

# **Utilization Review Policy 163**

**POLICY:** Oncology – Herceptin Hylecta<sup>TM</sup> (trastuzumab and hyaluronidase-oysk for subcutaneous use – Genentech Inc.)

**EFFECTIVE DATE: 7**/1/2021

**LAST REVISED DATE:** 09/16/2024

**COVERAGE CRITERIA FOR:** All UCare Plans

### **OVERVIEW**

Herceptin Hylecta is indicated for the following uses:<sup>1</sup>

- **Breast Cancer, adjuvant treatment** in tumors with human epidermal growth factor receptor 2 (HER2) overexpressing node positive or node negative (estrogen receptor [ER]-/progesterone receptor [PR]-negative or with one high risk feature) breast cancer in adults:
  - **a)** As part of a treatment regimen consisting of doxorubicin, cyclophosphamide, and either paclitaxel or docetaxel.
  - **b**) As part of a treatment regimen with docetaxel and carboplatin.
  - c) As a single agent following multi-modality anthracycline based therapy.
- **Breast Cancer**, metastatic, in adults with HER2-overexpressing disease:
  - a) In combination with paclitaxel for first-line treatment.
  - **b)** As a single agent for the treatment of patients who have received one or more chemotherapy regimens for metastatic disease.

## **Guidelines**

The National Comprehensive Cancer Network (NCCN) breast cancer clinical practice guidelines (version 2.2024 – March 11, 2024) state that Herceptin Hylecta may be substituted for trastuzumab intravenous and used as a single-agent or in combination with other systemic therapies.<sup>2,3</sup> The guidelines note the different dose and dosage form of Herceptin Hylecta compared with trastuzumab. It is also noted that Herceptin Hylecta cannot be substituted for Kadcyla<sup>™</sup> (ado-trastuzumab emtansine intravenous infusion) or Enhertu<sup>®</sup> (fam-trastuzumab deruxtecan-nxki intravenous infusion). Trastuzumab is recommended as part of a preferred regimen in the preoperative, adjuvant, and metastatic setting for HER2-positive disease.

# **POLICY STATEMENT**

Prior Authorization is recommended for medical benefit coverage of Herceptin Hylecta. Approval is recommended for those who meet the **Criteria** and **Dosing** for the listed indication. Extended approvals are allowed if the patient continues to meet the criteria and dosing. Requests for doses outside of the established dosing documented in this policy will be considered on a case-by-case basis by a clinician (i.e., Medical Director or Pharmacist). All approvals are provided for the duration noted below. Because of the specialized skills required

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for evaluation and diagnosis of patients treated with Herceptin Hylecta, as well as the monitoring required for adverse events and long-term efficacy, approval requires Herceptin Hylecta to be prescribed by or in consultation with a physician who specializes in the condition being treated.

## **Automation:** None.

### RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Herceptin Hylecta is recommended for request meeting both the biosimilar step therapy requirements and indication requirements.

# **Biosimilar Step Therapy Requirements (New Starts Only)**

**Criteria.** *The patient must meet the following criteria* (A, B, or C):

- **A)** For patients new to Herceptin Hylecta therapy only, must have a trial of Trazimera or Kanjinti prior to approval of Herceptin Hylecta. New starts to therapy defined as no use of Herceptin Hylecta within the past 180 days for Medicaid and Commercial patients. New starts to therapy defined as no use of Herceptin Hylecta within the past 365 days for Medicare patients.
- **B)** Patient cannot use trastuzumab intravenous products due to an inability to obtain or maintain intravenous access.
- C) Patient has a contraindication or other clinical reason why a biosimilar cannot be tried before Herceptin Hylecta.

Note: Biosimilar step only required for indications FDA-Approved for both Herceptin Hylecta and the biosimilar(s).

## **FDA-Approved Indications**

- **1. Breast Cancer**. Approve for the duration noted below if the patient meets ALL of the criteria (A, B, C, and D):
  - A) Patient is  $\geq 18$  years of age; AND
  - B) Patient has human epidermal growth factor receptor 2 (HER2)-positive disease; AND
  - C) Patient meets one of the following criteria (i or ii):
    - i. Approve for up to 1 year (total) if the medication is used for adjuvant treatment; OR
    - ii. Approve for 1 year if the medication is used for recurrent or metastatic disease; AND
  - **D**) The medication is prescribed by or in consultation with an oncologist.

**Dosing.** Approve 600 mg/10,000 units (600 mg trastuzumab and 10,000 units hyaluronidase) Herceptin Hylecta administered subcutaneously once every three weeks.

## CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Herceptin Hylecta is not recommended in the following situations:

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**1.** Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

### REFERENCES

- 1. Herceptin Hylecta<sup>™</sup> for subcutaneous use [prescribing information]. South San Francisco, CA: Genentech, Inc.; February 2019.
- 2. The NCCN Breast Cancer Clinical Practice Guidelines in Oncology (Version 1.2019 March 14, 2019). © 2019 National Comprehensive Cancer Network, Inc. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on March 18, 2019.
- 3. The NCCN Drugs and Biologics Compendium. © 2019 National Comprehensive Cancer Network, Inc. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on March 18, 2019. Search term: trastuzumab hyaluronidase.

# **HISTORY**

Type of	Summary of Changes	Review
Revision		Date
Annual	<b>Breast Cancer:</b> Added age criterion for approval.	03/17/2021
Revision		
Annual	Breast Cancer: "Recurrent" was added to the criteria that the	03/30/2022
Revision	patient has metastatic disease	
Annual	No criteria changes	03/22/2023
Revision		
Annual	No criteria changes	03/20/2024
Revision		
UCare P&T	Policy reviewed and approved by UCare P&T committee. Annual	09/16/2024
Review	review process	