

**HEMGENIX (etranacogene dezaparvovec-drlb)**  
**Clover Health MedB QSet**

1. Has the patient previously received treatment with the requested medication?
  - a. Yes
  - b. No
2. Has the patient had a minimum of 150 exposure days to a Factor IX agent?
  - a. Yes
  - b. No
3. Does the patient have a history of inhibitors to Factor IX greater than or equal to 0.6 Bethesda units [BU]?
  - a. Yes
  - b. No
4. Prior to administration of Hemgenix did the patient screen positive for active Factor IX inhibitors, defined as greater than or equal to 0.6 Bethesda units [BU]?
  - a. Yes
  - b. No
5. Has the patient undergone Immune Tolerance Induction (ITI)?
  - a. Yes
  - b. No
6. Have liver health assessments been performed to rule out radiological liver abnormalities and/or sustained liver enzyme elevations including, enzyme testing [alanine aminotransferase (ALT), aspartate aminotransferase (AST), alkaline phosphatase (ALP) and total bilirubin]] and hepatic ultrasound and elastography?
  - a. Yes
  - b. No
7. Has the patient been evaluated for the presence of preexisting neutralizing antibodies to the adenovirus vector (e.g., AAV-5) used to deliver the therapy? **Action Required: If 'Yes', attach supporting chart note(s).**
  - a. Yes
  - b. No
8. Was evaluation of pre-existing anti-AAV5 neutralizing antibodies measured through the laboratory developed, CLIA validated AAV5 Neutralizing Antibody Test1 made available through CSL Behring?
  - a. Yes
  - b. No
9. Does the patient have high anti-AAV antibody (e.g., AAV-5) titers that may be associated with a lack of response to treatment based on published clinical evidence?
  - a. Yes
  - b. No

10. What is the patient's HIV status?
  - a. Positive
  - b. Negative
11. Is the patient virally suppressed with anti-viral therapy (i.e., less than 200 copies of HIV per mL)?
  - a. Yes
  - b. No
12. Is the patient negative for hepatitis B surface antigen?
  - a. Yes
  - b. No
13. What is patient's hepatitis C virus (HCV) antibody status?
  - a. Positive
  - b. Negative
14. Is patient negative for HCV RNA?
  - a. Yes
  - b. No
15. Is that patient currently using anti-viral therapy for hepatitis B or C?
  - a. Yes
  - b. No
16. Will Hemgenix be delivered by or in consultation with a Hemophilia Treatment Center (HTC)?
  - a. Yes
  - b. No
17. Has patient been determined to be an appropriate candidate for Hemgenix by the Hemophilia Treatment Center based on willingness to adhere to initial and long-term monitoring and management?
  - a. Yes
  - b. No
18. Will Hemgenix be dosed in accordance with the United States Food and Drug Administration approved labeling?
  - a. Yes
  - b. No

## SUMMARY OF EVIDENCE

1. 1. Hemgenix [package insert]. King of Prussia, PA: CSL Behring LLC; November 2022.

## EXPLANATION OF RATIONALE

1. Support for FDA-approved indications can be found in the manufacturer's prescribing information.

Reference number(s)
C26621-A