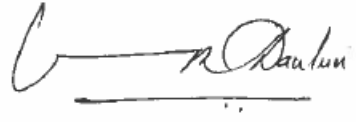


**Prior Authorization Review Panel**

**CHC-MCO Policy Submission**

A separate copy of this form must accompany each policy submitted for review.  
Policies submitted without this form will not be considered for review.

<b>Plan: PA Health &amp; Wellness</b>	<b>Submission Date: 11/01/2021</b>
<b>Policy Number: PA.CP.PHAR.305</b>	<b>Effective Date: 01/2018</b> <b>Revision Date: 10/2021</b>
<b>Policy Name: Obinutuzumab (Gazyva)</b>	
<p><b>Type of Submission – <u>Check all that apply:</u></b></p> <p> <input type="checkbox"/> New Policy  <input checked="" type="checkbox"/> Revised Policy*  <input type="checkbox"/> Annual Review - No Revisions  <input type="checkbox"/> Statewide PDL - <i>Select this box when submitting policies for Statewide PDL implementation and when submitting policies for drug classes included on the Statewide PDL.</i> </p>	
<p><b>*All revisions to the policy <u>must</u> be highlighted using track changes throughout the document.</b></p> <p><b>Please provide any changes or clarifying information for the policy below:</b></p> <p>4Q 2021 annual review: for CLL/SLL, added additional requirements if used as second-line or subsequent therapy per NCCN; for nodal marginal zone lymphoma, added option for use as first line therapy per NCCN; for B-cell lymphomas, clarified that I.B.5 does not apply to marginal zone lymphoma; references reviewed and updated.</p>	
<p><b>Name of Authorized Individual (Please type or print):</b></p> <p>Venkateswara R. Davuluri, MD</p>	<p><b>Signature of Authorized Individual:</b></p> 

## Clinical Policy: Obinutuzumab (Gazyva)

Reference Number: PA.CP.PHAR.305

Effective Date: 01/18

Last Review Date: 10/2021

[Coding Implications](#)  
[Revision Log](#)

### Description

Obinutuzumab (Gazyva<sup>®</sup>) is a CD20-directed cytolytic antibody.

### FDA Approved Indication(s)

Gazyva is indicated:

- In combination with chlorambucil, for the treatment of patients with previously untreated chronic lymphocytic leukemia (CLL)
- In combination with bendamustine followed by Gazyva monotherapy, for the treatment of patients with follicular lymphoma (FL) who relapsed after, or are refractory to, a rituximab-containing regimen
- In combination with chemotherapy followed by Gazyva monotherapy in patients achieving at least a partial remission, for the treatment of adult patients with previously untreated stage II bulky, III or IV follicular lymphoma

### Policy/Criteria

It is the policy of Pennsylvania Health and Wellness<sup>®</sup> that Gazyva is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

##### A. Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (must meet all):

1. Diagnosis of CLL or small lymphocytic lymphoma (SLL);
2. Prescribed by or in consultation with an oncologist or hematologist;
3. Age  $\geq$  18 years;
4. If prescribed for second-line or subsequent therapy, both of the following (a and b):
  - a. Prescribed as a single agent;
  - b. Disease does not have del(17p)/TP53 mutation;
5. Request meets one of the following (a or b):
  - a. After initial loading doses, dose does not exceed 1,000 mg per 28-day cycle;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

**Approval duration: 6 months**

##### B. Follicular and other B-Cell Lymphomas (must meet all):

1. Diagnosis of one of the following B-cell lymphoma subtypes (a or b):
  - a. Follicular lymphoma;
  - b. Other B-cell lymphomas (off-label):
    - i. Marginal zone lymphoma (a, b, or c):
      - a) Splenic marginal zone lymphoma;
      - b) Nodal marginal zone lymphoma;
      - c) Extranodal marginal zone lymphoma (1 or 2):

- 1) Gastric MALT lymphoma;
    - 2) Nongastric MALT lymphoma;
  - ii. Histologic transformation of marginal zone lymphoma to diffuse large B-cell lymphoma;
  - iii. Diffuse large B-cell lymphoma;
  - iv. High-grade B-cell lymphoma;
  - v. Mantle cell lymphoma;
  - vi. Castleman's disease;
  - vii. Post-transplant lymphoproliferative disorders;
  - viii. AIDS-related B-cell lymphoma;
  - ix. Burkitt lymphoma;
2. Prescribed by or in consultation with an oncologist or hematologist;
3. Age  $\geq$  18 years;
4. For marginal zone lymphoma – Gazyva is requested for one of the following uses (a, b, c, or d):
  - a. Maintenance therapy if disease is rituximab-refractory, recurrent, and has been treated with Gazyva and bendamustine;
  - b. Second-line or subsequent therapy in combination with bendamustine (*see Appendix B for examples of prior therapy*);
  - c. As a substitute\* for rituximab in patients experiencing rare complications such as mucocutaneous reactions including paraneoplastic pemphigus, Stevens-Johnson syndrome, lichenoid dermatitis, vesiculobullous dermatitis, and toxic epidermal necrolysis;  
*\* Re-challenge with the same anti-CD20 monoclonal antibody is not recommended and it is unclear if the use of an alternative anti-CD20 monoclonal antibody poses the same risk of recurrence.*
  - d. Nodal marginal zone lymphoma only: First line therapy in combination with bendamustine or as a component of CHOP or CVP;
5. For all subtypes other than FL and marginal zone lymphoma: Gazyva is requested as a substitute\* for rituximab in patients experiencing rare complications such as mucocutaneous reactions including paraneoplastic pemphigus, Stevens-Johnson syndrome, lichenoid dermatitis, vesiculobullous dermatitis, and toxic epidermal necrolysis;  
*\*Re-challenge with the same anti-CD20 monoclonal antibody is not recommended and it is unclear if the use of an alternative anti-CD20 monoclonal antibody poses the same risk of recurrence.*
6. Request meets one of the following (a or b):
  - a. After initial loading doses, dose does not exceed 1,000 mg per 28-day cycle;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

**Approval duration: 6 months**

**C. Other diagnoses/indications:** Refer to PA.CP.PMN.53

## II. Continued Approval

**A. All Indications in Section I** (must meet all):

1. Currently receiving medication via Pennsylvania Health and Wellness benefit or member has previously met all initial approval criteria; or the Continuity of Care policy (PA.LTSS.PA.01) applies;
2. Member is responding positively to therapy;
3. If request is for a dose increase, request meets one of the following (a or b):
  - a. After initial loading doses, new dose does not exceed 1,000 mg per 28-day cycle;
  - b. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

**Approval duration: 12 months**

**B. Other diagnoses/indications** (must meet 1 or 2):

1. Currently receiving medication via Pennsylvania Health and Wellness benefit and documentation supports positive response to therapy; or the Continuity of Care policy (PA.LTSS.PA.01) applies; or
2. Refer to PA.CP.PMN.53

**III. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

CLL: chronic lymphocytic leukemia	NCCN: National Comprehensive Cancer Network
FDA: Food and Drug Administration	NHL: non-Hodgkin lymphoma
FL: follicular lymphoma	SLL: small lymphocytic lymphoma
MALT: mucosa-associated lymphoid tissue	

*Appendix B: Therapeutic Alternatives*

*This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.*

Drug Name	Dosing Regimen	Dose Limit/Maximum Dose
<p><b>Marginal Zone Lymphomas</b></p> <p><i>Examples of first-line, second-line and subsequent therapies:</i></p> <ul style="list-style-type: none"> <li>• bendamustine + rituximab</li> <li>• RCHOP (rituximab, cyclophosphamide, doxorubicin, vincristine, prednisone)</li> <li>• RCVP (rituximab, cyclophosphamide, vincristine, prednisone)</li> <li>• <u>Single-agent examples:</u> rituximab; Leukeran<sup>®</sup> (chlorambucil) ± rituximab; cyclophosphamide ± rituximab; Imbruvica<sup>®</sup> (ibrutinib); Revlimid<sup>®</sup> (lenalidomide) ± rituximab; Copiktra<sup>®</sup> (duvelisib); Aliqopa<sup>®</sup> (copanlisib)</li> </ul>	Varies	Varies

*Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.*

*Appendix C: Contraindications/Boxed Warnings*

- Contraindication(s): patients with known hypersensitivity reactions (e.g., anaphylaxis) to obinutuzumab or any of the excipients, including serum sickness with prior obinutuzumab use
- Boxed warning(s): hepatitis B virus reactivation and progressive multifocal leukoencephalopathy

**IV. Dosage and Administration**

Indication	Dosing Regimen	Maximum Dose
CLL/SLL	100 mg IV on day 1, 900 mg IV on day 2 of cycle 1, then 1,000 mg IV on days 8 and 15 of cycle 1; begin the next cycle of therapy on day 29. For cycles 2 to 6, give obinutuzumab 1,000 mg IV on day 1 repeated every 28 days. Administer obinutuzumab in combination with chlorambucil (0.5 mg/kg orally on day 1 and 15) in cycles 1 to 6.	See regimen
FL	<p>1,000 mg IV on day 1, 8 and 15 of Cycle1, 1,000 mg on day 1 of Cycles 2-6 or Cycles 2-8, and then 1,000 mg every 2 months for up to 2 years.</p> <p>For patients with relapsed or refractory FL, administer Gazyva in combination with bendamustine in six 28-day cycles. Patients who achieve stable disease, complete response, or partial response to the initial 6 cycles should continue on Gazyva 1,000 mg as monotherapy for up to two years.</p> <p>For patients with previously untreated FL, administer Gazyva with one of the following chemotherapy regimens:</p> <ul style="list-style-type: none"> <li>• Six 28-day cycles in combination with bendamustine</li> <li>• Six 21-day cycles in combination with CHOP (cyclophosphamide, doxorubicin, vincristine, prednisone), followed by 2 additional 21-day cycles of Gazyva alone</li> <li>• Eight 21-day cycles in combination with CVP (cyclophosphamide, vincristine, prednisone)</li> </ul> <p>Patients with previously untreated FL who achieve a complete response or partial response to the initial 6 or 8 cycles should continue on Gazyva 1,000 mg as monotherapy for up to two years.</p>	See regimen

**V. Product Availability**

Single-dose vial: 1,000 mg/40 mL (25 mg/mL)

**VI. References**

1. Gazyva Prescribing Information. South San Francisco, CA: Genentech, Inc.; January 2021. Available at: <https://www.gazyva.com/>. Accessed July 26, 2021.
2. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: [http://www.nccn.org/professionals/drug\\_compendium](http://www.nccn.org/professionals/drug_compendium). Accessed June 28, 2021.
3. National Comprehensive Cancer Network. Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma Version 4.2021. Available at: [https://www.nccn.org/professionals/physician\\_gls/pdf/cll.pdf](https://www.nccn.org/professionals/physician_gls/pdf/cll.pdf). Accessed July 13, 2021.
4. National Comprehensive Cancer Network. B-Cell Lymphomas Version 4.2021. Available at: [https://www.nccn.org/professionals/physician\\_gls/pdf/b-cell.pdf](https://www.nccn.org/professionals/physician_gls/pdf/b-cell.pdf). Accessed July 13, 2021.

**Coding Implications**

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J9301	Injection, obinutuzumab, 10 mg

Reviews, Revisions, and Approvals	Date	Approval Date
4Q 2018 annual review: summarized NCCN and FDA-approved uses for improved clarity; added specialist involvement in care; separated FL and off-label MZL into individual criteria sets; removed primary cutaneous B-cell lymphomas as a covered off-label indication (not listed in the NCCN compendium for Gazyva); updated continued therapy section to include language for continuity of care; references reviewed and updated.	07/18	
4Q 2019 annual review: No changes per Statewide PDL implementation 01-01-2020	10/30/19	
4Q 2020 annual review: NCCN recommended uses added for B-cell lymphomas; FDA/NCCN dosing limitation added, references reviewed and updated.	10/2020	
4Q 2021 annual review: for CLL/SLL, added additional requirements if used as second-line or subsequent therapy per NCCN; for nodal marginal zone lymphoma, added option for use as first line therapy per NCCN; for B-cell lymphomas, clarified that I.B.5 does not apply to marginal zone lymphoma; references reviewed and updated.	10/2021	