## Medicaid Clinical Coverage Policy No. 1A-26 Amended Date: April 1, 2024

To all beneficiaries enrolled in a Prepaid Health Plan (PHP): for questions about benefits and services available on or after implementation, please contact your PHP.

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#### **Related Clinical Coverage Policies**

Refer to <a href="https://medicaid.ncdhhs.gov/">https://medicaid.ncdhhs.gov/</a> for the related coverage policies listed below:

#### 1.0 Description of the Procedure, Product, or Service

Deep brain stimulation (DBS) consists of electrical stimulation of specific sites in the brain with implanted electrodes to reduce the symptoms of movement disorders such as Parkinson's disease and Essential Tremor. DBS can be done on one or both sides of the brain, depending on the disorder and the beneficiary's symptoms.

Once implanted, noninvasive programming of the stimulator can be adjusted to the patient's symptoms. This is an important feature for patients, whose disease may progress over time, requiring different stimulation parameters. Setting the best stimulation parameters may involve the balance between optimal symptom control and the appearance of side effects of stimulation, such as dysarthria, disequilibrium, or involuntary movements.

#### 1.1 Definitions

None Apply.

#### 2.0 Eligibility Requirements

#### 2.1 Provisions

#### 2.1.1 General

(The term "General" found throughout this policy applies to all Medicaid policies)

- a. An eligible beneficiary shall be enrolled in the NC Medicaid Program (Medicaid is NC Medicaid program, unless context clearly indicates otherwise);
- b. Provider(s) shall verify each Medicaid beneficiary's eligibility each time a service is rendered.
- c. The Medicaid beneficiary may have service restrictions due to their eligibility category that would make them ineligible for this service.

#### 2.1.2 Specific

(The term "Specific" found throughout this policy only applies to this policy)

a. Medicaid
None Apply.

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#### 2.2 Special Provisions

# 2.2.1 EPSDT Special Provision: Exception to Policy Limitations for a Medicaid Beneficiary under 21 Years of Age

#### a. 42 U.S.C. § 1396d(r) [1905(r) of the Social Security Act]

Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) is a federal Medicaid requirement that requires the state Medicaid agency to cover services, products, or procedures for Medicaid beneficiary under 21 years of age **if** the service is **medically necessary health care** to correct or ameliorate a defect, physical or mental illness, or a condition [health problem] identified through a screening examination (includes any evaluation by a physician or other licensed practitioner).

This means EPSDT covers most of the medical or remedial care a child needs to improve or maintain his or her health in the best condition possible, compensate for a health problem, prevent it from worsening, or prevent the development of additional health problems.

Medically necessary services will be provided in the most economic mode, as long as the treatment made available is similarly efficacious to the service requested by the beneficiary's physician, therapist, or other licensed practitioner; the determination process does not delay the delivery of the needed service; and the determination does not limit the beneficiary's right to a free choice of providers.

EPSDT does not require the state Medicaid agency to provide any service, product or procedure:

- 1. that is unsafe, ineffective, or experimental or investigational.
- 2. that is not medical in nature or not generally recognized as an accepted method of medical practice or treatment.

Service limitations on scope, amount, duration, frequency, location of service, and other specific criteria described in clinical coverage policies may be exceeded or may not apply as long as the provider's documentation shows that the requested service is medically necessary "to correct or ameliorate a defect, physical or mental illness, or a condition" [health problem]; that is, provider documentation shows how the service, product, or procedure meets all EPSDT criteria, including to correct or improve or maintain the beneficiary's health in the best condition possible, compensate for a health problem, prevent it from worsening, or prevent the development of additional health problems.

#### b. EPSDT and Prior Approval Requirements

- 1. If the service, product, or procedure requires prior approval, the fact that the beneficiary is under 21 years of age does **NOT** eliminate the requirement for prior approval.
- 2. **IMPORTANT ADDITIONAL INFORMATION** about EPSDT and prior approval is found in the *NCTracks Provider Claims and Billing*

Assistance Guide, and on the EPSDT provider page. The Web addresses are specified below.

NCTracks Provider Claims and Billing Assistance Guide: <a href="https://www.nctracks.nc.gov/content/public/providers/provider-manuals.html">https://www.nctracks.nc.gov/content/public/providers/provider-manuals.html</a>

EPSDT provider page: <a href="https://medicaid.ncdhhs.gov/">https://medicaid.ncdhhs.gov/</a>

#### 3.0 When the Procedure, Product, or Service Is Covered

Note: Refer to Subsection 2.2.1 regarding EPSDT Exception to Policy Limitations for Medicaid Beneficiaries under 21 Years of Age.

#### 3.1 General Criteria Covered

Medicaid shall cover the procedure, product, or service related to this policy when medically necessary, and:

- a. the procedure, product, or service is individualized, specific, and consistent with symptoms or confirmed diagnosis of the illness or injury under treatment, and not in excess of the beneficiary's needs;
- b. the procedure, product, or service can be safely furnished, and no equally effective and more conservative or less costly treatment is available statewide; and
- c. the procedure, product, or service is furnished in a manner not primarily intended for the convenience of the beneficiary, the beneficiary's caretaker, or the provider.

#### 3.2 Specific Criteria Covered

#### 3.2.1 Specific criteria covered by Medicaid

The use of deep brain stimulation with a Humanitarian Device Exemption (HDE) or for other indications shall be considered on a case by case basis under extraordinary circumstances. Placement of a deep brain stimulator is covered when all of the following criteria are met:

- a. The beneficiary has one of the diagnoses listed in Attachment A, Claims-Related Information.
- b. The beneficiary has undergone careful screening, evaluation, and diagnosis prior to implantation.
- c. All other treatment modalities (pharmacological, surgical, physical, or psychological therapies) have been tried and proven unsatisfactory or have been determined to be unsuitable or contraindicated for the beneficiary.
- d. The facilities, equipment, and professional and support personnel required for the proper treatment, training, and follow-up of the beneficiary are available.

#### 3.2.2 Medicaid Additional Criteria Covered

None Apply.

#### 4.0 When the Procedure, Product, or Service Is Not Covered

Note: Refer to Subsection 2.2.1 regarding EPSDT Exception to Policy Limitations for Medicaid Beneficiaries under 21 Years of Age.

#### 4.1 General Criteria Not Covered

Medicaid shall not cover the procedure, product, or service related to this policy when:

- a. the beneficiary does not meet the eligibility requirements listed in Section 2.0;
- b. the beneficiary does not meet the criteria listed in Section 3.0;
- c. the procedure, product, or service duplicates another provider's procedure, product, or service; or
- d. the procedure, product, or service is experimental, investigational, or part of a clinical trial

#### 4.2 Specific Criteria Not Covered

#### 4.2.1 Specific Criteria Not Covered by Medicaid

DBS is contraindicated when any of the following are true:

- a. Medical, surgical, neurologic, or orthopedic co-morbidities exist contraindicating DBS surgery or stimulation.
- b. One or more medical conditions exist that require repeated magnetic resonance imaging (MRI). MRI can be safely performed under specialized protocols.
- c. Cognitive impairment, dementia, or depression would be worsened by or would interfere with the beneficiary's ability to benefit from DBS.
- d. Botulinum toxin injections have been given within the last 4 months.
- e. Diathermy will be used in the future.

#### 4.2.2 Medicaid Additional Criteria Not Covered

None Apply.

### 5.0 Requirements for and Limitations on Coverage

Note: Refer to Subsection 2.2.1 regarding EPSDT Exception to Policy Limitations for Medicaid Beneficiaries under 21 Years of Age.

#### 5.1 Prior Approval

Medicaid shall not require prior approval for deep brain stimulation; however, diagnosis editing does apply. Refer to **Attachment A, Claims-Related Information**, letter B.

#### **5.2** Prior Approval Requirements

#### 5.2.1 General

None Apply.

#### 5.2.2 Specific

None Apply.

#### **5.3** Additional Limitations or Requirements

None Apply.

#### 6.0 Providers Eligible to Bill for the Procedure, Product, or Service

To be eligible to bill for the procedure, product, or service related to this policy, the provider(s) shall:

- a. meet Medicaid qualifications for participation;
- b. have a current and signed Department of Health and Human Services (DHHS) Provider Administrative Participation Agreement; and
- c. bill only for procedures, products, and services that are within the scope of their clinical practice, as defined by the appropriate licensing entity.

# **6.1 Provider Qualifications and Occupational Licensing Entity Regulations**None Apply.

#### **6.2** Provider Certifications

None Apply.

#### 7.0 Additional Requirements

Note: Refer to Subsection 2.2.1 regarding EPSDT Exception to Policy Limitations for Medicaid Beneficiaries under 21 Years of Age.

#### 7.1 Compliance

Provider(s) shall comply with the following in effect at the time the service is rendered:

- a. All applicable agreements, federal, state and local laws and regulations including the Health Insurance Portability and Accountability Act (HIPAA) and record retention requirements; and
- b. All NC Medicaid's clinical (medical) coverage policies, guidelines, policies, provider manuals, implementation updates, and bulletins published by the Centers for Medicare and Medicaid Services (CMS), DHHS, DHHS division(s) or fiscal contractor(s).

## **8.0** Policy Implementation/Revision Information

**Original Effective Date:** January 1, 1985

**Revision Information:** 

Date	Section Revised	Change
3/01/2010	Throughout	Initial promulgation of current coverage.
7/1/2010		Session Law 2009-451, Section 10.31(a) Transition of NC Health Choice Program administrative oversight from the State Health Plan to the Division of Medical Assistance (DMA) in the NC Department of Health and Human Services.
3/12/2012	Throughout	Technical changes to merge Medicaid and NCHC current coverage into one policy.
07/01/2012	Attachment A	Technical change to correct CPT code 95975 from one unit to two.
10/01/2015	All Sections and Attachments	Updated policy template language and added ICD-10 codes to comply with federally mandated 10/1/2015 implementation where applicable.
05/01/2018	Attachment A, B	Removed G40 series of codes as epilepsy is not an approved diagnosis for deep brain stimulation. Added diagnosis code G21.8
05/01/2018	Attachment A, C	Removed end-dated CPT code 61875
05/01/2018	Attachment A, E	Removed end-dated CPT code 61875
01/01/2019	Attachment A	Added CPT codes 95976 and 95977. Deleted 95974 and +95975.
03/15/2019	Table of Contents	Added, "To all beneficiaries enrolled in a Prepaid Health Plan (PHP): for questions about benefits and services available on or after November 1, 2019, please contact your PHP."
03/15/2019	All Sections and Attachments	Updated policy template language.
12/04/2019	Table of Contents	Updated policy template language, "To all beneficiaries enrolled in a Prepaid Health Plan (PHP): for questions about benefits and services available on or after implementation, please contact your PHP."
12/04/2019	Attachment A	Added, "Unless directed otherwise, Institutional Claims must be billed according to the National Uniform Billing Guidelines. All claims must comply with National Coding Guidelines.
09/15/2020	Attachment A (F)	Revised "Place of Service" to include Independent Diagnostic Testing Facility
06/01/2023	All Sections and Attachments	Updated Policy template language due to North Carolina's Health Choice program moving to

		Medicaid. Policy posted 6/1/2023 with a	
		4/1/2023 effective date.	
10/15/2023	Attachment A (B)	ICD-10 annual update added G20A, G20A1, G20A2, G20B, G20B1, G20B2, G20C	
04/01/2024	Attachment A	CPT annual update added 61889, 61891, 61892, 64596, 64597, 64598	

#### **Attachment A: Claims-Related Information**

Provider(s) shall comply with the *NCTracks Provider Claims and Billing Assistance Guide*, Medicaid bulletins, fee schedules, NC Medicaid's clinical coverage policies and any other relevant documents for specific coverage and reimbursement for Medicaid.

#### A. Claim Type

Professional (CMS-1500/837P transaction)

Unless directed otherwise, Institutional Claims must be billed according to the National Uniform Billing Guidelines. All claims must comply with National Coding Guidelines.

# B. International Classification of Diseases and Related Health Problems, Tenth Revisions, Clinical Modification (ICD-10-CM) and Procedural Coding System (PCS)

Provider(s) shall report the ICD-10-CM and Procedural Coding System (PCS) to the highest level of specificity that supports medical necessity. Provider(s) shall use the current ICD-10 edition and any subsequent editions in effect at the time of service. Provider(s) shall refer to the applicable edition for code description, as it is no longer documented in the policy.

ICD-10Code(s)			
G20	G24.8	T85.111A	
G20A	G24.9	T85.112A	
G20A1	G25.0	T85.118A	
G20A2	G25.1	T85.120A	
G20B	G25.2	T85.121A	
G20B1	G25.9	T85.122A	
G20B2	G80.3	T85.128A	
G20C	T85.01xA	T85.190A	
G21.11	T85.02xA	T85.191A	
G21.19	T85.03xA	T85.192A	
G21.2	T85.110A	T85.199A	
G21.3			
G21.4			
G21.8			
G21.9			
G24.1			
G24.2			
G24.3			
G24.4			

#### C. Code(s)

Provider(s) shall report the most specific billing code that accurately and completely describes the procedure, product or service provided. Provider(s) shall use the Current Procedural Terminology (CPT), Health Care Procedure Coding System (HCPCS), and UB-04 Data Specifications Manual (for a complete listing of valid revenue codes) and any subsequent editions in effect at the time of service. Provider(s) shall refer to the applicable edition for the code description, as it is no longer documented in the policy.

If no such specific CPT or HCPCS code exists, then the provider(s) shall report the procedure, product or service using the appropriate unlisted procedure or service code

CPT Code(s)				
61850	61867	61885	+95962	
61860	+61868	61886	95970	
61863	61870	61888	95976	
+61864	61880	61889	95977	
		61891		
		61892		
		64596		
		64597		
		64598		
		95961		

#### **Unlisted Procedure or Service**

**CPT:** The provider(s) shall refer to and comply with the Instructions for Use of the CPT Codebook, Unlisted Procedure or Service, and Special Report as documented in the current CPT in effect at the time of service.

**HCPCS:** The provider(s) shall refer to and comply with the Instructions For Use of HCPCS National Level II codes, Unlisted Procedure or Service and Special Report as documented in the current HCPCS edition in effect at the time of service.

#### D. Modifiers

Providers shall follow applicable modifier guidelines.

#### E. Billing Units

Provider(s) shall report the appropriate code(s) used which determines the billing unit(s).

Codes 61850, 61860, 61863, 61867, 61870, 61880, 61885, 61886, 61888, 95961, 95970, 95976 and 95977 may bill only 1 unit per date of service.

Codes 61864 and 61868 may bill 2 units per date of service.

Code 95962 may be billed up to an additional 7 units per date of service when billed with the primary procedure.

#### F. Place of Service

Inpatient, Outpatient, and Independent Diagnostic Testing Facilities (IDTF). CPT codes 95970, 95976 and 95977 may be billed in the office setting. CPT codes 95976 and 95977 may be billed in IDTF Centers.

#### G. Co-payments

For Medicaid refer to Medicaid State Plan:

https://medicaid.ncdhhs.gov/meetings-notices/medicaid-state-plan-public-notices

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#### H. Reimbursement

Provider(s) shall bill their usual and customary charges. For a schedule of rates, refer to: <a href="https://medicaid.ncdhhs.gov/">https://medicaid.ncdhhs.gov/</a>