Evinacumab-dgnb (Evkeeza®)

Place of Service
Office Administration
Infusion Center Administration
Home Infusion Administration
Outpatient Facility Administration\*
[\*Prior authorization required – see section (1)]

HCPCS: J1305 per 5 mg

### Condition listed in policy (see criteria for details)

Homozygous familial hypercholesterolemia

AHFS therapeutic class: Antilipemic agents, miscellaneous

Mechanism of action: ANGPTL3 (angiopoietin-like 3) inhibitor

### (1) Special Instructions and pertinent Information

Covered under the medical benefit, please submit clinical information for prior authorization review.

Members with the following plans: PPO, Direct Contract HMO, and when applicable, ASO, Shared Advantage, HMO (non-direct contract), may be required to have their medication administered at a preferred site of service, including the home, a physician's office, or an independent infusion center not associated with a hospital.

For members that cannot receive infusions in the preferred home or ambulatory setting AND meet one of the following criteria points, drug administration may be performed at a hospital outpatient facility infusion center.

## CRITERIA FOR HOSPITAL OUTPATIENT FACILITY ADMINISTRATION

MCG™ Care Guidelines, 19th edition, 2015

ADMINISTRATION OF EVKEEZA IN THE HOSPITAL OUTPATIENT FACILITY SITE OF CARE REQUIRES ONE OF THE FOLLOWING: (Supporting Documentation must be submitted)

1. Patient is receiving their first infusion of Evkeeza or is being re-initiated on Evkeeza after at least 6 months off therapy. Subsequent doses will require medical necessity for continued use in the hospital outpatient facility site of care.

Additional clinical monitoring is required during administration as evidenced by one of the following:

2. Patient has experienced <u>a previous severe adverse event</u> to Evkeeza based on documentation submitted.

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Effective: 01/03/2024

- 3. Patient <u>continues to experience</u> <u>moderate to severe adverse events</u> to Evkeeza based on documentation submitted, despite receiving premedication such as acetaminophen, steroids, diphenhydramine, fluids, etc.
- 4. Patient is clinically unstable based on documentation submitted.
- 5. Patient is physically or cognitively unstable based on documentation submitted.

## (2) Prior Authorization/Medical Review is required for the following condition(s)

All requests for evinacumab-dgnb (Evkeeza®) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

### Homozygous familial hypercholesterolemia (HoFH)

- 1. Recommended by a cardiologist or endocrinologist, AND
- 2. Confirmed HoFH by either positive genetic test for LDL-R genetic mutations confirming HoFH or clinical evidence supporting a diagnosis of HoFH, **AND**
- 3. Being used in combination with a standard lipid lowering combination regimen (e.g., a high potency statin and a non-statin lipid lowering agent), AND
- 4. One of the following:
  - a. Inadequate response, intolerance, or contraindication to a PCSK9 inhibitor (e.g., Praluent, Repatha), or
  - b. Provider attestation that patient has homozygous null-null variants

#### Covered Doses

Up to 15 mg/kg IV once monthly (every 4 weeks)

#### Coverage Period

Indefinitely

ICD-10:

E78.01

(3) The following condition(s) <u>DO NOT</u> require Prior Authorization/Preservice
All requests for evinacumab-dgnb (Evkeeza®) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

### (4) This Medication is NOT medically necessary for the following condition(s)

Coverage for a Non-FDA approved indication, requires that criteria outlined in Health and Safety Code § 1367.21, including objective evidence of efficacy and safety are met for the proposed indication.

Please refer to the Provider Manual and User Guide for more information.

### (5) Additional Information

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## **How supplied:**

- 345 mg/2.3 mL (150 mg/mL) single-dose vial
- 1,200 mg/8 mL (150 mg/mL) single-dose vial

HoFH diagnostic criteria based on based on the following:

HoFH Genetic Diagnosis	HoFH Clinical Diagnosis
Based on the following genetic	A clinical diagnosis of familial hypercholesterolemia is best made with
tests:	the following clinical features:
<ul> <li>LDLR DNA Sequence</li> </ul>	<ul> <li>High levels of total cholesterol and LDL cholesterol (e.g. LDL-C &gt;</li> </ul>
Analysis	500 in untreated patients or LDL-C > 300 in treated patients), and
<ul> <li>LDLR Deletion/Duplication</li> </ul>	<ul> <li>Therapy resistant elevated LDL in both parents, and</li> </ul>
Analysis for large gene	o At least <u>one</u> of the following:
rearrangement testing-only	<ul> <li>Xanthomas (waxy deposits of cholesterol in the skin or</li> </ul>
if the Sequence Analysis is	tendons),
Negative	<ul> <li>Xanthelasmas (cholesterol deposits in the eyelids),</li> </ul>
	<ul> <li>Corneal arcus (cholesterol deposit around the cornea of the eye).</li> </ul>
	<ul> <li>A strong family history of high levels of total and LDL</li> </ul>
	cholesterol and/or family or personal history or early
	cardiovascular event (stroke or heart attack)
	<ul> <li>Symptoms consistent with ischemic heart disease (chest pain,</li> </ul>
	shortness of breath), peripheral vascular disease (pain and
	numbness in the legs), or aortic stenosis (fatigue, shortness of
	breath) in the member.

Reference: Raal FJ and Santos RD. Homozygous familial hypercholesterolemia: Current perspectives on diagnosis and treatment. Atherosclerosis 2012; 223: 262-68.

# (6) References

- AHFS®. Available by subscription at <a href="http://www.lexi.com">http://www.lexi.com</a>
- DrugDex®. Available by subscription at <a href="http://www.micromedexsolutions.com/home/dispatch">http://www.micromedexsolutions.com/home/dispatch</a>
- Evkeeza® (evinacumab-dgnb) [Prescribing information]. Tarrytown, NY: Regeneron Pharmaceuticals, Inc.; 3/2023.

### (7) Policy Update

Date of last review: 3Q2023 Date of next review: 3Q2024

Changes from previous policy version:

• No clinical change to policy following routine annual review.

BSC Drug Coverage Criteria to Determine Medical Necessity Reviewed by P&T Committee

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