

Division: Pharmacy Policy	Subject: Prior Authorization Criteria
Original Development Date:	February 2009
	April 19,2011, June 18,2012, November 23, 2015

## XIFAXAN® (rifaximin)

## **LENGTH OF AUTHORIZATION:** Varies per indication

## Review Criteria:

- ➤ Diarrhea caused by E. Coli length of approval: 3 days
  - o Patient must be  $\geq 12$  years of age.
  - o Patient must **not** be experiencing fevers and/or bloody stools.
  - o Patient must have a documented culture indicating causative microorganism is E. Coli.
- ➤ Hepatic Encephalopathy- length of approval up to 6 months
  - Patient must be  $\geq 18$  years of age.
  - Patient must have a confirmed (from medical records or diagnosis codes) diagnosis of hepatic encephalopathy.
  - o Patient must be currently taking or have had a documented trial of lactulose.
- Irritable Bowel Syndrome (refractory)-length of approval up to 6 weeks.
  - $\circ$  Patient must be > 18 years of age.
  - Patient must have a diagnosis of Irritable Bowel Syndrome (IBS) with diarrhea as the
    predominant symptom, confirmed with colonoscopic examination within the previous 2
    years. (A copy of the colonoscopy results should be submitted or addressed in the MD
    progress notes).
  - Patient must have had a documented trial of 3 of the treatment options listed below since the diagnosis of IBS:
    - 1. Lifestyle and dietary modifications
      - Elimination of caffeine, lactose or fructose from diet and/or
      - Addition of fiber to diet and/or
      - Use of Probiotics
    - 2. Antidiarrheals (i.e. loperamide, cholestyramine)
    - 3. Antispasmodics (i.e. dicyclomine, hyoscyamine)
    - 4. Tricyclic antidepressants (i.e. desipramine, amitriptyline, doxepin)

## Dosing:

- Recommended dose for the treatment of traveler's diarrhea: 200 mg three times daily for 3 days.
- Recommended dose for the treatment of hepatic encephalopathy: 550 mg twice daily.
- Recommended dose for the treatment of IBS: 550 mg three times daily for 14 days. Dose may be repeated up to two additional times (maximum of three total treatment cycles).