

Commercial/Healthcare Exchange PA Criteria Effective: January 31, 2018

Prior Authorization: Mavyret

Products Affected: Mavyret (glecaprevir/pibrentasvir) tablet, Mavyret oral pellets (glecaprevir/pibrentasvir)

Medication Description:

Mavyret, a direct-acting antiviral (DAA), is indicated for the treatment of adult and pediatric patients 3 years and older or with chronic hepatitis C virus (HCV) genotype 1, 2, 3, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis (Child-Pugh A). Mavyret is also indicated for the treatment of adult and pediatric patients 3 years and older with HCV genotype 1 infection, who previously have been treated with a regimen containing an HCV NS5A inhibitor or an NS3/4A protease inhibitor (PI), but not both.

Covered Uses: Chronic Hepatitis C Virus (HCV)

Exclusion Criteria:

Mavyret has not been shown to be effective, or there are limited or preliminary data or potential safety concerns that are not supportive of general approval in the following circumstances:

- 1. Previous treatment with Mavyret
- 2. Genotypes 1 infection and previous treatment with both an NS5A inhibitor and NS3/4A inhibitor
- 3. Moderate to severe hepatic impairment (Child-Pugh B or C) or those with any history of prior hepatic decompensation
- 4. Coadministration with rifampin or atazanavir
- 5. Concomittant treatment with other direct acting antiviral (DAA) medications

Required Medical Information:

- 1. Current HCV viral load (documentation required)
- 2. HCV genotype (documentation required)
- 3. Previous treatment regimens
- 4. For patients with cirrhosis, cirrhosis is documented by FibroScan, FibroTest Actitest, liver biopsy, or radiological imaging
- 5. Child-Pugh score

Age Restrictions: 3 years of age or older

<u>Prescriber Restrictions:</u> Must be prescribed by, or in consultation with, a hepatologist, gastroenterologist, infectious disease specialist, liver transplant physician, healthcare practitioner experienced and trained in the treatment of Hepatitis C Virus, or healthcare practitioner under the direct supervision of one of the above listed specialists.

Coverage Duration: Coverage duration will be in accordance with FDA-approved prescribing information.

Last Res. July 2022





Other Criteria:

Initial Criteria:

1. Chronic Hepatitis C Virus

- A. The patient has a diagnosis of Chronic Hepatitis C Virus (HCV); AND
- B. The patient has a current viral load; AND
- C. The viral load is post-treatment in previously treated patients; AND
- D. Patient has genotype 1, 2, 3, 4, 5, or 6 infection, AND
- E. Patient is treatment naïve **OR** patient is treatment experienced and hasn't been previously treated with both an NS5A inhibitor and NS3/4A inhibitor; **AND**
- F. Mavyret is prescribed by, or in consultation with, a hepatologist, gastroenterologist, infectious disease specialist, liver transplant physician, healthcare practitioner experienced and trained in the treatment of Hepatitis C Virus, or healthcare practitioner under the direct supervision of one of the above listed specialists; AND
- G. Patient is 3 years of age or older; AND
- H. Patient does not have cirrhosis **OR** patient has compensated cirrhosis, documented by FibroScan, FibroTest Actitest, liver biopsy, or radiological imaging; **AND**
- I. Patient has a Child Pugh score A

References:

- Mavyret[™] tablets [prescribing information]. North Chicago, IL: AbbVie; August 3, 2017.
- American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated September 21, 2017.

 Accessed on November 1, 2017.
- 3. Product Information: MAVYRET(R) oral tablets, oral pellets, glecaprevir pibrentasvir oral tablets, oral pellets. AbbVie Inc (per manufacturer), North Chicago, IL, 2021.

Policy Revision history

Rev#	Type of Change	Summary of Change	Sections Affected	Date
1	New Policy	New Policy	All	1/18/2018
2	i Upgare	Updated indication, age range, contraindications	Medication Description, Coverage Exclusions, Age Restrictions	10/1/2019







3	Update	CCI to adopt EH Policy & Template CCI P&T Review History: 2/16, 5/16, 11/16, 2/17, 11/17, 1/18	All	12/31/2019
4	Update	CCI Revision Record: 2/16, 5/16, Added Mavyret Oral Pellets to Products Affected; Updated Age Restrictions and Initial Criteria from 12 years and older to 3 years and older, updated Medication	Products Affected, Age Restrictions, updated Medication Description, Initial Criteria	7/8/2022