

# Innovation that delivers

Confidently offer the RemunityPRO pump to your patients with PAH starting Remodulin<sup>1,2</sup>

IN THIS RESOURCE, YOU'LL FIND:



Features & updates



Education & troubleshooting



Access & support

**REMODULIN®** 

(treprostinil) Injection

PAH=pulmonary arterial hypertension.

#### IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO

#### Indication

The RemunityPRO Pump for Remodulin (treprostinil) Injection is intended for continuous subcutaneous delivery of Remodulin (treprostinil) Injection for use in patients, ages 17 and older.

#### **Warnings and Cautions**

Do not use the system outside the conditions listed in the User Guide. Retain the User Guide for future reference. Refer to the User Guide for all warnings and cautions. Failure to comply with the following warnings and cautions may result in harm.

### IMPORTANT SAFETY INFORMATION FOR REMODULIN

Remodulin is a prostacyclin vasodilator indicated for the treatment of pulmonary arterial hypertension (PAH; WHO Group 1) to diminish symptoms associated with exercise. Studies establishing effectiveness included patients with NYHA Functional Class II-IV symptoms and etiologies of idiopathic or heritable PAH (58%), PAH associated with congenital systemic-to-pulmonary shunts (23%), or PAH associated with connective tissue diseases (19%). In patients with PAH requiring transition from epoprostenol, Remodulin is indicated to diminish the rate of clinical deterioration. Consider the risks and benefits of each drug prior to transition.

#### **Warnings and Precautions**

Chronic intravenous (IV) infusions of Remodulin delivered using an external infusion pump with an indwelling central venous catheter are associated with the risk of blood stream infections (BSIs) and sepsis, which may be fatal. Therefore, continuous subcutaneous (SC) infusion is the preferred mode of administration.

Remunity PRO

## RemunityPRO™ is the next-generation pump¹

Optimized with input from you and your patients<sup>1,3</sup>

- Automated priming
- Streamlined alerts
- User-friendly remote
- Advanced Bluetooth® connectivity
- Lower flow rate
- Option for at-home starts



Scan here to preview RemunityPRO



#### IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D)

#### Warnings and Cautions (Cont'd)

Limited to use with Remodulin. Only RemunityPRO cassettes may be used with the RemunityPRO pump. RemunityPRO pump is for use only with FDA-cleared infusion sets: Medtronic Quick-set Infusion Set (MMT-392, MMT-393), Neria Guard (704060-5229, 704060-5226), Medtronic Silhouette Infusion Set (MMT-373), and Smiths Medical Cleo 90 Infusion Set (21-7230-24, 21-7220-24).

## IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D) Warnings and Precautions (Cont'd)

 Avoid abrupt withdrawal or sudden large reductions in dosage of Remodulin, which may result in worsening of PAH symptoms.

## Designed to help fit patients' lifestyles<sup>1,3</sup>

## RemunityPRO offers broader accessibility through intuitive technology<sup>1,3</sup>

Building on the small and discreet first generation of Remunity®, RemunityPRO™ has optimized features designed with input from practitioners and patients¹,³:



**User-friendly remote** provides step-by-step instructions and clearer guidance for patients



**Automated priming and improved connectivity** improve ease of use and accessibility



**Streamlined alerts** help patients stay on track while reducing disruptions

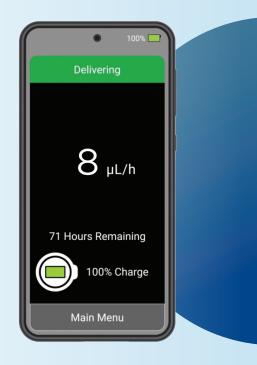


Simplified filling and lower flow rate enhance usability



#### Option for starting patients at home

Lower concentrations of Remodulin along with the lower flow rates allows the option to start patients in the convenience of their own home





Start patients on Remodulin with RemunityPRO, the latest SC pump technology from United Therapeutics, for patients with PAH<sup>1</sup>

#### IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D)

#### Warnings and Cautions (Cont'd)

Do not use disposables from previously opened or damaged sterile packaging, damaged disposable components, or expired sterile components.

### IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D)

Warnings and Precautions (Cont'd)

 Titrate slowly in patients with hepatic insufficiency, because such patients will likely be exposed to greater systemic concentrations relative to patients with normal hepatic function.



## **Getting started with RemunityPRO™**

Use this checklist for a confident start



**Speak with your United Therapeutics Representative** for a detailed RemunityPRO demonstration



Connect with Regional Nurse Specialists to schedule in-service training



**Explore RemunityPRO Academy** for educational content from United Therapeutics



**Identify RemunityPRO champions** within your practice to ensure ongoing communication and support

## IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D) Warnings and Cautions (Cont'd)

If the pump or remote fail to work as detailed in the user guide, stop using the pump and remote and switch to the alternate pump and remote included with your system.

## IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D) Warnings and Precautions (Cont'd)

• Remodulin is a pulmonary and systemic vasodilator. In patients with low systemic arterial pressure, treatment with Remodulin may produce symptomatic hypotension.

## Access and support to ensure successful onboarding

Get trained for success through best-in-class education

## A United Therapeutics Representative

can help answer your questions about RemunityPRO and Remodulin.



Scan here to request a representative

#### **United Therapeutics Cares**

Therapy Access Managers are part of your United Therapeutics Cares™ team. They are here to provide education on payer requirements to help facilitate access and support reimbursement needs.



**Call 1-844-864-8437** to request a meeting with a Therapy Account Manager

## The RemunityPRO Academy— a platform that offers:

- Demonstration videos and user guides
- Tips and best practices
- Easy troubleshooting and support
- Nurse-specific resources
- Timely updates
- And more





Scan here to access the RemunityPRO Academy

#### IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D)

Warnings and Cautions (Cont'd)

Only use the supplied cables with your RemunityPRO system as other cables could interfere with pump function.

## IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D)

Warnings and Precautions (Cont'd)

• Remodulin inhibits platelet aggregation and increases the risk of bleeding.



## Offer RemunityPRO™ with confidence to your patients with PAH

Tips for introducing SC pump therapy to your patients



**Guide patients** to available resources such as United Therapeutics Cares and Specialty Pharmacy support



**Let patients know** they can find educational content, videos, and FAQs at www.Remodulin.com/RemunityPRO



**Set realistic expectations** with your patients so that they may have a positive experience



For tailored support resources about their pump, encourage patients to visit **MyRemodulin.com** 

## IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D) Warnings and Cautions (Cont'd)

Disconnect the infusion set tubing from your infusion site before removing the cassette from the pump.

### IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D) Adverse Reactions

• In clinical studies of SC Remodulin infusion, the most common adverse events reported were infusion site pain and infusion site reaction (redness, swelling, and rash).

## Support for your patients on Remodulin®

#### Aim to improve the Remodulin experience

#### **United Therapeutics Cares**

United Therapeutics Cares connects patients with specialists, including Specialty Pharmacy support, for education on access, affordability, and treatment from day one. Our team provides personalized, ongoing support throughout their therapy.

Visit **UnitedTherapeuticsCares.com** to learn more and enroll your patient today.

Call United Therapeutics Cares at **1-844-864-8437**, Monday through Friday, 8:30 am - 7 pm ET.



#### MyRemodulin.com

**MyRemodulin.com** is a personalized website experience that offers your patients information specific to their route of administration, their pump, and where they are on their journey. Patients have access to pump user guides, encouraging videos from other PAH patients, helpful tips for an improved experience, and much more.



Scan the QR code to watch a video about My Remodulin.

#### **Remodulin Social Community**

Remodulin has an active social community on Facebook, Instagram, and YouTube. Guide your patients to these platforms to connect with other patients with PAH.







## IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D) Warnings and Cautions (Cont'd)

Avoid exposure of your pump and cassette to temperatures below 41°F (5°C) or above 104°F (40°C).

## IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D) Adverse Reactions (Cont'd)

 These symptoms were sometimes severe and sometimes required treatment with narcotics or discontinuation of Remodulin. The IV infusion of Remodulin with an external infusion pump has been associated with a risk of blood stream infections, arm swelling, paresthesias, hematoma, and pain.



#### **References:**

1. RemunityPRO User Guide. Research Triangle Park, NC: United Therapeutics Corporation; 2025. 2 Remodulin [package insert]. Research Triangle Park, NC: United Therapeutics Corporation; 2023. 3. Remunity User Guide. Research Triangle Park, NC: United Therapeutics Corporation; 2023.

## RemunityPRO™ Pump for Remodulin® (treprostinil) Injection

#### Indication

The RemunityPRO Pump for Remodulin (treprostinil) Injection is intended for continuous subcutaneous delivery of Remodulin (treprostinil) Injection for use in patients, ages 17 and older.

#### Important Safety Information for RemunityPRO

#### **Warnings and Cautions**

Do not use the system outside the conditions listed in the User Guide. Retain the User Guide for future reference. Refer to the User Guide for all warnings and cautions. Failure to comply with the following warnings and cautions may result in harm.

Limited to use with Remodulin. Only RemunityPRO cassettes may be used with the RemunityPRO pump. RemunityPRO pump is for use only with FDA-cleared infusion sets: Medtronic Quick-set Infusion Set (MMT-392, MMT-393), Neria Guard (704060-5229, 704060-5226), Medtronic Silhouette Infusion Set (MMT-373), and Smiths Medical Cleo 90 Infusion Set (21-7230-24, 21-7220-24).

Do not use disposables from previously opened or damaged sterile packaging, damaged disposable components, or expired sterile components. If the pump or remote fail to work as detailed in the user guide, stop using the pump and remote and switch to the alternate pump and remote included with your system. Only use the supplied cables with your RemunityPRO system as other cables could interfere with pump function. Disconnect the infusion set tubing from your infusion site before removing the cassette from the pump. Avoid exposure of your pump and cassette to temperatures below 41°F (5°C) or above 104°F (40°C). The pump may affect nearby electrical and electronic devices, including medical devices, cell phones, Bluetooth devices, RFID readers, Wi-Fi equipment, and strong magnetic fields causing these devices to operate abnormally or to stop functioning. Keep the pump, remote, and battery charger at least 12 inches (30 cm) away from electrical, medical, and wireless devices. Do not open, crush, heat above 140°F (60°C), or incinerate the pump battery or remote, as doing so can lead to fire, burns, and property damage. This system supports flow rates between 8  $\mu$ L/h and 225  $\mu$ L/h. If the required flow rate is outside this range, discuss with your Specialty Pharmacy or healthcare provider.

#### **Prescription Information**

Caution: Federal law (USA) restricts this device to sale by or on the order of a licensed healthcare provider. Use of this device without the training and supervision of a healthcare provider may lead to errors that result in harm.

#### REMUPROISIhcpMAR2025

See the RemunityPRO Pump for Remodulin (treprostinil) Injection User Guide for further detailed important safety information including warnings, cautions, and instructions on how to properly use the system.

For further information, please call United Therapeutics Corp. at 1-844-864-8437.

The RemunityPRO Pump for Remodulin (treprostinil) Injection is manufactured for United Therapeutics Corp.

### Remodulin® (treprostinil) Injection

#### Indication

Remodulin is a prostacyclin vasodilator indicated for the treatment of pulmonary arterial hypertension (PAH; WHO Group 1) to diminish symptoms associated with exercise. Studies establishing effectiveness included patients with NYHA Functional Class II-IV symptoms and etiologies of idiopathic or heritable PAH (58%), PAH associated with congenital systemic-to-pulmonary shunts (23%), or PAH associated with connective tissue diseases (19%).

In patients with PAH requiring transition from epoprostenol, Remodulin is indicated to diminish the rate of clinical deterioration. Consider the risks and benefits of each drug prior to transition.

#### Important Safety Information for Remodulin

#### **Warnings and Precautions**

- Chronic intravenous (IV) infusions of Remodulin delivered using an external infusion pump with an indwelling central venous catheter are associated with the risk of blood stream infections (BSIs) and sepsis, which may be fatal. Therefore, continuous subcutaneous (SC) infusion is the preferred mode of administration.
- Avoid abrupt withdrawal or sudden large reductions in dosage of Remodulin, which may result in worsening of PAH symptoms.
- Titrate slowly in patients with hepatic insufficiency, because such patients will likely be exposed to greater systemic concentrations relative to patients with normal hepatic function.
- Remodulin is a pulmonary and systemic vasodilator. In patients with low systemic arterial pressure, treatment with Remodulin may produce symptomatic hypotension.
- Remodulin inhibits platelet aggregation and increases the risk of bleeding.

#### **Adverse Reactions**

• In clinical studies of SC Remodulin infusion, the most common adverse events reported were infusion site pain and infusion site reaction (redness, swelling, and rash). These symptoms were sometimes severe and sometimes required treatment with narcotics or discontinuation of Remodulin. The IV infusion of Remodulin with an external infusion pump has been associated with a risk of blood stream infections, arm swelling, paresthesias, hematoma, and pain. Other common adverse events (≥3% more than placebo) seen with either SC or IV Remodulin were headache (27% vs. 23%), diarrhea (25% vs. 16%), nausea (22% vs. 18%), rash (14% vs. 11%), jaw pain (13% vs. 5%), vasodilatation (11% vs. 5%), edema (9% vs. 3%), and hypotension (4% vs. 2%).

#### **Drug Interactions**

• Remodulin dosage adjustment may be necessary if inhibitors or inducers of CYP2C8 are added or withdrawn.

#### **Specific Populations**

- In patients with mild or moderate hepatic insufficiency, decrease the initial dose of Remodulin to 0.625 ng/kg/min of ideal body weight, and monitor closely. Remodulin has not been studied in patients with severe hepatic insufficiency.
- Safety and effectiveness of Remodulin in pediatric patients have not been established.
- It is unknown if geriatric patients respond differently than younger patients. Caution should be used when selecting a dose for geriatric patients.
- There are no adequate and well-controlled studies with Remodulin in pregnant women. It is not known whether treprostinil is excreted in human milk or if it affects the breastfed infant or milk production.

#### REMISIhcpFEB2025

Please see accompanying Full Prescribing Information for Remodulin. For additional information, visit www.RemodulinPro.com or call Customer Service at 1-844-UNITHER (1-844-864-8437).

#### RemunityPRO™:

## Innovation that delivers



#### Convenience

Compact and lightweight at just 2" in diameter, 3/4" thick, and 1.7 ounces, RemunityPRO fits effortlessly on a belt or in a pocket. It's easy-to-learn, easy-to-fill, and the self-priming design delivers 72 hours (3 days) of continuous medication.<sup>1</sup>



#### **Confidence**

Built on your valuable feedback, RemunityPRO delivers enhanced confidence in pump therapy. With advanced Bluetooth®, a redesigned remote offering guided instructions, streamlined alerts, and more, it is a reliable and secure choice for your patients.¹



#### **Care and Support**

Both you and your patients benefit from an optimized experience, clear instructions, and robust resources, ensuring ongoing support and confidence throughout the pump therapy journey.<sup>1,3</sup>



Scan here to visit our website and learn more about RemunityPRO, including RemunityPRO Academy

## IMPORTANT SAFETY INFORMATION FOR REMUNITYPRO (CONT'D) Warnings and Cautions (Cont'd)

The pump may affect nearby electrical and electronic devices, including medical devices, cell phones, Bluetooth devices, RFID readers, Wi-Fi equipment, and strong magnetic fields causing these devices to operate abnormally or to stop functioning.

## IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONT'D) Adverse Reactions (Cont'd)

• Other common adverse events (≥3% more than placebo) seen with either SC or IV Remodulin were headache (27% vs. 23%), diarrhea (25% vs. 16%), nausea (22% vs. 18%), rash (14% vs. 11%), jaw pain (13% vs. 5%), vasodilatation (11% vs. 5%), edema (9% vs. 3%), and hypotension (4% vs. 2%).

Please see Important Safety Information for RemunityPRO and Remodulin on page 8-9 and the Full Prescribing Information and Patient Information for Remodulin in pocket.

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