

Xeomin[®] (incobotulinumtoxinA) (Intramuscular/Intradetrusor/Intradermal)

Document Number: EOCCO-0241

Last Review Date: 05/02/2022

Date of Origin: 06/21/2011

Dates Reviewed: 09/2011, 12/2011, 03/2012, 06/2012, 09/2012, 12/2012, 02/2013, 03/2013, 06/2013, 09/2013, 12/2013, 03/2014, 03/2015, 06/2015, 09/2015, 12/2015, 03/2016, 06/2016, 09/2016, 12/2016, 03/2017, 06/2017, 09/2017, 12/2017, 03/2018, 06/2018, 08/2018, 10/2018, 04/2019, 09/2019, 01/2020, 05/2020, 09/2020, 01/2021, 05/2021, 05/2022

I. Length of Authorization ²⁰

- Coverage will be provided for 6 months and may be renewed.
- Preoperative use in Ventral Hernia may NOT be renewed.

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

- Xeomin 50 unit Injection: 1 vial per 84 day supply
- Xeomin 100 unit Injection: 1 vial per 84 day supply (*per 112 days for severe primary axillary hyperhidrosis*)
- Xeomin 100 unit Injection: 5 vials once (for Ventral Hernia only)
- Xeomin 200 unit Injection: 2 vials per 84 day supply

B. Max Units (per dose and over time) [HCPCS Unit]:

Indication	Billable Units	Per # days
Cervical Dystonia	200	84
Blepharospasms	100	84
Upper Limb Spasticity	400	84
Prophylaxis for Chronic Migraines	200	84
Incontinence due to Neurogenic Detrusor Overactivity	200	84
Overactive Bladder (OAB)	100	84
Severe Primary Axillary Hyperhidrosis	100	112
Sialorrhea	100	112
Ventral Hernia	500	N/A

III. Initial Approval Criteria¹

Coverage is provided in the following conditions:



• Patient is at least 18 years of age (unless otherwise specified); AND

Universal Criteria¹

- Patient evaluated for any disorders which may contribute to respiratory or swallowing difficulty; AND
- Patient does not have a hypersensitivity to any botulinum toxin product; AND
- Patient does not have an active infection at the proposed injection site; AND
- Patient is not on concurrent treatment with another botulinum toxin (i.e., abobotulinumtoxinA, onabotulinumtoxinA, rimabotulinumtoxinB, etc.); **AND**

Cervical Dystonia † ^{1,2}

- Patient has a history of recurrent involuntary contraction of one or more muscles in the neck and upper shoulders; **AND**
 - o Patient has sustained head tilt; OR
 - Patient has abnormal posturing with limited range of motion in the neck

Blepharospasms † 1

Spastic Conditions¹

- Patient has one of the following:
 - Upper Limb spasticity in adults (i.e., used post-stroke for spasms) **†**
 - Pediatric upper limb spasticity in patients aged 2 years to 17 years of age, excluding spasticity caused by cerebral palsy *

Prophylaxis for Chronic Migraines ‡ 3,8,10,23-25

- Patient is utilizing prophylactic intervention modalities (i.e., pharmacotherapy, behavioral therapy, or physical therapy, etc.); **AND**
- Patient has 15 or more headache (tension-type-like and/or migraine-like) days per month for at least 3 months; AND
 - Patient has had at least five attacks with features consistent with migraine (with and/or without aura)§; AND
 - On at least 8 days per month for at least 3 months:
 - Headaches have characteristics and symptoms consistent with migraine§; OR
 - Patient suspected migraines are relieved by a triptan or ergot derivative medication; AND
- Patient has failed at least an 8-week trial of any two oral medications for the prevention of migraines (see list of migraine-prophylactic medications below for examples ±)

Incontinence due to Neurogenic Detrusor Overactivity ‡ 7,9,19

EOCCO.com



- Patient has detrusor overactivity associated with a neurologic condition (i.e., spinal cord injury, multiple sclerosis, etc.) that is confirmed by urodynamic testing; **AND**
- Patient has failed a 1 month or longer trial of **two** medications from either the antimuscarinic (i.e., darifenacin, fesoterodine, oxybutynin, solifenacin, tolterodine or trospium) or betaadrenergic (i.e., mirabegron) classes

Overactive Bladder (OAB) ‡^{7,9,19}

- Patient has symptoms of urge urinary incontinence, urgency, and frequency; AND
- Patient has failed a 1 month or longer trial of **two** medications from either the antimuscarinic (i.e., darifenacin, fesoterodine, oxybutynin, solifenacin, tolterodine or trospium) or betaadrenergic (i.e., mirabegron) classes

Severe Primary Axillary Hyperhidrosis ‡ 4-6

- Patient has tried and failed ≥ 1 month trial of a topical agent (e.g., aluminum chloride, glycopyrronium, etc.); AND
 - Patient has a history of medical complications such as skin infections or significant functional impairments; **OR**
 - Patient has had a significant burden of disease or impact to activities of daily living due to condition (e.g., impairment in work performance/productivity, frequent change of clothing, difficulty in relationships and/or social gatherings, etc.)

Chronic Sialorrhea + 1,13,22

- Patient has a history of troublesome sialorrhea for at least a 3 month period; AND
 - Patient has Parkinson's disease, atypical Parkinsonism, stroke, or traumatic brain injury †; OR
 - Patient has a severe developmental delay **‡**; **OR**
 - Patient has cerebral palsy, other genetic or congenital disorders, or traumatic brain injury †; AND
 - Patient is at least 2 years of age

Ventral Hernia ^{‡ 20,21}

- Patient has a large ventral hernia with loss of domain or contaminated ventral hernia; AND
- Used preoperatively in patients scheduled to receive abdominal wall reconstruction (AWR)

† FDA Approved Indication(s); **‡** Literature Supported Indication; **Φ** Orphan Drug

± Migraine-Prophylaxis Oral Medications (list not all-inclusive) 11,12,16

• Antidepressants (e.g., amitriptyline, fluoxetine, nortriptyline, etc.)

• Beta blockers (e.g., propranolol, metoprolol, nadolol, timolol, atenolol, pindolol, etc.)



 Ang 	giotensin converting enzyme inhibitors/angiotensin II receptor blockers (ex. lisinopril, candesartan, etc.)
Ant	ti-epileptics (e.g., divalproex, valproate, topiramate, etc.)
• Cal	cium channels blockers (e.g., verapamil, etc.)
§ Migraine	e Features § ^{16,23,24}
Migraine wit	
At least five	e attacks have the following:
0	Headache attacks lasting 4-72 hours (untreated or unsuccessfully treated)
0	Headache has at least two of the following characteristics:
	 Unilateral location
	 Pulsating quality
	 Moderate or severe pain intensity
	 Aggravation by or causing avoidance of routine physical activity (e.g., walking or climbing stairs); AND
0	During headache at least one of the following:
	 Nausea and/or vomiting
	 Photophobia and phonophobia
Migraine wit	
 At least two 	o attacks have the following:
0	One or more of the following fully reversible aura symptoms:
	– Visual
	– Sensory
	 Speech and/or language
	– Motor
	– Brainstem
	– Retinal; AND
0	At least three of the following characteristics:
	 At least one aura symptom spreads gradually over ≥5 minutes
	 Two or more symptoms occur in succession
	 Each individual aura symptom lasts 5 to 60 minutes
	 At least one aura symptom is unilateral
	 At least one aura symptom is positive (e.g., scintillations and pins and needles)
	 The aura is accompanied, or followed within 60 minutes, by headache

IV. Renewal Criteria¹

Coverage can be renewed based upon the following criteria:

- Patient continues to meet universal and indication-specific criteria as identified in section III;
 AND
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: symptoms of a toxin spread effect (e.g. asthenia, generalized muscle weakness, diplopia, blurred vision, ptosis, dysphagia, dysphonia, dysarthria, urinary incontinence, breathing difficulties, etc.), serious hypersensitivity reactions, corneal exposure/ulceration, ectropion in patients treated for blepharospasm, etc.; AND
- Disease response as evidenced by the following:

Blepharospasms¹

• Improvement of severity and/or frequency of eyelid spasms

Cervical Dystonia¹



- Improvement in the severity and frequency of pain; AND
- Improvement of abnormal head positioning

Upper Limb Spasticity ¹

• Decrease in tone and/or resistance, of affected areas, based on a validated measuring tool (e.g., Ashworth Scale, Physician Global Assessment, Clinical Global Impression (CGI), etc.)

Severe Primary Axillary Hyperhidrosis 4-6

- Significant reduction in spontaneous axillary sweat production; AND
- Patient has a significant improvement in activities of daily living

Prophylaxis for Chronic Migraines ^{10,16,23}

- Significant decrease in the number, frequency, and/or intensity of headaches; AND
- Improvement in function; AND
- Patient continues to utilize prophylactic intervention modalities (i.e., pharmacotherapy, behavioral therapy, physical therapy, etc.)

Incontinence due to Detrusor Overactivity ⁹

- Significant improvements in weekly frequency of incontinence episodes; AND
- Patient's post-void residual (PVR) periodically assessed as medically appropriate

Overactive Bladder (OAB) ⁹

- Significant improvement in daily frequency of urinary incontinence or micturition episodes and/or volume voided per micturition; **AND**
- Patient's post-void residual (PVR) periodically assessed as medically appropriate

Chronic Sialorrhea 1,13,22

• Significant decrease in saliva production

Ventral Hernias 20,21

• May not be renewed.

V. Dosage/Administration ¹⁻²³

Indication	Dose
Cervical Dystonia	The recommended initial total dose for cervical dystonia is 120 units. Initial dose is divided among the affected muscles every 12 weeks or longer, as necessary.



Blepharospasm	The recommended initial dose for treatment naïve patients is 50 units (25 units per eye). Subsequent doses in patients previously treated with Xeomin should not exceed the maximum dose of 100 units per treatment session (50 units per eye), every 12 weeks or longer, as necessary.
Upper Limb Spasticity	The dosage, frequency, and number of injection sites should be tailored to the individual patient based on the size, number, and location of muscles to be treated, severity of spasticity, presence of local muscle weakness, patient's response to previous treatment, and adverse event history with Xeomin. Localization of the involved muscles with electromyographic guidance, nerve stimulation, or ultrasound techniques is recommended. Adults Up to 400 units total, repeated no sooner than every 12 weeks Pediatrics 8 units/kg, divided among affected muscles, up to a maximum dose of 200 units per single upper limb. If both upper limbs are treated, total Xeomin dosage should not exceed 16 Units/kg, up to a maximum of 400 units, repeated no
	sooner than every 12 weeks
Chronic Migraine	Up to 200 units divided among the affected muscles every 12 weeks
Severe Primary Axillary Hyperhidrosis	50 units intradermally per axilla every 16 weeks
Neurogenic Bladder/ Detrusor Overactivity	Up to 200 units per treatment divided among the affected muscles every 12 weeks.
Overactive Bladder (OAB)	Up to 100 units per treatment divided among the affected muscles every 12 weeks
Sialorrhea	Adults:
	30 units per parotid gland and 20 units per submandibular gland (50 units per each side of the face for a total recommended dose of 100 units per treatment session), repeated no sooner than every 16 weeks
	<u>Pediatrics</u> : Dosing is based on body weight as noted below and is repeated no sooner than every 16 weeks
	 12 kg to <15 kg: 6 units per parotid gland and 4 units per submandibular gland (10 units per each side of the face for a total recommended dose of 20 units per treatment session)
	 15 kg to <19 kg: 9 units per parotid gland and 6 units per submandibular gland (15 units per each side of the face for a total recommended dose of 30 units per treatment session)
	 - 19 kg to <23 kg: 12 units per parotid gland and 8 units per submandibular gland (20 units per each side of the face for a total recommended dose of 40 units per treatment session)



	 - 23 kg to <27 kg: 15 units per parotid gland and 10 units per submandibular gland (25 units per each side of the face for a total recommended dose of 50 units per treatment session) - 27 kg to <30 kg: 18 units per parotid gland and 12 units per submandibular gland (30 units per each side of the face for a total recommended dose of 60 units per treatment session)
	 - 30 kg or more: 22.5 units per parotid gland and 15 units per submandibular gland (37.5 units per each side of the face for a total recommended dose of 75 units per treatment session)
Ventral Hernia	500 units divided among abdominal muscles, injected 2-4 weeks prior to AWR surgery. <i>May not be renewed.</i>
Note: The recommended maximum cumulative dose for any indication should not exceed 400 Units in a treatment session (unless used for Ventral Hernia).	

vi. Billing Code/Availability Information

HCPCS Code:

• J0588 – Injection, incobotulinumtoxinA, 1 unit; 1 billable unit = 1 unit

NDC(s):

- Xeomin 50 unit powder for injection; single-dose vial: 00259-1605-xx
- Xeomin 100 unit powder for injection; single-dose vial: 00259-1610-xx
- Xeomin 200 unit powder for injection; single-dose vial :00259-1620-xx

VII. References

- 1. Xeomin [package insert]. Dessau-Rosslau, Germany; Merz Group Services GmbH; August 2021. Accessed April 2022.
- Simpson DM, Hallett M, Ashman EJ, et al. Practice guideline update summary: Botulinum neurotoxin for the treatment of blepharospasm, cervical dystonia, adult spasticity, and headache. Report of the Guideline Development Subcommittee of the American Academy of Neurology. Neurology 2016: 86:1-9
- 3. Grogan P, Robinson A, Chao W, Ford A. Incobotulinumtoxin A for the Preventive Treatment of Chronic Migraine Headaches. Neurology April 8, 2014 vol. 82 no. 10 Supplement P7.188
- Lakraj AA¹, Moghimi N, Jabbari B. Hyperhidrosis: anatomy, pathophysiology and treatment with emphasis on the role of botulinum toxins. Toxins (Basel). 2013 Apr 23; 5(4):821-40. doi: 10.3390/toxins5040821.
- Pastorelli F, Michelucci R, Plasmati R. A Randomized Controlled Trial Comparing Botulinum Toxin Type A Xeomin[®] and Dysport[®] for Treatment Of Primary Axillary Hyperhidrosis (P3.021). Neurology April 8, 2014 vol. 82 no. 10 Supplement P3.021

EOCCO.com



- 6. Dressler D. Routine use of Xeomin in patients previously treated with Botox: long term results. Eur J Neurol. 2009 Dec; 16 Suppl 2:2-5. doi: 10.1111/j.1468-1331.2009.02877.x.
- Hampel C, D'Andrea D, Gillitzer R, et al. Comparison of two different Botulinumtoxin A products (Xeomin, Botox) used for detrusor injection in patients with bladder overactivity (BO) – a prospective randomized double-blind study. Paper presented at: the 27th Annual European Association of Urology (EAU) Congress - February 24 - 28, 2012 - Le Palais des Congrès de Paris, Paris, France
- The International Classification of Headache Disorders, 3rd edition (beta version). Headache Classification Committee of the International Headache Society (IHS) Cephalalgia. 2013 Jul;33(9):629-808.
- Lightner DJ, Gomelsky A, Souter L, et al. Diagnosis and Treatment of Overactive Bladder (Non-Neurogenic) in Adults: AUA/SUFU Guideline Amendment 2019. J Urol. 2019 Sep;202(3):558-563. doi: 10.1097/JU.000000000000309.
- 10. Schwedt TJ. Chronic Migraine. BMJ. 2014;348:g1416.
- 11. Modi S, Lowder DM. Medications for migraine prophylaxis. Am Fam Physician. 2006 Jan 1; 73(1):72-8.
- 12. Pringheim T, Davenport W, Mackie G, et al. Canadian Headache Society guideline for migraine prophylaxis. Can Jneurol Sci. 2012 Mar; 39(2 Suppl 2):S1-S9.
- Blitzer A, Friedman A, Michel O, et al. SIAXI: IncobotulinumtoxinA for Sialorrhea in Parkinson's Disease, Stroke, and Other Etiologies-Phase III results. Archives of Physical Medicine and Rehabilitation, 2017 Dec. Volume 98, Issue 12, e161.
- 14. Jost W, Friedman A, Michel O, et al. SIAXI: Efficacy and safety of Xeomin (incobotulinumtoxinA) for the treatment of sialorrhea in Parkinson's disease (PD) and other neurological conditions: Results of a Phase III, placebo-controlled, randomized, double-blind study (S2.007). Neurology Apr 2018, 90 (15 Supplement) S2.007;
- 15. Glaser DA, Hebert AA, Nast A, et al. Topical glycopyrronium tosylate for the treatment of primary axillary hyperhidrosis: Results from the ATMOS-1 and ATMOS-2 phase 3 randomized controlled trials. J Am Acad Dermatol. 2019;80(1):128. Epub 2018 Jul 10
- American Headache Society. The American Headache Society Position Statement On Integrating New Migraine Treatments Into Clinical Practice. Headache. 2019 Jan;59(1):1-18. doi: 10.1111/head.13456. Epub 2018 Dec 10.
- 17. Haider A, Solish N. Focal hyperhidrosis: diagnosis and management. CMAJ. 2005;172(1):69-75.
- Nawrocki S, Cha J. The Etiology, Diagnosis and Management of Hyperhidrosis: A Comprehensive Review. Part II. Therapeutic Options. J Am Acad Dermatol. 2019 Jan 30. pii: S0190-9622(19)30167-7.
- Kuo HC, Chen SL, Chou CL, et al. Taiwanese Continence Society clinical guidelines for diagnosis and management of neurogenic lower urinary tract dysfunction. Urological Science, Volume 25, Issue 2, 2014, pp. 35-41



- Motz BM, Schlosser KA, Heniford BT. Chemical Components Separation: Concepts, Evidence, and Outcomes. Plast Reconstr Surg. 2018 Sep;142(3 Suppl):58S-63S. doi: 10.1097/PRS.000000000004856.
- 21. Elstner KE, Read JW, Saunders J, et al. Selective muscle botulinum toxin A component paralysis in complex ventral hernia repair. Hernia. 2019 Apr 4. doi: 10.1007/s10029-019-01939-3.
- 22. Merz Pharmaceuticals. Clinical Study to Investigate the Efficacy and Safety of NT 201 Compared to Placebo in the Treatment of Chronic Troublesome Drooling Associated With Neurological Disorders and/or Intellectual Disability (SIPEXI). Available from: https://clinicaltrials.gov/ct2/show/NCT02270736?cond=incobotulinumtoxinA+for+sialorrhea&dr aw=2&rank=3. NLM identifier: NCT02270736. Accessed December 22, 2020
- 23. The International Classification of Headache Disorders, 3rd edition (beta version). Headache Classification Committee of the International Headache Society (IHS) Cephalalgia. 2018 Jan; 38(1):1-211.
- Ailani J, Burch RC, Robbins MS; Board of Directors of the American Headache Society. The American Headache Society Consensus Statement: Update on integrating new migraine treatments into clinical practice. Headache. 2021 Jul;61(7):1021-1039. doi: 10.1111/head.14153.
- 25. Garza I, Schwedt TJ. (2022) Chronic Migraine. In Swanson JW (Ed). UpToDate. Accessed on April 11, 2022). Available from https://www.uptodate.com/contents/chronic-migraine?search=chronic%20migraine&source=search_result&selectedTitle=1~68&usage_type=default&display_rank=1.
- National Government Services, Inc. Local Coverage Article: Billing and Coding: Botulinum Toxins (A52848). Centers for Medicare & Medicaid Services, Inc. Updated on 10/25/2019 with effective date 10/31/2019. Accessed April 2022.
- Noridian Administrative Services, LLC Local Coverage Article: Billing and Coding: Botulinum Toxin Types A and B (A57186). Centers for Medicare & Medicaid Services, Inc. Updated on 12/16/2020 with effective date 10/01/2020. Accessed April 2022.
- Wisconsin Physicians Service Insurance Corporation. Local Coverage Article: Billing and Coding: Botulinum Toxin Type A & Type B (A57474). Centers for Medicare & Medicaid Services, Inc. Updated on 03/22/2022 with effective date 03/31/2022. Accessed April 2022.
- CGS, Administrators, LLC. Local Coverage Article: Billing and Coding: Botulinum Toxins (A56472). Centers for Medicare & Medicaid Services, Inc. Updated on 11/19/2021 with effective date 11/25/2021. Accessed April 2022.
- Noridian Healthcare Solutions, LLC. Local Coverage Article: Billing and Coding: Botulinum Toxin Types A and B Policy (A57185). Centers for Medicare & Medicaid Services, Inc. Updated on 12/16/2020 with effective date 10/01/2020. Accessed April 2022.
- Palmetto GBA. Local Coverage Article: Billing and Coding: Chemodenervation (A56646). Centers for Medicare & Medicaid Services, Inc. Updated on 04/19/2021 with effective date 04/29/2021. Accessed April 2022.



- 32. First Coast Service Options, Inc. Local Coverage Article: Billing and Coding: Botulinum Toxins (A57715). Centers for Medicare & Medicaid Services, Inc. Updated on 02/04/2022 with effective date 02/10/2022. Accessed April 2022.
- Novitas Solutions, Inc. Local Coverage Article: Billing and Coding: Botulinum Toxins (A58423). Centers for Medicare & Medicaid Services, Inc. Updated on 02/04/2022 with effective date 02/10/2022. Accessed April 2022.

Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
G24.3	Spasmodic torticollis
G24.5	Blepharospasm
G25.89	Other specified extrapyramidal and movement disorders
G35	Multiple sclerosis
G37.0	Diffuse sclerosis of central nervous system
G43.709	Chronic migraine without aura, not intractable, without status migrainosus
G43.719	Chronic migraine without aura, intractable, without status migrainosus
G43.701	Chronic migraine without aura, not intractable, with status migrainosus
G43.711	Chronic migraine without aura, intractable, with status migrainosus
G80.0	Spastic quadriplegic cerebral palsy
G80.1	Spastic diplegic cerebral palsy
G80.2	Spastic hemiplegic cerebral palsy
G81.10	Spastic hemiplegia affecting unspecified side
G81.11	Spastic hemiplegia affecting right dominant side
G81.12	Spastic hemiplegia affecting left dominant side
G81.13	Spastic hemiplegia affecting right nondominant side
G81.14	Spastic hemiplegia affecting left nondominant side
G82.53	Quadriplegia, C5-C7, complete
G82.54	Quadriplegia, C5-C7, incomplete
G83.0	Diplegia of upper limbs, Diplegia (Upper), Paralysis of both upper limbs
G83.20	Monoplegia of upper limb affecting unspecified side
G83.21	Monoplegia of upper limb affecting right dominant side
G83.22	Monoplegia of upper limb affecting left dominant side
G83.23	Monoplegia of upper limb affecting right nondominant side
G83.24	Monoplegia of upper limb affecting left nondominant side
169.031	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right dominant side
169.032	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left dominant side



	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right non-
169.033	dominant side
	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant
169.034	side
169.039	Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting unspecified side
	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant
169.051	side
	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant
169.052	side
	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-
169.053	dominant side
	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-
169.054	dominant side
169.059	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side
	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right dominant
169.131	side
169.132	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left dominant side
109.132	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right non-
169.133	dominant side
100.100	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left non-dominant
169.134	side
169.139	Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting unspecified site
169.151	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side
105.151	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant
169.152	side
	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-
169.153	dominant side
	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-
169.154	dominant side
169.159	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side
	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right
169.231	dominant side
	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left dominant
169.232	side
	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting right non-
169.233	dominant side
	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting left non-
169.234	dominant side
	Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting unspecified
169.239	site
100 054	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right
169.251	dominant side
100 252	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left
169.252	dominant side
169.253	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non- dominant side
103.233	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-
169.254	dominant side



100 250	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side
169.331	Monoplegia of upper limb following cerebral infarction affecting right dominant side
169.332	Monoplegia of upper limb following cerebral infarction affecting left dominant side
169.333	Monoplegia of upper limb following cerebral infarction affecting right non-dominant side
169.334	Monoplegia of upper limb following cerebral infarction affecting left non-dominant side
169.339	Monoplegia of upper limb following cerebral infarction affecting unspecified site
169.351	Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
169.352	Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
169.353	Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
169.354	Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
169.359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
169.831	Monoplegia of upper limb following other cerebrovascular disease affecting right dominant side
169.832	Monoplegia of upper limb following other cerebrovascular disease affecting left dominant side
169.833	Monoplegia of upper limb following other cerebrovascular disease affecting right non-dominant side
169.834	Monoplegia of upper limb following other cerebrovascular disease affecting left non-dominant side
169.839	Monoplegia of upper limb following other cerebrovascular disease affecting unspecified site
169.851	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
169.852	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
169.853	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
169.854	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side
169.859	Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side
169.931	Monoplegia of upper limb following unspecified cerebrovascular disease affecting right dominant side
169.932	Monoplegia of upper limb following unspecified cerebrovascular disease affecting left dominant side
169.933	Monoplegia of upper limb following unspecified cerebrovascular disease affecting right non-dominant side
169.934	Monoplegia of upper limb following unspecified cerebrovascular disease affecting left non-dominant side
	Monoplegia of upper limb following unspecified cerebrovascular disease affecting unspecified side
169.951	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side
	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side
	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side
	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
	Disturbances of salivary secretion
	Other and unspecified ventral hernia with obstruction, without gangrene
	Other and unspecified ventral hernia with gangrene
	Ventral hernia without obstruction or gangrene
	Torticollis
	Uninhibited neuropathic bladder, not elsewhere classified



N31.1	Reflex neuropathic bladder, not elsewhere classified
N31.8	Other neuromuscular dysfunction of bladder
N31.9	Neuromuscular dysfunction of bladder, unspecified
N32.81	Overactive bladder
L74.510	Primary focal hyperhidrosis, axilla
Dual coding	requirements:

Dual coding requirements:

• Primary G and M codes require a secondary G or I code in order to be payable

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA):

Jurisdiction(s): J & M	NCD/LCD/LCA Document (s): A56646	
https://www.cms.gov/medicare-coverage-database/new-search/search-		
results.aspx?keyword=a56646&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%		
2C3%2C5%2C1%2CF%2CP		

Jurisdiction(s): 5 & 8	NCD/LCD/LCA Document (s): A57474
https://www.cms.gov/medicare-coverage-database/new-search/search-	
results.aspx?keyword=a57474&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%	
2C3%2C5%2C1%2CF%2CP	

Jurisdiction(s): 6& K	NCD/LCD/LCA Document (s): A52848
	-coverage-database/new-search/search- areald=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%

NCD/LCD/LCA Document (s): A56472	
https://www.cms.gov/medicare-coverage-database/new-search/search-	
results.aspx?keyword=a56472&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%	
<u>2C3%2C5%2C1%2CF%2CP</u>	

Jurisdiction(s): F	NCD/LCD/LCA Document (s): A57186
--------------------	----------------------------------



https://www.cms.gov/medicare-coverage-database/new-search/searchresults.aspx?keyword=a57186&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6% 2C3%2C5%2C1%2CF%2CP

Jurisdiction(s): E	NCD/LCD/LCA Document (s): A57185
https://www.cms.gov/medicare-coverage-database/new-search/search-	
esults.aspx?keyword=a57185&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%	
2C3%2C5%2C1%2CF%2CP	

Jurisdiction(s): N	NCD/LCD/LCA Document (s): A57715
https://www.cms.gov/medicare-coverage-database/new-search/search-	
results.aspx?keyword=a57715&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%	
2C3%2C5%2C1%2CF%2CP	

	Jurisdiction(s): H & L	NCD/LCD/LCA Document (s): A58423		
	https://www.cms.gov/medicare-coverage-database/new-search/search-			
	esults.aspx?keyword=a58423&areald=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CMCD%2C6%			
2C3%2C5%2C1%2CF%2CP				

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)
6	MN, WI, IL	National Government Services, Inc. (NGS)
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)
N (9)	FL, PR, VI	First Coast Service Options, Inc.
J (10)	TN, GA, AL	Palmetto GBA, LLC
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)
15	кү, он	CGS Administrators, LLC