

Clinical Policy: Ofatumumab (Arzerra, Kesimpta)

Reference Number: CP.PHAR.306

Effective Date: 02.01.17

Last Review Date: 05.26

Line of Business: Commercial, HIM/ICHRA, Medicaid

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

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

Description

Ofatumumab (Arzerra[®], Kesimpta[®]) is a CD20-directed cytolytic monoclonal antibody.

FDA Approved Indication(s)

Arzerra is indicated:

- In combination with chlorambucil, for the treatment of previously untreated patients with chronic lymphocytic leukemia (CLL) for whom fludarabine-based therapy is considered inappropriate
- In combination with fludarabine and cyclophosphamide for the treatment of patients with relapsed CLL
- For extended treatment of patients who are in complete or partial response after at least two lines of therapy for recurrent or progressive CLL
- For the treatment of patients with CLL refractory to fludarabine and alemtuzumab

Kesimpta is indicated for the treatment of relapsing forms of multiple sclerosis (MS), to include clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, in adults.

Policy/Criteria

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

It is the policy of health plans affiliated with Centene Corporation[®] that Arzerra and Kesimpta are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria**A. Chronic Lymphocytic Leukemia (must meet all):**

1. Diagnosis of CLL;
2. Request is for Arzerra;
3. Prescribed by or in consultation with an oncologist or hematologist;
4. Age $\geq$ 18 years;
5. One of the following (a, b, c, or d):
 - a. Both of the following (i and ii):
 - i. Prescribed as first-line therapy in combination with chlorambucil;
 - ii. Fludarabine-based therapy is considered inappropriate;
 - b. Prescribed in combination with fludarabine and cyclophosphamide for relapsed disease;

- c. Member is in complete or partial response after at least two lines of therapy for recurrent or progressive disease;
- d. Disease is refractory to fludarabine and alemtuzumab;
- 6. Request meets one of the following (a or b):*
 - a. Request does not exceed the maximum indicated dose and duration in section V;
 - b. 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/HIM/ICHRA – 12 months

Commercial – 6 months or to the member's renewal date, whichever is longer

B. Multiple Sclerosis (must meet all):*

**The criteria below do not apply to Arizona Complete Health Medicaid (AzCH-CCP) line of business. Please refer to AZ.CP.PHAR.1020 for multiple sclerosis requests for AzCH-CCP members.*

- 1. Diagnosis of one of the following (a, b, or c):
 - a. Clinically isolated syndrome, and member is contraindicated to both, or has experienced clinically significant adverse effects to one, of the following at up to maximally indicated doses: an **interferon-beta agent** (Avonex[®], Betaseron[®]/Extavia^{®†}, Rebif[®], or Plegridy[®]), **glatiramer** (Copaxone[®], Glatopa[®]);[^]
[^]For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395
 - b. Relapsing-remitting MS, and failure of all of the following at up to maximally indicated doses, unless clinically significant adverse effects are experienced or all are contraindicated (i, ii, iii, and iv):^{^*}
[^]For Illinois HIM requests, the step therapy requirements below do not apply as of 1/1/2026 per IL HB 5395
 - i. **Dimethyl fumarate** (generic Tecfidera[®]);
 - ii. **Teriflunomide** (generic Aubagio[®]);
 - iii. **Fingolimod** (Gilenya[®]);
 - iv. An **interferon-beta agent** (Avonex, Betaseron/Extavia[†], Rebif, or Plegridy) or **glatiramer** (Copaxone, Glatopa);
- c. Secondary progressive MS;
- 2. Request is for Kesimpta;
- 3. Prescribed by or in consultation with a neurologist;
- 4. Age ≥ 18 years;
- 5. Kesimpta is not prescribed concurrently with other disease modifying therapies for MS (*see Appendix D*);
- 6. At the time of request, member does not have active hepatitis B infection (positive results for hepatitis B surface antigen and anti-hepatitis B virus tests);
- 7. Dose does not exceed the following:
 - a. Initial dose: 20 mg, followed by 20 mg doses 1 and 2 weeks later;
 - b. Maintenance dose: 20 mg every 4 weeks.

Approval duration:

Medicaid/HIM/ICHRA – 12 months

Commercial – 6 months or to the member's renewal date, whichever is longer

C. 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 one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace/ICHRA, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace/ICHRA, and CP.PMN.16 for Medicaid; or
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: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace/ICHRA, and CP.PMN.53 for Medicaid.

II. Continued Therapy

A. Chronic Lymphocytic Leukemia (must meet all):

1. Currently receiving Arzerra via Centene benefit, or documentation supports that member is currently receiving Arzerra for a covered indication and has received this medication for at least 30 days;
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. Request does not exceed the maximum indicated dose and duration in section V;
 - 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/HIM/ICHRA – 12 months

Commercial – 6 months or to the member's renewal date, whichever is longer

B. Multiple Sclerosis (must meet all):*

**The criteria below do not apply to Arizona Complete Health Medicaid (AzCH-CCP) line of business. Please refer to AZ.CP.PHAR.1020 for multiple sclerosis requests for AzCH-CCP members.*

1. Member meets one of the following (a or b):
 - a. Currently receiving Kesimpta via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
2. Member is responding positively to therapy;

3. Kesimpta is not prescribed concurrently with other disease modifying therapies for MS (*see Appendix D*);
4. If request is for a dose increase, new dose does not exceed 20 mg every 4 weeks.

Approval duration:

Medicaid/HIM/ICHRA – 12 months

Commercial – 6 months or to the member's renewal date, whichever is longer

C. 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 one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace/ICHRA, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace/ICHRA, and CP.PMN.16 for Medicaid; or
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: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace/ICHRA, and CP.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 policies – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace/ICHRA, and CP.PMN.53 for Medicaid, or evidence of coverage documents;
- B. Primary progressive MS.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

CLL: chronic lymphocytic leukemia

FDA: Food and Drug Administration

MS: multiple sclerosis

NCCN: National Comprehensive Cancer Network

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
<i>MS therapies</i>		
teriflunomide (Aubagio)	7 mg or 14 mg PO QD	14 mg/day

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Avonex, Rebif (interferon beta-1a)	Avonex: 30 mcg IM Q week Rebif: 22 mcg or 44 mcg SC TIW	Avonex: 30 mcg/week Rebif: 44 mcg TIW
Plegridy (peginterferon beta-1a)	125 mcg SC Q2 weeks	125 mcg/2 weeks
Betaseron, Extavia (interferon beta-1b)	250 mcg SC QOD	250 mg QOD
glatiramer acetate (Copaxone, Glatopa)	20 mg SC QD or 40 mg SC TIW	20 mg/day or 40 mg TIW
fingolimod (Gilenya)	0.5 mg PO QD	0.5 mg/day
dimethyl fumarate (Tecfidera)	120 mg PO BID for 7 days, followed by 240 mg PO BID	480 mg/day

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):
 - Arzerra: none reported
 - Kesimpta: active hepatitis B virus infection, history of hypersensitivity to ofatumumab or life-threatening injection-related reaction to Kesimpta
- Boxed warning(s):
 - Arzerra: hepatitis B virus reactivation, progressive multifocal leukoencephalopathy
 - Kesimpta: none reported

Appendix D: General Information

- Disease-modifying therapies for MS are: glatiramer acetate (Copaxone[®], Glatopa[®]), interferon beta-1a (Avonex[®], Rebif[®]), interferon beta-1b (Betaseron[®], Extavia[®]), peginterferon beta-1a (Plegridy[®]), dimethyl fumarate (Tecfidera[®]), diroximel fumarate (Vumerity[®]), monomethyl fumarate (Bafiertam[™]), fingolimod (Gilenya[®], Tascenso ODT[™]), teriflunomide (Aubagio[®]), alemtuzumab (Lemtrada[®]), mitoxantrone (Novantrone[®]), natalizumab (Tysabri[®], and biosimilar Tyruko[®]), ocrelizumab (Ocrevus[®]), ocrelizumab/hyaluronidase-ocsq (Ocrevus Zunovo[™]), cladribine (Mavenclad[®]), siponimod (Mayzent[®]), ozanimod (Zeposia[®]), ponesimod (Ponvory[™]), ublituximab-xiiv (Briumvi[™]), and ofatumumab (Kesimpta[®]).
- Of the disease-modifying therapies for MS that are FDA-labeled for clinically isolated syndrome, only the interferon products, glatiramer, and teriflunomide have demonstrated any efficacy in decreasing the risk of conversion to MS compared to placebo. This is supported by the American Academy of Neurology 2018 MS guidelines.
- In August 2020, Novartis announced their plan to transition Arzerra to an oncology patient access program will provide Arzerra at no cost to CLL patients in the U.S. Arzerra is no longer available for commercial purchase.

V. Dosage and Administration

Drug Name	Indication	Dosing Regimen	Maximum Dose
Ofatumumab (Arzerra)	Previously untreated CLL	In combination with chlorambucil: 300 mg IV on Day 1 followed by 1,000 mg IV on Day 8 (Cycle 1). Then 1,000 mg IV on Day 1 of subsequent 28-day cycles for a minimum of 3 cycles until best response or a maximum of 12 cycles	12 cycles
	Relapsed CLL	In combination with fludarabine and cyclophosphamide: 300 mg IV on Day 1 followed by 1,000 mg IV on Day 8 (Cycle 1). Then 1,000 mg IV on Day 1 of subsequent 28-day cycles for a maximum of 6 cycles	6 cycles
	Extended treatment in CLL	300 mg on Day 1 followed by 1,000 mg 1 week later on Day 8, followed by 1,000 mg 7 weeks later and every 8 weeks thereafter for up to a maximum of 2 years	2 years
	Refractory CLL	300 mg initial dose, followed 1 week later by 2,000 mg weekly for 7 doses, followed 4 weeks later by 2,000 mg every 4 weeks for 4 doses	12 doses
Ofatumumab (Kesimpta)	MS	20 mg SC at weeks 0, 1, and 2, followed by 20 mg SC monthly starting at week 4	20 mg

VI. Product Availability

Drug Name	Availability
Ofatumumab (Arzerra)	Single-use vials: 100 mg/5 mL, 1,000 mg/50 mL
Ofatumumab (Kesimpta)	Single-dose prefilled Sensoready pen or prefilled syringe: 20 mg/0.4 mL

VII. References

1. Arzerra Prescribing Information. East Hanover, NJ: Novartis Pharmaceuticals Corporation; August 2016. Available at: <https://www.us.arzerra.com>. Accessed January 23, 2026.
2. Kesimpta Prescribing Information. East Hanover, NJ: Novartis Pharmaceuticals Corporation; August 2025. Available at: www.kesimpta.com. Accessed January 23, 2026.
3. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology. *Neurology*. 2018; 90(17): 777-788. Full guideline available at: <https://www.aan.com/Guidelines/home/GetGuidelineContent/898>. Reaffirmed on October 19, 2024.

4. Genmab. Genmab announces plan to transition Arzerra (ofatumumab) to an oncology access program for chronic lymphocytic leukemia patients in the US. Press release published August 20, 2020. Available at: <https://ir.genmab.com/news-releases/news-release-details/genmab-announces-plan-transition-arzerrar-ofatumumab-oncology/>. Accessed January 23, 2026.

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
J9302	Injection, ofatumumab, 10 mg (Arzerra)
J3590	Unclassified biologics (Kesimpta)
C9399	Unclassified drugs or biologicals (Kesimpta)

Reviews, Revisions, and Approvals	Date	P&T Approval Date
2Q 2022 annual review: no significant changes; clarified B-cell lymphoma criteria per NCCN recommendations; clarified interferon-beta product redirections for each line of business per SDC; references reviewed and updated.	02.07.22	05.22
Template changes applied to other diagnoses/indications and continued therapy section.	09.21.22	
2Q 2023 annual review: for Arzerra, removed B-cell lymphoma criteria, SLL criteria, and off-label CLL uses per updated NCCN guidelines and limited commercial availability; for Kesimpta, applied template changes to continued therapy section, and for MS, to be inclusive of members continuing therapy from a different benefit, revised Medicaid/HIM continued approval duration to reference the duration of total treatment received rather than the number of re-authorizations; references reviewed and updated.	01.31.23	05.23
Per August SDC, added generic references to Aubagio and Gilenya redirections.	08.22.23	11.23
2Q 2024 annual review: no significant changes; references reviewed and updated.	02.01.24	05.24
2Q 2025 annual review: for Arzerra, removed Waldenstrom's macroglobulinemia/lymphoplasmacytic lymphoma criteria as this off-label use is no longer supported by NCCN and removed primary therapeutic examples for Appendix B; for Kesimpta (MS), removed requirements for documentation of baseline relapses/ expanded disability status score and specific measures of positive response per competitor analysis and removed notation that Extavia is the preferred interferon beta-1b product for the Medicaid line of business as it is no	02.12.25	05.25

Reviews, Revisions, and Approvals	Date	P&T Approval Date
longer available on market per SDC; updated Appendix C to include Kesimpta's new hypersensitivity contraindication; for MS continued therapy, modified HIM and Medicaid approval duration from "if member has received < 1 year of total treatment – up to a total of 12 months of treatment and if member has received ≥ 1 year of total treatment – 12 months" to "12 months"; references reviewed and updated.		
Added step therapy bypass for IL HIM per IL HB 5395.	06.25.25	
2Q 2026 annual review: no significant changes; for CLL, clarified that maximum dose also applies to duration as noted in section V; for Medicaid and HIM, extended initial approval durations from 6 to 12 months for this maintenance medication for a chronic condition; references reviewed and updated. Added ICHRA line of business.	03.31.26	05.26

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. The Health Plan 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. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

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. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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Note:

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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