

UnitedHealthcare[®] Community Plan Medical Benefit Drug Policy

Korsuva® (Difelikefalin) (for Ohio Only)

Related Policies

None

Policy Number: CSOH2024D00115.A Effective Date: January 1, 2024

Instructions for Use

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Application

This Medical Benefit Drug Policy only applies to the state of Ohio. Any requests for services that are stated as unproven or services for which there is a coverage or quantity limit will be evaluated for medical necessity using Ohio Administrative Code 5160-1-01.

Coverage Rationale

Initial Therapy

Korsuva[®] (difelikefalin) is proven and medically necessary for the treatment of moderate-to-severe pruritus associated with chronic kidney disease in adults undergoing hemodialysis when the following criteria are met:

- Diagnosis of moderate-to-severe pruritus associated with chronic kidney disease; and
- Patient is on hemodialysis; and
- Pruritus is not attributed to a cause other than end stage renal disease or its complications (e.g., pruritic dermatological disease, cholestatic liver disease); and
- Pruritus is not limited to occurring only during the dialysis session; and
- Pruritis is not localized to just the palms of the hands, and
- History of failure, contraindication, or intolerance to other pruritis treatments (e.g., antihistamines, corticosteroids, gabapentin, pregabalin, capsaicin); **and**
- Prescribed by or in consultation with a nephrologist; and
- Dosing is in accordance with the United States Food and Drug Administration (FDA)-approved labeling; and
- Initial authorization will be for no longer than 3 months.

Continuation Therapy

Korsuva° (difelikefalin) will be reauthorized based on all of the following criteria:

- Documentation of a positive clinical response (i.e., reduction in itch from baseline); and
- Prescribed by or in consultation with a nephrologist; and
- Dosing is in accordance with the United States Food and Drug Administration (FDA)-approved labeling; and
- Reauthorization will be for no longer than 12 months.

Korsuva[™] (Difelikefalin) (for Ohio Only) UnitedHealthcare Community Plan Medical Benefit Drug Policy

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Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by federal, state, or contractual requirements and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

HCPCS Code	Description	
J0879	Injection, difelikefalin, 0.1 microgram	
00010		_

Background

Korsuva[®] is a kappa opioid receptor (KOR) agonist. The relevance of KOR activation to therapeutic effectiveness is not known.

Clinical Evidence

The efficacy of Korsuva® was evaluated in two randomized, multicenter, double-blind, placebo-controlled trials that enrolled a total of 851 subjects 18 years of age and older undergoing hemodialysis who had moderate-to-severe pruritus. In both trials, subjects received intravenous bolus injections of Korsuva® 0.5 mcg per kilogram of dry body weight into the venous line of the hemodialysis circuit at the end of each hemodialysis session or placebo three times per week for 12 weeks. In both trials, a 7-day run-in period prior to randomization was used to confirm that each subject had moderate-to-severe pruritus and to establish a baseline itch intensity, as measured by the patient-reported daily 24-hour Worst Itching Intensity Numerical Rating Scale (WI-NRS) scores (0 "no itch" to 10 "worst itch imaginable").

The mean (SD) baseline WI-NRS score was 7.1 (1.5) in Trial 1 and 7.2 (1.4) in Trial 2. At baseline in Trial 1, 61% of subjects were male, 49% were White, 42% were Black/African American, the mean age was 57 years (range 22 to 88 years), and 40% of subjects were using prior anti-pruritic medications (including sedating antihistamines) and continued the use throughout the trial. At baseline in Trial 2, 58% of subjects were male, 70% were White, 19% were Black/African American, the mean age was 60 years (range 23 to 90 years), and 36% of subjects were using prior anti-pruritic medications (including sedating antihistamines) and continued the use throughout the trial.

In each trial, efficacy was assessed based on the proportion of subjects achieving a 4-point or greater improvement (reduction) from baseline in the weekly mean of the daily 24-hour WI-NRS score at Week 12.

Korsuva[®] resulted in significant improvements, as compared with placebo, in the primary outcome. At Week 12, the estimated percentage of patients who had an improvement (decrease) of at least 3 points from baseline on the WI-NRS was significantly greater in the Korsuva[™] group than in the placebo group (49.1% vs. 27.9%; relative risk, 1.65; 95% confidence interval, 1.26 to 2.14; P < 0.001). The treatment effect was evident at Week 1. Similar results were reported when only data during receipt of Korsuva[™] or placebo were used (51.0% vs. 27.6%). Sensitivity analyses of the primary outcome yielded results that were consistent with those of the primary analysis.

All secondary outcomes in the prespecified testing hierarchy showed significant improvement with Korsuva® as compared with placebo. The active agent significantly improved itch-related quality of life as compared with placebo as measured by the total scores on the 5-D itch scale (P < 0.001) and the Skindex-10 scale (P < 0.001).

U.S. Food and Drug Administration (FDA)

This section is to be used for informational purposes only. FDA approval alone is not a basis for coverage.

Korsuva[®] is a kappa opioid receptor agonist indicated for the treatment of moderate-to-severe pruritus associated with chronic kidney disease (CKD-aP) in adults undergoing hemodialysis (HD).

Limitation of Use: Korsuva[®] has not been studied in patients on peritoneal dialysis and is not recommended for use in this population.

References

- 1. Korsuva[®] [prescribing information]. Stamford, CT; Cara Therapeutics, Inc.; August 2021.
- 2. Fishbane S, Jamal A, Munera C, Wen W, Menzaghi F; KALM-1 Trial Investigators. A Phase 3 Trial of Difelikefalin in Hemodialysis Patients with Pruritus. *N Engl J Med.* 2020;382(3):222-232.

Policy History/Revision Information

Date	Summary of Changes
01/01/2024	Template Update
	Created state-specific policy version
	Application
	• Modified language to indicate this Medical Benefit Drug Policy only applies to the state of Ohio; any requests for services that are stated as unproven or services for which there is a coverage or quantity limit will be evaluated for medical necessity using <i>Ohio Administrative Code 5160-1-01</i>
	Supporting Information
	Archived previous policy version CS2022D00115C

Instructions for Use

This Medical Benefit Drug Policy provides assistance in interpreting UnitedHealthcare standard benefit plans. When deciding coverage, the federal, state (Ohio Administrative Code [OAC]), or contractual requirements for benefit plan coverage must be referenced as the terms of the federal, state (OAC), or contractual requirements for benefit plan coverage may differ from the standard benefit plan. In the event of a conflict, the federal, state (OAC), or contractual requirements for benefit plan coverage govern. Before using this policy, please check the federal, state (OAC), or contractual requirements for benefit plan coverage. UnitedHealthcare reserves the right to modify its Policies and Guidelines as necessary. This Medical Benefit Drug Policy is provided for informational purposes. It does not constitute medical advice.

UnitedHealthcare may also use tools developed by third parties, such as the InterQual[®] criteria, to assist us in administering health benefits. The UnitedHealthcare Medical Benefit Drug Policies are intended to be used in connection with the independent professional medical judgment of a qualified health care provider and do not constitute the practice of medicine or medical advice.