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5.21.217

Section: Prescription Drugs Effective Date: April 1, 2024

Subsection: Antineoplastic Agents Original Policy Date: December 15, 2023

Subject: Ogsiveo Page: 1 of 4

Last Review Date: March 8, 2024

## Ogsiveo

#### Description

## Ogsiveo (nirogacestat)

#### **Background**

Ogsiveo (nirogacestat) is a gamma secretase inhibitor that blocks proteolytic activation of the Notch receptor. When dysregulated, Notch can activate pathways that contribute to tumor growth (1).

#### **Regulatory Status**

FDA-approved indication: Ogsiveo is a gamma secretase inhibitor indicated for adult patients with progressing desmoid tumors who require systemic treatment (1).

Ogsiveo contains warnings for the following: diarrhea, ovarian toxicity, hepatotoxicity, non-melanoma skin cancers, electrolyte abnormalities, and embryo-fetal toxicity. The dose should be modified based on severity of symptoms. Females and males of reproductive potential should be advised to use effective contraception during treatment and for 1 week after the last dose (1).

The safety and effectiveness of Ogsiveo in pediatric patients less than 18 years of age have not been established (1).

#### **Related policies**

#### Policy

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

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

Ogsiveo may be considered investigational for all other indications.

## **Prior-Approval Requirements**

**Age** 18 years of age or older

#### **Diagnosis**

Patient must have the following:

Progressing desmoid tumors

#### **AND ALL** of the following:

- 1. Patient requires systemic treatment
- Females of reproductive potential only: patient will be advised to use effective contraception during treatment with Ogsiveo and for 1 week after the last dose
- Males with female partners of reproductive potential only: patient will be advised to use effective contraception during treatment with Ogsiveo and for 1 week after the last dose

## Prior - Approval Renewal Requirements

Age 18 years of age or older

#### **Diagnosis**

Patient must have the following:

Desmoid tumors

#### **AND ALL** of the following:

1. NO disease progression or unacceptable toxicity

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Females of reproductive potential only: patient will be advised to use
effective contraception during treatment with Ogsiveo and for 1 week after the
last dose

 Males with female partners of reproductive potential only: patient will be advised to use effective contraception during treatment with Ogsiveo and for 1 week after the last dose

#### **Policy Guidelines**

#### Pre - PA Allowance

None

## **Prior - Approval Limits**

**Quantity** 300 mg per day

**Duration** 12 months

## Prior - Approval Renewal Limits

Same as above

#### Rationale

#### **Summary**

Ogsiveo (nirogacestat) is a gamma secretase inhibitor indicated for patients with progressing desmoid tumors who require systemic treatment. Treatment has been associated with an increased risk of diarrhea, ovarian toxicity, hepatotoxicity, non-melanoma skin cancers, electrolyte abnormalities, and embryo-fetal toxicity (1).

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

#### References

- Ogsiveo [package insert]. Stamford, CT: SpringWorks Therapeutics, Inc.; November 2023.
- 2. NCCN Drugs & Biologics Compendium<sup>®</sup> Ogsiveo 2024. National Comprehensive Cancer Network, Inc. Accessed on January 12, 2024.

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**Policy History** 

Date Action

December 2023 Addition to PA

March 2024 Annual review and reference update

Keywords

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on March 8, 2024 and is effective on April 1, 2024.