## **PHARMACY PRE-AUTHORIZATION CRITERIA**



DRUG	Pegasys (peginterferon alfa-2a) Peg-Intron (peginterferon alfa-2b)
POLICY #	23111
INDICATIONS	<b>Pegasys and Peg-Intron</b> , alone or in combination with ribavirin, are indicated for the treatment of adults with chronic hepatitis C virus infection who have compensated liver disease as part of a combination regimen with other hepatitis C virus (HCV) antiviral drugs; treatment of pediatric patients 5 years and older with chronic hepatitis C and compensated liver disease in combination with ribavirin.
	Monotherapy (for patients with contraindications or who are intolerant to other hepatitis C virus antiviral drugs): Treatment (as a single agent) of chronic hepatitis C in patients with compensated liver disease in patients with contraindications or significant intolerance to other HCV antiviral drugs.
	Note: Current American Association for the Study of Liver Diseases (AASLD)/Infectious Diseases Society of America (IDSA) guidelines do not recommend the use of interferon products. Peginterferon and ribavirin, typically in combination with a direct-acting antiviral, remain in use for certain genotypes, particularly in resource-limited settings where newer interferon-free regimens are not accessible.
	<b>Pegasys only:</b> Peginterferon alfa-2a, is indicated for the treatment of adult patients with HBeAg positive and HBeAG negative chronic hepatitis B who have compensated liver disease and evidence of viral replication and liver inflammation.
CRITERIA	A. Criteria for use: Peginterferon for chronic Hepatitis C Genotype 3: ConnectiCare considers peginterferon to be medically necessary when all of the following criteria are met:
	• Patient must be seen by a gastroenterologist, infectious disease physician, hepatologist, or a transplant physician.
	<ul> <li>Clinically documented chronic hepatitis C with detectable HCV RNA levels &gt; 50 IU/ml and not previously treated with peginterferon</li> </ul>
	<ul> <li>Viral load and genotype lab report from the previous 3 months must be provided for review</li> </ul>
	Patient must be treatment naïve
	Patient must not have cirrhosis or has compensated cirrhosis

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Drug	Pegasys (peginterferon alfa-2a) Peg-Intron (peginterferon alfa-2b)
	<ul> <li>B. Criteria for use: Peginterferon for chronic Hepatitis C Genotype 4, 5 or 6: ConnectiCare considers peginterferon to be medically necessary when all of the following criteria are met:</li> <li>Patient must be seen by a gastroenterologist, infectious disease physician, hepatologist, or a transplant physician.</li> <li>Clinically documented chronic hepatitis C with detectable HCV RNA levels &gt; 50 IU/ml and not previously treated with peginterferon</li> <li>Viral load and genotype lab report from the previous 3 months must be provided for review</li> <li>Patient must be treatment naïve</li> </ul> C. Criteria for use: Peginterferon alfa 2a (Pegasys) for chronic Hepatitis B: Connecticare considers Pegasys to be medically necessary when all of the following criteria are met: <ul> <li>Patient must be seen by a gastroenterologist, infectious disease physician, hepatologist, or a transplant physician.</li> </ul>
	or a transplant physcian <ul> <li>Clinically documented HBeAg postitive or HBeAg negative chronic hepatitis B</li> <li>Compensated liver disease</li> <li>Evidence of viral replication</li> </ul>
LIMITATIONS	The quantity is limited to a maximum of a 30 day supply per fill.
REFERENCES	<ol> <li>Pegasys<sup>®</sup> [package insert]. Nutley, NJ: Roche Pharmaceuticals;</li> <li>PEG-Intron<sup>®</sup> powder for injection [package insert]. Kenilworth, NJ: Schering Corporation.</li> <li>AASLD Guidelines, February 2016</li> </ol>
P&T Review History	09/04, 9/07, 6/08, 9/09, 9/10, 12/11, 10/12, 10/13, 10/14, 11/15, 8/16, 8/17, 7/18

## ConnectiCare

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Drug	Pegasys (peginterferon alfa-2a) Peg-Intron (peginterferon alfa-2b)
REVISION RECORD	8/16, 8/17