



# Besponsa™ (inotuzumab ozogamicin) (Intravenous)

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### I. Length of Authorization

Coverage will be provided for 6 months (for up to a maximum of 6 cycles) and may not be renewed.

# **II.** Dosing Limits

- A. Quantity Limit (max daily dose) [NDC Unit]:
  - Besponsa 0.9 mg powder for injection single-dose vial: 7 vials per 21 days
- B. Max Units (per dose and over time) [HCPCS Unit]:

#### Cycle 1

• 27 billable units (2.7 mg) on Day 1, 18 billable units (1.8 mg) on Days 8 and 15 of a 21 to 28-day cycle

#### Subsequent Cycles (maximum of 5 cycles)

- 27 billable units (2.7 mg) on Day 1, 18 billable units (1.8 mg) on Days 8 and 15 of a 28-day cycle for up to 2 cycles
- 18 billable units (1.8 mg) on Day 1, Day 8, and Day 15 of a 28-day cycle for up to 3 cycles

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

Coverage is provided in the following conditions:

- Baseline electrocardiogram (ECG) is within normal limits; AND
- Patient has not previously received treatment with inotuzumab ozogamicin; AND

#### Universal Criteria 1-3

Patient has CD22-positive disease; AND

# Adult B-Cell Precursor Acute Lymphoblastic Leukemia (ALL) † Φ 1-3

- Patient is at least 18 years of age; AND
  - o Patient has relapsed or refractory disease; AND



- Used as single agent therapy; OR
- Used in combination with mini-hyper CVD (cyclophosphamide, dexamethasone, vincristine, methotrexate, cytarabine); AND
  - ➤ Patient is Philadelphia chromosome (Ph)-negative; **OR**
  - ➤ Patient is Philadelphia chromosome (Ph)-positive and refractory to prior tyrosine kinase inhibitor therapy (e.g., imatinib, dasatinib, ponatinib, nilotinib, bosutinib, etc.); **OR**
- Used in combination with tyrosine kinase inhibitor (TKI) therapy (e.g., bosutinib, dasatinib, imatinib, nilotinib, or ponatinib); AND
  - ➤ Patient is Philadelphia chromosome (Ph)-positive; **OR**
- Used as induction therapy in patients ≥65 years of age or with substantial comorbidities; AND
  - Used in combination with mini-hyper CVD; AND
  - Patient is Philadelphia chromosome (Ph)-negative

## Pediatric B-Cell Precursor Acute Lymphoblastic Leukemia (ALL) ‡ 3,4

- Patient is at least 2 years of age; AND
- Patient has relapsed or refractory disease; AND
- Used as single agent therapy; AND
  - o Patient is Philadelphia chromosome (Ph)-negative; **OR**
  - o Patient is Philadelphia chromosome (Ph)-positive; AND
    - Patient is intolerant or refractory to prior tyrosine kinase inhibitor (TKI) therapy (e.g., imatinib, dasatinib, etc.)

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

#### IV. Renewal Criteria <sup>1</sup>

Coverage cannot be renewed.

# V. Dosage/Administration <sup>1</sup>

| Indication | Dose   |  |  |
|------------|--|--|--|
| B-Cell     | Cycle 1:   |  |  |
| Precursor  | • 1.8 mg/m² total per cycle, administered as 3 divided doses on Day 1 (0.8 mg/m²), Day |  |  |
| ALL        | 8 (0.5 mg/m <sup>2</sup> ), and Day 15 (0.5 mg/m <sup>2</sup> )                        |  |  |
|            | • Cycle 1 is 3 weeks in duration, but may be extended to 4 weeks if the patient        |  |  |
|            | achieves CR or CRi, and/or to allow recovery from toxicity                             |  |  |
|            | Subsequent Cycles (cycles are 4 weeks in duration):                                    |  |  |
|            | CR or CRi achieved   |  |  |
|            | • 1.5 mg/m² total per cycle, administered as 3 divided doses on Day 1 (0.5 mg/m²), Day |  |  |
|            | 8 (0.5 mg/m²), and Day 15 (0.5 mg/m²)  |  |  |



#### Did not achieve CR or CRi

- 1.8 mg/m² total per cycle, administered as 3 divided doses on Day 1 (0.8 mg/m²), Day 8 (0.5 mg/m²), and Day 15 (0.5 mg/m²)
- Patients who do not achieve a CR or CRi within 3 cycles should discontinue treatment.

#### Patients proceeding to HSCT:

- Recommended duration of treatment is 2 cycles
- A third cycle may be considered for those patients who do not achieve CR or CRi and MRD negativity after 2 cycles

#### Patients not proceeding to HSCT:

Additional cycles of treatment, up to a maximum of 6 cycles, may be administered

CR (complete remission); CRi (complete remission with incomplete hematologic recovery); HSCT (hematopoietic stem cell transplant); MRD (minimal residual disease)

# VI. Billing Code/Availability Information

# HCPCS Code:

• J9229 – Injection, inotuzumab ozogamicin, 0.1 mg: 1 billable unit = 0.1 mg

#### NDC:

• Besponsa 0.9 mg lyophilized powder in single-dose vial: 00008-0100-xx

#### VII. References

- 1. Besponsa [package insert]. Philadelphia, PA; Pfizer Inc., March 2018. Accessed September 2022.
- 2. Kantarjian HM, DeAngelo DJ, Stelljes M, et al. Inotuzumab Ozogamicin versus Standard Therapy for Acute Lymphoblastic Leukemia. N Engl J Med. 2016 Aug 25;375(8):740-53.
- 3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) inotuzumab ozogamicin. National Comprehensive Cancer Network, 2022. 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 September 2022.
- 4. Bhojwani D, Sposto R, Shah NN, et al. Inotuzumab ozogamicin in pediatric patients with relapsed/refractory acute lymphoblastic leukemia [published correction appears in Leukemia. 2019 Mar 7;:]. Leukemia. 2019;33(4):884–892. doi:10.1038/s41375-018-0265-z.

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

| ICD-10 | ICD-10 Description  |  |
|--------|---|--|
| C83.50 | Lymphoblastic (diffuse) lymphoma, unspecified site                    |  |
| C83.51 | Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck |  |



| C83.52 | Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes                     |  |
|--------|---|--|
| C83.53 | Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes                   |  |
| C83.54 | Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb          |  |
| C83.55 | Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb |  |
| C83.56 | Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes                       |  |
| C83.57 | Lymphoblastic (diffuse) lymphoma, spleen  |  |
| C83.58 | Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites                 |  |
| C83.59 | Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites              |  |
| C91.00 | Acute lymphoblastic leukemia not having achieved remission                      |  |
| C91.01 | Acute lymphoblastic leukemia, in remission                                      |  |
| C91.02 | Acute lymphoblastic leukemia, in relapse  |  |

# 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 Articles (LCAs), and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: <a href="https://www.cms.gov/medicare-coverage-database/search.aspx">https://www.cms.gov/medicare-coverage-database/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/LCA/LCD): N/A

| 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                           |  |  |





# Nondiscrimination & Language Access Policy

Aspirus Health Plan, Inc. complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, sex, sexual orientation, or gender identity. We do not exclude people or treat them differently because of race, color, national origin, age, disability, sex, sexual orientation, or gender identity.

We will:

Provide free aids and services to people with disabilities to communicate effectively with us, such as:

- Qualified sign language interpreters
- Written information in other formats (large print, audio, accessible electronic formats, other formats)

Provide free language services to people whose primary language is not English, such as:

- Qualified interpreters
- Information written in other languages

If you need these services, contact us at the phone number shown on the inside cover of this contract, your id card, or aspirushealthplan.com.

If you believe that we have failed to provide these services or discriminated in another way on the basis of race, color, national origin, age, disability, sex, sexual orientation, or gender identity, you can file a grievance with:

Nondiscrimination Grievance Coordinator

Aspirus Health Plan, Inc.

PO Box 1062

Minneapolis, MN 55440

Phone: 1.866.631.5404 (TTY: 711)

Fax: 763.847.4010

Email: customerservice@aspirushealthplan.com

You can file a grievance in person or by mail, fax, or email. If you need help filing a grievance, the Nondiscrimination Grievance Coordinator is available to help you.

You can also file a civil rights complaint with the U.S. Department of Health and Human Services, Office for Civil Rights, electronically through the Office for Civil Rights Complaint Portal, available at https://ocrportal.hhs.gov/ocr/portal/lobby.jsf, or by mail or phone at:

U.S. Department of Health and Human Services 200 Independence Avenue, SW Room 509F, HHH Building Washington, D.C. 20201 1-800-368-1019, 800-537-7697 (TDD)

Complaint forms are available at http://www.hhs.gov/ocr/office/file/index.html.

# Language Assistance Services

Albanian: KUJDES: Nëse flitni shqip, për ju ka në dispozicion shërbime të asistencës gjuhësore, pa pagesë. Telefononi në 1.866.631.5404 (TTY: 711).

Arabic تنبيع: إذا كنت تتحدث اللغة العربية، فإن خدمات المساعدة اللغوية متاحة لك مجاناً . اتصل بن اعلى رقم الهاتف 1.866.631.5404 (رقم هاتف الصم والبك : 711)

French: ATTENTION: Si vous parlez français, des services d'aide linguistique vous sont proposés gratuitement. Appelezle 1.866.631.5404 (ATS: 711).

German: ACHTUNG: Wenn Sie Deutsch sprechen, stehen Ihnen kostenlos sprachliche Hilfsdienstleistungen zur Verfügung. Rufnummer: 1.866.631.5404 (TTY: 711).

Hindi: \_यान द\_: य\_द आप िहंदी बोलते ह\_ तो आपके िलए मु\_त म\_ भाषा सहायता सेवाएं उपल\_ध ह\_। 1.866.631.5404 (TTY: 711) पर कॉल कर\_।

Hmong: LUS CEEV: Yog tias koj hais lus Hmoob, cov kev pab txog lus, muaj kev pab dawb rau koj. Hu rau 1.866.631.5404 (TTY: 711).

Korean: 주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 1.866.631.5404 (TTY: 711)번으로 전화해 주십시오.

Polish: UWAGA: Jeżeli mówisz po polsku, możesz skorzystać z bezpłatnej pomocy językowej. Zadzwoń pod numer 1.866.631.5404 (TTY: 711).

Russian: ВНИМАНИЕ: Если вы говорите на русском языке, то вам доступны бесплатные услуги перевода. Звоните 1.866.631.5404 (телетайп: 711).

Spanish: ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1.866.631.5404 (TTY: 711).

Tagalog: PAUNAWA: Kung nagsasalita ka ng Tagalog, maaari kang gumamit ng mga serbisyo ng tulong sa wika nangwalang bayad. Tumawag sa 1.866.631.5404 (TTY: 711)

Traditional Chinese: 注意: 如果您使用繁體中文, 您可以免費獲得語言援助服務。請 致電 1.866.631.5404 (TTY:711).

Vietnamese: CHÚ Ý: Nếu bạn nói Tiếng Việt, có các dịch vụ hỗ trợ ngôn ngữ miễn phí dành cho bạn. Gọi số 1.866.631.5404 (TTY: 711).

Pennsylvania Dutch: Wann du Deitsch (Pennsylvania German / Dutch) schwetzscht, kannscht du mitaus Koschte ebbergricke, ass dihr helft mit die englisch Schprooch. Ruf selli Nummer uff: Call 1.866.631.5404 (TTY: 711).

Lao: ໂປດຊາບ: ຖ້າວ່າ ທ່ານເວົ້າພາສາ ລາວ, ການບໍລິການຊ່ວຍເຫຼືອດ້ານພາສາ,ໂດຍບໍ່ເສັງຄ່າ, ແມ່ນນີພ້ອມໃຫ້ທ່ານ. ໂທຣ 1.866.631.5404 (TTY:711).