

# **PRIOR AUTHORIZATION POLICY**

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

• Lytgobi<sup>®</sup> (futibatinib tablets – Taiho Oncology)

**Review Date:** 11/09/2022

# **OVERVIEW**

Lytgobi, a fibroblast growth factor receptor 2 (FGFR2) inhibitor, is indicated for the treatment of adults with previously treated, unresectable, locally advanced or metastatic intrahepatic **cholangiocarcinoma** harboring FGFR2 gene fusions or other rearrangements.

## Guidelines

Lytgobi is addressed in National Comprehensive Cancer Network (NCCN) guidelines:

 Hepatobiliary Cancer: NCCN guidelines (version 3.2022 – October 14, 2022) recommend Lytgobi for disease progression on or following systemic therapy for patients with unresectable or metastatic intrahepatic or extrahepatic cholangiocarcinoma with *FGFR2* fusions or rearrangements.<sup>2,3</sup> NCCN guidelines also recommend two other *FGFR2* inhibitors, Pemazyre<sup>®</sup> (pemigatinib tablets) and Truseltiq<sup>™</sup> (infigratinib capsules), for the same indication.

# **POLICY STATEMENT**

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

Automation: None.

# **RECOMMENDED AUTHORIZATION CRITERIA**

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

## **FDA-Approved Indication**

- 1. Cholangiocarcinoma. Approve for 1 year if the patient meets ALL of the following criteria (A, B, C, and D):
  - A) Patient is  $\geq 18$  years of age; AND
  - B) Patient has unresectable locally advanced or metastatic disease; AND
  - C) Tumor has fibroblast growth factor receptor 2 (*FGFR2*) gene fusions or other rearrangements, as detected by an approved test; AND
  - D) Patient has been previously treated with at least one systemic regimen.
    <u>Note</u>: Examples of systemic regimens include gemcitabine + cisplatin, 5-fluorouracil + oxaliplatin or cisplatin, capecitabine + cisplatin or oxaliplatin, gemcitabine + Abraxane (albumin-bound paclitaxel) or capecitabine or oxaliplatin, and gemcitabine + cisplatin + Abraxane.

## CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Lytgobi is not recommended in the following situations:

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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. Lytgobi® tablets [prescribing information.]. Princeton, NJ: Taiho Oncology; September 2022.
- 2. The NCCN Drugs & Biologics Compendium. © 2022 National Comprehensive Cancer Network. Available at: <u>http://www.nccn.org</u>. Accessed October 18, 2022. Search term: futibatinib.
- 3. The NCCN Hepatobiliary Cancers Clinical Practice Guidelines in Oncology (version 3.2022 October 14, 2022). © 2022 National Comprehensive Cancer Network. Available at: <u>http://www.nccn.org</u>. Accessed on October 18, 2022.

#### History

Type of Revision	Summary of Changes	Review Date
New Policy	-	11/09/2022