Memorial Sloan Kettering Cancer Center

PATIENT & CAREGIVER EDUCATION

Managing Nausea and Vomiting

This resource will help you manage nausea (feeling like you're going to throw up) and vomiting (throwing up).

About nausea and vomiting

Many people have nausea and vomiting while they're getting chemotherapy (chemo), radiation, or targeted therapy. This can be caused by:

- Radiation therapy.
- Chemotherapy medicine that:
  - Affects the parts of your brain that control nausea.
  - Irritates the lining of your mouth, throat, stomach, or intestines.
  - Is combined with radiation therapy.
- The thought of having chemotherapy.
- Stress.

You may have nausea and vomiting:

- Before your chemotherapy treatment.
- Within 24 hours following your chemotherapy or radiation treatment.
- After 24 hours following your chemotherapy or radiation treatment.
- After you have taken medicine to prevent it.

Keep track of:

- When you feel nauseous.
- Whether you vomit.
- What you were able to eat or drink.
- Which nausea medicine you took.

Share this information with your care team. This will help your healthcare provider figure out what triggers your symptoms so they can adjust your treatment.

It's important to manage your nausea and vomiting so you can eat and drink. If you don't eat or drink enough, your body won't get the vitamins and nutrients it needs to have energy and to heal.

How to manage nausea and vomiting

Take medicine

Your healthcare provider may give you medicine to help prevent or control nausea and vomiting. If they do, they'll tell you when to take the medicine. This may be before, during, or after your chemotherapy or radiation.

Medicine works differently for different people. If the medicine you're taking doesn't control your nausea and vomiting, tell your healthcare provider. You may need to try a different medicine or take more than 1 type of medicine. Your healthcare provider will work with you to find the medicine that works best for you.

Medicine instructions

If your healthcare provider gives you a prescription for medicine to take at home, it's important to follow their instructions for how to take it. They may tell you to take it on a regular schedule, even if you don't feel nauseous. Or, they may tell you to take it as soon as you start feeling nauseous.& **In either case, take it on time and don't wait.**

Follow guidelines for eating and drinking

Guidelines for drinking

- Drink at least 8 to 10 (8-ounce) cups of liquids per day.
- Drink slowly and in small amounts.
- Don’t drink anything for at least 1 hour before and 1 hour after you eat.
- Try drinking cool, clear, unsweetened fruit juices such as grape juice or light-colored sodas that have lost their fizz.
- Avoid drinks that have caffeine. Caffeine can make you dehydrated and can make your nausea worse.

Guidelines for eating

- Eat small, frequent meals. Eat your meals slowly.
- Chew your food well and sit upright for 2 hours after eating. This can help with digestion.
- Avoid eating foods that have a strong smell. If you’re bothered by strong smells, try eating your foods at room temperature or cold.
- Avoid eating foods that are fried, greasy, creamy, rich, or spicy.
- Try eating dry foods (such as crackers, cereal, or toast) before getting out of bed in the morning. This can prevent nausea or dry heaves.
- Suck on hard candy, such as mints, ginger, or tart candies.
- Eat a light meal before and after your chemotherapy treatment.

Be sure to brush your teeth and keep your mouth clean. Rinse out your mouth after vomiting.

If you have questions about eating or drinking, ask your healthcare provider to schedule an appointment with a dietitian for you. A dietitian can help you eat well during your treatment and make sure you’re getting the nutrients your body needs.

Use relaxation methods to manage stress

Here are some examples of things you can do to relax:

- Listen to music.
- Do deep breathing exercises.
- Do yoga.
- Meditate.
- Apply a damp washcloth with or without peppermint oil to the back of your neck for 30 minutes.
- Progressive Muscle Relaxation (PMR). This is similar to yoga and helps reduce tension in the body.
- Exercise at home.

Use acupressure and other complementary therapies

Acupressure is a healing practice that uses finger pressure on specific places on your body. Acupressure can help relieve muscle tension and increase blood circulation. It can also help relieve nausea and vomiting. To learn how to do acupressure on yourself, read *Acupressure for Nausea and Vomiting* (www.mskcc.org/pe/acupressure-nausea-vomiting) or watch the video below.

Please visit **www.mskcc.org/pe/acupressure-nausea-video** to watch this video.

Complementary therapies (such as acupuncture, massage, and music therapy) can be done along with traditional medical treatments to help you relax and control your nausea and vomiting. For more information or to schedule an appointment, contact MSK's Integrative Medicine and Wellness Service at 646-449-1010.

When to call your healthcare provider

Call your healthcare provider if you:

- Vomit 3 to 5 times within a 24-hour period.
- Have trouble keeping liquids or medicines down.
- Still feel nauseous even after taking your medicine.
- Feel dizzy, weak, or confused.
- Have signs of dehydration, such as urinating (peeing) less than normal.
- Have any questions or concerns.

If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

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

Managing Nausea and Vomiting - Last updated on August 27, 2026
All rights owned and reserved by Memorial Sloan Kettering Cancer Center