

Fire Safety For Older Adults







Older people are at special risk for death and injury from fires.

To protect yourself and those you care about, follow these tips:

Install & Maintain Smoke Alarms

 You need working smoke alarms on every level of your home and in each bedroom



Change the batteries twice a year

Replace alarms after 10 years



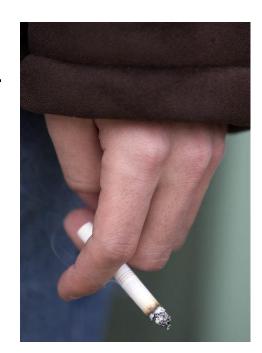


If You Smoke...

 Never smoke in bed, while drowsy or under the influence of medication or alcohol

Use large, deep ashtrays

 Let matches and ashes cool completely before disposing of them



If You Smoke...

 Store matches and lighters up high, away from the reach of visiting children!

• Studies show that about 38 percent of children ages 6-14 have played with fire at least once.

 Nearly 80 percent of those children were playing with matches or lighters



Cooking Fire Facts

- Cooking equipment is the leading cause of home fires and fire injuries.
 (48% of home fires, 45% of the injuries, 21% home fire deaths)
- In the US from 2012 to 2016 there were 530 civilian deaths, 5,270 injuries and \$1.1 billion property damage per year.

Top three factors in cooking fires

- unattended equipment (32%)
- Abandoned or discarded material (11%)
- Heat source too close to combustibles (09%)



Cooking Safety

- Keep area clean and clutter-free
 - Keep cooking surfaces and surrounding areas free from clutter

Clean any grease build-up





Cooking Fire & Burn Prevention

Be careful around stoves!

Keep pot handles turned inward

Use pot holders and oven mitts

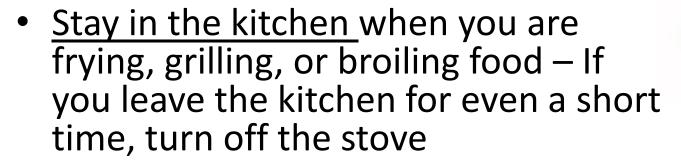
Never lean over a hot burner



Wear short sleeves or roll up loose-fitting sleeves

Pay Attention to Your Cooking

Use a timer to remind you that you're cooking





 Remain in the home if you are simmering, baking, roasting, or boiling food, and check it regularly

Home Heating

- Heating is the second leading cause of home fires.
- In 2017, about 33,435 fires were heating-related fires.



Heat Your Home Safely

- Have all heating equipment serviced annually by a professional
- Keep combustibles and things that can burn or melt away from heaters, furnaces, fireplaces and water heaters
- Never use a range or oven to heat your home



Use Space Heaters Responsibly

- Nationwide, portable space heaters are the top cause of fire deaths from home heating equipment
 - Keep space heaters at least 3 feet away from anything that can burn
 - Choose space heaters that turn off automatically if they tip over
 - Turn off space heaters before you go to bed



Woodstoves & Fireplaces

- Never use gas or lighter fluid to start a fire in a fireplace or wood stove
- Never burn cardboard boxes, newspaper, wrapping paper or trash
- Use a metal or glass fireplace screen to keep sparks from hitting nearby carpets or furniture



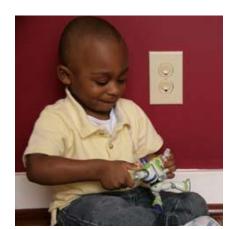
Electrical Safety

 Have a professional electrician inspect your home's wiring at least once every 10 years



Never overload the electrical system

Avoid using extension cords

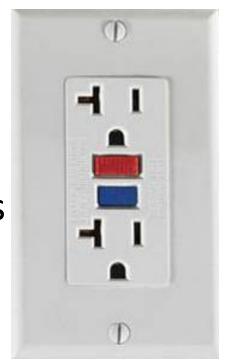


Use outlet covers if small children visit

Electrical Safety

Replace outlets if plugs do not fit snugly

 Use ground fault circuit interrupters in rooms where water may be present



Candle Safety

- Put candles in sturdy metal, glass, or ceramic holders
- Place candles where they cannot tip over
- Never leave a lit candle unattended
- Blow out candles after use and before going to bed

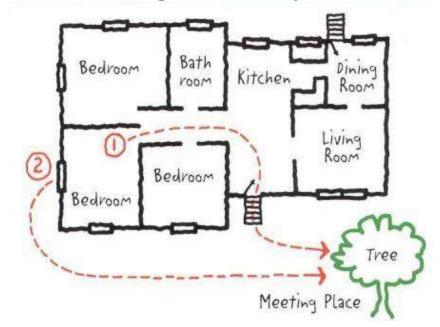


In Case of Fire...

Practice two ways out of every room

Call 9-1-1, preferably from a neighbor's phone

 Know the escape plan for the buildings you frequent



In Case of Fire...

Get out as soon as you discover a fire!

Don't try to fight the fire

Once out – stay out!!



Home Oxygen

- If you're using home oxygen, you should not smoke – and family and friends should not smoke around you
- Using home oxygen increases the risk of fires and burns
- Keep home oxygen and tubing 10 feet away from heat sources



Carbon Monoxide

 Carbon monoxide (CO), is an invisible, odorless, colorless gas created when fuels burn inefficiently



- CO can result from faulty furnaces or other gas appliances, portable generators, water heaters, clothes dryers, or cars left running
- Have fuel-burning appliances, furnaces, venting and chimneys checked annually by a professional

Carbon Monoxide

 Place at least one CO alarm within ten feet of each sleeping area.



 Unborn babies, infants, children, seniors, and people with heart or lung problems are at greatest risk from CO poisoning

Carbon Monoxide Poisoning

- Symptoms include headache, nausea, and drowsiness
- Extremely high levels of poisoning can be fatal, causing death within minutes

 Carbon monoxide poisoning usually occurs in winter months, when heat sources may produce hazardous carbon monoxide levels



