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Administrations for Community Living
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Metro Area Agency on Aging

# BE PREPARED! ARE YOU PREPARED?

FOR...

- The next power outage?
- Pandemic?
- Water Crisis?
- Food Shortage?
- Do you have sick day medicine supplies?
- Do you have food for a sick day?



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### INTRODUCTION

Currently there are more than 50 million people in the United States over the age of 65. Often these individuals are more vulnerable due to their health status and lack of preparation.

Public health promotes and protects the health of people and the communities where they live, learn, work and play. "Being prepared" will play a key role in helping people with disabilities, older adults and veterans get vaccinated, have access to health care including COVID-19 treatment, and provide them with how and where to connect with the services and supports they need to stay healthy and safe in their communities.

West Virginia experienced two crisis' the great "derecho" with wind speeds reaching 60-80 miles an hour. Over 600,000 homes were without power. To compound the crisis this happened during a period of intense heat which made it difficult for people to live without electricity and air conditioning. Then Charleston, WV experienced the chemical spill into the water system causing a major water outage. For months, people stood in line for hours to get drinking water.

March 2020 the world as we knew it shut down due to the COVID pandemic. The one shortage we all remember most was that of toilet tissue.

No one had to leave their homes quickly during these events but what if an alarm was sounded and you were told you had to leave your home in a 15, 30, 60 minutes or you only had 2 hours to pack to get out of your home and go somewhere to safety?

Would you know what would be important to take with you?

The following pages will help you prepare in the event of an emergency.



### Greetings from Brenda Landers

Executive Director Of Metro Area Agency On Aging

In partnership with ACL (Administration for Community Living) I am pleased to provide you with this special edition of this magazine on Emergency Preparedness. We provided a community-based program on this topic and had such an overwhelming response to the information, we decided to put it into a publication that would reach more older adults in Region II. We also partnered with the West Virginia Region of the American Red Cross who provided valuable information on how to keep you safe.

As West Virginia experienced the 2020 pandemic, the water crisis in 2014, and the derecho of 2012 we discovered how unprepared we were for such emergencies.

As older adults it is important that we know how to prepare for emergencies of all types; water crisis, no electricity, pandemic, personal unexpected illness to name a few.

Being prepared will help eliminate some of the stress in the event of these crises. It is our hope that you will read this publication, follow the suggestions for getting prepared for a future crisis and that you will keep this magazine as a reference in your home.

Metro wants to help keep the Older Adults in Region II and throughout West Virginia to be as safe as we possible.

I hope this publication helps you to begin preparing your home and family through implementing the suggestions that have been provided.

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metroaaa.com



Metro Area Agency on Aging - Metro AAA To your good health!

Brenda Landers, Executive Director



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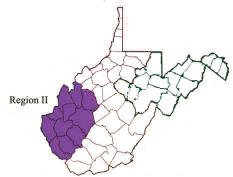
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# INCREASING MY KNOWLEDGE OF IMMUNIZATIONS & VACCINATIONS

The Administration for Community
Living funded the community-based
program that Metro AAA implemented
and is also funding this magazine. The
focus of the program was to educate
older adults, people with disabilities and
veterans on protecting themselves from
diseases that could make them seriously
ill. The goal was to inform these at-risk
populations about the vaccinations that
are available to help protect them!

Today's vaccines use only the ingredients they need to be as safe and effective as possible. The gelatin and egg proteins in some flu vaccines can cause allergic reactions in very rare cases. Those affected typically have a history of severe allergies to gelatin or eggs. If you have severe allergies to ingredients in vaccines or other injectable medications, tell the nurse before your COVID-19 vaccine or talk to your doctor. (Source: U.S. Centers for Disease Control and Prevention: What's in Vaccines?)

**COVID-19** most often causes respiratory symptoms that can feel much like a cold, the flu, or pneumonia. COVID-19 may attack more than your lungs and respiratory system. Other parts of your body may also be affected by the disease. Most people with COVID-19 have mild symptoms, but some people become severely ill.

**COVID-19** vaccines are effective at protecting people from COVID-19 and help keep adults and children from getting seriously sick. COVID-19 vaccines can reduce the risk of people spreading the virus that causes COVID-19. Getting

everyone ages 5 years and older vaccinated can help the entire family, including siblings who are not eligible for vaccination and family members who may be at risk of getting very sick if they are infected. Studies show that COVID-19 vaccines are effective, especially at keeping adults and children from getting seriously ill even if they do get COVID-19.

#### COVID-19 FACTS

- COVID-19 (coronavirus disease 2019)
   is a disease caused by the SARS-CoV-2 virus.
- It can be very contagious and can spread quickly.
- As of June 1, 2024, nearly 1.2 million people have died of COVID-19 in the U.S.
- Some people are more likely than others to get very sick if they get COVID-19.

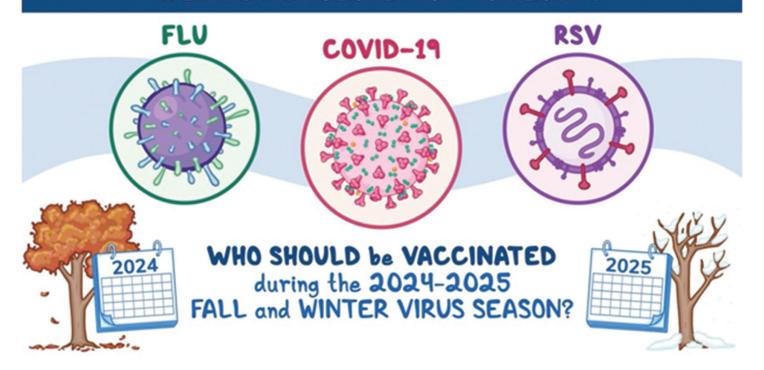
#### THIS INCLUDES PEOPLE WHO:

- are older
- are immunocompromised (have a weakened immune system)
- have certain disabilities or have underlying health conditions

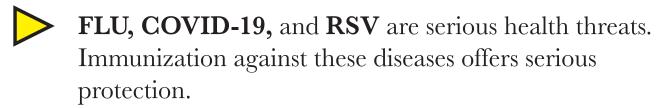
Bonus Benefits: Receiving the COVID vaccine reduces the risk of developing long COVID—debilitating symptoms like brain fog and fatigue that linger continuously for three months or more after an infection—by up to 52 percent.

# INCREASING MY KNOWLEDGE OF IMMUNIZATIONS & VACCINATIONS

### SERIOUS HEALTH THREATS



# What vaccines do doctors recommend for you this fall and winter virus season?





**RSV** - 60-75 year old with certain health conditions and all adults over 75.

#### Vaccines.gov

#### INCREASING MY KNOWLEDGE OF IMMUNIZATIONS & VACCINATIONS

Through the Health and Human Services Website, you can Order Your 4

#### Free At-home COVID-19 Tests.

Every U.S. household is eligible to order 4 free at-home tests.

Your order of COVID tests is completely free - you won't even pay for shipping.

Access on line at https://covidtests.gov/

OR

Place an order for your at-home tests by calling 1-800-232-0233 (TTY 1-888-720-7489).

#### Other Important vaccinations for older adults:

#### RSV VACCINE GUIDANCE FOR OLDER ADULTS

#### What to know

- CDC recommends a single dose of any FDA-licensed RSV vaccine for all adults ages 75 and older and adults ages 60–74 at increased risk of severe RSV.
- Three RSV vaccines are currently available for adults ages 60 and older: Eligible adults can get an RSV vaccine at any time, but the best time to vaccinate patients is in late summer and early fall before RSV usually starts to spread in the community.

Bonus Benefits: Have grandkids? Infants and young children are susceptible to RSV but cannot receive the vaccine. Vaccinating yourself can help protect them too.

#### PNEUMONIA & FLU

Adults, 65 years or older are at increased risk. Risk continues increasing as age increases: an 80-year-old has a higher risk than a 65-year-old adult. Illnesses from flu and pneumonia are often among the top 10 leading causes of deaths for West Virginians. Both the flu and pneumonia have vaccines available that can prevent the onset of this illness. It is recommended that adults over the age of 65 get the pneumonia vaccine. In some in- stances, it is recommended for smokers or those with other respiratory problems that are younger than 65.

Bonus Benefits: Getting the flu vaccine is associated with a 30 percent lower risk of heart attack and death from cardiovascular disease. One possible reason? Flu infection triggers inflammation that may worsen atherosclerosis.

#### **SHINGLES**

Is a painful rash that usually develops on one side of the body, often the face or torso. Chickenpox and shingles are related because they are caused by the same virus (varicella zoster virus). After a person recovers from chickenpox, the virus stays dormant (inactive) in the body.

The rash consists of blisters that typically scab over in 7 to 10 days and clears up within 2 to 4 weeks.

About 1 out of every 3 people in the United States will develop shingles.



### **EMERGENCY EVACUATION**

### ITEMS TO GATHER

### > 15 MINUTE WARNING

- 1. Wallet, purse, credit cards, keys, passport
- 2. Cell phone, IPad, key fobs and chargers
- 3. Glasses, contact lenses, medications, hearing aids
- 4. Pets, carriers, leashes, medications
- 5. Clothes, shoes, hats, jackets
- 6. Flashlights, extra batteries
- 7. Safe deposit box key
- 8. Checkbooks, bills to pay

## > 30 MINUTE WARNING (THE 15 MINUTE ITEMS PLUS)

- 1. Jewelry, valuable items, personal possessions
- 2. Sleeping bag, pillows, blankets
- 3. Address and contact list not on phone
- 4. Personal hygiene items and toiletries
- 5. First aid kit, other medical items
- 6. Pet food, dishes, bedding, litter
- 7. Children's items- special stuffed animal, toys, books
- 8. Clothing and shoes for 3 days
- 9. Laptop, computer
- 10. Drinking water



### EMERGENCY EVACUATION



#### ONE HOUR WARNING

- 1. Cooler with ice, food and drinks
- 2. 3 days food and special diet items
- 3. Paper plates, cups and utensils
- 4. Estate documents, genealogy records
- 5. Schoolwork, homework, pens
- 6. Licenses, vehicle titles, deeds
- 7. Insurance, financial and medical data
- 8. Personal property list, photos or videos

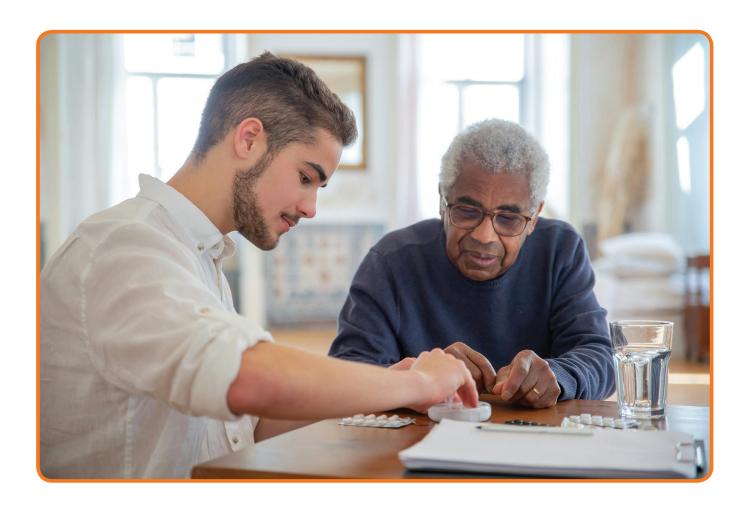


### TWO HOUR PLUS WARNING

- 1. Photos, albums and pictures on display
- 2. Artwork, collections, heirlooms,
- 3. Awards, military decorations, plaques
- 4. Luggage (packed)
- 5. Cameras and other valuable items
- 6. Secondary vehicle
- 7. Camping equipment
- 8. Journal, diaries, letters
- 9. Valuable bikes (if room)
- 10. Valuable wines
- 11. Valuable rugs



### SICK DAY MEDICAL SUPPLIES



Twice a year you should take inventory of your medical supplies and medications. Throw out all expired medicines. (Dispose of them properly - most police departments will take out of date drugs.) Thinking about who lives in your household, adults and/or children will depend on how you stock your supplies. Store medicines in a cool dry place,

preferably not in the bathroom, or the prescription bottle may have specific storage directions. Heat and humidity cause medications to lose efficacy. A dark cool location is best.

Remember to lock up any medications that could be dangerous to children, which include many over the counter drugs, such as aspirin, vitamins and supplements.



### SICK DAY MEDICAL SUPPLIES

Have the following supplies when situations arise and the drug stores are closed, or the middle of the night when the doctor instructs you to use one of the following:

**Aspirin** to relive minor aches and pains Ibuprofen for pain relief

**Acetaminophen** for pain and fever **Thermometer** 

**Throat lozenges** 

**Cough suppressant** with the ingredient deztromethorphan

**Decongestant** 

**Antihistamine** 

**Cortisone Cream** relieve itching

**Eye drops** to relieve itchy eyes

**Antacid** heartburn

Diarrhea medication

**Alcohol and hydrogen peroxide** for cleansing cuts and scrapes

Adhesive bandages for small and large cuts and some for knuckles and fingertips

Ace bandage for sprains or twists

**Antibiotic cream** for wounds

Salve for minor burns and an anesthetic spray for sunburns

Antihistamine for allergic reactions and bug/snake bites

- Cortisone based topical for rashes caused by poison oak and ivy
- Sunscreen and bug spray on hand

**Lip balm** for cold sores

**Drops** for earaches

\*\*Syrup of ipecac on hand to induce vomiting in case of accidental ingestion of a poison.

\*\*ALWAYS CALL THE POISON CONTROL CENTER FIRST, AS PURGING IS NOT THE BEST CHOICE FOR ALL THINGS INGESTED.

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### SICK DAY FOOD SUPPLIES

Grocery check list:					
☐ Herbal teas	□ Popsicles				
□ Honey	$\square$ Bread for toast				
☐ Chicken broth	□ Eggs				
☐ Citrus fruits/juices	□ Applesauce				
□ Pudding mixes	$\square$ Bananas				
□ Je <b>llo</b>	☐ <b>Clear soft drinks</b> (ginger ale, etc.)				



And any other foods/beverages you prefer when you are not feeling well!

If someone you know is sick and can't get to the grocery store or pharmacy, you can order "The Sick Kit" on amazon or other websites.

www.amazon.com/sick-kit-mini

### EMERGENCY FOOD PANTRY



### WHERE TO START?

- ☐ Stock up on canned foods that have the longest shelf life like beans, vegetables, meat and fruit.
- Some shelf-stable dried goods can be a great alternative to canned foods, peanut butter, chocolate bars, and rice that is cooked, comes vacuum sealed to be microwaved.
- Consider flavor, store extra salt, pepper and other spices that you like on hand.
- Label your foods with expiration dates
- ☐ Store extra food for pets
- Dishes, utensils, hand turning can opener and other dining essentials disposable plates, utensils and paper towels.



### **EMERGENCY FOOD PANTRY**

If you are still at a loss for what you should store in case of an emergency, here are a few more ideas:

#### **Ideas for Non-Perishable Items**

Canned beans, vegetables and fruit
Canned meats, including fish, chicken, beef and turkey
Canned soup
Instant oats
Dry cereal
Condiments and spices
Stock and broth
Jelly
Peanut butter
Instant coffee
Dried meats such as jerky
Jarred baby food and formula
Chocolate bars with a high percentage of cacao
Honey
Protein bars
Instant rice
Candy



### FIRST AID KITS

### Self-care tools that will be useful to have:

**Blood pressure cuff** 

**Cold pack** 

Hot pack

**Dental** mirror

**Eyedropper** 

Heating pad

Humidifier or vaporizer

Medicine spoon

Nail clippers

**Penlight** 

Stethoscope

**Pulse Oximeter** 

**Thermometer** 

**Tweezers** 

**Adhesive strips** 

Adhesive tape

• 1 inch wide

**Butterfly bandages** 

Sterile gauze pads

• 2 inch square

Elastic (Ace) bandages

Gauze bandages

- 3 inch wide roll
- 2 inch wide roll

**Cotton balls** 

Safety pins





- 1. Keep food in a dry, cool spot a dark area if possible.
- 2. Open food boxes and other resealable containers carefully so that you can close them tightly after each use.
- 3. Wrap perishable foods, such as cookies and crackers, in plastic bags and keep them in sealed containers.
- 4. Empty open packages of sugar, dried fruits, and nuts into screw-top jars or air-tight canisters for protection from pests.
- 5. Inspect all food for signs of spoilage before use.
- 6. Throw out canned goods that become swollen, dented, or corroded.
- 7. Use foods before they go bad, and replace them with fresh supplies, dated with ink or marker.
- 8. Place new items at the back of the storage area and older ones in front.





#### Shelf life of foods for storage

The following provides some general guidelines for replacement of common emergency foods.

#### **▶** Use within six months:

Powdered milk - boxed

Dried fruit

Crackers - dry, crisp

Potatoes

#### **▶** Use within one year, or before the date indicated on the label:

Canned condensed meat and vegetable soups

Canned fruits, fruit juices, and vegetables

Ready-to-eat cereals/uncooked instant cereals

Peanut butter

Jelly

Hard candy and

Canned nuts

**Vitamins** 



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#### **► May be stored indefinitely** (in proper containers and conditions):

Wheat Salt

Vegetable oils Non-carbonated soft drinks

Dried corn White rice

Baking powder Bouillon products

Dry pasta Soybeans

Instant coffee, tea, and cocoa Powdered milk in vacuum sealed cans



#### When in Doubt, Throw it Out!

#### Refrigerated food and power outages: When to save it and when to throw it out

As the USDA notes in **Keeping Food Safe During an Emergency**, your refrigerator will keep food safe for up to 4 hours during a power outage. Keep the door closed as much as possible. Discard refrigerated perishable food such as meat, poultry, fish, eggs, and leftovers after 4 hours without power. After a power outage, never taste food to determine its safety. You will have to evaluate each item separately - use this chart as a guide.

Type of Food	Exposed to temperatures of 40°F
Type of Food	(4°C) or above for more than 2 hours
Meat, poultry, seafood	
Raw or leftover cooked meat, poultry, fish, or seafood; soy meat substitutes	Discard
Thawing meat or poultry	Discard
Salads: Meat, tuna, shrimp, chicken, or egg salad	Discard
Gravy, stuffing, broth	Discard
Lunch meat, hot dogs, bacon, sausage, dried beef	Discard
Pizza with any topping	Discard
Canned hams labeled <i>"Keep Refrigerated"</i>	Discard
Canned meats and fish, opened	Discard
Casseroles, soups, stews	Discard
Cheese	
Soft cheeses: blue/bleu, Roquefort, Brie, Camembert, cottage, cream, Edam, Monterey Jack, ricotta, mozzarella, Muenster, Neufchatel, queso blanco, queso fresco	Discard
Hard cheeses: Cheddar, Colby, Swiss, Parmesan, provolone, Romano	Keep
Processed cheeses	Keep
Shredded cheeses	Discard
Low-fat cheeses	Discard
Grated Parmesan, Romano, or combination (in can or jar)	Keep
Dairy	
Milk, cream, sour cream, buttermilk, evaporated milk, yogurt, eggnog, soy milk	Discard
Butter, margarine	Keep
Baby formula, opened	Discard
Eggs	
Fresh shell eggs, eggs hard cooked in shell, egg dishes, egg products	Discard
Custards and puddings, quiche	Discard
Fruits	
Fresh fruits, cut	Discard



Fresh fruits, uncut	Кеер			
Fruit juices, opened	Keep			
Canned fruits, opened	Keep			
Dried fruits, raisins, candied fruits, dates	Keep			
Sliced or shredded coconut	Discard			
Sauces, Spreads, Jams				
Opened mayonnaise, tartar sauce, horseradish	Discard (if above 50°F (10°C) for more than 8 hrs)			
Peanut butter	Keep			
Jelly, relish, taco sauce, mustard, catsup, olives, pickles	Keep			
Worcestershire, soy, barbecue, hoisin sauces	Keep			
Fish sauces, oyster sauce	Discard			
Opened vinegar-based dressings	Keep			
Opened creamy-based dressings	Discard			
Spaghetti sauce, opened	Discard			
Bread, cakes, cookies, pasta, grains				
Bread, rolls, cakes, muffins, quick breads, tortillas	Keep			
Refrigerator biscuits, rolls, cookie dough	Discard			
Cooked pasta, rice, potatoes	Discard			
Pasta salads with mayonnaise or vinaigrette	Discard			
Fresh pasta	Discard			
Cheesecake	Discard			
Breakfast foods: waffles, pancakes, bagels	Keep			
Pies and pastry				
Cream filled pastries	Discard			
Pies: Any with filling containing eggs or milk, e.g., custard, cheese-filled, or chiffon; quiche.	Discard			
Fruit pies	Keep			
Vegetables				
Fresh vegetables, cut	Discard			
Fresh vegetables, uncut	Keep			
Fresh mushrooms, herbs, spices	Keep			
Greens, pre-cut, pre-washed, packaged	Discard			
Vegetables, cooked	Discard			
Tofu, cooked	Discard			
Vegetable juice, opened	Discard			
Baked potatoes	Discard			
Commercial garlic in oil	Discard			
Potato salad	Discard			
Casseroles, soups, stews	Discard			



### Frozen food and power outages: When to save it and when to throw it out

A full freezer will hold a safe temperature for approximately 48 hours (24 hours if it is half full and the door remains closed). Food may be safely refrozen if it still contains ice crystals or is at 40°F (4°C) or below, however, its quality may suffer. Never taste food to determine its safety. Use this chart as a general guide.

Meat, poultry, seafood			
Meat, poultry, seafood – all types of cuts	Refreeze	Discard	
stews, soups	Refreeze	Discard	
Dairy			
Milk	Refreeze (some loss of texture)	Discard	
Eggs (out of shell) and egg products	Refreeze	Discard	
lce cream, frozen yogurt	Discard	Discard	
Cheese (soft and semi-soft)	Refreeze (some loss of texture)	Discard	
Hard cheeses	Refreeze	Refreeze	
Shredded cheeses	Refreeze	Discard	
Cheesecake	Refreeze	Discard	
Fruits			
Juices	Refreeze	Refreeze (discard if mold, yeasty smell, or sliminess develops)	
Home or commercially packaged	Refreeze (will change texture and flavor)	Refreeze (discard if mold, yeasty smell, or sliminess develops)	
Vegetables			
Juices	Refreeze	Discard after held above 40°F (4° C) for 6 hours	
Home or commercially packaged or blanched	Refreeze (may suffer texture and flavor loss)	Discard after held above 40°F (4° C) for 6 hours	
Breads and pastries			
Breads, rolls, muffins, cakes (without custard fillings)	Refreeze	Refreeze	
Cakes, pies, pastries with custard or cheese filling	Refreeze	Discard	
Pie crusts, commercial and homemade bread dough	Refreeze (some quality loss may occur)	Refreeze (quality loss is considerable)	
Other Foods			
Casseroles: pasta, rice-based	Refreeze	Discard	
Flour, cornmeal, nuts	Refreeze	Refreeze	
Breakfast items: waffles, pancakes, bagels	Refreeze	Refreeze	
Frozen meal, entree, specialty item (pizza, sausage and biscuit, meat pie, convenience foods)	Refreeze	Discard	
		•	

### FIRE SAFETY FOR SENIORS

Krista Farley Raines, Communications Director. American Red Cross—West Virginia Region

In the United States, 7 people die every day from a home fire, but having working smoke alarms can cut the risk of death by half. People over 65 years of age are three times more likely to die in a home fire and those with physical or mental impairments are at increased risk.

**Prepare Your Home:** Install smoke alarms on every level of your home, including inside and outside bedrooms and sleeping areas. Smoke alarms should be tested monthly while replacing the batteries at least once a year. Replace smoke alarms that are 10 years or older because the sensor becomes less sensitive over time. Install a carbon monoxide alarm in a central location outside each separate sleeping area. Make sure everyone in your household can get out in less than two minutes and at least two ways to get out from every room. Select a meeting spot at a safe distance away from your home, such as your neighbor's home or landmark like a specific tree in your front yard, where everyone knows where to meet.



**Safety Tips:** Keep items that can catch on fire at least three feet away from anything that gets hot, such as space heaters. Turn portable heaters off when you leave the room or go to sleep. Smoking materials are the leading cause of residential fire deaths in the United States. So, if you smoke take precautions such as smoking outside; choose fire-safe cigarettes; use deep, sturdy ashtrays and douse cigarettes and cigar butts with water before disposal. Don't ever smoke in bed, when drowsy or medicated, or if anyone in the home is using oxygen. Use flashlights when the power is out, not candles and leave a burning

candle unattended, even for a minute. Make sure your house number is easily readable from the street, even at night. Many home fires are started by poorly maintained furnaces or stoves, cracked or rusted furnace parts, or chimneys with creosote buildup so make sure they are clean and in working order. Check electrical wiring in your home and fix or replace frayed extension cords, exposed wires, or loose plugs; make sure wiring is not under rugs, attached by nails, or in high traffic areas; electrical outlets must have cover plates and no exposed wiring; and be sure to avoid overloading outlets or extension cords.

**Cooking Safety:** Stay in the kitchen when frying, grilling or broiling food. Stay in the home while simmering, baking, roasting or boiling food. Keep pets off cooking surfaces and counter tops. Keep the stove area clean and clear of things that can catch fire, such as potholders, towels, curtains, bags, and other appliances. If you are cooking and a fire starts in a pan, slide a lid over the burning pan and turn off the burner. Leave the lid in place until the pan is completely cool. Moving the pan can cause serious injury or spread the fire. Never pour water on grease fires.



### FIRE SAFETY FOR SENIORS



If a Fire Starts: You should know how to safely operate a fire extinguisher. Remember to GET OUT, STAY OUT and CALL 9-1-1 or your local emergency phone number. Yell "Fire!" several times and go outside right away. If you live in a building with elevators, use the stairs. Leave all your things where they are and save yourself. If closed doors or handles are warm or smoke blocks your primary escape route, use your second way out. Never open doors that are warm to the touch. If you must escape through smoke, get low and go under the smoke to your exit. Close doors behind you. If smoke, heat or flames block

your exit routes, stay in the room with doors closed. Place a wet towel under the door and call the fire department or 9-1-1. Open a window and wave a brightly colored cloth or flashlight to signal for help. Once you are outside, go to your meeting place and then send one person to call the fire department. If you cannot get to your meeting place, follow your family emergency communication plan.

The American Red Cross launched the **Home Fire Campaign** in 2014 to save lives and Sound the Alarm is a critical part of the campaign. The Red Cross, volunteers, fire departments and partners have installed over 57,000 free smoke alarms making more than 22,000 homes safer in the Central Appalachia Region which has saved 123 lives in 42 home fires in the Central Appalachia Region. Nationwide, the Red Cross and partners have installed more than 2.6 million smoke alarms making over 1.1 million homes safer in nearly 20,000 cities and towns. There have been 2,196 documented lives saved due to these efforts over the last decade.



If you need free smoke alarms installed, contact your local Red Cross, call 1-844-216-8286 or visiting SoundtheAlarm.org/CentralAppalachia for a 20-minute home fire safety visit. In addition to traditional 10-year life smoke alarms installed through the campaign, the Red Cross also provides free bed shaker alarms for those who are deaf or hard of hearing. You can also download the free Red Cross Emergency app that is s simple to use and lets you customize 40 different weather alerts with fast notifications plus includes step-by-step guides to help you prepare for various disasters. The Emergency app is accessible so people with disabilities can use it and is compatible with Apple Watch and Android Wearable devices. Learn more about preparedness for older adults at redcross.org/olderadults.



### PERSONAL HYGIENE **DURING A CRISIS**

Hand hygiene is one of the most effective ways to prevent the spread of germs. According to the Centers for Disease Control and Prevention as of 2023, globally there were:

#### 2.3 billion people

who did not have access to a hand-washing facility with water and soap at home

#### 670 million people

who did not have access to a hand-washing facility at all

#### 462 million children

who did not have access to hand-washing facilities at schools

#### HAND WASHING STEPS INFOGRAPHIC









Finger interlaced



Base of thumbs





Dry hands with towel, tissue or dryer

Wash your wrist

Clean, safe water is essential for proper hygiene and hand washing, but when the water has been contaminated and cannot. be used for personal hygiene, then what?

Hygiene is especially important in an emergency such as a flood, hurricane or earthquake, but finding clean, safe running water can sometimes be difficult.

The following information will help to ensure good hygiene and hand washing in the event of an emergency. You will be surprised to learn what you can do with as little as two cups of clean water in lieu of a shower or bath.

Personal hygiene requires the cleaning of all parts of the body.

The face and hair have to be cleaned because they accumulate grime and emit odors. Hands and fingernails have to be cleaned because the germs in between the fingers and fingernails can cause issues such as diarrhea, worms or fungal skin infections.

The teeth and mouth have to be cleaned because they emit bad odors, cause mouth and dental diseases such as cavities and Gingivitis, in addition to stomach disorders due to indigestion.

Hygiene also includes the most delicate areas of the body that we often do not want to discuss. It is however, necessary to talk about cleaning the more delicate and private parts of the body. Without an adequate water supply for a period of two to three days many body odors will begin to manifest themselves.



# PERSONAL HYGIENE DURING A CRISIS

Keep yourself clean when access to clean water is limited to nonexistent, find access to the following items for a sort of mini-bath.

Disposable paper cups

Paper towels

Disposable wipes

(nothing with harsh chemicals)

Mild soap

Disposable gloves

**Garbage bag** (marked contaminated refuse) to place and seal the used products. *Using approved water such as bottled* 

**Water** - 1. Heat approximately two cups and pour one into a disposable cup or bowl. 2. Pour the other cup into a different disposable container.

To reduce contamination wear disposable gloves for the following process.

3. Using a section of paper towel with just a drop of soap or pretreated wipe, wipe and clean your entire body, starting with the face first, then arms, legs, chest and underarm area. 4. Dispose of the used wipe and obtain a fresh wipe to continue bathing the more private areas of the body. 5. Clean the genital area, rinsing well, then continue on to the anal area last. 6. Remember to dispose of all cleaning materials in a garbage

Mark this bag as "DESIGNATED CONTAMINATED REFUSE".

Proper disposal of used cleaning items is vital to limit the spread of possible disease and infection. Controlling the disposal of bacterial sources (such as soiled exam gloves, dressings, etc.) can be done by putting used products in plastic bags, tying them off and marking them as "MEDICAL WASTE".

As history has proven,
West Virginians could find
ourselves in a situation without
adequate water supply.

#### Prepare yourself and your family.

Practice using less water to brush your teeth, showering, washing your hands, cooking so when a real disaster strikes you are more prepared. it is also recommended that you keep 1 gallon of drinking water per person, per day for a minimum of 3 days, aiming for a two-week supply in case of an emergency.



#### **KEY POINTS TO REMEMBER:**

How to Create and Store an Emergency Water Supply

http://cdc.gov/water emergency CDC, (Aug 28,2024) **Individual needs vary:** People in hot climates, children, pregnant women, nursing mothers, and those who are sick may require more water than the standard amount.

**Use for sanitation:** This stored water can be used for drinking, cooking, and basic hygiene like brushing your teeth.

**Consider your pets:** Don't forget to include water for your pets in your emergency supply.

# HOW TO PACK A DISASTER SUPPLY KIT



In the event you need to **evacuate at a moment's notice** and take the essentials (you probably will not have the opportunity to shop/search for supplies you and your family will need).

Every household should assemble a disaster supplies kit and keep it up to date.

A disaster supply kit is a collection of basic items a family would probably need to stay safe and be more comfortable during and after a disaster.

Items should be stored in a portable container(s) near/close as possible to the exit door.

Review the contents of your kit at least once per year or as your family's needs change. Also, consider having emergency supplies in each vehicle, and at your place of employment.

BASIC DISAST	ER	SUPPLY KIT
Three-day supply of non-perishable food and manual can Opener		Whistle Extra clothing and blankets
Three-day supply of water (one gallon of water per person, per day)		Kitchen accessories and cooking utensils
Portable, battery-powered radio or television and extra batteries		Photocopies of identification and credit cards
Flashlight and extra batteries		Cash and coins
First aid kit and manual  Sanitation and hygiene items (hand sanitizer, moist towelettes, and toilet paper)		Special needs items such as prescription medications, eyeglasses, contact lens solution, and hearing aid batteries, Items for infants, such as formula, diapers, bottles, and pacifiers
Matches in a waterproof container		Tools, pet supplies, a map of the local area, and other items to meet your family's unique needs

Food and Water in an Emergency, FEMA & American Red Cross FEMA 477, Red Cross 658613, rev. May 2006











A Resource Guide for Older Adults & Their Families



A Publication of HD Media, LLC



To access the WV Senior Resource Guide go to the following website: https://www.metroaaa.com/senior-resource-guide.html



### HEALTH LITERACY AND IMMUNIZATION

#### What is so important about health literacy?

The National Institutes of Health states that, "Similar to our traditional understanding of literacy, health literacy incorporates a range of abilities: to read comprehend, and analyze information; decode instructions, symbols, charts and diagrams; weight risks benefits; and, ultimately, make decisions and take action with regard to their health." The long-term impacts of health literacy include a reduction in patient's time spent with his or her health care provider, a reduction in the overall costs to the consumer, and compliance with insurance companies' health plans quality standards.

#### **INTERESTING FACTS**

Adults with low health Literacy: Misuse of information, nearly 9 out of 10 adults have difficulty using the everyday health information that is routinely available in our healthcare facilities, retail outlets, media and communities Poor health literacy is a stronger predictor of a person's health than his age, socio-economic status, education, or ethnicity. (AMA Foundation) Without clear understanding of health literacy information, individuals are more likely to skip necessary medical tests, forgo preventative health measures, and have higher rates of hospitalization and emergency services.

(Centers for Disease Control and Prevention)

Building personal health literacy skills and abilities is a lifelong process.

No one is ever fully health literate. Everyone at some point needs help in understanding or acting on important health information or navigating a complex system. Even highly educated individuals may find health systems too complicated to understand, especially when a health condition makes them more vulnerable.

What is the national cost of the lack of adequate health literacy skills? Individuals with limited health literacy incur medical expenses that are up to four times greater than the patients with adequate literacy skills, costing the health care system upwards of \$200 billion every year in unnecessary doctor visits, tests and hospital stays.

The most helpful activity you can do as part of the Health Literacy concept is to keep track of your health history through journaling (keeping good records of your medical reports, doctor visits, medication you take, family health history etc. You may have already participated in a community based program where you received a copy of a PERSONAL HEALTH HISTORY JOURNAL

#### Cut out. Fill out with ballpoint pen. Fold to fit in your wallet. Update yearly. Keep on hand for emergencies.

PATIENT NAME:			BLOOD TYPE			
DATE	NAME OF MEDICATION	DOSAGE	DIRECTIONS		DATE STOPPED	NOTES: REASON FOR TAKING / PHYSICIAN NAME

Made available through the Metro Area Agency on Aging

fold line

### This Card Could Save Your Life! Make sure all your family and friends have forms

PHARMACY		<del></del>
PHONE NUMBER		

- 1. Always keep this form with you!
- 2. **LIST ALL MEDICATIONS** you currently take. Be sure to include **over-the-counter medications** (examples: Aspirin, Tylenol, Vitamins, Antacids, Ginseng); and medications taken only as needed (example: Nitroglycerin).
- 3. Take this form to ALL physicians office visits, emergency room visits, hospital admissions and all medical testing (Lab, X-ray, MRI, CT, etc.).
- Update this form as changes are made to your medication(s).
   If a medication is stopped, draw a line through it and record the date stopped.
- 5. Be sure to write down the physician(s) who told you to take the medication. Others may need to consult with them.
- 6. In the "notes" column, record why you are taking the medication (Examples: high blood pressure, high blood sugar, high cholesterol, for pain, sleeplessness, etc.).

#### **Universal Medication Form for:**

NAME						
ADDRESS	Metro Area Agency on Aging					
CITY/STATE/ZIP						
BIRTHDAY	HOME PHONE					
WORK PHONE	CELL PHONE					
#1 EMERGENCY CONTACT						
HOME PHONE	CELL PHONE					
PRIMARY PHYSICIAN						
PHONE NUMBER						
ADDITIONAL PHYSICIAN/PROVIDER (i.e. PA, NP, CNMW)						
PHONE NUMBER						

fold line

I AM ALLERGIC TO:				DESCRIBE REACTION:			
IMMU	NIZATION RECORD (Record the month/yea	r of last dos	se rece	eived)			
TETANI		1	U VACCIN				
PNEUM	ONIA VACCINE:	HE	PATITIS	VACCINE:		OTHER:	
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DATE	NAME OF MEDICATION	DO	OSAGE	DIRECTIONS		DATE STOPPED	NOTES: REASON FOR TAKING / PHYSICIAN NAME
PATI	ENT NAME:						
.,							
DATE	NAME OF MEDICATION	DOSAGE	DIREC	CTIONS		DATE	NOTES: REASON FOR TAKING / PHYSICIAN NAME
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### WEST VIRGINIA AGING & DISABILITY RESOURCE CENTER



ADRCs are nationwide initiative that provide information, assistance, and counseling to help people access long-term services and support programs.

ADRCs are available to people of all income levels.

To contact your local ADRC resource specialist:

Call 1-866-981-2372

824 Cross Lanes Drive Cross Lanes, West Virginia 25313

# QUICK GUIDE TO COMMUNITY RESOURCES

# To access a quick guide to community services go to:

https://www.regionalfrn.org/resources/quick-guides.html

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