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.

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Attachment A: Claims-Related Information

A. Claim Type
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D. Modifiers
E. Billing Units
F. Place of Service
G. Co-payments
H. Reimbursement
1.0 Description of the Procedure, Product, or Service

Ocular photodynamic therapy (OPT) is a treatment approved by the Food and Drug Administration for age-related macular degeneration (AMD), pathologic myopia, and ocular histoplasmosis. OPT is a two-step procedure involving the intravenous injection verteporfin (Visudyne®), a photosensitive drug. After injection, the verteporfin is activated by illumination with a non-thermal laser light at the wavelength that corresponds to the absorption peak of the drug. The light reacts with the photosensitive chemical in verteporfin, and the abnormal vessels are destroyed with no damage to the normal ones.

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 and NCHC policies)

a. An eligible beneficiary shall be enrolled in either:
   1. the NC Medicaid Program (Medicaid is NC Medicaid program, unless context clearly indicates otherwise); or
   2. the NC Health Choice (NCHC is NC Health Choice program, unless context clearly indicates otherwise) Program on the date of service and shall meet the criteria in Section 3.0 of this policy.

b. Provider(s) shall verify each Medicaid or NCHC 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.

d. Following is only one of the eligibility and other requirements for participation in the NCHC Program under GS 108A-70.21(a): Children must be between the ages of 6 through 18.

2.1.2 Specific

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

a. Medicaid

   None Apply.

b. NCHC

   None Apply.
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 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.

NC Tracks Provider Claims and Billing Assistance Guide:
https://www.nctracks.nc.gov/content/public/providers/provider-manuals.html

EPSDT provider page: https://medicaid.ncdhhs.gov/

2.2.2 EPSDT does not apply to NCHC beneficiaries

2.2.3 Health Choice Special Provision for a Health Choice Beneficiary age 6 through 18 years of age

NC Medicaid shall deny the claim for coverage for an NCHC beneficiary who does not meet the criteria within Section 3.0 of this policy. Only services included under the NCHC State Plan and the NC Medicaid clinical coverage policies, service definitions, or billing codes are covered for an NCHC beneficiary.

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 and NCHC 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 both Medicaid and NCHC

Medicaid and NCHC shall cover ocular photodynamic therapy for beneficiaries with age-related macular degeneration (AMD), pathologic myopia or ocular histoplasmosis. **OPT is only covered in conjunction with the drug verteporfin.**

a. Age-Related Macular Degeneration

Ocular photodynamic therapy is indicated for age-related macular degeneration when prior to treatment, a fluorescein angiogram shows predominantly classic subfoveal Choroidal Neovascularization (CNV) where the area of classic CNV occupies at least 50 percent of the entire lesion with a greatest linear dimension that is equal to or less than 7000-7500 microns.
Note: These criteria are intended to apply only to the first treatment. Further treatments will depend on clinical evidence of deterioration as demonstrated by persistent fluorescein leakage from CNV.

b. **Ocular Histoplasmosis or Pathologic Myopia**
   Ocular photodynamic therapy is indicated for ocular histoplasmosis or pathologic myopia when prior to treatment, there is subfoveal CNV leakage secondary to ocular histoplasmosis or pathologic myopia, and the anticipated treatment result is better than the absence of treatment.

3.2.2 **Medicaid Additional Criteria Covered**
   None Apply.

3.2.3 **NCHC 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 and NCHC 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 both Medicaid and NCHC**
   None Apply.

   4.2.2 **Medicaid Additional Criteria Not Covered**
   None Apply.

   4.2.3 **NCHC Additional Criteria Not Covered**
   a. NCGS § 108A-70.21(b) “Except as otherwise provided for eligibility, fees, deductibles, copayments, and other cost sharing charges, health benefits coverage provided to children eligible under the Program shall be equivalent to coverage provided for dependents under North Carolina Medicaid Program except for the following:
      1. No services for long-term care.
      2. No nonemergency medical transportation.
      3. No EPSDT.
      4. Dental services shall be provided on a restricted basis in accordance with criteria adopted by the Department to implement this subsection.”
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 and NCHC shall not require prior approval for ocular photodynamic therapy.

5.2 Prior Approval Requirements

5.2.1 General
None Apply.

5.2.2 Specific
None Apply.

5.3 Limitations
a. Beneficiaries may receive up to five treatments per eye per year with a maximum of ten treatments per eye during a 2-year-period.
b. Separate reimbursement is not allowed for intravenous infusion services.
c. Providers must maintain documentation including fluorescein angiogram and submit to NC Medicaid or its fiscal agent upon request.

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 or NCHC 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.*

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, 2001

<table>
<thead>
<tr>
<th>Date</th>
<th>Section Revised</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/01/04</td>
<td>Section 8.3</td>
<td>The CPT and HCPCS codes covered under the policy were revised.</td>
</tr>
<tr>
<td>09/01/05</td>
<td>Section 2.0</td>
<td>A special provision related to EPSDT was added.</td>
</tr>
<tr>
<td>12/01/05</td>
<td>Section 2.2</td>
<td>The web address for DMA’s EDPST policy instructions was added to this section.</td>
</tr>
<tr>
<td>12/01/06</td>
<td>Sections 2 through 5</td>
<td>A special provision related to EPSDT was added.</td>
</tr>
<tr>
<td>03/01/07</td>
<td>Section 8.3.1</td>
<td>Revised CPT information to reflect current codes</td>
</tr>
<tr>
<td>03/01/07</td>
<td>Section 8.3.2</td>
<td>Revised HCPCS information to reflect current code.</td>
</tr>
<tr>
<td>05/01/07</td>
<td>Sections 2 through 5</td>
<td>EPSDT information was revised to clarify exceptions to policy limitations for recipients under 21 years of age</td>
</tr>
<tr>
<td>4/24/12</td>
<td>Throughout</td>
<td>Technical changes to merge Medicaid and NCHC current coverage into one policy.</td>
</tr>
<tr>
<td>10/01/15</td>
<td>All Sections and Attachments</td>
<td>Updated policy template language and added ICD-10 codes to comply with federally mandated 10/1/2015 implementation where applicable.</td>
</tr>
<tr>
<td>05/01/17</td>
<td>Attachment A, Section B</td>
<td>Added new ICD 10 codes to the policy.</td>
</tr>
<tr>
<td>11/01/17</td>
<td>Attachment A, Section B</td>
<td>Added new ICD 10 codes to the policy.</td>
</tr>
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<td>03/15/19</td>
<td>Table of Contents</td>
<td>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.”</td>
</tr>
<tr>
<td>03/15/19</td>
<td>All Sections and Attachments</td>
<td>Updated policy template language.</td>
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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 and NCHC:

A. **Claim Type**

Professional (CMS-1500/837P transaction)

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.

<table>
<thead>
<tr>
<th>ICD-10-Diagnosis</th>
<th>Code(s)</th>
</tr>
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<tbody>
<tr>
<td>B39.4</td>
<td>Combination 1</td>
</tr>
<tr>
<td>H32</td>
<td>Combination 1</td>
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<tr>
<td>B39.5</td>
<td>Combination 2</td>
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<td>H32</td>
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<td>B39.9</td>
<td>Combination 3</td>
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<tr>
<td>H32</td>
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| H442B2           |
| H442B3           |
| H442C            |
| H442C1           |
| H442C2           |
| H442C3           |
| H442D            |
| H442D1           |
| H442D2           |
| H442D3           |
| H442E            |
| H442E1           |
| H442E2           |
| H442E3           |
| H44.20           |
| H44.21           |
| H44.22           |
| H44.23           |
| H35.051          |
| H35.052          |
| H35.053          |
| H35.059          |
| H35.32           |
| H35.31           |
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. List only the code. Use only the tables needed and delete the rest.

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.

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>67221</td>
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<tr>
<td>67225</td>
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<tr>
<td>J3396</td>
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</tbody>
</table>

Note: OPT procedures are covered only in conjunction with the drug verteporfin.

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).
F. **Place of Service**
   Inpatient, Outpatient, Office.

G. **Co-payments**
   For Medicaid refer to Medicaid State Plan:

   For NCHC refer to NCHC State Plan:

H. **Reimbursement**
   Provider(s) shall bill their usual and customary charges.
   For a schedule of rates, refer to: [https://medicaid.ncdhhs.gov/](https://medicaid.ncdhhs.gov/)