not the same because the two drugs have different molecular structure.

The Botulinum toxin efficiently treats wrinkles by immobilizing the muscles which result in wrinkles. It is indicated for the treatment of glabellar lines, those that occur between the eyebrows in adults and is not suitable for the treatment of all wrinkles. Any other usage of this particular toxin is considered "off-label" use and is not FDA approved.