Brentuximab vedotin (Adcetris®)

Place of Service

Office Administration **Outpatient Facility Infusion** Administration Infusion Center Administration

HCPCS: J9042 per 1 mg

Condition(s) listed in policy (see criteria for details)

- Adult T-cell leukemia/lymphoma (acute or lymphoma subtypes)
- B-cell lymphoma (see section for specific types covered)
- CD30+ peripheral T-cell lymphoma (PTCL) (see section for specific types covered)
- CD30+ primary cutaneous T-cell lymphoproliferative disorders [cutaneous ALCL or lymphomatoid papulosis (LyP)]
- Extranodal NK/T-cell lymphoma
- Hepatosplenic gamma-delta T-cell lymphoma
- Hodgkin lymphoma, previously untreated
- Hodgkin lymphoma, post autologous HSCT consolidation therapy
- Hodgkin lymphoma, relapsed/refractory
- Mycosis fungoides or sezary syndrome

AHFS therapeutic class: Antineoplastic agents

Mechanism of action: Brentuximab vedotin is an injectable antibody drug conjugate (ADC) directed at CD30.

(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 Adcetris® (brentuximab vedotin) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

Adult T-Cell leukemia/lymphoma (acute or lymphoma subtypes)

Covered dose

Up to 1.8 mg/kg IV every 3 weeks

Coverage period

Indefinite

ICD-10:

C91.50, C91.51, C91.52

B-cell lymphoma

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- Diagnosis is one of the following subtypes:
 - a. Diffuse large B-cell lymphoma
 - b. Follicular lymphoma
 - c. High-grade B-cell lymphomas

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- d. Histologic transformation of marginal zone lymphoma to diffuse large B-cell lymphoma
- e. HIV-related B-cell lymphomas
- f. Post-transplant lymphoproliferative disorders
- g. Primary mediastinal large B-cell lymphoma

Covered Doses

Up to 1.8 mg/kg IV every 3 weeks

Coverage Period

Indefinite

ICD-10:

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, C85.10 - C85.19, C85.20-C85.29, C83.90-C83.99, D47.Z1

OR

B20 AND C83.30-C83.39, C83.80-C83.89, C83.90-C83.99, C85.80-C85.89

CD30+ Peripheral T-cell lymphoma (PTCL)

 Diagnosis of one of the following subtypes: CD30+ peripheral T-cell lymphoma (not otherwise specified), anaplastic large cell lymphoma, angioimmunoblastic T-cell lymphoma, enteropathyassociated T-cell lymphoma, monomorphic epitheliotropic intestinal T-cell lymphoma, nodal peripheral T-cell lymphoma with TFH phenotype, and follicular T-cell lymphoma.

Covered Doses

Up to 1.8 mg/kg IV every 3 weeks

Coverage Period

Indefinite

ICD-10: C86.2, C84.40-C84.49, C84.60-C84.69, C84.70-C84.79, C86.2, C86.5

<u>CD30+ Primary cutaneous T-cell lymphoproliferative disorders [cutaneous ALCL or lymphomatoid papulosis (LyP)]</u>

- 1. Either of the following:
 - a. CD30+ cutaneous anaplastic large cell lymphoma, or
 - b. CD30+ lymphomatoid papulosis (LyP) as single agent therapy

Covered Doses

Up to 1.8 mg/kg IV every 3 weeks

Coverage Period

Indefinite

ICD-10: C84.60

Extranodal NK/T-cell lymphoma

Covered dose

Up to 1.8 mg/kg IV every 3 weeks

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Coverage period

Indefinite

ICD-10:

C84,99, C86.0

Hepatosplenic gamma-delta T-cell lymphoma

Covered dose

Up to 1.8 mg/kg IV every 3 weeks

Coverage period

Indefinite

ICD-10:

C86.1

Hodgkin lymphoma, previously untreated

- 1. One of the following:
 - a. Stage I or II unfavorable and patient is 60 years of age or older, or
 - b. Stage III or IV, or
 - c. Provider attestation of high-risk disease in a pediatric patient

AND

2. Being used in combination with chemotherapy

Covered Doses

1.2 mg/kg (max of 120 mg) every 2 weeks or 1.8 mg/kg (max of 180 mg) every 3 weeks

Coverage Period

Indefinitely

ICD-10:

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

Hodgkin lymphoma, post autologous HSCT consolidation therapy

- 1. Single agent therapy, AND
- 2. Administered following autologous stem cell rescue in patients with high risk of relapse or progression

Covered Doses

Up to 1.8 mg/kg IV every 3 weeks

Coverage Period

Indefinite

ICD-10: C81.10-C81.19, C81.20-C81.29, C81.30-C81.39, C81.40-C81.49, C81.70-C81.79, C81.90-

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Hodgkin lymphoma, relapsed/refractory disease

- 1. Disease relapsed or is refractory after prior treatment (e.g., autologous stem cell transplant [ASCT], chemotherapy), AND
- 2. One of the following:
 - a. Being used as single agent therapy, or
 - b. Being used in combination with bendamustine, nivolumab, or gemcitabine, or
 - c. Being used in combination with ICE (ifosfamide, carboplatin, etoposide)

Covered Doses

Up to 1.8 mg/kg IV every 3 weeks

Coverage Period

Indefinite

ICD-10: 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

Mycosis Fungoides (MF) or Sezary Syndrome (SS)

1. Not being used in combination with other systemic therapies

Covered Doses

Up to 1.8 mg/kg IV every 3 weeks

Coverage Period

Indefinite

ICD-10: C84.00-C84.09, C84.10-C84.19

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

All requests for Adcetris® (brentuximab vedotin) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

(4) This Medication is NOT medically necessary 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.

<u>Please refer to the Provider Manual and User Guide for more information.</u>

(5) Additional Information

How supplied: 50 mg (single-use vial)

(6) References

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- Adcetris® (brentuximab) [Prescribing Information]. Bothell, WA: Seagen Inc., 11/2022.
- AHFS[®]. Available by subscription at http://www.lexi.com

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- DrugDex[®]. Available by subscription at http://www.micromedexsolutions.com/home/dispatch
- National Comprehensive Cancer Network Drugs & Biologics Compendium. Adcetris® (2023). Available by subscription at: www.nccn.org
- National Comprehensive Cancer Network. B-Cell Lymphomas (Version 2.2023). Available at: www.nccn.org.
- National Comprehensive Cancer Network. Hodgkin Lymphoma (Version 2.2023). Available at: www.nccn.org
- National Comprehensive Cancer Network. Pediatric Hodgkin Lymphoma (Version 2.2023). Available at: www.nccn.org.
- National Comprehensive Cancer Network. Primary Cutaneous Lymphomas (Version 1.2023). Available at: www.nccn.org.
- National Comprehensive Cancer Network. T-Cell Lymphomas (Version 1.2023). Available at: www.nccn.org.

(7) Policy Update

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

Changes from previous policy version:

• Section (2): B-cell lymphoma – Added coverage for primary mediastinal large B-cell lymphoma Rationale: NCCN category 2A support

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

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