Clinical Policy: Anti-Inhibitor Coagulant Complex, Human (Feiba)
Reference Number: CP.PHAR.217
Effective Date: 05.01.16
Last Review Date: 02.20
Line of Business: Medicaid, HIM

See Important Reminder at the end of this policy for important regulatory and legal information.

Description
Anti-inhibitor coagulant complex, human (Feiba®) is a human plasma fraction with factor VIII inhibitor bypassing activity. It contains mainly non-activated factors II, IX, and X and activated factor VII.

FDA Approved Indication(s)
Feiba is indicated for use in hemophilia A and B patients with inhibitors for:
- Control and prevention of bleeding episodes;
- Perioperative management;
- Routine prophylaxis to prevent or reduce the frequency of bleeding episodes.

Limitation(s) of use: Feiba is not indicated for the treatment of bleeding episodes resulting from coagulation factor deficiencies in the absence of inhibitors to coagulation factor VIII or coagulation factor IX.

Policy/Criteria
Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Feiba is medically necessary when the following criteria are met:

I. Initial Approval Criteria
   A. Hemophilia A or B with Inhibitors (must meet all):
      1. Diagnosis of hemophilia A or B with inhibitors;
      2. Prescribed by or in consultation with a hematologist;
      3. Request is for one of the following uses (a, b, or c):
         a. Control and prevention of bleeding episodes;
         b. Perioperative management;
         c. Routine prophylaxis to prevent or reduce the frequency of bleeding episodes;
      4. Dose does not exceed the FDA approved maximum recommended dose for the relevant indication.

      Approval duration: 3 months (bleeding episodes/surgery) or 6 months (prophylaxis)

   B. Other diagnoses/indications
      1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is
NOT authorized): HIM.PHAR.21 for health insurance marketplace and CP.PMN.53 for Medicaid.

II. Continued Therapy
A. Hemophilia A or B with Inhibitors (must meet all):
   1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
   2. Member is responding positively to therapy;
   3. If request is for a dose increase, new dose does not exceed the FDA approved maximum recommended dose for the relevant indication.

 Approval duration: 3 months (bleeding episodes/surgery) or 6 months (prophylaxis)

B. Other diagnoses/indications (must meet 1 or 2):
   1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.

 Approval duration: Duration of request or 6 months (whichever is less); or
   2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): HIM.PHAR.21 for health insurance marketplace and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:
A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policy – HIM.PHAR.21 for health insurance marketplace and CP.PMN.53 for Medicaid, or evidence of coverage.

IV. Appendices/General Information
   Appendix A: Abbreviation/Acronym Key
   FDA: Food and Drug Administration

   Appendix B: Therapeutic Alternatives
   Not applicable

   Appendix C: Contraindications/Boxed Warnings
   • Contraindication(s): history of anaphylactic or severe hypersensitivity reactions to Feiba or any of its components, including factors of the kinin generating system; disseminated intravascular coagulation; acute thrombosis or embolism (including myocardial infarction)
   • Boxed warning(s): thromboembolic events

V. Dosage and Administration

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control and prevention of joint</td>
<td>Joint hemorrhage: 50-100 units/kg IV every 12 hours</td>
<td>200 units/kg/day</td>
</tr>
</tbody>
</table>
Anti-inhibitor Coagulant Complex, Human

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dosing Regimen</th>
<th>Maximum Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>bleeding episodes</td>
<td>Mucous membrane bleeding: 50-100 units/kg IV every 6 hours</td>
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<tr>
<td></td>
<td>Soft tissue hemorrhage (e.g., retroperitoneal bleeding): 100 units/kg IV every 12 hours</td>
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<tr>
<td></td>
<td>Other severe hemorrhage: 100 units/kg IV every 6-12 hours</td>
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<tr>
<td>Perioperative</td>
<td>Pre-operative: 50-100 units/kg IV as a single dose</td>
<td>200 units/kg/day</td>
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<tr>
<td>management</td>
<td>Post-operative: 50-100 units/kg IV every 6-12 hours</td>
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</tr>
<tr>
<td>Routine prophylaxis</td>
<td>85 units/kg IV every other day</td>
<td>85 units/kg/2 days</td>
</tr>
</tbody>
</table>

VI. Product Availability
Powder for reconstitution in single-use vial: 500 units, 1,000 units, 2,500 units

VII. References

Coding Implications
Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

<table>
<thead>
<tr>
<th>HCPCS Codes</th>
<th>Description</th>
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<tbody>
<tr>
<td>J7198</td>
<td>Anti-inhibitor, per IU</td>
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Reviews, Revisions, and Approvals

<table>
<thead>
<tr>
<th>Date</th>
<th>P&amp;T Approval Date</th>
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<tbody>
<tr>
<td>04.01.16</td>
<td>05.16</td>
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Reviews, Revisions, and Approvals

<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Approval period for non-prophylactic use is edited to provide 3 months on initial approval and one 3-month re-auth; approval period for prophylactic use is added at 6 months initial/6 months continuing therapy. Reviewed by specialist.</td>
<td>04.01.17</td>
<td>05.17</td>
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<tr>
<td>Safety information removed. Wording for uses made consistent across all blood factor policies. Approval periods across all blood factor policies are worded as follows: 3 months (bleeding episodes/surgery); 6 months (routine prophylaxis). Efficacy statement added to renewal criteria. Hemophilias are specified as “congenital” versus “acquired” across blood factor policies where indicated. Reviewed by specialist-hematology/internal medicine.</td>
<td>11.28.17</td>
<td>02.18</td>
</tr>
<tr>
<td>1Q 2019 annual review: added HIM-Medical Benefit; no significant changes; removed “congenital” as this is not specified in the FDA-approved indication and patients with acquired disease were included in clinical trials; references reviewed and updated.</td>
<td>09.26.18</td>
<td>02.19</td>
</tr>
<tr>
<td>1Q 2020 annual review: no significant changes; added HIM line of business; references reviewed and updated.</td>
<td>11.27.19</td>
<td>02.20</td>
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Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. “Health Plan” means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan’s affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy,
contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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Note: For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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