

Chronic drooling can be treated with XEOMIN® (incobotulinumtoxinA)



Not an actual patient.

Talk to your child's doctor today to see if XEOMIN is the right choice to treat chronic drooling.

XEOMIN may be right for your child if:

- They're just starting out with neurotoxin treatment
- They're currently being treated with a neurotoxin
- They've been previously treated with a neurotoxin



Scan the QR code for more information about XEOMIN.

The first and only FDA-approved neurotoxin for pediatric patients with chronic drooling.



REFERENCES: 1. Hockstein NG, Samadi DS, Gendron K, Handler SD. Sialorrhea: a management challenge. *Am Fam Physician.* 2004;69(11):2628-2634. 2. Jost W, Steffen A, Bezweck S. A critical review of incobotulinumtoxinA in the treatment of chronic sialorrhea in pediatric patients. *Expert Rev Neurother.* 2021 Oct;21(10):1059-1068. 3. Orriëns LB, van Aarle LGJM, Erasmus CE, et al. Social and emotional impact of anterior drooling in school-age children and young people with neurodevelopmental disabilities. *Eur J Pediatr.* 2024 Oct;183(10):4491-4498. 4. Fairhurst CB, Cockerill H. Management of drooling in children. *Arch Dis Child Educ Pract Ed.* 2011;96(1):25-30. 5. American Academy for Cerebral Palsy and Developmental Medicine. Care pathways: sialorrhea in cerebral palsy. Accessed December 10, 2024. <https://www.aacpdm.org/publications/care-pathways/sialorrhea-in-cerebral-palsy> 6. XEOMIN® [Package insert]. Raleigh, NC: Merz Pharmaceuticals, LLC; 2023. 7. Data on file. Raleigh, NC: Merz Pharmaceuticals, LLC; 2022.

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Did you know?
Your child's chronic drooling can be treated



You have options to treat your child's chronic drooling.

XEOMIN® may be the right choice for your child.

Not an actual patient.

XEOMIN:
Manufactured with purity in mind.



WARNING: DISTANT SPREAD OF TOXIN EFFECT
See full prescribing information for complete BOXED WARNING.

The effects of XEOMIN and all botulinum toxin products may spread from the area of injection to produce symptoms consistent with botulinum toxin effects. These symptoms have been reported hours to weeks after injection. Swallowing and breathing difficulties can be life threatening and there have been reports of death. The risk of symptoms is probably greatest in children treated for spasticity but symptoms can also occur in adults, particularly in those patients who have underlying conditions that would predispose them to these symptoms.

Please see Important Safety Information for XEOMIN throughout this brochure and in accompanying Full Prescribing Information.

Living with chronic drooling can be challenging

Physical complications from chronic drooling can range from mild symptoms to severe problems that have a significant, negative impact on quality of life.¹ It's important to know that when it comes to treatment for chronic drooling, there are options. Talk to your child's doctor to help decide if XEOMIN is the right treatment for them.

Doctors may suggest using a handkerchief, towel, or bib around your child's neck to help manage the wetness. However, relying on these items alone to manage the effects of drooling may make your child feel self-conscious or isolated. They are not alone; XEOMIN may be able to help!



Not an actual patient.

Signs and symptoms of chronic drooling may include¹:

- Excessive drooling
- Skin breakdown around the mouth
- Infection from the skin breakdown
- Dehydration
- Noticeable odor

XEOMIN® (incobotulinumtoxinA) **IMPORTANT CONSUMER SAFETY INFORMATION**

WHAT IS XEOMIN?

XEOMIN is a prescription medicine:

- that is injected into glands that make saliva and is used to treat long-lasting (chronic) drooling (sialorrhea) in adults and in children 2 years of age or older.

It is not known if XEOMIN is safe and effective in children younger than:

- 2 years of age for the treatment of chronic sialorrhea

WHAT IS THE MOST IMPORTANT INFORMATION I SHOULD KNOW ABOUT XEOMIN?

XEOMIN may cause serious side effects that can be life threatening.

These and other possible symptoms may have multiple impacts, including^{2,3}:

Medical:

- Breathing problems or clogged airways
- Skin irritation
- Swallowing or eating difficulties

Social:

- Embarrassment
- Social isolation
- Stigmatization

The most common causes of chronic drooling are nerve and muscle dysfunctions associated with cerebral palsy, brain injury, developmental disabilities, or other neuromuscular conditions.^{1,2}

**The first and only
FDA-approved
neurotoxin for
pediatric patients
with chronic
drooling.**

An estimated 445,000 children under the age of 18 suffer from chronic drooling in the United States.^{4,5}

Problems swallowing, speaking, or breathing can happen within hours to weeks after an injection of XEOMIN if the muscles that you use to breathe and swallow become weak. Death can happen as a complication if you have severe problems with swallowing or breathing after treatment with XEOMIN.

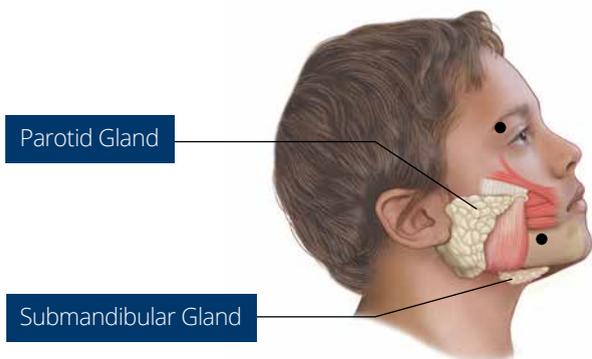
- People with certain breathing problems may need to use muscles in their neck to help them breathe and may be at greater risk for serious breathing problems with XEOMIN.
- Swallowing problems may last for several months, and during that time you may need a feeding tube to receive food and water. If swallowing problems are severe, food or liquids may go into your lungs. People who already have swallowing or breathing problems before receiving XEOMIN have the highest risk of getting these problems.

Please see accompanying Full Prescribing Information, including BOXED WARNING.

How does XEOMIN[®] work?

XEOMIN blocks certain chemicals at the point where salivary glands and nerves meet. It slows down the release of the chemicals at the nerve endings that promote saliva production.⁶

XEOMIN is administered by injection directly into the glands responsible for saliva production. Typically your child will receive two injections with a small needle on both sides of their face. The procedure likely will only take a few minutes.



XEOMIN is the first and only FDA-approved neurotoxin indicated to treat pediatric patients with chronic drooling.⁶ At Merz—the company behind XEOMIN—we understand the struggles and the unique needs of pediatric patients with chronic drooling.

XEOMIN has been proven safe and effective. XEOMIN has been used in **7.7 million patients** from more than 75 countries, **for more than 14 years.**⁷

Spread of toxin effects. In some cases, the effect of botulinum toxin may affect areas of the body away from the injection site and cause symptoms of a serious condition called botulism. The symptoms of botulism include: loss of strength and muscle weakness all over the body, double vision, blurred vision and drooping eyelids, hoarseness or change or loss of voice, trouble saying words clearly, loss of bladder control, trouble breathing, trouble swallowing.

Can I get help covering the cost of my child's treatment?



Eligible commercially insured patients
May save up to **\$5,000** annually*

Visit [MERZCONNECT.com](https://www.MERZCONNECT.com) for additional information to help your child get started and stay on XEOMIN.

XEOMIN patient savings is available in just 3 easy steps.

- 1 Enroll in the program***
- 2 Receive XEOMIN treatment**
- 3 Obtain program savings*†**

*Restrictions apply to eligibility. Commercial insurance required. Reimbursement limited to out-of-pocket XEOMIN medication costs and related administration fees. State limitations may apply. Please see Full Terms and Conditions at [MERZCONNECT.com](https://www.MERZCONNECT.com). Merz reserves the right to change XEOMIN Patient Savings Program Terms and Conditions, including the eligibility requirements, at any time. **This is not health insurance.**

†You may be required to pay upfront for your co-pay/co-insurance, as determined by your insurance coverage and your healthcare provider's co-pay collection practice.

- These symptoms can happen hours to weeks after you receive an injection of XEOMIN. These problems could make it unsafe for you to drive a car or do other dangerous activities.
- **Do not take XEOMIN if you:** are allergic to XEOMIN or any of the ingredients in XEOMIN (botulinum toxin type A, human albumin, and sucrose), had an allergic reaction to any other botulinum toxin product, or have a skin infection at the planned injection site.

Please see accompanying Full Prescribing Information, including BOXED WARNING.

NOTES:

Before receiving XEOMIN, tell your doctor about all of your medical conditions, including if you:

- have a disease that affects your muscles and nerves (such as amyotrophic lateral sclerosis [ALS or Lou Gehrig's disease], myasthenia gravis or Lambert-Eaton syndrome)
- have had any side effect from any other botulinum toxin in the past
- have a breathing problem, such as asthma or emphysema
- have a history of swallowing problems or inhaling food or fluid into your lungs (aspiration)
- have drooping eyelids
- have had eye surgery
- have had surgery on your face
- are pregnant or plan to become pregnant. It is not known if XEOMIN can harm your unborn baby.
- are breastfeeding or plan to breastfeed. It is not known if XEOMIN passes into breast milk.

Using XEOMIN with certain other medicines may cause serious side effects. **Do not start any new medicines until you have told your doctor that you have received XEOMIN in the past.**

Especially tell your doctor if you:

- have received any other botulinum toxin product in the last four months
- have received injections of botulinum toxin in the past. Be sure your doctor knows exactly which product you received. The dose of XEOMIN may be different from other botulinum toxin products that you have received.
- have recently received an antibiotic by injection or inhalation
- take muscle relaxants
- take an allergy or cold medicine
- take a sleep medicine

WHAT SHOULD I AVOID WHILE TAKING XEOMIN?

XEOMIN may cause loss of strength or general muscle weakness, blurred vision, or drooping eyelids within hours to weeks of taking XEOMIN. If this happens, do not drive a car, operate machinery, or do other dangerous activities.

WHAT ARE THE POSSIBLE SIDE EFFECTS OF XEOMIN?

XEOMIN can cause serious side effects including:

- **Injury to the cornea (the clear front surface of the eye) in people treated for blepharospasm.** People who receive XEOMIN to treat spasm of the eyelid may have reduced blinking that can cause a sore on their cornea or other problems of the cornea. Call your healthcare provider or get medical care right away if you have eye pain or irritation after treatment with XEOMIN.
- **XEOMIN may cause other serious side effects including allergic reactions.** Symptoms of an allergic reaction to XEOMIN may include: itching, rash, redness, swelling, wheezing, trouble breathing, or dizziness or feeling faint. Tell your doctor or get medical help right away if you get wheezing or trouble breathing, or if you get dizzy or faint.

The most common side effects of XEOMIN in children 2 to 17 years of age with chronic drooling include:

- bronchitis
- nausea
- headache
- vomiting

These are not all the possible side effects of XEOMIN.

- Call your doctor for medical advice about side effects.
- You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

The risk information provided here is not comprehensive. To learn more:

- Talk to your health care provider or pharmacist.
- Visit www.xeomin.com to obtain the Full Prescribing Information and Medication Guide
- Please see accompanying Full Prescribing Information and Medication Guide
- Call 1-855-4MERZTX (1-855-463-7989)

Please see accompanying Full Prescribing Information, including BOXED WARNING.