

Commercial/Healthcare Exchange PA Criteria Effective: March 2008

Prior Authorization: Remodulin

Products Affected: Remodulin (treprostinil) injection

<u>Medication Description</u>: Treprostinil is a direct vasodilator of both pulmonary and systemic arterial vascular beds; also inhibits platelet aggregation.

Covered Uses:

- 1. Treatment of pulmonary arterial hypertension (PAH; WHO Group 1) to diminish symptoms associated with exercise.
- 2. Treatment of pulmonary arterial hypertension (PAH) in patients requiring transition from epoprostenol.

Exclusion Criteria: N/A

Required Medical Information:

- 1. Diagnosis
- 2. New York Heart Association classification
- 3. World Health Organization (WHO) functional class
- 4. Previous therapies tried/failed

Age Restrictions: N/A

Prescriber Restrictions: Prescribed by, or in consultation with, a pulmonologist or a cardiologist

Coverage Duration: 12 months

Other Criteria:

Pulmonary arterial hypertension (PAH)

- 1. Patient has Who Group 1 PAH; AND
- 2. Patient exhibits New York Heart Association Class II to IV symptoms; AND
- 3. Patient has had an intolerance to, or treatment failure of a calcium channel blocker after favorable response to acute vasoreactivity testing OR failure to have a pulmonary vasodilator response to an acute challenge of a short acting vasodilator; **AND**
- 4. Patient has tried and failed, or has an intolerance to, contraindication*, or treatment failure to Tracleer (bosentan).

Pulmonary arterial hypertension in patients transitioning from epoprostenol

- 1. Patient has Who Group 1 PAH; AND
- 2. Patient exhibits New York Heart Association Class II to IV symptoms

Last Res.September 2020





References:

1. Remodulin (treprostinil) [prescribing information]. Research Triangle Park, NC: United Therapeutics Corp; September 2020.

Policy Revision history

Rev#	Type of Change	Summary of Change	Sections Affected	Date
1	Update	Adopted EH template Removed from PAH CCI policy, previous revision history: 3/08, 6/10, 5/16, 11/12, 11/16, 11/17, 9/18, 11/18, 9/18, 10/18, 5/19 Removed Other Criteria: Patient exhibits New York heart association (NYHA) Class II or IV symptoms Added indication: Pulmonary arterial hypertension in patients transitioning from epoprostenol	AII	9/22/2020