

### T-Cell Lymphoma Agents: Beleodaq (belinostat) Istodax (romidepsin) Poteligeo (mogamulizumab-kpkc) romidepsin Effective 04/01/2023

Plan	<ul> <li>☑ MassHealth UPPL</li> <li>□Commercial/Exchange</li> </ul>	Program Type □ Quantity Limit □ Step Therapy	Prior Authorization	
Benefit	<ul> <li>Pharmacy Benefit</li> <li>Medical Benefit</li> </ul>			
Specialty Limitations	N/A			
Contact Information	Medical and Specialty Medications			
	All Plans	Phone: 877-519-1908	Fax: 855-540-3693	
	Non-Specialty Medications			
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029	
Exceptions	N/A			

### Overview

No PA	Drugs that require PA		
Multi-drug chemotherapy regimens (The therapeutic	Istodax <sup>®</sup> (romidepsin)*		
alternatives recommended by the NCCN guidelines	Beleodaq <sup>®</sup> (belinostat)		
used in the treatment of peripheral T-cell lymphoma	Poteligeo <sup>®</sup> (mogamulizumab-kpkc)		
are defined in the coverage guidelines below)			
Actimmune <sup>®</sup> (interferonγ-1b)	romidepsin		
Folotyn <sup>®</sup> (pralatrexate) <sup>+</sup>			
Intron A <sup>®</sup> (interferonα-2b)			
Targretin <sup>®</sup> #(bexarotene)			
Zolinza <sup>®</sup> (vorinostat)			
#This is a brand-name drug with FDA "A"-rated generic equivalents. PA is required for the brand, unless a particular form of			

that drug (for example, tablet, capsule, or liquid) does not have an FDA "A"-rated generic equivalent.

\*Available as an A-rated generic; both brand and A-rated generic require PA.

<sup>+</sup>Authorized generic available.

#### **Coverage Guidelines**

Authorization may be reviewed on a case by case basis for members who are new to the plan currently receiving treatment with requested medication excluding when the product is obtained as samples or via manufacturer's patient assistance programs.

OR

Authorization may be granted for members when all the following criteria are met, and documentation is provided:

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

### Istodax<sup>®</sup> (romidepsin)

### Romidepsin

- 1. Diagnosis of cutaneous T-cell lymphoma
- 2. Prescriber is an oncologist, hematologist, or dermatologist
- 3. Appropriate dosing (current weight and height required)
- 4. If the request is for BRAND NAME Istodax<sup>®</sup>, member must meet the above criteria and provide medical records documenting an inadequate response or adverse reaction to generic romidepsin (Istodax<sup>®</sup>) (as per the Brand Name and Non-Preferred Generic Drugs guideline)

### Poteligeo<sup>®</sup> (mogamulizumab)

- 1. Diagnosis of **ONE** of the following:
  - a. Sézary syndrome
  - b. Mycosis fungoides and **ONE** of the following:
    - i. Stage IA disease with documentation that member is refractory to skin-directed therapy (e.g., topical corticosteroids, topical chemotherapy, topical retinoids, phototherapy, local radiation, and total skin electron beam therapy)
    - ii. Stage IB to III disease
- 2. Prescriber is an oncologist or hematologist
- 3. Appropriate dosing

### Beleodaq® (belinostat)

- 1. Diagnosis of peripheral T-cell lymphoma
- 2. Prescriber is an oncologist or hematologist
- 3. Physician attestation of inadequate response or adverse reaction to **ONE** or contraindication to ALL second line treatment options (see appendix)
- 4. Appropriate dosing

### **Off-Label Indications**

Istodax<sup>®</sup> (romidepsin)

# Romidepsin

- 1. Diagnosis of peripheral T-cell lymphoma
- 2. Prescriber is an oncologist or hematologist
- 3. Physician attestation of inadequate response or adverse reaction to **ONE** or contraindication to **ALL** second line treatment options (see appendix)
- 4. Appropriate dosing
- 5. If the request is for BRAND NAME Istodax<sup>®</sup>, member must meet the above criteria and provide medical records documenting an inadequate response or adverse reaction to generic romidepsin (Istodax<sup>®</sup>) (as per the Brand Name and Non-Preferred Generic Drugs guideline)

### **Continuation of Therapy**

Reauthorization by physician will infer a positive response to therapy.

### Limitations

- 1. Initial approvals will be granted for 2 months.
- 2. Reauthorizations will be granted for 6 months.



# Appendix

# Second-line treatment options may include:

- Clinical trial enrollment (preferred)
- Single agents (alphabetical order)
  - o brentuximab vedotin
  - o pralatrexate
  - o romidepsin
- Combination regimens (alphabetical order)
  - DHAP (dexamethasone, cisplatin, cytarabine)
  - o DHAX (dexamethasone, cytarabine, oxaliplatin)
  - o ESHAP (etoposide, methylprednisolone, cytarabine, cisplatin)
  - o GDP (gemcitabine, dexamethasone, cisplatin)
  - GemOx (gemcitabine, oxaliplatin)
  - ICE (ifosfamide, carboplatin, etoposide)
- Alternative regimens (alphabetical order) o alemtuzumab
  - o **bendamustine**
  - bortezomib (category 2B)
  - o cyclophosphamide and/or etoposide
  - o duvelisib
  - o gemcitabine
  - o GVD (gemcitabine, vinorelbine, liposomal doxorubicin)
  - o lenalidomide
  - $\circ$  radiation therapy

### References

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# **Review History**

02/08/2023 - Reviewed and created for Feb P&T; Matched MH UPPL criteria to be in compliance with Masshealth unified formulary requirements. Effective 4/1/23.