



# SPECIALTY GUIDELINE MANAGEMENT

# **ZEPATIER** (elbasvir and grazoprevir)

### **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

Zepatier is indicated with or without ribavirin for the treatment of chronic hepatitis C virus genotypes 1 or 4 infection in adults.

All other indications are considered experimental/investigational and are not a covered benefit.

### II. EXCLUSIONS

- A. Decompensated cirrhosis/moderate or severe hepatic impairment (Child Turcotte Pugh Class B or C)
- B. Liver transplant recipient or awaiting liver transplantation

Note: When the requested drug is being used in a combination therapy regimen, exclusions to the other antiviral drugs also apply.

### III. CRITERIA FOR APPROVAL

### A. Chronic hepatitis C virus infection, in combination with ribavirin (RBV)

## 1. Genotype 1a infection

- a. Authorization of up to 16 weeks total may be granted for members with baseline NS5A polymorphisms (see Section V) who are either of the following:
  - Treatment-naïve
  - Failed prior treatment with peginterferon alfa (PEG-IFN) and RBV with or without an HCV protease inhibitor (boceprevir, simeprevir or telaprevir)
- b. Authorization of up to 12 weeks total may be granted for members without baseline NS5A polymorphisms (see Section V) who have failed prior treatment with PEG-IFN and RBV with an HCV protease inhibitor (boceprevir, simeprevir or telaprevir).

# 2. Genotype 1b infection

Authorization of up to 12 weeks total may be granted for members who failed prior treatment with PEG-IFN and RBV with an HCV protease inhibitor (boceprevir, simeprevir or telaprevir).

# 3. Genotype 4 infection

Authorization of up to 16 weeks total may be granted for members who failed prior treatment with PEG-IFN and RBV.

### B. Chronic hepatitis C virus infection, without RBV

## 1. Genotype 1a infection

Authorization of up to 12 weeks total may be granted for members without baseline NS5A polymorphisms (see Section V) who are either of the following:

- a. Treatment-naïve
- b. Failed prior treatment with PEG-IFN and RBV without an HCV protease inhibitor (boceprevir, simeprevir or telaprevir)

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# 2. Genotype 1b infection

Authorization of up to 12 weeks total may be granted for members who are either of the following:

- a. Treatment-naïve
- b. Failed prior treatment with PEG-IFN and RBV without an HCV protease inhibitor (boceprevir, simeprevir or telaprevir)

### 3. Genotype 4 infection

Authorization of up to 12 weeks total may be granted for members who are either of the following:

- a. Treatment-naïve
- b. Failed prior treatment with PEG-IFN and RBV

### 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

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

### V. APPENDIX: NS5A RESISTANCE-ASSOCIATED POLYMORPHISMS

NS5A resistance-associated polymorphisms at amino acid positions M28, Q30, L31 or Y93. Examples include M28V, Q30H, L31M, and Y93H.

# VI. REFERENCES

- 1. Zepatier [package insert]. Whitehouse Station, NJ: Merck & Co., Inc.; January 2016.
- 2. AASLD/IDSA/IAS-USA. Recommendations for testing, managing, and treating hepatitis C. http://www.hcvguidelines.org. Last changes made July 8, 2016. Accessed September 6, 2016.