

Gazyva[®] (obinutuzumab) (Intravenous)

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I. Length of Authorization ^{1,7-13}

Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL):

- Combination therapy is limited to six (6) 28-day cycles and may NOT be renewed.
- Single-agent therapy is limited to eight (8) 21-day cycles and may NOT be renewed.

B-Cell Lymphomas:

• Coverage is provided for six (6) months and may be renewed for up to a maximum of two (2) years of maintenance therapy.

Hairy Cell Leukemia:

• Combination therapy with vemurafenib is limited to three (3) 28-day cycles and may NOT be renewed.

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

- Gazyva 1000 mg/40 mL single-dose vial: 2 vials every 21 days (6 vials for the initial 21day cycle only)
- B. Max Units (per dose and over time) [HCPCS Unit]:

Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL):

- Loading Dose: 10 billable units day 1, 90 billable units day 2, 100 billable units day 3, 200 billable units days 8 and 15 of Cycle 1 (21 days)
- Maintenance Dose: 200 billable units every 21 days

B-Cell Lymphomas:

• Loading Dose: 100 billable units x 3 weekly doses for Cycle 1 (21 days)



• Maintenance Dose: 100 billable units every 21 days for 8 cycles; then every 2 months for 2 years

<u>Hairy Cell Leukemia</u>

- Cycle 2 (28-day cycle): 100 billable units x 3 weekly doses
- Cycles 3-4 (28-day cycle): 100 billable units every 28 days

III. Initial Approval Criteria¹

Coverage is provided in the following conditions:

• Patient is at least 18 years of age; AND

Universal Criteria¹

- Patient does not have an active infection, including clinically important localized infections; **AND**
- Patient has not received a live vaccine within 28 days prior to starting treatment and live vaccines will not be administered concurrently while on treatment; **AND**
- Patient has been screened for the presence of hepatitis B virus (HBV) infection (i.e., HBsAg and anti-HBc) prior to initiating therapy and patients with evidence of current or prior HBV infection will be monitored for HBV reactivation during treatment; **AND**

Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL) † ‡ Φ ^{1-3,8,9,11,12,14,66e}

- Used as first-line therapy; AND
 - $\circ~$ Used in combination with chlorambucil for disease without del(17p)/TP53 mutation; \mathbf{OR}
 - \circ $\;$ Used in combination with acalabrutinib; AND
 - Use of obinutuzumab in combination with acalabrutinib will be restricted to patients with a contraindication or intolerance to obinutuzumab + venetoclax; OR
 - \circ $\;$ Used in combination with venetoclax; \mathbf{OR}
 - Used as a single agent [excluding use in patients without del(17p)/TP53 mutation who are <65 years of age without significant comorbidities (e.g., creatinine clearance <70 mL/min)]; OR
 - Used in combination with bendamustine for disease without del(17p)/TP53 mutation *(excluding use in frail patients)*, **AND**
 - Use of obinutuzumab in combination with bendamustine will be restricted to patients with a contraindication or intolerance to obinutuzumab + chlorambucil; OR
- $\bullet \quad Used \ as \ subsequent \ therapy; \textbf{AND}$
 - \circ Used for disease without del(17p)/TP53 mutation; AND
 - Used as a single agent (if not given as first-line therapy); AND



- Used for relapsed or refractory disease after prior BTK inhibitor (e.g., ibrutinib, acalabrutinib, etc.)- and venetoclax-based regimens; OR
- Used in combination with venetoclax (if previously used as first-line therapy); AND
 - > Used as retreatment for relapsed disease after a period of remission

B-Cell Lymphomas † ‡ ^{1,2,4-6,15}

- Follicular Lymphoma (Grade 1-2) $\dagger \Phi$
 - \circ $\;$ Used as first-line therapy; AND $\;$
 - Used in combination with chemotherapy [e.g., bendamustine or CHOP (cyclophosphamide, doxorubicin, vincristine, prednisone) or CVP (cyclophosphamide, vincristine, prednisone)]; OR
 - Used as subsequent therapy for no response, relapsed, refractory, or progressive disease (if not previously given) after prior treatment with a rituximab-containing regimen; AND
 - Used in combination with bendamustine; **OR**
 - Used in combination with lenalidomide; \mathbf{OR}
 - Used as a single agent for maintenance therapy; AND
 - Used as first-line consolidation therapy or extended dosing in patients who achieved at least a partial response following obinutuzumab in combination with chemotherapy; OR
 - Used as second-line consolidation therapy or extended dosing following combination therapy with obinutuzumab and either bendamustine or lenalidomide for rituximab-refractory disease; OR
- Extranodal Marginal Zone Lymphoma (of Non-Gastric Sites [Non-Cutaneous] or of the Stomach) or Marginal Zone Lymphoma (Splenic or Nodal) **‡**
 - Used as first-line therapy (Nodal Marginal Zone Lymphoma only), AND
 - Used in combination with chemotherapy [e.g., bendamustine or CHOP (cyclophosphamide, doxorubicin, vincristine, prednisone) or CVP (cyclophosphamide, vincristine, prednisone)]; OR
 - Used in combination with bendamustine (if not previously treated with bendamustine);
 AND
 - Used as second-line therapy for disease recurrence following initial management of splenomegaly with rituximab (*Splenic Marginal Zone Lymphoma only*); **OR**
 - Used as subsequent therapy after prior treatment with rituximab for relapsed, refractory, or progressive disease (*Extranodal Marginal Zone Lymphoma of Non-Gastric Sites [Non-Cutaneous] or of the Stomach and Nodal Marginal Zone Lymphoma only*), OR
 - Used as a single agent for maintenance therapy as second-line consolidation therapy or extended dosing in rituximab-refractory patients treated with obinutuzumab and bendamustine for recurrent disease



Hairy Cell Leukemia ‡²

- Used as initial therapy; **AND**
- Used in combination with vemurafenib; AND
- Patient is unable to tolerate purine analogs including frail patients and those with active infection

Preferred therapies and recommendations are determined by review of clinical evidence. NCCN category of recommendation is taken into account as a component of this review. Regimens deemed equally efficacious (i.e., those having the same NCCN categorization) are considered to be therapeutically equivalent.

FDA Approved Indication(s); Compendia Recommended Indication(s); Orphan Drug

IV. Renewal Criteria¹

Coverage may be renewed based upon the following criteria:

- Patient continues to meet the universal and other 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 neutropenia/febrile neutropenia, severe thrombocytopenia, severe infusion-related reactions, hypersensitivity reactions including serum sickness, tumor lysis syndrome (TLS), serious infections (bacterial, fungal, or viral), disseminated intravascular coagulation (DIC), etc.; **AND**
- Patient has been evaluated for the presence of progressive multifocal leukoencephalopathy (PML) and has been found to be negative; **AND**

CLL/SLL

• Coverage may NOT be renewed

B-Cell Lymphomas (maintenance treatment)

• Patient has not exceeded a maximum of two (2) years of therapy

Hairy Cell Leukemia

• Coverage may NOT be renewed

V. Dosage/Administration ^{1,7-13}

| Indication | Dose | |
|------------|------|--|
| | | |



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|------------|--|--|
| CLL/SLL | Combination therapy: | |
| | • Cycle 1 (28-day cycle): 100 mg day 1, 900 mg day 2, then 1000 mg days 8 and 15 | |
| | • Cycles 2-6 (28-day cycle): 1000 mg on day 1 | |
| | Monotherapy: | |
| | • Cycle 1 (21-day cycle): 100 mg day 1, 900 mg day 2, then 1000 mg days 8 and 15 | |
| | • Cycles 2-8 (21-day cycle): 1000 mg on day 1 | |
| | -OR- | |
| | • Cycle 1 (21-day cycle): 100mg day 1, 900 mg day 2, 1000 mg day 3, 2000 mg days 8 and 15 | |
| | • Cycles 2-8 (21-day cycle): 2000 mg on day 1 | |
| B-Cell | Initial combination therapy with chemotherapy: | |
| Lymphomas | • Combination chemotherapy with bendamustine: | |
| | • Cycle 1 (28-day cycle): 1000 mg days 1, 8, and 15 | |
| | • Cycles 2-6 (28-day cycle): 1000 mg day 1 | |
| | • Combination chemotherapy with CHOP (cyclophosphamide, doxorubicin, vincristine, | |
| | prednisone), followed by 2 additional 21-day cycles of Gazyva alone | |
| | • Cycle 1 (21-day cycle): 1000 mg days 1, 8, and 15 | |
| | • Cycles 2-6 (21-day cycle): 1000 mg day 1 | |
| | • Combination chemotherapy with CVP (cyclophosphamide, vincristine, prednisone) | |
| | • Cycle 1 (21-day cycle): 1000 mg days 1, 8, and 15 | |
| | • Cycles 2-8 (21-day cycle): 1000 mg day 1 | |
| | Initial combination therapy with lenalidomide: | |
| | • Cycle 1 (28-day cycle): 1000 mg days 8, 15, and 22 | |
| | • Cycles 2-6 (28-day cycle): 1000 mg day 1 | |
| | Initial Monotherapy: | |
| | • 1000 mg once a week for 4 weeks on days 1, 8, 15, and 22 | |
| | Maintenance therapy for use after initial combination therapy or monotherapy: | |
| | • 1000 mg every 2 months for up to two years as monotherapy | |
| | • NOTE: When initial therapy is given in combination with lenalidomide, the first year of | |
| | maintenance therapy will be given with lenalidomide, followed by an additional year of | |
| | monotherapy | |
| Hairy Cell | Initial combination therapy with vemurafenib: | |
| Leukemia | Cycle 2 (28-day cycle): 1000 mg on days 1, 8, and 15 | |
| Leukeiiiia | Cycles 3-4 (28-day cycle): 1000 mg on day 1 | |
| | | |

VI. Billing Code/Availability Information

HCPCS Code:

• J9301 – Injection, obinutuzumab, 10 mg; 1 billable unit = 10 mg

NDC:

• Gazyva 1000 mg/ 40 mL single-dose vial: 50242-0070-xx

VII. References (STANDARD)

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Appendix 1 – Covered Diagnosis Codes

| ICD-10 | ICD-10 Description | |
|--------|---|--|
| C82.00 | Follicular lymphoma grade I unspecified site | |
| C82.01 | Follicular lymphoma grade I lymph nodes of head, face, and neck | |
| C82.02 | Follicular lymphoma grade I intrathoracic lymph nodes | |
| C82.03 | Follicular lymphoma grade I intra-abdominal lymph nodes | |
| C82.04 | Follicular lymphoma grade I lymph nodes of axilla and upper limb | |
| C82.05 | Follicular lymphoma grade I lymph nodes of inguinal region and lower limb | |
| C82.06 | Follicular lymphoma grade I intrapelvic lymph nodes | |
| C82.07 | Follicular lymphoma grade I spleen | |
| C82.08 | Follicular lymphoma grade I lymph nodes of multiple sites | |
| C82.09 | Follicular lymphoma grade I extranodal and solid organ sites | |
| C82.10 | Follicular lymphoma grade II unspecified site | |
| C82.11 | Follicular lymphoma grade II lymph nodes of head, face, and neck | |
| C82.12 | Follicular lymphoma grade II intrathoracic lymph nodes | |
| C82.13 | Follicular lymphoma grade II intra-abdominal lymph nodes | |
| C82.14 | Follicular lymphoma grade II lymph nodes of axilla and upper limb | |
| C82.15 | Follicular lymphoma grade II lymph nodes of inguinal region and lower limb | |
| C82.16 | Follicular lymphoma grade II intrapelvic lymph nodes | |
| C82.17 | Follicular lymphoma grade II spleen | |
| C82.18 | Follicular lymphoma grade II lymph nodes of multiple sites | |
| C82.19 | Follicular lymphoma grade II extranodal and solid organ sites | |
| C82.20 | Follicular lymphoma grade III unspecified site | |
| C82.21 | Follicular lymphoma grade III lymph nodes of head, face, and neck | |
| C82.22 | Follicular lymphoma grade III intrathoracic lymph nodes | |
| C82.23 | Follicular lymphoma grade III intra-abdominal lymph nodes | |
| C82.24 | Follicular lymphoma grade III lymph nodes of axilla and upper limb | |
| C82.25 | Follicular lymphoma grade III lymph nodes of inguinal region and lower limb | |
| C82.26 | Follicular lymphoma grade III intrapelvic lymph nodes | |
| C82.27 | Follicular lymphoma grade III spleen | |
| C82.28 | Follicular lymphoma grade III lymph nodes of multiple sites | |
| C82.29 | Follicular lymphoma grade III extranodal and solid organ sites | |
| C82.30 | Follicular lymphoma grade IIIa unspecified site | |
| C82.31 | Follicular lymphoma grade IIIa lymph nodes of head, face, and neck | |
| C82.32 | Follicular lymphoma grade IIIa intrathoracic lymph nodes | |

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| lymphoma extranodal and solid organ sites ymphoma unspecified site | |
|--|--|
| | |
| lymphoma lymph nodes of multiple sites | |
| lymphoma spleen | |
| lymphoma intrapelvic lymph nodes | |
| lymphoma lymph nodes of inguinal region and lower limb | |
| lymphoma lymph nodes of axilla and upper limb | |
| lymphoma intra-abdominal lymph nodes | |
| lymphoma intrathoracic lymph nodes | |
| lymphoma lymph nodes of head, face, and neck | |
| lymphoma unspecified site | |
| phoma extranodal and solid organ sites | |
| phoma lymph nodes of multiple sites | |
| phoma spleen | |
| phoma intrapelvic lymph nodes | |
| phoma lymph nodes of inguinal region and lower limb | |
| phoma lymph nodes of axilla and upper limb | |
| phoma intra-abdominal lymph nodes | |
| Diffuse follicle center lymphoma intrathoracic lymph nodes | |
| Diffuse follicle center lymphoma lymph nodes of head, face, and neck | |
| Diffuse follicle center lymphoma unspecified site | |
| le IIIb extranodal and solid organ sites | |
| Follicular lymphoma grade IIIb lymph nodes of multiple sites | |
| Follicular lymphoma grade IIIb spleen | |
| Follicular lymphoma grade IIIb intrapelvic lymph nodes | |
| Follicular lymphoma grade IIIb lymph nodes of inguinal region and lower limb | |
| le IIIb lymph nodes of axilla and upper limb | |
| le IIIb intra-abdominal lymph nodes | |
| le IIIb intrathoracic lymph nodes | |
| le IIIb lymph nodes of head, face, and neck | |
| le IIIb unspecified site | |
| le IIIa extranodal and solid organ sites | |
| le IIIa lymph nodes of multiple sites | |
| Follicular lymphoma grade IIIa spleen | |
| Follicular lymphoma grade IIIa intrapelvic lymph nodes | |
| Follicular lymphoma grade IIIa lymph nodes of inguinal region and lower limb | |
| Follicular lymphoma grade IIIa lymph nodes of axilla and upper limb | |
| le IIIa intra-abdominal lymph nodes | |
| | |

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| C82.81 | Other types of follicular lymphoma lymph nodes of head, face, and neck | |
|--------|--|--|
| C82.82 | Other types of follicular lymphoma intrathoracic lymph nodes | |
| C82.83 | Other types of follicular lymphoma intra-abdominal lymph nodes | |
| C82.84 | Other types of follicular lymphoma lymph nodes of axilla and upper limb | |
| C82.85 | Other types of follicular lymphoma lymph nodes of inguinal region and lower limb | |
| C82.86 | Other types of follicular lymphoma intrapelvic lymph nodes | |
| C82.87 | Other types of follicular lymphoma spleen lymph nodes of multiple sites | |
| C82.88 | Other types of follicular lymphoma lymph nodes of multiple sites | |
| C82.89 | Other types of follicular lymphoma extranodal and solid organ sites | |
| C82.90 | Follicular lymphoma, unspecified site | |
| C82.91 | Follicular lymphoma, unspecified lymph nodes of head, face, and neck | |
| C82.92 | Follicular lymphoma, unspecified intrathoracic lymph nodes | |
| C82.93 | Follicular lymphoma, unspecified intra-abdominal lymph nodes | |
| C82.94 | Follicular lymphoma, unspecified lymph nodes of axilla and upper limb | |
| C82.95 | Follicular lymphoma, unspecified lymph nodes of inguinal region and lower limb | |
| C82.96 | Follicular lymphoma, unspecified intrapelvic lymph nodes | |
| C82.97 | Follicular lymphoma, unspecified spleen | |
| C82.98 | Follicular lymphoma, unspecified lymph nodes of multiple sites | |
| C82.99 | Follicular lymphoma, unspecified extranodal and solid organ sites | |
| C83.00 | Small cell B-cell lymphoma unspecified site | |
| C83.01 | Small cell B-cell lymphoma lymph nodes of head, face, and neck | |
| C83.02 | Small cell B-cell lymphoma intrathoracic lymph nodes | |
| C83.03 | Small cell B-cell lymphoma intra-abdominal lymph nodes | |
| C83.04 | Small cell B-cell lymphoma lymph nodes of axilla and upper limb | |
| C83.05 | Small cell B-cell lymphoma lymph nodes of inguinal region and lower limb | |
| C83.06 | Small cell B-cell lymphoma intrapelvic lymph nodes | |
| C83.07 | Small cell B-cell lymphoma spleen | |
| C83.08 | Small cell B-cell lymphoma lymph nodes of multiple sites | |
| C83.09 | Small cell B-cell lymphoma extranodal and solid organ sites | |
| C83.80 | Other non-follicular lymphoma unspecified site | |
| C83.81 | Other non-follicular lymphoma lymph nodes of head, face, and neck | |
| C83.82 | Other non-follicular lymphoma intrathoracic lymph nodes | |
| C83.83 | Other non-follicular lymphoma intra-abdominal lymph nodes | |
| C83.84 | Other non-follicular lymphoma lymph nodes of axilla and upper limb | |
| C83.85 | Other non-follicular lymphoma lymph nodes of inguinal region and lower limb | |
| C83.86 | Other non-follicular lymphoma intrapelvic lymph nodes | |
| C83.87 | Other non-follicular lymphoma spleen | |
| | | |

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| C83.89 | Other non-follicular lymphoma extranodal and solid organ sites | |
|--------|--|--|
| C85.80 | Other specified types of non-Hodgkin lymphoma, unspecified site | |
| C85.81 | Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck | |
| C85.82 | Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes | |
| C85.83 | Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes | |
| C85.84 | Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb | |
| C85.85 | Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb | |
| C85.86 | Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes | |
| C85.87 | Other specified types of non-Hodgkin lymphoma, spleen | |
| C85.88 | Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites | |
| C85.89 | Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites | |
| C88.4 | Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT- | |
| C91.10 | Chronic lymphocytic leukemia of B-cell type not having achieved remission | |
| C91.12 | Chronic lymphocytic leukemia of B-cell type in relapse | |
| C91.40 | Hairy cell leukemia not having achieved remission | |
| C91.42 | Hairy cell 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 Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.

| 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. | |

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

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| Medicare Part B Administrative Contractor (MAC) Jurisdictions | | | |
|---|-------------------------------|--|--|
| Jurisdiction | Applicable State/US Territory | Contractor | |
| K (13 & 14) | NY, CT, MA, RI, VT, ME, NH | National Government Services, Inc. (NGS) | |
| 15 | KY, OH | CGS Administrators, LLC | |

