

Clinical Policy: Finerenone (Kerendia)

Reference Number: DE.PMN.266

Effective Date: 01.23 Last Review Date: 01.23 Line of Business: Medicaid

Revision Log

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

Description

Finerenone (Kerendia®) is a non-steroidal mineralocorticoid receptor antagonist.

FDA Approved Indication(s)

Kerendia is indicated to reduce the risk of sustained estimated glomerular filtration rate (eGFR) decline, end stage kidney disease, cardiovascular death, non-fatal myocardial infarction, and hospitalization for heart failure in adult patients with chronic kidney disease (CKD) associated with type 2 diabetes (T2D).

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 Kerendia is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

- A. Chronic Kidney Disease (must meet all):
 - 1. Diagnosis of both of the following (a and b):
 - a. CKD;
 - b. T2D;
 - 2. Age \geq 18 years;
 - 3. Both of the following (a and b):
 - a. eGFR between 25 and 75 mL/min/1.73 m²;
 - b. Urine albumin creatinine ratio (UACR) \geq 30 mg/g;
 - 4. Failure of an adequate trial of at least two preferred* FDA-approved drugs for the indication and/or drugs that are considered the standard of care within the same drug class on the PDL, when such agents exist, at maximum indicated doses, unless clinically significant adverse effect are experienced, or all are contraindicated;
 - * Generic is preferred, if available, and brand is not the preferred agent;
 - 5. Member is currently receiving an angiotensin converting enzyme (ACE) inhibitor or angiotensin receptor blocker (ARB) at maximally tolerated doses for ≥ 4 weeks, unless clinically significant adverse effects are experienced or all are contraindicated;
 - 6. Dose does not exceed both of the following (a and b):
 - a. 20 mg per day;
 - b. 1 tablet per day.

Approval duration: 12 months

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.PMN.53.

II. Continued Therapy

A. Chronic Kidney Disease (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 both of the following (a and b):
 - a. 20 mg per day;
 - b. 1 tablet per day.

Approval duration: 12 months

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.PMN.53.

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.PMN.53 or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

ACE: angiotensin converting enzyme

ARB: angiotensin receptor blocker

CKD: chronic kidney disease

eGFR: estimated glomerular filtration

rate

FDA: Food and Drug Administration

SGLT2: sodium-glucose co-transporter 2

T2D: type 2 diabetes

UACR: urine albumin creatinine ratio

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/ Maximum Dose
ACE inhibitors		
captopril (Capoten®)	Doses vary	450 mg/day

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Drug Name	Dosing Regimen	Dose Limit/		
		Maximum Dose		
enalapril (Vasotec [®] , Epaned [®])		40 mg/day		
fosinopril (Monopril®)		80 mg/day		
lisinopril (Prinivil®, Zestril®, Qbrelis®)		80 mg/day		
perindopril (Aceon®)		16 mg/day		
quinapril (Accupril®)		80 mg/day		
ramipril (Altace®)		20 mg/day		
trandolapril (Mavik®)		8 mg/day		
ARBs				
candesartan (Atacand®)	Doses vary	32 mg/day		
losartan (Cozaar®)		100 mg/day		
telmisartan (Micardis®)		80 mg/day		
valsartan (Diovan®)		320 mg/day		
SGLT2 Inhibitors				
Farxiga® (dapagliflozin)	10 mg PO QD	10 mg/day		
Jardiance® (empagliflozin)	10-25 mg PO QD	25 mg/day		

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

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): concomitant use with strong CYP3A4 inhibitors, adrenal insufficiency
- Boxed warning(s): none

V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
CKD	10 mg or 20 mg PO QD based on eGFR and serum	20 mg/day
associated	potassium thresholds. Increase to target dose of 20 mg	
with T2D	PO QD after 4 weeks based on eGFR and serum	
	potassium thresholds.	

VI. Product Availability

Tablets: 10 mg, 20 mg

VII. References

- 1. Kerendia Prescribing Information. Whippany, NJ: Bayer HealthCare Pharmaceuticals Inc.; July 2021. Available at: https://www.kerendia-us.com/. Accessed August 10, 2022.
- 2. Kidney Disease: Improving Global Outcomes (KDIGO) CKD Work Group. KDIGO 2012 clinical practice guideline for the evaluation and management of chronic kidney disease. Kidney inter., Suppl. 2013; 3: 1–150.
- 3. Bakris GL, Agarwal R, Anker SD, et al. Effect of finerenone on chronic kidney disease outcomes in type 2 diabetes. N Engl J Med. 2020 Dec;383(23):2219-2229.
- 4. American Diabetes Association Professional Practice Committee, Draznin B, Aroda VR, et al. 11. Chronic Kidney Disease and Risk Management: Standards of Medical Care in Diabetes-2022. Diabetes Care. 2022;45(Suppl 1):S175-S184.

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Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created	11.22	01.23

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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This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

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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