

# Specialty Guideline Management ribavirin

#### **Products Referenced by this Document**

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated.

Brand Name	Generic Name
ribavirin (all brands)	ribavirin

## Indications

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

#### FDA-approved Indications<sup>1,2</sup>

- Ribavirin capsules are indicated in combination with interferon alfa-2b (pegylated and nonpegylated) for the treatment of chronic hepatitis C (CHC) in patients 3 years of age and older with compensated liver disease.
- Ribavirin tablets are indicated for the treatment of chronic hepatitis C (CHC) virus infection in combination with Pegasys in patients 5 years of age and older with compensated liver disease not previously treated with interferon alfa, and in adult CHC patients coinfected with human immunodeficiency virus (HIV).

#### Compendial Uses<sup>11,12</sup>

Chronic hepatitis E virus infection

All other indications are considered experimental/investigational and not medically necessary.

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## Exclusions

Exclusions to other antiviral drugs being used in combination with the requested drug apply. Refer to the SGM policy for each drug in the treatment regimen for applicable exclusions.

## **Coverage Criteria**

#### Hepatitis C virus (HCV) infection<sup>1-10</sup>

Refer to the SGM of requested regimen for the specific criteria for approval and approval durations.

#### Hepatitis E virus (HEV) infection in organt transplant recipients<sup>11,12</sup>

Authorization of 12 months may be granted for members with chronic hepatitis E virus (HEV) infection in organ transplant recipients.

# **Continuation of Therapy**

All members (including new members) requesting authorization for continuation of therapy for chronic hepatitis E virus (HEV) infection must meet all criteria in the Coverage Criteria.

## Other

Some elements outlined in this policy may not be enforced for certain plans due to regulatory guidelines.

# References

- 1. Ribavirin capsules [package insert]. East Windsor, NJ: Aurobindo Pharma USA, Inc.; July 2023.
- 2. Ribavirin tablets [package insert]. East Windsor, NJ: Aurobindo Pharma USA, Inc.; May 2023.
- 3. Epclusa [package insert]. Foster City, CA: Gilead Sciences, Inc.; April 2022.
- 4. Harvoni [package insert]. Foster City, CA: Gilead Sciences; March 2020.
- 5. Mavyret [package insert]. North Chicago, IL: AbbVie Inc.; October 2023.
- 6. Sovaldi [package insert]. Foster City, CA: Gilead Sciences, Inc.; March 2020.
- 7. Viekira Pak [package insert]. North Chicago, IL: AbbVie Inc.; December 2019.
- 8. Vosevi [package insert]. Foster City, CA: Gilead Sciences, Inc.; November 2019.
- 9. Zepatier [package insert]. Whitehouse Station, NJ: Merck & Co., Inc.; May 2022.

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- 10. AASLD/IDSA/IAS–USA. Recommendations for testing, managing, and treating hepatitis C. https://www.hcvguidelines.org. Last changes made December 19, 2023. Accessed August 8, 2024.
- 11. European Association for the Study of the Liver. EASL clinical practice guidelines on hepatitis E virus infection. J Hepatol. 2018;68(6):1256-1271.
- 12. Te H, Doucette K. Viral hepatitis: Guidelines by the American Society of Transplantation Infectious Disease Community of Practice. Clin Transplant. 2019;33(9):e13514. doi: 10.1111/ctr.13514.

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