# COCARbon Monoxide Poisoning Prevention Tips Everything you need to know to keep your kids safe from carbon monoxide.

Fuel-powered devices can provide wonderful benefits to families when used properly. But they also underscore an important necessity in the home: the need for a carbon monoxide alarm. Carbon monoxide poisoning can result from faulty furnaces or other heating appliances, portable generators, water heaters, clothes dryers, or cars left running in garages. At its worst, carbon monoxide can cause severe side effects or even death.

#### Install Carbon Monoxide Alarms

 Make sure your home has a carbon monoxide alarm. If you don't have one, go get one!



 As with smoke alarms, make sure you have a carbon monoxide alarm on

every level of your home, especially near sleeping areas, and keep them at least 15 feet away from fuel-burning appliances.

- You won't know that you have a carbon monoxide leak without a working alarm. So test alarms regularly and replace them every five to seven years depending on the manufacturer's label.
- Carbon monoxide alarms are not substitutes for smoke alarms, and vice versa. Combination smoke and carbon monoxide alarms are available.

#### Understand How Carbon Monoxide Can Be Harmful

- Don't use a grill, generator or camping stove inside your home, garage or near a window.
- If you need to warm a vehicle, remove it from the garage immediately after starting it. Don't leave a vehicle engine running inside a garage, even if the doors are open.

Carbon monoxide (CO) is a gas that you cannot see, taste or smell. Each year, more than 400 people in the United States die due to carbon monoxide poisoning and more than 15,000 visit the emergency room.



- Never use your oven or stove top to heat your home.
- On the outside of your home, make sure vents for the dryer, furnace, stove and fireplace are clear of snow and other debris.



 Carbon monoxide can accumulate in or around your motorboat, so install an alarm on your boat.

#### Leave the House If the Alarm Sounds

- If the alarm goes off, immediately move outdoors or to an open window or door for some fresh air.
- Call 911 or the fire department. Remain outside or by an open window until emergency personnel arrive to assist you.

#### **Store Gasoline Properly**

- If using gasoline-powered devices, store gasoline in a locked location where children cannot access it. Keep only small quantities of gas in an approved container that has child safety features.
- Keep gasoline away from any source of heat, spark or flame. Even common household appliances such as water heaters and clothes dryers can start a gasoline fire. Be sure to store your gasoline away from anything that could ignite it.
- Store gasoline in a well-ventilated area outside your vehicle and living space. The safest place to store the container is in a detached garage or shed.
- Never mix gasoline with fire. There is no safe way to start a fire with gasoline.



For more information visit safekids.org.

### SMOKE ALARMS ARE A KEY PART of a home fire escape plan. When there is a fire, smoke spreads fast. Working smoke alarms give you early warning so you can get outside quickly.

Smoke Alan

## **SAFETY TIPS**

- Install smoke alarms inside and outside each bedroom and sleeping area. Install alarms on every level of the home. Install alarms in the basement.
- ))) Large homes may need extra smoke alarms.
- It is best to use interconnected smoke alarms. When one smoke alarm sounds they all sound.
- >>> Test all smoke alarms at least once a month. Press the test button to be sure the alarm is working.
- There are two kinds of alarms. Ionization smoke alarms are quicker to warn about flaming fires. Photoelectric alarms are quicker to warn about smoldering fires. It is best to use both types of alarms in the home.
- A smoke alarm should be on the ceiling or high on a wall. Keep smoke alarms away from the kitchen to reduce false alarms. They should be at least 10 feet from the stove.
- People who are hard-of-hearing or deaf can use special alarms. These alarms have strobe lights and bed shakers.
- >>> Replace all smoke alarms when they are 10 years old.

## FACTS

at Home

Smoke alarms should be installed inside every bedroom, outside each sleeping area and on every level. Smoke alarms should be connected so when one sounds, they all sound. Most homes do not have this level of protection.

Roughly 3 out of 5 fire deaths happen in homes with no smoke alarms or the alarms are not working.





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