## Procedures for Emergency Care

# Your **first** call for **HELP** should always be...911



Improving Health, Enriching Life altru.org

## **Emergency Steps**

#### Your first step in providing care is calling 911.

Be prepared to give information to the dispatcher, such as:

- Address of the emergency » Telephone number »
- »
- Conditions of victims »
- Description of the problem » Number of people injured
  - » Care being provided

Do not hang up. Stay on the line with the dispatcher.

Once an emergency has been recognized, be calm and follow these steps:

Check: The scene for safety and the victim for consciousness Call: 911

Care: For life-threatening conditions

Ensure: Your own safety before assisting others

## **Seizures**

- Remove any nearby objects that may cause injury »
- Once seizures stop, turn victim on side »
- Call 911 if prolonged seizures or no history of seizures »
- Monitor airway and breathing »
- Do not give the victim anything to eat or drink »
- Do not try to hold the victim down »
- Make sure the victim is somewhere they won't fall »
- Do not put anything in the victim's mouth »

## **Diabetic Emergency**

#### Signs/Symptoms:

- Confusion, dizziness or disorientation »
- Sweating/shakiness »

#### Care:

- If conscious, give the victim some form of sugar (a liquid with » carbs/protein, like milk or peanut butter bread)
- Call 911 if unconscious »
- Monitor airway and breathing »
- Keep the victim comfortable »

## **Poisoning & Allergic Reaction**

## Poisoning:

- » Call Poison Control 1-800-222-1222
- » Follow poison control directions
- » Do not induce vomiting unless directed to do so
- » Monitor airway and breathing
- » Keep the victim comfortable

## Allergic Reaction:

- » If difficulty breathing, call 911
- » Ask the victim if he/she carries medication, if so, assist in administration
- » Monitor airway and breathing
- » Keep the victim resting quietly

## Stroke

#### FACE:

- » Ask the person to smile.
- » Does one side of the face droop?

## <u>A</u>RMS:

- » Ask the person to raise both arms.
- » Does one arm drift downward?

## SPEECH:

- » Ask the person to repeat a simple phrase.
- » Is their speech slurred or strange?

## TIME:

» If you observe any of these signs, call 911 immediately.

## Care:

- » Call 911
- » Know the time of onset of symptoms
- » Consider low blood sugar if diabetic. Notify emergency help of medical history.
- » Do not give the victim anything to eat or drink
- » Monitor airway and breathing
- » Keep the victim comfortable

## **Heat & Cold Related Emergency**

#### Heat Emergency:

- » Move the victim to a cool place
- » Loosen or remove clothing
- » Wet the skin and fan the victim
- » Give small amounts of water if the victim is conscious
- » Call 911 if the victim's condition does not improve
- » Add cold packs to armpits and groin area

## Cold Emergency:

- » Move the victim to a warm place
- » Remove wet clothing and cover with blankets
- » Warm the victim
- » Give small amounts of warm fluid, non-caffeinated
- » Call 911 if the victim's condition does not improve

## **Bone & Joint Injury**

#### Head/Neck/Back:

- » Minimize movement!
- » Place your hands on both sides of the victim's head
- » Tell the victim to respond verbally to questions and avoid nodding/shaking head
- » Call 911
- » Have the victim remain in the position found
- » Maintain an open airway and continue to check for breathing
- » Do not remove headgear

## Extremities:

- » Support the injured area above and below the injury site
- » Do not move the injured part
- » Splint an injury only if the victim must be moved
- » Splint an injured limb in the position you find it

## Burn

**Stop** the burning by removing the victim from the heat source **Cool** the burn by flushing with large amounts of cool water for a minimum of 10 minutes (This will provide some comfort to the area) **Cover** the area with a sterile dressing

- » Do not break blisters
- » Do not apply ointments or creams
- » Flush chemical burns for a minimum of 15 minutes

## Call 911 for:

- » Burns that cause breathing difficulty or signs of burns around the mouth/nose
- » Burns covering more than one body part
- » Burns on the head, neck, hands, feet or genitals
- » Burns on a child or elderly person
- » Burns on victims with medical conditions
- » Burns resulting from chemicals, explosions or electricity

## **Bleeding & Shock**

## Bleeding:

- » Cover the wound with a dressing and apply direct pressure
- » Do not remove the dressing. If it soaks through, add more on top
- » Elevate the injured area above the level of the heart if you do not suspect broken bones
- » Cover snugly with a bandage
- » If bleeding does not stop, call 911 and apply more direct pressure **Shock may develop from any serious injury or illness.**

## To help prevent shock:

- » Monitor airway and breathing
- » Help the victim rest comfortably
- » Keep the victim from getting chilled or overheated
- » Do not give food or drink

## **Heart Attack**

## Signs/Symptoms:

- » Persistent chest discomfort/pain: Mild to intense pressure, tightness, burning or squeezing in the chest that is not relieved by resting, changing position or taking oral medication
- » Radiating pain: Pain spreading to the neck, jaw, shoulders, abdomen or arms
- » Breathing difficulty: Shortness of breath, rapid breathing, noisy breathing
- » Changes in pulse rate: Faster, slower or irregular
- » Skin appearance: Pale, bluish, moist, sweating profusely
- » Psychological effects: Anxiety, nervousness, feeling of impending doom

#### Care:

- » Call 911
- » Monitor airway and breathing
- » Strongly consider administering 4 chewable baby aspirin if available
- » Do not give the victim anything to eat or drink
- » Keep the victim comfortable
- » Restrict activity by not moving around

## Loss of Breathing

» Call 911

#### Open the airway:

- » Tilt the head back with one hand on the forehead and one on the chin
- » If you suspect head, neck or back injury, do not move head. Grasp under the person's chin and pull lower jaw open and slightly forward.

## Check breathing:

» Look, listen and feel for breathing for about 5 seconds

## No breathing:

- » Give 2 breaths by pinching the nose shut and breathing into the victim's mouth until the chest rises
- Release the nose in between breaths
  Note: If the chest does not rise, See CHOKING SECTION

## Check for signs of life:

» Coughing, moaning, movement

## Life signs absent:

» Provide CPR

## Life signs present:

- » Continue breaths 1 every 5 seconds
- » Check life signs and breathing once a minute

## Choking

## Conscious:

- » If the victim **can** cough, speak or breathe, encourage them to cough
- » If the victim can not cough, speak or breathe, the airway is blocked:
   Stand behind the victim
  - Make a fist with one hand and place the thumb side of fist against the middle of the victim's abdomen, just above the belly button
  - Grab the fist with the other hand and give quick, upward thrusts

#### Unconscious:

- » Give 30 chest compressions
  - Look for a foreign object by opening the victim's mouth

- Continue cycle of chest compressions, foreign object check

Note: See CPR SECTION for chest compression instructions

## **Adult CPR**

# After completing the LOSS OF BREATHING SECTION, begin CPR as follows:

- » Call 911
- » Find the notch at the lower end of the victim's breastbone
- » Place the heel of one hand next to and above this notch, on the center of the breastbone. Place your other hand on top.
- » Position your shoulders directly over your hands
- » Compress the victim's chest by pressing hard and fast, about 2" deep
- » Repeat. Recheck for signs of breathing and life signs after about 1 minute:
  - No breathing or life signs: Continue CPR
  - No breathing but life signs present: Continue breaths only

# Make your first call ALWAYS TO ... 911

Start your EMS TEAM working for you immediately

## WHEN YOU MAKE AN EMERGENCY CALL:

- 1. Stay calm.
- 2. Promptly state the nature of the emergency: Medical, Fire, or Crime
- 3. Give directions and any important details
- 4. Stay on the line until the dispatcher has all of the information.

This information is not a substitute for First Aid and CPR training.

## **Learn CPR and First Aid!**

To register for a CPR/First Aid Class, contact the YMCA or UND Wellness Center.

#### For more information contact Safe Kids Grand Forks

c/o Altru Health System P.O. Box 6002 Grand Forks, ND 58206-6002

Phone: 701.780.1489 Email: safekids@altru.org





