Clinical Policy: Eribulin Mesylate (Halaven)
Reference Number: CP.PHAR.318
Effective Date: 03.01.17
Last Review Date: 11.19
Line of Business: Commercial, HIM, Medicaid

See Important Reminder at the end of this policy for important regulatory and legal information.

Description
Eribulin mesylate (Halaven®) is a microtubule dynamics inhibitor.

FDA Approved Indication(s)
Halaven is indicated for the treatment of patients with:
- Metastatic breast cancer who have previously received at least two chemotherapeutic regimens for the treatment of metastatic disease. Prior therapy should have included an anthracycline and a taxane in either the adjuvant or metastatic setting
- Unresectable or metastatic liposarcoma who have received a prior anthracycline-containing regimen

Policy/Criteria
Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Halaven is medically necessary when the following criteria are met:

I. Initial Approval Criteria
   A. Breast Cancer (must meet all):
      1. Diagnosis of breast cancer;
      2. Prescribed by or in consultation with an oncologist;
      3. Age ≥ 18 years;
      4. Disease is metastatic or recurrent;
      5. Prescribed in one of the following ways (a or b):
         a. In combination with trastuzumab for human epidermal growth factor receptor 2 (HER2)-positive disease;
         b. As a single agent for HER2-negative disease;
      6. Request meets one of the following (a or b):*
         a. Dose does not exceed 1.4 mg/m² on days 1 and 8 of a 21-day cycle;
         b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

   *Prescribed regimen must be FDA-approved or recommended by NCCN

Approval duration:
Medicaid/HIM – 6 months
Commercial – 6 months or to the member’s renewal date, whichever is longer
B. Soft Tissue Sarcoma (must meet all):
   1. Diagnosis of one of the following soft tissue sarcoma (STS) subtypes (a, b, or c):
      a. Metastatic or recurrent extremity/superficial trunk and head/neck STS;
      b. Unresectable or progressive retroperitoneal/intra-abdominal STS;
      c. Angiosarcoma or pleomorphic rhabdomyosarcoma (off-label);
   2. Prescribed by or in consultation with an oncologist;
   3. Age $\geq$ 18 years;
   4. Prescribed as a single agent;
   5. Request meets one of the following (a or b):*
      a. Dose does not exceed 1.4 mg/m² on days 1 and 8 of a 21-day cycle;
      b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

   *Prescribed regimen must be FDA-approved or recommended by NCCN

Approval duration:
Medicaid/HIM – 6 months
Commercial – 6 months or to the member’s renewal date, whichever is longer

C. Other diagnoses/indications
   1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid.

II. Continued Therapy
   A. All Indications in Section I (must meet all):
      1. Currently receiving medication via Centene benefit or documentation supports that member is currently receiving Halaven for a covered indication and has received this medication for at least one 21-day cycle;
      2. Member is responding positively to therapy;
      3. If request is for a dose increase, request meets one of the following (a or b):*
         a. New dose does not exceed 1.4 mg/m² on days 1 and 8 of a 21-day cycle;
         b. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

   *Prescribed regimen must be FDA-approved or recommended by NCCN

Approval duration:
Medicaid/HIM – 12 months
Commercial – 6 months or to the member’s renewal date, whichever is longer

B. Other diagnoses/indications (must meet 1 or 2):
   1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.

   Approval duration: Duration of request or 6 months (whichever is less); or

   2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid.
III. Diagnoses/Indications for which coverage is NOT authorized:
   A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy – CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information
   
   Appendix A: Abbreviation/Acronym Key
   
   FDA: Food and Drug Administration
   HER2: human epidermal growth factor receptor 2
   NCCN: National Comprehensive Cancer Network
   STS: soft tissue sarcoma

   Appendix B: Therapeutic Alternatives
   Not applicable

   Appendix C: Contraindications/Boxed Warnings
   None reported

   Appendix D: General Information
   
   • The NCCN recommends the use of Halaven as a single agent (for HER2-negative disease) or in combination with trastuzumab (for HER2-positive disease) for the treatment of metastatic or recurrent breast cancer:
     ○ With symptomatic visceral disease or visceral crisis, or
     ○ That is hormone receptor-negative, or hormone receptor-positive and endocrine therapy refractory.
   
   • There are over 50 different histologic STS subtypes. While Halaven is only FDA-approved for the treatment of one subtype (liposarcomas), the NCCN recommends Halaven for STS with extremity/superficial trunk, head/neck, and retroperitoneal/intra-abdominal origins, as well as angiosarcoma and pleomorphic rhabdomyosarcoma. For all subtypes, the NCCN recommends Halaven to be used only as palliative therapy (category 1 for liposarcoma; 2A for all other subtypes).

V. Dosage and Administration

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
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<tbody>
<tr>
<td>Breast cancer</td>
<td>1.4 mg/m² IV over 2 to 5 minutes on days 1 and 8 of a 21-day cycle</td>
<td>1.4 mg/m²</td>
</tr>
<tr>
<td>STS</td>
<td>1.4 mg/m² IV over 2 to 5 minutes on days 1 and 8 of a 21-day cycle</td>
<td>1.4 mg/m²</td>
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</tbody>
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VI. Product Availability

Injection in a single-use vial: 1 mg/2 mL

VII. References


Coding Implications
Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

<table>
<thead>
<tr>
<th>HCPCS Codes</th>
<th>Description</th>
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<tr>
<td>J9179</td>
<td>Injection, eribulin mesylate, 0.1 mg</td>
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<thead>
<tr>
<th>Reviews, Revisions, and Approvals</th>
<th>Date</th>
<th>P&amp;T Approval Date</th>
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<tbody>
<tr>
<td>Policy split from CP.PHAR.182 Excellus Oncology. NCCN off-label recommended uses added.</td>
<td>02.17</td>
<td>03.17</td>
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<tr>
<td>Removed requirement for negative history of congenital long QT syndrome and added an age limit for all covered indications, per the PA policy on safety precautions. Removed coverage of uterine sarcoma, as it is an NCCN 2b-rated recommendation. Changed approval duration periods from 3/6 months to 6/12 months.</td>
<td>08.23.17</td>
<td>11.17</td>
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<tr>
<td>4Q 2018 annual review: no significant changes; added commercial and HIM lines of business; summarized NCCN and FDA-approved uses for improved clarity; added specialist involvement in care; added COC; references reviewed and updated.</td>
<td>07.11.18</td>
<td>11.18</td>
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<tr>
<td>4Q 2019 annual review: no significant changes; references reviewed and updated.</td>
<td>08.09.19</td>
<td>11.19</td>
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Important Reminder
This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. “Health Plan” means a health plan.
plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan’s affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

Note: For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

For Health Insurance Marketplace members, when applicable, this policy applies only when the prescribed agent is on your health plan approved formulary. Request for non-formulary drugs must be reviewed using the non-formulary policy; HIM.PA.103.