

UnitedHealthcare Pharmacy
Clinical Pharmacy Programs

Program Number	2021 P 1150-8
Program	Prior Authorization/Notification
Medication	Viekira Pak (ombitasvir, paritaprevir, and ritonavir tablets; dasabuvir tablets)
P&T Approval Date	12/2014, 2/2015, 2/2016, 8/2016, 4/2018, 2/2019, 2/2020, 2/2021
Effective Date	5/1/2021; Oxford only: N/A

1. Background:

Viekira Pak (ombitasvir, paritaprevir, and ritonavir tablets; dasabuvir tablets) is indicated for the treatment of adult patients with chronic hepatitis C virus (HCV):

- genotype 1a without cirrhosis or with compensated cirrhosis for use in combination with ribavirin
- genotype 1b without cirrhosis or with compensated cirrhosis

Viekira Pak includes ombitasvir, a hepatitis C virus NS5A inhibitor, paritaprevir, a hepatitis C virus NS3/4A protease inhibitor, ritonavir, a CYP3A inhibitor and dasabuvir, a hepatitis C virus non-nucleoside NS5B polymerase inhibitor.^{1,2}

2. Coverage Criteria:

<p>A. For the treatment of chronic hepatitis C genotype 1a or mixed genotype 1 infection in patients without cirrhosis and not post liver transplant, Viekira Pak will be approved based on the following criteria:</p> <p>1. Viekira Pak will be approved based on all of the following criteria:</p> <p style="margin-left: 40px;">a. Diagnosis of chronic hepatitis C genotype 1a or mixed genotype 1 infection</p> <p style="text-align: center;">-AND-</p> <p style="margin-left: 40px;">b. Used in combination with ribavirin</p> <p style="text-align: center;">-AND-</p> <p style="margin-left: 40px;">c. Patient is without cirrhosis</p> <p style="text-align: center;">-AND-</p> <p style="margin-left: 40px;">d. Patient has not experienced failure with Viekira, Sovaldi (sofosbuvir) or a previous treatment regimen that includes a HCV NS3/4A protease inhibitor [e.g., Incivek (telaprevir), Olysio (simeprevir), Victrelis (boceprevir)]</p>

-AND-

- e. Patient is not receiving Viekira Pak in combination with another HCV direct acting antiviral agent [e.g., Harvoni (ledipasvir-sofosbuvir), Sovaldi (sofosbuvir)]

Authorization will be issued for 12 weeks.

- B.** For the treatment of chronic hepatitis C genotype 1a or mixed genotype 1 infection in patients with compensated cirrhosis and who are treatment naïve or treatment experienced with a prior relapse to interferon-based therapy and not post liver transplant, **Viekira Pak** will be approved based on the following criteria:

- 1. **Viekira Pak** will be approved based on all of the following criteria:

- a. Diagnosis of chronic hepatitis C genotype 1a or mixed genotype 1 infection

-AND-

- b. Used in combination with ribavirin

-AND-

- c. One of the following:

- i. Patient is treatment-naïve

- ii. Patient is a previous relapser to interferon-based therapy

-AND-

- d. Patient has compensated cirrhosis (e.g., Child-Pugh A)

-AND-

- e. Patient is without decompensated liver disease (e.g., Child-Pugh B or C)

-AND-

- f. Patient has not experienced failure with Viekira, Sovaldi (sofosbuvir) or a previous treatment regimen that includes a HCV NS3/4A protease inhibitor [e.g., Incivek (telaprevir), Olysio (simeprevir), Victrelis (boceprevir)]

-AND-

- g. Patient is not receiving Viekira Pak in combination with another HCV direct acting antiviral agent [e.g., Harvoni (ledipasvir-sofosbuvir), Sovaldi (sofosbuvir)]

Authorization will be issued for 12 weeks.

C. For the treatment of chronic hepatitis C genotype 1a or mixed genotype 1 infection in patients with compensated cirrhosis and who are treatment experienced with a prior partial response or null response to interferon-based therapy and not post liver transplant, **Viekira Pak** will be approved based on the following criteria:

1. **Viekira Pak** will be approved based on **all** of the following criteria:

a. Diagnosis of chronic hepatitis C genotype 1a or mixed genotype 1 infection

-AND-

b. Used in combination with ribavirin

-AND-

c. **One** of the following:

i. Patient is a previous partial responder to interferon-based therapy

ii. Patient is a previous null responder to interferon-based therapy

-AND-

d. Patient has compensated cirrhosis (e.g., Child-Pugh A)

-AND-

e. Patient is without decompensated liver disease (e.g., Child-Pugh B or C)

-AND-

f. Patient has not experienced failure with Viekira, Sovaldi (sofosbuvir) or a previous treatment regimen that includes a HCV NS3/4A protease inhibitor [e.g., Incivek (telaprevir), Olysio (simeprevir), Victrelis (boceprevir)]

-AND-

g. Patient is not receiving Viekira Pak in combination with another HCV direct acting antiviral agent [e.g., Harvoni (ledipasvir-sofosbuvir), Sovaldi (sofosbuvir)]

Authorization will be issued for 24 weeks.

D. For the treatment of chronic hepatitis C genotype 1b infection in patients who are without cirrhosis or have compensated cirrhosis and not post liver transplant, **Viekira Pak** will be approved based on the following criteria:

1. **Viekira Pak** will be approved based on all of the following criteria:

a. Diagnosis of chronic hepatitis C genotype 1b infection

-AND-

b. One of the following:

(1) Patient is without cirrhosis

(2) Patient has compensated cirrhosis (e.g., Child-Pugh A)

-AND-

c. Patient has not experienced failure with Viekira, Sovaldi (sofosbuvir) or a previous treatment regimen that includes a HCV NS3/4A protease inhibitor [e.g., Incivek (telaprevir), Olysio (simeprevir), Victrelis (boceprevir)]

-AND-

d. Patient is not receiving Viekira Pak in combination with another HCV direct acting antiviral agent [e.g., Harvoni (ledipasvir-sofosbuvir), Sovaldi (sofosbuvir)]

Authorization will be issued for 12 weeks.

E. For the treatment of chronic hepatitis C genotype 1 infection regardless of subtype in patients without cirrhosis and are post liver transplant, **Viekira Pak** will be approved based on the following criteria:

1. **Viekira Pak** will be approved based on all of the following criteria:

a. Diagnosis of chronic hepatitis C genotype 1 infection following liver transplantation

-AND-

b. Patient has mild fibrosis (e.g., Metavir fibrosis score less than or equal to F2)

-AND-

c. Used in combination with ribavirin

-AND-

d. Patient is not receiving Viekira Pak in combination with another HCV direct acting antiviral agent [e.g., Harvoni (ledipasvir-sofosbuvir), Sovaldi (sofosbuvir)]

Authorization will be issued for 24 weeks.

3. Additional Clinical Rules:

- Notwithstanding Coverage Criteria, UnitedHealthcare may approve initial and re-authorization based solely on previous claim/medication history, diagnosis codes (ICD-10) and/or claim logic. Use of automated approval and re-approval processes varies by program and/or therapeutic class
- Supply Limits, step therapy and medical necessity may be in place.

4. References:

1. Viekira Pak [package insert]. North Chicago, IL: AbbVie, Inc.; December 2019.
2. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Recommendations for Testing, Managing, and Treating Hepatitis C. <http://www.hcvguidelines.org/full-report-view>. Accessed January 9, 2021.

Program	Prior Authorization/Notification - Viekira Pak (ombitasvir, paritaprevir, and ritonavir tablets; dasabuvir tablets)
Change Control	
12/2014	New program.
2/2015	Review alignment.
2/2016	Annual review with no clinical changes. References update.
8/2016	Added Viekira XR to the program.
4/2018	Updated criteria for chronic hepatitis C genotype 1b to align with label, removing requirement of concomitant ribavirin in patients with compensated cirrhosis.
2/2019	Removed Viekira XR based on market withdrawal.
2/2020	Annual review. Added clarification to coverage criteria, with no change to clinical intent.
2/2021	Annual review with no changes to coverage criteria. Updated references.