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5.21.098

Section: **Effective Date: Prescription Drugs** April 1, 2025

Subsection: Antineoplastic Agents **Original Policy Date:** August 18, 2017

Idhifa Page: 1 of 4 Subject:

Last Review Date: March 7, 2025

Idhifa

Description

Idhifa (enasidenib)

Background

Idhifa is an oral cancer agent that inhibits isocitrate dehydrogenase-2 (IDH2). Idhifa is indicated for the treatment of acute myeloid leukemia (AML) which is a rapidly progressing cancer that forms in the bone marrow and results in an increased number of abnormal white blood cells in the bloodstream and bone marrow (1).

Regulatory Status

FDA-approved indication: Idhifa is an isocitrate dehydrogenase-2 inhibitor indicated for the treatment of adult patients with relapsed or refractory acute myeloid leukemia (AML) with an isocitrate dehydrogenase-2 (IDH2) mutation as detected by an FDA-approved test (1).

Idhifa has a boxed warning for differentiation syndrome which may be life-threatening if not treated. Differentiation syndrome is associated with rapid proliferation and differentiation of myeloid cells. While there is no diagnostic test for differentiation syndrome, symptoms in patients treated with Idhifa included acute respiratory distress represented by dyspnea and/or hypoxia, pulmonary infiltrates, pleural or pericardial effusions, rapid weight gain or peripheral edema, lymphadenopathy, bone pain, and hepatic, renal, or multi-organ dysfunction (1).

Safety and efficacy in pediatric patients below the age of 18 have not been established (1).

Related policies

Rezlidhia, Tibsovo

5.21.098

Section: Prescription Drugs Effective Date: April 1, 2025

Subsection: Antineoplastic Agents Original Policy Date: August 18, 2017

Subject: Idhifa Page: 2 of 4

Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Idhifa may be considered **medically necessary** if the conditions indicated below are met.

Idhifa may be considered investigational for all other indications.

Prior-Approval Requirements

Age 18 years of age and older

Diagnosis

Patient must have the following:

- 1. Relapsed or refractory acute myeloid leukemia (AML)
 - a. Isocitrate dehydrogenase-2 (IDH2) mutation AML detected by FDAapproved test
 - b. Prescriber agrees to monitor for signs and symptoms of differentiation syndrome

Prior - Approval Renewal Requirements

Age 18 years of age and older

Diagnosis

Patient must have the following:

- 1. Relapsed or refractory acute myeloid leukemia (AML)
 - a. NO disease progression or unacceptable toxicity
 - b. Prescriber agrees to monitor for signs and symptoms of differentiation syndrome

Policy Guidelines

Section: Prescription Drugs Effective Date: April 1, 2025

Subsection: Antineoplastic Agents Original Policy Date: August 18, 2017

Subject: Idhifa Page: 3 of 4

Pre - PA Allowance

None

Prior - Approval Limits

Quantity

Strength	Quantity
50 mg	90 tablets per 90 days OR
100 mg	90 tablets per 90 days

Duration 12 months

Prior - Approval Renewal Limits

Same as above

Rationale

Summary

Idhifa is indicated for the treatment of acute myeloid leukemia (AML) which is a rapidly progressing cancer that forms in the bone marrow and results in an increased number of abnormal white blood cells in the bloodstream and bone marrow. Safety and efficacy in pediatric patients below the age of 18 have not been established (1).

Prior approval is required to ensure the safe, clinically appropriate, and cost-effective use of Idhifa while maintaining optimal therapeutic outcomes.

References

- 1. Idhifa [package insert]. Princeton, NJ: Bristol-Myers Squibb company; December 2024.
- 2. NCCN Drugs & Biologics Compendium[®] Enasidenib 2025. National Comprehensive Cancer Network, Inc. Accessed on January 9, 2025.

Policy History

Date	Action
August 2017	Addition to PA
September 2017	Annual review
December 2017	Annual review

5.21.098

Section:Prescription DrugsEffective Date:April 1, 2025Subsection:Antineoplastic AgentsOriginal Policy Date:August 18, 2017

Subject: Idhifa Page: 4 of 4

June 2018 Annual editorial review

Addition of quantity limits to initiation and renewal criteria

November 2018 Annual review March 2019 Annual review

June 2020 Annual review and reference update
June 2021 Annual review and reference update
June 2022 Annual review and reference update

March 2023 Annual review and reference update. Changed policy number to 5.21.098

December 2023 Annual review and reference update
June 2024 Annual review and reference update
December 2024 Annual review and reference update
March 2025 Annual review and reference update

Keywords

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on March 7, 2025 and is effective on April 1, 2025.