

# Evolent Clinical Guideline 3053 for Xpovio<sup>™</sup> (selinexor)

Guideline Number: Evolent_CG_3053	Applicable Codes			
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#### **STATEMENT**

## **Purpose**

To define and describe the accepted indications for Xpovio (selinexor) usage in the treatment of cancer, including FDA approved indications, and off-label indications.

Evolent is responsible for processing all medication requests from network ordering providers. Medications not authorized by Evolent may be deemed as not approvable and therefore not reimbursable.

The use of this drug must be supported by one of the following: FDA approved product labeling, CMS-approved compendia, National Comprehensive Cancer Network (NCCN), American Society of Clinical Oncology (ASCO) clinical guidelines, or peer-reviewed literature that meets the requirements of the CMS Medicare Benefit Policy Manual Chapter 15.

#### **INDICATIONS**

Continuation requests for a not-approvable medication shall be exempt from this Evolent policy provided

- The member has not experienced disease progression on the requested medication AND
- The requested medication was used within the last year without a lapse of more than 30 days of having an active authorization AND
- Additional medication(s) are not being added to the continuation request.

## **Diffuse Large B-Cell Lymphoma (DLBCL)**

 Xpovio (selinexor) may be used as a single agent in a member with relapsed/refractory diffuse large B-cell lymphoma who has documented disease progression on 2 or more lines of therapy AND has either failed autologous stem-cell transplant or was not eligible/suitable (based on clinical assessment) for an autologous stem-cell transplant.

## Multiple Myeloma (MM)

- Xpovio (selinexor) may be used in combination with Dexamethasone (unless there is a contraindication or intolerance to Dexamethasone or another corticosteroid) for a member with relapsed/refractory multiple myeloma who has documented disease progression on at least 4 prior lines of therapy, including two proteasome inhibitors (e.g., bortezomib, carfilzomib, ixazomib), two immunomodulatory agents (e.g., lenalidomide, thalidomide, pomalidomide), and an anti-CD38 monoclonal antibody [e.g., Darzalex (daratumumab) or Sarclisa (isatuximab-irfc)] OR
- Xpovio (selinexor) may be used for relapsed/refractory multiple myeloma in combination with Bortezomib +/- Dexamethasone in members who have received one prior therapy.
- NOTE: Selinexor + Daratumumab +/- Dexamethasone is not supported by Evolent Policy for the treatment of relapsed/refractory MM. This policy position is based on the lack of Level 1 Evidence (randomized clinical trials and/or meta-analyses) to



show superior outcomes with the above regimen compared to the Evolent recommended alternatives agents/regimens, including but not limited to regimens at **Evolent Pathways**.

#### CONTRAINDICATIONS/WARNINGS

None

#### **EXCLUSION CRITERIA**

- Disease progression while receiving Xpovio (selinexor).
- Dosing exceeds single dose limit of Xpovio (selinexor) 60 mg (for DLBCL) or 100 mg (for MM).
- Treatment exceeds the maximum limit of 32 (20 mg), 16 (40 mg), 8 (50 mg), 4 (60 mg) tablets/month.
- Investigational use of Xpovio (selinexor) with an off-label indication that is not sufficient in evidence or is not generally accepted by the medical community.
   Sufficient evidence that is not supported by CMS recognized compendia or acceptable peer reviewed literature is defined as any of the following:
  - Whether the clinical characteristics of the patient and the cancer are adequately represented in the published evidence.
  - Whether the administered chemotherapy/biologic therapy/immune therapy/targeted therapy/other oncologic therapy regimen is adequately represented in the published evidence.
  - Whether the reported study outcomes represent clinically meaningful outcomes experienced by patients. Generally, the definitions of Clinically Meaningful outcomes are those recommended by ASCO, e.g., Hazard Ratio of less than 0.80 and the recommended survival benefit for OS and PFS should be at least 3 months.
  - Whether the experimental design, considering the drugs and conditions under investigation, is appropriate to address the investigative question. (For example, in some clinical studies, it may be unnecessary or not feasible to use randomization, double blind trials, placebos, or crossover).
  - That non-randomized clinical trials with a significant number of subjects may be a basis for supportive clinical evidence for determining accepted uses of drugs.
  - That case reports are generally considered uncontrolled and anecdotal information and do not provide adequate supportive clinical evidence for determining accepted uses of drugs.
  - That abstracts (including meeting abstracts) without the full article from the approved peer-reviewed journals lack supporting clinical evidence for determining accepted uses of drugs.



## **CODING AND STANDARDS**

#### Codes

• J8999 - selinexor

## **Applicable Lines of Business**

	CHIP (Children's Health Insurance Program)
$\boxtimes$	Commercial
$\boxtimes$	Exchange/Marketplace
$\boxtimes$	Medicaid
	Medicare Advantage

#### **POLICY HISTORY**

Date	Summary	
March 2025	<ul> <li>Converted to new Evolent guideline template</li> <li>This guideline replaces UM ONC_1365 Xpovio (selinexor)</li> <li>Updated exclusion criteria</li> </ul>	
March 2024	Updated NCH verbiage to Evolent	

## **LEGAL AND COMPLIANCE**

## **Guideline Approval**

#### **Committee**

Reviewed / Approved by Evolent Specialty Clinical Guideline Review Committee

#### **Disclaimer**

Evolent Clinical Guidelines do not constitute medical advice. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Evolent uses Clinical Guidelines in accordance with its contractual obligations to provide utilization management. Coverage for services varies for individual members according to the terms of their health care coverage or government program. Individual members' health care coverage may not utilize some Evolent Clinical Guidelines. A list of procedure codes, services or drugs may not be all inclusive and does not imply that a service or drug is a covered or non-covered service or drug. Evolent reserves the right to review and update this



Clinical Guideline in its sole discretion. Notice of any changes shall be provided as required by applicable provider agreements and laws or regulations. Members should contact their Plan customer service representative for specific coverage information.



#### REFERENCES

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