Bendamustine (Belrapzo<sup>™</sup>, Bendeka<sup>™</sup>, Treanda<sup>®</sup>, Vivimusta<sup>™</sup>)

Place of Service
Office Administration
Outpatient Facility Infusion
Administration
Infusion Center Administration

**HCPCS** 

J9033 per 1 mg (Treanda) J9034 per 1 mg (Bendeka) J9036 per 1 mg (Belrapzo) J9999 (Vivimusta)

**NDC for Vivimusta**: 71225-120-01

# Conditions listed in policy (see criteria for details)

- B-cell lymphomas (see section for specific subtypes covered)
- Chronic lymphocytic leukemia
- <u>Conditioning for hematopoietic cell transplantation for non-Hodgkin lymphoma without CNS disease</u> <u>or Hodgkin lymphoma</u>
- Hodgkin lymphoma, relapsed/refractory
- Multiple myeloma, relapsed/refractory
- Primary cutaneous lymphomas CD30+ T-Cell Lymphoproliferative Disorders
- Small lymphocytic lymphoma
- Systemic light chain amyloidosis, previously treated
- T-cell lymphomas (see section for specific subtypes covered)
- Waldenstrom's macroglobulinemia / lymphoplasmacytic lymphoma

AHFS therapeutic class: Antineoplastic agent

**Mechanism of action:** Bifunctional mechlorethamine derivative/alkylating antineoplastic agent.

## (1) Special Instructions and pertinent Information

**Covered under the Medical Benefit,** please submit clinical information for prior authorization review via fax.

# (2) Prior Authorization/Medical Review is required for the following condition(s)

All requests for bendamustine not listed in section (3) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

# **B-cell lymphomas**

Meets one of the following:

B-cell subtypes	ICD-10
Diffuse large B-cell lymphoma	C83.30-C83.39, C85.20-C85.29,
	C83.90-C83.99
Extranodal marginal zone lymphoma of	C83.80-C83.89, C85.80-C85.89,
nongastric sites (noncutaneous)	C88.4

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Extranodal marginal zone lymphoma (EMZL) of	C83.80-C83.89, C85.80-C85.89,
the stomach	C88.4
Follicular lymphoma	C82.00-C82.09, C82.10-C82.19,
	C82.20-C82.29, C82.30-C82.39,
	C82.40-C82.49, C82.50-C82.59,
	C82.60-C82.69, C82.80-C82.89,
	C82.90-C82.99, C83.30-C83.39,
	C85.20-C85.29
High-grade B-cell lymphoma	C83.30-C83.39, C85.10 - C85.19
Histologic Transformation of Indolent	C83.30- C83.39, C85.20-C85.29
Lymphomas to Diffuse Large B-Cell	
Lymphoma	
HIV related B-cell lymphoma	B20 with C83.30-C83.39, C83.80-
	C83.89, C83.90-C83.99, or C85.80-
Mantle cell lymphoma	C83.10-C83.19
Nodal marginal zone lymphoma	C83.00, C83.08, C83.80-C83.86,
	C83.33, C83.88
Post-transplant lymphoproliferative	D47.Z1
disorder	
Splenic marginal zone lymphoma	C83.00-C83.09, C85.80-C85.89

## AND

2. *Effective 7/31/2023 and after:* For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

## **Covered Doses**

Up to  $120 \text{ mg/m}^2$  IV on two days of each 21-day or 28-day cycle

ICD-10: See above table

# Chronic lymphocytic leukemia (CLL) or Small lymphocytic lymphoma (SLL)

- 1. Diagnosis, AND
- 2. *Effective 7/31/2023 and after:* For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

## **Covered Doses**

Up to  $120 \text{ mg/m}^2$  IV on two days of each 21-day or 28-day cycle

# ICD-10:

C83.00-C83.09, C91.10, C91.12

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# <u>Conditioning for hematopoietic cell transplantation for non-Hodgkin lymphoma without CNS</u> disease or Hodgkin lymphoma

 For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

#### **Covered Doses**

Up to 200 mg/m<sup>2</sup> IV for a total of two days

ICD-10:

Z94.81, Z94.89, Z94.9

## Hodgkin Lymphoma, relapsed/refractory

- 1. Diagnosis, AND
- Effective 7/31/2023 and after. For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

#### **Covered Doses**

Up to 120 mg/m<sup>2</sup> IV on two days of each 21-day cycle or 28-day cycle ICD-10:

C81.00-C81.09, C81.10-C81.19, C81.20-C81.29, C81.30-C81.39, C81.40-C81.49, C81.70-C81.79, C81.90-C81.99, Z85.71

## Multiple myeloma, relapsed/refractory

- 1. Diagnosis, AND
- 2. *Effective 7/31/2023 and after*. For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

# **Covered Doses**

Up to  $150 \text{ mg/m}^2$  IV on two days of each 28-day cycle

ICD-10:

C90.00, C90.02, C90.10, C90.12, C90.20, C90.22, C90.30, C90.32, Z85.79

## Primary cutaneous lymphomas

- 1. Diagnosis of Primary Cutaneous CD30+ T-Cell Lymphoproliferative Disorders, AND
- 2. *Effective 7/31/2023 and after*. For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

#### **Covered Doses**

Up to 120 mg/m $^2$  IV on two days of each 21-day or 28-day cycle ICD-10:

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## Systemic Light Chain Amyloidosis, previously treated

- 1. Diagnosis, AND
- Effective 7/31/2023 and after. For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

# **Covered Doses**

Up to 120 mg/m<sup>2</sup> IV on two days of each 21-day or 28-day cycle

E85.81, E85.89, E85.9

## T-cell lymphomas

1. Meets one of the following:

T-cell subtypes	ICD-10
Adult T-cell leukemia/lymphoma	C91.50, C91.52
Breast Implant-Associated ALCL	C84.60-C84.69, C84.7A, C84.70-C84.79
Hepatosplenic Gamma-Delta T-Cell Lymphoma	C84.90-C84.99, C84.Z0-C84.Z9, C86.1
Peripheral T-cell lymphoma	C84.40-C84.49, C84.60-C84.69, C84.70-C84.79, C86.2, C86.5

#### AND

 Effective 7/31/2023 and after. For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

# **Covered Doses**

Up to  $120 \text{ mg/m}^2$  IV on two days of each 21-day or 28-day cycle ICD-10:

See above

# Waldenstrom's macroglobulinemia / Lymphoplasmacytic lymphoma

- 1. Diagnosis of Primary Cutaneous CD30+ T-Cell Lymphoproliferative Disorders, AND
- 2. *Effective 7/31/2023 and after:* For the non-preferred products (Bendeka, Belrapzo or Vivimusta), will require an intolerance or contraindication to bendamustine (generic Treanda, HCPCS J9033) that is not expected with the requested non-preferred product

### **Covered Doses**

Up to  $120 \text{ mg/m}^2$  IV on two days of each 21-day cycle or 28-day cycle

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ICD-10: C88.0

# (3) The following condition(s) <u>DO NOT</u> require Prior Authorization/Preservice

All requests for bendamustine must be sent for clinical review and receive authorization prior to drug administration or claim payment.

# (4) This Medication is NOT COVERED for the following condition(s)

Coverage for a Non-FDA approved indication, requires that criteria outlined in Health and Safety Code § 1367.21, including objective evidence of efficacy and safety are met for the proposed indication.

Please refer to the Provider Manual and User Guide for more information.

## (5) Additional Information

How supplied:

Bendeka, Belrapzo, Vivimusta: 100 mg/4 mL (solution, multiple dose vial)

## Treanda:

- 25 mg, 100 mg (powder, single-use vial)
- 45 mg, 180 mg (solution, single use vial)

## (6) References

- AHFS®. Available by subscription at <a href="http://www.lexi.com">http://www.lexi.com</a>
- Belrapzo<sup>™</sup> ® (bendamustine) [Prescribing Information]. Woodcliff Lake, NJ: Eagle Pharmaceuticals, Inc. 10/2021.
- Bendeka® (bendamustine) [Prescribing Information]. Parsippany, NJ: Teva Pharmaceuticals, Inc. 10/2021.
- DrugDex®. Available by subscription at http://www.micromedexsolutions.com/home/dispatch
- National Comprehensive Cancer Network Drugs & Biologics Compendium. Bendamustine (2023).
- Available by subscription at: www.nccn.org.
- National Comprehensive Cancer Network. B-cell Lymphomas (Version 2.2023). Available at http://www.nccn.org.
- National Comprehensive Cancer Network. Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Version 2.2023). Available at <a href="http://www.nccn.org">http://www.nccn.org</a>.
- National Comprehensive Cancer Network. Hematopoietic Cell Transplantation (Version 3.2022).
   Available at <a href="http://www.nccn.org">http://www.nccn.org</a>.
- National Comprehensive Cancer Network. Hodgkin Lymphoma (Version 2.2023). Available at http://www.nccn.org.
- National Comprehensive Cancer Network. Multiple Myeloma (Version 3.2023). Available at http://www.nccn.org
- National Comprehensive Cancer Network. Pediatric Hodgkin Lymphoma (Version 2.2023). Available at <a href="http://www.nccn.org">http://www.nccn.org</a>.
- National Comprehensive Cancer Network. Primary Cutaneous Lymphomas (Version 2.2021).
   Available at <a href="http://www.nccn.org">http://www.nccn.org</a>.
- National Comprehensive Cancer Network. Waldenstrom's Macroglobulinemia/Lymphoplasmacytic Lymphoma (Version.1.2023). Available at <a href="http://www.nccn.org">http://www.nccn.org</a>.

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- Treanda® (bendamustine) [Prescribing Information]. Parsippany, NJ: Teva Pharmaceuticals USA, Inc.; 6/2021.
- Vivimusta (bendamustine) [Prescribing Information]. Princeton, NJ: Slayback Pharma LLC; 12/2022.

# (7) Policy Update

Date of last review: 2Q2023 Date of next review: 2Q2024

Changes from previous policy version:

- Section (2): All indications Effective 7/31/2023 and after, will require an intolerance or contraindication to bendamustine (generic Treanda) that is not expected with Bendeka, Belrapzo or Vivimusta
  - Rationale: Bendamustine (generic Treanda) is a cost-effective therapeutic alternative
- New indication in Section (2): Added coverage for conditioning for hematopoietic cell transplantation for NHL or Hodgkin lymphoma.

Rationale: NCCN category 2A support

BSC Drug Coverage Criteria to Determine Medical Necessity Reviewed by P&T Committee

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