

Specialty Guideline Management

Vosevi

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
Vosevi	sofosbuvir-velpatasvir-voxilaprevir

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 Indications¹

Vosevi is indicated for the treatment of adult patients with chronic hepatitis C virus (HCV) infection without cirrhosis or with compensated cirrhosis (Child-Pugh A) who have:

- Genotype 1, 2, 3, 4, 5, or 6 infection and have previously been treated with an HCV regimen containing an NS5A inhibitor.
- Genotype 1a or 3 infection and have previously been treated with an HCV regimen containing sofosbuvir without an NS5A inhibitor.
 - Additional benefit of Vosevi over sofosbuvir/velpatasvir was not shown in adults with genotype 1b, 2, 4, 5, or 6 infection previously treated with sofosbuvir without an NS5A inhibitor.

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

Exclusions

Coverage will not be provided for members with decompensated cirrhosis/moderate or severe hepatic impairment (Child Turcotte Pugh class B or C).

Prescriber Specialties

This medication must be prescribed by or in consultation with a provider experienced in the management of hepatitis C virus infection.

Coverage Criteria

Hepatitis C Virus Infection, without Ribavirin^{1,2}

Genotype 1, 2, 4, 5, or 6 infection

Authorization of up to 12 weeks total may be granted for members who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen, including glecaprevir/pibrentasvir [Mavyret]).

Genotype 3 infection

- Authorization of up to 12 weeks total may be granted for members who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen, including glecaprevir/pibrentasvir [Mavyret]).
- Authorization of up to 12 weeks total may be granted for members with compensated cirrhosis who are treatment-naïve and have the Y93H substitution associated with velpatasvir resistance.

Recurrent HCV infection post liver transplantation

Authorization of up to 12 weeks total may be granted for members with recurrent HCV genotype 1, 2, 3, 4, 5, or 6 infection who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen).

Kidney transplant recipients

Authorization of up to 12 weeks total may be granted for members with HCV genotype 1, 2, 3, 4, 5, or 6 infection who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen).

Hepatitis C Virus Infection, in combination with Ribavirin²

Genotype 3 infection

Authorization of up to 12 weeks total may be granted for members with compensated cirrhosis who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen, including glecaprevir/pibrentasvir [Mavyret]).

Direct-acting antiviral treatment failure

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

- Authorization of up to 12 weeks total may be granted for members with compensated cirrhosis who failed prior treatment with glecaprevir/pibrentasvir (Mavyret).
- Authorization of up to 24 weeks total may be granted for members with or without compensated cirrhosis who failed prior treatment with sofosbuvir/velpatasvir/voxilaprevir (Vosevi).

Recurrent HCV infection post liver transplantation

Authorization of up to 12 weeks total may be granted for members with recurrent HCV genotype 1, 2, 3, 4, 5, or 6 infection who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen).

Kidney transplant recipients

Authorization of up to 12 weeks total may be granted for members with HCV genotype 1, 2, 3, 4, 5, or 6 infection who failed prior treatment with any direct-acting antiviral regimen (e.g., NS5A- or sofosbuvir-containing regimen).

Hepatitis C Virus and Human Immunodeficiency Virus (HIV) Coinfection

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

Continuation of Therapy

All members (including new members) requesting authorization for continuation of therapy must meet all requirements in the coverage criteria.

Other

- This medication will be approved for use in adult members only.
- Some elements outlined in this policy may not be enforced for certain plans due to regulatory guidelines.

Reference number(s)
Policy: 2176-A
Qsets: 5920-A, 6284-A

- The following information may be requested to support regulatory requirements and will not be used to decision individual requests:
 - Treatment status (i.e., treatment-naïve or retreatment)
 - For initial treatment: confirmation of member readiness
 - 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
 - Hepatitis B virus screening results
 - Metavir/Fibrosis score

References

1. Vosevi [package insert]. Foster City, CA: Gilead Sciences, Inc.; November 2019.
2. American Association for the Study of Liver Diseases (AASLD)/Infectious Diseases Society of America (IDSA). HCV guidance: Recommendations for testing, managing, and treating hepatitis C. <https://www.hcvguidelines.org>. Last updated December 19, 2023. Accessed August 9, 2025.