



Texas Prior Authorization Program Clinical Criteria

Drug/Drug Class

Xifaxan (Rifaximin)

Clinical Information Included in this Document

Xifaxan 200mg

- **Drugs requiring prior authorization**: the list of drugs requiring prior authorization for this clinical criteria
- **Prior authorization criteria logic**: a description of how the prior authorization request will be evaluated against the clinical criteria rules
- Logic diagram: a visual depiction of the clinical criteria logic
- **Supporting tables**: a collection of information associated with the steps within the criteria (diagnosis codes, procedure codes, and therapy codes); provided when applicable
- References: clinical publications and sources relevant to this clinical criteria

Xifaxan 550mg

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Note: Click the hyperlink to navigate directly to that section.

Revision Notes

Annual review by staff

Updated references



Xifaxan (Rifaximin) 200mg

Drugs Requiring Prior Authorization

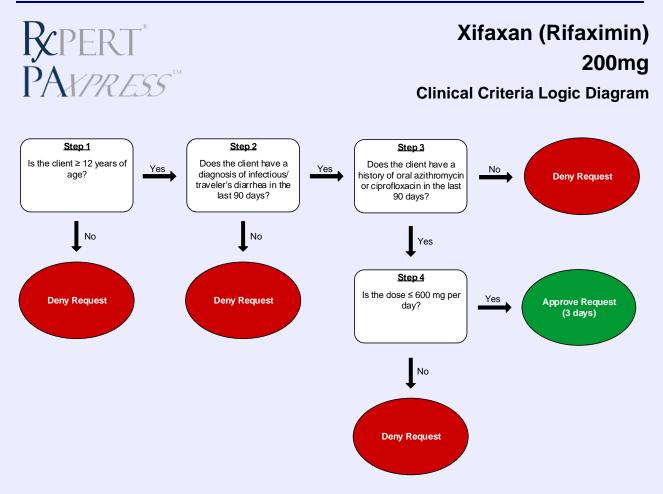
The listed GCNS may not be an indication of TX Medicaid Formulary coverage. To learn the current formulary coverage, visit TxVendorDrug.com/formulary/formulary-search.

Drugs Requiring Prior Authorization	
Label Name	GCN
XIFAXAN 200 MG TABLET	93749



Xifaxan (Rifaximin) 200mg Clinical Criteria Logic

- Is the client greater than or equal to (≥) 12 years of age?
 [] Yes (Go to # 2)
 [] No (Deny)
- 2. Does the client have a diagnosis of infectious/traveler's diarrhea in the last 90 days?
 [] Yes (Go to #3)
 [] No (Deny)
- 3. Does the client have a history of oral **azithromycin or ciprofloxacin** in the last 90 days?
 - [] Yes (Go to #4)
 - [] No (Deny)
- 4. Is the dose less than or equal to (\leq) 600 mg per day?
 - [] Yes (Approve 3 days)
 - [] No (Deny)





Xifaxan (Rifaximin)

Clinical Criteria Supporting Tables

Step 2 (diagnosis of infectious/traveler's diarrhea) Required diagnosis: 1 Look back timeframe: 90 days	
ICD-10 Code	Description
A040	ENTEROPATHOGENIC ESCHERICHIA COLI INFECTION
A041	ENTEROTOXIGENIC ESCHERICHIA COLI INFECTION
A042	ENTEROINVASIVE ESCHERICHIA COLI INFECTION
A043	ENTEROHEMORRHAGIC ESCHERICHIA COLI INFECTION
A044	OTHER INTESTINAL ESCHERICHIA COLI INFECTIONS
A045	CAMPYLOBACTER ENTERITIS
A046	ENTERITIS DUE TO YERSINIA ENTEROCOLITICA
A047	ENTEROCOLITIS DUE TO CLOSTRIDIUM DIFFICILE
A048	OTHER SPECIFIED BACTERIAL INTESTINAL INFECTIONS

Step 3 (history of oral azithromycin or ciprofloxacin) Required quantity: 1

Look back timeframe: 90 days

GCN	
48790	
48792	
61199	
48793	
61198	
48794	
47057	
47050	
47056	
47051	
47056	
47057	
20315	
18898	
47053	
47050	

Step 3 (history of oral azithromycin or ciprofloxacin) Required quantity: 1 Look back timeframe: 90 days	
Label Name	GCN
CIPROFLOXACIN HCL 500 MG TAB	47051
CIPROFLOXACIN HCL 750 MG TAB	47052
ZITHROMAX 1 GM POWDER PACKET	48790
ZITHROMAX 100 MG/5 ML SUSP	48792
ZITHROMAX 200 MG/5 ML SUSP	61199
ZITHROMAX 250 MG TABLET	48793
ZITHROMAX 500 MG TABLET	61198
ZITHROMAX 600 MG TABLET	48794



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Drugs Requiring Prior Authorization

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Drugs Requiring Prior Authorization	
Label Name	GCN
XIFAXAN 550 MG TABLET	28530



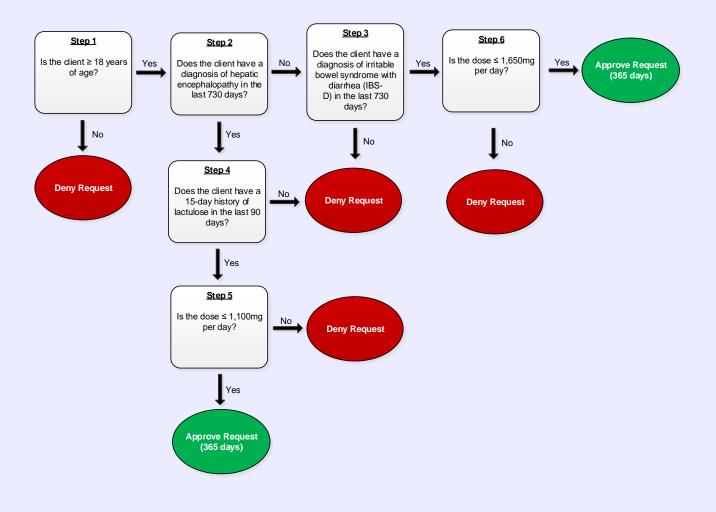
Xifaxan (Rifaximin) 550mg Clinical Criteria Logic

- 1. Is the client greater than or equal to (\geq) 18 years of age?
 - [] Yes (Go to # 2)
 - [] No (Deny)
- Does the client have a diagnosis of hepatic encephalopathy in the last 730 days?
 - [] Yes (Go to #4)
 - [] No (Go to #3)
- 3. Does the client have a diagnosis of **irritable bowel syndrome with diarrhea (IBS-D)** in the last 730 days?
 - [] Yes (Go to #6) [] No (Deny)
- 4. Does the client have a 15-day history of lactulose in the last 90 days?
 [] Yes (Go to #5)
 - [] No (Deny)
- 5. Is the dose less than or equal to (\leq) 1,100mg per day?
 - [] Yes (Approve 365 days)
 - [] No (Deny)
- 6. Is the dose less than or equal to (\leq) 1,650mg per day?
 - [] Yes (Approve 365 days)
 - [] No (Deny)



Xifaxan (Rifaximin) 550mg

Clinical Criteria Logic Diagram





Xifaxan (Rifaximin) 550mg

Clinical Criteria Supporting Tables

Step 2 (diagnosis of hepatic encephalopathy)	
Required diagnosis: 1	
Look back timeframe: 730 days	
ICD-10 Code	Description
K7290	HEPATIC FAILURE, UNSPECIFIED WITHOUT COMA
K7291	HEPATIC FAILURE, UNSPECIFIED WITH COMA

Step 3 (diagnosis of irritable bowel syndrome with diarrhea)	
Required diagnosis: 1	
Look back timeframe: 730 days	
ICD-10 Code	Description
K580	IRRITABLE BOWEL SYNDROME WITH DIARRHEA

Step 4 (history of lactulose) Required quantity: 1 Look back timeframe: 90 days	
Label Name	GCN
CONSTULOSE 10 GM/15 ML SOLN	10167
ENULOSE 10 GM/15 ML SOLUTION	10160
GENERLAC 10 GM/15 ML SOLUTION	10160
KRISTALOSE 10 GM PACKET	10162
KRISTALOSE 20 GM PACKET	11118
LACTULOSE 10 GM/15 ML SOLUTION	10167



Xifaxan (Rifaximin)

Clinical Criteria References

- 1. Clinical Pharmacology. Available at **www.clinicalpharmacology.com**. Accessed on July 31, 2024.
- 2. MICROMEDEX Health Services. DRUGDEX evaluations: Available at **www.micromedex.com**. Accessed on July 31, 2024.
- 3. Xifaxan Prescribing Information. Bridgewater, NJ: Salix Pharmaceuticals Inc; October 2023.
- 4. 2015 ICD-10-CM Diagnosis Codes. 2015. Available at **www.icd10data.com**. Accessed on October 6, 2015.
- 5. Connor, BA. Travelers' Health: Travelers' Diarrhea. Centers for Disease Control and Prevention. CDC Health Information for International Travel 2024. New York: Oxford University Press; 2023.
- 6. Riddle MS, Connor BA, Beeching NJ, et al. Guidelines for the prevention and treatment of travelers' diarrhea: a graded expert panel report. Journal of Travel Medicine 2017;24(1):S63-S80.
- 7. Ford AC, Moayyedi P, Chey WD, et al. American College of Gastroenterology Monograph on the Management of Irritable Bowel Syndrome. Am J Gastroenterol 2018;113:1-18.
- Lembo A, Sultan S, et al. AGA Clinical Practice Guideline of the Pharmacological Management of Irritable Bowel Syndrome With Diarrhea. Gastroenterol 2022;163(1):137-151.
- Vilstrup H, Amodio P, Bajaj J, et al. AASLD Practice Guideline. Hepatic Encephalopathy in Chronic Liver Disease: 2014 Practice Guideline by the American Association for the Study of Liver Diseases and the European Association for the Study of the Liver. Hepatology, August 2014;60(2):715-735.

Publication History

The Publication History records the publication iterations and revisions to this document. Notes for the *most current revision* are also provided in the **Revision Notes** on the first page of this document.

Publication Date	Notes
01/31/2011	Initial publication and posting to website
10/21/2011	 Added a new section to specify the drugs requiring prior authorization for each strength of Xifaxan In the "Clinical Edit Criteria Logic" and "Clinical Edit Criteria Logic Diagram" sections, clarified wording in step 3 In the "Clinical Edit Supporting Tables" sections, revised tables to specify the diagnosis codes pertinent to step 2 of the logic diagram In the "Clinical Edit Supporting Tables" sections, revised tables to specify the diagnosis codes pertinent to step 2 of the logic diagram
04/03/2015	Updated to include ICD-10s
10/06/2015	Updated to include new indications for Xifaxan 550mg
04/12/2018	 Annual review by staff Removed ICD-9 codes Updated question #3 to include azithromycin in logic and logic diagram Updated Table 2 and 3 Updated references
03/29/2019	 Updated to include formulary statement (The listed GCNS may not be an indication of TX Medicaid Formulary coverage. To learn the current formulary coverage, visit TxVendorDrug.com/formulary/formulary-search.) on each 'Drug Requiring PA' table
04/30/2021	 Annual review by staff Added GCNs for ciprofloxacin suspension (47056, 47057) to Table 3 Updated references
12/08/2023	Annual review by staffUpdated references
07/31/2024	Annual review by staffUpdated references