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# I. Length of Authorization

Coverage will be provided for six months and may be renewed.

### **II.** Dosing Limits

- A. Quantity Limit (max daily dose) [NDC Unit]:
  - Halaven 1 mg/2 mL solution for injection: 8 vials every 21 days
- B. Max Units (per dose and over time) [HCPCS Unit]:
  - 80 billable units every 21 days

# III. Initial Approval Criteria <sup>1</sup>

Coverage is provided in the following conditions:

• Patient is 18 years or older; **AND** 

#### Breast Cancer † 1,2,3

- Used in metastatic disease for patients who have previously received at least two chemotherapy regimens for the treatment of metastatic disease and received treatment with an anthracycline and a taxane in either the adjuvant or metastatic setting †; OR
- Patient has recurrent or metastatic disease; AND
  - Used as a single agent for human epidermal growth factor receptor 2 (HER2)-negative disease and one of the following:
    - Disease is hormone receptor negative
    - Disease is hormone receptor positive with visceral crisis or refractory to endocrine therapy; OR
    - Used with trastuzumab for HER2-positive disease

#### Liposarcoma † 1,2,4

Patient has unresectable or metastatic or recurrent disease; AND



- Patient received prior anthracycline-based therapy (e.g. doxorubicin, etc.); AND
- Must be used as a single agent

#### Soft Tissue Sarcoma (STS) ‡ $\Phi$ 2

- Used as a single agent; AND
- Patient has been diagnosed with one of the following sub-types of STS:
  - o Angiosarcoma; AND
    - Used as palliative therapy
  - o Pleomorphic Rhabdomyosarcoma; AND
    - Used as subsequent therapy for advanced or meastatic disease
  - o Retroperitoneal/Intra-abdominal; AND
    - Used as palliative subsequent therapy for recurrent unresectable or stage IV disease
  - Extremity/Body Wall, Head/Neck; AND
    - Used as palliative subsequent therapy for advanced or metastatic disease with disseminated metastases
  - Solitary Fibrous Tumor
  - Undifferentiated Pleomorphic Sarcoma (UPS)

† FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); **Φ** Orphan Drug

#### IV. Renewal Criteria

Authorizations can be renewed based on the following criteria:

- Patient continues to meet indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; AND
- Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread; AND
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe QT-prolongation, severe neutropenia (ANC < 500/mm³), peripheral neuropathy, etc.

# V. Dosage/Administration

Indication	Dose	
All Indications	Administer 1.4 mg/m², intravenously, on days 1 and 8, repeated every 21 days	
	until disease progression or unacceptable toxicity	

# VI. Billing Code/Availability Information

#### HCPCS Code:

• J9179 – Injection, eribulin mesylate, 0.1 mg; 1 billable unit = 0.1 mg



#### NDC:

Halaven 1 mg/2 mL solution for injection: 62856-0389-xx

#### VII. References

- 1. Halaven [package insert]. Woodcliff Lake, NJ; Eisai Inc; December 2017. Accessed April 2020.
- 2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) eribulin. National Comprehensive Cancer Network, 2020. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed April 2020.
- 3. Cortes J, O'Shaughnessy J, Loesch D, et al; EMBRACE (Eisai Metastatic Breast Cancer Study Assessing Physician's Choice Versus E7389) investigators. Eribulin monotherapy versus treatment of physician's choice in patients with metastatic breast cancer (EMBRACE): a phase 3 open-label randomised study. Lancet. 2011;377(9769):914-923.
- 4. Schöffski P, Chawla S, Maki RG, et al. Eribulin versus dacarbazine in previously treated patients with advanced liposarcoma or leiomyosarcoma: a randomised, open-label, multicentre, phase 3 trial. Lancet. 2016;387(10028):1629-1637.
- 5. CGS Administrators, LLC. Local Coverage Article (LCA): Billing and Coding: ERIBULIN Mesylate; Halaven -J9179,J3490, J3590 (A57247). Centers for Medicare & Medicaid Services, Inc. Updated on 09/18/2019 with effective date 09/26/2019. Accessed April 2020
- 6. Palmetto GBA. Local Coverage Article (LCA): Billing and Coding: Chemotherapy (A56141). Centers for Medicare & Medicaid Services, Inc. Updated on 03/24/2020 with effective date 04/30/2020. Accessed April 2020.

## **Appendix 1 – Covered Diagnosis Codes**

ICD-10	ICD-10 Description
C47.0	Malignant neoplasm of peripheral nerves of head, face and neck
C47.10	Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.11	Malignant neoplasm of peripheral nerves of right upper limb, including shoulder
C47.12	Malignant neoplasm of peripheral nerves of left upper limb, including shoulder
C47.20	Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.21	Malignant neoplasm of peripheral nerves of right lower limb, including hip
C47.22	Malignant neoplasm of peripheral nerves of left lower limb, including hip
C47.3	Malignant neoplasm of peripheral nerves of thorax
C47.4	Malignant neoplasm of peripheral nerves of abdomen
C47.5	Malignant neoplasm of peripheral nerves of pelvis
C47.6	Malignant neoplasm of peripheral nerves of trunk, unspecified



ICD-10	ICD-10 Description	
C47.8	Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system	
C47.9	Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified	
C48.0	Malignant neoplasm of retroperitoneum	
C48.1	Malignant neoplasm of specified parts of peritoneum	
C48.2	Malignant neoplasm of peritoneum, unspecified	
C48.8	Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum	
C49.0	Malignant neoplasm of connective and soft tissue of head, face and neck	
C49.10	Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder	
C49.11	Malignant neoplasm of connective and soft tissue of right upper limb	
C49.12	Malignant neoplasm of connective and soft tissue of left lower limb	
C49.20	Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip	
C49.21	Malignant neoplasm of connective and soft tissue of right lower limb	
C49.22	Malignant neoplasm of connective and soft tissue of left lower limb	
C49.3	Malignant neoplasm of connective and soft tissue of thorax	
C49.4	Malignant neoplasm of connective and soft tissue of abdomen	
C49.5	Malignant neoplasm of connective and soft tissue of pelvis	
C49.6	Malignant neoplasm of connective and soft tissue of trunk, unspecified	
C49.8	Malignant neoplasm of overlapping sites of connective and soft tissue	
C49.9	Malignant neoplasm of connective and soft tissue, unspecified	
C50.011	Malignant neoplasm of nipple and areola, right female breast	
C50.012	Malignant neoplasm of nipple and areola, left female breast	
C50.019	Malignant neoplasm of nipple and areola, unspecified female breast	
C50.021	Malignant neoplasm of nipple and areola, right male breast	
C50.022	Malignant neoplasm of nipple and areola, left male breast	
C50.029	Malignant neoplasm of nipple and areola, unspecified male breast	
C50.111	Malignant neoplasm of central portion of right female breast	
C50.112	Malignant neoplasm of central portion of left female breast	
C50.119	Malignant neoplasm of central portion of unspecified female breast	
C50.121	Malignant neoplasm of central portion of right male breast	
C50.122	Malignant neoplasm of central portion of left male breast	
C50.129	Malignant neoplasm of central portion of unspecified male breast	
C50.211	Malignant neoplasm of upper-inner quadrant of right female breast	
C50.212	Malignant neoplasm of upper-inner quadrant of left female breast	
C50.219	Malignant neoplasm of upper-inner quadrant of unspecified female breast	
C50.221	Malignant neoplasm of upper-inner quadrant of right male breast	
C50.222	Malignant neoplasm of upper-inner quadrant of left male breast	
C50.229	Malignant neoplasm of upper-inner quadrant of unspecified male breast	



ICD-10	ICD-10 Description	
C50.311	Malignant neoplasm of lower-inner quadrant of right female breast	
C50.312	Malignant neoplasm of lower-inner quadrant of left female breast	
C50.319	Malignant neoplasm of lower-inner quadrant of unspecified female breast	
C50.321	Malignant neoplasm of lower-inner quadrant of right male breast	
C50.322	Malignant neoplasm of lower-inner quadrant of left male breast	
C50.329	Malignant neoplasm of lower-inner quadrant of unspecified male breast	
C50.411	Malignant neoplasm of upper-outer quadrant of right female breast	
C50.412	Malignant neoplasm of upper-outer quadrant of left female breast	
C50.419	Malignant neoplasm of upper-outer quadrant of unspecified female breast	
C50.421	Malignant neoplasm of upper-outer quadrant of right male breast	
C50.422	Malignant neoplasm of upper-outer quadrant of left male breast	
C50.429	Malignant neoplasm of upper-outer quadrant of unspecified male breast	
C50.511	Malignant neoplasm of lower-outer quadrant of right female breast	
C50.512	Malignant neoplasm of lower-outer quadrant of left female breast	
C50.519	Malignant neoplasm of lower-outer quadrant of unspecified female breast	
C50.521	Malignant neoplasm of lower-outer quadrant of right male breast	
C50.522	Malignant neoplasm of lower-outer quadrant of left male breast	
C50.529	Malignant neoplasm of lower-outer quadrant of unspecified male breast	
C50.611	Malignant neoplasm of axillary tail of right female breast	
C50.612	Malignant neoplasm of axillary tail of left female breast	
C50.619	Malignant neoplasm of axillary tail of unspecified female breast	
C50.621	Malignant neoplasm of axillary tail of right male breast	
C50.622	Malignant neoplasm of axillary tail of left male breast	
C50.629	Malignant neoplasm of axillary tail of unspecified male breast	
C50.811	Malignant neoplasm of overlapping sites of right female breast	
C50.812	Malignant neoplasm of overlapping sites of left female breast	
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast	
C50.821	Malignant neoplasm of overlapping sites of right male breast	
C50.822	Malignant neoplasm of overlapping sites of left male breast	
C50.829	Malignant neoplasm of overlapping sites of unspecified male breast	
C50.911	Malignant neoplasm of unspecified site of right female breast	
C50.912	Malignant neoplasm of unspecified site of left female breast	
C50.919	Malignant neoplasm of unspecified site of unspecified female breast	
C50.921	Malignant neoplasm of unspecified site of right male breast	
C50.922	Malignant neoplasm of unspecified site of left male breast	
C50.929	Malignant neoplasm of unspecified site of unspecified male breast	
Z85.3	Personal history of malignant neoplasm of breast	



ICD-10	ICD-10 Description
Z85.831	Personal history of malignant neoplasm of soft tissue

# Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: <a href="http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx">http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx</a>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCDLCA):

Jurisdiction(s): 15	NCD/LCD/LCA Document (s): A57247			
https://www.cms.gov/medicare-coverage-database/search/document-id-search-				
results.aspx?DocID=A57247&bc=gAAAAAAAAAAA				

Jurisdiction(s): J&M	NCD/LCD/LCA Document (s): A56141			
https://www.cms.gov/medicare-coverage-database/search/article-date-				
search.aspx?DocID=A56141&bc=gAAAAAAAAAA				

	Medicare Part B Administrative Contractor (MAC) Jurisdictions			
Jurisdiction	Applicable State/US Territory	Contractor		
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC		
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC		
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)		
6	MN, WI, IL	National Government Services, Inc. (NGS)		
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.		
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)		
N (9)	FL, PR, VI	First Coast Service Options, Inc.		
J (10)	TN, GA, AL	Palmetto GBA, LLC		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	KY, OH	CGS Administrators, LLC		

