

# PROVIDER POLICIES & PROCEDURES

## BOTULINUM TOXINS FOR THE TREATMENT OF SELECT INDICATIONS

The purpose of this document is to assist providers enrolled in the Connecticut Medical Assistance Program (CMAP) with the information needed to support a medical necessity determination for use of botulinum toxins in the treatment of select indications. By clarifying the information needed for prior authorization of services, HUSKY Health hopes to facilitate timely review of requests so that individuals obtain the medically necessary care they need as quickly as possible.

Botulinum is a family of toxins produced by the anaerobic organism Clostridia botulinum. When administered, botulinum toxins interfere with the release of acetylcholine from nerve endings.

Botulinum toxins are indicated for numerous medical conditions. As these may include cosmetic treatments, the HUSKY Health program reviews select chemodenervation codes to assist in the determination of use. Please refer to the Connecticut Department of Social Services (DSS) Physician Surgical Fee Schedule for a list of the specific CPT<sup>®</sup> codes requiring prior authorization.

## **CLINICAL GUIDELINE**

Coverage guidelines for botulinum toxin are made in accordance with the Department of Social Services definition of Medical Necessity. <u>The following criteria are guidelines *only*</u>. Coverage determinations are based on an assessment of the individual and his or her clinical needs. If the guidelines conflict with the definition of Medical Necessity, the definition of Medical Necessity shall prevail. The guidelines are as follows:

Agent	Medical Necessity Criteria		
Botox	Botox (onabotulinumtoxinA) for the prevention of chronic migraine headaches		
(onabotulinumtoxinA)	is generally considered medically necessary when the following criteria are		
	met:		
	<ul> <li>A. The individual is ≥ 18 years of age with a diagnosis of chronic migraine headache;</li> </ul>		
	B. The individual experiences headaches 15 days or more per month;		
	<ul> <li>C. The individual experiences headaches lasting 4 hours or longer on at least 8 days per month;</li> </ul>		
	D. Symptoms persist despite trials of at least 1 agent in any 2 of the		
	following classes of medications used to prevent migraines or reduce		
	migraine frequency:		
	a) Antidepressants		
	b) Antihypertensives		
	c) Antiepileptics		

#### **Initial Authorization**

Please note that authorization is based on medical necessity at the time the authorization is issued and is not a guarantee of payment. Payment is based on the individual having active coverage, benefits and policies in effect at the time of service.

To determine if a service or procedure requires prior authorization, CMAP Providers may refer to the *Benefit and Authorization Grids* summaries on <u>www.ct.gov/husky</u> by clicking on "For Providers" followed by "Benefit Grids". For a definitive list of benefits and service limitations, CMAP Providers may access the CMAP provider fee schedules and regulations at <u>www.ctdssmap.com</u>.

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	<ul> <li>d) Calcitonin gene-related peptide (CGRP) antagonists (used for chronic migraine prophylaxis); and</li> <li>Note: Individuals who have contraindications to preventive medications are not required to undergo a trial of these agents.</li> <li>E. FDA recommendations are followed for dosage, administration, and retreatment.</li> </ul>	
	Botox (onabotulinumtoxinA) may be considered medically necessary for the treatment of primary hyperhidrosis (i.e. axillary, palmer, and plantar) or gustatory hyperhidrosis (Frey's Syndrome) when the individual has failed a six (6) month trial of lifestyle changes and first line therapy (i.e., topical antiperspirants or glycopyrronium cloth) and meets the following criteria: A. The individual is ≥ 18 years of age; AND	
	<ul> <li>B. Presence of medical complications or skin maceration with secondary infection;</li> <li>OR</li> </ul>	
	C. Significant functional impairment (a disruption of professional and/or social life has occurred due to excessive sweating), as documented in the medical record.	
	Botox (onabotulinumtoxinA) may be considered medically necessary for the treatment of blepharospasm associated with dystonia, including benign essential blepharospasm or facial nerve (VII) disorders, in individuals 12 years of age and older.	
	Botox(onabotulinumtoxinA) may be considered medically necessary for the treatment of hemifacial spasms in individuals 18 years of age and older.	
	Botox (onabotulinumtoxinA) may be considered medically necessary for the treatment of oromandibular dystonia.	
	<ul> <li>Botox (onabotulinumtoxinA) may be considered medically necessary for the treatment of strabismus when the following criteria are met:</li> <li>A. The individual is ≥ 12 years of age and older; and</li> <li>B. Strabismus interference with normal visual system development is likely to occur and spontaneous recovery is unlikely.</li> </ul>	
Dysport (abobotulinumtoxinA)	Dysport (abobotulinumtoxinA) may be considered medically necessary for the treatment of blepharospasm associated with dystonia in individuals $\geq$ 18 years of age.	
	Dysport (abobotulinumtoxinA) may be considered medically necessary for the treatment of primary hyperhidrosis (i.e. axillary, palmer, and plantar) or gustatory hyperhidrosis (Frey's Syndrome) when the individual has failed a six (6) month trial of lifestyle changes and first line therapy (i.e., topical antiperspirants or glycopyrronium cloth) and meets the following criteria: A. The individual is ≥ 18 years of age;	
	B. Presence of medical complications or skin maceration with secondary	

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	<ul> <li>infection; OR</li> <li>C. The condition is causing significant functional impairment (a disruption of professional and/or social life due to excessive sweating), as documented in the medical record.</li> <li>Dysport (abobotulinumtoxinA) may be considered medically necessary for the treatment of hemifacial spasms in individuals 18 years of age and older.</li> <li>Dysport (abobotulinumtoxinA) may be considered medically necessary for the</li> </ul>	
	treatment of oromandibular dystonia.	
Myobloc (rimabotulinumtoxinB)	<ul> <li>Myobloc (rimabotulinumtoxinB) may be considered medically necessary for the treatment of primary hyperhidrosis (i.e., axillary, palmar, plantar) or gustatory hyperhidrosis (Frey's Syndrome), when the individual has failed a six (6) month trial of lifestyle changes and first line therapy (i.e., topical antiperspirants or glycopyrronium cloth) and meets the following criteria:</li> <li>A. The individual is ≥ 18 years of age; AND</li> <li>B. Presence of medical complications or skin maceration with secondary infection; OR</li> <li>C. Significant functional impairment (a disruption of professional and/or social life has occurred due to excessive sweating), as documented in the medical record.</li> </ul>	
Xeomin (incobotulinumtoxinA)	Xeomin (incobotulinumtoxinA) may be considered medically necessary for the treatment of blepharospasm associated with dystonia, including benign essential blepharospasm in individuals 18 years of age and older.	

## Reauthorization

Continued use of botulinum toxins for the above indications may be considered medically necessary when there is evidence of clinical improvement with use of the prescribed agent.

## Investigational and Not Medically Necessary

- The use of botulinum toxin is typically considered investigational and NOT medically necessary for the treatment of headache other than chronic migraine meeting the criteria above under onabotulinumtoxinA, including but not limited to tension, episodic migraine (fourteen migraine days per month or less), or chronic daily headaches.
- The use of botulinum toxin for temporomandibular joint disorders is typically considered investigational and not medically necessary.
- The use of botulinum toxin for tinnitus is typically considered investigational and not medically necessary.
- The use of botulinum toxin for trigeminal neuralgia is typically considered investigational and not medically necessary.
- Chronic motor tics and tics associated with Tourette syndrome
- Myofascial pain syndrome

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- Primary craniofacial hyperhidrosis
- Bruxism
- Facial wound healing

## NOTE: EPSDT Special Provision

Early and Periodic Screening, Diagnosis, and Treatment (EPSDT) is a federal Medicaid requirement that requires the Connecticut Medical Assistance Program (CMAP) to cover services, products, or procedures for Medicaid enrollees under 21 years of age where the service or good is medically necessary health care to correct or ameliorate a defect, physical or mental illness, or a condition identified through a screening examination. The applicable definition of medical necessity is set forth in Conn. Gen. Stat. Section 17b-259b (2011) [ref. CMAP Provider Bulletin PB 2011-36].

## PROCEDURE

Prior authorization of treatment with botulinum toxin for selected indications is required. Coverage determinations will be based upon a review of requested and/or submitted case-specific information.

Note: initial authorization will be given for a period of six months and reauthorizations for a period of 12 months.

## The following information is needed to review requests for botulinum toxin:

- 1. Fully completed Outpatient Prior Authorization Request Form or fully completed authorization request via on-line web portal;
- 2. Clinical information supporting the medical necessity of the treatment; and
- 3. Other information as requested.

## EFFECTIVE DATE

This Policy is effective for prior authorization requests for botulinum toxin as treatment for select indications for individuals covered under the HUSKY Health Program beginning November 1, 2023.

## LIMITATIONS

N/A

## CODES

64612	Chemodenervation of muscle(s); muscle(s) innervated by facial nerve, unilateral (e.g., for Blepharospasm, Hemifacial Spasm)	
64615	Chemodenervation of muscle(s); muscle(s) innervated by facial, trigeminal, cervical spinal and accessory nerves, bilateral (e.g., for Chronic Migraine)	
64650	Chemodenervation of Eccrine Glands; both Axillae	
64653	Chemodenervation of Eccrine Glands; other area(s) (e.g., Scalp, Face, Neck), per day	

## DEFINITIONS

1. **HUSKY A**: Connecticut children and their parents or a relative caregiver; and pregnant women may qualify for HUSKY A (also known as Medicaid). Income limits apply.

2. **HUSKY B**: Uninsured children under the age of 19 in higher income households may be eligible for Please note that authorization is based on medical necessity at the time the authorization is issued and is not a guarantee of payment. Payment is based on the individual having active coverage, benefits and policies in effect at the time of service.

HUSKY B (also known as the Children's Health Insurance Program) depending on their family income level. Family cost-sharing may apply.

- 3. **HUSKY C**: Connecticut residents who are age 65 or older or residents who are ages 18-64 and who are blind, or have another disability, may qualify for Medicaid coverage under HUSKY C (this includes Medicaid for Employees with Disabilities (MED-Connect), if working). Income and asset limits apply.
- 4. **HUSKY D**: Connecticut residents who are ages 19-64 without dependent children and who: (1) do not qualify for HUSKY A; (2) do not receive Medicare; and (3) are not pregnant, may qualify for HUSKY D (also known as Medicaid for the Lowest-Income populations).
- 5. **HUSKY Health Program**: The HUSKY A, HUSKY B, HUSKY C, HUSKY D and HUSKY Limited Benefit programs, collectively.
- 6. **HUSKY Limited Benefit Program or HUSKY, LBP**: Connecticut's implementation of limited health insurance coverage under Medicaid for individuals with tuberculosis or for family planning purposes and such coverage is substantially less than the full Medicaid coverage.
- 7. **Medically Necessary or Medical Necessity**: (as defined in Connecticut General Statutes § 17b-259b) Those health services required to prevent, identify, diagnose, treat, rehabilitate or ameliorate an individual's medical condition, including mental illness, or its effects, in order to attain or maintain the individual's achievable health and independent functioning provided such services are: (1) Consistent with generally-accepted standards of medical practice that are defined as standards that are based on (A) credible scientific evidence published in peer-reviewed medical literature that is generally recognized by the relevant medical community, (B)recommendations of a physicianspecialty society, (C) the views of physicians practicing in relevant clinical areas, and (D) any other relevant factors; (2) clinically appropriate in terms of type, frequency, timing, site, extent and duration and considered effective for the individual's illness, injury or disease; (3) not primarily for the convenience of the individual, the individual's health care provider or other health care providers; (4) not more costly than an alternative service or sequence of services at least as likely to produce equivalent therapeutic or diagnostic results as to the diagnosis or treatment of the individual's illness, injury or disease; and (5) based on an assessment of the individual and his or her medical condition.
- 8. **Prior Authorization**: A process for approving covered services prior to the delivery of the service or initiation of the plan of care based on a determination by CHNCT as to whether the requested service is medically necessary.

## ADDITIONAL RESOURCES AND REFERENCES:

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- 2. Aurora SK, Dodick DW, Diener HC, et al. OnabotulinumtoxinA for chronic migraine: efficacy, safety, and tolerability in patients who received all five treatment cycles in the PREEMPT clinical program. Acta Neurol Scand. 2014; 129(1):61-70.
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Status	Date	Action Taken
Original Publication	September 2023	Retired the Botulinum Toxin Chronic Migraine policy with the Botulinum Toxin Hyperidrosis policy. New policy drafted. Updated and resorted applicable references. Listed additional approvable conditions based on indication including: blepharospasm, facial myokymia, hemifacial spasms, myofascial pain syndrome, oromandibular dystonia, orofacial tardive dyskinesia, and motor and/or phonic tics. Added several indications considered investigational. Added additional HCPCS and CPT codes for informational purposes. New policy approved at the September 13, 2023, CHNCT Medical Reviewer meeting. Policy approved by the CHNCT Clinical Quality Subcommittee on September 18, 2023. Approved by DSS on October 2, 2023.
Update	October 2024	Rewrite of Policy - Clinical Guideline restructured to list indications and criteria as a table and improve flow of policy language. Criteria for reauthorization simplified. Code section revised to include only codes that require prior authorization. Chronic motor tics and myofacial pain added to procedures

**PUBLICATION HISTORY** 

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considered investigational and experimental. Changes approved at the October 9, 2024 CHNCT Medical Reviewer meeting. Changes approved by the CHNCT Clinical Quality Subcommittee on December 16, 2024. Approved by DSS on
December 27, 2024.