Geisinger

Policy: MBP 194.0

Section: Medical Benefit Pharmaceutical Policy

Subject: Xerava (eravacycline)

I. Policy: Xerava (eravacycline)

II. Purpose/Objective:

To provide a policy of coverage regarding Xerava (eravacycline)

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

<u>Medically Necessary</u> — 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:

Xerava (eravacycline) is a fluorocycline antibiotic within the tetracycline class that binds to the 30S ribosomal subunit and prevents the incorporation of amino acid residues into elongating peptide chains, thereby, inhibiting bacterial protein synthesis.

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

Xerava (eravacycline) will be considered medically necessary for commercial, exchange, CHIP, and Medicaid lines of business when ALL of the following criteria are met:

- Documentation that the patient is at least 18 years of age AND
- Prescribed by or in consultation with an infectious disease specialist **AND**
- Medical record documentation of a diagnosis of a complicated intra-abdominal infection (cIAI) caused by one of the following susceptible microorganisms: Escherichia coli, Klebsiella pneumoniae, Citrobacter freundii, Enterobacter cloacae, Klebsiella oxytoca, Enterococcus faecalis, Enterococcus faecium, Staphylococcus aureus, Streptococcus anginosus group, Clostridium perfringens, Bacteroides species, and Parabacteroides distasonis AND
- Medical record documentation of culture and sensitivity showing the patient's infection is not susceptible to all generic formulary alternative antibiotic treatments OR a documented history of previous intolerance to or contraindication to all generic formulary alternative antibiotics shown to be susceptible on the culture and sensitivity **OR**
- <u>If initiated during an inpatient say</u>: Medical record documentation of a culture and sensitivity showing the patient's infection is not susceptible to all alternative antibiotic treatments listed on the formulary OR a documented history of previous intolerance to or contraindication to all other generic formulary antibiotics shown to be susceptible on the culture and sensitivity

AUTHORIZATION DURATION: Up to a maximum of 14 days

Xerava (eravacycline) will be considered medically necessary for the Medicare line of business when ALL of the following criteria are met:

- Documentation that the patient is at least 18 years of age AND
- Prescribed by or in consultation with an infectious disease specialist AND
- Medical record documentation of a diagnosis of a complicated intra-abdominal infection (cIAI) caused by one of the following susceptible microorganisms: Escherichia coli, Klebsiella pneumoniae, Citrobacter freundii, Enterobacter cloacae, Klebsiella oxytoca, Enterococcus faecalis, Enterococcus faecium, Staphylococcus aureus, Streptococcus anginosus group, Clostridium perfringens, Bacteroides species, and Parabacteroides distasonis

AUTHORIZATION DURATION: Up to a maximum of 14 days

<u>Note</u>: 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: 3/19/19

Revised: 11/29/22 (Medicaid PARP Statement, LOB carve out), 10/26/23 (Medicaid business segment)

Reviewed: 1/1/2020, 1/1/2021, 11/29/21