

Clinical Policy: Glecaprevir/Pibrentasvir (Mavyret)

Reference Number: HIM.PA.SP36

Effective Date: 08.01.17 Last Review Date: 08.22 Line of Business: HIM*

Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Glecaprevir and pibrentasvir (Mavyret®) are a fixed-dose combination of glecaprevir, a hepatitis C virus (HCV) NS3/4A protease inhibitor, and pibrentasvir, an HCV NS5A inhibitor.

FDA Approved Indication(s)

Mavyret is indicated for the treatment of adult and pediatric patients 3 years and older with:

- Chronic HCV genotype 1, 2, 3, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis (Child-Pugh A);
- HCV genotype 1 infection, who previously have been treated with a regimen containing an HCV NS5A inhibitor* or an NS3/4A protease inhibitor**, but not both.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Mavyret is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Chronic Hepatitis C Infection (must meet all):

- 1. Diagnosis of chronic HCV infection as evidenced by detectable serum HCV RNA levels by quantitative assay in the last 6 months;
- 2. Confirmed HCV genotype is one of the following (a, b, c, or d);
 - a. For treatment-naïve members: genotypes 1, 2, 3, 4, 5, or 6;
 - b. For members treatment-experienced with interferon (IFN)/pegylated-interferon (pegIFN), ribavirin (RBV), and/or sofosbuvir only: genotypes 1, 2, 3, 4, 5, or 6;
 - c. For members treatment-experienced with either an NS5A inhibitor or an NS3/4A protease inhibitor: genotype 1 (*see Appendix D*);
 - d. For Vosevi-experienced members: genotype 1, 2, 3, 4, 5, or 6;

^{*}These criteria do NOT apply to California Commercial Exchange Plans.

^{*} In clinical trials, prior NS5A inhibitor experience included ledipasvir and sofosbuvir or daclatasvir with pegylated interferon and ribavirin.

^{**} In clinical trials, prior NS3/4A protease inhibitor experience included regimens containing simeprevir and sofosbuvir, or simeprevir, boceprevir, or telaprevir with pegylated interferon and ribavirin.

^{*}Chart note documentation and copies of lab results are required



- 3. Prescribed by or in consultation with a gastroenterologist, hepatologist, infectious disease specialist, or provider who has expertise in treating HCV based on a certified training program (*see Appendix F*);
- 4. Age \geq 3 years;
- 5. If cirrhosis is present, confirmation of Child-Pugh A status;
- 6. Member is not treatment-experienced with both NS3/4A protease inhibitor AND NS5A inhibitors, such as combination therapies including Technivie[™], Viekira[™], and Zepatier[®];
- 7. One of the following (a or b):
 - a. If **request is from Florida**, member must use Epclusa[®] **authorized generic**, unless contraindicated or clinically significant adverse effects are experienced;
 - b. For **all other** requests, member must use **brand Epclusa** or **Vosevi**[®], unless clinically significant adverse effects are experienced or both are contraindicated*; *Coadministration with omeprazole up to 20 mg is not considered an acceptable medical justification for inability to use Epclusa
- 8. Life expectancy \geq 12 months with HCV treatment;
- 9. Member agrees to participate in a medication adherence program including both of the following components (a and b):
 - a. Medication adherence monitored by pharmacy claims data or member report;
 - b. Member's risk for non-adherence identified by adherence program or member/prescribing physician follow-up at least every 4 weeks;
- 10. Prescribed regimen is consistent with an FDA or AASLD-IDSA recommended regimen (*see Section V for reference*);
- 11. Dose does not exceed one of the following (a, b, c, or d):
 - a. Adult and pediatric members 12 years of age and older or with body weight ≥ 45 kg: glecaprevir 300 mg and pibrentasvir 120 mg (3 tablets) per day;
 - b. Pediatric members 3 years to < 12 years of age with body weight < 20 kg: glecaprevir 150 mg and pibrentasvir 60 mg per day;
 - c. Pediatric members 3 years to < 12 years of age with body weight 20 kg to < 30 kg: glecaprevir 200 mg and pibrentasvir 80 mg per day;
 - d. Pediatric members 3 years to < 12 years of age with body weight 30 kg to < 45 kg: glecaprevir 250 mg and pibrentasvir 100 mg per day.

Approval duration: up to a total of 16 weeks*

(*Approved duration should be consistent with a regimen in Section V Dosage and Administration)

B. Other diagnoses/indications (must meet all):

- 1. Member must use **brand Epclusa**® or **Vosevi**®, if applicable for the requested indication, unless clinically significant adverse effects are experienced or both are contraindicated*:
 - *Coadministration with omeprazole up to 20 mg is not considered an acceptable medical justification for inability to use Epclusa
- 2. Must meet one of the following (a or b):
 - a. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (i or ii):



- i. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: HIM.PA.33 for health insurance marketplace; or
- ii. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: HIM.PA.103 for health insurance marketplace; or
- b. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: HIM.PA.154 for health insurance marketplace.

II. Continued Therapy

A. Chronic Hepatitis C Infection (must meet all):

- 1. Member meets one of the following (a, b, or c):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
 - c. Must meet both of the following (i and ii):
 - i. Documentation supports that member is currently receiving Mavyret for chronic HCV infection and has recently completed at least 40 days of treatment with Mavyret;
 - ii. Confirmed HCV genotype is one of the following (1, 2, 3, or 4);
 - 1) For treatment-naïve members: genotypes 1, 2, 3, 4, 5, or 6;
 - 2) For members treatment-experienced with IFN/pegIFN, RBV, and/or sofosbuvir only: genotypes 1, 2, 3, 4, 5, or 6;
 - 3) For members treatment-experienced with either an NS5A inhibitor or an NS3/4A protease inhibitor: genotype 1 (*see Appendix E*);
 - 4) For Vosevi-experienced members: genotype 1, 2, 3, 4, 5, or 6;
- 2. Member is not treatment-experienced with both NS3/4A protease inhibitor AND NS5A inhibitors, such as combination therapies including Technivie, Viekira, and Zepatier;
- 3. Member is responding positively to therapy;
- 4. Dose does not exceed one of the following (a, b, c, or d):
 - a. Adult and pediatric members 12 years of age and older or with body weight ≥ 45 kg: glecaprevir 300 mg and pibrentasvir 120 mg (3 tablets) per day;
 - b. Pediatric members 3 years to < 12 years of age with body weight < 20 kg: glecaprevir 150 mg and pibrentasvir 60 mg per day;
 - c. Pediatric members 3 years to < 12 years of age with body weight 20 kg to < 30 kg: glecaprevir 200 mg and pibrentasvir 80 mg per day;
 - d. Pediatric members 3 years to < 12 years of age with body weight 30 kg to < 45 kg: glecaprevir 250 mg and pibrentasvir 100 mg per day.

Approval duration: up to a total of 16 weeks*

(*Approved duration should be consistent with a regimen in Section V Dosage and Administration)



B. Other diagnoses/indications (must meet all):

1. Member must use **brand Epclusa**[®] or **Vosevi**[®], if applicable for the requested indication, unless clinically significant adverse effects are experienced or both are contraindicated*;

*Coadministration with omeprazole up to 20 mg is not considered an acceptable medical justification for inability to use Epclusa

- 2. Must meet one of the following (a or b):
 - a. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (i or ii):
 - i. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: HIM.PA.33 for health insurance marketplace; or
 - ii. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: HIM.PA.103 for health insurance marketplace; or
 - b. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: HIM.PA.154 for health insurance marketplace.

III. Diagnoses/Indications for which coverage is NOT authorized:

- **A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy HIM.PA.154 for health insurance marketplace, or evidence of coverage documents;
- **B.** Treatment-experienced members with both NS3/4A protease inhibitor AND NS5A inhibitors, such as combination therapies including: Technivie, Viekira, and Zepatier.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

AASLD: American Association for the IDSA: Infectious Diseases Society of

Study of Liver Diseases

FDA: Food and Drug Administration NS3/4A, NS5A/B: nonstructural protein

America

HBV: hepatitis B virus PegIFN: pegylated interferon

HCV: hepatitis C virus RBV: ribavirin

HIV: human immunodeficiency virus RNA: ribonucleic acid

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.



| Drug Name | Dosing Regimen | Dose Limit/ |
|---|---|---|
| | | Maximum Dose |
| sofosbuvir/velpatasvir (Epclusa®) | Genotypes 1 through 6 Without cirrhosis or with compensated cirrhosis, treatment naïve or NS3/4A protease inhibitor and/or pegIFN/ RBV-experienced: One tablet PO QD for 12 weeks | sofosbuvir 400 mg/velpatasvir 100 mg (1 tablet) per day |
| sofosbuvir/velpatasvir | Genotypes 1 through 6 | sofosbuvir 400 mg/ |
| (Epclusa®) | Treatment-naïve and treatment- experienced patients, post-liver transplant with compensated cirrhosis or without cirrhosis: One tablet PO QD for 12 weeks | velpatasvir 100 mg (1 tablet) per day |
| sofosbuvir/velpatasvir | Genotype 3 with NS5A Y93H | Varies |
| (Epclusa [®]) + RBV | polymorphism Treatment-naïve with compensated cirrhosis or treatment-experienced without cirrhosis patient: sofosbuvir/velpatasvir 400 mg/100 mg + weight-based RBV for 12 weeks‡ | |
| Vosevi® (sofosbuvir/ velpatasvir/ voxilaprevir) | Genotype 1-6 Treatment-experienced with NS5A inhibitor* with or without compensated cirrhosis: One tablet PO QD for 12 weeks | One tablet (sofosbuvir 400 mg/ velpatasvir 100 mg/ voxilaprevir 100 mg) per day |
| Vosevi® (sofosbuvir/ velpatasvir/ voxilaprevir) | Genotype 1a or 3 Treatment-experienced with a sofosbuvir-containing regimen without NS5A inhibitor with or without compensated cirrhosis: One tablet PO QD for 12 weeks | One tablet (sofosbuvir 400 mg/ velpatasvir 100 mg/ voxilaprevir 100 mg) per day |
| Vosevi® (sofosbuvir/ velpatasvir/ voxilaprevir) + RBV | Genotype 1-6 Treatment-experienced with Vosevi with or without compensated cirrhosis: Vosevi one tablet PO QD with weight-based RBV for 24 weeks [‡] | Varies |
| Vosevi® (sofosbuvir/ velpatasvir/ voxilaprevir) | Genotype 3 with NS5A Y93H polymorphism Treatment-naïve with compensated cirrhosis: One tablet PO QD for 12 weeks [‡] | One tablet (sofosbuvir 400 mg/ velpatasvir 100 mg/ voxilaprevir 100 mg) per day |



Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.

Treatment-experienced refers to previous treatment with NS3 protease inhibitor (telaprevir, boceprevir, or simeprevir) and/or peginterferon/RBV unless otherwise stated.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s):
 - o Patients with severe hepatic impairment (Child-Pugh C) or those with any history of prior hepatic decompensation.
 - o Co-administration with atazanavir or rifampin.
- Boxed warning(s): risk of hepatitis B virus (HBV) reactivation in patients coinfected with HCV and HBV.

Appendix D: Direct-Acting Antivirals for Treatment of HCV Infection

| | | , | Drug Class | | |
|-----------------|-------------------|--|--|---|--------------------|
| Brand Name | NS5A Inhibitor | Nucleotide Analog NS5B Polymerase Inhibitor | Non- Nucleoside NS5B Palm Polymerase Inhibitor | NS3/4A Protease Inhibitor (PI) | CYP3A Inhibitor |
| Epclusa* | Velpatasvir | Sofosbuvir | | | |
| Harvoni* | Ledipasvir | Sofosbuvir | | | |
| Mavyret* | Pibrentasvir | | | Glecaprevir | |
| Sovaldi | | Sofosbuvir | | | |
| Viekira Pak* | Ombitasvir | | Dasabuvir | Paritaprevir | Ritonavir |
| Vosevi* | Velpatasvir | Sofosbuvir | | Voxilaprevir | |
| Zepatier* | Elbasvir | | | Grazoprevir | |

^{*}Combination drugs

Appendix E: General Information

- Acceptable medical justification for inability to use Epclusa (preferred product):
 - o In patients indicated for co-administration of Epclusa with ribavirin: contraindications to ribavirin.
- <u>Unacceptable medical justification for inability to use Epclusa (preferred product):</u>
 - Coadministration with omeprazole up to 20 mg is not considered an acceptable medical justification for inability to use Epclusa.
 - Per the Epclusa Prescribing Information: "If it is considered medically necessary to coadminister, Epclusa should be administered with food and taken 4 hours before omeprazole 20 mg."
- Acceptable medical justification for inability to use Epclusa or Vosevi (preferred product):
 - o In patients indicated for co-administration with amiodarone: serious symptomatic bradycardia in patients taking amiodarone, with cardiac monitoring recommended.

^{*} In clinical trials, prior NS5A inhibitor experience included daclatasvir, elbasvir, ledipasvir, ombitasvir, or velpatasvir

[†] Off-label, AASLD-IDSA guideline-supported dosing regimen



- HBV reactivation is a Black Box Warning for all direct-acting antiviral drugs for the
 treatment of HCV. HBV reactivation has been reported when treating HCV for patients
 co-infected with HBV, leading to fulminant hepatitis, hepatic failure, and death, in some
 cases. Patients should be monitored for HBV reactivation and hepatitis flare during HCV
 treatment and post-treatment follow-up, with treatment of HBV infection as clinically
 indicated.
- Due to higher rates of virologic failure and treatment-emergent drug resistance, the data do not support labeling for treatment of HCV genotype 1 infected patients who are both NS3/4A PI and NS5A inhibitor-experienced.

• Child-Pugh Score:

| | 1 Point | 2 Points | 3 Points |
|----------------|---------------------|------------------|--------------------|
| Bilirubin | Less than 2 mg/dL | 2-3 mg/dL | Over 3 mg/dL |
| | Less than 34 umol/L | 34-50 umol/L | Over 50 umol/L |
| Albumin | Over 3.5 g/dL | 2.8-3.5 g/dL | Less than 2.8 g/dL |
| | Over 35 g/L | 28-35 g/L | Less than 28 g/L |
| INR | Less than 1.7 | 1.7 - 2.2 | Over 2.2 |
| Ascites | None | Mild / medically | Moderate-severe / |
| | | controlled | poorly controlled |
| Encephalopathy | None | Mild / medically | Moderate-severe / |
| | | controlled | poorly controlled. |
| | | Grade I-II | Grade III-IV |

Child-Pugh class is determined by the total number of points: A = 5-6 points; B = 7-9 points; C = 10-15 points

Appendix F: Healthcare Provider HCV Training

Acceptable HCV training programs and/or online courses include, but are not limited to the following:

- Hepatitis C online course (https://www.hepatitisc.uw.edu/): University of Washington is
 funded by the Division of Viral Hepatitis to develop a comprehensive, online self-study
 course for medical providers on diagnosis, monitoring, and management of hepatitis C
 virus infection. Free CME and CNE credit available.
- Fundamentals of Liver Disease (https://liverlearning.aasld.org/fundamentals-of-liver-disease): The AASLD, in collaboration with ECHO, the American College of Physicians (ACP), CDC, and the Department of Veterans Affairs, has developed Fundamentals of Liver Disease, a free, online CME course to improve providers' knowledge and clinical skills in hepatology.
- Clinical Care Options: http://www.clinicaloptions.com/hepatitis.aspx
- CDC training resources: https://www.cdc.gov/hepatitis/resources/professionals/trainingresources.htm

V. Dosage and Administration

| Indication | Dosing Regimen | Maximum Dose | Reference |
|-----------------|---------------------------|---------------------|-----------|
| Genotypes 1-6: | Without cirrhosis or with | Adults/Peds age ≥ | FDA- |
| Treatment-naive | compensated cirrhosis: | 12 years or with | approved |
| | Three tablets PO QD for | body weight ≥ 45 | labeling |
| | 8 weeks | kg: glecaprevir 300 | _ |



| Indication | Dosing Regimen | Maximum Dose | Reference |
|---------------------------------|---------------------------|---------------------|-------------|
| Genotypes 1, 2, 4, 5, | Without cirrhosis: | mg/pibrentasvir 120 | |
| or 6: | Three tablets PO QD for | mg (3 tablets) per | |
| Treatment- | 8 weeks | day; | |
| experienced with | | | |
| IFN/pegIFN, RBV | With compensated | Peds age 3 years to | |
| and/or sofosbuvir | cirrhosis: | < 12 years of age | |
| | Three tablets PO QD for | with body weight < | |
| | 12 weeks | 20 kg: glecaprevir | |
| Genotype 3: | Without cirrhosis or with | 150 mg/pibrentasvir | |
| Treatment- | compensated cirrhosis: | 60 mg per day; | |
| experienced with | Three tablets PO QD for | | |
| IFN/pegIFN, RBV | 16 weeks | Peds age 3 years to | |
| and/or sofosbuvir | | < 12 years of age | |
| Genotype 1: | Without cirrhosis or with | with body weight 20 | |
| Treatment- | compensated cirrhosis: | kg to < 30 kg: | |
| experienced with | Three tablets PO QD for | glecaprevir 200 | |
| NS5A inhibitor* | 16 weeks | mg/pibrentasvir 80 | |
| without prior NS3/4A | | mg per day; | |
| protease inhibitor [†] | | | |
| Genotype 1: | Without cirrhosis or with | Peds age 3 years to | |
| Treatment- | compensated cirrhosis: | < 12 years of age | |
| experienced with | Three tablets PO QD for | with body weight 30 | |
| NS3/4A protease | 12 weeks | kg to < 45 kg: | |
| inhibitor† without | | glecaprevir 250 | |
| prior NS5A inhibitor* | | mg/pibrentasvir 100 | |
| Genotype 1-6: | Three tablets PO QD for | mg per day | |
| Treatment-naïve or | 12 weeks | | |
| treatment- | | | |
| experienced, post-liver | (A 16-week treatment | | |
| or kidney | duration is recommended | | |
| transplantation | in genotype 1-infected | | |
| without cirrhosis or | patients who are NS5A | | |
| with compensated | inhibitor* experienced | | |
| cirrhosis | without prior treatment | | |
| | with an NS3/4A protease | | |
| | inhibitor† or in genotype | | |
| | 3-infected patients who | | |
| | are IFN/pegIFN, RBV | | |
| | and/or sofosbuvir | | |
| C 4 1 6 | treatment-experienced) | TT1 , 1.1 , | AAGID |
| Genotypes 1-6: | With or without | Three tablets | AASLD- |
| Patients with prior | compensated cirrhosis: | (glecaprevir 300 | IDSA |
| sofosbuvir/velpatasvir/ | Marrows 2 4-1.1-4 BO OB | mg/pibrentasvir 120 | (updated |
| voxilaprevir treatment | Mavyret 3 tablets PO QD | mg) per day | March 2021) |
| failure | + Sovaldi 400 mg + | | |



| Indication | Dosing Regimen | Maximum Dose | Reference |
|------------|-------------------------|---------------------|-----------|
| | weight-based RBV for 16 | | |
| | weeks | | |

AASLD/IDSA treatment guidelines for chronic hepatitis C infection are updated at irregular intervals; refer to the most updated AASLD/IDSA guideline for most accurate treatment regimen.

VI. Product Availability

- Tablet: glecaprevir 100 mg and pibrentasvir 40 mg
- Oral pellet: glecaprevir 50 mg and pibrentasvir 20 mg

VII. References

- 1. Mavyret Prescribing Information. North Chicago, IL: AbbVie Inc.; June 2021. Available at: www.mavyret.com. Accessed May 5, 2022.
- 2. American Association for the Study of Liver Diseases/ Infectious Disease Society of America (AASLD-IDSA). HCV guidance: recommendations for testing, managing, and treating hepatitis C. Last updated September 29, 2021. Available at: https://www.hcvguidelines.org/. Accessed August 23, 2022.
- 3. CDC. Hepatitis C Q&As for health professionals. Last updated August 7, 2020. Available at: https://www.cdc.gov/hepatitis/hcv/hcvfaq.htm. Accessed May 5, 2022.

| Reviews, Revisions, and Approvals | Date | P&T Approval Date |
|---|----------|-------------------------|
| Requirement for Hep B screening was not yet approved by P & T and it was therefore removed as this is under the purview of the specialist | 09.14.17 | 11.19 |
| 3Q18 annual review: repeated in initial and continued approval criteria the requirement against treatment-experience with both NS3/4A protease inhibitor AND NS5A inhibitors, as previously only listed in section III. diagnoses/ indications NOT allowed; expanded duration of tx required for COC from 30 days to 40 days; required verification of genotype for COC; removed requirement for advanced liver disease; references reviewed and updated. | 05.22.18 | 06.18 |
| No significant change: added financial redirection to Epclusa if contraindicated to Mavyret. | 07.13.18 | |
| No significant changes: deleted an error around redirection to Epclusa. | 10.17.18 | |
| 2Q 2019 annual review: no significant changes; references reviewed and updated. | 02.05.19 | 05.19 |
| $3Q$ 2019 annual review: updated age \geq 12 years or weight \geq 45 kg to be consistent with updated FDA approved indication; removed documented sobriety from alcohol and illicit IV drugs for \geq 6 months prior to starting therapy; references reviewed and updated. | 07.02.19 | 08.19 |

^{*} In Mavyret clinical trials, subjects were treated with prior regimens containing ledipasvir and sofosbuvir or daclatasvir with (peg)interferon and RBV

[†] In Mavyret clinical trials, subjects were treated with prior regimens containing simeprevir and sofosbuvir, or simeprevir, boceprevir, or telaprevir with (peg)interferon and RBV.



| Reviews, Revisions, and Approvals | Date | P&T Approval Date |
|--|----------|-------------------------|
| Via CP.PCH.18: HIM.PA.SP36 retired and combined with HIM to CP.PCH.18; added new prescriber requirement to include a "provider who has expertise in treating HCV based on a certified training program"; Appendix F (Healthcare Provider HCV Training) added. | 12.03.19 | 02.20 |
| RT4: updated dosing recommendations to 8 weeks total duration of therapy for treatment naive HCV with compensated cirrhosis across all genotypes (1-6). | | |
| 3Q 2020 annual review: CP.PCH.18 retired and HIM.PA.SP36 unretired per June SDC and prior clinical guidance; no significant changes; references reviewed and updated. | 06.10.20 | 08.20 |
| 3Q 2021 annual review: no significant changes; added clarification that redirection to Eplcusa is for brand Epclusa in criteria; included reference to Appendix E with addition of contraindications that would warrant bypassing preferred agents; updated Appendix B therapeutic alternatives and section V dosing tables; updated reference for HIM off-label use to HIM.PA.154 (replaces HIM.PHAR.21); RT4: updated criteria for Mavyret pediatric age expansion to 3 years and older along with pediatric dosing and new oral pellet dosage formulation; references reviewed and updated. | 07.12.21 | 08.21 |
| 3Q 2022 annual review: no significant changes; added unacceptable rationale for not using preferred Epclusa within criteria (also found within Appendix E); references reviewed and updated. | 07.20.22 | 08.22 |
| Added specific treatment-naïve genotype 3 scenarios in Appendix B per AASLD guideline; updated Appendix E with addition of concurrent amiodarone as medical justification for inability to use Epclusa. Template changes applied to other diagnoses/indications and continued therapy section. | 08.30.22 | |
| Per SDC, revised redirection for Florida only to require use of Epclusa authorized generic; all other requests continue to require use of brand Epclusa (brand preferred) or Vosevi. | 01.12.23 | |

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.



The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

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