

## Obeticholic Acid (Ocaliva®)

### Goal(s):

- Encourage use of ursodiol or ursodeoxycholic acid which has demonstrated decrease disease progression and increase time to transplantation.
- Restrict use to populations for which obeticholic acid has demonstrated efficacy.

### Length of Authorization:

- Up to 12 months

### Requires PA:

- Obeticholic acid

### Covered Alternatives:

- Current PMPDP preferred drug list per OAR 410-121-0030 at [www.orpdl.org](http://www.orpdl.org)
- Searchable site for Oregon FFS Drug Class listed at [www.orpdl.org/drugs/](http://www.orpdl.org/drugs/)

| Approval Criteria   |  |   |
|---|--|---|
| 1. What diagnosis is being treated?   | Record ICD10 code  |   |
| 2. Is this request for continuation of therapy previously approved by the FFS program (patient has already been on obeticholic acid)?   | <b>Yes:</b> Go to Renewal Criteria   | <b>No:</b> Go to #3                                   |
| 3. Is the treatment for an adult with primary biliary cholangitis either: <ul style="list-style-type: none"> <li>• without cirrhosis OR</li> <li>• with compensated cirrhosis who do not have evidence of portal hypertension (e.g. ascites, gastroesophageal varices, persistent thrombocytopenia)?</li> </ul> | <b>Yes:</b> Go to #4   | <b>No:</b> Pass to RPh. Deny; medical appropriateness |
| 4. Does patient have a documented intolerance or contraindication to ursodiol?  | <b>Yes:</b> Document symptoms of intolerance or contraindication and go to #6.   | <b>No:</b> Go to #5                                   |
| 5. Has patient had a 12-month trial of ursodiol with inadequate response to therapy (Alkaline phosphatase [ALP] $\geq$ 1.67-times the ULN or total bilirubin greater than the ULN)?   | <b>Yes:</b> Document baseline ALP and total bilirubin level and go to # 6<br><br>ALP: ___ units/L<br>Total Bilirubin ___ mg/dL | <b>No:</b> Pass to RPh. Deny; medical appropriateness |
| 6. Is obeticholic acid dosed according to the guidelines outlined in Table 1?   | <b>Yes:</b> Approve for 12 months  | <b>No:</b> Pass to RPh. Deny; medical appropriateness |

## Renewal Criteria

|  |   |  |
|--|---|--|
| <p>1. Is there evidence of improvement of primary biliary cholangitis, defined as:</p> <ul style="list-style-type: none"> <li>a. ALP &lt;1.67-times the ULN; AND</li> <li>b. Decrease of ALP &gt;15% from baseline: AND</li> <li>c. Normal total bilirubin level?</li> </ul> | <p><b>Yes:</b> Document ALP and total bilirubin level go to # 2</p> <p>ALP: _____ units/L<br/>Total Bilirubin ___ mg/dL</p> | <p><b>No:</b> Pass to RPh. Deny; medical appropriateness</p> |
| <p>2. Does dosing meet parameters outlined in Table 1?</p>   | <p><b>Yes:</b> Approve for up to 12 months</p>  | <p><b>No:</b> Pass to RPh. Deny; medical appropriateness</p> |

**Table 1. Obeticholic Acid Dosing Regimen by Patient Population<sup>1</sup>**

| Staging/Classification  | Non-Cirrhotic or Compensated Child-Pugh Class A | Patients with Intolerable Pruritus*  | Decompensated cirrhosis (Child-Pugh Class B or C <u>OR</u> Patients with a Prior Decompensation Event (e.g., ascites, gastroesophageal varices, persistent thrombocytopenia). |
|---|---|--|---|
| Initial dose for first 3 months   | 5 mg once daily                                 | 5 mg every other day for patients intolerant to 5 mg once daily  | <p><b>Obeticholic acid therapy is contraindicated in these patients.</b></p>  |
| Dose titration after first 3 months for patients who have not achieved adequate reduction in ALP and/or total bilirubin and who are tolerating obeticholic acid | 10 mg once daily                                | <p>5 mg once daily for patients intolerant to 10 mg once daily</p> <p>Temporarily interrupt administration for 2 weeks. Restart at reduced dosage.</p> |   |
| Maximum dose  | 10 mg once daily                                | 5 mg once daily  |   |

\*Add an antihistamine or bile acid binding resin

1. OCALIVA (obeticholic acid) oral tablet Prescribing Information. New York, NY; Intercept Pharmaceuticals, Inc. May 2021.

P&T / DUR Review: 12/21 (DM); 01/17 (SS)  
Implementation: 1/1/22; 4/1/17