Patient name: Date of birth: Policy #: Group #:

I am writing this letter to formally document the medical necessity for treatment with TYMLOS<sup>®</sup> (abaloparatide) on behalf of my patient. Patient name:

Patient diagnosis:

Patient's medical history and treatment rationale:

Patient's bone mineral density (BMD) T-score measured by DXA and date obtained	Fracture site	T-score	Date
	Lumbar spine		
	Total hip		
	Femoral neck		
Fracture site(s), prevalent or prior			
List risk factors for fracture (e.g., alcohol intake of 4 or more units a day, smoking, high risk for falls, low body mass, etc.)			FRAX score

Prior treatments and response:

Past treatment(s)	Start date(s)	Stop date(s)	Reason(s) for discontinuation

My review of the TYMLOS Prescribing Information, the FDA-approved indication, and my clinical experience and opinion serves in aggregate to establish medical necessity for

If you have any questions or require additional information to ensure prompt approval for this course of treatment, please call my office at

Sincerely,

# INDICATIONS AND IMPORTANT SAFETY INFORMATION

## INDICATIONS AND USAGE

TYMLOS (abaloparatide) is indicated for the:

- treatment of postmenopausal women with osteoporosis at high risk for fracture (defined as a history of
  osteoporotic fracture or multiple risk factors for fracture), or patients who have failed or are intolerant to other
  available osteoporosis therapy. In postmenopausal women with osteoporosis, TYMLOS reduces the risk of
  vertebral fractures and nonvertebral fractures.
- treatment to increase bone density in men with osteoporosis at high risk for fracture (defined as a history of
  osteoporotic fracture or multiple risk factors for fracture), or patients who have failed or are intolerant to other
  available osteoporosis therapy.

## **IMPORTANT SAFETY INFORMATION**

**Contraindications:** TYMLOS is contraindicated in patients with a history of systemic hypersensitivity to abaloparatide or to any component of the product formulation. Reactions have included anaphylaxis, dyspnea, and urticaria.

**Risk of Osteosarcoma:** It is unknown whether TYMLOS will cause osteosarcoma in humans. Osteosarcoma has been reported in patients treated with a PTH-analog in the post marketing setting; however, an increased risk of osteosarcoma has not been observed in observational studies in humans. There are limited data assessing the risk of osteosarcoma beyond 2 years of TYMLOS use. Avoid use of TYMLOS for patients at an increased baseline risk for osteosarcoma including patients with open epiphysis (pediatric and young adult patients); metabolic bone diseases other than osteoporosis, including Paget's disease of the bone; bone metastases or a history of skeletal malignancies; prior external beam or implant radiation therapy involving the skeleton; or hereditary disorders predisposing to osteosarcoma.

**Orthostatic Hypotension:** Orthostatic hypotension may occur with TYMLOS, typically within 4 hours of injection. Associated symptoms may include dizziness, palpitations, tachycardia, or nausea, and may resolve by having the patient lie down. For the first several doses, TYMLOS should be administered where the patient can sit or lie down if necessary.

**Hypercalcemia:** TYMLOS may cause hypercalcemia. TYMLOS is not recommended in patients with pre-existing hypercalcemia or in patients who have an underlying hypercalcemic disorder, such as primary hyperparathyroidism, because of the possibility of exacerbating hypercalcemia.

**Hypercalciuria and Urolithiasis:** TYMLOS may cause hypercalciuria. It is unknown whether TYMLOS may exacerbate urolithiasis in patients with active or a history of urolithiasis. If active urolithiasis or pre-existing hypercalciuria is suspected, measurement of urinary calcium excretion should be considered.

Pregnancy and Lactation: TYMLOS is not indicated for use in females of reproductive potential.

#### Adverse Reactions:

- The most common adverse reactions (incidence ≥2%) reported with TYMLOS in postmenopausal women with
  osteoporosis are hypercalciuria (11%), dizziness (10%), nausea (8%), headache (8%), palpitations (5%),
  fatigue (3%), upper abdominal pain (3%), and vertigo (2%).
- The most common adverse reactions (incidence ≥2%) reported with TYMLOS in men with osteoporosis are injection site erythema (13%), dizziness (9%), arthralgia (7%), injection site swelling (7%), injection site pain (6%), contusion (3%), abdominal distention (3%), diarrhea (3%), nausea (3%), abdominal pain (2%), and bone pain (2%).

# Please see Full Prescribing Information at tymlospi.com.