PRIOR AUTHORIZATION POLICY

POLICY: Oncology – Farydak Prior Authorization Policy
Farydak[®] (panobinostat capsules – Novartis)

REVIEW DATE: 06/12/2024

OVERVIEW

Farydak, a histone deacetylase inhibitor, was approved in combination with bortezomib injection and dexamethasone for the treatment of patients with **multiple myeloma** who have received at least two prior regimens, including bortezomib injection and an immunomodulatory drug (i.e., Thalomid[®] [thalidomide capsules], Revlimid[®] [lenalidomide capsules], Pomalyst[®] [pomalidomide capsules]).¹

The FDA granted accelerated approval to Farydak in February 2015, based on progression free survival from a randomized, double-blind, placebo-controlled, multicenter, Phase III study. In December 2021, the manufacturer removed Farydak from the market because the required post-approval clinical studies were not feasible.

Guidelines

The National Comprehensive Cancer Network (NCCN) guidelines for multiple myeloma (version 3.2023 - December 8, 2022) note that due to market withdrawal, regimens containing Farydak were removed from the guideline.²

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of Farydak. All approvals are provided for the duration noted below.

Automation: None.

RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Farydak is recommended in those who meet the following criteria:

FDA-Approved Indication

- 1. Multiple Myeloma. Approve for 1 year if the patient meets ALL of the following (A, B, C, and D):
 - A) Patient is currently receiving Farydak; AND
 - B) Patient has previously tried bortezomib injection; AND
 - C) Patient has tried one immunomodulatory drug (i.e., Thalomid [thalidomide capsules], lenalidomide capsules, or Pomalyst [pomalidomide capsules]); AND
 - **D**) The medication will be taken in combination with bortezomib injection and dexamethasone.

CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Farydak is not recommended in the following situations:

- **1. Pancreatic Cancer.** A Phase II study evaluating Farydak + bortezomib injection in patients with pancreatic cancer who were progressing on gemcitabine-based therapy was discontinued early due to toxicity and a lack of response.³
- **2.** Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

REFERENCES

- 1. Farydak[®] capsules [prescribing information]. East Hanover, NJ: Novartis; June 2016.
- 2. The NCCN Multiple Myeloma Clinical Practice Guidelines in Oncology (version 3.2023 December 8, 2022). © 2022 National Comprehensive Cancer Network. Available at: <u>http://www.nccn.org</u>. Accessed on May 23, 2023.
- 3. Wang H, Cao Q, Dudek AZ. Phase II study of panobinostat and bortezomib in patients with pancreatic cancer progressing on gemcitabine-based therapy. *Anticancer Res.* 2012;32(3):1027-1031.