

#### **Prior Authorization DRUG Guidelines**

# Technivie $^{\text{TM}}$ (ombitasvir/paritaprevir/ritonavir tablets – AbbVie)

Effective Date:7/24/2018

Date Developed: 7/24/2018 by Catherine Sanders, MD and ESI P&T

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Technivie is indicated in combination with ribavirin for the treatment of patients with genotype 4 chronic hepatitis C virus (HCV) infection without cirrhosis or with compensated cirrhosis.

### RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Technivie is recommended in those who meet the following criteria:

## **FDA-Approved Indications**

- **1.** Chronic Hepatitis C Virus (HCV) Genotype **4.** Approve for 12 weeks if patients meet all of the following criteria (A, B, C and D):
  - A) The patient is  $\geq 18$  years of age; AND
  - **B)** Technive is prescribed by or in consultation with a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician; AND
  - C) The patient has a fibrosis score of  $\geq 2$ , AND
  - **D)** If the patient has <u>compensated cirrhosis</u> (Child-Pugh A), Technivie must be prescribed **in combination with ribavirin.**

Technivie is indicated in combination with ribavirin for the treatment of patients with genotype 4 chronic hepatitis C virus (HCV) infection without cirrhosis and with compensated cirrhosis. Guidelines from the American Association for the Study of Liver Diseases (AASLD) recommend Technive + weight-based ribavirin (WBR) for treatment-experienced and treatment-naïve patients, including those with cirrhosis. In the AGATE-1 trial, in patients with cirrhosis, Technivie was studied in combination with WBR.<sup>7</sup>

# Other Uses with Supportive Evidence

2. Patient Has Been Started on Technivie. Approve for an indication or condition addressed as an approval in the Recommended Authorization Criteria section (FDA-Approved Indication). Approve



the duration described above to complete a 12-week course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).

Technivie is not approved for the following: Hepatitis C Virus (HCV) with Child-Pugh Class B or Child-Pugh Class C Liver Disease (Moderate or Severe Hepatic Impairment); Hepatitis C Virus (HCV), non-genotype 4; Hepatitis C Virus (HCV) [any genotype], Combination with Any Other DAAs (Not Including Ribavirin); Life Expectancy < 12 Months Due to Non-Liver Related Comorbidities; Pediatric Patients (Age < 18 Years); Retreatment with Technivie in Patients Who Have Previously Received Viekira Pak (paritaprevir/ritonavir/ombitasvir + dasabuvir) or Technivie

### **Revision History:**

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7/24/18	No	Catherine Sanders, MD	Created
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