



PATIENT & CAREGIVER EDUCATION

What to Know About Your Home Oxygen Set Up

This information explains what you need to know when you are sent home with supplemental (extra) oxygen.

Your doctor has recommended that you use supplemental oxygen to make your breathing easier. Your home oxygen set up will be delivered by an outside company. MSK does not set up the oxygen at your home and does not deliver oxygen tanks.

How will my oxygen be delivered?

Your care team will contact an oxygen supply company to schedule a delivery. They will make sure the home oxygen set up is covered by your health insurance.

Delivery of a home oxygen set up can take up to 24 hours (1 day).

Your home oxygen set up will include:

- **An oxygen concentrator (KON-sen-TRAY-ter).**
This is a device that plugs into the wall. It's about the

size of a TV.

- **Portable oxygen tanks.** This is an oxygen tank that you can take with you whenever you leave the house. Make sure you have enough space in your home to store these tanks. The tanks must never be stored near an open flame or excessive (too much) heat.
- **A nasal cannula.** This is a plastic tube with 2 ends. One end attaches to the oxygen tank and the other end goes into your nose. The oxygen flows out of the tank through the tube and into your nose. This is like what you had in the hospital.

When the oxygen supply company delivers your home oxygen set up, they will go over how to use it. It's important to know how to contact your oxygen supply company if there are any issues. Make sure to ask them:

- Who you can contact if something is wrong with your home oxygen set up.
- When is the best time to order portable tanks. For example, should you order new tanks when the current tanks are less than half full?
- How to order more oxygen supplies (such as portable oxygen tanks) when you need them.

How do I stay safe with an oxygen set up in my home?

Follow the safety instructions below, as well as the instructions your oxygen supply vendor gives you. This will help keep you and the people around you safe.

- Do not have your home oxygen set up near smoke, flames, or fire. This includes:
 - Cigarettes or cigars.
 - Electronic smoking devices, such as vapes.
 - Stoves or ovens.
 - Gas heaters.
 - Fireplaces.
- Avoid using petroleum products, such as lotions, jellies, and creams. They could cause burns. Use water-based products instead.
- Remember to store the portable oxygen tanks upright (not laying down). Follow your company's instructions.
- Make sure you have a working smoke detector in your home.
- Conserve (save) your oxygen supply. When you're not using your home oxygen set up, turn off the oxygen

tank.

- Tell your local fire department and power supply company that you use an oxygen tank. This is important for them to know in case of an emergency or if your power goes out.

Do I need to bring my portable oxygen tank to my appointments at MSK?

Bring a portable oxygen tank to your MSK appointments if:

- You need to wear your oxygen all the time.
- You need to wear your oxygen whenever you exert yourself (such as when you do physical activity).

Before you leave the house, make sure you have the right equipment. Make sure you have enough tanks to get you to and from your appointment. If you use a concentrator at home, make sure it's fully charged before arriving to your appointment. MSK can give you an oxygen tank to use at your appointment, but **you cannot take an MSK tank home.**

When you arrive and check in, tell an MSK staff member you need to be transferred to an MSK tank. A nurse will help you with this transfer so you can conserve your home supply.

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.

What to Know About Your Home Oxygen Set Up - Last updated on March 8, 2024

All rights owned and reserved by Memorial Sloan Kettering Cancer Center