

## Botox Prince George

Botox Prince George - By definition, a wrinkle is a crease, fold or ridge in the skin. Skin wrinkles often show as a result of the processes of aging, consisting of: glycation or even from the prolonged immersion of the skin in water. Skin wrinkling is caused by sun damage, aging, poor hydration, smoking, habitual facial expressions and different other elements. Skin wrinkles in the water because of lengthened water exposure which causes the outer layer of skin to absorb water. Depletion of water in the body as with dehydration also can result in the puckering of the skin. Cortisol is one more element which results in degradation of skin collagen.

In order to remedy wrinkles and different skin depressions, dermal fillers are often utilized. There are products which are injectable into the soft tissues. Dermal fillers are designed to enable injection into the skin for reasons of enhancing the appearance of the skin. The most well-known products are based on hyaluronic acid.

### Botulinum Toxin

The neurotoxin protein, botulinum toxin, is made by the bacterium *Clostridium botulinum*. The most common kind of botulinum toxin is called onabotulinumtoxinA or "Botox". This particular kind of botulinum toxin is made by Allergan Inc. for both therapeutic and cosmetic usage. Botox is made use of in the treatment of migraine headache and cervical dystonia or spasmodic torticollis that is a neuromuscular disorder which involves the neck and head. Botox has numerous uses along with its cosmetic application.

In 2009, Americans now had a new obtainable type of botulinum toxin. This new type, made by Ipsen, is referred to as abobotulinumtoxinA or Dysport. It has received approval by the FDA and is now utilized to remedy glabellar lines in grown-ups and cervical dystonia. Dysport and Botox however, are not the same as the two drugs have different molecular structure.

The Botulinum toxin can remedy many wrinkles by relaxing or immobilizing the muscles which result in wrinkles. This toxin is not suitable for the remedy of all wrinkles, as is seen with glabellar lines, that take place between the eyebrows in grown-ups. Whatever other use of this toxin is considered "off-label" use and is not approved by the FDA.