

# First Aid Policy

Created by: Sandra Harris

Reviewed by: John McGrath

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## GUIDELINES for SCHOOL FIRST AID PROCEDURES



#### **EMERGENCY TELEPHONE NUMBERS**

AmbulanceFire-Rescue	112		
Hospitals	112		
<b>School Nurse</b> 25757022 ext. 125			
Early Years	Primary25757022 ext. 100		

#### **School Health Programs Department**

#### **ABOUT THE FLIPCHART**

The first aid flipchart is meant to serve as basic "what to do in an emergency" information for school staff without medical/nursing training. It is recommended that staff in positions to provide first aid to students complete an approved first aid and CPR course. In order to perform CPR safely and effectively, skills should be practiced in the presence of a trained instructor. This flipchart has been created as a recommended procedure. It is not the intent for these guidelines to supersede or make invalid any local laws or rules.

#### **Protocol for Minor Injuries/Health Concerns**

- 1. Any student feeling generally unwell or have a slight fever, sore tummy, headache, accident in the playground etc. must be sent to the school nurse.
- 2. The school nurse must follow the proper protocol of first aid to ensure that the child's needs or met.
- 3. In the event that the student is deemed fit to return to the class then the school nurse must provide the students with a sick note that will clearly state what action was taken.
- 4. If medication is received the school nurse must make this clear on the sick note.
- 5. The teacher must inform the parent at the end of the day that their child had to visit the nurse and a sick note is in their school bag.
- 6. Upon returning to the class the teacher must check that a note has been received by the school nurse.
- 7. In the event of a playtime or a specialist lesson the teacher on duty or specialist lesson must inform the class teacher that the student had to visit the school nurse.
- 8. If a student in your classroom during a playtime has not returned to the class after seeking medical intention the classroom teacher must alert their deputy.
- 9. All medicine cupboards in the clinic must be locked at all times.
- 10. Nurse must attend all sports days.
- 11. All teachers must be aware of any student in their class with a medical condition.
- 12. No student is allowed to go to the school nurse without another student. This is if the child is generally feeling unwell.
- 13. If the student has hit his head they must be accompanied by an adult.

#### HOW TO USE THE FLIPCHART

- It is important to identify key emergency numbers in your local area as you will need to have this information ready in an emergency situation.
- The guidelines are arranged in alphabetical order for quick access.
- Take some time to familiarise yourself with the "Emergency Procedures for Injury or Illness "section. These procedures give a general overview of the recommended steps in an emergency situation and the safeguards that should be taken.

Assess the situation. Be sure the situation is safe for you to approach. The following dangers will require caution: live electrical wires, gas leaks, building damage, fire or smoke, traffic, and/or violence.

- A responsible adult should stay at the scene and give help until the person designated to handle emergencies arrives. (School Nurse)
- Send word to the person designated to handle emergencies. This person will take charge of the emergency, render any further first aid needed and call for additional resources as required.
- DO NOT give medications unless there has been prior approval by the parent or guardian.
- DO NOT move a severely injured or ill student or staff unless absolutely necessary for immediate safety. If moving is necessary, follow guidelines for "NECK AND BACK INJURIES."
- Under no circumstances should a sick or injured student be sent home without the knowledge and permission of the parent or legal guardian.
- In the presence of a life threatening emergency, call **112**. The responsible school authority or a designated employee should then notify the parent or legal guardian of the emergency as soon as possible to determine the appropriate course of action.
- If the parent or legal guardian cannot be reached, notify the emergency contact person on the school data form. If necessary, arrange for transportation of the injured student by Emergency Medical Services (EMS).
- A responsible individual should stay with the injured student. (School Nurse)
- Fill out a report for all incidents requiring above procedures as required by school policy.

#### PREVENTING DISEASE TRANSMISSION

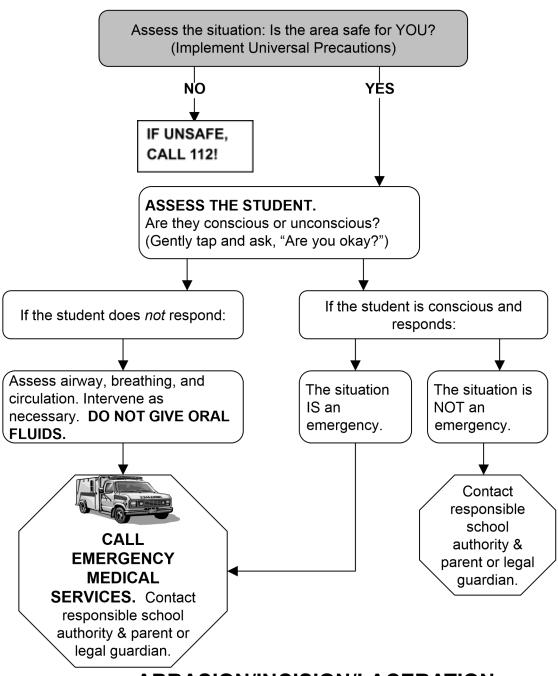
By following some basic guidelines, you can help to reduce disease transmission when providing first aid:

- Avoid contact with body fluids, such as blood, when possible
- Place barriers, such as disposable gloves or a clean dry cloth, between the victim's body fluids and yourself
- Cover any cuts, scrapes, and openings in your skin by wearing protective clothing, such as disposable gloves
- Use breathing barriers, if available, when breathing for a person
- Wash your hands with soap and water immediately before and after giving care, even if you wear gloves
- Do not eat, drink, or touch your mouth, nose, or eyes when giving first aid

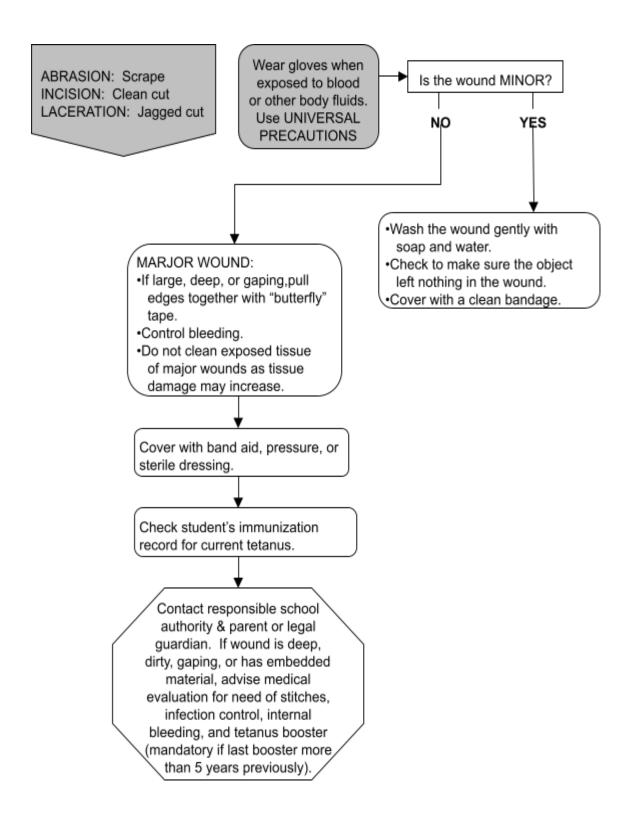
• Do not touch objects that may be soiled with blood, mucus, or other body substances

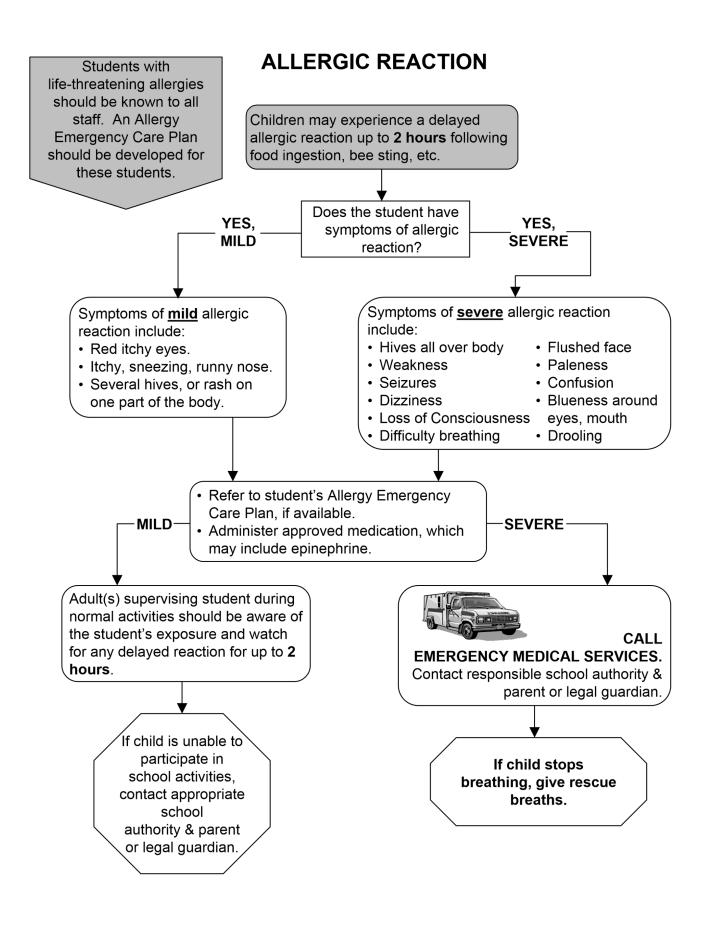
Following these guidelines decreases your risk of getting or transmitting diseases. Remember always to give first aid in ways that protect you and the victim from disease transmission. The American Red Cross recommends the use of a breathing barrier when performing CPR or rescue breaths if you have concerns about making direct contact with a victim.

#### **EMERGENCY GUIDE TO PROVIDING EMERGENCY CARE**



ABRASION/INCISION/LACERATION





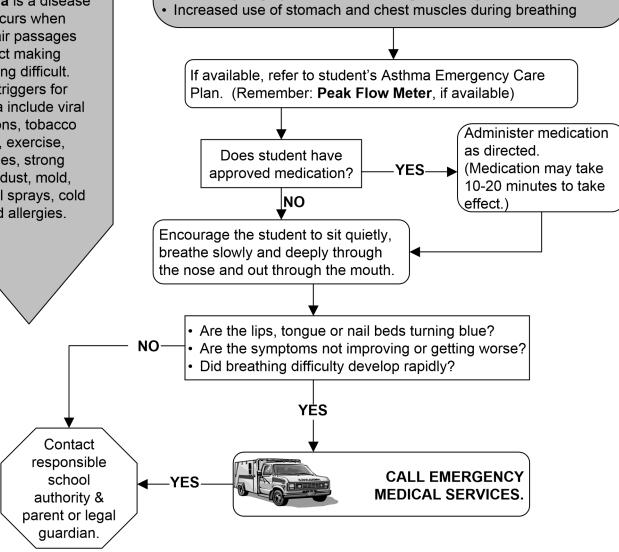
#### ASTHMA/WHEEZING OR DIFFICULTY BREATHING

Students with a history of breathing difficulties, including asthma/ wheezing should be known to all school staff. An Asthma Emergency Care Plan should be developed.

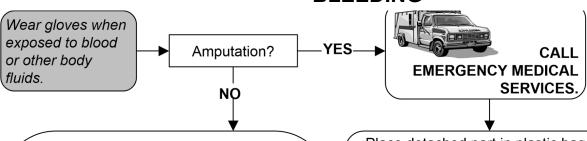
Asthma is a disease that occurs when small air passages constrict making breathing difficult. Some triggers for asthma include viral infections, tobacco smoke, exercise, perfumes, strong odors, dust, mold, aerosol sprays, cold air, and allergies.

A student with a asthma/wheezing may have breathing difficulties which include:

- Rapid breathing
- Flaring (widening) of nostrils
- Tightness in chest
- Blueness of lips, tongue or nail beds
- Excessive coughing
- · Having to take a breathe between words when speaking
- Wheezing -high-pitched sound during breathing out



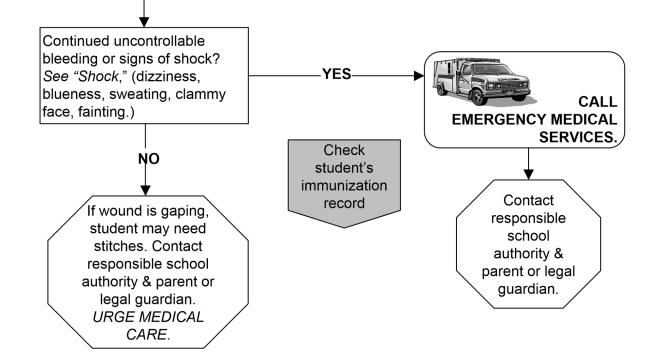
#### **BLEEDING**



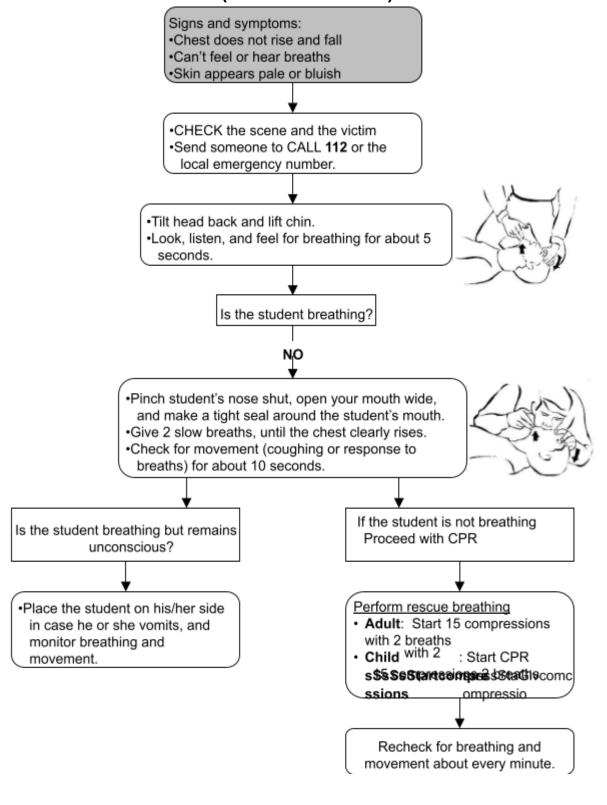
- Cover the wound with a sterile gauze pad and press firmly against the wound (use your bare had to apply pressure only as a last resort).
- If dressing becomes soaked with blood, do not remove it. Apply additional dressing on top.
- ELEVATE the injured area above the level of the heart if you do not suspect broken bones or head, neck, or back injury. If fracture is suspected, gently support the whole part and elevate.
- Cover gauze dressings with a roller bandage to maintain pressure.
- A tourniquet is only used as a LAST resort, for gushing spurting, bright red bleeding that is not controllable or slowed with the above measures.

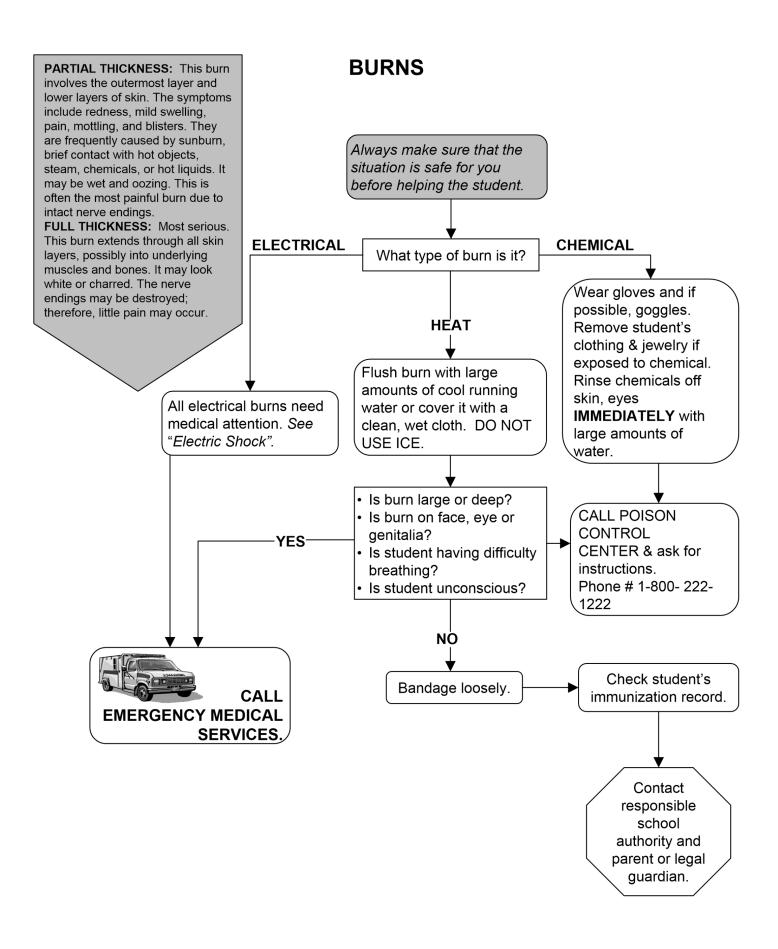
- Place detached part in plastic bag.
- Tie bag and put bag in container of ice water.
- Send bag to hospital with student.
- DO NOT PUT AMPUTATED PART DIRECTLY ON ICE.

Contact
responsible
school
authority &
parent or legal
guardian.

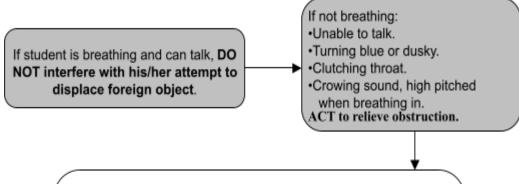


### BREATHING EMERGENCIES--NOT BREATHING (UNCONSCIOUS)



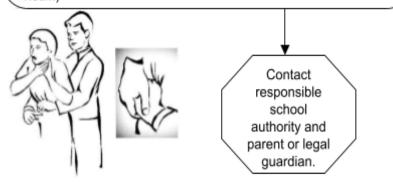


#### **CHOKING—CONSCIOUS VICTIM**



#### Perform manual thrusts (Heimlich Maneuver):

- Stand behind student.
- .Put your arms around in front.
- Make a fist and place thumb side up into area just below breast bone and above navel.
- ·Grab fist with other hand.
- Give 5 quick inward, upward thrusts until obstruction relieved, help arrives, or victim becomes unconscious. (See unconscious victim)



If not breathing: Unable to talk. Turning blue or dusky. If student is breathing and can talk, DO ·Clutching throat. NOT interfere with his/her attempt to ·Crowing sound, high pitched displace foreign object. when breathing in. ACT to relieve obstruction. Perform manual thrusts (Heimlich Maneuver): Stand behind student. ·Put your arms around in front. ·Make a fist and place thumb side up into area just below breast bone and above navel. Grab fist with other hand. ·Give 5 quick inward, upward thrusts until obstruction relieved, help arrives, or victim becomes unconscious. (See unconscious victim)



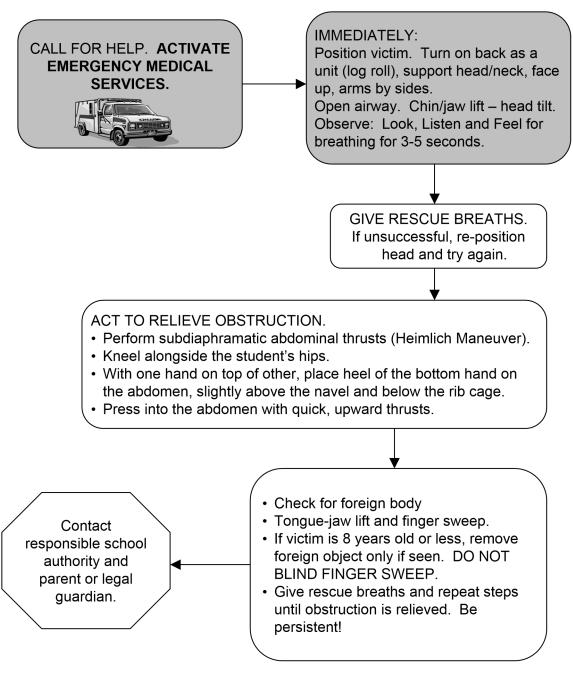
Contact responsible school authority and parent or legal guardian.

If not breathing: Unable to talk. Turning blue or dusky. If student is breathing and can talk, DO ·Clutching throat. NOT interfere with his/her attempt to ·Crowing sound, high pitched displace foreign object. when breathing in. ACT to relieve obstruction. Perform manual thrusts (Heimlich Maneuver): Stand behind student. ·Put your arms around in front. ·Make a fist and place thumb side up into area just below breast bone and above navel. Grab fist with other hand. ·Give 5 quick inward, upward thrusts until obstruction relieved, help arrives, or victim becomes unconscious. (See unconscious victim)



Contact responsible school authority and parent or legal guardian.

#### **CHOKING—UNCONSCIOUS VICTIM**



#### **CARDIOPULMONARY RESUSCITATION (CPR)**

Cardiopulmonary Resuscitation (CPR) consists of mouth-to-mouth respiration and chest compression. CPR allows oxygenated blood to circulate to vital organs such as the brain and heart. CPR can keep a person alive until more advanced procedures (such as defibrillation - an electric shock to the chest) can treat the cardiac arrest. CPR started by a bystander doubles the likelihood of survival for victims of cardiac arrest.

#### CALL



112

#### **BLOW**



TILT HEAD, LIFT CHIN, CHECK BREATHING



GIVE TWO BREATHS

#### PUMP

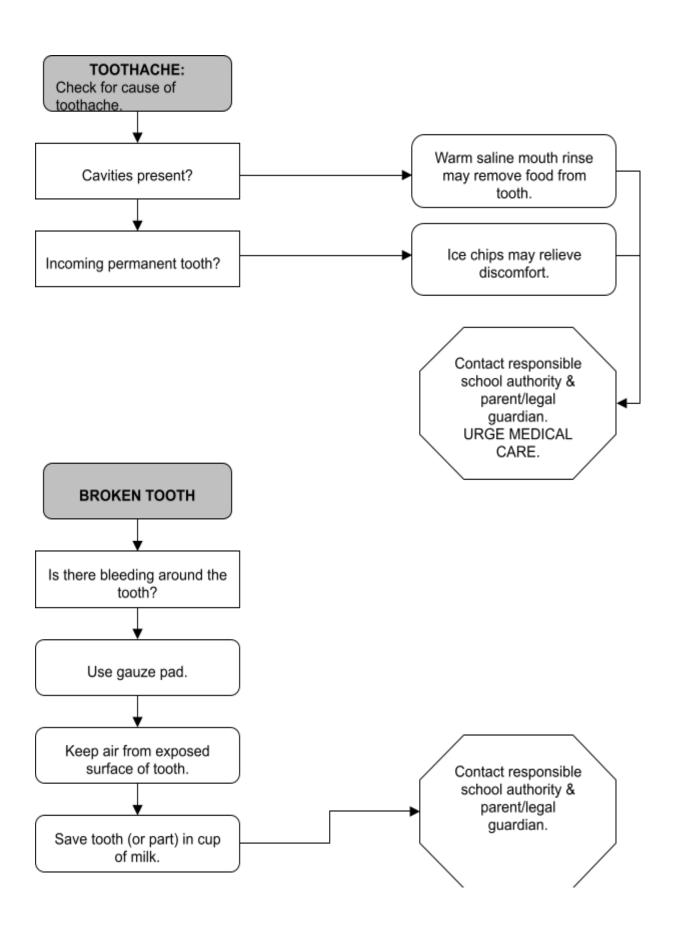


POSITION HANDS IN THE CENTER OF THE CHEST

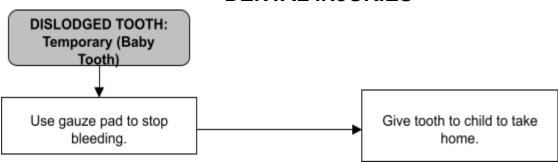


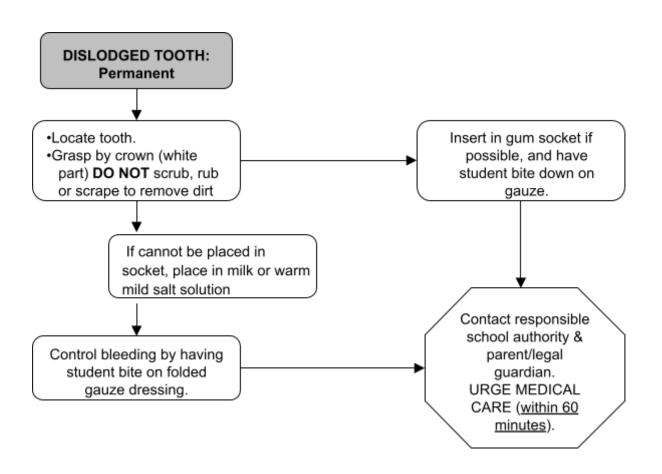
FIRMLY
PUSH DOWN
TWO INCHES
ON THE CHEST
15 TIMES

CONTINUE WITH TWO BREATHS AND 15 PUMPS UNTIL HELP ARRIVES

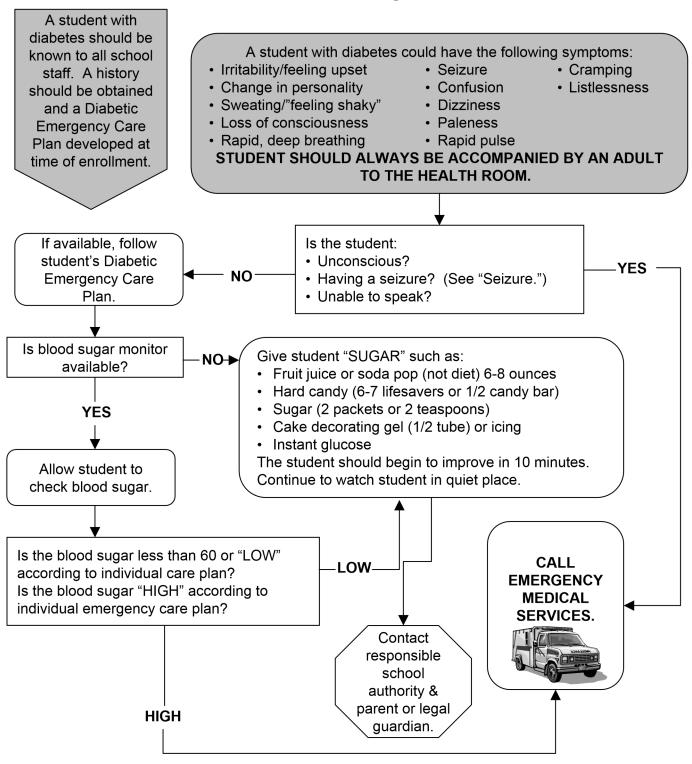


#### **DENTAL INJURIES**



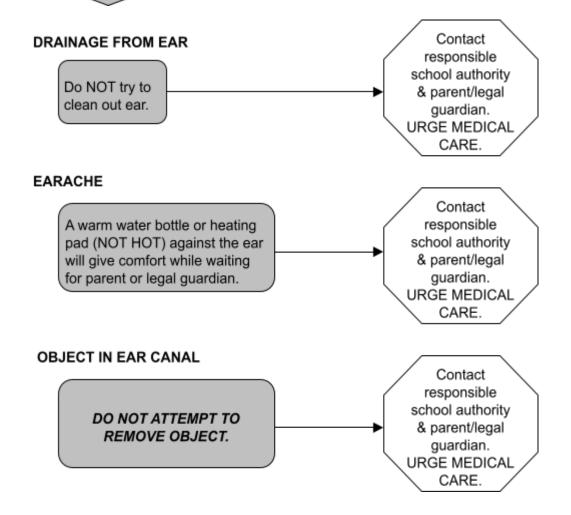


#### **DIABETES**



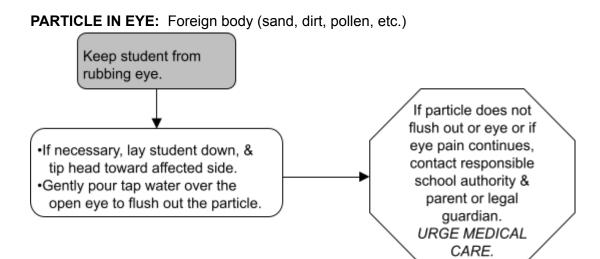
#### **EARS**

An earache is most commonly caused by an infection behind the middle ear. A student may be irritable and experience pain, dizziness, hearing loss, ringing or fullness in the ears, fever, headache, runny nose, and drainage from ears.

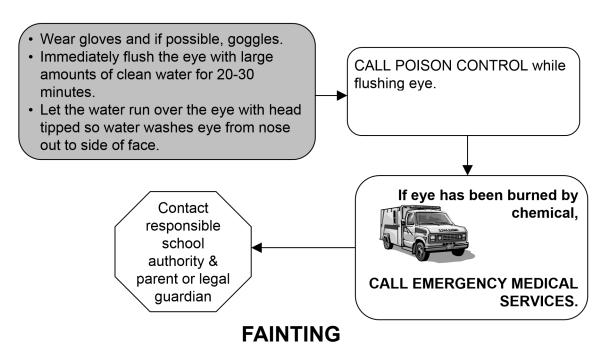


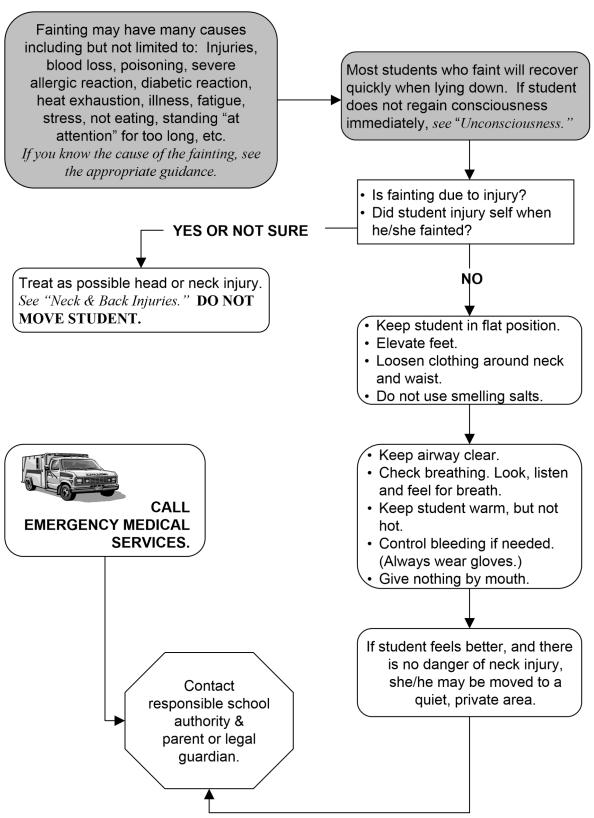
#### **EYES** Ask the student if **EYE INJURY** he/she wears contact lenses. If possible, Keep student lying flat and have student remove lenses before giving quiet. First Aid to eye. Is the injury severe? Is there a change in vision? YES-NO- Has object penetrated eye? If object has penetrated the eye, DO NOT REMOVE OBJECT. Contact (DO NOT FLUSH EYE.) responsible school authority & parent or legal guardian. ARRANGE FOR **IMMEDIATE** Cover eye with a paper or cup or similar MEDICAL CARE. object to keep student from rubbing. BUT DO **NOT** TOUCH EYE OR PUT ANY PRESSURE ON EYE. (COVER UNINJURED EYE TOO.) **CALL EMERGENCY MEDICAL SERVICES.** Contact responsible school authority & parent or legal guardian.

#### **EYES**



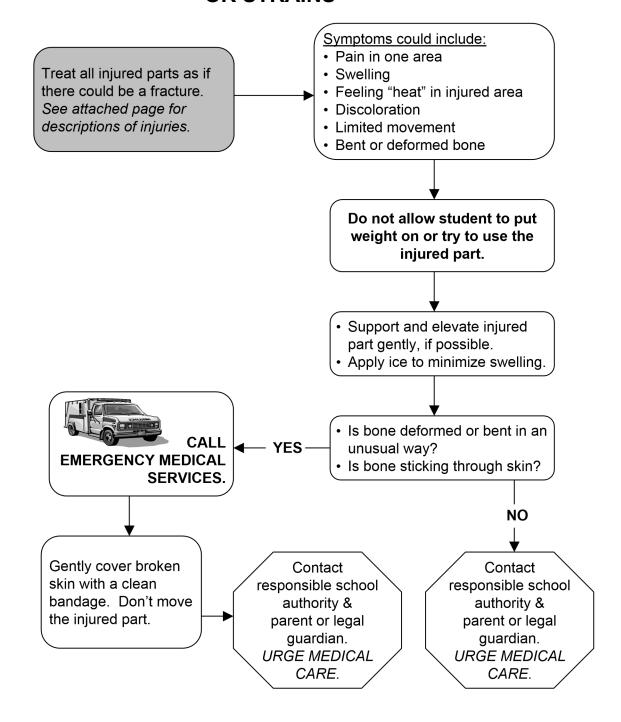
#### **CHEMICALS IN EYE:**





FRACTURES, DISLOCATIONS, SPRAINS,

#### **OR STRAINS**



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## FRACTURES, DISLOCATIONS, SPRAINS, OR STRAINS

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#### **FRACTURES**

Fractures are broken or cracked bones. Closed fractures have no visible open wound. In open fractures the bone may be visible and may protrude through the skin. Symptoms may include an audible "snap" at the time of injury, a grating sensation, a "crooked" bone, pain, tenderness, swelling and bruising, and an inability to move the injured part.

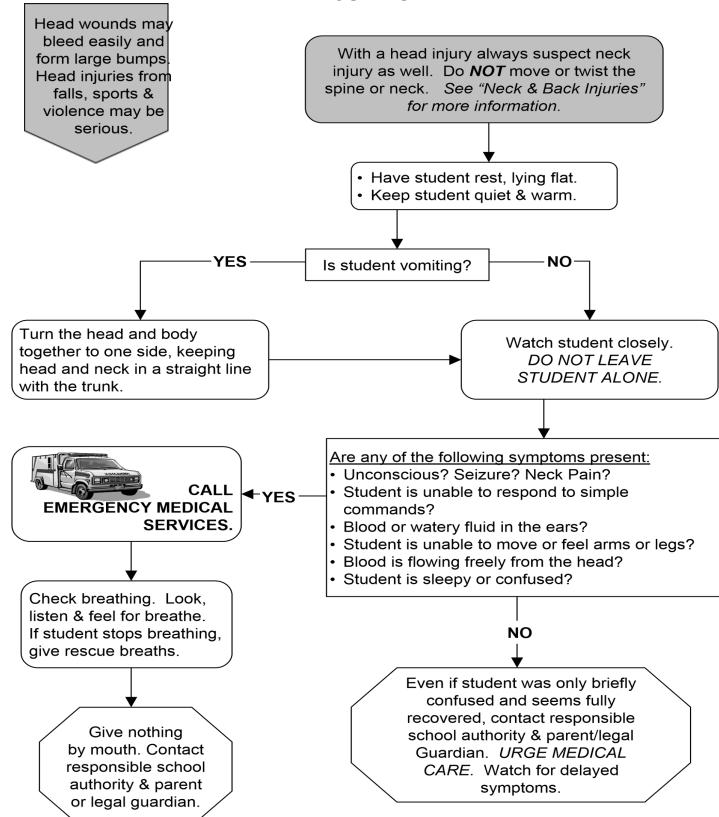
#### **DISLOCATIONS**

Dislocation occurs when the bones at a joint are out of normal alignment due to an injury to the ligaments that hold them in place. Symptoms include difficulty and pain when moving the joint, swelling, deformity, and discoloration at the affected joint.

#### **SPRAINS OR STRAINS**

Sprains occur when ligaments and tendons around a joint are stretched or partially torn. Sprains are usually caused by a twisting injury. Symptoms include tenderness to touch, swelling and discoloration.

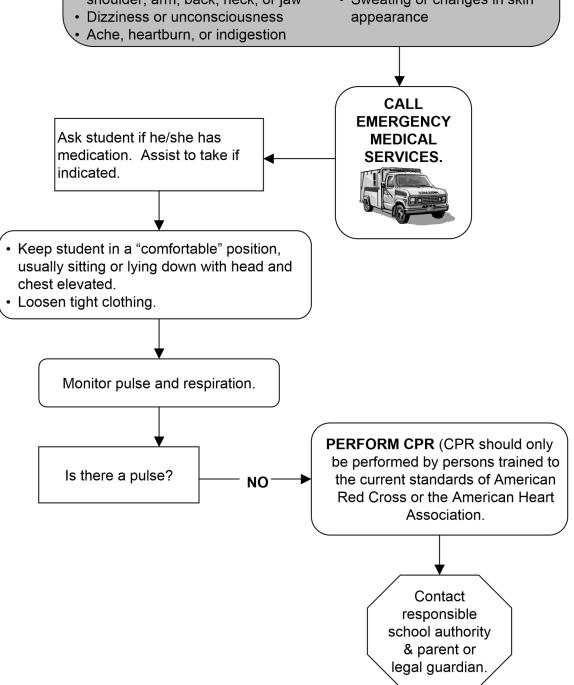
#### **HEAD INJURIES**



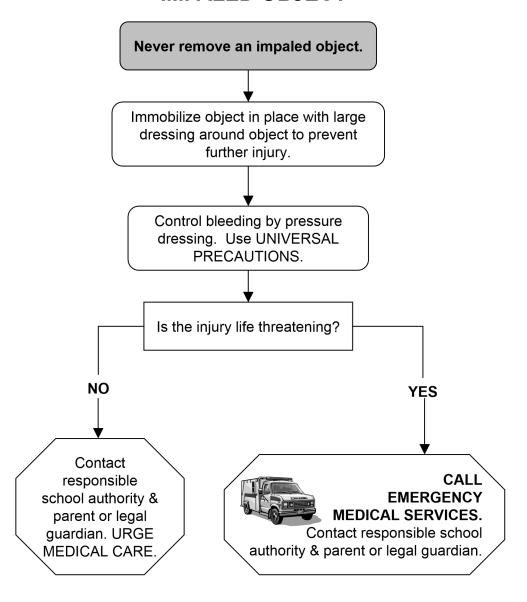
#### HEART ATTACK/CARDIAC ARREST

#### A student with heart attack could have one or all of the following symptoms:

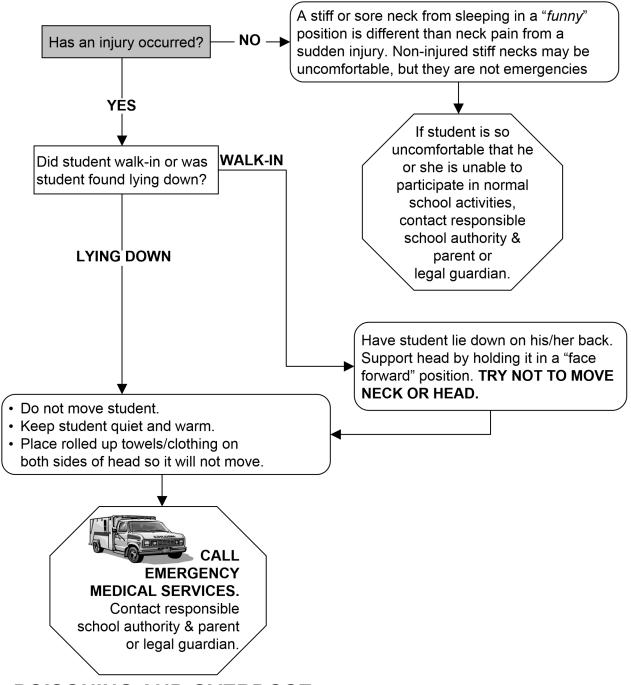
- · Chest pain or discomfort lasting more than 3-5 minutes or that goes away and comes back. Pain is not relieved by rest, changing position, or medication. May spread to shoulder, arm, back, neck, or jaw
- Trouble breathing. Breathing Breathing is often faster than normal. Extreme shortness of breath
- Nausea
- Sweating or changes in skin



#### **IMPALED OBJECT**



#### **NECK AND BACK INJURIES**



#### **POISONING AND OVERDOSE**

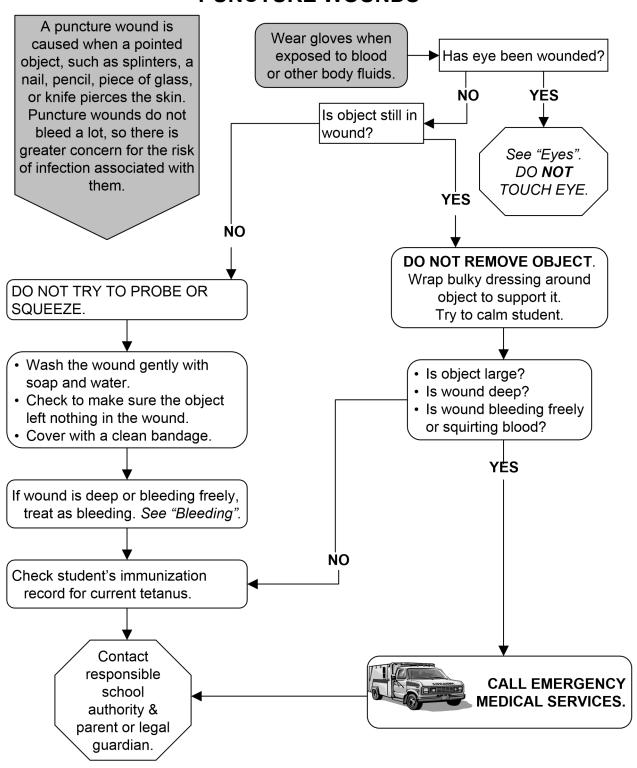
Poisons can be swallowed, inhaled, absorbed through the skin or eyes, or injected. Call Poison Control when you suspect poisoning from:

- Medicines
- Insect Bites & Stings

#### Possible warning signs of poisoning include:

- Pills, berries or unknown substance in student's mouth.
- Burns around mouth or on skin.
- Strange odor and breath.
  - Sweating

#### **PUNCTURE WOUNDS**



NOTE FOR PENCIL WOUND: Pencil lead is actually **graphite** (harmless), not poisonous lead. Even colored leads are not toxic.

Seizures (or convulsions) can be caused by many things. These include epilepsy, febrile seizures, overdose of poisons, street drugs or alcohol, and head injury. During a convulsive seizure, the student becomes unconscious and may fall. The student may lose bowel/bladder control. (Note that seizures occur in less dramatic forms such as staring

spells or partial seizures in which the person seems confused or one extremity jerks. These are usually not medical emergencies.)

Students with a history of seizures should be known to all staff. A Seizure Emergency Care Plan should be developed for these students.

If available, refer to student's Seizure Emergency Care Plan.

If student seems on balance, place him/her on the floor (on a mat) for

observation& safety.

Do not restrain movements

Move surrounding objects to avoid injury

**Do not** place anything between the teeth Or give anything by mouth

After seizure, keep airway clear by placing student his on /her side. A pillow should not be used.

rizures are often followed by sleep.

The student may also be confused.

This may last from 15 minutes to an hour or more. After the sleeping period, the student should be encouraged to participate in normal class activities. Contact responsible school authority & parent or legal guardian.

Observe details of the seizure for If parent or legal guardian, emergency personnel or physician. Note:

Duration

Kind of movement or behavior

Body parts involved

Loss of consciousness

#### Is Student:

Having a seizure lasting longer than 5 min Having seizures following one another at short intervals?

YES

EMERGENCY
MEDICAL SERVICES.

Contact responsible school authority & parent or legal guardian

#### **SHOCK**

Shock occurs when vital tissues of the body do not receive enough blood. Shock can occur because of severe injuries resulting in blood loss, burns, or fractures. When shock occurs, the blood pressure drops below what is needed to push blood to the brain and other organs. Shock can also occur from minor injuries, in which case the body is so stunned by the injury that it goes into shock. This condition can also occur when someone experiences an emotional trauma. This condition is called emotional shock. It is important to know that fainting is very similar to shock; however, one recovers from fainting.

Contact responsible school authority & parent or legal guardian.

Wear gloves when exposed to blood or other body fluids. Symptoms of shock can include any of the following:

- cold and clammy skin
- pale skin color
- nausea
- dizziness
- weakness
- sweating
- fast, but weak, pulse
- fast breathing

Are these associated with obvious injury, bleeding or trauma?

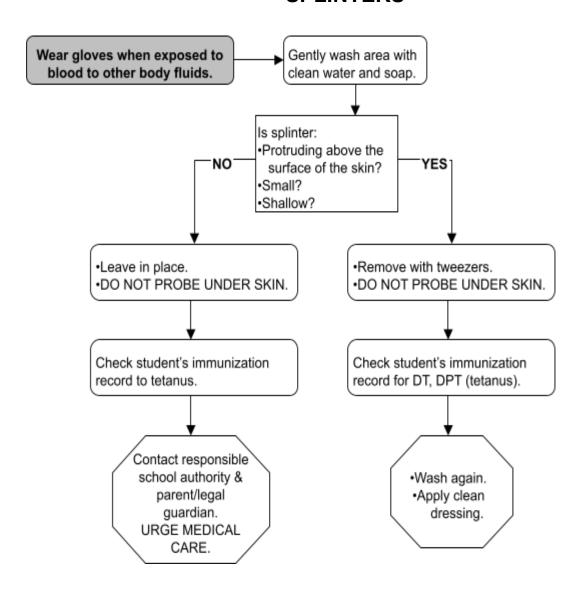
 Refer to the student's health care plan to determine if the student has severe, life threatening allergies.

NO ·

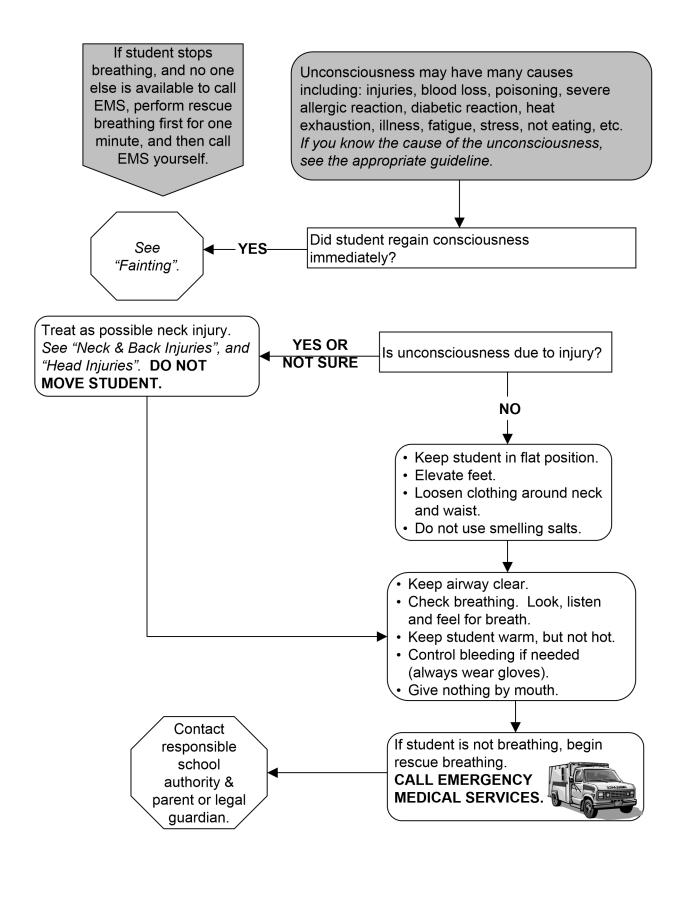
- Have the student lie down quickly and raise their legs 8-10 inches above the level of the heart.
   However, if injury to neck, spine of leg/hip bones is suspected, student must remain lying flat.
- Determine if other injuries have occurred and treat accordingly.
- Cover the student with a sheet or blanket.
- Do not give the student anything to eat or drink.
- Remain with, and reassure, the student.



#### **SPLINTERS**



#### **UNCONSCIOUSNESS**



Created By: Sandra Harris November 2019

Reviewed By Senior Leadership Team November 2020