

Clinical Policy: OnabotulinumtoxinA (Botox)

Reference Number: CP.PHAR.232

Effective Date: 07.01.16 Last Review Date: 11.23

Line of Business: Commercial, HIM, Medicaid

Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

OnabotulinumtoxinA (Botox®) is an acetylcholine release inhibitor and a neuromuscular blocking agent.

FDA Approved Indication(s)

Indication	Adults	Pediatrics	Treatment	Prophylaxis
Overactive bladder	X		X	
Urinary incontinence	X		X	
Migraine	X			X
Upper/lower limb spasticity (includes CP)	X	X	X	
Cervical dystonia (focal dystonia)	X	X	X	
Axillary hyperhidrosis	X		X	
Blepharospasm (focal dystonia)	X	X	X	
Strabismus	X	X	X	
Off-Label Uses				
Laryngeal dystonia*	X		X	
Oromandibular dystonia*	X		X	
Upper extremity dystonia*	X	X	X	
Upper extremity essential tremor*	X		X	
Esophageal achalasia	X		X	
HD and IAS achalasia	X	X	X	
Chronic anal fissure	X		X	
Sialorrhea	X		X	

Abbreviations: cerebral palsy (CP); Hirschsprung disease (HD), internal anal sphincter (IAS) achalasia.

Botox is indicated for:

- Treatment of:
 - Overactive bladder (OAB) with symptoms of urge urinary incontinence, urgency, and frequency, in adults who have an inadequate response to or are intolerant of an anticholinergic medication
 - O Urinary incontinence due to detrusor over-activity associated with a neurologic condition [e.g., spinal cord injury (SCI), multiple sclerosis (MS)] in adults who have an inadequate response to or are intolerant of an anticholinergic medication
 - o Neurogenic detrusor overactivity (NDO) in pediatric patients 5 years of age and older who have an inadequate response to or are intolerant of anticholinergic medication
 - o Spasticity in patients 2 years of age and older

^{*}See criteria set entitled Focal Dystonia and Essential Tremor



- o Cervical dystonia (CD) in adult patients, to reduce the severity of abnormal head position and neck pain
- Severe axillary hyperhidrosis that is inadequately managed by topical agents in adult patients
- o Blepharospasm associated with dystonia in patients ≥ 12 years of age
- Strabismus in patients ≥ 12 years of age
- Prophylaxis of headaches in adult patients with chronic migraine (≥ 15 days per month with headache lasting 4 hours a day or longer)

Limitation(s) of use:

- Safety and effectiveness of Botox have not been established for:
 - o Prophylaxis of episodic migraine (14 headache days or fewer per month)
 - Treatment of hyperhidrosis in body areas other than axillary. Weakness of hand muscles and blepharoptosis may occur in patients who receive Botox for palmar hyperhidrosis and facial hyperhidrosis, respectively. Patients should be evaluated for potential causes of secondary hyperhidrosis (e.g., hyperthyroidism) to avoid symptomatic treatment of hyperhidrosis without the diagnosis and/or treatment of the underlying disease.
 - o Treatment of axillary hyperhidrosis in pediatric patients under 18 year of age
- Botox has not been shown to improve upper extremity functional abilities, or range of motion at a joint affected by a fixed contracture.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

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It is the policy of health plans affiliated with Centene Corporation[®] that Botox is **medically necessary** when one of the following criteria is met:

I. Initial Approval Criteria

A. Overactive Bladder and Urinary Incontinence (must meet all):

- 1. Diagnosis of one of the following (a or b):
 - a. OAB, and member's history is positive for urinary urgency, frequency, and nocturia with or without incontinence;
 - b. Urinary incontinence, and member's history is positive for an associated neurologic condition (e.g., spinal cord injury, spinal dysraphism, multiple sclerosis);
- 2. Prescribed by or in consultation with a neurologist or urologist;
- 3. Age \geq 5 years;
- 4. Member meets one of the following, unless clinically significant adverse effects are experienced or all are contraindicated (a or b, *see Appendix B*):
 - a. Adult: failure of one of the following, each used for at least 30 days (i or ii):
 - i. Two anticholinergic agents;
 - ii. One oral beta-3 agonist medication;
 - b. Pediatric: failure of at least two anticholinergic agents, each used for at least 30 days;
- 5. Botox is not prescribed concurrently with other botulinum toxin products;
- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan details number of Units per indication and treatment session;
- 8. Request meets one of the following (a or b):
 - a. OAB: Dose does not exceed 100 Units per treatment session;
 - b. Urinary incontinence associated with a neurologic condition:
 - i. Weight \geq 34 kg: dose does not exceed 200 Units per treatment session;
 - ii. Weight < 34 kg: dose does not exceed 6 units/kg per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

B. Chronic Migraine (must meet all):

- 1. Diagnosis of chronic migraine (i.e., \geq 15 headache days per month for at least 3 months with headache lasting 4 hours a day or longer);
- 2. Prescribed by or in consultation with a neurologist or pain specialist;
- 3. Age \geq 18 years;
- 4. Failure of at least 2 of the following oral migraine preventative therapies, each for 8 weeks and from different therapeutic classes, unless clinically significant adverse effects are experienced or all are contraindicated (a, b, or c):



- a. Antiepileptics (e.g., divalproex sodium, sodium valproate, topiramate);
- b. Beta-blockers (e.g., metoprolol, propranolol, timolol);
- c. Antidepressants (e.g., amitriptyline, venlafaxine);
- 5. If currently receiving calcitonin gene-related peptide (CGRP) therapy for migraine prophylaxis and request is for concurrent use of Botox and CGRP therapy (i.e., not switching from one agent to another), all of the following (a, b, and c):
 - a. Sufficient evidence is provided from at least two high-quality*, published studies in reputable peer-reviewed journals or evidence-based clinical practice guidelines that provide all of the following (i iv):

*Case studies or chart reviews are not considered high-quality evidence

- i. Adequate representation of the member's clinical characteristics, age, and diagnosis;
- ii. Adequate representation of the prescribed drug regimen;
- iii. Clinically meaningful outcomes such as a reduction in monthly migraine or headache days;
- iv. Appropriate experimental design and method to address research questions (see Appendix E for additional information);
- b. Member has experienced and maintained positive response to CGRP monotherapy as evidenced by a reduction in migraine days per month from baseline following at least 6 months for treatments administered quarterly (every 3 months) (e.g., Ajovy[®], Vyepti[™]) or 3 months for treatments administered at least monthly (e.g., Aimovig[®], Ajovy[®], Emgality[®], Nurtec[®] ODT, Qulipta[™]);
- c. Despite CGRP monotherapy, member continues to experience chronic migraine (i.e., ≥ 15 headache days per month for at least 3 months with headache lasting 4 hours a day or longer) and/or severe migraine headaches that result in disability and functional impairment;
- 6. Botox is not prescribed concurrently with other botulinum toxin products;
- 7. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks:
- 8. Treatment plan details number of Units per indication and treatment session;
- 9. Dose does not exceed 155 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

C. Upper and Lower Limb Spasticity (includes cerebral palsy) (must meet all):

- 1. Diagnosis of upper or lower limb spasticity (e.g., associated with paralysis, central nervous system demyelinating diseases such as multiple sclerosis, cerebral palsy, stroke);
- 2. Prescribed by or in consultation with a neurologist, orthopedist, or physiatrist;
- 3. Age ≥ 2 years;
- 4. Botox is not prescribed concurrently with other botulinum toxin products;
- 5. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 6. Treatment plan details number of Units per indication and treatment session;



- 7. Request meets one of the following (a or b):
 - a. Age ≥ 18 years: Upper and/or lower limb: Dose does not exceed 400 Units per treatment session;
 - b. Age 2 through 17 years (i, ii, and iii):
 - i. Upper limb: Dose does not exceed the lower of 6 Units/kg body weight or 200 Units per treatment session;
 - ii. Lower limb: Dose does not exceed the lower of 8 Units/kg body weight or 300 Units per treatment session;
 - iii. If upper and lower limb spasticity are treated in the same treatment session, number of Units per treatment session does not exceed the lower of 10 Units/kg body weight or 340 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

D. Cervical Dystonia (focal dystonia) (must meet all):

- 1. Diagnosis of CD;
- 2. Prescribed by or in consultation with a neurologist, orthopedist, or physiatrist;
- 3. Age \geq 16 years;
- 4. Member is experiencing involuntary contractions of the neck and shoulder muscles (e.g., splenius capitis, sternocleidomastoid, levator scapulae, scalene, trapezius, semispinalis capitis) resulting in abnormal postures or movements of the neck, shoulders or head;
- 5. Contractions are causing pain and functional impairment;
- 6. Botox is not prescribed concurrently with other botulinum toxin products;
- 7. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 8. Treatment plan details number of Units per indication and treatment session;
- 9. Request meets one of the following (a or b):
 - a. Age \geq 18 years: Dose does not exceed 100 Units total in the sternocleidomastoid (SCM) muscle and 300 Units per treatment session;
 - b. Age 16 through 17 years: Dose does not exceed 100 Units total in the SCM muscle and the lower of 10 Units/kg body weight or 300 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

E. Primary Axillary Hyperhidrosis (excessive underarm sweating) (must meet all):

- 1. Diagnosis of primary axillary hyperhidrosis;
- 2. Prescribed by or in consultation with a neurologist or dermatologist;
- 3. Age \geq 18 years;
- 4. Failure of a 6-month trial of topical aluminum chloride, unless contraindicated or clinically significant adverse effects are experienced;
- 5. Botox is not prescribed concurrently with other botulinum toxin products;



- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan details number of Units per indication and treatment session;
- 8. Dose does not exceed 100 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

F. Blepharospasm (focal dystonia - abnormal eyelid muscle contraction) (must meet all):

- 1. Diagnosis of blepharospasm;
- 2. Prescribed by or in consultation with a neurologist or ophthalmologist;
- 3. Age \geq 12 years;
- 4. Member is experiencing significant disability in daily functional activities due to interference with vision;
- 5. Botox is not prescribed concurrently with other botulinum toxin products;
- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan details number of Units per indication and treatment session;
- 8. Dose does not exceed 2.5 Units per muscle, 7.5 Units per eye, and 15 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

G. Strabismus (eye misalignment) (must meet all):

- 1. Diagnosis of one of the following (a, b, or c):
 - a. Vertical strabismus (superior and inferior rectus muscles, superior and inferior oblique muscles);
 - b. Horizontal strabismus (medial and lateral rectus muscles) (i or ii):
 - i. Horizontal strabismus < 20 prism diopters;
 - ii. Horizontal strabismus 20 to 50 prism diopters;
 - c. Persistent sixth cranial nerve (VI; abducens nerve) palsy of ≥ one month involving the lateral rectus muscle;
- 2. Prescribed by or in consultation with a neurologist or ophthalmologist;
- 3. Age \geq 12 years;
- 4. Botox is not prescribed concurrently with other botulinum toxin products;
- 5. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 6. Treatment plan details number of Units per indication and treatment session;
- 7. Request meets one of the following (a, b, or c):
 - a. Vertical strabismus, or horizontal strabismus < 20 prism diopters: Dose does not exceed 2.5 Units per muscle and 5 Units per treatment session;
 - b. Horizontal strabismus 20 to 50 prism diopters: Dose does not exceed 5 Units per muscle and 10 Units per treatment session;
 - c. VI nerve palsy: Dose does not exceed 2.5 Units per treatment session (limited to treatment of one eye).



Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

H. Focal Dystonia and Essential Tremor (off-label) (must meet all):

- 1. Diagnosis of one of the following (a, b, c, or d):
 - a. Laryngeal dystonia;
 - b. Oromandibular dystonia (OMD);
 - c. Upper extremity (UE) dystonia;
 - d. UE essential tremor;
- 2. Prescribed by or in consultation with a neurologist, ENT specialist, orthopedist, or physiatrist;
- 3. Age meets one of the following (a or b):
 - a. For UE dystonia: Age ≥ 2 years;
 - b. For all other indications: Age \geq 18 years;
- 4. For UE dystonia: Failure of a trial of carbidopa/levodopa or trihexyphenidyl (see Appendix B), unless clinically significant adverse effects are experienced or both are contraindicated;
- 5. Botox is not prescribed concurrently with other botulinum toxin products;
- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan details number of Units per indication and treatment session;
- 8. Request meets one of the following (a or b):
 - a. Laryngeal dystonia: Dose does not exceed 25 Units per treatment session;
 - b. UE dystonia, UE essential tremor, OMD: Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use and member age (prescriber must submit supporting evidence; Units per treatment session does not exceed the lower of 10 Units/kg body weight or 340 Units for pediatrics, or 400 Units for adults).

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

I. Esophageal Achalasia (off-label) (must meet all):

- 1. Diagnosis of esophageal achalasia;
- 2. Prescribed by or in consultation with a gastroenterologist;
- 3. Age \geq 18 years;
- 4. Member is not a candidate for pneumatic dilation or laparoscopic surgical myotomy (e.g., due to age, comorbidity);
- 5. Botox is not prescribed concurrently with other botulinum toxin products;
- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan details number of Units per indication and treatment session;
- 8. Dose does not exceed 100 Units per treatment session.



Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

J. Hirschsprung Disease, Internal Anal Sphincter Achalasia (off-label) (must meet all):

- 1. Diagnosis of one of the following (a or b):
 - a. Hirschsprung disease (HD) and (i or ii):
 - i. Member has an HD subtype known as ultra-short segment HD;
 - ii. Botox is prescribed for constipation post-surgery;
 - b. Internal anal sphincter (IAS) achalasia;
- 2. Prescribed by or in consultation with a gastroenterologist;
- 3. Age ≥ 2 years;
- 4. Failure of a trial of stool softeners and laxatives (see Appendix B), unless clinically adverse effects are experienced or all are contraindicated;
- 5. Botox is not prescribed concurrently with other botulinum toxin products;
- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan details number of Units per indication and treatment session;
- 8. Dose does not exceed 100 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

K. Chronic Anal Fissure (off-label) (must meet all):

- 1. Diagnosis of chronic anal fissure;
- 2. Prescribed by or in consultation with a gastroenterologist or colorectal surgeon;
- 3. Age \geq 18 years;
- 4. Failure of nitroglycerin ointment unless contraindicated or clinically significant adverse effects are experienced;
- 5. Failure of one of the following (a or b), unless contraindicated or clinically significant adverse effects are experienced (*see Appendix B*);
 - a. Oral/topical nifedipine;
 - b. Oral/topical diltiazem;
- 6. Botox is not prescribed concurrently with other botulinum toxin products;
- 7. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 8. Treatment plan details number of Units per indication and treatment session;
- 9. Dose does not exceed 25 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

L. Chronic Sialorrhea (off-label) (must meet all):

1. Diagnosis of chronic sialorrhea for at least the last three months due to one of the following (a or b):



- a. Underlying neurologic disorder (e.g., Parkinson disease, atypical parkinsonism, stroke, traumatic brain injury, cerebral palsy, amyotrophic lateral sclerosis);
- b. Craniofacial abnormality (e.g., Goldenhar syndrome);
- 2. Prescribed by or in consultation with a neurologist or physiatrist;
- 3. Age \geq 18 years;
- 4. Failure of at least one anticholinergic drug (*see Appendix B*), unless clinically significant adverse effects are experienced or all are contraindicated;
- 5. Botox is not prescribed concurrently with other botulinum toxin products;
- 6. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 7. Treatment plan provided detailing number of Units per indication and treatment session;
- 8. Dose does not exceed 100 Units per treatment session;

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

M. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business:
 CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

II. Continued Approval

A. Chronic Migraine (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. If receipt of ≥ 2 Botox treatment sessions, member has experienced and maintained a 30% reduction in monthly migraine headache frequency from baseline;
- 3. Botox is not prescribed concurrently with other botulinum toxin products;



- 4. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 5. Treatment plan details number of Units per indication and treatment session;
- 6. If request is for a dose increase, new dose does not exceed 155 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

B. Esophageal Achalasia (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. Member is responding positively to therapy;
- 3. Botox is not prescribed concurrently with other botulinum toxin products;
- 4. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 5. If member has previously received ≥ 2 Botox treatment sessions for esophageal achalasia, it has been at least 24 weeks since the last treatment session;
- 6. Treatment plan details number of Units per indication and treatment session;
- 7. If request is for a dose increase, new dose does not exceed 100 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

C. All Other Indications in Section I (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. Member is responding positively to therapy;
- 3. Botox is not prescribed concurrently with other botulinum toxin products;
- 4. Botulinum toxin therapy for cosmetic or medical conditions has not been administered within the last 12 weeks;
- 5. Treatment plan details number of Units per indication and treatment session;
- 6. If request is for a dose increase, request meets one of the following (a i):
 - a. OAB: Dose does not exceed 100 Units per treatment session;
 - b. Urinary incontinence associated with a neurologic condition: Dose does not exceed 200 Units per treatment session;



- c. Upper/lower limb spasticity (i or ii):
 - i. Age ≥ 18 years: Upper and/or lower limb: Dose not exceed 400 Units per treatment session;
 - ii. Age 2 through 17 years (a, b, and c):
 - a) Upper limb: Dose does not exceed the lower of 6 Units/kg body weight or 200 Units per treatment session;
 - b) Lower limb: Dose does not exceed the lower of 8 Units/kg body weight or 300 Units per treatment session;
 - c) If upper and lower limb spasticity are treated in the same treatment session, number of Units per treatment session does not exceed the lower of 10 Units/kg body weight or 340 Units per treatment session;
- d. CD (i or ii):
 - i. Age \geq 18 years: Dose does not exceed 100 Units total in the SCM muscle and 300 Units per treatment session;
 - ii. Age 16 through 17 years: Dose does not exceed 100 Units total in the SCM muscle and the lower of 10 Units/kg body weight or 300 Units per treatment session;
- e. Primary axillary hyperhidrosis: Dose does not exceed 100 Units per treatment session:
- f. Blepharospasm: Dose does not exceed 5 Units per muscle, 15 Units per eye, and 30 Units per treatment session;
- g. Strabismus (i or ii):
 - i. Vertical and horizontal strabismus: Dose does not exceed the lower of a two-fold increase or 25 Units per muscle and 50 Units per treatment session;
 - ii. VI nerve palsy: Dose does not exceed the lower of a two-fold increase or 25 Units per muscle and 25 Units per treatment session;
- h. Focal dystonia and essential tremor (i or ii):
 - i. Laryngeal dystonia: Dose does not exceed 25 Units per treatment session;
 - ii. UE dystonia, UE essential tremor, OMD: Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use and member age (prescriber must submit supporting evidence; number of Units per treatment session does not exceed the lower of 10 Units/kg body weight or 340 Units for pediatrics, or 400 Units for adults);
- i. HD, IAS achalasia, chronic anal fissure, sialorrhea: Dose does not exceed 100 Units per treatment session.

Approval duration:

Medicaid/HIM – 12 months

Commercial – 6 months or to member's renewal date, whichever is longer

D. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business:



- CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
- b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

- **A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid, or evidence of coverage documents;
- **B.** Cosmetic treatment of hyperfunctional wrinkles of the upper face including glabellar frown lines, deep forehead wrinkles and periorbital wrinkles (crow's feet);
- C. Episodic migraine (≤ 14 headache days per month): Safety and efficacy have not been established per the package insert;
- **D.** Total treatment dose per session does not exceed the lower of 10 Units/kg body weight or 340 Units in a 3-month interval for pediatrics and 400 Units for adults.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

CD: cervical dystonia

CGRP: calcitonin gene-related peptide

FDA: Food and Drug Administration

HD: Hirschsprung disease IAS: internal anal sphincter MS: multiple sclerosis

NDO: neurogenic detrusor overactivity

OAB: overactive bladder

OMD: oromandibular dystonia

SCI: spinal cord injury SCM: sternocleidomastoid UE: upper extremity

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose	
Overactive bladder, urinary	incontinence		
oxybutynin (Ditropan®/XL, Gelnique®) (anticholinergic agent)	 Immediate-release tablets (adults and children): 5 mg orally two to three times daily Extended-release tablets: 5-10 mg orally once daily 	• Immediate- release: 20 mg/day • Extended- release: 30 mg/day	



Drug Name	Dosing Regimen	Dose Limit/	
		Maximum Dose	
	• Topical gel: Apply contents of one sachet topically once daily	• Gel: one sachet/day	
tolterodine tartrate (Detrol®/LA) (anticholinergic agent)	 Immediate-release tablets: 2 mg orally twice daily Extended-release tablets: 4 mg orally once daily 	4 mg/day	
solifenacin (Vesicare®) (anticholinergic agent)	 Adults and children weighing more than 60 kg: 5 mg PO once daily Children weighing between 46 to 60 kg: 4 mg PO once daily Children weighing between 16 to 45 kg: 3 mg PO once daily Children weighing between 9 to 15 kg: 2 mg once daily 	10 mg/day	
Myrbetriq® (mirabegron) (beta-3 agonist)	25 mg orally once daily	50 mg/day	
Chronic migraine			
Examples of oral migraine preventive therapies - • Anticonvulsants: divalproex (Depakote®), topiramate (Topamax®) • Beta blockers: propranolol (Inderal®), metoprolol (Lopressor®), timolol • Antidepressants/tricyclic antidepressants: amitriptyline (Elavil®), venlafaxine (Effexor®)	Refer to prescribing information for dosing regimens.	Refer to prescribing information	
Primary axillary hyperhidro		T _	
Drysol® (aluminum chloride)	Apply topically once daily	One application/day	
Dystonia			
carbidopa/levodopa (Sinemet [®] , Duopa [®] , Rytary [®])	25 mg/100 mg PO QD, and increase by 1 tablet every 3 to 5 days.	1,200 mg/day of levodopa	
trihexyphenidyl	30 mg PO QD	30 mg/day	
HD, IAS achalasia			
Dulcolax®	5 to 15 mg PO or 10 mg PR QD	30 mg/day	



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
(bisacodyl)		
MiraLax® (Polyethylene	17 grams of polyethylene glycol 3350 in	17 grams/day
glycol 3350)	4-8 oz water by mouth once daily	200 /1
Colace® (Docusate	50-200 mg PO QD-QID	200 mg/day
sodium)		
Chronic anal fissure	15 + 20 - (2 5 + 5 1	75 (12.5
nitroglycerin 0.2% ointment (Rectiv®)	15 to 30 mg (2.5 to 5 cm as squeezed from the tube, about 1 to 2 inches), applied topically to skin every 8 hours while awake and at bedtime; application frequency may be increased to every 6 hours if needed; alternatively, a regimen providing a 12-hour nitrate-free interval may be used; apply dosage once each morning, then 6 hours later	75 mg (12.5 cm as squeezed from the tube)/day
nifedipine or diltiazem	PO: At provider discretion	Varies
(oral or topical	Intra-anal: 0.2% ointment or gel, applied	Varies
ointment/gel-compounded)	around fissure(s) 2 times daily for 6-8 weeks	
Sialorrhea: examples of ant		
glycopyrrolate (Glycate [®]	• Adults: 1 mg PO TID	See regimen
oral tablets, Cuvposa® oral	(Off-label: Lakraj 2013)	information
solution)	• Pediatrics: chronic drooling: children ≥ 3 years and adolescents ≤ 16 years: oral solution (Cuvposa): 20 mcg/kg/dose 3 times daily, titrate in increments of 20 mcg/kg/dose every 5 to 7 days as tolerated to response up to a maximum dose of 100 mcg/kg/dose 3 times daily; not to exceed 1,500 to 3,000 mcg/dose. (FDA labeled)	
benztropine mesylate (oral	Mean doses of 3.8 mg/day have been	See regimen
tablets - 0.5 mg, 1 mg, 2	used in adults and pediatrics ≥ 4 years.	information
mg)	Benztropine typically is administered in	
	divided doses titrating up as needed. (Off-label - Sridharan 2018, Lakraj 2013; Micromedex, package insert)	

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.

Appendix C: Contraindications and Boxed Warnings

- Contraindication(s):
 - Hypersensitivity to any botulinum toxin preparation or to any of the components in the formulation



- o Infection at the proposed injection site
- o Intradetrusor injections: urinary tract infection or urinary retention
- Boxed warning(s): distant spread of toxin effect

Appendix D: Botulinum Toxin Product Interchangeability

• Potency Units of Botox are not interchangeable with other botulinum toxin product preparations (e.g., Dysport[®], Myobloc[®], Xeomin[®]).

Appendix E: Guideline Support for Botulinum Toxin Use

Indication	Guideline			
Focal Dystonia* and Essential Tremor, and Headache				
Blepharospasm, cervical dystonia,	Academy of Neurology (2016)			
adult spasticity, and headache				
Migraine prevention	American Academy of Neurology and the			
	American Headache Society (Neurology 2012,			
	Headache 2021)			
Laryngeal dystonia	American Academy of Otolaryngology-Head and			
	Neck Surgery Foundation (AAO-HNS, 2018)			
Oromandibular dystonia	American Academy of Oral Medicine (2018)			
Focal limb dystonia - UE**	American Academy of Neurology (2008)			
Essential tremor - UE	American Academy of Neurology (2008, 2011)			
Sialorrhea	American Academy of Cerebral Palsy and			
	Developmental Medicine (AACPDM, 2018);			
	International Parkinson and Movement Disorder			
	Society (2018)			
OAB/urinary incontinence	American Urological Association Society of			
	Urodynamics (2019)			
Gastrointestinal Conditions (see guidelines for required oral medication information)				
Esophageal achalasia	American College of Gastroenterology (2020)			
HD and IAS achalasia	American Pediatric Surgical Association (2017)			
Chronic anal fissure	American College of Gastroenterology (2021)			

^{*}American Academy of Neurology (AAN) classifies Botox use for hemifacial spasm and motor tics as category C, and notes that data are inadequate to make a recommendation for lower limb dystonia. All other AAN Botox recommendations above are classified as category B - probably effective.

V. Dosage and Administration

- *****8* ***** ****- ***- **			
Indication	Dosing Regimen	Maximum Dose	
Adults: OAB	Up to 5 Units IM per injection across up to 20	See dosing	
	injection sites in the detrusor muscle for a total of	regimens for	
	up to 100 Units per treatment session	maximum dose	
Pediatric NDO	• Weight \geq 34 kg: 200 units		
	• Weight < 34 kg: 6 units/kg (see table below)	Frequency:	

^{**}Policy criteria requiring failure of oral medication for dystonias are limited to dystonias affecting the limbs (see Cloud and Jinnah, 2010).



Indication	Dosing Regin	1en			Maximum Dose
	Body weight	Botox	Diluent	Final dose	•Esophageal
	(kg)	(mL)	(mL)	of Botox in	acalasia: one
	(3)			dosing	
				syringe	treatment
	12 to > 14 kg	3.6	6.4	72 units	session every
	14 to < 16 kg	4.2	5.8	84 units	24 weeks.
	16 to < 18 kg	4.8	5.2	96 units	• All other
	18 to < 20 kg	5.4	4.6	108 units	indications: one
	20 to < 22 kg	6	4	120 units	treatment
	22 to < 24 kg	6.6	3.4	132 units	session every
	24 to < 26 kg	7.2	2.8	144 units	12 weeks.
	26 to < 28 kg	7.8	2.2	156 units	12 weeks.
	28 to < 30 kg	8.4	1.6	168 units	
	30 to < 32 kg	9	1	180 units	
	32 to < 34 kg	9.6	0.4	192 units	
Adults: urinary	Up to approximately	•	-	•	
incontinence	across up to 30	0 injectior	sites in the	detrusor	
associated with	muscle for a to	otal of up	to 200 Units	s per treatment	
neurologic	session	_		_	
condition					
Adults: chronic	Up to 5 Units	IM ner in	ection acros	es un to 7	
migraine	head/neck mus				
Imgrame			total of up	to 133 Office	
4 1 1, 1	per treatment		• .• .	4.00	
Adults: upper and					
lower limb	Units per treat	ment sess	ion		
spasticity					
Pediatrics: upper	• Upper lim	b spasticit	y: Up to the	lower of 6	
and limb	Units/kg o	r 200 Uni	ts IM per tre	eatment session	
spasticity	_		ty: Up to the		
		-	• •	eatment session	
	_		-		
			b spasticity		
		-	g or 340 Uni	ts IM per	
	treatment				
Adults: CD	Up to 50 Units	s IM per in	njection, 100	Units total in	
	the sternocleic	lomastoid	(SCM) mus	scle, and 300	
	Units per treat	ment sess	ion		
Pediatrics: CD	Up to 50 Units	s IM per in	niection, 100	Units total in	
	Up to 50 Units IM per injection, 100 Units total in the SCM muscle, and the lower of 10 Units/kg				
	body weight o	-		_	
Adulta: axillary				atment session	
Adults: axillary hyperhidrosis	op to 30 Ont	s nvi per a	ama per trea	amitim Session	
Adults and	• Doton mains	I Im 4a 2 4	C I Inita IN I		-
		-	-	per muscle, 7.5	
pediatrics:			-	eatment session	
blepharospasm	• Botox exper				
	muscle, 15 U	Jnits per e	ye, and 30 U	Jnits per	
	treatment sea	ssion			



Indication	Dosing Regimen	Maximum Dose
Adults and	Botox naive:	
pediatrics:	○ Vertical muscles, or horizontal strabismus < 20	
strabismus	prism diopters: Up to 2.5 Units IM per muscle	
	and 5 Units per treatment session	
	o Horizontal strabismus 20 to 50 prism diopters:	
	Up to 5 Units IM per muscle and 10 Units per	
	treatment session	
	○ VI nerve palsy: 2.5 Units IM in the medial	
	rectus muscle and 2.5 Units per treatment	
	session	
	Botox experienced:	
	 Vertical and horizontal strabismus: Up to the 	
	lower of a two-fold increase or 25 Units IM per	
	muscle and 50 Units per treatment session	
	○ VI nerve palsy: Up to the lower of a two-fold	
	increase or 25 Units IM per muscle and 25	
	Units per treatment session	
Off-label uses		
Laryngeal	Up to 25 Units IM per treatment session.	
dystonia	(Off-label - Micromedex 2020)	
UE dystonia,	Dose is supported by practice guidelines or peer-	
UE essential	reviewed literature for the relevant off-label use	
tremor, OMD	and member age (prescriber must submit	
	supporting evidence; number of Units per	
	treatment session does not exceed the lower of 10	
	Units/kg body weight or 340 Units IM for	
	pediatrics, or 400 Units IM for adults).	
Esophageal	Up to 100 Units IM per treatment session.	
achalasia	(Off-label - Vaezi 2013)	
HD, IAS	Up to 100 Units IM per treatment session.	
achalasia	(Off-label - Langer 2017)	
Chronic anal	Up to 100 Units IM per treatment session.	
fissure	(Off-label – ACG Guidelines 2021)	

VI. Product Availability

Vials: 100 Units, 200 Units

VII. References

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Hirschsprung Disease, Internal Anal Sphincter Achalasia

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Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J0585	Injection, onabotulinumtoxinA, 1 unit

Reviews, Revisions, and Approvals	Date	P&T Approval Date
2Q 2019 annual review: added requirement that Botox is not prescribed concurrently with injectable CGRP inhibitors; removed coverage for hyperhidrosis for HIM due to benefit exclusion; references reviewed and updated.	01.15.19	05.19
RT4: criteria added for newly FDA approved indication for pediatric extension of upper limb spasticity.	07.23.19	
RT4: criteria added for newly FDA approved indication for pediatric extension of lower limb spasticity; removed 2% specific strength requirement for nitroglycerin ointment due to availability reasons; added disclaimer regarding hyperhidrosis as a benefit exclusion for HIM on continued therapy section.	11.06.19	
2Q 2020 annual review: CP criteria incorporated under upper/lower limb spasticity; rehabilitation specialist incorporated under physiatrist; previous (last 12 weeks) or concurrent toxin product use restriction added to all initial/continuation criteria; off-label uses limited to those with guideline-based support (laryngeal dystonia, OMD, UE dystonia/essential tremor, HD, IAD, esophageal achalasia - Appendix E); dosing updated per package insert/off-label literature (Section V); initial approval duration shortened to 12 weeks for esophageal achalasia and CCB trial added for chronic anal fissure per guidelines;	03.02.20	05.20



Reviews, Revisions, and Approvals	Date	P&T
		Approval
same-visit treatment for multiple indications is limited to upper/lower		Date
limb spasticity (Section III); references reviewed and updated.		
For chronic migraine, clarified requirement for use of two oral	07.14.20	11.20
migraine preventative therapies that are from different therapeutic		
classes. RT4: updated FDA approved indication for spasticity which		
now includes cerebral palsy for lower limb spasticity in pediatric		
patients.		
Per October SDC and prior clinical guidance, added the following	10.08.20	
redirections: Xeomin and Dysport for cervical dystonia and limb		
spasticity, Xeomin for blepharospasm. Ad hoc change: Per-injection		
dosing limitation removed to support individualized treatment for the		
following indications: OAB/urinary incontinence, chronic migraine,		
UE/LE, CD, primary axillary hyperhidrosis; CD continuation		
pediatric dosing is corrected to reflect 300 rather than 340 Units; for		
esophageal achalasia continuation criteria, prior toxin therapy is		
corrected to reflect 12 rather than 24 weeks with addition of a 24-		
week treatment session limitation after 2 or more sessions.	0.5.1.5.5.1	
2Q 2021 annual review: spasticity step therapy criteria updated;	02.16.21	05.21
treatment plan requirement detailing number of Units per site and		
treatment session is changed to per indication and treatment session;		
treatment of multiple indications restriction removed and replaced		
with total treatment dose limitation (Section III); added duration of		
trial needed for anal fissure; RT4: added newly FDA-approved		
diagnosis of pediatric detrusor overactivity; updated reference for HIM off-label use to HIM.PA.154 (replaces HIM.PHAR.21);		
references reviewed and updated.		
Ad Hoc update: max dose for Xeomin in Appendix B updated to 300	07.26.21	
mg for CD per PI.	07.20.21	
Clarified continued approval duration for esophageal achalasia for 2 nd	09.23.21	
dose vs beyond.	07.23.21	
2Q 2022 annual review: no significant changes; WCG.CP.PHAR.232	02.07.22	05.22
policy retired per SDC recommendation; removal of required 2 week	02.07.22	08.22
trial duration of nitroglycerin and nifedipine/diltiazem for chronic anal		
fissures; adjusted Xeomin blepharospasm dose in Appendix B from		
25 units to 50 units per PI; removal of the statement "*The treatment		
of hyperhidrosis is a benefit exclusion for HIM;" references reviewed		
and updated.		
Spelling corrected for "medial" for strabismus in section I and V.	05.05.22	
Added criteria for concurrent use with CGRP therapy requiring	07.19.22	11.22
supportive evidence from published studies or clinical practice		
guidelines, positive response with CGRP monotherapy, and continued		
migraine burden. Template changes applied to other		
diagnoses/indications and continued therapy section.		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
Ad Hoc update: max dose for chronic anal fissures updated from 25 units to 100 units per treatment session per ACG guidelines; updated limitation of use for hyperhidrosis per PI.	01.18.23	
2Q 2023 annual review: for chronic anal fissure, revised maximum dosing allowance up to 25 units for initial therapy and 100 units for continued therapy per treatment session; added chronic sialorrhea off-label indication; references reviewed and updated. Per February SDC: removed Dysport and/or Xeomin redirection requirement for upper and lower limp spasticity, cervical dystonia, blepharospasm, overactive bladder, chronic migraine, and axillary hyperhidrosis; for Overactive Bladder, updated criteria for adults to require use of two anticholinergic agents or one oral beta-3 agonist medication (previously both were required); changed Medicaid and HIM approval durations to 12 months.	02.21.23	05.23
Revised max dose for OMD from "25 units" to standard language "Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use and member age (prescriber must submit supporting evidence; Units per treatment session does not exceed the lower of 10 Units/kg body weight or 340 Units for pediatrics, or 400 Units for adults)."	08.25.23	11.23

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

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