

## STANDARD COMMERCIAL DRUG FORMULARY PRIOR AUTHORIZATION GUIDELINES

### **TERIPARATIDE**

Generic	Brand	HICL	GCN	Medi-Span	Exception/Other
TERIPARATIDE	FORTEO,	24700		GPI-10	
	TERIPARATIDE			(3004407000)	

#### **GUIDELINES FOR USE**

- 1. Is the medication being used for **ONE** of the following diagnoses?
  - Postmenopausal osteoporosis
  - Primary or hypogonadal osteoporosis in a male patient
  - Glucocorticoid-induced osteoporosis

If yes, continue to #2. If no, do not approve.

**DENIAL TEXT:** See the denial text at the end of the guideline.

- 2. Does the patient meet **ONE** of the following criteria?
  - The patient is at high risk for fractures defined as **ONE** of the following:
    - History of osteoporotic (i.e., fragility, low trauma) fracture(s)
    - 2 or more risk factors for fracture (e.g., history of multiple recent low trauma fractures, BMD T-score less than or equal to -2.5, corticosteroid use, or use of GnRH analogs such as Synarel [nafarelin])
    - No prior treatment for osteoporosis AND FRAX score ≥ 20% for any major fracture OR ≥ 3% for hip fracture
  - The patient is unable to use oral therapy (i.e., upper gastrointestinal [GI] problems unable to tolerate oral medication, lower GI problems unable to absorb oral medications, trouble remembering to take oral medications or coordinating an oral bisphosphonate with other oral medications or their daily routine)
  - The patient had a trial of, intolerance to, or a contraindication to a bisphosphonate (e.g., Fosamax [alendronate], Actonel [risedronate], Boniva [ibandronate])

If yes, continue to #3. If no, do not approve.

**DENIAL TEXT:** See the denial text at the end of the guideline.

3. Has the patient received a total of 24 months cumulative treatment with Forteo (teriparatide)?

If yes, continue to #4.

If no, approve the requested drug up to 24 months lifetime cumulative treatment duration by GPID or GPI-14 with the following quantity limits:

- Forteo 600mcg/2.4mL: #2.4mL per 28 days.
- Teriparatide 620mcg/2.48mL: #2.48mL per 28 days.

#### **CONTINUED ON NEXT PAGE**

Copyright © 2023 MedImpact Healthcare Systems, Inc. All rights reserved. This document is proprietary to MedImpact. MedImpact maintains the sole and exclusive ownership, right, title, and interest in and to this document.

Revised: 3/31/2023 Page 1 of 3



## STANDARD COMMERCIAL DRUG FORMULARY PRIOR AUTHORIZATION GUIDELINES

#### **TERIPARATIDE**

### **GUIDELINES FOR USE (CONTINUED)**

4. Does the patient remain at or has returned to having a high risk for fracture?

If yes, approve the requested drug up to 12 months by GPID or GPI-14 with the following quantity limits:

- Forteo 600mcg/2.4mL: #2.4mL per 28 days.
- Teriparatide 620mcg/2.48mL: #2.48mL per 28 days.

If no, do not approve.

DENIAL TEXT: \*Some terms are already pre-defined in parenthesis. Please use these definitions if the particular text you need to use does not already have definition(s) in it.

Our guideline named **TERIPARATIDE** (Forteo) requires the following rule(s) be met for approval:

- A. You have ONE of the following diagnoses:
  - 1. Postmenopausal osteoporosis (a type of joint condition)
  - 2. Primary or hypogonadal (sex organs don't function properly) osteoporosis in a male patient
  - 3. Glucocorticoid (steroid)-induced osteoporosis
- B. You meet ONE of the following:
  - 1. You are at high risk for fractures defined as ONE of the following:
    - a. History of osteoporotic (i.e., fragility, low trauma) fracture(s)
    - b. Two or more risk factors for fracture (such as history of multiple recent low trauma fractures, bone marrow density (BMD) T-score less than or equal to -2.5, corticosteroid use, or use of GnRH analogs such as Synarel [nafarelin])
    - c. No prior treatment for osteoporosis AND FRAX (test for your risk of fractures) score of at least 20 percent for any major fracture OR at least 3 percent for hip fracture
  - 2. You are unable to use oral therapy due to reasons such as upper gastrointestinal [GI] problems unable to tolerate oral medication, lower GI problems unable to absorb oral medications, trouble remembering to take oral medications or coordinating an oral bisphosphonate with other oral medications or their daily routine
  - 3. You had a trial of, intolerance (side effect), or contraindication (harmful for) to a bisphosphonate (such as Fosamax [alendronate], Actonel [risedronate], Boniva [ibandronate])
- C. You meet ONE of the following:
  - 1. You have received a total of 24 months of cumulative treatment with Forteo (teriparatide) AND remain at or have returned to having a high risk for fracture
  - 2. You have received less than 24 months of cumulative treatment

Your doctor told us [INSERT PT SPECIFIC INFO PROVIDED]. We do not have information showing you [INSERT UNMET CRITERIA]. This is why your request is denied. Please work with your doctor to use a different medication or get us more information if it will allow us to approve this request.

#### **CONTINUED ON NEXT PAGE**

Copyright © 2023 MedImpact Healthcare Systems, Inc. All rights reserved. This document is proprietary to MedImpact. MedImpact maintains the sole and exclusive ownership, right, title, and interest in and to this document.

Revised: 3/31/2023 Page 2 of 3



# STANDARD COMMERCIAL DRUG FORMULARY PRIOR AUTHORIZATION GUIDELINES

### **TERIPARATIDE**

#### **RATIONALE**

For further information, please refer to the Prescribing Information and/or Drug Monograph for Forteo and Teriparatide.

#### **REFERENCE**

Forteo [Prescribing Information]. Indianapolis, IN.: Eli Lilly and Company; April 2021.

• Teriparatide [Prescribing Information]. Morristown, NJ.: Alvogen, Inc; October 2019.

Library	Commercial	NSA
Yes	Yes	No

Part D Effective: N/A Created: 05/03

Commercial Effective: 04/17/23 Client Approval: 03/23 P&T Approval: 01/22

Copyright © 2023 MedImpact Healthcare Systems, Inc. All rights reserved. This document is proprietary to MedImpact. MedImpact maintains the sole and exclusive ownership, right, title, and interest in and to this document.

Revised: 3/31/2023 Page 3 of 3