

# **EVH Clinical Guideline 5048.CC for Antihemophilic Factor Products**

| Guideline Number:<br>EVH_CG_5048.CC   | Applicable Codes   |                      |
|---|--------------------|----------------------|
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| RECOMBINATE OR XYNTHA)  | 6      |
| Hemophilia A (Advate, Advnovate, Afstyla, Alphanate, Altuviiio, Eloctate, Esperoct, Hemof<br>Humate-P, Jivi, Koate, Kogenate FS, Kovaltry, Novoeight, Nuwiq, Recombinate, Wilate or X | YNTHA) |
| Von Willebrand Disease (vWD) (Alphanate, Humate-P, Koate, or Wilate ONLY)   |        |
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### **STATEMENT**

### **General Information**

- It is the policy of the Health Plan to maintain a prior authorization process that promotes appropriate utilization of specific drugs with potential for misuse or limited indications. This process involves a review using Food and Drug Administration (FDA) criteria to make a determination of Medical Necessity, and approval by the Medical Policy Committee.
- If the established criteria are not met, the request is referred to a Medical Director for review, if required for the plan and level of request.

### **Purpose**

The purpose of this guideline to define the prior authorization process for the following antihemophilic factor products.



| Brand Generic                              |   | FDA-Approved<br>Indication(s) | Compendial<br>Indication(s) |  |
|--|---|-------------------------------|-----------------------------|--|
| Recombinant Factor VIII Concentrates       |   |                               |                             |  |
| Advate Antihemophilic factor [recombinant] |   | Hemophilia A                  | Acquired Hemophilia<br>A    |  |
| Kogenate FS                                | Antihemophilic factor [recombinant]                     |                               | Acquired Hemophilia<br>A    |  |
| Kovaltry                                   | Antihemophilic factor [recombinant]                     | Hemophilia A                  |                             |  |
| Novoeight                                  | Antihemophilic factor [recombinant]                     | Hemophilia A                  |                             |  |
| Nuwiq                                      | Antihemophilic factor [recombinant]                     | Hemophilia A                  |                             |  |
| Recombinate                                | Antihemophilic factor [recombinant]                     | Hemophilia A                  | Acquired Hemophilia<br>A    |  |
| Xyntha Antihemophilic fa [recombinant]     |   | Hemophilia A                  | Acquired Hemophilia<br>A    |  |
| Proloi                                     | nged Half-Life Recomb                                   | inant Factor VIII Conce       | entrate                     |  |
| Adynovate                                  | Antihemophilic factor [recombinant], PEGylated          | Hemophilia A                  |                             |  |
| Afstyla                                    | Antihemophilic factor [recombinant], single chain       | Hemophilia A                  |                             |  |
| Altuviiio                                  | Antihemophilic factor [recombinant], Fc-VWF-XTEN fusion | Hemophilia A                  |                             |  |
| Eloctate                                   | Antihemophilic factor [recombinant], Fc fusion protein  | Hemophilia A                  |                             |  |
| Esperoct                                   | Antihemophilic factor [recombinant], glycoPEGylated     | Hemophilia A                  |                             |  |



| Jivi             | Antihemophilic factor [recombinant], PEGylated                       | Hemophilia A                            |   |
|------------------|--|---|---|
| н                | uman Plasma-Derived  | Factor VIII Concentrate                 | es  |
| Hemofil M        | Antihemophilic factor [human] monoclonal antibody purified           | Hemophilia A                            | Acquired Hemophilia<br>A                                      |
| Koate            | Antihemophilic factor [human]  | Hemophilia A                            | Acquired Hemophilia<br>A, von Willebrand<br>Disease           |
| Human Plasma-Der | ived Factor VIII Concer  | ntrates that Contain Vo                 | n Willebrand Factor   |
| Alphanate        | Antihemophilic<br>factor/von Willebrand<br>factor complex<br>[human] | Hemophilia A, von<br>Willebrand Disease | Acquired Hemophilia<br>A, Acquired von<br>Willebrand Syndrome |
| Humate-P         | factor/von Willebrand Willebrand Disease A, Acquired vo              |   | Acquired Hemophilia<br>A, Acquired von<br>Willebrand Syndrome |
| Wilate           | Antihemophilic<br>factor/von Willebrand<br>factor complex<br>[human] | Hemophilia A, von<br>Willebrand Disease |   |

# Scope

This guideline applies to all practitioners who are involved in providing the requested drug. This guideline is specific to the Health Plan's medical benefit.

# **Special Note**

Additional uses are included in this policy based on being supported by one or more compendia (e.g., Merative Micromedex<sup>®</sup>, UpToDate<sup>®</sup> Lexidrug<sup>™</sup>, Elsevier Clinical Pharmacology).



#### INITIAL REVIEW CRITERIA

The request must meet all of the criteria listed under the diagnosis-specific sections below.

**Acquired Hemophilia A** (Advate, Alphanate, Hemofil M, Humate P, Koate, Kogenate FS, Recombinate or Xyntha)

Must have a diagnosis of acquired hemophilia

Hemophilia A (Advate, Adynovate, Afstyla, Alphanate, Altuviiio, Eloctate, Esperoct, Hemofil M, Humate-P, Jivi, Koate, Kogenate FS, Kovaltry, Novoeight, Nuwiq, Recombinate, Wilate or Xyntha)

- Must have ONE of the following:
  - Mild disease (see <u>Appendix 1</u>) AND has had an insufficient response to desmopressin or a documented clinical reason not to use desmopressin (see <u>Appendix 2</u>)
  - o Moderate-to-severe disease (see Appendix 1)

# **Von Willebrand Disease (vWD)** (Alphanate, Humate-P, Koate, or Wilate ONLY)

- Must have ONE of the following:
  - Type 1, 2A, 2M, or 2N vWD AND the member has had an insufficient response to desmopressin or a documented clinical reason for not using desmopressin (see Appendix 2)
  - o Type 2B or type 3 vWD

### **Acquired von Willebrand Syndrome** (Alphanate or Humate-P)

Must have a diagnosis of acquired vWD syndrome

### REAUTHORIZATION CRITERIA

All prior authorization renewals are reviewed on an annual basis to determine the Medical Necessity for continuation of therapy. The request must include updated chart documentation from the prescriber that the member's condition has improved or stabilized based upon the prescriber's assessment while on therapy.



### **APPROVAL DURATIONS**

| Initial Authorization | 1 year |
|-----------------------|--------|
| Reauthorization       | 1 year |

### **APPENDICES**

# Appendix 1 - Classification of Hemophilia by Clotting Factor Level (% Activity) and Bleeding Episodes

| Severity | Clotting Factor Level<br>% Activity | Bleeding Episodes  |
|----------|-------------------------------------|--|
| Severe   | <1%                                 | Spontaneous bleeding episodes, predominantly into joints and muscles |
| Moderate | 1% to 5%                            | Occasional spontaneous bleeding episodes                             |
| Mild     | 6% to 40%                           | Severe bleeding with serious injury, trauma, or surgery              |

# Appendix 2 - Clinical Reasons for Not Utilizing Desmopressin in Patients with Hemophilia A and Type 1, 2A, 2N, and 2M vWD

- Age <2 years</li>
- Pregnancy
- Fluid/electrolyte imbalance
- High risk for cardiovascular or cerebrovascular disease (especially the elderly)
- Predisposition to thrombus formation
- Trauma requiring surgery
- Life-threatening bleed
- Contraindication or intolerance to desmopressin
- Severe type 1 vWD
- History of seizures



# **CODING AND STANDARDS**

# Codes

| Code  | Brand   | Description   |
|-------|---|---|
| J7182 | NOVOEIGHT   | INJECTION, FACTOR VIII, (ANTIHEMOPHILIC FACTOR, RECOMBINANT), PER IU                            |
| J7183 | WILATE  | INJECTION, VON WILLEBRAND FACTOR COMPLEX (HUMAN), WILATE, 1 I.U. VWF:RCO                        |
| J7185 | XYNTHA  | INJECTION, FACTOR VIII, (ANTIHEMOPHILIC FACTOR, RECOMBINANT), PER IU                            |
| J7186 | ALPHANATE   | INJECTION, ANTIHEMOPHILIC FACTOR VIII/VON WILLEBRAND FACTOR COMPLEX (HUMAN), PER FACTOR VIII IU |
| J7187 | HUMATE-P  | INJECTION, VON WILLEBRAND FACTOR COMPLEX, PER IU VWF:RCO  |
| J7190 | KOATE   | FACTOR VIII (ANTIHEMOPHILIC FACTOR, HUMAN) PER IU   |
| J7192 | RECOMBINATE,<br>KOGENATE,<br>ADVATE,<br>HELIXATE FS | FACTOR VIII (ANTIHEMOPHILIC FACTOR, RECOMBINANT), PER IU, NOT OTHERWISE SPECIFIED               |
| J7204 | ESPEROCT  | INJECTION, FACTOR VIII, ANTIHEMOFILIC FACTOR (RECOMBINANT), 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 IU                    |
| J7208 | JIVI  | INJECTION, FACTOR VIII, (ANTIHEMOPHILIC FACTOR, RECOMBINANT), PEGYLATED-AUCL, 1 IU              |
| J7209 | NUWIQ   | INJECTION, FACTOR VIII, (ANTIHEMOPHILIC FACTOR, RECOMBINANT), 1 IU                              |
| J7210 | AFSTYLA   | INJECTION, FACTOR VIII, (ANTIHEMOPHILIC FACTOR, RECOMBINANT), 1 IU                              |



| Code  | Brand     | Description   |
|-------|-----------|---|
| J7211 | KOVALTRY  | INJECTION, FACTOR VIII, (ANTIHEMOPHILIC FACTOR, RECOMBINANT), 1 IU                                  |
| J7214 | ALTUVIIIO | INJECTION, FACTOR VIII, VON WILLEBRAND FACTOR COMPLEX, RECOMBINANT (ALTUVIIIO), PER FACTOR, VIII IU |

# **Applicable Lines of Business**

|             | CHIP (Children's Health Insurance Program) |
|-------------|--|
|             | Commercial                                 |
|             | Exchange/Marketplace                       |
| $\boxtimes$ | Medicaid                                   |
|             | Medicare Advantage                         |

# **POLICY HISTORY**

| Date         | Summary   |  |
|--------------|---|--|
| June 2025    | <ul> <li>Added Wilate and an exception for desmopressin use to<br/>Appendix 2</li> </ul>                    |  |
|              | <ul> <li>Approval duration changed to 1 year from indefinite;<br/>reauthorization criteria added</li> </ul> |  |
| January 2024 | Added Altuviiio   |  |
| March 2022   | New Guideline   |  |

# **LEGAL AND COMPLIANCE**

# **Guideline Approval**

#### **Committee**

Reviewed / Approved by Evolent Administrative Services Medical Policy Committee



#### **Disclaimer**

Evolent Clinical Guidelines do not constitute medical advice. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Evolent uses Clinical Guidelines in accordance with its contractual obligations to provide utilization management. Coverage for services varies for individual members according to the terms of their health care coverage or government program. Individual members' health care coverage may not utilize some Evolent Clinical Guidelines. Evolent clinical guidelines contain guidance that requires prior authorization and service limitations. A list of procedure codes, services or drugs may not be all inclusive and does not imply that a service or drug is a covered or non-covered service or drug. Evolent reserves the right to review and update this Clinical Guideline in its sole discretion. Notice of any changes shall be provided as required by applicable provider agreements and laws or regulations. Members should contact their Plan customer service representative for specific coverage information.

Evolent Clinical Guidelines are comprehensive and inclusive of various procedural applications for each service type. Our guidelines may be used to supplement Medicare criteria when such criteria is not fully established. When Medicare criteria is determined to not be fully established, we only reference the relevant portion of the corresponding Evolent Clinical Guideline that is applicable to the specific service or item requested in order to determine medical necessity.



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