



# REMODULIN BECAUSE I'VE GOT MORE TO DO

Helping you take the next step  
with Remodulin<sup>®</sup> pump therapy

## WHAT IS REMODULIN?

Remodulin is a prescription medication used to treat adults with pulmonary arterial hypertension (PAH; WHO Group 1), which is high blood pressure in the arteries of your lungs. Remodulin can reduce symptoms associated with exercise. Remodulin was studied mainly in patients with NYHA Functional Class II-IV symptoms. It is not known if Remodulin is safe and effective in children.

In people with PAH who need to switch from epoprostenol, Remodulin is approved to slow the worsening of symptoms.

## IMPORTANT SAFETY INFORMATION FOR REMODULIN

**Before you take Remodulin, tell your healthcare provider if you:**

- Have other medical conditions or take other medicines that may affect your use of Remodulin by increasing the risk of side effects or decreasing the drug's effectiveness.
- Have liver or kidney problems. Your Remodulin dose may need to be adjusted if you have liver problems.

**Please see complete Important Safety Information on pages 10 and 11 and Full Prescribing Information and Patient Information in pocket.**





## What can Remodulin do for you?

If you and your doctor aren't seeing the improvements you'd hoped for in your exercise ability and PAH symptoms, it may be time to consider a prostacyclin treatment like Remodulin. In as little as 3 months, Remodulin may help you increase your exercise capacity and stay more active on a daily basis, so you can get back to doing more of the things you love—with the people you love.

### It's a big step, but you'll have support

The idea of starting pump therapy with Remodulin may seem intimidating at first, but it's a positive step toward doing more of the things that are important to you, such as spending time with your family or running daily errands.

And remember, **you are not alone**. You will have support from your healthcare providers, Specialty Pharmacy, friends and family, and others, like you, who are impacted by PAH. You'll also have access to support programs from United Therapeutics, a company dedicated to providing therapies and innovative delivery options to help make living with PAH easier.

**Because you've got more to do**



Go learn as much as you can. When you have your doctor's appointments, bring a notepad and have someone go with you who can take notes and help you with all the information.

—A Remodulin patient

### IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONTINUED)

**Before you take Remodulin, tell your healthcare provider if you:**

- Have low blood pressure or bleeding problems.
- Are taking gemfibrozil (for high cholesterol), rifampin (for infection) or other drugs that affect liver enzymes. Your doctor may need to adjust your Remodulin dosage.

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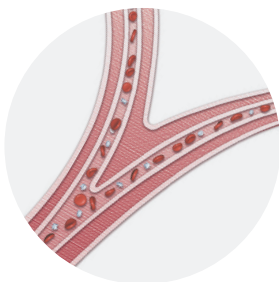
PAH=pulmonary arterial hypertension.

# Remodulin—a history of helping people with PAH

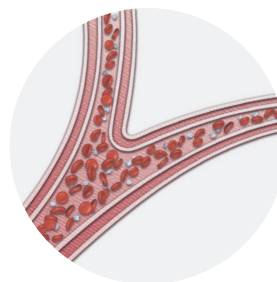
As the #1 prescribed pump therapy for PAH in the US, Remodulin has been used since 2002 in thousands of people with PAH.



## How Remodulin works



Vessel with PAH



Vessel with Remodulin treatment

In PAH, the body does not produce enough prostacyclin, a natural substance that keeps your blood vessels open and working properly.

Remodulin acts like natural prostacyclin in your body to help keep the blood vessels in your lungs open.

## Helping you to be more active

Remodulin helps make it easier for your heart to pump blood through your lungs by providing the prostacyclin your body needs throughout the day.

Remodulin can reduce your PAH symptoms, such as shortness of breath and fatigue, and improve certain factors used to evaluate the risk of your disease getting worse.



Visit [Remodulin.com](https://www.remodulin.com) for more information on living with Remodulin.

### IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONTINUED)

#### Before you take Remodulin, tell your healthcare provider if you:

- Are pregnant, breastfeeding, or planning to become pregnant. It is not known if Remodulin will harm your unborn baby or if Remodulin passes into your breast milk.

#### What are the serious side effects of Remodulin?

- Continuous intravenous (IV) infusions of Remodulin delivered using an external infusion pump, with a tube placed in a central vein within the chest, are associated with the risk of blood stream infections and sepsis, which may be fatal. Therefore, continuous subcutaneous (SC) infusion delivered just beneath the skin is the preferred type of delivery.

  
REMODULIN<sup>®</sup>  
(treprostinil) Injection  
Experience • Innovation • Support





## Pump options designed with you in mind

Remodulin is delivered through a pump system, not unlike those used by people with diabetes. With Remodulin, you get continuous delivery of medicine 24 hours a day, 7 days a week, so you can feel confident you're getting the medicine you need at all times. And, United Therapeutics continues to develop pump options to help simplify the delivery of Remodulin.

Administering Remodulin may take some getting used to, but just take it step by step and lean on the support available from your Specialty Pharmacy nurse and healthcare team. Together, you can find a way to incorporate Remodulin into your daily routine and lifestyle.

### **IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONTINUED)**

#### **What are the serious side effects of Remodulin?**

- Worsening of PAH symptoms. Do not stop taking or greatly reduce your Remodulin dose without consulting your doctor.
- Low blood pressure (symptomatic hypotension). If you have low blood pressure or are taking drugs that lower your blood pressure, the risk of low blood pressure is increased.

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# Subcutaneous (SC) Remodulin

SC Remodulin is delivered to the body via a very thin tube (cannula) inserted just beneath the skin.

## How SC Remodulin benefits you:

- Small, discreet pump options (smaller than IV pumps)
- No surgery necessary
- Less risk of bloodstream infections compared to IV administration
- Enhanced convenience—medication does not need to be mixed at home
- Most SC pumps need to be refilled every 2 to 3 days



**SC is the preferred way to take Remodulin because of the reduced risk of bloodstream infections.**

## Available SC pump



### Remunity®

The Remunity Pump for Remodulin was specifically designed with you in mind. Only 2" in diameter, 3/4" thick, and weighing just 1.7 ounces, Remunity provides a more discreet option for SC delivery.

Other SC pumps may also be available and can be discussed with your Specialty Pharmacy.

## Flexible fill options to accommodate your lifestyle

With Remunity, cassettes can either be filled at home by you or your caregiver, or prefilled by your Specialty Pharmacy and delivered directly to your home.



Learn more about the Remunity pump at [Remunity.com](https://www.Remunity.com).

## IMPORTANT SAFETY INFORMATION FOR REMUNITY

### 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 Remunity cassettes may be used with the Remunity pump. Remunity pump is for use only with FDA-cleared infusion sets: Medtronic Quick-set Infusion Set (MMT-392, MMT-393), Medtronic Silhouette Infusion Set (MMT-373), and Smiths Medical Cleo 90 Infusion Set (21-7230-24, 21-7220-24).

IV=intravenous.

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## Talk to your doctor

Be sure to discuss your goals for treatment with your doctor. Together, you can talk about the benefits and risks of each delivery option to determine the best route of administration and pump for you.

### **IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONTINUED)**

#### **What are the serious side effects of Remodulin?**

- Bleeding problems. Remodulin may increase the risk of bleeding in people who take blood thinners (anticoagulants).

#### **What are the possible side effects of Remodulin?**

- In clinical studies of SC infusion of Remodulin, most people experienced 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.

**Please see complete Important Safety Information on pages 10 and 11 and Full Prescribing Information and Patient Information in pocket**

# Intravenous (IV) Remodulin

IV Remodulin is delivered directly into the bloodstream via a narrow, flexible tube called a catheter, which is placed into a vein in your upper chest. The procedure may require an overnight hospital stay.

## How IV Remodulin benefits you:

- Medication is prepared either by you at home or by the Specialty Pharmacy, which will ship premixed cassettes directly to you
- Pump reservoir is usually refilled every 2 days
- No infusion site pain typically seen
- No ice packs needed for administration



**A Specialty Pharmacy nurse will be there to support you so that you can feel confident starting pump therapy with IV Remodulin. Your healthcare team can also help enroll eligible\* patients into a premix program to save time and avoid any potential errors when mixing the medicine.**

## Available pump



### CADD®-Solis

- A reliable and durable IV pump
- 4" x 5" x 1.6" (not including cassette or other accessories)

Other IV pumps may also be available and can be discussed with your Specialty Pharmacy.

## IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONTINUED)

### What are the possible side effects of Remodulin?

- IV infusion of Remodulin delivered through an external pump has been associated with the risk of blood stream infections, arm swelling, tingling sensations, bruising, and pain.
- The most common side effects seen with either SC or IV Remodulin were headache, diarrhea, nausea, rash, jaw pain, widening of the blood vessels (vasodilatation), and swelling from fluid retention (edema). These are not all the possible side effects of Remodulin. Call your doctor for medical advice about side effects.

\*The SPmix Program is for patients who are taking a consistent dose of Remodulin for at least a month and have been self-mixing for at least 3 months.





# Getting started with Remodulin

As you begin treatment, you'll be surrounded by a team that can provide support every step of the way, help ensure your questions are answered, and help you feel confident moving forward with your Remodulin therapy.



## 1: Complete the Referral Form

Your healthcare team will begin the treatment initiation process by filling out and submitting your Referral Form to a Specialty Pharmacy provider.



## 2: Check insurance coverage

The Specialty Pharmacy or your doctor's office will contact your insurance company to help determine and verify coverage for you. They can determine if you qualify for the Co-Pay Assistance Program.

**TIP:** Your insurance company or Specialty Pharmacy will reach out to you to discuss your coverage, so be sure to answer your phone.



## 3: Start your Remodulin therapy

You will be connected with a dedicated Specialty Pharmacy nurse who can provide support and education, along with at-home training on how to prepare your medicine and use your pump. The nurse will come as many times as needed to help you feel comfortable with your therapy.



## 4: Ship supplies on schedule

The Specialty Pharmacy will take care of coordinating the delivery of your medicine and supplies. They will send refills and supplies on a regular schedule so you always have it when you need it.



## 5: Connect to support services

You can access various support resources and programs through United Therapeutics, such as the Remodulin Support Program, social community (Facebook and YouTube), and more.

# Making therapy easier with support programs through United Therapeutics



## Co-Pay Assistance Program

United Therapeutics offers financial assistance in meeting your out-of-pocket co-pays for Remodulin treatment. Under this Co-Pay Assistance Program, most eligible\* patients who enroll pay as little as a \$0 co-pay per prescription, up to an \$8000 cost savings per year.

**Enrollment information is available at [www.UTcopay.com](http://www.UTcopay.com) or ASSIST at 1-877-864-8437.**



## ASSIST

Other financial assistance options may be available if you do not qualify for this program. Contact ASSIST for more information. ASSIST is available Monday through Friday, 8:30 AM-7:00 PM ET. Your Access Solutions and Support Team, or ASSIST advisor, will help determine if you qualify for financial assistance.



## Remodulin Support Program

United Therapeutics has created a program to support people taking Remodulin. When you sign up, you'll receive a series of emails designed to deliver important information and tips, wherever you are on your treatment journey.

Scan the QR code here or visit [Remodulin.com](http://Remodulin.com) to sign up.



## My Remodulin: Personalized Therapy Information

The My Remodulin online portal is available to all new patients starting on Remodulin and is designed to deliver helpful educational and support resources as you start and stay on treatment. With My Remodulin, you can access helpful information about your pump and therapy, all tailored specifically to you and your treatment needs.

### \*Eligibility Requirements:

- You must be age 18 years or older
- The Program is valid only for patients with commercial (also known as private) insurance who are taking the medication for an FDA-approved indication
- Patients using Medicare, Medicaid, or any other state or federal government program to pay for their medications are not eligible. Patients who start utilizing government coverage during the term of the Program will no longer be eligible
- Eligible patients must be a resident of the United States or Puerto Rico

The Program is subject to additional state law restrictions. Patients residing in select states may not be eligible for the Program. Void where prohibited, taxed, or restricted by law.

Other terms and conditions apply. Please see [www.UTcopay.com](http://www.UTcopay.com).





## Remunity® Pump for Remodulin® (treprostinil) Injection

### INDICATION

The Remunity Pump for Remodulin (treprostinil) Injection is intended for continuous subcutaneous delivery of Remodulin (treprostinil) Injection for use in adults (greater than 22 years of age).

### IMPORTANT SAFETY INFORMATION FOR REMUNITY

#### 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 Remunity cassettes may be used with the Remunity pump. Remunity pump is for use only with FDA-cleared infusion sets: Medtronic Quick-set Infusion Set (MMT-392, MMT-393), 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. Discontinue use of the remote and switch to the spare remote in the event the remote fails to operate. The use of cables, batteries, and battery chargers other than those provided or specified may result in increased emission or decreased immunity of the Remunity pump infusion system. Do not disconnect the pump from the cassette while the cassette is connected to the catheter. 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. Do not open, crush, heat above 140°F (60°C), or incinerate the pump battery or remote, as doing so can lead to fire or rapid spreading of fire resulting in harm. This system supports flow rates between 16  $\mu\text{L}/\text{h}$  and 225  $\mu\text{L}/\text{h}$ . If your flow rate is outside this range, discuss with your healthcare practitioner.

#### Prescription Information

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

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**See the Remunity 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 1-877-864-8437.**

The Remunity Pump for Remodulin (treprostinil) Injection is manufactured for United Therapeutics Corp. You may report side effects to the FDA at [www.fda.gov/MedWatch](http://www.fda.gov/MedWatch) or call 1-800-FDA-1088.



## Remodulin® (treprostinil) Injection

### INDICATION OR WHAT IS REMODULIN?

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In people with PAH who need to switch from epoprostenol, Remodulin is approved to slow the worsening of symptoms.

### IMPORTANT SAFETY INFORMATION FOR REMODULIN

#### Before you take Remodulin, tell your healthcare provider if you:

- Have other medical conditions or take other medicines that may affect your use of Remodulin by increasing the risk of side effects or decreasing the drug's effectiveness.
- Have liver or kidney problems. Your Remodulin dose may need to be adjusted if you have liver problems.
- Have low blood pressure or bleeding problems.
- Are taking gemfibrozil (for high cholesterol), rifampin (for infection) or other drugs that affect liver enzymes. Your doctor may need to adjust your Remodulin dosage.
- Are pregnant, breastfeeding, or planning to become pregnant. It is not known if Remodulin will harm your unborn baby or if Remodulin passes into your breast milk.

#### What are the serious side effects of Remodulin?

- Continuous intravenous (IV) infusions of Remodulin delivered using an external infusion pump, with a tube placed in a central vein within the chest, are associated with the risk of blood stream infections and sepsis, which may be fatal. Therefore, continuous subcutaneous (SC) infusion delivered just beneath the skin is the preferred type of delivery.
- Worsening of PAH symptoms. Do not stop taking or greatly reduce your Remodulin dose without consulting your doctor.
- Low blood pressure (symptomatic hypotension). If you have low blood pressure or are taking drugs that lower your blood pressure, the risk of low blood pressure is increased.
- Bleeding problems. Remodulin may increase the risk of bleeding in people who take blood thinners (anticoagulants).

#### What are the possible side effects of Remodulin?

- In clinical studies of SC infusion of Remodulin, most people experienced 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.
- IV infusion of Remodulin delivered through an external pump has been associated with the risk of blood stream infections, arm swelling, tingling sensations, bruising, and pain.
- The most common side effects seen with either SC or IV Remodulin were headache, diarrhea, nausea, rash, jaw pain, widening of the blood vessels (vasodilatation), and swelling from fluid retention (edema). These are not all the possible side effects of Remodulin. Call your doctor for medical advice about side effects.

You may report side effects to the FDA at [www.fda.gov/MedWatch](http://www.fda.gov/MedWatch) or call 1-800-FDA-1088.

The risk information provided here is not comprehensive. To learn more about Remodulin, talk with your healthcare provider. **Please see Full Prescribing Information at [www.remodulin.com](http://www.remodulin.com) or call Customer Service at 1-877-UNITHER (1-877-864-8437).**

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## Because you've got more to do

As the #1 prescribed pump therapy for PAH, Remodulin makes it possible for people like you to move forward with a treatment to help you stay active in your daily life.

- ✓ **Demonstrated to help you feel and function better**
- ✓ **A choice of pump options that can meet your own personal needs**
- ✓ **Support available that can help you start and stay on treatment**

Remember, many people have successfully incorporated Remodulin into their daily lives—and **we're confident that you can, too.**



Visit **Remodulin.com** to learn more about living with PAH and Remodulin, hear from real patients on therapy, and sign up for additional support.

### IMPORTANT SAFETY INFORMATION FOR REMODULIN (CONTINUED)

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