Geisinger

POLICIES AND PROCEDURE MANUAL

Policy: MBP 97.0

Section: Medical Benefit Pharmaceutical Policy

Subject: Kyprolis (carfilzomib)

I. Policy:
Kyprolis (carfilzomib)

II. Purpose/Objective:
To provide a policy of coverage regarding Kyprolis (carfilzomib)

III. Responsibility:
A. Medical Directors
B. Medical Management
C. Pharmacy Department

IV. Required Definitions
1. Attachment – a supporting document that is developed and maintained by the policy writer or department requiring/authoring the policy.
2. Exhibit – a supporting document developed and maintained in a department other than
3. the department requiring/authoring the policy.
4. Devised – the date the policy was implemented.
5. Revised – the date of every revision to the policy, including typographical and grammatical changes.
6. Reviewed – the date documenting the annual review if the policy has no revisions necessary.

V. Additional Definitions
Medical Necessity or Medically Necessary means Covered Services rendered by a Health Care Provider that the Plan determines are:

a. appropriate for the symptoms and diagnosis or treatment of the Member's condition, illness, disease or injury;
b. provided for the diagnosis and the direct care and treatment of the Member's condition, illness disease or injury;
c. in accordance with current standards good medical treatment practiced by the general medical community;
d. not primarily for the convenience of the Member, or the Member's Health Care Provider; and
e. the most appropriate source or level of service that can safely be provided to the Member. When applied to hospitalization, this further means that the Member requires acute care as an inpatient due to the nature of the services rendered or the Member's condition, and the Member cannot receive safe or adequate care as an outpatient

Medicaid Business Segment
Medically Necessary — A service, item, procedure, or level of care compensable under the Medical Assistance program that is necessary for the proper treatment or management of an illness, injury, or disability is one that:

i. Will, or is reasonably expected to, prevent the onset of an illness, condition, injury or disability.
ii. Will, or is reasonably expected to, reduce or ameliorate the physical, mental or developmental effects of an illness, condition, injury or disability.
iii. Will assist the Member to achieve or maintain maximum functional capacity in performing daily activities, taking into account both the functional capacity of the Member and those functional capacities that are appropriate for Members of the same age.

DESCRIPTION:
Kyprolis (carfilzomib) is a tetrapeptide epoxyketone protease inhibitor that irreversibly binds to the N-terminal threonine – containing active sites of the 20S proteasome, the proteolytic core particle within the 26S proteasome.

CRITERIA FOR USE: Requires Prior Authorization by Medical Director or Designee

Kyprolis (carfilzomib) will be considered medically necessary for all lines of business when all of the following criteria are met:

Multiple Myeloma:

- Must be prescribed by hematologist or oncologist **AND**
- Medical record documentation of relapsed or refractory multiple myeloma **AND**
- Medical record documentation of prior treatment with at least one therapy **AND**
- Medical record documentation that Kyprolis will be used:
    - As monotherapy **OR**
    - In combination with dexamethasone **OR**
    - In combination with dexamethasone and lenalidomide **OR**
    - In combination with daratumumab (Darzalex) and dexamethasone **OR**
    - In combination with daratumumab and hyaluronidase-fihj (Darzalex Faspro) and dexamethasone OR
    - In combination with isatuximab and dexamethasone

AUTHORIZATION DURATION: Initial approval will be for 12 months or less if the reviewing provider feels it is medically appropriate. Subsequent approvals will be for an additional 12 months or less if the reviewing provider feels it is medically appropriate and will require medical record documentation of continued disease improvement or lack of disease progression. The medication will no longer be covered if patient experiences toxicity or worsening of disease.

Note: For Medicaid (GHP Family), any requests for services that do not meet criteria set in the PARP will be evaluated on a case-by-case basis.

LINE OF BUSINESS:
Eligibility and contract specific benefit limitations and/or exclusions will apply. Coverage statements found in the line of business specific benefit document will supersede this policy.

This policy will be revised as necessary and reviewed no less than annually**.**

Devised: 9/12/12

Revised: 08/14 3/24/15 (formatting, auth duration), 09/15/15 (new indication), 3/15/16 (new indication), 10/22/20 (new indication), 1/18/22 (in combination with Darzalex Faspro), 8/25/22 (in combination with isatuximab, Medicaid PARP statement), 8/22/23 (LOB carve out, Medicaid business segment)

Reviewed: 12/13, 08/14, 2/28/17, 1/24/18, 10/31/18, 8/29/19, 8/26/20, 10/4/21