

Rifaximin (Xifaxan®) Drug Use Criteria

Created: 4/2026

Reviewed: 4/2026

GUIDELINE FOR USE:

Initial Request:

1. Does the member have an OHP-funded condition?
 - a. If yes, go to 2
 - b. If no and member does not meet criteria for EPSDT/YSHCN, deny as not meeting criteria.

2. Is the prescribed medication and dose supported by FDA-approved indications and dosing?
 - a. If yes, go to 3
 - b. b. If no, deny as not meeting criteria

3. Is the request for hepatic encephalopathy associated with chronic liver disease?
 - a. If yes, go to 4
 - b. If no, go to 7

4. Has the member experienced at least one prior episode of overt hepatic encephalopathy?
 - a. If yes, go to 5
 - b. If no, deny as not meeting criteria

5. Has the member had an adequate trial (of lactulose at maximally tolerated dose OR documented intolerance/contraindication)?
 - a. If yes, go to 6
 - b. If no, deny as not meeting criteria

6. Will rifaximin be used in combination with lactulose (unless contraindicated)?

- a. If yes, approve for maintenance therapy
 - b. If no, deny as not meeting criteria
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7. Is the request for Irritable Bowel Syndrome with Diarrhea (IBS-D) in a member less than 21 years of age (EPSDT) or for a member qualifying for YSHCN status?
 - a. If yes, go to 8
 - b. If no, deny as not meeting criteria (non-funded condition)

 8. Has the member failed conventional therapy (e.g., loperamide, antispasmodics, dietary modification)?
 - a. If yes, go to 9
 - b. If no, deny as not meeting criteria

 9. Is documentation provided supporting moderate to severe symptoms?
 - a. If yes, approve for up to 14-day course
 - b. If no, deny as not meeting criteria

Renewal Criteria:

1. Is the request for hepatic encephalopathy prevention?
 - a. If yes, go to 2
 - b. If no, deny as not meeting criteria

2. Does a review of medication fill history support consistent use since the last renewal, with good compliance?
 - a. If yes, go to 3
 - b. If no, deny as not meeting criteria

3. Has the member demonstrated clinical benefit (e.g., reduced HE recurrence or hospitalizations)?
 - a. If yes, approve for up to 12 months
 - b. If no, deny as not meeting criteria

4. Is there documentation demonstrating continued clinical benefit from the nebulized medication (e.g., symptom improvement, reduced exacerbations, improved pulmonary status)?

- a. If yes, go to 3.
 - b. If no, deny as not meeting criteria.
5. Is the requested dose and quantity within FDA labeling and consistent with clinical guidelines?
- a. If yes, approve for up to 12 months.
 - b. If no, deny as not meeting criteria.

Rationale: To ensure appropriate use of rifaximin consistent with clinical guidelines, requiring first-line lactulose therapy and limiting use to OHP-funded conditions.

References:

1. American Association for the Study of Liver Diseases; European Association for the Study of the Liver. Hepatic encephalopathy in chronic liver disease: 2014 practice guideline. *Hepatology*. 2014;60(2):715-735.
2. Bass NM, Mullen KD, Sanyal A, et al. Rifaximin treatment in hepatic encephalopathy. *N Engl J Med*. 2010;362(12):1071-1081.
3. Vilstrup H, Amodio P, Bajaj J, et al. Hepatic encephalopathy in chronic liver disease: 2014 practice guideline by AASLD and EASL. *J Hepatol*. 2014;61(3):642-659.
4. Oregon Health Authority. Health Evidence Review Commission: Prioritized List of Health Services. Updated periodically.
5. Oregon Health Authority. General Rules and Guidance for Pharmacy Prior Authorization.