

5.50.023

Section:	Prescription Drugs	Effective Date:	November 21, 2025
Subsection:	Gastrointestinal Agents	Original Policy Date:	December 8, 2017
Subject:	Linzess	Page:	1 of 6

Last Review Date: June 12, 2025

Linzess

Description

Linzess (linaclotide)

Background

Linzess (linaclotide) is a guanylate cyclase-C (GC-C) agonist indicated in adults with irritable bowel syndrome with constipation (IBS-C) and chronic idiopathic constipation (CIC), and also in patients 6 to 17 years of age with functional constipation (FC). Activation of GC-C results in an increase in both intracellular and extracellular concentrations of cyclic guanosine monophosphate (cGMP). Elevation of intracellular cGMP stimulates secretion of chloride and bicarbonate into the intestinal lumen, mainly through activation of the cystic fibrosis transmembrane conductance regulator (CFTR) ion channel, resulting in increased intestinal fluid and accelerated transit. In animal models, Linzess has been shown to both accelerate GI transit and reduce intestinal pain (1).

Regulatory Status

FDA-approved indications: Linzess is a guanylate cyclase-C agonist indicated for treatment of: (1)

1. Irritable bowel syndrome with constipation (IBS-C) in adults and pediatric patients 7 years of age and older.
2. Chronic idiopathic constipation (CIC) in adults.
3. Functional constipation (FC) in pediatric patients 6 years of age and older.

Linzess has a boxed warning regarding the risk of serious dehydration in pediatric patients. Linzess is contraindicated in pediatric patients less than 2 years of age (1).

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Linzess is also contraindicated in patients with known or suspected mechanical gastrointestinal obstruction (1).

Linzess has a warning for severe diarrhea. If severe diarrhea occurs, suspend dosing, and rehydrate patient (1).

The safety and effectiveness in pediatric patients less than 18 years of age with CIC have not been established. The safety and effectiveness in pediatric patients less than 7 years of age with IBS-C have not been established. The safety and effectiveness in pediatric patients less than 6 years of age with FC have not been established (1).

Related policies

Amitiza, Ibsrela, Motegrity, Opioid Antagonist Drug Class, Trulance

Policy

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

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

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

Prior-Approval Requirements

Diagnoses

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

1. Chronic idiopathic constipation (CIC)
 - a. 18 years of age or older
2. Irritable bowel syndrome with constipation (IBS-C)
 - a. 7 years of age or older
3. Functional constipation (FC)
 - a. 6 years of age or older

AND ALL of the following for **ALL** indications:

- a. Absence of gastrointestinal obstruction

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- b. **NO** dual therapy with other legend constipation medications (see Appendix 1)

Prior – Approval *Renewal* Requirements

Diagnoses

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

1. Chronic idiopathic constipation (CIC)
 - a. 18 years of age or older
2. Irritable bowel syndrome with constipation (IBS-C)
 - a. 7 years of age or older
3. Functional constipation (FC)
 - a. 6 years of age or older

AND ALL of the following for **ALL** indications:

- a. Improvement in constipation symptoms
- b. Absence of gastrointestinal obstruction
- c. **NO** dual therapy with other legend constipation medications (see Appendix 1)

Policy Guidelines

Pre - PA Allowance

None

Prior - Approval Limits

Quantity

Medication	Quantity Limit
72 mcg	90 capsules per 90 days
145 mcg	
290 mcg	

Duration 12 months

Prior – Approval *Renewal* Limits

Same as above

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Rationale

Summary

Linzess (linaclotide) is a guanylate cyclase-C (GC-C) agonist indicated in patients with irritable bowel syndrome with constipation (IBS-C), chronic idiopathic constipation (CIC), and functional constipation (FC). Linzess has a boxed warning regarding the risk of serious dehydration in pediatric patients. Linzess is contraindicated in pediatric patients less than 2 years of age. Linzess has a warning for severe diarrhea. If severe diarrhea occurs, suspend dosing, and rehydrate patient (1).

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

References

1. Linzess [package insert]. North Chicago, IL: AbbVie, Inc.; November 2025.

Policy History

Date	Action
December 2017	Addition to PA
March 2018	Annual editorial review Change in duration from 3 months to 12 months and an update to the no dual therapy statement with the addition of Appendix 1
March 2019	Annual review
June 2019	Annual review and reference update
December 2019	Annual review
March 2020	Annual review. Added "absence of gastrointestinal obstruction" to renewal requirements
June 2020	Annual review
June 2021	Annual editorial review and reference update. Removed llsrela from Related Policies and Appendix 1 due to being discontinued
October 2021	Removed "OR" from the quantity limit chart to allow dose changes without the need for separate PAs
December 2021	Annual editorial review and reference update
June 2022	Annual review
July 2022	Addition of llsrela to Appendix 1
September 2022	Annual review
June 2023	Annual review
July 2023	Per PI update, added indication of functional constipation (FC) in patients 6 to 17 years of age

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September 2023	Annual review
June 2024	Annual review
June 2025	Annual review
November 2025	Per PI update, lowered age limit for IBS-C to 7 years of age and older, removed upper age limit for FC

Keywords

This policy was effective with interim approval on November 21, 2025 and will be reviewed by the FEP® Pharmacy and Medical Policy Committee on March 6, 2026.

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Appendix 1 - List of Legend Constipation Medications

Generic Name	Brand Name
linaclotide	Linzess
lubiprostone	Amitiza
methylnaltrexone	Relistor
naldemedine	Symproic
naloxegol	Movantik
plecanatide	Trulance
prucalopride	Motegrity
tenapanor	Ibsrela