

# Your doctor has chosen 3M<sup>™</sup> Prevena<sup>™</sup> Therapy for management of your surgical incision.

Patient Discharge Kit

# Continue your healing journey after your surgery.

## Managing your incision is the start of your recovery.

Your surgeon has given you the **3M<sup>™</sup> Prevena<sup>™</sup> Incision Management System** or **3M<sup>™</sup> Prevena Restor<sup>™</sup> Incision Management System** to help in your healing process.

This state-of-the-art technology helps give you confidence that your incision is protected as you heal, and may help you feel more like yourself again. This discharge kit aims to ensure you have everything you need for use of the system while on your healing journey.

## Protecting your incision is important to your recovery.

An incision is a cut through the skin and tissue of the body that is made during surgery and then closed using products such as sutures, staples, or a combination of these methods. Incisions heal at the skin surface as well as below. Taking care of your incision is a key step that may impact both your recovery time and your quality of life.

## **3M<sup>™</sup> Prevena<sup>™</sup> Therapy for Patients**

In these brief videos, you'll learn about the 3M<sup>™</sup> Prevena<sup>™</sup> Incision Management System, how it works, everyday tips for wearing and caring for your system and how to read and troubleshoot the alerts on your unit.



Prevena Therapy for Patients Webpage 3M.com/prevenaforpatients



Prevena Therapy Patient Video https://youtu.be/IIB-p9jGZZg



Scan code with your phone camera to see how the 3M<sup>™</sup> Prevena<sup>™</sup> Incision Management System works.

Step 1: Point the camera at the QR Code above

Step 2: Click on the notification link

# Your Incision Management System.

#### 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Units

3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy Unit



3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit (7 or 14 day)



**3M<sup>™</sup> Prevena<sup>™</sup> Dressings and 3M<sup>™</sup> Prevena Restor<sup>™</sup> Dressings** Dressings come in different shapes and sizes for different surgical procedures.

#### 3M<sup>™</sup> Prevena<sup>™</sup> Peel and Place Dressings





3M<sup>™</sup> Prevena<sup>™</sup> Peel and3M<sup>™</sup> Prevena<sup>™</sup> Peel andPlace Dressing — 13 cmPlace Dressing — 20 cm



3M<sup>™</sup> Prevena<sup>™</sup> Peel and Place Dressing — 35 cm

#### 3M<sup>™</sup> Prevena<sup>™</sup> Plus Customizable Dressing



3M<sup>™</sup> Prevena<sup>™</sup> Plus Customizable Dressing

#### 3M<sup>™</sup> Prevena Restor<sup>™</sup> Dressings



3M<sup>™</sup> Prevena Restor<sup>™</sup> Arthro●Form<sup>™</sup> Dressing



3M<sup>™</sup> Prevena Restor<sup>™</sup> Axio●Form<sup>™</sup> Dressing



3M<sup>™</sup> Prevena Restor<sup>™</sup> Bella●Form<sup>™</sup> Dressing



3M<sup>™</sup> Prevena Restor<sup>™</sup> Roto●Form<sup>™</sup> Dressing



3M<sup>™</sup> Prevena Restor<sup>™</sup> Adapti●Form<sup>™</sup> Dressing



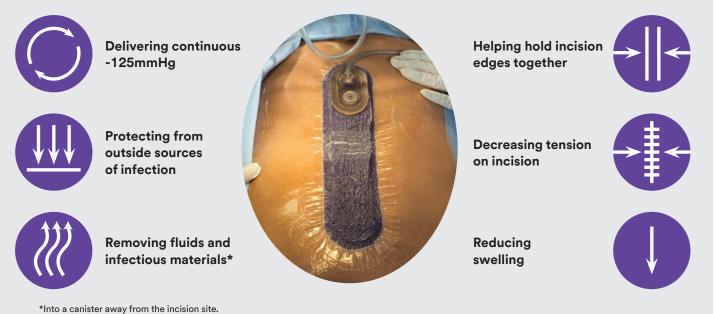
**Important:** Do not attempt to adjust, remove or peek under the dressing while therapy is being applied. Keep your dressing on for as long as your medical professional tells you to — up to seven days. You should return to your medical professional to have it taken off.

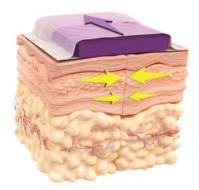
## The power to help protect your outcomes beyond the OR.

Unlike surgical postoperative dressings, which cover and protect the incision only, 3M<sup>™</sup> Prevena<sup>™</sup> Therapy and 3M<sup>™</sup> Prevena Restor<sup>™</sup> Therapy use state-of-the-art technology to help protect the surgical site to help optimize the healing environment.

3M<sup>™</sup> Prevena<sup>™</sup> Incision Management Systems and 3M<sup>™</sup> Prevena Restor<sup>™</sup> Incision Management Systems deliver negative pressure wound therapy. They provide therapy with a portable, disposable unit and dressing that manages your surgical site to help your healing journey.

# Prevena Incision Management Systems and Prevena Restor Incision Management Systems manage and help protect incisions by:





3M<sup>™</sup> Prevena<sup>™</sup> Dressings and 3M<sup>™</sup> Prevena Restor<sup>™</sup> Dressings are made of Reticulated Open Cell Foam (ROCF).

Foam dressings under negative pressure therapy collapses on itself bringing incision edges together, reducing tension on the incision, and allowing for better removal of fluid.

With your incision site protected, you may be able to resume many normal day-to-day activities, which can help you feel more like yourself again.

# Discharge with confidence.

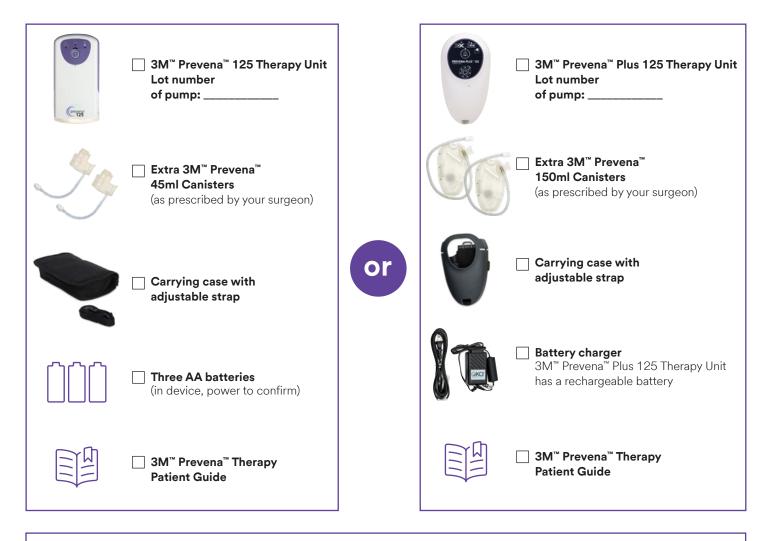
# For Clinician Use

Physician name:			Date of dressing placement:
Facility placed:			Date dressing to be removed:
Surgeon approved patient to shower?	🗌 Yes	🗌 No	Dressing removed by:

Your care team is committed to sending you home with everything you need. Now it's time to make sure you have the right supplies.

You will be discharged with a 3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy Unit or a 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit.

Check to make sure you know your pump.

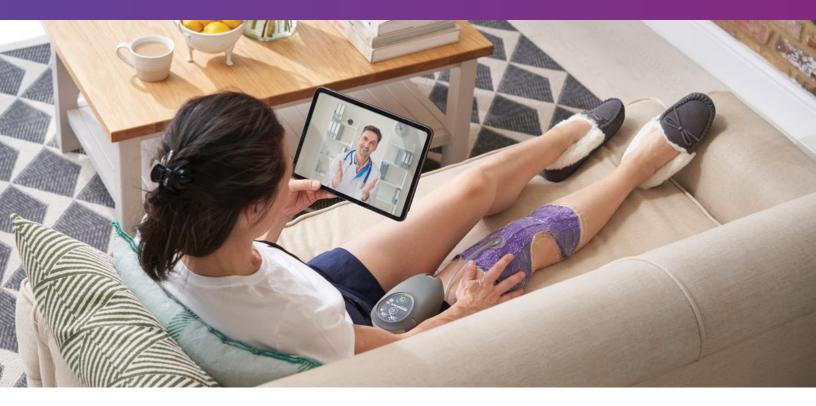




Place all your 3M<sup>™</sup> Prevena<sup>™</sup> Therapy contents in this bag.

Don't forget the carrying case and extra canisters, if they were prescribed by your surgeon.

# How to use and care for your Incision Management System.

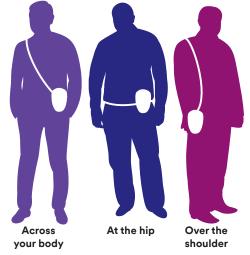


## Wearing the 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Unit

This portable unit should always be kept on for the time your doctor has instructed.

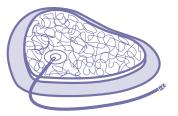
For sleeping and showering, follow the instructions listed in this brochure.

The unit can be worn under your clothing and includes a carrying case with adjustable straps, so you can use multiple ways. See graphic.

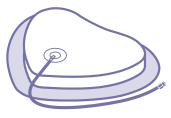


## **Dressing Appearance**

During operation, the dressing should have a wrinkled appearance and the foam should be compressed.



If the foam is not compressed or there is an alert on the therapy unit, refer to the Indicators and Alert section of the patient guide you were discharged with to help resolve.



# Caring for your Therapy Unit.



You will be provided after surgery with the 3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy or 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit. Both Prevena therapy units work similarly with just a few differences. See 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Patient Guide for additional details at 3M.com/PrevenaforPatients.

#### 3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy Unit or 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit Keep the therapy unit turned on. The therapy unit will automatically shut off after either 7 or 14 days, as determined by your medical professional. Keep your therapy unit safe and dry. Do not drop the therapy unit or allow the tubing to become bent, twisted or pinched. You should always strive to keep the therapy unit dry, but light showering while wearing your dressing is okay if approved by your medical professional. You may or may not see fluid collect in the canister. Some incisions drain more than others. Some don't drain at all. If the canister becomes completely full, turn off the unit and contact your medical professional for instructions. 3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy Unit 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit The system comes with three AA size batteries and The system comes with a rechargeable battery cannot be recharged. and a charger. • When fully charged, the battery lasts around nine hours It is recommended that you keep extra batteries • Bring your charger with you if you are gone for extended on hand. If the batteries run out, consult your periods of time 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Patient Guide on how to • For convenience, consider charging your therapy unit replace the batteries. battery while you are sleeping **Sleeping with the Therapy Unit** Place the dressing and pump in a position where the tubing will not become bent, twisted or pinched. Keep the therapy unit near your body so it doesn't fall off a table or bed onto the floor. Showering with the Therapy Unit If your medical professional agrees, light showering is usually fine. However, do not take a bath with the system. **Therapy Unit:** Before showering, turn off the therapy unit by holding down the On/Off button for three seconds • Once therapy stops, disconnect the unit from the dressing and store it in a safe place away from any water Dressing: • A little water or shower soap won't affect the dressing — it's okay to rinse lightly.

• When towel drying, don't disturb or damage the dressing



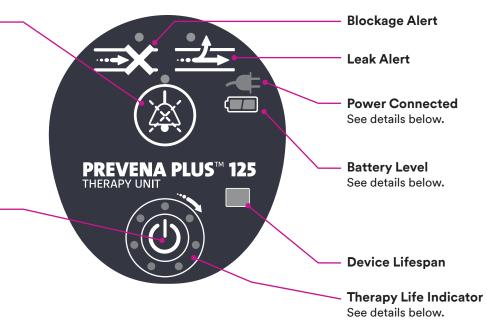
#### WARNING

If the therapy unit falls into the tub, shower or sink, unplug the unit immediately (if plugged into an electrical source) and disconnect the unit from the dressing. Then contact your medical professional or caregiver.

# Basic Operations and Indicators 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit

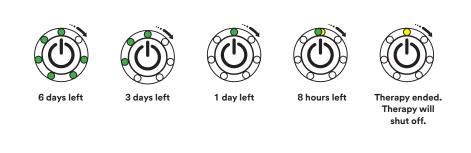
#### Alert Mute Button -

Press and hold center of the alert mute button for three seconds during an alert condition to silence the audible alert for two minutes. When pressed, the alert mute button will illuminate to indicate mute has been selected. The alert will reoccur after two minutes unless the alert condition has been corrected.



#### **On/Off Button**

To turn the unit on or off, press and hold the On/Off button for three seconds. You should turn the unit off only when you're ready to shower. Refer to showering instructions on page 7.



# Therapy Life Indicator

The therapy unit has a fixed lifespan. Caution: This lifespan will start after the unit has run for one hour, non-stop. The lifespan will continue to count down even if the unit is turned off. The LEDs around the On/Off button show how many days are left in the lifespan.

**Battery Level Indicator** 



#### **Power Connected Indicator**

When the therapy unit is plugged into a power source, the Power Connected icon turns yellow, indicating the power is connected, and the system is charging. The icon turns green when fully charged.



#### 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit This is a quick guide, further details are in the 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Patient Guide. Alert type How to fix **Blockage Alert** Audible Check for a Check for Ensure tubing blockage alert full canister. kinked tubing. clamp is open. will sound two beeps repeating every 15 seconds. Leak Alert Leak Alert will sound two beeps repeating every 15 Ensure canister is Check tubing Press down through Use fingers to Use 3M<sup>™</sup> Prevena<sup>™</sup> seconds. security locked onto connectors to drape onto the smooth out any Patch Strips or the therapy unit. ensure they are adhesive seal all creases or wrinkles. excess drape When canister is fully engaged and the way around to along the outer installed, a distinct locked. edge of drape to ensure seal. click will be heard. seal leaks. Low Battery Alert **Power Connected** Charging Fully Charged Full Charge (approx. 9 hours remain). Alert will sound (!) **Medium Charge** two beeps (' ) (approx. 2-7 hours remaining). repeating every Low Charge (approx. 2 hours of therapy 4 minutes remain). Charge unit immediately to avoid disruption of therapy. Turn therapy unit off then on. **System Fault Alert** Off On Continue therapy All LEDs flashing and two beeps every **Χ →**℃ Call 1-800-275-4524 15 seconds. **Alert Mute Button** Press and hold center of the alert mute button for three seconds during an alert condition to silence the audible alert for two minutes. When pressed, the alert mute button will illuminate to indicate mute has been selected. The alert will re-occur after two minutes unless the alert condition has been corrected. **Therapy Ended** Note: When therapy begins, all seven green LEDs are illuminated. During the last six days of therapy, after each 24-hour period, an indicator will turn off. A solid yellow LED at the top of the Therapy Life Indicator will turn on. Therapy ended. Therapy will • The therapy unit will sound eight beeps, followed by a continuous beep for five seconds, then the therapy shut off. unit will turn off • Notify the treating physician or caregiver: If the therapy unit has completed the seven day therapy and has timed out, and an attempt is made to turn the therapy on, the therapy unit will sound an alert for three seconds then shut off

**Indicators and Alerts** 

# **Indicators and Alerts 3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy Unit**

Caution

Indicator

Key:

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This is a quick guide, further details are in the 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Patient Guide.

Alert type	How to fix
Leak Alert One beep, one solid yellow light.	To ensure proper application of the 3M <sup>™</sup> Prevena <sup>™</sup> Incision Dressing, the 3M <sup>™</sup> Prevena <sup>™</sup> 125 Therapy Unit provides the Visicheck feature. Double press ON/OFF button: One light = Best Two lights = Good Three lights = Marginal
	If the Visicheck feature indicates a "Marginal" leak rate condition, follow these steps:
	<ol> <li>Ensure canister is locked into the unit</li> <li>Check the tubing connectors to make sure they are fully engaged and locked</li> <li>Use finger to smooth out any creases in the adhesive</li> <li>Use 3M<sup>™</sup> Prevena<sup>™</sup> Patch Strips (located in the dressing package) to help seal leaks</li> <li>Slowly press firmly around dressing edges</li> </ol>
<b>Canister Full Alert</b> Two beeps, one solid yellow light.	Check fluid level in the canister. 1. If the canister is <b>not full</b> check for kinks or pinched tubing 2. If the canister is <b>full</b> then turn the unit off
	3. Call 1-800-275-4524
Low Battery Alert	This therapy unit comes with three AA batteries. To replace batteries:
Low: One slow beep, one solid yellow light.	<ol> <li>Hold five second to turn off</li> <li>Press and push the panel on the back of the unit to open</li> </ol>
<u>Critical:</u> One beep, repeating rapidly, increasing volume, two solid yellow lights.	<ol> <li>Insert three AA batteries (lithium batteries recommended)</li> <li>Press and push to close panel</li> <li>Hold two seconds to turn on</li> </ol>
System Error Alert	1. Hold for five seconds to turn off
One beep, repeating rapidly, increasing in volume, two solid yellow lights.	<ol> <li>Hold two seconds to turn back on</li> <li>If the therapy is still not running call 1-800-275-4524</li> </ol>
<b>Device Lifecycle Expired</b> Three lights show life cycle is up. There will be a repeated beep for 15 seconds and then the unit will shut off.	Call 1-800-275-4524 Life cycle = 192 hours (eight days)

Battery

Level

Audible Alarm (muted)

## Scan the QR code that matches your therapy unit to:

- Learn how it works
- Find everyday tips for wearing and caring for your system
- See how to troubleshoot the alerts on your unit

# 3M<sup>™</sup> Prevena<sup>™</sup> 125 Therapy Unit 3M<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit SM<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit SM<sup>™</sup> Prevena<sup>™</sup> Plus 125 Therapy Unit

## Contact your doctor with any medical questions. In the case of an emergency, call 911.

3M<sup>™</sup> Prevena<sup>™</sup> Therapy System Specialists are here to support you. Call **1-800-275-4524, option 3** with questions or to speak to a therapy specialist trained on your Prevena Therapy System.

For more information, visit **3M.com/PrevenaforPatients** for a copy of the 3M<sup>™</sup> Prevena<sup>™</sup> Therapy Patient Guide. The patient guide has more complete safety information and details on how to use your Prevena Therapy.

# Your journey of healing continues with the 3M<sup>™</sup> Prevena<sup>™</sup> Incision Management System or 3M<sup>™</sup> Prevena Restor<sup>™</sup> Incision Management System.



**Covers your incisions** 



Uses state-of-the-art technology



Provides therapy for up to 7 or 14 days, as determined by your doctor



Help enhance the recovery process

### Key points to remember:

Keep your dressing on for as long as your medical professional instructs you to. **Do not try to adjust or remove your dressing.** Only your medical professional should remove the Incision Management System.

Keep the therapy unit turned on. The therapy unit will automatically shut off after either 7 or 14 days, as determined by your medical professional.

Contact your medical professional if you have any questions or concerns about your surgery or recovery issues.

## **Questions or concerns?**



If you have questions or concerns about the operation of the system:

- Call **3M at 1-800-275-4524, option 3** to speak to a 3M Representative
- Visit 3M.com/prevenaforpatients

If you have questions about your incision or other medical issues, notify your medical provider.



Products are not indicated for use in children.

## **Important Information**

Patients: It is important that you discuss any potential benefits and risks of a specific therapy with your doctor to decide whether it is right for you. Please consult your treating medical professional regarding specific questions and important information related to your 3M<sup>™</sup> Prevena<sup>™</sup> Therapy indications, limitations, contraindications, warnings, precautions and operation. Rx only.



#### **3M Company** 2510 Conway Ave St. Paul, MN 55144 USA

Phone 1-800-275-4524 (NPWT products) 1-800-228-3957 Web 3M.com/medical NOTE: Specific indications, limitations, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. Rx only.

The effectiveness of Prevena Therapy in reducing the incidence of SSIs and seroma in all surgical procedures and populations has not been demonstrated. See full indications for use and limitations at hcbgregulatory.3M.com.

#### References:

1. Wilkes RP, Kikpad DV, Zhao Y, Kazala R, McNulty A. Closed Incision management with negative pressure wound therapy (CIM): biomechanics. Surg Innov. 2012;19(1):67-75.

- 2. Payne J. Evaluation of the resistance of the Prevena incision dressing top film to viral penetration. San Antonio, TX: Kinetic Concepts, Inc.; 2009. Report No.: 0000021109.
- Kilpadi DV, Cunningham MR. Evaluation of closed incision management with negative pressure wound therapy(CIM): hematoma/seroma and involvement of the lymphatic system. Wound Repair Regen. 2011;19(5):588-596. doi:10.1111/j.1524-475X.2011.00714.x.

 Glaser DA, Farnsworth CL, Varley ES, Num TA, Sayad-Shah M, Breisch EA, Yaszay B. Negative pressure therapy for closed spine incisions: a pilot study. Wounds. 2012;24(11):308-316.

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