

# Elrexfio™ (elranatamab-bcmm)

(Subcutaneous)

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# I. Length of Authorization

After the initial hospital administration of two doses (step-up dose 1, step-up dose 2), coverage will be provided for six months and may be renewed.

# **II.** Dosing Limits

#### A. Quantity Limit (max daily dose) [NDC Unit]:

- Elrexfio 76 mg/1.9 mL solution for injection in a single-dose vial: 1 vial on day 1 and 4 then 1 vial weekly through week 24 then 1 vial every two weeks thereafter
- Elrexfio 44 mg/1.1 mL solution for injection in a single-dose vial: 1 vial on day 1 and 4 then 1 vial weekly through week 24 then 1 vial every two weeks thereafter

## B. Max Units (per dose and over time) [HCPCS Unit]:

- Titration: 44 mg on day one, 44 mg on day four and 76 mg on day eight
- Maintenance: 76 mg weekly through week 24 then 76 mg every two weeks thereafter

# III. Initial Approval Criteria <sup>1</sup>

Coverage is provided in the following conditions:

- Patient is at least 18 years of age; AND
- Prescribers are enrolled in the ELREXFIO REMS® program; AND
- Used as continuation therapy following inpatient administration of the step-up dose 1, step-up dose 2; **AND**
- Patient had an absence of unacceptable toxicity while on inpatient administration; AND

#### Universal Criteria 1

- Patient does not have an active infection, including clinically important localized infections;
   AND
- Prophylaxis for infection will be followed according to guidelines; AND



- Patient has not had an allogenic or an autologous stem cell transplant within the previous 12 weeks; AND
- Used as a single-agent; AND

# Multiple Myeloma † ‡ $\Phi^{1-5}$

- Patient has relapsed or refractory disease; AND
- Patient has received at least four (4) prior therapies, including a proteasome inhibitor (e.g., bortezomib, etc.), an immunomodulatory agent (e.g., lenalidomide, thalidomide, etc.) and an anti-CD38 monoclonal antibody (e.g., daratumumab, isatuximab, etc.)

† FDA Approved Indication(s); ‡ Compendia Approved Indication(s); ♠ Orphan Drug

#### IV. Renewal Criteria <sup>1</sup>

Coverage may be renewed based upon the following criteria:

- Patient continues to meet the indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; AND
- Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe infections, neutropenia/febrile neutropenia, severe hepatotoxicity, neurologic toxicity including Immune Effector Cell-Associated Neurotoxicity Syndrome (ICANS), cytokine release syndrome (CRS), etc.

# V. Dosage/Administration <sup>1</sup>

Indication	Dos	se .				
	The recommended dosages of Elrexfio subcutaneous injection are: step-up dose 1 of 12 mg on Day 1, step-up dose 2 of 32 mg on Day 4, followed by the first treatment dose of 7 mg on Day 8, and then 76 mg weekly thereafter through week 24.					
Multiple Myeloma	For patients who have received at least 24 weeks of treatment with Elrexfio and have achieved a response [partial response (PR) or better] and maintained this response for least 2 months, the dose interval should transition to an every two-week schedule.					
my oroma	Continue treatment with Elrexfio until disease progression or unacceptable toxicity.					
		Dosing schedule	Day	Do	se	
		G	Day 1 ª	Step-up dose 1	12 mg	
		Step-up dosing schedule	Day 4 <sup>a,b</sup>	Step-up dose 2	32 mg	
			Day 7 <sup>a,c</sup>	First treatment dose	76 mg	



Weekly dosing schedule Biweekly (Every	One week after first treatment dose and weekly thereafter <sup>d</sup> through week 24	Subsequent treatment doses	76 mg
2 Weeks) Dosing Schedule *Responders only week 25 onward	Week 25 and every 2 weeks thereafter <sup>d</sup>	Subsequent treatment doses	76 mg

- a. Administer pre-treatment medications prior to each dose in the Elrexfio step-up dosing schedule, which includes step-up dose 1, step-up dose 2, and the first treatment dose.
- b. A minimum of 2 days should be maintained between step-up dose 1 (12 mg) and step-up dose 2 (32 mg).
- c. A minimum of 3 days should be maintained between step-up dose 2 (32 mg) and the first treatment (76 mg) dose.
- d. A minimum of 6 days should be maintained between treatment doses.

Note: See the PI for recommendations on restarting Elrexfio after dose delays.

Note: Elrexfio is intended for subcutaneous use by a healthcare provider only. Administer Elrexfio subcutaneously according to the step-up dosing schedule to reduce the incidence and severity of cytokine release syndrome (CRS). Due to the risk of CRS, patients should be hospitalized for 48 hours after administration of the first step-up dose, and for 24 hours after administration of the second step-up dose.

# VI. Billing Code/Availability Information

## **HCPCS Code**:

J9999 – Not otherwise classified, antineoplastic drugs

#### NDC:

- Elrexfio 76 mg/1.9 mL solution for injection in a single-dose vial: 00069-4494-xx
- Elrexfio 44 mg/1.1 mL solution for injection in a single-dose vial: 00069-2522-xx

#### VII. References

- 1. Elrexfio [package insert]. New York, NY; Pfizer, Inc.; August 2023. Accessed August 2023.
- 2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for elranatamab. National Comprehensive Cancer Network, 2023. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed August 2023.
- 3. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Multiple Myeloma Version 3.2023. National Comprehensive Cancer Network, 2023. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc." To view the most recent and complete version of the Guidelines, go online to NCCN.org. Accessed August 2023.



- 4. BGM Durie, J-L Harousseau, J S Miguel, et al on behalf of the International Myeloma Working Group. International uniform response criteria for multiple myeloma. Leukemia. Sep; 20(9):1467-73.
- 5. Lesokhin AM, Arnulf B, Niesvizky R, et al. Initial safety results for MagnetisMM-3: A phase 2 trial of elranatamab, a B-cell maturation antigen (BCMA)-CD3 bispecific antibody, in patients (pts) with relapsed/refractory (R/R) multiple myeloma (MM). Journal of Clinical Oncology 2022 40:16\_suppl, 8006-8006.

# Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description	
C90.00	Multiple myeloma not having achieved remission	
C90.02	Multiple myeloma in relapse	
C90.10	Plasma cell leukemia not having achieved remission	
C90.12	Plasma cell leukemia in relapse	
C90.20	Extramedullary plasmacytoma not having achieved remission	
C90.22	Extramedullary plasmacytoma in relapse	
C90.30	Solitary plasmacytoma not having achieved remission	
C90.32	Solitary plasmacytoma in relapse	
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues	

# Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: <a href="https://www.cms.gov/medicare-coverage-database/search.aspx">https://www.cms.gov/medicare-coverage-database/search.aspx</a>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC		
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC		
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)		
6	MN, WI, IL	National Government Services, Inc. (NGS)		
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.		
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)		
N (9)	FL, PR, VI	First Coast Service Options, Inc.		
J (10)	TN, GA, AL	Palmetto GBA, LLC		



Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	КҮ, ОН	CGS Administrators, LLC		