

UnitedHealthcare Pharmacy  
Clinical Pharmacy Programs

Program Number	2025 P 1454-2
Program	Prior Authorization/Notification
Medication	Xolremdi® (mavorixafor)
P&T Approval Date	8/2024, 8/2025
Effective Date	11/1/2025

**1. Background:**

Xolremdi® (mavorixafor) is a CXC chemokine receptor 4 antagonist indicated in patients 12 years of age and older with WHIM syndrome (warts, hypogammaglobulinemia, infections and myelokathexis) to increase the number of circulating mature neutrophils and lymphocytes.

**2. Coverage Criteria<sup>a</sup>:**

<p><b>A. <u>Initial Authorization</u></b></p> <p>1. <b>Xolremdi</b> will be approved based on the following criterion:</p> <p style="padding-left: 40px;">a. Diagnosis of WHIM (warts, hypogammaglobulinemia, infections and myelokathexis) syndrome</p> <p style="text-align: center;"><b>Authorization will be issued for 12 months.</b></p> <p><b>B. <u>Reauthorization</u></b></p> <p>1. <b>Xolremdi</b> will be approved based on the following criterion:</p> <p style="padding-left: 40px;">a. Documentation of positive clinical response to <b>Xolremdi</b> therapy</p> <p style="text-align: center;"><b>Authorization will be issued for 12 months.</b></p> <p><sup>a</sup> State mandates may apply. Any federal regulatory requirements and the member specific benefit plan coverage may also impact coverage criteria. Other policies and utilization management programs may apply.</p>
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**3. Additional Clinical Rules:**

- Notwithstanding Coverage Criteria, UnitedHealthcare may approve initial and re-authorization based solely on previous claim/medication history, diagnosis codes (ICD-10) and/or claim logic. Use of automated approval and re-approval processes varies by program and/or therapeutic class.
- Medical Necessity and Supply limits may be in place.

**4. References:**

1. Xolremdi [package insert]. Boston, MA: X4 Pharmaceuticals, Inc.; September 2024.

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<b>Change Control</b>	
8/2024	New program.
8/2025	Annual review. Updated reference.