

## **Prior Authorization Review Panel**

## **CHC-MCO Policy Submission**

A separate copy of this form must accompany each policy submitted for review. Policies submitted without this form will not be considered for review.

Plan: PA Health & Wellness	Submission Date: 11/01/2021
Policy Number: PA.CP.PHAR.139	Effective Date: 10/2018 Revision Date: 10/2021
Policy Name: Mogamulizumab-kpkc (Poteligeo)	·
Type of Submission – <u>Check all that apply</u> :	
<ul><li>□ New Policy</li><li>✓ Revised Policy*</li></ul>	
☐ Annual Review - No Revisions ☐ Statewide PDL - Select this box when submitting policies f when submitting policies for drug classes included on the S	
*All revisions to the policy <u>must</u> be highlighted using track chan	ges throughout the document.
Please provide any changes or clarifying information for the pol	icy below:
4Q 2021 annual review: no significant changes; reference	es reviewed and updated.
Name of Authorized Individual (Please type or print):  Venkateswara R. Davuluri, MD	Signature of Authorized Individual:
	,



# Clinical Policy: Mogamulizumab-kpkc (Poteligeo)

Reference Number: PA.CP.PHAR.139

Effective Date: 10.17.18 Last Review Date: 10/2021

**Revision Log** 

#### **Description**

Mogamulizumab-kpkc (Poteligeo®) is a CC chemokine receptor type 4 (CCR4)-directed monoclonal antibody.

#### FDA Approved Indication(s)

Poteligeo is indicated for the treatment of adult patients with relapsed or refractory mycosis fungoides (MF) or Sézary syndrome (SS) after at least one prior systemic therapy.

#### Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with PA Health & Wellness® that Poteligeo is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

#### A. Mycosis Fungoides/Sézary Syndrome (must meet all):

- 1. Diagnosis of MF or SS;
- 2. Prescribed by or in consultation with an oncologist or hematologist;
- 3. Age  $\geq$  18 years;
- 4. Request meets one of the following (a or b):
  - a. Dose does not exceed 1 mg/kg on days 1, 8, 15, and 22 of the first 28-day cycle and on days 1 and 15 of each subsequent cycle;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

**Approval duration:** 6 months

#### B. Adult T-Cell Leukemia/Lymphoma (off-label) (must meet all):

- 1. Diagnosis of adult T-cell leukemia/lymphoma;
- 2. Prescribed by or in consultation with an oncologist or hematologist;
- 3. Age  $\geq$  18 years;
- 4. Failure of a first-line chemotherapy regimen (see Appendix B for examples);
- 5. Request meets one of the following (a or b):
  - a. Dose does not exceed 1 mg/kg on days 1, 8, 15, and 22 of the first 28-day cycle and on days 1 and 15 of each subsequent cycle;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

**Approval duration:** 6 months



#### C. Other diagnoses/indications

1. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): PA.CP.PMN.53.

#### **II.** Continued Therapy

#### A. All Indications in Section I (must meet all):

- 1. Currently receiving medication via Pennsylvania Health and Wellness benefit or member has previously met all initial approval criteria or the Continuity of Care Policy (PA.LTSS.PHAR.01) applies;
- 2. Member is responding positively to therapy;
- 3. If request is for a dose increase, request meets one of the following (a or b):
  - a. New dose does not exceed 1 mg/kg on days 1 and 15 of each 28-day cycle;
  - b. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

**Approval duration:** 12 months

#### **B.** Other diagnoses/indications (must meet 1 or 2):

1. Currently receiving medication via Pennsylvania Health and Wellness benefit or member has previously met all initial approval criteria or the Continuity of Care Policy (PA.LTSS.PHAR.01) applies.

Approval duration: Duration of request or 6 months (whichever is less); or

2. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): PA.CP.PMN.53.

#### III. Diagnoses/Indications for which coverage is NOT authorized:

**A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – PA.CP.PMN.53 or evidence of coverage documents.

#### IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

CCR4: CC chemokine receptor type 4 NCCN: National Comprehensive Cancer

CTCL: cutaneous T-cell lymphoma Network

FDA: Food and Drug Administration SS: Sézary syndrome

MF: mycosis fungoides

### Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
ATLL: examples of first-line therapy:	Varies	Varies
• Brentuximab vedotin + CHP (cyclophosphamide,		
doxorubicin, and prednisone)		



Drug Name		Dosing Regimen	Dose Limit/ Maximum Dose
• CHOP (cyclophosphamide, diprednisone)	oxorubicin, vincristine,		
• CHOEP (cyclophosphamide, etoposide, prednisone)	doxorubicin, vincristine,		
<ul> <li>Dose-adjusted EPOCH (etop cyclophosphamide, doxorubi</li> </ul>	oside, prednisone, vincristine, ein)		
HyperCVAD (cyclophosphar dexamethasone) alternating v and cytarabine	nide, vincristine, doxorubicin, vith high-dose methotrexate		

Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings None reported

V. Dosage and Administration

Indication	Dosing Regimen	<b>Maximum Dose</b>
MF, SS	1 mg/kg IV over at least 60 minutes on days 1, 8, 15,	1 mg/kg/dose
	and 22 of the first 28-day cycle and on days 1 and 15 of	
	each subsequent cycle until disease progression or	
	unacceptable toxicity	

#### VI. Product Availability

Solution for injection in a single-dose vial: 20 mg/5 mL (4 mg/mL)

#### VII. References

- 1. Poteligeo Prescribing Information. Bedminster, NJ: Kyowa Kirin, Inc.; August 2018. Available at: https://www.poteligeohcp.com. Accessed August 11, 2021.
- 2. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: http://www.nccn.org/professionals/drug\_compendium. Accessed August 11, 2021.
- 3. National Comprehensive Cancer Network. Primary Cutaneous Lymphomas Version 2.2021. Available at: <a href="https://www.nccn.org/professionals/physician\_gls/pdf/primary\_cutaneous.pdf">https://www.nccn.org/professionals/physician\_gls/pdf/primary\_cutaneous.pdf</a>. Accessed August 11, 2021.
- 4. National Comprehensive Cancer Network. T-Cell Lymphomas Version 1.2021. Available at: https://www.nccn.org/professionals/physician\_gls/pdf/t-cell.pdf. Accessed August 11, 2021.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created	10/18	
4Q 2019 annual review: No changes per Statewide PDL	10/30/19	
implementation 01-01-2020		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
4Q 2020 annual review: added age limit; references reviewed and updated.	10/2020	
4Q 2021 annual review: no significant changes; references reviewed and updated.	10/2021	