

Hemophilia and Blood Factor Products

PRODUCTS AFFECTED

Plasma Factor VIII concentrates: Hemofil M, Monoclate P**, Koate DVI

Recombinant Factor VIII concentrates: Advate, Helixate FS**, Kogenate FS, Kovaltry, Novoeight, Nuwiq, Obizur, Recombinate, Xyntha

Prolonged Half-Life Recombinant Factor VIII concentrates: Adynovate, Afstyla, Eloctate, Esperoct, Jivi

Human Plasma-Derived Factor VIII Concentrates that Contain Von Willebrand Factor. Alphanate, Humate P, Wilate

Factor XIII Concentrate (Recombinant, vWF fusion) agent: Altuviiio

Plasma Factor IX concentrates: Alphanine SD, Mononine, Profilnine SD, Bebulin

Recombinant Factor IX concentrates: Rixubis, Benefix, Ixinity

Prolonged Half-life Recombinant Factor IX concentrates: Rebinyn, Alprolix, Idelvion

Coagulation Factor X (Plasma-derived) agent: Coagadex

Factor XIII Concentrate (Recombinant) agent: Tretten

Factor XIII Concentrate (Plasma-derived) agent: Corifact

Coagulation Factor VIIa (Recombinant) agent: NovoSeven RT, Sevenfact

Anti-inhibitor Coagulant Complex (Plasma-derived) agent: Feiba NF

Von Willebrand factor (Recombinant) agent: Vonvendi

Antihemophilic Agent- Monoclonal Antibody: Hemlibra (emicizumab)

*Monoclate-P and Helixate FS are no longer manufactured and will only be available through early 2019 according to CSL Behring, the manufacturer.

COVERAGE POLICY

Coverage for services, procedures, medical devices, and drugs are dependent upon benefit eligibility as outlined in the member's specific benefit plan. This Coverage Guideline must be read in its entirety to determine coverage eligibility, if any.

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This Coverage Guideline provides information related to coverage determinations only and does not imply that a service or treatment is clinically appropriate or inappropriate. The provider and the member are responsible for all decisions regarding the appropriateness of care. Providers should provide Molina Healthcare complete medical rationale when requesting any exceptions to these guidelines.

Documentation Requirements:

Molina Healthcare reserves the right to require that additional documentation be made available as part of its coverage determination; quality improvement; and fraud; waste and abuse prevention processes. Documentation required may include, but is not limited to, patient records, test results and credentials of the provider ordering or performing a drug or service. Molina Healthcare may deny reimbursement or take additional appropriate action if the documentation provided does not support the initial determination that the drugs or services were medically necessary, not investigational or experimental, and otherwise within the scope of benefits afforded to the member, and/or the documentation demonstrates a pattern of billing or other practice that is inappropriate or excessive.

DIAGNOSIS:

Control and prevention of Hemophilia A hemorrhage, Control and prevention of Hemophilia B hemorrhage, Hemorrhage in von Willebrand disorder, Acquired factor VIII deficiency disease, Congenital factor VII deficiency, Glanzmann's thrombasthenia, Hemophilia with inhibitors to Factor VIII or Factor IX OBIZUR ONLY: Acquired Hemophilia A

REQUIRED MEDICAL INFORMATION:

This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. If a drug within this policy receives an updated FDA label within the last 180 days, medical necessity for the member will be reviewed using the updated FDA label information along with state and federal requirements, benefit being administered and formulary preferencing. Coverage will be determined on a case- by case basis until the criteria can be updated through Molina Healthcare, Inc. clinical governance. Additional information may be required on a case-by-case basis to allow for adequate review. When the requested drug product for coverage is dosed by weight, body surface area or other member specific measurement, this data element is required as part of the medical necessity review.

A. FOR ALL INDICATIONS:

- Documentation of member diagnosis, requested factor product, requested dose and frequency [DOCUMENTATION REQUIRED of member treatment plan which should include the plan for type of bleed and need for prophylaxis if applicable] AND
- Prescriber is requesting a factor product that is in accordance with the products FDA- approved labeling, nationally recognized compendia, and/or evidence-based practice guidelines for member's diagnosis and dosing being prescribed AND
- 3. Prescriber attests to counseling member and/or caregiver that a treatment log, documenting at least 6 months of bleeds prior to starting the requested agent, and which includes ALL of the following must be maintained and a copy will be submitted (via prescriber or pharmacy) for renewal purposes: Date and time of the bleed, location and severity of the bleed, how quickly the bleed was treated, treatment used (e.g., name, expiration date, lot number, number of units administered, etc.), any additional steps taken to manage the bleed (pain medication, ice pack, compression bandages, etc.), level of pain. For infusions not in response to a bleed, record the date and time of the infusion, treatment used (e.g., name, expiration date, lot number, number of units administered, etc.), and reason for the infusion (scheduled prophylaxis, pre-surgery, etc.)
 - *NOTE: If a historical bleed log is unavailable, a new log must be started and submitted for renewal AND
- 4. FOR HEMLIBRA ONLY:
 - (i) Documentation member has a diagnosis of hemophilia A and has developed high-titer factor VIII inhibitors (> 5 Bethesda units [BU]) AND Hemlibra (emicizumab) is being prescribed for the

prevention of bleeding episodes (i.e., routine prophylaxis)

- (ii) Documentation member has a diagnosis of hemophilia A and any ONE of the following: (1) prescriber has determined that the member has had an adequate trial and failed to be sufficiently controlled on prophylaxis with a Factor VIII clotting factor agent, (2) member is under 2 years of age,
- (3) member has poor venous access, (4) member failed to achieve an adequate trough level while on clinically optimal dose and frequency of a Factor VIII clotting factor agent OR (5) member has documented serious side effect, FDA labeled contraindication, or hypersensitivity to prophylaxis with a Factor VIII clotting factor agent.

NOTE: Per MASAC #276, Recombinant factor VIII products are the recommended treatment of choice for patients with hemophilia A.
AND

5. IF THIS IS A NON-FORMULARY/NON-PREFERRED PRODUCT (excluding Hemlibra): Documentation of trial/failure of or intolerance to a majority (not more than 3) of the preferred formulary/PDL alternatives for the given diagnosis. Submit documentation including medication(s) tried, dates of trial(s) and reason for treatment failure(s).

CONTINUATION OF THERAPY:

A. FOR ALL INDICATIONS:

- Prescriber attests that member is currently receiving a positive therapeutic outcome on requested agent AND
- Prescriber attests to or clinical reviewer has found no evidence of intolerable adverse effects or unacceptable toxicity from the drug (e.g., symptoms of allergic-anaphylactic reactions [anaphylaxis, dyspnea, rash], thromboembolic events [thromboembolism, pulmonary embolism], and development of neutralizing antibodies [inhibitors])
 AND
- 3. Prescriber attests to counseling member and/or caregiver that a treatment log, documenting at least 6 months of bleeds, and which includes ALL of the following must be maintained and a copy will be submitted (via prescriber or pharmacy) for renewal purposes: Date and time of the bleed, location and severity of the bleed, how quickly the bleed was treated, treatment used (e.g., name, expiration date, lot number, number of units administered, etc.), any additional steps taken to manage the bleed (pain medication, ice pack, compression bandages, etc.), level of pain. For infusions not in response to a bleed, record the date and time of the infusion, treatment used (e.g., name, expiration date, lot number, number of units administered, etc.), and reason for the infusion (scheduled prophylaxis, pre-surgery, etc.)
- 4. Any increases in dose must be supported by an acceptable clinical rationale (i.e., weight gain, half-life study results, increase in breakthrough bleeding when patient is fully adherent to therapy, etc.) [DOCUMENTATION REQUIRED]

DURATION OF APPROVAL:

Initial authorization: 3 months, Continuation of therapy: 12 months

PRESCRIBER REQUIREMENTS:

Prescribed by or in consultation with a hematologist or specialist at a Hemophilia treatment center. [If prescribed in consultation, consultation notes must be submitted with initial request and reauthorization requests] Search Directory (cdc.gov) – Hemophilia Treatment Center (HTC) Directory

AGE RESTRICTIONS:

None

QUANTITY:

No requirements

NOTE: Prescriber or provider should verify the current number of doses (number for prophylaxis therapy, if applicable, and number allotted for PRN bleeds) in member's home. Per MASAC guideline # 242 for those Molina Healthcare, Inc. confidential and proprietary © 2023

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on prophylaxis, a minimum of one major dose and two minor doses should be available in addition to the prophylactic doses utilized MONTHLY.

PLACE OF ADMINISTRATION:

The recommendation is that infused medications in this policy will be for pharmacy or medical benefit coverage administered in a place of service that is a non-inpatient hospital facility-based location.

The recommendation is that injectable medications in this policy will be for pharmacy or medical benefit coverage and the subcutaneous injectable products administered in a place of service that is a non-hospital facility-based location.

DRUG INFORMATION

ROUTE OF ADMINISTRATION:

Intravenous, Subcutaneous (Hemlibra ONLY)

DRUG CLASS:

Antihemophilic Products

FDA-APPROVED USES:

Refer to product labeling for specific product indications

Control and prevention of Hemophilia A hemorrhage, control, and prevention of Hemophilia B hemorrhage, hemorrhage in von Willebrand disorder, treatment of hemorrhage in congenital fibrinogen deficiency, acquired factor VIII deficiency disease, congenital factor VII deficiency, Glanzmann's thrombasthenia, hemophilia, with inhibitors to Factor VIII or Factor IX

OBIZUR ONLY: routine prophylaxis in Hemophilia A, surgical procedure prophylaxis in Hemophilia A, control of hemorrhage in Hemophilia A

COMPENDIAL APPROVED OFF-LABELED USES:

None

APPENDIX

APPENDIX:

None

BACKGROUND AND OTHER CONSIDERATIONS

BACKGROUND:

Hemophilia and von Willebrand's disease are the most common congenital bleeding disorders.

The two main types of hemophilia are A and B. Hemophilia A (classic hemophilia) has low levels of clotting factor VIII, or antihemophilic factor (AHF). Hemophilia B (Christmas disease) has low levels of clotting factor IX. AHF is an endogenous glycoprotein necessary for blood clotting and hemostasis. It is a cofactor that is necessary for factor IX to activate factor X in the intrinsic pathway. The main treatment for hemophilia is replacement of clotting factor VIII (for hemophilia A) or clotting factor IX (for hemophilia B). Administration of clotting factors is indicated for hemophilia when a bleeding episode arises (demand treatment) or when bleeding is anticipated or likely (prophylactic treatment).

Hemophilia A and B are classified as mild, moderate, or severe, depending on the amount of clotting factor VIII or IX in the blood.

Mild hemophilia: 5 – 40 percent of normal clotting factor Moderate hemophilia: 1 – 5 percent of normal clotting factor Severe hemophilia: Less than 1 percent of normal clotting factor

CONTRAINDICATIONS/EXCLUSIONS/DISCONTINUATION:

All other uses of Hemophilia and Blood Factor Products are considered experimental/investigational and therefore, will follow Molina's Off-Label policy. Contraindications to Hemlibra (emicizumab) include: No labeled contraindications. Contraindications to factor include: hypersensitivity (e.g., anaphylaxis) to antihemophilic factor, hypersensitivity to mouse proteins, hamster protein, bovine protein, rabbit proteins (product specific). Additional contraindication to Obizur (antihemophilic factor [recombinant], porcine sequence) include: patients with congenital hemophilia A with inhibitors. Additional contraindications to Rixubis (coagulation factor IX [recombinant]) include: disseminated intravascular coagulation (DIC), signs of fibrinolysis. Contraindications to Feiba (anti-inhibitor coagulant complex) include: anaphylactic or severe hypersensitivity to anti-inhibitor coagulant complex, disseminated intravascular coagulation (DIC), acute thrombosis or embolism (including myocardial infarction). Contraindications to Vonvendi (von Willebrand factor [recombinant]) include: hypersensitivity reactions to von Willebrand factor, hypersensitivity to hamster or mouse proteins.

OTHER SPECIAL CONSIDERATIONS:

Feiba (anti-inhibitor coagulant complex) has a Black Box Warning for embolic and thrombotic events.

CODING/BILLING INFORMATION

Note: 1) This list of codes may not be all-inclusive. 2) Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement

HCPCS CODE	DESCRIPTION
J2724	Ceprotin Injection, protein c concentrate, intravenous, human, 10 iu
J7170	Hemlibra Injection, emicizumab-kxwh, 0.5 mg
J7175	Coagadex Injection, factor x, (human), 1 i.u
J7179	Vonvendi Injection, von willebrand factor (recombinant), 1 i.u. vwf:rco
J7180	Corifact Injection, factor xiii (antihemophilic factor, human), 1 i.u.
J7181	Tretten Injection, factor xiii a-subunit, (recombinant), per iu
J7182	Novoeight Injection, factor viii, (antihemophilic factor, recombinant), per iu
J7183	Wilate Injection, von willebrand factor complex (human), wilate, 1i.u. vwf:rco
J7185	Xyntha Injection, factor viii (antihemophilic factor, recombinant), per i.u.
J7186	Alphanate/vwf Inj, antihemophilic factor viii/vWF complex (human), per factor viii IU
J7187	Humate-p Injection, von willebrand factor complex (humate-p), per iu vwf:rco
J7188	Obizur Injection, factor viii (antihemophilic factor, recombinant), per i.u.
J7189	Novoseven Rt Factor viia (antihemophilic factor, recombinant), per1 microgram
J7190	Koate-dvi Factor viii (antihemophilic factor, human) per i.u.
J7192	Recombinate Factor viii (antihemophilic factor, recombinant) per i.u., NOS
J7192	Helixate FS Factor viii (antihemophilic factor, recombinant) per i.u., NOS
J7192	Kogenate Factor viii (antihemophilic factor, recombinant) pe ri.u., NOS

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J7192	Advate Factor viii (antihemophilic factor, recombinant) per i.u., NOS	
J7193	Alphanine Sd - Factor ix (antihemophilic factor, purified, non-recombinant) per i.u.	
J7193	Mononine Factor ix (antihemophilic factor, purified, non-recombinant) per i.u.	
J7194	Profilnine Factor ix, complex, per i.u	
J7194	Profilnine Sd Factor ix, complex, per i.u.	
J7195	Ixinity Injection, factor ix (antihemophilic factor, recombinant) periu, NOC	
J7195	Rebinyn Injection, factor ix (antihemophilic factor, recombinant) periu, NOC	
J7198	Feiba NF Anti-inhibitor, per i.u.	
J7200	Rixubis injection, factor ix, (antihemophilic factor, recombinant), rixubis,per iu	
J7201	Alprolix Injection, factor ix, fc fusion protein, (recombinant), alprolix, 1 i.u.	
J7202	Idelvion Injection, factor ix, albumin fusion protein, (recombinant), idelvion,1 i.u.	
J7203	Rebinyn Inj factor ix, (antihemophilic factor, recom), glycopegylated,1 iu	
J7204	Esperoct Injection, factor viii, antihemophilic factor (recombinant), (esperoct), glycopegylated-exei, per iu	
J7205	Eloctate Injection, factor viii fc fusion protein (recombinant), per iu	
J7207	Adynovate Injection, factor viii, (antihemophilic factor, recombinant), pegylated, 1 i.u.	
J7208	Jivi Injection, factor viii, (antihemophilic factor, recombinant), pegylated-aucl, (jivi), 1 i.u.	
J7209	Nuwiq Injection, factor viii, (antihemophilic factor, recombinant),1 i.u.	
J7210	Afstyla Injection, factor viii, (antihemophilic factor, recombinant),1 i.u.	
J7211	Kovaltry Injection, factor viii, (antihemophilic factor, recombinant),1 i.u.	
J7212	Sevenfact Factor viia (antihemophilic factor, recombinant)-jncw, 1 microgram	
J3590	Unclassified biologic (Altuviiio)	

AVAILABLE DOSAGE FORMS:

Advate SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 3000UNIT, 4000UNIT, 500UNIT, Adynovate SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT, 750UNIT

Afstvla KIT 1000UNIT. 1500UNIT. 2000UNIT. 2500UNIT. 2500UNIT. 3000UNIT. 500UNIT.

Alphanate SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 500UNIT

Alphanate/VWF Complex/Human SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 500UNIT

AlphaNine SD SOLR 1000UNIT, 1500UNIT, 500UNIT

Alprolix SOLR 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 4000UNIT, 500UNIT

Altuviiio SOLR 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 4000UNIT, 500UNIT

BeneFIX KIT 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

Ceprotin SOLR 1000UNIT, 500UNIT

Coagadex SOLR 250UNIT, 500UNIT

Corifact KIT 1000-1600UNIT

Eloctate SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 3000UNIT, 4000UNIT, 5000UNIT, 5000UNIT, 6000UNIT, 750UNIT

Esperoct SOLR 1000UNIT, 1500UNIT, 2000UNIT, 3000UNIT, 500UNIT

Feiba SOLR 1000UNIT, 2500UNIT, 500UNIT

Helixate FS KIT 1000UNIT, 2000UNIT, 3000UNIT, 500UNIT

Hemlibra SOLN 105MG/0.7ML, 150MG/ML, 30MG/ML, 60MG/0.4ML

Hemofil M SOLR 1000UNIT, 1700UNIT, 250UNIT, 500UNIT

Humate-P SOLR 1000-2400UNIT, 250-600UNIT, 500-1200UNIT

Idelvion SOLR 1000UNIT, 2000UNIT, 250UNIT, 3500UNIT, 500UNIT

Ixinity SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

Jivi SOLR 1000UNIT, 2000UNIT, 3000UNIT, 500UNIT

Koate SOLR 1000UNIT, 250UNIT, 500UNIT

Koate-DVI SOLR 1000UNIT, 250UNIT, 500UNIT

Kogenate FS KIT 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

Kovaltry SOLR 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

Mononine SOLR 1000UNIT

Novoeight SOLR 1000UNIT, 1500UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

NovoSeven RT SOLR 1MG, 2MG, 5MG, 8MG

Nuwiq KIT 1000UNIT, 1500UNIT, 2000UNIT, 2500UNIT, 250UNIT, 3000UNIT, 4000UNIT, 500UNIT

Nuwig SOLR 1000UNIT, 1500UNIT, 2000UNIT, 2500UNIT, 250UNIT, 3000UNIT, 4000UNIT, 500UNIT

Obizur SOLR 500UNIT

Profilnine SOLR 1000UNIT, 1500UNIT, 500UNIT

Rebinyn SOLR 1000UNIT, 2000UNIT, 3000UNIT, 500UNIT

Recombinate SOLR 1241-1800UNIT, 1801-2400UNIT, 220-400UNIT, 401-800UNIT, 801-1240UNIT

Rixubis SOLR 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

Sevenfact SOLR 1MG, 5MG

Tretten SOLR 2000-3125UNIT

Vonvendi SOLR 1300UNIT. 650UNIT

Wilate KIT 1000-1000UNIT, 500-500UNIT

Xyntha KIT 1000UNIT, 2000UNIT, 250UNIT, 500UNIT

Xyntha Solofuse KIT 1000UNIT, 2000UNIT, 250UNIT, 3000UNIT, 500UNIT

REFERENCES

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- 2. Afstyla (antihemophilic factor [recombinant]) [prescribing information]. Kankakee, IL: CSLBehring LLC; April 2021.
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- 16. Zonovate (antihemophilic factor [recombinant]) [product monograph]. Mississauga, Ontario, Canada: Novo Nordisk Canada Inc; April 2021.
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- 18. Alprolix (coagulation factor IX [recombinant]) [prescribing information]. Cambridge, MA: Biogen Idec; October 2020.
- 19. NovoSeven RT (factor VIIa) [prescribing information]. Plainsboro, NJ: Novo Nordisk; July 2020.
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SUMMARY OF REVIEW/REVISIONS	DATE
REVISION- Notable revisions:	Q3 2023
Products Affected	
Diagnosis	
Required Medical Information	
Continuation of Therapy	
Place of Administration	
Contraindications/Exclusions/Discontinuation	
Other Special Considerations	
Coding/Billing Information	
Available Dosage Forms	
References	
REVISION- Notable revisions:	Q3 2022
Required Medical Information	
Continuation of Therapy	
Quantity	
Available Dosage Forms	
References	
Q2 2022 Established tracking in new	Historical changes on file
format	