# Lutetium Lu 177 vipivotide tetraxetan (Pluvicto®)

Place of Service
Office Administration
Infusion Center Administration
Outpatient Facility Administration

HCPCS: A9607 per 1 millicurie

### Condition(s) listed in policy (see criteria for details)

Metastatic castration-resistant prostate cancer (mCRPC)

AHFS therapeutic class: Antineoplastic agent

Mechanism of action: Radioligand therapeutic agent

### (1) Special Instructions and pertinent Information

Covered under the Medical Benefit, please submit clinical information for prior authorization review.

## (2) Prior Authorization/Medical Review is required for the following condition(s)

All requests for Pluvicto<sup>®</sup> (lutetium Lu 177 vipivotide tetraxetan) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

### Metastatic castration-resistant prostate cancer (mCRPC)

- 1. Disease is metastatic, AND
- 2. Prostate-specific membrane antigen (PSMA)-positive disease, AND
- 3. Previous treatment with androgen receptor (AR) pathway inhibition (e.g., Zytiga, Xtandi) and taxane-based chemotherapy

#### **Covered Doses**

Up to 7.4 GBq (200 mCi) IV every 6 weeks for up to 6 doses

#### Coverage Period

One year (total of six doses)

ICD-10:

C61

### (3) The following condition(s) DO NOT require Prior Authorization/Preservice

All requests for Pluvicto® (lutetium Lu 177 vipivotide tetraxetan) must be sent for clinical review and receive authorization prior to drug administration or claim payment.

#### (4) This Medication is NOT medically necessary for the following condition(s)

Coverage for a Non-FDA approved indication, requires that criteria outlined in Health and Safety Code § 1367.21, including objective evidence of efficacy and safety are met for the proposed indication.

Please refer to the Provider Manual and User Guide for more information.

## (5) Additional Information

How supplied:

PHP Medi-Cal

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Effective: 04/03/2024 Page 1 of 2

# (6) References

- AHFS®. Available by subscription at <a href="http://www.lexi.com">http://www.lexi.com</a>
- DrugDex®. Available by subscription at <a href="http://www.micromedexsolutions.com">http://www.micromedexsolutions.com</a>
- Pluvicto® (lutetium Lu 177 vipivotide tetraxetan) [Prescribing Information]. Millburn, NJ: Advanced Accelerator Applications USA, Inc.; 10/2022.

# (7) Policy Update

Date of last review: 2Q2024 Date of next review: 2Q2025

Changes from previous policy version:

• No clinical change to policy following routine annual review.

BSC Drug Coverage Criteria to Determine Medical Necessity Reviewed by P&T Committee

PHP Medi-Cal Iutetium Lu 177 vipivotide tetraxetan (Pluvicto®)