

**Clinical Policy: Alectinib (Alecensa)**

Reference Number: CP.PHAR.369

Effective Date: 11.16.16

Last Review Date: 05.25

Line of Business: Commercial, HIM, Medicaid

[Revision Log](#)

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

**Description**

Alectinib (Alecensa<sup>®</sup>) is a tyrosine kinase inhibitor that targets the activity of anaplastic lymphoma kinase.

**FDA Approved Indication(s)**

Alecensa is indicated for:

- Adjuvant treatment in adult patients following tumor resection of anaplastic lymphoma kinase (ALK)-positive non-small cell lung cancer (NSCLC) (tumors  $\geq$  4 cm or node positive) as detected by an FDA-approved test.
- Treatment of adult patients with ALK-positive metastatic NSCLC as detected by an FDA-approved test.

**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<sup>®</sup> that Alecensa is **medically necessary** when the following criteria are met:

**I. Initial Approval Criteria****A. Non-Small Cell Lung Cancer** (must meet all):

1. Diagnosis of NSCLC that is of the following (a or b):
  - a. Recurrent, advanced, or metastatic;
  - b. Completely resected and meets one of the following classifications (i or ii):
    - i. Tumors  $\geq$  4 cm or node positive;
    - ii. Stage II-III A or stage III B (T3-4, N2);
2. Prescribed by or in consultation with an oncologist;
3. Age  $\geq$  18 years;
4. Disease is ALK positive;
5. Prescribed as a single agent;
6. For Alecensa requests, member must use generic alectinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
7. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 1,200 mg (8 capsules) per day;
  - 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** – 6 months

**Commercial** – 12 months or duration of request, whichever is less

**B. Additional NCCN Recommended Uses (off-label) (must meet all):**

1. Prescribed for one of the following diagnoses (a - f):
  - a. Anaplastic large cell lymphoma;
  - b. Diffuse large B-cell lymphoma that is relapsed or refractory;
  - c. Erdheim-Chester disease that is symptomatic or relapsed/refractory;
  - d. Inflammatory myofibroblastic tumor (IMT; a soft tissue sarcoma);
  - e. Uterine IMT that is advanced, recurrent, metastatic, or inoperable;
  - f. Pediatric diffuse high-grade glioma;
2. Prescribed by or in consultation with an oncologist or hematologist;
3. Age meets one of the following (a or b):
  - a. For pediatric diffuse high-grade glioma: < 18 years;
  - b. For all other NCCN-recommended uses: ≥ 18 years;
4. Disease is ALK positive;
5. Prescribed as a single agent;
6. For anaplastic large cell lymphoma: one of the following (a or b):
  - a. Treatment is palliative;
  - b. Treatment is subsequent therapy for relapsed or refractory disease;
7. For pediatric diffuse high-grade glioma, prescribed as one of the following (a or b):
  - a. Adjuvant treatment, except diffuse midline glioma, H3 K27-altered or pontine location;
  - b. Treatment of recurrent or progressive disease, except oligodendroglioma, *IDH*-mutant and 1p/19q co-deleted or astrocytoma *IDH*-mutant;
8. For Alecensa requests, member must use generic alectinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
8. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 1,200 mg (8 capsules) per day;
  - 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** – 6 months

**Commercial** – 12 months or duration of request, whichever is less

**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) 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, and CP.PMN.255 for Medicaid; or

- b. For drugs NOT on the formulary (commercial, health insurance marketplace) 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, 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, and CP.PMN.53 for Medicaid.

## II. Continued Therapy

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

1. Currently receiving medication via Centene benefit, or documentation supports that member is currently receiving Alecensa for a covered indication and has received this medication for at least 30 days;
2. Member is responding positively to therapy;
3. For Alecensa requests, member must use generic alectinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
4. If request is for a dose increase, request meets one of the following (a or b):\*
  - a. New dose does not exceed 1,200 mg (8 capsules) per day;
  - 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** – 6 months

**Commercial** – 12 months or duration of request, whichever is less

### 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 one of the following policies (a or b):
  - a. For drugs on the formulary (commercial, health insurance marketplace) 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, and CP.PMN.255 for Medicaid; or
  - b. For drugs NOT on the formulary (commercial, health insurance marketplace) 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, 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, 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, and CP.PMN.53 for Medicaid, or evidence of coverage documents.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

ALK: anaplastic lymphoma kinase	NCCN: National Comprehensive Cancer Network
FDA: Food and Drug Administration	
IMT: inflammatory myofibroblastic tumor	NSCLC: non-small cell lung cancer

*Appendix B: Therapeutic Alternatives*

Not applicable

*Appendix C: Contraindications/Boxed Warnings*

None reported

*Appendix D: General Information*

- NCCN NSCLC staging for primary tumor (T), regional lymph nodes (N), and distant metastases (M) indicates that stage IIIB (T3-4, N2) corresponds with the following:
  - T3: Tumor > 5 cm but ≤ 7 cm in greatest dimension or directly invading any of the following: parietal pleura (PL3), chest wall (including superior sulcus tumors), phrenic nerve, parietal pericardium; or separate tumor nodule(s) in the same lobe as the primary
  - T4: Tumor >7 cm or tumor of any size invading one or more of the following: diaphragm, mediastinum, heart, great vessels, trachea, recurrent laryngeal nerve, esophagus, vertebral body, carina; separate tumor nodule(s) in an ipsilateral lobe different from that of the primary
  - N2: Metastasis in ipsilateral mediastinal and/or subcarinal lymph node(s)

**V. Dosage and Administration**

Indication	Dosing Regimen	Maximum Dose
ALK-positive NSCLC	600 mg PO BID	1,200 mg/day

**VI. Product Availability**

Capsule: 150 mg

**VII. References**

1. Alecensa Prescribing Information. South San Francisco, CA: Genentech USA, Inc. April 2024. Available at [https://www.gene.com/download/pdf/alecensa\\_prescribing.pdf](https://www.gene.com/download/pdf/alecensa_prescribing.pdf). Accessed January 15, 2025.
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 February 18, 2025.

- National Comprehensive Cancer Network Guidelines. Non-Small Cell Lung Cancer. Version 3.2025. Available at: [https://www.nccn.org/professionals/physician\\_gls/pdf/nscl.pdf](https://www.nccn.org/professionals/physician_gls/pdf/nscl.pdf). Accessed February 18, 2025.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
2Q 2021 annual review: oral oncology generic redirection language added; revised reference to HIM off-label use policy from HIM.PHAR.21 to HIM.PA.154; references reviewed and updated.	01.07.21	05.21
2Q 2022 annual review: added criterion for use as single-agent therapy for NSCLC; added off-label indication criteria for ALCL per NCCN; Commercial approval durations revised from “Length of Benefit” to “12 months or duration of request, whichever is less”; references reviewed and updated.	02.12.22	05.22
Template changes applied to other diagnoses/indications.	09.22.22	
2Q 2023 annual review: added off-label NCCN-supported indications of diffuse large B-cell lymphoma, Erdheim-Chester disease, and uterine sarcoma; references reviewed and updated.	02.03.23	05.23
2Q 2024 annual review: added IMT indication per NCCN and condensed uterine sarcoma IMT-specific criteria; references reviewed and updated.	01.11.24	05.24
RT4: added new indication for the adjuvant treatment of NSCLC.	05.07.24	
2Q 2025 annual review: for stage IIIB NSCLC, clarified tumor status is T3-T4 per NCCN Compendium; added pediatric diffuse high-grade glioma to NCCN-supported off-label indications; references reviewed and updated.	02.18.25	05.25

**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.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members, and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

**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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