

# **PRIOR AUTHORIZATION POLICY**

**POLICY:** Oncology – Xalkori Prior Authorization Policy

Xalkori<sup>®</sup> (crizotinib capsules and oral pellets – Pfizer)

**REVIEW DATE:** 02/05/2025

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# CIGNA NATIONAL FORMULARY COVERAGE:

## **OVERVIEW**

Xalkori, an oral kinase inhibitor, is indicated for the following uses:1

- Anaplastic large cell lymphoma (ALCL), treatment of relapsed or refractory, systemic ALCL that is anaplastic lymphoma kinase (ALK)-positive in pediatric patients ≥ 1 year of age and young adults.
- **Inflammatory Myofibroblastic tumor (IMT),** treatment of unresectable, recurrent, or refractory IMT that is *ALK*-positive in patients ≥ 1 year of age.
- Non-small cell lung cancer (NSCLC), metastatic, whose tumors are ALK-positive or c-rOS proto-oncogene 1 (ROS1)-positive as detected by an FDA-approved test in adults.

# **Guidelines**

Xalkori has been addressed in National Comprehensive Cancer Network (NCCN) guidelines:<sup>5-8</sup>

• **Histiocytic Neoplasms:** Guidelines (version 3.2024 – January 7, 2025) recommend Xalkori as a "useful in certain circumstances" treatment option for the following types of histiocytic neoplasm with *ALK* rearrangement/fusion: Langerhans cell histiocytosis, Erdheim-Chester disease, and Rosai-Dorfman disease (category 2A).<sup>3</sup>

- Inflammatory Myofibroblastic Tumor (IMT): NCCN Soft Tissue Sarcoma guidelines (version 4.2024 November 21, 2024) and NCCN Uterine Neoplasms guidelines (version 2.2025 January 31, 2025) recommend Xalkori as a treatment option for IMT with *ALK* translocation.<sup>4,5</sup>
- **Melanoma: Cutaneous:** Guidelines (version 2.2025 January 28, 2025) recommend Xalkori as a treatment option for cutaneous melanoma with *ALK* or *ROS1* fusions.<sup>6</sup> Case reports or limited clinical trial data have suggested activity for various gene fusions; Xalkori is noted for *ROS1* and *ALK* fusions.
- **NSCLC:** Guidelines (version 3.2025 January 14, 2025) recommend Xalkori as a treatment option for *ROS1* rearrangement, *ALK* rearrangement-positive NSCLC, and as a treatment option for NSCLC with mesenchymal-epithelial transition (*MET*) exon 14 skipping mutation or high-level *MET* amplification.<sup>7</sup>
- **T-Cell Lymphoma:** Guidelines (version 1.2025 November 11, 2024) recommend Xalkori as a treatment option for *ALK*-positive ALCL either as initial palliative-intent therapy or for relapsed or refractory disease. NCCN notes that Xalkori also demonstrated activity in adults with relapsed or refractory *ALK*-positive ALCL, after at least one line of prior cytotoxic therapy. 8

#### **POLICY STATEMENT**

Prior Authorization is recommended for prescription benefit coverage of Xalkori. All approvals are provided for the duration noted below.

• Xalkori® (crizotinib capsules and oral pellets ( Pfizer) is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

### **FDA-Approved Indications**

- **1. Anaplastic Large Cell Lymphoma.** Approve for 1 year if the patient meets ALL of the following (A, B, and C):
  - **A)** Patient is  $\geq 1$  year of age; AND
  - **B)** Patient has anaplastic lymphoma kinase (ALK)-positive disease; AND
  - **C)** Patient meets ONE of the following (i or ii):
    - i. The medication is used for palliative-intent therapy; OR
    - ii. Patient has relapsed or refractory disease.
- **2. Inflammatory Myofibroblastic Tumor.** Approve for 1 year if the patient meets ALL of the following (A, B, <u>and</u> C):
  - **A)** Patient is  $\geq 1$  year of age; AND
  - **B)** Patient has anaplastic lymphoma kinase (ALK)-positive disease; AND
  - **C)** Patient meets ONE of the following (i or ii):
    - i. Patient has advanced, recurrent, or metastatic disease; OR
    - **ii.** The tumor is inoperable.

- 3. Non-Small Cell Lung Cancer Anaplastic Lymphoma Kinase (ALK)-Positive. Approve for 1 year if the patient meets ALL of the following (A, B, C, and D):
  - **A)** Patient is  $\geq$  18 years of age; AND
  - B) Patient has advanced or metastatic disease; AND
  - C) Patient has anaplastic lymphoma kinase (ALK)-positive disease; AND
  - **D)** The mutation was detected by an approved test.
- **4. Non-Small Cell Lung Cancer ROS1 Rearrangement-Positive.** Approve for 1 year if the patient meets ALL of the following (A, B, C, and D):
  - **A)** Patient is  $\geq$  18 years of age; AND
  - B) Patient has advanced or metastatic disease; AND
  - C) Patient has ROS1 rearrangement-positive disease; AND
  - **D)** The mutation was detected by an approved test.

# **Other Uses with Supportive Evidence**

- **5. Histiocytic Neoplasm.** Approve for 1 year if patient meets ALL of the following (A, B, <u>and</u> C).
  - **A)** Patient is  $\geq$  18 years of age; AND
  - **B)** Patient has anaplastic lymphoma kinase (*ALK*) rearrangement/fusion-positive disease; AND
  - **C)** Patient meets ONE of the following (i, ii, or iii):
    - i. Patient has Langerhans cell histiocytosis; OR
    - ii. Patient had Erdheim-Chester disease; OR
    - iii. Patient has Rosai-Dorfman disease.

- **6. Melanoma, Cutaneous.** Approve for 1 year if patient meets BOTH of the following (A and B):
  - **A)** Patient is ≥ 18 years of age; AND
  - **B)** Patient meets ONE of the following (i <u>or</u> ii):
    - i. Patient has anaplastic lymphoma kinase (ALK) fusion disease; OR
    - **ii.** Patient has *ROS1* fusion disease.
- **7. Non-Small Cell Lung Cancer with Mesenchymal Epithelial Transition** (*MET*) *Mutation*. Approve for 1 year if the patient meets BOTH of the following (A and B):
  - **A)** Patient is  $\geq$  18 years of age; AND
  - **B)** Patient meets ONE of the following (i or ii):
    - i. Patient has non-small cell lung cancer with high level MET amplification; OR
    - ii. Patient has non-small cell lung cancer with MET exon 14 skipping mutation.

## **CONDITIONS NOT COVERED**

Xalkori® (crizotinib capsules and oral pellets (Pfizer)
 is(are) considered experimental, investigational or unproven for ANY other use(s) including the following; criteria will be updated as new published data are available

#### REFERENCES

- 1. Xalkori® capsules and oral pellets [prescribing information]. New York, NY: Pfizer; September 2023
- 2. The NCCN Drugs & Biologics Compendium. © 2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025. Search term: crizotinib.
- 3. The NCCN Histiocytic Neoplasms Clinical Practice Guidelines in Oncology (version 3.2024 January 7, 2025). © 2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025.
- 4. The NCCN Soft Tissue Sarcoma Clinical Practice Guidelines in Oncology (version 4.2024 November 21, 2024). © 2024 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025.
- 5. The NCCN Uterine Neoplasms Clinical Practice Guidelines in Oncology (version 2.2025 January 31, 2025) © 2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025.
- 6. The NCCN Melanoma: Cutaneous Clinical Practice Guidelines in Oncology (version 2.2025 January 28, 2025). © 2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025.
- 7. The NCCN Non-Small Cell Lung Cancer Clinical Practice Guidelines in Oncology (version 3.2025 January 14, 2025). © 2025 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025.
- 8. The NCCN T-Cell lymphomas Clinical Practice Guidelines in Oncology (version 1.2025 November 11, 2024). © 2024 National Comprehensive Cancer Network. Available at: <a href="http://www.nccn.org">http://www.nccn.org</a>. Accessed on January 31, 2025.

#### **HISTORY**

Type of	Summary of Changes	Review
Revision		Date

Annual	Inflammatory Myofibroblastic Tumor: The following	01/11/2023
Revision	requirements were added: Patient is $\geq 1$ year of age; Patient has	
	advanced, recurrent, or metastatic disease or the tumor is inoperable. The requirement that the patient has anaplastic lymphoma kinase ( <i>ALK</i> )-positive disease was moved from the condition of approval and into the criteria. Previously, the criteria approved for Inflammatory Myofibroblastic Tumor with <i>ALK</i> Translocation with no additional requirements. <b>Melanoma, cutaneous:</b> This new condition of approval was added to the policy.	
Selected	Added oral pellets formulation of Xalkori to the policy.	11/22/2023
Revision		
Annual	Anaplastic Large Cell Lymphoma: Added criterion that the	01/17/2024
Revision	medication can be used for palliative-intent therapy based on	
	guideline recommendations.	
Annual	No criteria changes	02/05/2025
Revision		

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