

# **PRIOR AUTHORIZATION POLICY**

**POLICY:** Oncology – Caprelsa Prior Authorization Policy

Caprelsa<sup>®</sup> (vandetanib tablets – AstraZeneca)

**REVIEW DATE:** 05/07/2025

#### INSTRUCTIONS FOR USE

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna COMPANIES AND/OR LINES OF BUSINESS ONLY PROVIDE UTILIZATION REVIEW SERVICES TO CLIENTS AND DO NOT MAKE COVERAGE DETERMINATIONS. REFERENCES TO STANDARD BENEFIT PLAN LANGUAGE AND COVERAGE DETERMINATIONS DO NOT APPLY TO THOSE CLIENTS. COVERAGE POLICIES ARE INTENDED TO PROVIDE GUIDANCE IN INTERPRETING CERTAIN STANDARD BENEFIT PLANS ADMINISTERED BY CIGNA COMPANIES. PLEASE NOTE, THE TERMS OF A CUSTOMER'S PARTICULAR BENEFIT PLAN DOCUMENT [GROUP SERVICE AGREEMENT, EVIDENCE OF COVERAGE, CERTIFICATE OF COVERAGE, SUMMARY PLAN DESCRIPTION (SPD) OR SIMILAR PLAN DOCUMENT] MAY DIFFER SIGNIFICANTLY FROM THE STANDARD BENEFIT PLANS UPON WHICH THESE COVERAGE POLICIES ARE BASED. FOR EXAMPLE, A CUSTOMER'S BENEFIT PLAN DOCUMENT MAY CONTAIN A SPECIFIC EXCLUSION RELATED TO A TOPIC ADDRESSED IN A COVERAGE POLICY. IN THE EVENT OF A CONFLICT, A CUSTOMER'S BENEFIT PLAN DOCUMENT ALWAYS SUPERSEDES THE INFORMATION IN THE COVERAGE POLICIES. IN THE ABSENCE OF A CONTROLLING FEDERAL OR STATE COVERAGE MANDATE, BENEFITS ARE ULTIMATELY DETERMINED BY THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT. COVERAGE DETERMINATIONS IN EACH SPECIFIC INSTANCE REQUIRE CONSIDERATION OF 1) THE TERMS OF THE APPLICABLE BENEFIT PLAN DOCUMENT IN EFFECT ON THE DATE OF SERVICE; 2) ANY APPLICABLE LAWS/REGULATIONS; 3) ANY RELEVANT COLLATERAL SOURCE MATERIALS INCLUDING COVERAGE POLICIES AND; 4) THE SPECIFIC FACTS OF THE PARTICULAR SITUATION. EACH COVERAGE REQUEST SHOULD BE REVIEWED ON ITS OWN MERITS. MEDICAL DIRECTORS ARE EXPECTED TO EXERCISE CLINICAL JUDGMENT WHERE APPROPRIATE AND HAVE DISCRETION IN MAKING INDIVIDUAL COVERAGE DETERMINATIONS. WHERE COVERAGE FOR CARE OR SERVICES DOES NOT DEPEND ON SPECIFIC CIRCUMSTANCES, REIMBURSEMENT WILL ONLY BE PROVIDED IF A REQUESTED SERVICE(S) IS SUBMITTED IN ACCORDANCE WITH THE RELEVANT CRITERIA OUTLINED IN THE APPLICABLE COVERAGE POLICY, INCLUDING COVERED DIAGNOSIS AND/OR PROCEDURE CODE(S). REIMBURSEMENT IS NOT ALLOWED FOR SERVICES WHEN BILLED FOR CONDITIONS OR DIAGNOSES THAT ARE NOT COVERED UNDER THIS COVERAGE POLICY (SEE "CODING INFORMATION" BELOW). WHEN BILLING, PROVIDERS MUST USE THE MOST APPROPRIATE CODES AS OF THE EFFECTIVE DATE OF THE SUBMISSION. CLAIMS SUBMITTED FOR SERVICES THAT ARE NOT ACCOMPANIED BY COVERED CODE(S) UNDER THE APPLICABLE COVERAGE POLICY WILL BE DENIED AS NOT COVERED. COVERAGE POLICIES RELATE EXCLUSIVELY TO THE ADMINISTRATION OF HEALTH BENEFIT PLANS. COVERAGE POLICIES ARE NOT RECOMMENDATIONS FOR TREATMENT AND SHOULD NEVER BE USED AS TREATMENT GUIDELINES. IN CERTAIN MARKETS, DELEGATED VENDOR GUIDELINES MAY BE USED TO SUPPORT MEDICAL NECESSITY AND OTHER COVERAGE DETERMINATIONS.

# CIGNA NATIONAL FORMULARY COVERAGE:

# **OVERVIEW**

Caprelsa, a kinase inhibitor, is indicated for the treatment of symptomatic or progressive **medullary thyroid cancer** in patients with unresectable locally advanced or metastatic disease.<sup>1</sup>

Caprelsa is used in patients with indolent, asymptomatic or slowly progressing disease only after careful consideration of the treatment related risks of Caprelsa.

#### **GUIDELINES**

Caprelsa is discussed in guidelines from the National Comprehensive Cancer Network (NCCN). NCCN thyroid guidelines (version 1.2025 – March 27, 2025) lists surgery as the main treatment option for medullary thyroid cancer.<sup>2,3</sup> Caprelsa (category 1) or Cometriq® (cabozantinib capsules) [category 1] are the "Preferred Regimens" for recurrent or persistent locoregional or distant metastatic disease. For differentiated thyroid cancer subtypes, the guidelines have changed the naming of Hürthle cell

neoplasm to oncocytic carcinoma. The guidelines recommend that Caprelsa can be considered if clinical trials or other systemic therapies are not available or appropriate for the treatment of progressive and/or symptomatic locally recurrent, advanced, and/or metastatic disease that is not amendable to radioactive iodine (RAI) therapy; this recommendation is for differentiated thyroid cancer (e.g. follicular, oncocytic, and papillary cancer subtypes) [all category 2A].<sup>2,3</sup>

### **POLICY STATEMENT**

Prior Authorization is recommended for prescription benefit coverage of Caprelsa. All approvals are provided for the duration noted below.

Caprelsa® (vandetanib tablets - AstraZeneca)

is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

# **FDA-Approved Indication**

**1. Thyroid Carcinoma, Medullary**. Approve for 1 year if the patient is  $\geq$  18 years of age.

# **Other Uses with Supportive Evidence**

- **2. Thyroid Carcinoma, Differentiated.** Approve for 1 year if the patient meets ALL of the following (A, B, <u>and</u> C):
  - A) Patient is  $\geq$  18 years of age; AND
  - B) Patient has differentiated thyroid carcinoma; AND <a href="Note">Note</a>: Examples of differentiated thyroid carcinoma include papillary, follicular, and oncocytic carcinoma (formerly Hürthle cell carcinoma).
  - C) The disease is refractory to radioactive iodine therapy.

## **CONDITIONS NOT COVERED**

Caprelsa® (vandetanib tablets - AstraZeneca) is(are) considered not medically necessary for ANY other use(s) including the following; criteria will be updated as new published data are available

#### REFERENCES

- 1. Caprelsa® tablets [prescribing information]. Wilmington, DE: AstraZeneca; March 2024.
- The NCCN Thyroid Carcinoma Clinical Practice Guidelines in Oncology (version 1.2025 March 27, 2025).
  2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed May 5, 2025.

3. The NCCN Drugs and Biologics Compendium. © 2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed May 5, 2025. Search term: vandetanib.

## **HISTORY**

Type of Revision	Summary of Changes	Review Date
Annual Revision	<b>Thyroid Carcinoma, Differentiated:</b> For examples of thyroid carcinoma, changed Hürthle cell carcinoma name to "oncocytic carcinoma (formerly Hürthle cell carcinoma)" based on guideline changes.	06/07/2023
Annual Revision	No criteria changes	06/12/2024
Annual Revision	No criteria changes.	05/07/2025

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