



PATIENT & CAREGIVER EDUCATION

Instructions for Pulmonary Procedures at MSK Monmouth

This information will help you get ready for your pulmonary procedure at MSK Monmouth, one of MSK's regional locations.

About your pulmonary procedure

The procedure you'll be having is: _____

Your healthcare provider will give you information and talk with you about what to expect during your procedure.

Your procedure will be done at MSK Monmouth. Its address is:

480 Red Hill Road
Middletown, NJ 07748

Enter the building through the Lower Concourse entrance. A staff member will direct you to the surgical check-in area on the 2nd floor.

What to do before your pulmonary procedure

Talk with a nurse and plan your care

Before your procedure, you'll talk with a nurse to plan your care during your procedure. The way you talk with the nurse depends on where your procedure will be done. Your healthcare provider will tell you what to expect.

Presurgical testing (PST)

Your healthcare provider will tell you if you need presurgical testing (PST) before your procedure. PST is a regular physical exam. It can also include other medical tests that will give your care team important information about your health. PST helps your care team find out if you're healthy enough to have the procedure.

If you need PST, you will be scheduled for an appointment within 30 days (1 month) of

your procedure. The date, time, and location will be printed on the appointment reminder from your healthcare provider's office. You can eat and take your usual medications the day of your appointment.

It's helpful to bring these things to your PST appointment:

- A list of all the medications you're taking, including prescription and over-the-counter medications, patches, and creams.
- Results of any tests done outside of MSK, such as a cardiac stress test, echocardiogram, or carotid doppler study.
- The names and telephone numbers of your healthcare providers.

During your PST appointment, you'll meet with a nurse practitioner (NP). They work closely with anesthesiology staff (specialized healthcare providers who will give you anesthesia during your procedure). Your NP will review your medical and surgical history with you. You may also have medical tests to help plan your procedure, such as:

- An electrocardiogram (EKG) to check your heart rhythm.
- A chest X-ray.
- Blood tests.

Your NP may recommend you see other healthcare providers. They will also talk with you about which medications to take the morning of your procedure.

Ask about your medicines

You may need to stop taking some of your usual medicines before your procedure. Or, you may need to take a different dose (amount) than usual. Talk with your healthcare provider about how to take your medicines before your procedure. Do not change how you take your medicines without talking with a healthcare provider.

This section lists some examples of medicines, but there are many others. **Make sure your care team knows all the prescription medicines, over-the-counter medicines, and dietary supplements you take.** A prescription medicine is one you can only get with a prescription from a healthcare provider. An over-the-counter medicine is one you can buy without a prescription.



It's very important to take your medicines and supplements the right way in the days before your procedure. If you don't, we may need to reschedule your procedure.

Blood thinners

Blood thinners are medications that affect the way your blood clots. If you take blood thinners, ask the healthcare provider performing your procedure what to do. They may recommend you stop taking the medication. This will depend on the type of procedure you're having and the reason you're taking blood thinners.

Here are some examples of blood thinners. There are others, so be sure your care team knows all the medicines you take. **Do not stop taking your blood thinner without talking with a member of your care team.**

<ul style="list-style-type: none">• Apixaban (Eliquis®)• Aspirin• Celecoxib (Celebrex®)• Cilostazol (Pletal®)• Clopidogrel (Plavix®)• Dabigatran (Pradaxa®)• Dalteparin (Fragmin®)• Dipyridamole (Persantine®)• Edoxaban (Savaysa®)• Enoxaparin (Lovenox®)• Fondaparinux (Arixtra®)• Heparin injection (shot)	<ul style="list-style-type: none">• Meloxicam (Mobic®)• Nonsteroidal anti-inflammatory drugs (NSAIDs), such as ibuprofen (Advil®, Motrin®) and naproxen (Aleve®)• Pentoxifylline (Trental®)• Prasugrel (Effient®)• Rivaroxaban (Xarelto®)• Sulfasalazine (Azulfidine®, Sulfazine®)• Ticagrelor (Brilinta®)• Tinzaparin (Innohep®)• Warfarin (Jantoven®, Coumadin®)
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Stop taking nonsteroidal anti-inflammatory drugs (NSAIDs)

NSAIDs, such as ibuprofen (Advil® and Motrin®) and naproxen (Aleve®), can cause bleeding. Stop taking them 2 days before your procedure. If your healthcare provider gives you other instructions, follow those instead.

To learn more, read *How To Check if a Medicine or Supplement Has Aspirin, Other NSAIDs, Vitamin E, or Fish Oil* (www.mskcc.org/pe/check-med-supplement).

Diabetes medicines

If you take insulin or other diabetes medicines, talk with your MSK healthcare provider and the healthcare provider who prescribes it. Ask them what to do before your surgery or procedure. You may need to stop taking it or take a different dose (amount) than usual. You may also need to follow different eating and drinking instructions before your surgery or procedure. Follow your healthcare provider's instructions.

Your care team will check your blood sugar levels during your surgery or procedure.

GLP-1 medicines for weight loss

It's important to tell your healthcare provider if you take a GLP-1 medicine. You will need to follow special eating and drinking instructions before your surgery or procedure. It is very important to follow these instructions. If you do not follow them, your surgery or procedure may be delayed or canceled.

- Follow a clear liquid diet the day before your surgery or procedure. Do not eat any solid food. Read *Clear Liquid Diet* (www.mskcc.org/pe/clear-liquid-diet) to learn more.
- Stop drinking 8 hours before your arrival time. Do not eat or drink anything after this time, including clear liquids. You can have small sips of water with your medicines.

To learn more, read *Eating and Drinking Before Your Surgery or Procedure When Taking GLP-1 Medicines* (www.mskcc.org/pe/eat-drink-glp1).

Here are some examples of GLP-1 medicines. There are others, so be sure your care team knows all the medicines you take. Sometimes, these are prescribed to help manage diabetes or other conditions. Other times, they are prescribed for weight loss.

<ul style="list-style-type: none">• Semaglutide (Wegovy®, Ozempic®, Rybelsus®)• Dulaglutide (Trulicity®)	<ul style="list-style-type: none">• Tirzepatide (Zepbound®, Mounjaro®)• Liraglutide (Saxenda®, Victoza®)
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Diuretics (water pills)

A diuretic is a medicine that helps control fluid buildup in your body. Diuretics are often prescribed to help treat hypertension (high blood pressure) or edema (swelling). They can also be prescribed to help treat certain heart or kidney problems.

If you take a diuretic, ask the healthcare provider doing your procedure what to do before your procedure. You may need to stop taking it the day of your procedure.

We've listed some examples of common diuretics below. There are others, so be sure your care team knows all the medicines you take.

<ul style="list-style-type: none">• Bumetanide (Bumex®)• Furosemide (Lasix®)	<ul style="list-style-type: none">• Hydrochlorothiazide (Microzide®)• Spironolactone (Aldactone®)
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Arrange for someone to take you home

You must have a responsible care partner take you home after your procedure. A responsible care partner is someone who can help you get home safely. They should be able to contact your care team if they have any concerns. Make sure to plan this before the day of your procedure.

If you don't have a responsible care partner to take you home, call one of the agencies below. They'll send someone to go home with you. There's a charge for this service, and you'll need to provide transportation. It's OK to use a taxi or car service, but you still need a responsible care partner with you.

Agencies in New York

VNS Health: 888-735-8913

Caring People: 877-227-4649

Agencies in New Jersey

Caring People: 877-227-4649

Tell us if you're sick

If you get sick (including having a fever, cold, sore throat, or flu) before your procedure, call the healthcare provider who scheduled your procedure. You can reach them Monday through Friday, from 9 a.m. to 5 p.m.

After 5 p.m., during the weekend, and on holidays, call 212-639-2000. Ask for the fellow on call (covering) for the Pulmonary Service.

What to do the day before your pulmonary procedure

Note the time of your procedure

A staff member will call you after 2 p.m. the day before your procedure. If your procedure is scheduled for a Monday, they'll call you on the Friday before. If you do not get a call by 7 p.m., call 212-639-5014.

The staff member will tell you what time to arrive for your procedure. They'll also remind you where to go.

Instructions for eating

Important: If you take a GLP-1 medicine, do not follow these instructions. Follow the instructions in *Eating and Drinking Before Your Surgery or Procedure When Taking GLP-1 Medicines* (www.mskcc.org/pe/eat-drink-glp1) instead.



Stop eating at midnight (12 a.m.) the night before your surgery or procedure. This includes hard candy and gum.

Your healthcare provider may have given you different instructions for when to stop eating. If so, follow their instructions. Some people need to fast (not eat) for longer before their surgery or procedure.

What to do the day of your pulmonary procedure

Instructions for drinking

Important: If you take a GLP-1 medicine, do not follow these instructions. Follow the instructions in *Eating and Drinking Before Your Surgery or Procedure When Taking GLP-1 Medicines* (www.mskcc.org/pe/eat-drink-glp1) instead.

Between midnight (12 a.m.) and 2 hours before your arrival time, only drink the liquids on the list below. Do not eat or drink anything else. Stop drinking 2 hours before your arrival time.

- Water.
- Clear apple juice, clear grape juice, or clear cranberry juice.
- Gatorade or Powerade.
- Black coffee or plain tea. It's OK to add sugar. Do not add anything else.
 - Do not add any amount of any type of milk or creamer. This includes plant-based milks and creamers.
 - Do not add flavored syrup.

If you have diabetes, pay attention to the amount of sugar in your drinks. It will be easier to control your blood sugar levels if you include sugar-free, low-sugar, or no added sugar versions of these drinks.

It's helpful to stay hydrated before surgeries and procedures, so drink if you are thirsty. Do not drink more than you need. You will get intravenous (IV) fluids during your surgery or procedure.



Stop drinking 2 hours before your arrival time. This includes water.

Your healthcare provider may have given you different instructions for when to stop drinking. If so, follow their instructions.

Things to remember

- Follow your healthcare provider's instructions for taking your medications the morning of your procedure. It's OK to take them with a few small sips of water.
- Wear loose, comfortable clothing.
- If you wear contact lenses, wear your glasses instead, if you can. If you don't have glasses, bring a case for your contacts.
- Do not put on any lotion, cream, deodorant, makeup, powder, perfume, or cologne.
- Take off any jewelry, including body piercings.
- Leave valuable items, such as credit cards and jewelry, at home.
- When it's time for your procedure, you'll need to remove your hearing aid(s), dentures, prosthetic device(s), wig, and religious articles.

What to bring

- A list of all the medications you take at home, including patches and creams.
- Your rescue inhaler (such as albuterol for asthma), if you have one, or any other medications for breathing.
- Your cell phone and charger.
- Only the money you may want for small purchases, such as a newspaper.
- A case for your personal items, if you have one. This includes glasses or contacts, hearing aid(s), dentures, prosthetic device(s), wig, or religious articles.
- Your Health Care Proxy form and other advance directives, if you have filled them out.
- Your breathing device for sleep apnea (such as your CPAP machine), if you use one. If you can't bring it, we will give you one to use while you're in the hospital.

- If you have an implanted pacemaker or automatic implantable cardioverter-defibrillator (AICD), bring your wallet card with you.

Where to park

When you enter the parking lot, follow the signs for the Lower Concourse. There's free parking by the Lower Concourse entrance and additional parking to the right of the entrance. Free valet parking is also available.

Where to go

Once you have parked, go into the building through the Lower Concourse entrance. A staff member will direct you to the surgical check-in area on the 2nd floor.

What to expect when you arrive at the hospital

Many doctors, nurses, and other staff members will ask you to state and spell your name and date of birth. This is for your safety. People with the same or similar names may be having procedures on the same day.

When it's time to change for your procedure, you'll get a hospital gown and nonskid socks to wear. You'll be asked to remove your glasses or contacts, hearing aid(s), dentures, prosthetic device(s), wig, or religious articles, if you have any.

Meet with a nurse

You'll meet with a nurse before your procedure. Tell them the dose of any medicines you took after midnight (12 a.m.) and the time you took them. Make sure to include prescription and over-the-counter medicine, patches, and creams.

Your nurse may place an intravenous (IV) line in one of your veins, usually in your arm or hand. If your nurse does not place the IV, your anesthesiologist will do it in the procedure room.

The IV will be used to give you anesthesia (medication to make you sleep) during your procedure. You may also get fluids through the IV before your procedure.

Meet with an anesthesiologist

You will also meet with an anesthesiologist (A-nes-THEE-zee-AH-loh-jist). An anesthesiologist is a doctor with special training in anesthesia. They will give you anesthesia during your procedure. They will also:

- Review your medical history with you.

- Ask if you've had any problems with anesthesia in the past. This includes nausea (feeling like you're going to throw up) or pain.
- Talk with you about your comfort and safety during your procedure.
- Talk with you about the kind of anesthesia you'll get.
- Answer questions you have about anesthesia.

Meet with your doctor

You'll talk with your doctor before your procedure. They will explain the procedure and answer your questions.

What to expect during your pulmonary procedure

When it's time for your procedure, you'll go into the procedure room and be helped onto an exam table. Your healthcare provider will set up equipment to monitor your heart rate, breathing, and blood pressure. You'll also get oxygen through a thin tube that rests below your nose.

Once you're comfortable, the anesthesiologist will give you anesthesia through your IV line and you'll fall asleep.

What to expect after your pulmonary procedure

In the post-anesthesia care unit (PACU)

When you wake up after your procedure, you'll be in the Post-Anesthesia Care Unit (PACU).

A nurse will keep track of your body temperature, pulse, blood pressure, and oxygen levels. You may also have a chest X-ray to make sure your lung was not damaged. This type of injury is rare.

Your doctor will talk with you and the person taking you home about how your procedure went. If they feel you must stay overnight for more care, you'll be taken to a local hospital that's an MSK partner.

If you stopped taking any medications before your procedure, ask your doctor when you can start taking them again.

Before you leave, your nurse will explain your discharge instructions to you and the person taking you home.

Contact information

If you have any questions or concerns, call the healthcare provider who did your procedure. You can reach them Monday through Friday, from 9 a.m. to 5 p.m. If you don't know their phone number, call 212-639-LUNG (212-639-5864).

After 5 p.m., during the weekend, and on holidays, call 212-639-2000. Ask for the fellow on call (covering) for the Pulmonary Service.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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While we read all feedback, we cannot answer any questions. Please do not write your name or any personal information on this feedback form.

Was this information easy to understand?

Yes

Somewhat

No

What could we have explained better?

Please do not write your name or any personal information.

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