Tepezza (teprotumumab-trbw)

NOTICE

This policy contains information which is clinical in nature. The policy is not medical advice. The information in this policy is used by Wellmark to make determinations whether medical treatment is covered under the terms of a Wellmark member's health benefit plan. Physicians and other health care providers are responsible for medical advice and treatment. If you have specific health care needs, you should consult an appropriate health care professional. If you would like to request an accessible version of this document, please contact customer service at 800-524-9242.

BENEFIT APPLICATION

Benefit determinations are based on the applicable contract language in effect at the time the services were rendered. Exclusions, limitations or exceptions may apply. Benefits may vary based on contract, and individual member benefits must be verified. Wellmark determines medical necessity only if the benefit exists and no contract exclusions are applicable. This medical policy may not apply to FEP. Benefits are determined by the Federal Employee Program.

DESCRIPTION

The intent of the Tepezza drug policy is to ensure appropriate selection of patients for therapy based on product labeling, clinical guidelines and clinical studies. The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

FDA-Approved Indication

Tepezza (teprotumumab-trbw) is indicated for the treatment of thyroid eye disease.

POLICY

Required Documentation

Submission of the following information is necessary to initiate the prior authorization review:

- Supporting chart notes or medical records indicating clinical activity score (CAS) and moderate-to-severe disease and thyroid testing results

Criteria for Initial Approval

I. Tepezza (teprotumumab-trbw) may be considered medically necessary for the treatment of thyroid eye disease (TED) when ALL of the following criteria is met:

- Member is 18 years of age or older
• The requested drug is being prescribed by or in consultation with a specialist in the treatment of Graves’ disease associated with TED (e.g. endocrinologist, ophthalmologist)
• Member has active disease with a CAS greater than or equal to 4 (See Appendix A)
• Member has moderate-to-severe disease (See Appendix B)
• Member has experienced an inadequate response to glucocorticoids at a maximally tolerated dose, unless member has a documented intolerance, FDA labeled contraindication, or hypersensitivity OR is currently receiving treatment with the requested product through insurance (excludes obtainment as samples or via manufacturer’s patient assistance programs) and is experiencing a positive therapeutic outcome
• Ocular symptoms have not been present for greater than 9 months
• Member is euthyroid prior to initiating therapy
• Member is not currently pregnant and does not plan to become pregnant during treatment or within 6 months of the last treatment

Approval will be for 6 months and will be limited to one course of treatment (8 infusions) per lifetime.

APPENDICES

Appendix A: TED Activity Assessment – CAS Elements

<table>
<thead>
<tr>
<th>Elements</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Painful feeling behind the globe over last 4 weeks</td>
<td>1</td>
</tr>
<tr>
<td>Pain with eye movement during last 4 weeks</td>
<td>1</td>
</tr>
<tr>
<td>Redness of the eyelids</td>
<td>1</td>
</tr>
<tr>
<td>Redness of the conjunctiva</td>
<td>1</td>
</tr>
<tr>
<td>Swelling of the eyelids</td>
<td>1</td>
</tr>
<tr>
<td>Chemosis (edema of the conjunctiva)</td>
<td>1</td>
</tr>
<tr>
<td>Swollen caruncle (flesh body at medial angle of eye)</td>
<td>1</td>
</tr>
</tbody>
</table>

*A 7-point scale with 1-point given for each element present

Appendix B: Disease Severity Assessment

1. Mild disease, at least one of the following:
   a. Minor lid retraction (<2 mm)
   b. Mild soft-tissue involvement
   c. Exophthalmos <3 mm above normal for race and gender
   d. No or intermittent diplopia
   e. Corneal exposure responsive to lubricants
2. Moderate-to-severe disease, at least one of the following:
   a. Lid retraction ≥2 mm
   b. Moderate or severe soft-tissue involvement
   c. Exophthalmos ≥3 mm above normal for race and gender
   d. Inconstant or constant diplopia
3. Sight-threatening disease, at least one of the following:
   a. Dysthyroid optic neuropathy (DON)
   b. Corneal breakdown

PROCEDURES AND BILLING CODES

To report provider services, use appropriate CPT* codes, Alpha Numeric (HCPCS level 2) codes, Revenue codes, and/or ICD diagnostic codes.

- C9061 Injection, teprotumumab-trbw, 10 mg (deleted 09-30-2020)
- J3241 Injection, teprotumumab-trbw, 10 mg (effective 10-01-2020)

REFERENCES


POLICY HISTORY

Policy #: 05.03.93
Policy Creation: April 2020
Reviewed: October 2020
Revised:
Current Effective Date: January 22, 2021