

## Clinical Policy: Glofitamab-gxbm (Columvi)

Reference Number: LA.PHAR.636

Effective Date:

Last Review Date: 08.08.23

Line of Business: Medicaid

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

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

**\*\*Please note: This policy is for medical benefit\*\***

### Description

Glofitamab-gxbm (Columvi™) is a bispecific CD20-directed CD3 T-cell engager.

### FDA Approved Indication(s)

Columvi is indicated for the treatment of adult patients with relapsed or refractory diffuse large B-cell lymphoma, not otherwise specified (DLBCL, NOS) or large B-cell lymphoma (LBCL) arising from follicular lymphoma, after two or more lines of systemic therapy.

This indication is approved under accelerated approval based on response rate and durability of response. Continued approval for this indication may be contingent upon verification and description of clinical benefit in a confirmatory trial(s).

### Policy/Criteria

*Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member/enrollee has met all approval criteria.*

It is the policy of Louisiana Healthcare Connections that Columvi is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

##### A. Diffuse Large B-Cell Lymphoma or Large B-Cell Lymphoma (must meet all):

1. Diagnosis of one of the following (a or b):
  - a. DLBCL (*see subtypes in Appendix D*);
  - b. LBCL arising from follicular lymphoma;
2. Prescribed by or in consultation with an oncologist;
3. Age  $\geq$  18 years;
4. Disease is refractory to or has relapsed after  $\geq$  2 line of systemic therapy (*see Appendix B*);
5. Member/enrollee is prescribed obinutuzumab (Gazyva®)\* as pretreatment, unless contraindicated or clinically significant adverse effects are experienced;  
*\*Prior authorization may be required for Gazyva*
6. Request meets one of the following (a, b, or c):\*
  - a. Cycle 1: Dose does not exceed 2.5 mg on Day 8 and 10 mg on Day 15;
  - b. Cycles 2 to 12: Dose does not exceed 30 mg on Day 1 of a 21-day cycle, for a maximum of 12 cycles;

- c. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

*\*Prescribed regimen must be FDA-approved or recommended by NCCN*

**Approval duration:**

**Medicaid** – 6 months

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

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: LA.PMN.53 for Medicaid.

**II. Continued Therapy**

**A. Diffuse Large B-Cell Lymphoma or Large B-Cell Lymphoma** (must meet all):

1. Currently receiving medication via Louisiana Healthcare Connections benefit, or documentation supports that member/enrollee is currently receiving Columvi for a covered indication and has received this medication for at least 30 days;
2. Member/enrollee is responding positively to therapy;
3. Member/enrollee has received < 12 cycles of Columvi;
4. If request is for a dose increase, request meets one of the following (a or b):\*
  - a. New dose does not exceed 30 mg on Day 1 of a 21-day cycle, for a maximum of 12 cycles;
  - b. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

*\*Prescribed regimen must be FDA-approved or recommended by NCCN*

**Approval duration:**

**Medicaid** – 6 months

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

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to LA.PMN.255 for Medicaid;
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: LA.PMN.53 for Medicaid.

**III. Diagnoses/Indications for which coverage is NOT authorized:**

- A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy – LA.PMN.53 for Medicaid or evidence of coverage documents.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*  
DLBCL: diffuse large B-cell lymphoma  
FDA: Food and Drug Administration

NOS: not otherwise specified  
LBCL: large B-cell lymphoma

*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>DLBCL</b> Examples of chemotherapy regimens:</p> <ul style="list-style-type: none"> <li>• RCHOP (rituximab, cyclophosphamide, doxorubicin, vincristine, prednisone)</li> <li>• Pola-R-CHP (polatuzumab vedotin-piiq, rituximab, cyclophosphamide, doxorubicin, prednisone)</li> <li>• Dose-adjusted EPOCH (etoposide, prednisone, vincristine, cyclophosphamide, doxorubicin) + rituximab</li> </ul>	Varies	Varies

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

*Appendix C: Contraindications/Boxed Warnings*

- Contraindication(s): none reported
- Boxed warning(s): cytokine release syndrome

*Appendix D: DLBCL Subtypes per the National Comprehensive Cancer Network (NCCN)*

- DLBCL, NOS (FDA-approved use)
- DLBCL coexistent with follicular lymphoma of any grade
- DLBCL coexistent with estranodal marginal zone lymphoma (EMZL) of stomach
- DLBCL coexistent with ENZL of nongastric sites
- Follicular lymphoma grade 3
- Intravascular LBCL
- DLBCL associated with chronic inflammation
- ALK-positive LBCL
- EBV-positive DLBCL, NOS
- T-cell/histiocyte-rich large B-cell lymphoma
- LBCL with *IRF4/MUM1* rearrangement
- Double expressor DLBCL
- Fibrin-associated LBCL
- Primary mediastinal LBCL
- Mediastinal gray zone lymphoma
- High-grade B-cell lymphomas with *MYC* and *BCL2* rearrangements

- High-grade B-cell lymphomas, NOS
- Primary cutaneous DLBCL

**V. Dosage and Administration**

Indication	Dosing Regimen	Maximum Dose
DLBCL, NOS or LBCL	<p>Pretreat with a single 1,000 mg dose of obinutuzumab IV 7 days before Columvi (Cycle 1 Day 1)</p> <p><u>Cycle 1</u>: 2.5 mg IV on Day 8 (step-up dose 1) and 10 mg IV on Day 15 (step-up dose 2)</p> <p><u>Cycles 2 to 12</u>: 30 mg IV on Day 1 repeated every 21 days. Continue until disease progression, unacceptable toxicity, or a maximum of 12 cycles.</p>	30 mg every 21 days (maximum of 12 cycles)

**VI. Product Availability**

Single-dose vials: 2.5 mg/2.5 mL, 10 mg/10 mL

**VII. References**

1. Columvi Prescribing Information. South San Francisco, CA: Genentech, Inc.; June 2023. Available at: [https://www.gene.com/download/pdf/columvi\\_prescribing.pdf](https://www.gene.com/download/pdf/columvi_prescribing.pdf). Accessed June 27, 2023.
2. National Comprehensive Cancer Network Guidelines. B-Cell Lymphomas Version 4.2023. 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 June 27, 2023.

**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
J3590	Unclassified biologics
C9399	Unclassified drugs or biologicals

Reviews, Revisions, and Approvals	Date	LDH Approval Date
Converted corporate to local policy.	08.08.23	

**Important Reminder**

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program

approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. Louisiana Healthcare Connections makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved.

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This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members/enrollees. This clinical policy is not intended to recommend treatment for members/enrollees. Members/enrollees should consult with their treating physician in connection with diagnosis and treatment decisions.

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**Glofitamab-gxbm**



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