

# **Clinical Policy: Patiromer (Veltassa)**

Reference Number: CP.PMN.205 Effective Date: 09.01.19 Last Review Date: 08.20 Line of Business: Commercial, Medicaid

**Revision Log** 

# See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

## Description

Patiromer (Veltassa<sup>®</sup>) is a non-absorbed potassium-binding polymer.

## FDA Approved Indication(s)

Veltassa is indicated for the treatment of hyperkalemia.

Limitation(s) of use: Veltassa should not be used as an emergency treatment for life-threatening hyperkalemia because of its delayed onset of action.

## **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<sup>®</sup> that Veltassa is **medically necessary** when the following criteria are met:

## I. Initial Approval Criteria

- A. Hyperkalemia (must meet all):
  - 1. Diagnosis of hyperkalemia;
  - 2. Age  $\geq$  18 years;
  - 3. Failure of preferred sodium polystyrene sulfonate at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;
  - 4. Dose does not exceed 25.2 g per day.

Approval duration: Medicaid – 6 months Commercial – Length of Benefit

## **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): CP.CPA.09 for commercial and CP.PMN.53 for Medicaid.

## **II.** Continued Therapy

## A. Hyperkalemia (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 25.2 g per day.
Approval duration:
Medicaid – 12 months
Commercial – Length of Benefit

#### **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 12 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): CP.CPA.09 for commercial 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 policies – CP.CPA.09 for commercial and CP.PMN.53 for Medicaid, or evidence of coverage documents;
- **B.** Emergency treatment for life-threatening hyperkalemia because of its delayed onset of action.

#### **IV. Appendices/General Information**

Appendix A: Abbreviation/Acronym Key CKD: chronic kidney disease FDA: Food and Drug Administration RAAS: renin-angiotensin-aldosterone system

#### Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

| Drug Name   | Dosing Regimen                         | Dose Limit/<br>Maximum Dose  |
|---|--|--|
| sodium polystyrene<br>sulfonate<br>(Kayexalate,<br>Kionex <sup>®</sup> , SPS <sup>®</sup> ) | 15 g PO QD to QID or 30-50 g<br>PR Q6H | Individualize dosage and<br>duration of therapy according to<br>assessment of potassium levels |

*Therapeutic alternatives are listed as Brand name*<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.

#### Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): known hypersensitivity to Veltassa or any of its components
- Boxed warning(s): none reported



#### Appendix D: General Information

• Veltassa binds to many orally administered medications, which could decrease their absorption and reduce their effectiveness. Administer Veltassa at least 3 hours before or 3 hours after other oral medications.

#### V. Dosage and Administration

| Indication   | Dosing Regimen                                     | Maximum Dose |
|--------------|--|--------------|
| Hyperkalemia | Initial dose is 8.4 g PO QD                        | 25.2 g/day   |
|              | Adjust dose by 8.4 g as needed at weekly intervals |              |

#### VI. Product Availability

Packets, powder for oral suspension: 8.4 g, 16.8 g, and 25.2 g

## VII. References

- 1. Veltassa Prescribing Information. Redwood City, CA: Relypsa, Inc; May 2018. Available at: <u>www.veltassa.com</u>. Accessed May 4, 2020.
- 2. Bakris GL, Pitt B, Weir MR, et al. Effect of patiromer on serum potassium levels in patients with hyperkalemia and diabetic kidney disease: The AMETHYST-DN randomized clinical trial. JAMA. 2015; 314(2):151-161.
- 3. Weir MR, Bakris GL, Bushinsky DA, et al; for the OPAL-HK Investigators. Patiromer in patients with kidney disease and hyperkalemia receiving RAAS inhibitors. N Engl J Med. 2015; 372(3):211-221.
- 4. Micromedex<sup>®</sup> Healthcare Series [Internet database]. Greenwood Village, Colo: Thomson Healthcare. Updated periodically. Accessed May 4, 2020.

| Reviews, Revisions, and Approvals   | Date     | P&T<br>Approval<br>Date |
|---|----------|-------------------------|
| Policy created: adopted from CP.CPA.117 by adding Medicaid line of business.    | 06.04.19 | 08.19                   |
| 3Q 2020 annual review: no significant changes; references reviewed and updated. | 05.04.20 | 08.20                   |

## **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.

## CLINICAL POLICY Patiromer



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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