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# 5.30.073

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<b>Section:</b>	Prescription Drugs	<b>Effective Date:</b>	October 1, 2024
<b>Subsection:</b>	Endocrine and Metabolic Drugs	<b>Original Policy Date:</b>	January 1, 2021
<b>Subject:</b>	Sandostatin	<b>Page:</b>	1 of 3

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**Last Review Date:** September 6, 2024

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## Sandostatin

### Description

#### Sandostatin (octreotide)

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#### Background

Sandostatin (octreotide) exerts pharmacologic actions similar to the natural hormone, somatostatin. It is an even more potent inhibitor of growth hormone, glucagon, and insulin than somatostatin. Like somatostatin, it also suppresses LH response to GnRH, decreases splanchnic blood flow, and inhibits release of serotonin, gastrin, vasoactive intestinal peptide, secretin, motilin, and pancreatic polypeptide (1).

#### Regulatory Status

FDA-approved indications: Sandostatin is indicated for: (1)

- Acromegaly
- Diarrhea or flushing associated with carcinoid tumors
- Diarrhea associated with VIP-secreting tumors

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#### Related policies

Sandostatin LAR, Signifor LAR, Somatuline Depot

### Policy

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

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

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Sandostatin may be considered **investigational** for all other indications.

## Prior-Approval Requirements

### Diagnoses

Patient must have **ONE** of the following:

1. Acromegaly
2. Diarrhea or flushing associated with carcinoid tumors
3. Diarrhea associated with VIP-secreting tumors

**AND** the following for **ALL** diagnoses:

- a. Patient **MUST** have tried the preferred product (generic Sandostatin: octreotide) unless the patient has a valid medical exception (e.g., inadequate treatment response, intolerance, contraindication)

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## Prior – Approval *Renewal* Requirements

Same as above

### Policy Guidelines

## Prior - Approval Limits

**Duration** 12 months

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## Prior – Approval *Renewal* Limits

Same as above

### Rationale

#### Summary

Sandostatin (octreotide) exerts pharmacologic actions similar to the natural hormone, somatostatin. It is an even more potent inhibitor of growth hormone, glucagon, and insulin than somatostatin. Like somatostatin, it also suppresses LH response to GnRH, decreases

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splanchnic blood flow, and inhibits release of serotonin, gastrin, vasoactive intestinal peptide, secretin, motilin, and pancreatic polypeptide (1).

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

## References

1. Sandostatin [package insert]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; July 2023.

## Policy History

Date	Action
December 2020	Addition to PA. Annual review
September 2021	Annual review and reference update
September 2022	Annual review
December 2022	Annual review
September 2023	Annual review and reference update
September 2024	Annual review

## Keywords

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**This policy was approved by the FEP® Pharmacy and Medical Policy Committee on September 6, 2024 and is effective on October 1, 2024.**