



PHARMACY POLICY STATEMENT  Kentucky Medicaid	
DRUG NAME	Sovaldi (sofosbuvir)
BILLING CODE	Must use valid NDC code
BENEFIT TYPE	Pharmacy
SITE OF SERVICE ALLOWED	Home
COVERAGE REQUIREMENTS	Prior Authorization Required (Non-Preferred Product) Alternative preferred products include Epclusa and Zepatier for all patients 18 years of age and older QUANTITY LIMIT— 28 for a 28 day supply
LIST OF DIAGNOSES CONSIDERED <b>NOT</b> MEDICALLY NECESSARY	<u>Click Here</u>

Sovaldi (sofosbuvir) is a **non-preferred** product and will only be considered for coverage under the **pharmacy** benefit when the following criteria are met:

Members must be clinically diagnosed with one of the following disease states and meet their individual criteria as stated.

## HEPATITIS C (treatment-naïve and treatment-experienced without cirrhosis or with compensated cirrhosis (Child-Turcotte-Pugh Class A))

For **initial** authorization:

- 1. Member must be between 12 and 17 years old (alternative preferred products include Epclusa and Zepatier for all patients 18 years of age and older); AND
- 2. Member has Genotype 2 or 3 (laboratory documentation required); AND
- 3. Medication must be used in combination with ribavirin; AND
- 4. Medication must be prescribed by a board certified hepatologist, gastroenterologist, infectious disease specialist or a nurse practitioner working with the above specialists; AND
- 5. Member's documented viral load taken within 6 months of beginning therapy and submitted with chart notes: AND
- 6. Member's life expectancy is not less than one year due to non-liver related comorbidities; AND
- 7. Member has been tested for Hepatitis B; AND
- 8. Member is not currently participating in alcohol abuse or illicit substance abuse program and has documented current monthly negative urine drug and alcohol screens for 3 consecutive months (laboratory documentation required); AND
- 9. Member has evidence of liver fibrosis stage 3 or 4 liver fibrosis confirmed by liver biopsy, or elastography only (lab chart notes required) unless **one** of the following (fibrosis stage F0-4 covered):
  - a) Hepatocellular carcinoma meeting Milan criteria (awaiting liver transplantation);
  - b) Post liver transplantation;
  - c) Extrahepatic disease (i.e. kidney disease: proteinuria, nephrotic syndrome or membranoproliferative glomerulonephritis; cryoglobulinemia with end- organ manifestations (e.g. vasculitis));
  - d) HIV or HBV coinfection.
- 10. **Dosage allowed:** Sovaldi (one tablet once daily) + ribavirin for 12 weeks for Genotype 2; Sovaldi (one tablet once daily) + ribavirin for 24 weeks for Genotype 3.





If member meets all the requirements listed above, the medication will be approved for 12-24 weeks.

## For reauthorization:

- 1. Member is treatment experienced without cirrhosis or is treatment-experienced with compensated cirrhosis (Child-Turcotte-Pugh Class A); AND
- 2. Member must be in compliance with all other initial criteria; AND
- 3. Member is compliant with drug therapy regimen by paid pharmacy claims; AND
- 4. Member's HCV RNA greater than or equal to lower limit of quantification (LLOQ) of 25 IU per mL with 2 consecutive values during the post-treatment period after achieving HCV RNA less than LLOQ at end of treatment. Dates and HCV RNA values must be documented in chart notes; AND
- 5. Member must have a documented reason of treatment failure of previously tried medication.

If member meets all the reauthorization requirements listed above, the medication will be approved for an additional 12-24 weeks.

CareSource considers Sovaldi (sofosbuvir) not medically necessary for the treatment of the diseases that are not listed in this document.

DATE	ACTION/DESCRIPTION
05/15/2017	New policy for Sovaldi created. Criteria coverage was adjusted for age, alternative products were indicated. Hep B test requirement was added. Drug and alcohol screens for 3 consecutive months required for all regardless of abuse history. Evidence of liver fibrosis exceptions was expanded. Reauthorization requirement of 2 consecutive values of HCV RNA ≥25 IU per mL during the post-treatment period and documented reason of treatment failure were added.

## References:

- 1. Sovaldi [package Insert]. Foster City, CA: Gilead Sciences, Inc.; April, 2017.
- 2. Zepatier [package insert]. Merck Sharp & Dohme Corp: Whitehouse Station, NJ; February, 2017.
- 3. Epclusa [package insert]. Foster City, CA: Gilead Sciences Inc.; February, 2017.
- 4. Facts and Comparison. http://online.factsandcomparisons.com/index.aspx.
- 5. Hepatitis C Information | Division of Viral Hepatitis | CDC. (2015, May 31). Retrieved from https://www.cdc.gov/hepatitis/hcv/index.htm.
- 6. October 2016. AASLD Guidelines for Hepatitis C:Diagnosis, Management, and Treatment of Hepatitis C http://www.aasld.org/practiceguidelines/Pages/guidelinelisting.aspx.
- 7. Harvoni [package Insert] Foster City, CA: Gilead Sciences, Inc.; April, 2017.
- 8. Afdhal, N. (2012). Fibroscan (Transient Elastography) for the Measurement of Liver Fibrosis. Gastroenterology & Hepatology, 8(9), 605-607.

Effective date: 05/15/2017 Revised date: 05/15/2017