Prior Authorization Review Panel

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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: 05/01/2020**
Policy Number: PA.CP.PHAR.108	**Effective Date: 01/2018** **Revision Date: 04/15/2020**
Policy Name: Omacetaxine (Synribo)	

Type of Submission – Check all that apply:

- ☐ **New Policy**
- ✓ **Revised Policy***
- ☐ **Annual Review - No Revisions**
- ☐ **Statewide PDL** - *Select this box when submitting policies for Statewide PDL implementation and when submitting policies for drug classes included on the Statewide PDL.*

***All revisions to the policy must be highlighted using track changes throughout the document.**

Please provide any changes or clarifying information for the policy below:

2Q 2020 annual review: black box warnings removed; references reviewed and updated.

Name of Authorized Individual (Please type or print): **Francis G. Grillo, MD**	**Signature of Authorized Individual:** Francis G. Grillo M.D

Clinical Policy: Omacetaxine (Synribo)

Reference Number: PA.CP.PHAR.108
Effective Date: 01/18
Last Review Date: 4/2020

Coding Implications
Revision Log

Description
Omacetaxine (Synribo®) is cephalotaxine ester that inhibits protein synthesis by binding to the A-site in the peptidyl-transferase center of the large ribosomal subunit.

FDA Approved Indication(s)
Synribo is indicated for the treatment of adult patients with chronic or accelerated phase chronic myeloid leukemia (CML) with resistance and/or intolerance to two or more tyrosine kinase inhibitors.

Policy/Criteria
It is the policy of health plans affiliated with Pennsylvania Health and Wellness that Synribo is **medically necessary** when one of the following criteria are met:

I. Initial Approval Criteria

A. Chronic Myeloid Leukemia (must meet all):

1. Diagnosis of chronic myeloid leukemia (CML);
2. Prescribed by or in consultation with an oncologist or hematologist;
3. Age ≥ 18 years;
4. Failure of two or more tyrosine kinase inhibitors, unless contraindicated or clinically significant adverse effects are experienced;
5. Request meets one of the following (a or b):
   a. Dose does not exceed 2.5 mg/m^2 per day.
   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. Other diagnoses/indications: Refer to PA.CP.PMN.53

II. Continued Approval

A. Chronic Myeloid Leukemia (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 policye (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 2.5 mg/m^2 per day;
   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 and documentation supports positive response to therapy or the Continuity of Care policye (PA.LTSS.PHAR.01) applies; or
2. Refer to PA.CP.PMN.53

III. Appendices/General Information

Appendix A: Abbreviation/Acronym Key
CML: chronic myelogenous leukemia
FDA: Food and Drug Administration

Appendix B: Therapeutic Alternatives
Not applicable

Appendix C: Contraindications/Boxed Warnings
None reported

IV. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
CML	Induction dose: 1.25 mg/m^2 subcutaneous twice daily for 14 consecutive days of a 28-day cycle Maintenance dose: 1.25 mg/m^2 subcutaneous twice daily for 7 consecutive days of a 28-day cycle	2.5 mg/m^2 per day

V. Product Availability

Single-use vial: 3.5 mg of omacetaxine mepesuccinate as a lyophilized powder

VI. References

1. Synribo Prescribing Information. North Wales, PA: Teva Pharmaceuticals USA, Inc.; November 2019. Available at http://www.synribohcp.com/pdf/synribo_pi.pdf. Accessed February 7, 2020.
2. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at www.nccn.org. Accessed February 7, 2020.
3. National Comprehensive Cancer Network Guidelines. Chronic Myeloid Leukemia Version 3.2020. Available at www.nccn.org. Accessed February 7, 2020.

Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J9262	Injection, omacetaxine mepesuccinate, 0.01 mg

Reviews, Revisions, and Approvals	Date	Approval Date
Q 2018 annual review: no significant changes; summarized NCCN and FDA approved uses for improved clarity; added specialist involvement in care; references reviewed and updated.	02.13.14	
2Q 2019 annual review: hematologist added to CML/ALL criteria; added requirement for failure of 2 or more tyrosine kinase inhibitors prior to approval for CML; references reviewed and updated.	04/19	
2Q 2020 annual review: black box warnings removed; references reviewed and updated.	04/2020	