

# How to Care for Yourself After Pacemaker Insertion

#### When do I need to get emergency care?

Call 911 immediately if you develop:

- Sudden chest pain
- Shortness of breath
- Sudden confusion or trouble speaking or understanding speech
- Sudden trouble seeing in one or both eyes
- Sudden numbness or weakness of your face, arm, or leg, especially on one side of your body
- Sudden trouble walking, dizziness, or loss of balance or coordination
- Sudden or severe headache with no known cause
- Nausea with uncontrolled vomiting
- Severe bleeding

#### What symptoms are considered urgent?

Call us if you have any of these urgent symptoms:

- Fever of 100.5° F or more
- Bleeding that does not stop or gets worse
- Bruising that gets bigger or more painful
- Redness, swelling, warmth, or bad-smelling drainage near the procedure site
- Increasing discomfort, or discomfort that spreads to the arm on the same side of your body as your device
- Swelling that gets worse or more painful, or if your hand or arm on the same side as the device swells
- New and significant irregular heartbeats (arrhythmias) or palpitations

Cardiac Procedures Unit

### What is the number to call?

Please use the numbers below based on your medical needs or questions.

Medical emergencies		
Examples:	Number to call:	
You have an emergency, and you	911	
need immediate medical help.		

Urgent concerns		
Examples:	Number to call:	
You have urgent arrhythmia or	On Monday through Friday from 8:00 AM –	
device-related issues that	5:00 PM: Call the FCVC Call Center at (844)	
should be addressed quickly,	369-7816, option 1	
including:		
• New urgent symptoms	After 5:00 PM or on weekends and	
• Urgent medication or	holidays: Call Hospital Paging at (734) 936-	
device concerns	6267	
	• Ask to speak with the electrophysiology	
	(EP) fellow on call. Be sure to stay by	
	your phone for a call back.	
	• Please use this service only for urgent	
	arrhythmia or device-related matters	
	that cannot wait until the next business	
	day.	

Non-urgent concerns		
Examples:	Number to call:	
You have questions or non-urgent	(844) 369-7816, option 1	
needs about:	• Ask to speak with a Device Clinic	
Medications or devices	nurse.	
• Prescription refills or prior	• Call between 8:00 AM – 5:00 PM	
authorizations	Monday through Friday.	
• Not being able to go for your		
scheduled blood work		
• Scheduling, canceling, or		
confirming an appointment		
You need to fax forms for a provider	Send fax to (734) 998-2324	
signature (disability, insurance, work,		
etc.).		
You have questions about the home	(866) 292-0003	
monitoring program or issues with	• Call between 8:00 AM – 5:00 PM	
your home monitor.	Monday through Friday.	
You want to schedule an	(734) 936-5617	
electrophysiology procedure.	• Call between 8:00 AM – 5:00 PM	
	Monday through Friday.	
You have questions about billing and	(855) 855-0863	
insurance.	• Call between 8:00 AM – 4:00 PM	
	Monday through Friday.	

# How do I get support from my device company?

If you need help with your home monitoring device, please contact your device company's technical support team. Here is the contact information for different heart device companies:

Company	For general device	For home monitoring	Website
	information:	support:	
Boston Scientific	(866) 484-3268	(866) 484-3268	BostonScientific.com
(formerly Guidant)			
Medtronic, Inc.	(800) 551-5544	(800) 929-4043	Medtronic.com
Biotronik, Inc.	(800) 547-0394	(800) 547-0394	Biotronik.com
Abbott (formerly St.	(800) 722-3423	(877) 696-3754	<u>SJM.com</u>
Jude Medical)			

# What can I expect at my procedure site?

Symptoms:	Call your doctor if:	
Bleeding: There may be a few drops of	• Your bleeding does not stop or if it	
blood from the site. There may also be	increases.	
bruising.	• Your bruising increases or becomes	
	more painful.	
Tenderness, discomfort, or pain: There	The discomfort increases.	
may be some discomfort around your site.	• The discomfort extends to the arm on	
This should improve over several days.	the same side of the device.	
Swelling: There may be slight swelling over	The swelling increases or becomes	
the site. This should slowly improve over	painful.	
several days.	• The hand or arm on the same side as	
	the device is swelling.	
Signs of infection: There should not be any	You have signs of infection near the site,	
signs of infection after your procedures.	such as:	
	• Redness	
	• Swelling	
	• Skin feels hot to the touch	
	• Drainage	

Symptoms:	Call your doctor if:
Rash: There should not be a rash	You notice a rash.
on your body.	

#### How can I take care of my procedure site?

- Do not swim or put your **incision** (the cut made during your procedure) under water until you have seen your doctor for a follow-up visit 7-10 days after your procedure. This includes pools, hot tubs, and tub baths.
- Keep the procedure site and dressing clean and dry for 48 hours after your procedure. After 48 hours, you may remove the dressing and shower.
- Avoid spraying water directly on your incision while showering.
- Wash your incision with your usual bath soap and water every day. Do not scrub your incision.
- After washing, pat the incision site dry and leave it open to the air (do not cover it).
- Use a freshly laundered washcloth and towel each time you shower.
- Do not put any creams, lotions, powders, or ointments on your incision.

#### How will I manage my pain at home?

It's normal to have pain for the first 24-48 hours after your procedure, and everyone feels pain differently. We will work closely with you to create a plan for managing your pain after your procedure.

#### What can I do to manage pain without medications?

Here are a few tips to help with pain relief. Ask your provider for more specific instructions for your care after your procedure.

- Use a dry, cold compress (like an ice pack).
- Follow the activity instructions (listed later in this handout).

- Use activities to distract you from pain, such as guided imagery, listening to soft music, or meditation.
- Get enough rest. If you are having trouble sleeping, talk with your provider.
- Use pillows for support when you sleep.
- Change your position in bed.

#### How will I use over-the-counter (non-prescription) medication for pain control?

- Ask your provider if it is okay for you to use over-the-counter acetaminophen (Tylenol<sup>®</sup>) or ibuprofen (Motrin<sup>®</sup> or Advil<sup>®</sup>).
- You can take pain medication before activity.

#### What if my provider prescribes an opioid pain medication?

We may give you a prescription for strong pain medication (opioids) to take at home. We are careful about using opioid pain medications after a procedure because they can be addictive, may cause you harm, and can lead to overdose if they are used incorrectly or abused. Michigan law now limits opioid prescriptions for pain treatment after a procedure to no more than 7 days.

#### What if I still have pain?

Please call our team if you have any questions or problems, or if you are still experiencing pain 7 days after your procedure.

#### What are my activity instructions?

- Do not lift any objects weighing more than 15 pounds with the arm on the same side of your body as your device (called the **affected arm**) until the follow-up visit 7-10 days after your procedure.
  - If you had a generator (battery) change, you do not need to follow this lifting restriction, but you should listen to your body and stop if you experience pain or discomfort.

- You can move your affected arm normally, but you should listen to your body and stop if you experience pain or discomfort.
- If you need work restrictions, we will talk with you more about this at your follow-up visit.
- If you were given a medication to make you sleep or prevent you from feeling pain during your procedure, avoid these activities for 24 hours after your procedure:
  - o Driving
  - Operating heavy machinery
  - Using power tools
  - Cooking
  - All other activities that make you breathe hard or increase your heart rate
  - Making important or complex decisions
  - Drinking alcohol
- For your safety, have a family member or friend stay with you for the first 24 hours after your procedure.

# What are my eating and drinking instructions?

You can return to eating and drinking normally after your procedure.

# What should I do for follow-up care?

- We will need to check your incision in the Device Clinic 7-10 days after your procedure. We will send you a letter in the mail or in the online patient portal (MyUofMHealth.org) with the date and time of your appointment. If you do not receive appointment information within 5 days, call (888) 287-1082 to make an appointment with the Device Clinic.
- You will have Device Clinic appointments on a regular basis to check the function of your device. Most devices have the ability to send information

through the telephone or by remote monitoring. Ask about this feature during your clinic appointment.

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