# SPECIALTY GUIDELINE MANAGEMENT

## EPCLUSA (sofosbuvir and velpatasvir)

## POLICY

## I. 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

Epclusa is indicated for the treatment of adults and pediatric patients 3 years of age and older with chronic hepatitis C virus (HCV) genotype 1, 2, 3, 4, 5 or 6 infection:

- A. without cirrhosis or with compensated cirrhosis
- B. with decompensated cirrhosis for use in combination with ribavirin

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

## II. PRESCRIBER SPECIALTIES

This medication must be prescribed by or in consultation with a prescriber specializing in infectious disease, gastroenterology, hepatology, or transplant.

## **III. CRITERIA FOR INITIAL APPROVAL**

#### A. Hepatitis C virus infection, without ribavirin

## 1. Genotype 1, 2, 3, 4, 5 or 6 infection

- i. Authorization of up to 12 weeks total may be granted for members without cirrhosis or with compensated cirrhosis who are treatment-naïve or who failed prior treatment with peginterferon alfa (PEG-IFN) and ribavirin (RBV) with or without an HCV protease inhibitor (boceprevir, simeprevir or telaprevir).
- ii. Authorization of up to 12 weeks may be granted for members less than 18 years of age without cirrhosis or with compensated cirrhosis who failed prior treatment with an interferon-based regimen with or without ribavirin and who have not received an NS3/4A protease inhibitor or NS5A inhibitor.
- iii. Authorization of up to 12 weeks may be granted for members less than 18 years of age without cirrhosis or with compensated cirrhosis who failed prior treatment with a sofosbuvir-based regimen and who have not received an NS3/4A protease inhibitor or NS5A inhibitor.

#### 2. Unknown genotype/genotype could not be determined

Authorization of up to 12 weeks total may be granted for members with unknown or undetermined genotype without cirrhosis who are treatment-naïve and do not have any of the following characteristics:

- i. HIV in those on a tenofovir disoproxil fumarate (TDF)-containing regimen with an eGFR less than 60 ml/min
- ii. HBsAG positive

#### Epclusa 2137-A, 2676-A SGM P2022

© 2022 CVS Caremark. All rights reserved.

This document contains confidential and proprietary information of CVS Caremark and cannot be reproduced, distributed or printed without written permission from CVS Caremark. This document contains prescription brand name drugs that are trademarks or registered trademarks of pharmaceutical manufacturers that are not affiliated with CVS Caremark.



- iii. Current pregnancy
- iv. Known or suspected hepatocellular carcinoma
- v. Prior liver transplantation

Note: Genotype testing is required for members with any of the characteristics listed.

#### 3. Decompensated cirrhosis (Child Turcotte Pugh [CTP] class B or C)

Authorization of up to 24 weeks total may be granted for members with genotype 1, 2, 3, 4, 5 or 6 infection who have decompensated cirrhosis and documented anemia (baseline hemoglobin [Hgb] below 10 g/dL) or RBV ineligibility (see Section VI).

#### 4. Recurrent HCV infection post liver transplantation

Authorization of up to 12 weeks total may be granted for members without cirrhosis or with compensated cirrhosis and recurrent HCV genotype 1, 2, 3, 4, 5 or 6 infection post liver transplantation.

#### 5. Kidney transplant recipients

Authorization of up to 12 weeks total may be granted for members without cirrhosis or with compensated cirrhosis who have HCV genotype 1, 2, 3, 4, 5 or 6 infection and are treatment-naïve or who have not failed prior treatment with a direct-acting antiviral.

#### 6. Organ recipient from HCV-viremic donor

Authorization of up to 12 weeks total may be granted for members who have received a liver or non-liver organ transplant from an HCV-viremic donor.

#### B. Hepatitis C virus infection, in combination with ribavirin

#### 1. Genotype 3 infection

Authorization of up to 12 weeks total may be granted for treatment naïve members with compensated cirrhosis who have the Y93H substitution associated with velpatasvir resistance.

#### 2. Decompensated cirrhosis (CTP class B or C)

- i. Authorization of up to 12 weeks total may be granted for members with genotype 1, 2, 3, 4, 5 or 6 infection and decompensated cirrhosis.
- ii. Authorization of up to 24 weeks total may be granted for members with genotype 1, 2, 3, 4, 5 or 6 infection and decompensated cirrhosis who failed prior treatment with a sofosbuvir- or NS5A inhibitor-based regimen.

#### 3. Recurrent HCV infection post liver transplantation

- i. Authorization of up to 12 weeks total may be granted for treatment-naïve members with decompensated cirrhosis and recurrent HCV genotype 1, 2, 3, 4, 5 or 6 infection post liver transplantation.
- ii. Authorization of up to 24 weeks total may be granted for treatment experienced members with decompensated cirrhosis and recurrent HCV genotype 1, 2, 3, 4, 5 or 6 infection post liver transplantation.

#### C. HCV and HIV coinfection

Authorization may be granted for members with HCV and HIV coinfection when the criteria for approval of the requested regimen in Section A or B above are met.

#### IV. CONTINUATION OF THERAPY

Epclusa 2137-A, 2676-A SGM P2022

© 2022 CVS Caremark. All rights reserved.

This document contains confidential and proprietary information of CVS Caremark and cannot be reproduced, distributed or printed without written permission from CVS Caremark. This document contains prescription brand name drugs that are trademarks or registered trademarks of pharmaceutical manufacturers that are not affiliated with CVS Caremark.



All members (including new members) requesting authorization for continuation of therapy must meet all initial authorization criteria.

## V. OTHER

- A. Member must be 3 years of age or older.
- B. Some elements outlined in this policy may not be enforced for certain plans due to regulatory guidelines.
- C. The following information may be requested to support regulatory requirements and will not be used to decision individual requests:
  - 1. Treatment status (i.e., treatment-naïve or retreatment)
  - 2. For initial treatment: confirmation of member readiness
  - 3. For retreatment: reason for the need for retreatment (e.g., prior treatment failure, reinfection), confirmation of member readiness, and ability to adhere to proposed treatment plan
  - 4. Hepatitis B screening results
  - 5. Metavir/Fibrosis score

## VI. APPENDIX: RIBAVIRIN INELIGIBILITY

RBV ineligibility is defined as one or more of the below:

- Intolerance to RBV
- Pregnant female or male whose female partner is pregnant
- Hemoglobinopathy
- Coadministration with didanosine
- History of significant or unstable cardiac disease

## **VII. REFERENCES**

- 1. Epclusa [package insert]. Foster City, CA: Gilead Sciences, Inc.; April 2022.
- AASLD/IDSA/IAS–USA. Recommendations for testing, managing, and treating hepatitis C. https://www.hcvguidelines.org. Last changes made October 24, 2022. Accessed December 1, 2022.

Epclusa 2137-A, 2676-A SGM P2022

© 2022 CVS Caremark. All rights reserved.

This document contains confidential and proprietary information of CVS Caremark and cannot be reproduced, distributed or printed without written permission from CVS Caremark. This document contains prescription brand name drugs that are trademarks or registered trademarks of pharmaceutical manufacturers that are not affiliated with CVS Caremark.

