

## PRIOR AUTHORIZATION POLICY

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

- Lorbreña® (lorlatinib tablets – Pfizer)

**REVIEW DATE:** 11/18/2020; selected revision 03/17/2021

---

### OVERVIEW

Lorbreña, a kinase inhibitor, is indicated for the treatment of adult patients with **anaplastic lymphoma kinase (ALK)-positive metastatic non-small cell lung cancer (NSCLC)** as detected by an FDA-approved test.<sup>1</sup>

### GUIDELINES

According to the National Comprehensive Cancer Network (NCCN) NSCLC guidelines (version 4.2021 – March 3, 2021), Alecensa® (alectinib capsules), Alunbrig™ (brigatinib tablets), and Lorbreña are all category 1, first-line, preferred regimens.<sup>2</sup> Other category 1 recommended regimen is Zykadia® (ceritinib capsules). Xalkori is listed as useful in certain circumstances, but it's also a category 1 option. Lorbreña is also recommended as subsequent therapy upon progression on Alecensa, Alunbrig, or Zykadia (category 2A). If Xalkori is used first-line, then Lorbreña is used for subsequent therapy after progression on Alecensa, Alunbrig, or Zykadia (category 2A). Lorbreña is also recommended as subsequent therapy after progression on Xalkori, Rozlytrek (entrectinib capsules) [both "Preferred"], or Zykadia [all category 2A] for ROS1 rearrangement-positive NSCLC. Zykadia is listed as "other recommended" agent in the first-line setting for ROS1 rearrangement.

### POLICY STATEMENT

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

**Automation:** None.

### RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Lorbreña is recommended in those who meet the following criteria:

#### FDA-Approved Indications

1. **Non-Small Cell Lung Cancer (NSCLC).** Approve for 3 years if the patient meets the following criteria (A and B):
  - A) Patient is  $\geq 18$  years of age; AND
  - B) Patient has anaplastic lymphoma kinase (ALK)-positive metastatic NSCLC, as detected by an approved test.

### **Other uses With Supportive Evidence**

2. **Non-Small Cell Lung Cancer.** Approve for 3 years if the patient meets the following criteria (A, B, and C):
  - A) Patient is  $\geq 18$  years of age; AND
  - B) Patient has *ROS1* rearrangement-positive disease; AND
  - C) Patient has tried at least one of Xalkori (crizotinib capsules), Zykadia (ceritinib capsules), or Rozlytrek (entrectinib capsules).

### **CONDITIONS NOT RECOMMENDED FOR APPROVAL**

Coverage of Lorbrena is not recommended in the following situations:

1. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

### **REFERENCES**

1. Lorbrena<sup>®</sup> tablets [prescribing information]. New York, NY: Pfizer; March 2021.
2. The NCCN Non-Small Cell Lung Cancer Clinical Practice Guidelines in Oncology (version 4.2021 – March 3, 2021). © 2021 National Comprehensive Cancer Network, Inc. Available at: <http://www.nccn.org>. Accessed on March 16, 2021.