2131-A

STANDARD MEDICARE PART B MANAGEMENT

IMFINZI (durvalumab)

POLICY

I. 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.

A. FDA-Approved Indications

- 1. Imfinzi is indicated for the treatment of adult patients with unresectable, Stage III non-small cell lung cancer (NSCLC) whose disease has not progressed following concurrent platinum-based chemotherapy and radiation therapy.
- 2. Imfinzi, in combination with etoposide and either carboplatin or cisplatin, is indicated as first-line treatment of adult patients with extensive-stage small cell lung cancer (ES-SCLC).
- 3. Imfinzi, in combination with gemcitabine and cisplatin, is indicated for the treatment of adult patients with locally advanced or metastatic biliary tract cancer (BTC).
- 4. Imfinzi, in combination with tremelimumab-actl, is indicated for the treatment of adult patients with unresectable hepatocellular carcinoma (uHCC).
- 5. Imfinzi, in combination with tremelimumab-actl and platinum-based chemotherapy, is indicated for the treatment of adult patients with metastatic non-small cell lung cancer (NSCLC) with no sensitizing epidermal growth factor receptor (EGFR) mutations or anaplastic lymphoma kinase (ALK) genomic tumor aberrations.

B. Compendial Uses

- 1. Unresectable stage II non-small cell lung cancer
- 2. Hepatobiliary Cancers
 - a. Intrahepatic Cholangiocarcinoma
 - b. Extrahepatic Cholangiocarcinoma
 - c. Gallbladder Cancer
- 3. Hepatocellular Carcinoma

All other indications will be assessed on an individual basis. Submissions for indications other than those enumerated in this policy should be accompanied by supporting evidence from Medicare approved compendia.

II. DOCUMENTATION

The following documentation must be available, upon request, for all submissions where applicable: Documentation of the absence of EGFR and ALK genomic aberration (unless testing is not feasible due to insufficient tissue).

Imfinzi 2131-A MedB CMS P2022c.docx

© 2022 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.



2131-A

III. CRITERIA FOR INITIAL APPROVAL

A. Non-small cell lung cancer (NSCLC)

Authorization of 12 months may be granted for treatment of NSCLC when either of the following criteria are met:

- 1. The member has unresectable stage II or III NSCLC that has not progressed following concurrent platinum-based chemotherapy and radiation therapy.
- 2. The member has metastatic NSCLC and meets all of the following criteria:
 - a. The requested medication will be used in combination with tremelimumab-actl (Imjudo) and platinum-based chemotherapy
 - b. The tumor is negative for EGFR and ALK gene mutations.

B. Extensive-stage small cell lung cancer (ES-SCLC)

Authorization of 12 months may be granted for first-line treatment of extensive-stage small cell lung cancer in combination with etoposide and either carboplatin or cisplatin followed by single agent maintenance.

C. Hepatobiliary Cancers

Authorization of 12 months may be granted for hepatobiliary cancers when one of the following criteria are met:

- 1. The requested medication will be used in combination with cisplatin and gemcitabine to treat locally advanced, unresectable, or metastatic biliary tract cancer (intrahepatic cholangiocarcinoma, extrahepatic cholangiocarcinoma, or gallbladder cancer) or for disease recurrence after surgery and adjuvant therapy.
- 2. The requested medication will be used for first-line single agent treatment of unresectable or metastatic hepatocellular carcinoma
- 3. The requested medication will be used in combination with tremelimumab-actl (Imjudo) for treatment of unresectable hepatocellular carcinoma.

IV. CONTINUATION OF THERAPY

All members (including new members) requesting authorization for continuation of therapy must be currently receiving therapy with the requested agent.

Authorization for 12 months (or up to a total of 12 months for unresectable stage II or III non-small cell lung cancer) may be granted when all of the following criteria are met:

- A. The member is currently receiving therapy with the requested medication
- B. The requested medication is being used to treat an indication enumerated in Section III
- C. The member is receiving benefit from therapy. Benefit is defined as:
 - i. No evidence of unacceptable toxicity while on the current regimen
 - ii. No evidence of disease progression while on the current regimen

V. SUMMARY OF EVIDENCE

The contents of this policy were created after examining the following resources:

- 1. The prescribing information for Imfinzi.
- 2. The available compendium
 - a. National Comprehensive Cancer Network (NCCN) Drugs and Biologics Compendium
 - b. Micromedex DrugDex
 - c. American Hospital Formulary Service- Drug Information (AHFS-DI)

Imfinzi 2131-A MedB CMS P2022c.docx

© 2022 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.



2131-A

- d. Lexi-Drugs
- 3. NCCN Guideline: Small cell lung cancer
- 4. NCCN Guideline: Non-small cell lung cancer
- 5. NCCN Guideline: Hepatocellular carcinoma
- 6. NCCN Guideline: Biliary tract cancers

After reviewing the information in the above resources, the FDA-approved indications listed in the prescribing information for Imfinzi are covered in addition to the following:

- A. Unresectable stage II non-small cell lung cancer
- B. Intrahepatic cholangiocarcinoma
- C. Extrahepatic cholangiocarcinoma
- D. Gallbladder cancer
- E. Hepatocellular carcinoma

VI. EXPLANATION OF RATIONALE

Support for FDA-approved indications can be found in the manufacturer's prescribing information.

Support for unresectable stage II NSCLC can be found in the NCCN Drugs and Biologics Compendium. Use of information in the NCCN Drugs and Biologics Compendium for off-label use of drugs and biologicals in an anti-cancer chemotherapeutic regimen is supported by the Medicare Benefit Policy Manual, Chapter 15, section 50.4.5 (Off-Label Use of Drugs and Biologicals in an Anti-Cancer Chemotherapeutic Regimen).

Support for hepatobiliary cancers can be found in the NCCN Drugs and Biologics Compendium. Use of information in the NCCN Drugs and Biologics Compendium for off-label use of drugs and biologicals in an anti-cancer chemotherapeutic regimen is supported by the Medicare Benefit Policy Manual, Chapter 15, section 50.4.5 (Off-Label Use of Drugs and Biologicals in an Anti-Cancer Chemotherapeutic Regimen).

Support for hepatocellular carcinoma can be found in the NCCN Drugs and Biologics Compendium. Use of information in the NCCN Drugs and Biologics Compendium for off-label use of drugs and biologicals in an anti-cancer chemotherapeutic regimen is supported by the Medicare Benefit Policy Manual, Chapter 15, section 50.4.5 (Off-Label Use of Drugs and Biologicals in an Anti-Cancer Chemotherapeutic Regimen).

VII. REFERENCES

- 1. Imfinzi [package insert]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; November 2022.
- 2. The NCCN Drugs & Biologics Compendium® © 2022 National Comprehensive Cancer Network, Inc. Available at: http://www.nccn.org. Accessed June 29, 2022.

Imfinzi 2131-A MedB CMS P2022c.docx

pharmaceutical manufacturers that are not affiliated with CVS Caremark.

© 2022 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