

# Specialty Guideline Management Rybrevant

## **Products Referenced by this Document**

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated.

Brand Name	Generic Name
Rybrevant	amivantamab-vmjw

# Indications

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

### FDA-Approved Indications

- Rybrevant is indicated in combination with lazertinib for the first-line treatment of adult patients with locally advanced or metastatic non-small cell lung cancer (NSCLC) with epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 L858R substitution mutations, as detected by an FDA-approved test.
- Rybrevant is indicated in combination with carboplatin and pemetrexed for the treatment of adult patients with locally advanced or metastatic NSCLC with EGFR exon 19 deletions or exon 21 L858R substitution mutations, whose disease has progressed on or after treatment with an EGFR tyrosine kinase inhibitor.
- Rybrevant is indicated in combination with carboplatin and pemetrexed for the first-line treatment of adult
  patients with locally advanced or metastatic NSCLC with EGFR exon 20 insertion mutations, as detected by
  an FDA-approved test.
- Rybrevant is indicated as a single agent for the treatment of adult patients with locally advanced or metastatic NSCLC with EGFR exon 20 insertion mutations, as detected by an FDA-approved test, whose disease has progressed on or after platinum-based chemotherapy.

### **Compendial Uses**

• First-line therapy for recurrent, advanced, or metastatic EGFR exon 20 insertion mutation positive nonsquamous NSCLC.

```
Rybrevant SGM 4745-A P2024b_R.docx
```

© 2024 CVS Caremark. All rights reserved.

This document contains confidential and proprietary information of CVS Caremark and cannot be reproduced, distributed or printed without written permission from CVS Caremark. This document contains prescription brand name drugs that are trademarks or registered trademarks of pharmaceutical manufacturers that are not affiliated with CVS Caremark.

- Subsequent therapy for recurrent, advanced, or metastatic EGFR exon 20 insertion mutation positive NSCLC.
- Subsequent therapy for recurrent, advanced, or metastatic EGFR exon 19 deletion or exon 21 L858R or EGFR S768I, L861Q, and/or G719X mutation positive nonsquamous NSCLC
- Recurrent, advanced, or metastatic EGFR exon 19 deletion or exon 21 L858R mutation positive NSCLC in combination with lazertinib.

All other indications are considered experimental/investigational and not medically necessary.

## Documentation

Submission of the following information is necessary to initiate the prior authorization review:

- Test results showing the presence of EGFR exon 20 insertion mutations, where applicable.
- Test results showing the presence of EGFR exon 19 deletion or exon 21 L858R or EGFR S768I, L861Q, and/or G719X mutations, where applicable.

## **Coverage Criteria**

#### Non-Small Cell Lung Cancer (NSCLC)

- Authorization of 12 months may be granted for first-line treatment of advanced, recurrent, or metastatic nonsquamous non-small cell lung cancer (NSCLC) with epidermal growth factor receptor (EGFR) exon 20 insertion mutations when used in combination with carboplatin and pemetrexed.
- Authorization of 12 months may be granted for subsequent treatment of advanced, recurrent, or metastatic NSCLC with EGFR exon 20 insertion mutations, whose disease has progressed on or after platinum-based chemotherapy, when used as a single agent.
- Authorization of 12 months may be granted for subsequent treatment of advanced, recurrent, or metastatic nonsquamous NSCLC with EGFR exon 19 deletion or exon 21 L858R or EGFR S768I, L861Q, and/or G719X mutations, whose disease has progressed on Tagrisso (osimertinib), when used in combination with carboplatin and pemetrexed.
- Authorization of 12 months may be granted for first-line treatment of recurrent, advanced, or metastatic NSCLC with EGFR exon 19 deletion or exon 21 L858R substitution mutations when used in combination with lazertinib (Lazcluze).
- Authorization of 12 months may be granted for treatment of locally advanced or metastatic NSCLC with EGFR exon 19 deletion or exon 21 L858R substitution mutations, whose disease has progressed on or after treatment with an EGFR tyrosine kinase inhibitor, when used in combination carboplatin and pemetrexed.

Rybrevant SGM 4745-A P2024b\_R.docx

© 2024 CVS Caremark. All rights reserved.

This document contains confidential and proprietary information of CVS Caremark and cannot be reproduced, distributed or printed without written permission from CVS Caremark. This document contains prescription brand name drugs that are trademarks or registered trademarks of pharmaceutical manufacturers that are not affiliated with CVS Caremark.

# **Continuation of Therapy**

## Non-small cell lung cancer (NSCLC)

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization for EGFR positive NSCLC when any of the following criteria are met:

- There is no evidence of unacceptable toxicity or disease progression while on the current regimen.
- The member is requesting the medication in combination with lazertinib (Lazcluze) and there is no evidence of unacceptable toxicity while on the current regimen.

# References

- 1. Rybrevant [package insert]. Horsham, PA: Janssen Biotech, Inc.; September 2024.
- 2. The NCCN Drugs & Biologics Compendium<sup>®</sup> © 2024 National Comprehensive Cancer Network, Inc. https://www.nccn.org. Accessed September 10, 2024.

Rybrevant SGM 4745-A P2024b\_R.docx

© 2024 CVS Caremark. All rights reserved.

This document contains confidential and proprietary information of CVS Caremark and cannot be reproduced, distributed or printed without written permission from CVS Caremark. This document contains prescription brand name drugs that are trademarks or registered trademarks of pharmaceutical manufacturers that are not affiliated with CVS Caremark.