# **EMERGENCY** GUIDELINES FOR SCHOOLS

### 2011 FLORIDA EDITION



### LIST OF CONTENTS

- > AEDs
- Allergic Reaction
- > Asthma & Difficulty Breathing > Fainting
- Behavioral
- Emergencies Bites
- Bleeding
- Blisters
- Bruises
- > Burns
- & Adult)
- Choking
- Child Abuse
- Communicable Diseases
- Cuts, Scratches & Scrapes
- Diabetes
- Diarrhea

- Ear Problems Electric Shock
- Eye Problems
- Fever
- Fractures & Sprains
- Frostbite
- Headache
- Heat Emergencies
- CPR (Infant, Child > Menstrual Difficulties
  - Mouth & Jaw Injuries
  - Nose Problems
  - Poisoning & Overdose

  - Rashes

- Stabs/Gunshots
- Stings
- Stomachaches & Pain
- Teeth Problems
- > Ticks
- Tetanus
- Unconsciousness
- Vomiting

#### Also Includes:

- Emergency Plans & Procedures
- Calling EMS
- Safety Planning
- Infection Control
- Special Needs
- Recommended **First Aid Supplies**
- Emergency Phone Numbers



Guidelines

for helping an

ill or injured

student when

the school

nurse is not

available.





American Academy of Pediatrics



DEDICATED TO THE HEALTH OF ALL CHILDREN

Ohio Chapter

- > Puncture Wounds
- Seizures
- > Shock
- Splinters

- Head Injuries
- Hypothermia
- Pregnancy

# EMERGENCY GUIDELINES FOR SCHOOLS 3<sup>RD</sup> EDITION, 2007

#### Ohio Department of Health School and Adolescent Health School Nursing Program

#### **Project Staff**

Angela Norton, MA; Program Administrator Dorothy Bystrom, RN, M.Ed.; School Nursing Program Supervisor Diana McMahon, RN, MSN; School Nurse Consultant – Emergency Preparedness Ann Connelly, RN, MSN; School Nurse Consultant

#### Acknowledgements

Special thanks go to the following individuals for their outstanding contributions to the development and preparation of the *Emergency Guidelines for Schools* (EGS):

William Cotton, MD; Columbus Children's Hospital President; Ohio Chapter of the American Academy of Pediatrics

Wendy J. Pomerantz, MD, MS; Cincinnati Children's Hospital Ohio EMSC Grant Principal Investigator American Academy of Pediatrics Representative to the State Board of EMS

Christy Beeghly, MPH; Consultant

We would also like to acknowledge the following for their contributions to the EGS development:

Staff at the Ohio Department of Public Safety, Division of Emergency Medical Services, EMS for Children (EMSC) Program

Members of the American Academy of Pediatrics, Ohio Chapter, Committee on Pediatric Emergency Medicine and the Ohio EMSC Committee

School nurses and other school personnel who took time to provide feedback on their use of the EGS so they could be improved for future users

The EMSC National Resource Center and other state EMSC programs that adopted the EGS and provided feedback

#### Original Project Staff - Ohio Department of Public Safety, Division of EMS

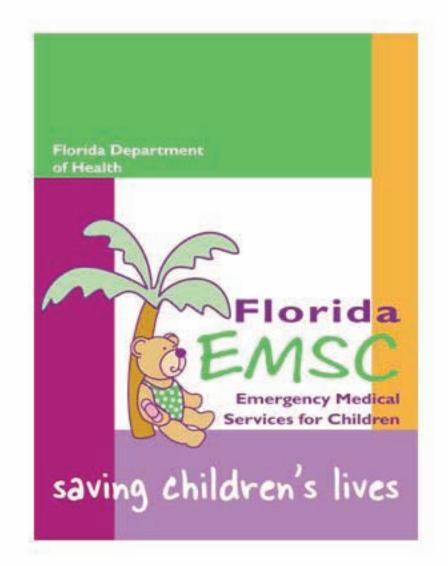
Christy Beeghly, MPH; Ohio EMSC Coordinator, 1997-2003

Alan Boster; Ohio EMSC Coordinator, 1997-2003

Original funding for this project included the Emergency Medical Services for Children Program, Health Resources and Services Administration, Maternal and Child Health Bureau, and the National Highway Traffic Safety Administration. Funding for the current edition was provided by the U.S. Department of Health & Human Services, Maternal and Child Health Bureau Grant # B04MC07800-01-00 and by the Centers for Disease Control (CDC) Bioterrorism Grant # U901CCU516983.

### **PROVIDED BY**

### The Florida Emergency Medical Services for Children Program



Division of Emergency Medical Operations 4052 Bald Cypress Way, Bin C18 Tallahassee, FL 32399-1738 (850) 245-4440 http://www.fl-ems.com

**Florida Department of Health** 



Supported in part by a grant from the Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau





#### January 2011

The Florida Emergency Medical Services for Children (EMSC) Program is pleased to provide the third edition of the Emergency Guidelines for Schools (EGS), a comprehensive and easy to use guide to handling a large variety of medical emergencies involving children.

The guidelines have been reviewed and endorsed by the Florida EMSC Advisory Committee; State EMSC Medical Advisor; Florida Department of Health, Bureau of Preparedness and Response; and the Florida Department of Education, Office of Safe Schools.

It is recommended that this book is placed in an area that is easily accessible and that all school staff is made aware of its availability. This important resource may serve as an essential tool to assist first responders with the principal steps necessary to achieve the best outcome when medical emergencies occur.

The EMSC Program is committed to providing useful resources and training to those who care for Florida's children. You are encouraged to provide us with your comments regarding the Emergency Guidelines for Schools (EGS). Please feel free to contact any EMSC staff member at (850) 245-4440.

Permissions have been obtained from the Ohio Department of Health and the North Carolina Department of Health and Human Services for reproducing portions of this document, with modifications specific to Florida law and regulations.

Additional copies of the EGS can be downloaded and printed from the Florida Department of Health, Division of EMS at www.fl-ems.com – select EMS for Children.



# ABOUT THE GUIDELINES

The Ohio Department of Health, School and Adolescent Health, in collaboration with the Ohio Department of Public Safety's (ODPS), Emergency Medical Services for Children (EMSC) program, and the Emergency Care Committee of the Ohio Chapter, American Academy of Pediatrics (AAP) have produced this third edition of the *Emergency Guidelines for Schools* (EGS). The initial EGS were field tested in seven school districts throughout Ohio in 1997 and revised based on school feedback. In March 2000, the EGS won the National EMSC Program's *Innovation in Product Development Award*. This award is given to recognize a unique product designed to advance emergency medical services for children. To date, more than 35,000 copies of the EGS have been distributed in Ohio and thousands more throughout the United States, as they have been adapted for use in other states. The EGS were evaluated in spring 2000, and a second edition incorporated recommendations of school nurses and secretaries who used the book in their schools and completed the evaluation. This third edition is the result of careful review of content and changes in best practice recommendations for providing emergency care to students in Ohio schools.

Please take some time to familiarize yourself with the format and review the "How to Use the Guidelines" section prior to an emergency situation. The emergency guidelines are meant to serve as basic what-to-do-in-an-emergency information for school staff without nursing or medical training when the school nurse is not available. It is strongly recommended that staff who are in a position 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.

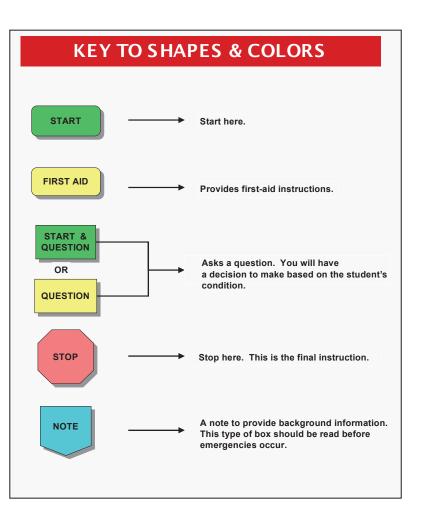
The EGS have been created as **recommended** procedures. It is not the intent of the EGS to supersede or make invalid any laws or rules established by a school system, a school board or the State of Florida. Please consult your school nurse if you have questions about any of the recommendations. In a true emergency situation, use your best judgment.

Section 381.0056, Florida Statute (F.S.) states that "health services conducted as a part of the total school health program should be carried out to appraise, protect, and promote the health of children. School health services supplement, rather than replace, parental responsibility and are designed to encourage parents to devote attention to child health, to discover health problems, and to encourage use of the services of their physicians, dentists, and community health agencies" and that "In the absence of negligence, no person shall be liable for any injury caused by an act or omission in the administration of school health services." Follow your agency's guidelines related to medication administration and provision of health services to children attending your school or child care center.



# HOW TO USE THE EMERGENCY GUIDELINES

- In an emergency, refer first to the guideline for treating the most severe symptom (e.g., unconsciousness, bleeding, etc.).
- Learn when EMS (Emergency Medical Services) should be contacted. Copy the When to Call EMS page and post in key locations.
- The back cover of the booklet contains important information about key emergency numbers in your area. It is important to complete this information as soon as you receive the booklet as you will need to have this information ready in an emergency situation.
- The guidelines are arranged with tabs in **alphabetical order** for quick access.
- A colored flow chart format is used to guide you easily through all steps and symptoms from beginning to ending. See the Key to Shapes and Colors.
- Take some time to familiarize yourself with the Emergency Procedures for Injury or Illness. These procedures give a general overview of the recommended steps in an emergency situation and the safeguards that should be taken.
- In addition, information has been provided about Infection Control, Planning for Students with Special Needs, Injury Reporting, School Safety Planning and Emergency Preparedness.





# WHEN TO CALL EMERGENCY MEDICAL SERVICES (EMS) 9-1-1

### Call EMS if:

- □ The child is unconscious, semi-conscious or unusually confused.
- □ The child's airway is blocked.
- □ The child is not breathing.
- The child is having difficulty breathing, shortness of breath or is choking.
- □ The child has no pulse.
- □ The child has bleeding that won't stop.
- □ The child is coughing up or vomiting blood.
- □ The child has been poisoned.
- The child has a seizure for the first time or a seizure that lasts more than five minutes.
- □ The child has injuries to the neck or back.
- □ The child has sudden, severe pain anywhere in the body.
- The child's condition is limb-threatening (for example, severe eye injuries, amputations or other injuries that may leave the child permanently disabled unless he/she receives immediate care).
- The child's condition could worsen or become life-threatening on the way to the hospital.
- □ Moving the child could cause further injury.
- The child needs the skills or equipment of paramedics or emergency medical technicians.
- Distance or traffic conditions would cause a delay in getting the child to the hospital.

# If any of the above conditions exist, or if you are not sure, it is best to call EMS 9-1-1.





# EMERGENCY PROCEDURES FOR INJURY OR ILLNESS

- 1. Remain calm and 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 or violence.
- 2. A responsible adult should stay at the scene and give help until the person designated to handle emergencies arrives.
- 3. Send word to the person designated to handle emergencies. This person will take charge of the emergency and render any further first aid needed.
- 4. Do **NOT** give medications unless there has been prior approval by the student's parent or legal guardian and doctor according to local school board policy.
- 5. Do **NOT** move a severely injured or ill student unless absolutely necessary for immediate safety. If moving is necessary, follow guidelines in NECK AND BACK PAIN section.
- 6. The responsible school authority or a designated employee should notify the parent/legal guardian of the emergency as soon as possible to determine the appropriate course of action.
- 7. If the parent/legal guardian cannot be reached, notify an emergency contact or the parent/legal guardian substitute and call either the physician or the designated hospital on the Emergency Medical Authorization form, so they will know to expect the ill or injured student. Arrange for transportation of the student by Emergency Medical Services (EMS), if necessary.
- 8. A responsible individual should stay with the injured student.
- 9. Fill out a report for all injuries requiring above procedures as required by local school policy. The Florida Department of Health has created a Student Injury Report Form that may be photocopied and used as needed. A copy of the form with instructions follows.

### POST-CRISIS INTERVENTION FOLLOWING SERIOUS INJURY OR DEATH

- Discuss with counseling staff or critical incident stress management team.
- Determine level of intervention for staff and students.
- Designate private rooms for private counseling/defusing.
- Escort affected students, siblings and close friends and other highly stressed individuals to counselors/critical incident stress management team.
- Assess stress level of staff. Recommend counseling to all staff.
- Follow-up with students and staff who receive counseling.
- Designate staff person(s) to attend funeral.
- Allow for changes in normal routines or schedules to address injury or death.



# Florida Department of Health STUDENT INJURY REPORT FORM GUIDELINES

The Florida Department of Health (FDOH) provides the following Student Injury Report Form and guidelines as an example for districts to use in tracking the occurrence of school-related injuries. FDOH suggests completing the form when an injury leads to any of the following:

- 1. The student misses 1/2 day or more of school.
- 2. The student seeks medical attention (health care provider office, urgent care center, emergency department).
- 3. **EMS 9-1-1** is called.

Schools are encouraged to review and use the information collected on the injury report form to influence local policies and procedures as needed to remedy hazards.

### INSTRUCTIONS

- Student, parent and school information: self-explanatory.
- Check the box to indicate the location and time the incident occurred.
- Check the box to indicate if equipment was involved; describe involved equipment. Indicate what type of surface was present where the injury occurred.
- Using the grid, check the body area(s) where the student was injured and indicate what type of injury occurred. Include all body areas and injuries that apply.
- Check the appropriate box(es) for factors that may have contributed to the student's injury.
- Provide a detailed description of the incident. Indicate any witnesses to the event and any staff members who were present. Attach another sheet if more room is needed.
- Incident response: include all areas that apply.
- Provide any further comments about this incident, including any suggestions for what might prevent this type of incident in the future.
- Sign the completed form.
- Route the form to the school nurse and the principal for review/signature.
- Original form and copies should be filed according to district policy.

A printer-friendly version of the form is available on the Florida Department of Health website (FDOH): <u>http://www.doh.state.fl.us/demo</u> - select *Bureau of Emergency Medical Services (EMS)*, then *EMS for Children*.



### Florida Department of Health STUDENT INJURY REPORT FORM

Student Info																	Da	ato o	flnc	vidor	nt								
Name Date of Birth									_ Date of Incident _ Time of Incident										-										
Grade																		-											
Parent/Guard																										<del></del>			_
Address Phone # Wor	ſk														Но	me													
School Information School Principal District									Home Phone # Phone #																				
Bus   Parking Lot     Stairway   Vocation/SI																													
Lunch Athletic Tea																													
Carpet Gravel Mat(s)						<ul> <li>Wood Chips/Mulch</li> <li>Tile</li> <li>Synthetic Surface</li> <li>Gymnasium Floor</li> <li>Other (specify)</li> </ul>																							
Type of Injur	<b>у</b> (с	hec	k al	l tha	at aj	pply l	'): 																					<u> </u>	
	Head	Eye	Ear	Nose	Mouth/Lips	Tooth/Teeth	Jaw	Chin	Neck/Throat	Collarbone	Shoulder	Upper Arm	Elbow	Forearm	Wrist	Hand	Finger	Fingernail	Chest/Ribs	Back	Abdomen	Groin	Genitals	Pelvis/Hip	Leg	Knee	Ankle	Foot	Toe
Abrasion/ Scrape																													
Bite																													
Bump/Swelling																													
Bruise Burn/Scald																												-	
Sum/Scald Cut/Lac ration																												<u> </u>	-
Dislocation																													
Frac uret																													
Pain/ Tenderness																													
Punc uret										_																		$\square$	
Sprain																													
Other	1					l I		l I						I	I		I	1	1	1	1	1	1	1			í '	1	1

Contributing Factors (check a				
Animal Bite		nsion/Twisted		ct with Hot or Toxic Substance
Collision with Object	Foreign E		•	Alcohol or Other Substance Involved
Collision with Person		hrown Object	Weap	
Compression/Pinch	Tripped/S		Sp	ecify
Fall		Object (bat, swing, etc.)		
Fighting		/ Auto, Bike, etc.	U Other	
Description of the Incident:				
Witnesses to the Incident:				
Oteff investure de D Teacher				
				Custodian Bus Driver
Incident Response (check all t	hat apply):			
First Aid				
		By Whom		
Parent/Guardian No				
Unable to Contact P	aront/Guardian	By Whom		
		By Whom		
Parents Deemed No	Medical Action	Necessary		
Returned to Class		5		
Sent/Taken Home				
Assessment/Follow-		Jrse		
Called 9-1-1				
Taken to Health Car				
Diagno	SIS			
Hospitalized	i School Missed			
Diagno	sis			
Restricted School A				
Explain	(T) D () (	······		
Length Dave et	of Time Restrict	ed		
□ Other				
Describe care provided to the st				
	.uuent			
	·················			
Additional Comments:				
		· · · · · · · · · · · · · · · · · · ·		
Signature of Staff Member Co	mpleting Form			Date/time
Nurse's Signature				Date/time
Principal's Signature				Date/time
HEA #4200				12/06

## PLANNING FOR STUDENTS WITH SPECIAL NEEDS

Some students in your school may have special emergency care needs due to health conditions, physical abilities or communication challenges. Include caring for these students' special needs in emergency and disaster planning.

#### HEALTH CONDITIONS:

Some students may have special conditions that put them at risk for life-threatening emergencies:

- Seizures
- Diabetes
- Asthma or other breathing difficulties
- Life-threatening or severe allergic reactions
- Technology-dependent or medically fragile conditions

Your school nurse or other school health professional, along with the student's parent or legal guardian and physician should develop individual emergency care plans for these students when they are enrolled. These emergency care plans should be made available to appropriate staff at all times.

#### In the event of an emergency situation, refer to the student's emergency care plan.

The American College of Emergency Physicians and the American Academy of Pediatrics have created an *Emergency Information Form for Children (EIF) with Special Needs*, that is included on the next pages. It can also be downloaded from http://www.aap.org. This form provides standardized information that can be used to prepare the caregivers and health care system for emergencies of children with special health care needs. The EIF will ensure a child's complicated medical history is concisely summarized and available when needed most - when the child has an emergency health problem when neither parent nor physician is immediately available.

#### PHYSICAL ABILITIES:

Other students in your school may have special emergency needs due to their physical abilities. For example, students who are:

- In wheelchairs
- Temporarily on crutches/walking casts
- Unable or have difficulty walking up or down stairs

These students will need special arrangements in the event of a school-wide emergency (e.g., fire, tornado, evacuation, etc.). A plan should be developed and a responsible person should be designated to assist these students to safety. All staff should be aware of this plan.

#### **COMMUNICATION CHALLENGES:**

Other students in your school may have sensory impairments or have difficulty understanding special instructions during an emergency. For example, students who have:

- Vision impairments
- Hearing impairments
- Processing disorders
- Limited English proficiency
- Behavior or de impairmenvelopmental disorders
- Emotional or mental health issues

These students may need special communication considerations in the event of a school-wide emergency. All staff should be aware of plans to communicate information to these students.



# **Emergency Information Form for Children With Special Needs**

American College of Emergency Physicians<sup>®</sup>

American Academy of Pediatrics



Revised

Revised

Initials

Initials

Name:	Birth date: Nickname:
Home Address:	Home/Work Phone:
Parent/Guardian:	Emergency Contact Names & Relationship:
Signature/Consent*:	
Primary Language:	Phone Number(s):
Physicians:	
Primary care physician:	Emergency Phone:
	Fax:
Current Specialty physician:	Emergency Phone:
Specialty:	Fax:
Current Specialty physician:	Emergency Phone:
Specialty:	Fax:
Anticipated Primary ED:	Pharmacy:
Anticipated Tertiary Care Center:	

Diagnoses/Past Procedures/Physical Exam:	
1.	Baseline physical findings:
2.	
3.	Baseline vital signs:
4.	
Synopsis:	
	Baseline neurological status:

\*Consent for release of this form to health care providers

Diagnoses/Past Procedures/P	hysical Exam conti	inued:						
Medications:		Signific	ant b	aseline an	cillary find	lings (lab, )	(-ray, ECG)	):
1.								
2.								
3								
4.		Prosthe	ses/	Appliances	Advanced	d Technolo	av Devices	s:
5							5)	
6.								
0.								
Management Data:								
Allergies: Medications/F	oods to be	and wh	y:					
avoided								
1.								
2.								
3.								
Procedures to be avoide	d	and wh	y:					
1.								
2.								
3.								
Immunizations (mm/yy)		<u> </u>						
Detes DPT		Dates Hep B						
OPV		Varicel	la					
MMR		TB stat						1
HIB		Other						1
Antibiotic prophylaxis:	Indication:			Med	ication and o	dose:		<u>.</u>
Common Presenting Problem	s/Findings With Sp	ecific Sı	laa	ested Ma	nageme	ents		
Problem	Suggested Diagnostic S		-99		atment Cons			
Comments on child, family, or other sp	ecific medical issues:							
Physician/Provider Signature:			Pri	nt Name:				

Last name:

' American College of Emergency Physicians and American Academy of Pediatrics. Permission to reprint granted with acknowledgement.

# **INFECTION CONTROL**

To reduce the spread of infectious diseases (*diseases that can be spread from one person to another*), it is important to follow <u>universal precautions</u>. Universal precautions are a set of guidelines that assume all blood and certain other body fluids are potentially infectious. It is important to follow universal precautions when providing care to *any* student, whether or not the student is known to be infectious. The following list describes universal precautions:

- Wash hands thoroughly with running water and soap for at least 15 seconds:
  - 1. Before and after physical contact with any student (*even if gloves have been worn*).
  - 2. Before and after eating or handling food.
  - 3. After cleaning.
  - 4. After using the restroom.
  - 5. After providing any first aid.

Be sure to scrub between fingers, under fingernails and around the tops and palms of hands. If soap and water are not available, an alcohol-based waterless hand sanitizer may be used according to manufacturer's instructions.

- Wear disposable gloves when in contact with blood and other body fluids.
- Wear protective eyewear when body fluids may come in contact with eyes (e.g., squirting blood).
- Wipe up any blood or body fluid spills as soon as possible (*wear disposable gloves*). Double bag the trash in plastic bags and dispose of immediately. Clean the area with an appropriate cleaning solution.
- Send soiled clothing (i.e., clothing with blood, stool or vomit) home with the student in a double-bagged plastic bag.
- Do not touch your mouth or eyes while giving any first aid.

### **GUIDELINES FOR STUDENTS:**

- Remind students to wash hands thoroughly after coming in contact with their own blood or body fluids.
- Remind students to avoid contact with another person's blood or body fluids.

### AUTOMATIC ELECTRONIC DEFIBRILLATOR (AEDS)

AEDs are devices that help to restore a normal heart rhythm by delivering an electric shock to the heart after detecting a life-threatening irregular rhythm. AEDs are not substitutes for CPR, but are designed to increase the effectiveness of basic life support when integrated into the CPR cycle.

AEDs are safe to use for *children of all ages, according to the American Heart Association (AHA).*\* Some AEDs are capable of delivering a "child" energy dose through smaller child pads. Use child pads/ child system for children 1-8 years if available. If child system is not available, use adult AED and pads. Do not use the child pads or energy doses for adults in cardiac arrest. If your school has an AED, obtain training in its use before an emergency occurs, and follow any local school policies and manufacturer's instructions. The location of AEDs should be known to all school personnel.

#### American Heart Association Guidelines for AED/CPR Integration\*

- For a sudden, witnessed collapse in a child, use the AED first. Prepare AED to check heart rhythm and deliver 1 shock as necessary. Then, immediately begin 30 CPR chest compressions followed by 2 normal rescue breaths. Complete 5 cycles of CPR (30 compressions to 2 breaths). Then prompt another AED assessment and shock. Continue with cycles of 2 minutes CPR to 1 AED rhythm check.
- For unwitnessed cardiac arrest, start CPR first. Continue for 5 cycles or about 2 minutes. Then prepare the AED to check the heart rhythm and deliver a shock as needed. Continue with cycles of 2 minutes CPR to 1 AED rhythm check.

\*American Heart Association 2010 Guidelines for CPR and Emergency Cardiovascular Care.

#### Florida Statute (F.S.) References Related to AEDs

**Section 401.2915** Automated External Defibrillators- It is the intent of the Legislature that an automated external defibrillator may be used by any person for the purpose of saving the life of another person in cardiac arrest. In order to achieve that goal, the Legislature intends to encourage training in lifesaving first aid and set standards for and encourage the use of automated external defibrillators.

- (1) As used in this section, the term:
  - (a) "Automated external defibrillator" means a device as defined in s. 768.1325(2)(b).
  - (b) "Defibrillation" means the administration of a controlled electrical charge to the heart to restore a viable cardiac rhythm.
- (2) In order to promote public health and safety:
  - (a) All persons who use an automated external defibrillator are encouraged to obtain appropriate training, to include completion of a course in cardiopulmonary resuscitation or successful completion of a basic first aid course that includes cardiopulmonary resuscitation training, and demonstrated proficiency in the use of an automated external defibrillator.
  - (b) Any person or entity in possession of an automated external defibrillator is encouraged to notify the local emergency medical services medical director of the location of the automated external defibrillator.
  - (c) Any person who uses an automated external defibrillator shall activate the emergency medical services system as soon as possible upon use of the automated external defibrillator.
- (3) Any person who intentionally or willfully:
  - (a) Tampers with or otherwise renders an automated external defibrillator inoperative, except during such time as the automated external defibrillator is being serviced, tested, repaired, recharged, or inspected or except pursuant to court order; or
  - (b) Obliterates the serial number on an automated external defibrillator for purposes of falsifying service records, commits a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083. Paragraph (a) does not apply to the owner of the automated external defibrillator or the owner's authorized representative or agent.
- (4) Each local and state law enforcement vehicle may carry an automated external defibrillator.



### AUTOMATIC EXTERNAL DEFIBRILLATORS (AEDS)



### CPR and AEDs are to be used when a person is unresponsive or when breathing or heart beat stops.

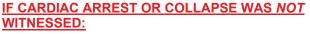
If your school has an AED, this guideline will refresh information provided in training courses as to incorporating AED use into CPR cycles.

- 1. Tap or gently shake the shoulder. Shout, "Are you OK?" If person is unresponsive, shout for help and send someone to CALL EMS and get your school's AED if available.
- Follow primary steps for CPR (see "CPR" for appropriate age group infant, 1-8 years, over 8 years and adults).
- 3. If available, set up the AED according to the manufacturer's instructions. Turn on the AED and follow the verbal instructions provided.

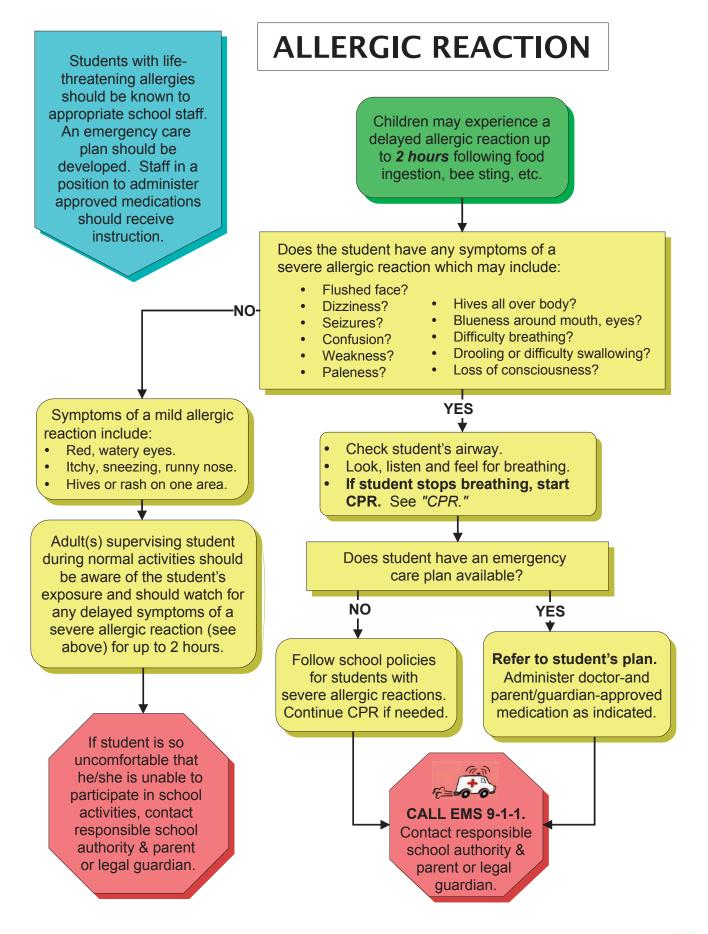


#### IF CARDIAC ARREST OR COLLAPSE WAS WITNESSED:

- 4. Use the AED first.
- 5. Prepare AED to check heart rhythm and deliver 1 shock as necessary.
- 6. Begin 30 CPR chest compressions followed by 2 normal rescue breaths. See age-appropriate CPR guideline.
- 7. Complete 5 cycles of CPR (30 chest compressions to 2 breaths at a rate of at least 100 compressions per minute).
- 8. Prompt another AED rhythm check.
- 9. Rhythm checks should be performed after every 2 minutes (about 5 cycles) of CPR.
- 10. REPEAT CYCLES OF 2 MINUTES OF CPR TO 1 AED RHYTHM CHECK UNTIL VICTIM RESPONDS OR HELP ARRIVES.

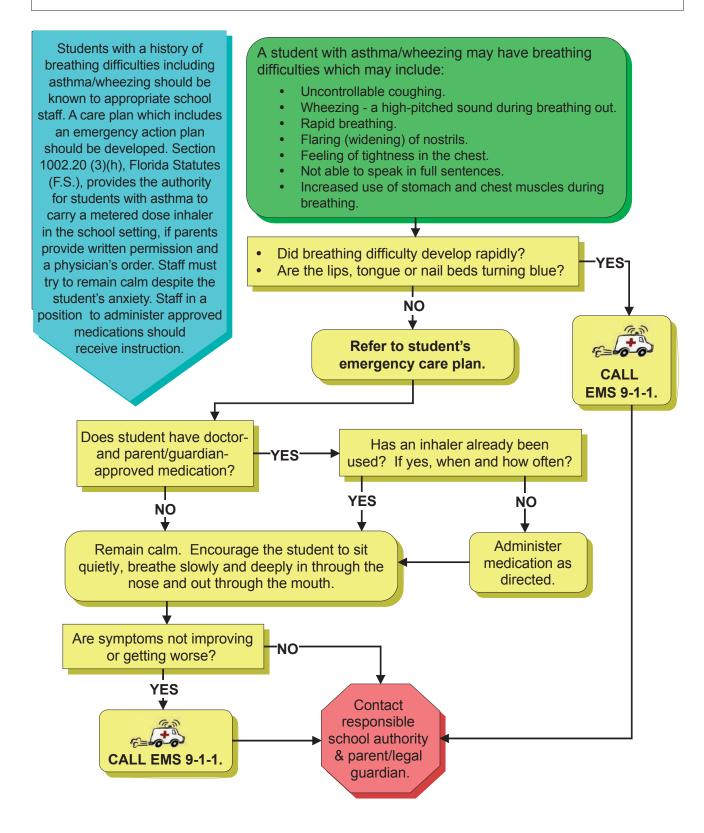


- Start CPR first. See age appropriate CPR guideline. Continue for 5 cycles or about 2 minutes of 30 chest compressions to 2 breaths at a rate of at least 100 compressions per minute.
- 5. Prepare the AED to check the heart rhythm and deliver a shock as needed.
- 6. REPEAT CYCLES OF 2 MINUTES OF CPR TO 1 AED RHYTHM CHECK UNTIL VICTIM RESPONDS OR HELP ARRIVES.

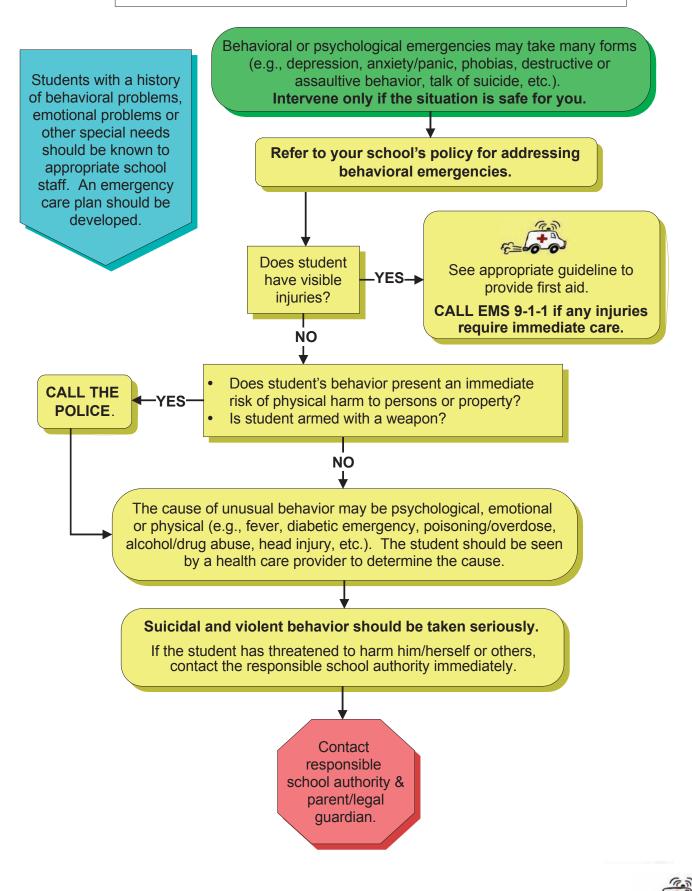


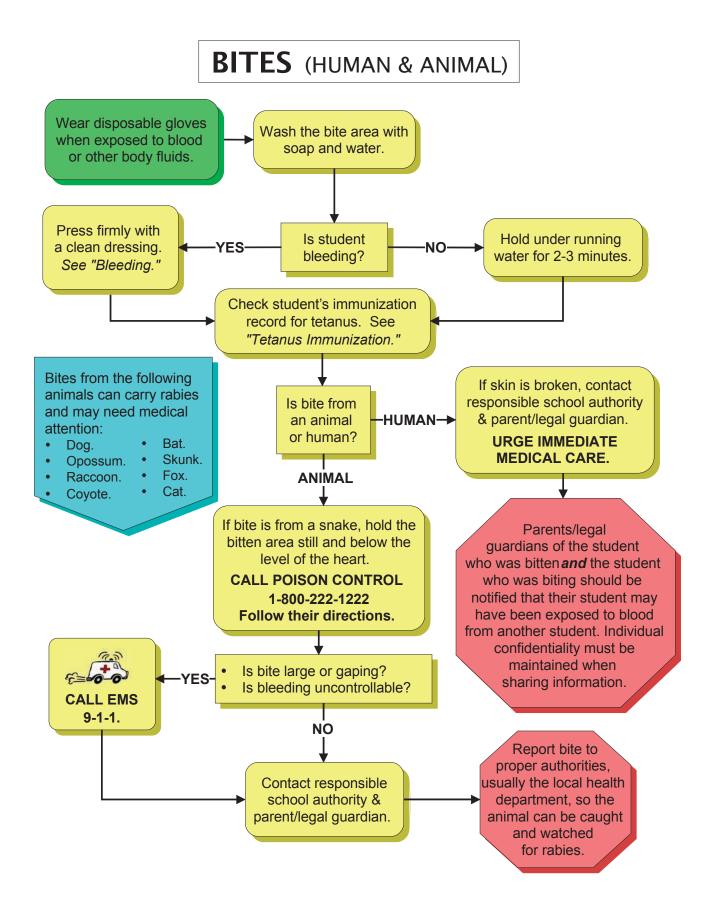


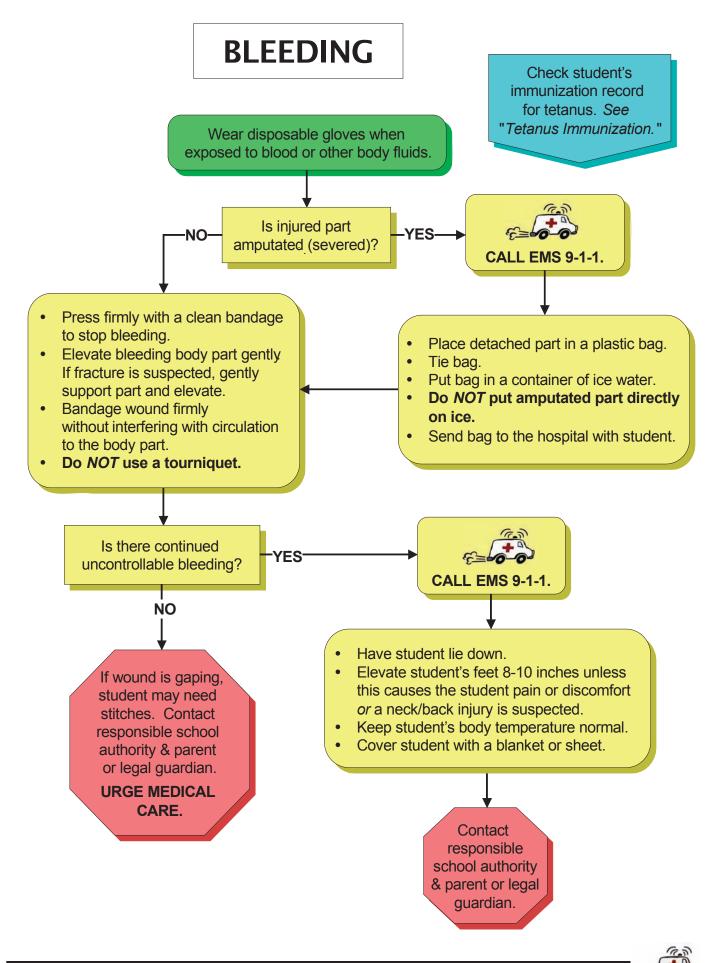
### **ASTHMA - WHEEZING - DIFFICULTY BREATHING**

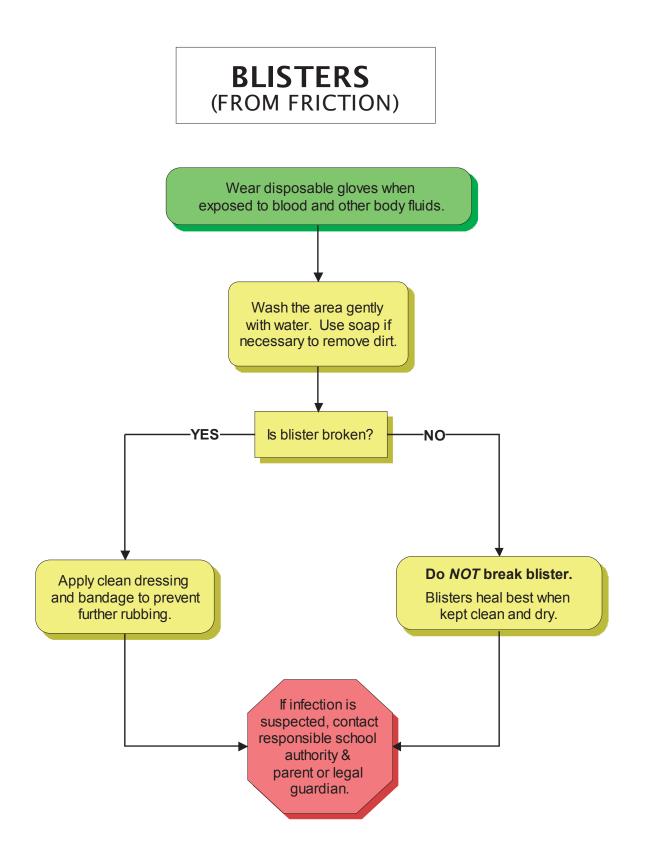


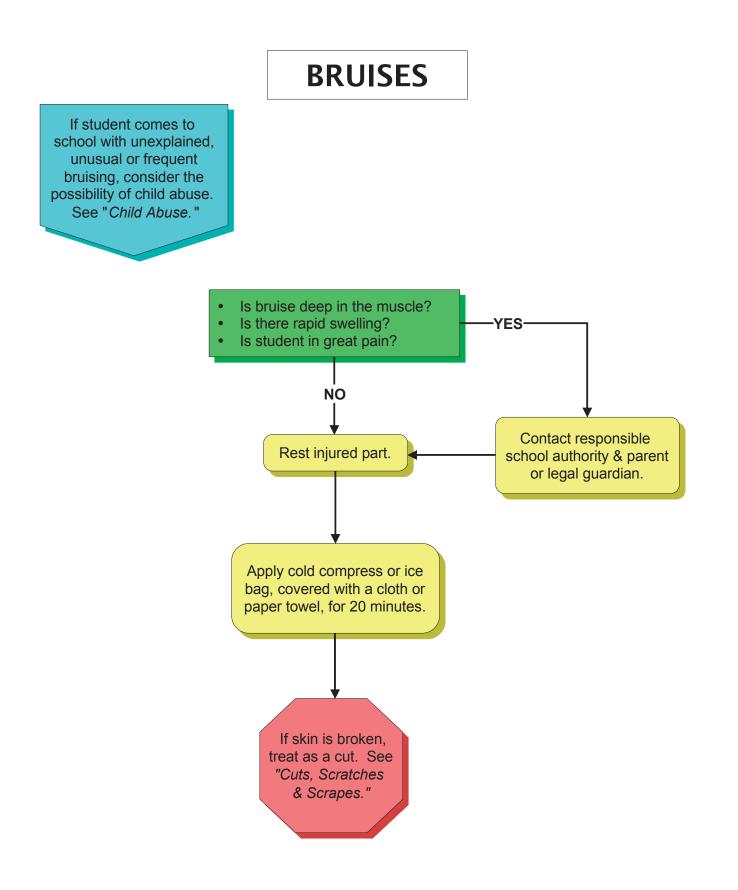
# **BEHAVIORAL EMERGENCIES**

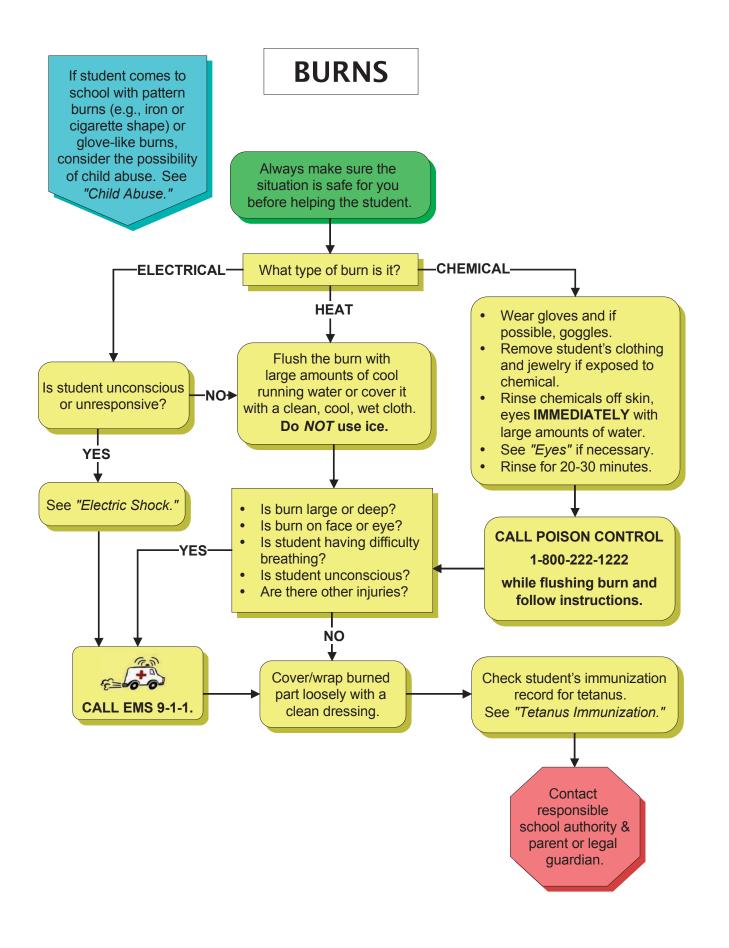














# NOTES ON PERFORMING CPR

The American Heart Association (AHA) issued new CPR guidelines for laypersons in 2010.\* Other organizations such as the American Red Cross also offer CPR training classes. If the guidance in this book differs from the instructions you were taught, follow the methods you learned in your training class. In order to perform CPR safely and effectively, skills should be practiced in the presence of a trained instructor. It is a recommendation of these guidelines that anyone in a position to care for students should be properly trained in CPR.

Current first aid, choking and CPR manuals and wall chart(s) should also be available. The American Academy of Pediatrics offers the Pediatric First Aid for Caregivers and Teachers (PedFACTS) Resource Manual and 3-in-1 First Aid, Choking, CPR Chart for sale at <u>http://www.aap.org</u>.

#### **CHEST COMPRESSIONS**

The AHA is placing more emphasis on the use of effective chest compressions in CPR. CPR chest compressions produce blood flow from the heart to the vital organs. To give effective compressions, rescuers should:

- Follow revised guidelines for hand use and placement based on age.
- Use a compression to breathing ratio of 30 compressions to 2 breaths.
- Push hard and push fast. Compress chest at a rate of at least 100 compressions per minute for all victims.
- Compress at least 2 inches in adults and 1/3 the anterior-posterior chest diameter in infants and children.
- Allow the chest to return to its normal position between each compression.
- Use approximately equal compression and relaxation times.
- Limit interruptions.

#### **BARRIER DEVICES**

Barrier devices, to prevent the spread of infections from one person to another, can be used when performing rescue breathing. Several different types (e.g., face shields, pocket masks) exist. It is important to learn and practice using these devices in the presence of a trained CPR instructor before attempting to use them in an emergency situation. Rescue breathing technique may be affected by these devices.



#### CHOKING RESCUE- FLORIDA STATUTE (F.S.) REFERENCES

Section 509.213 Emergency first aid to choking victims.

- (1) Every public food service establishment shall post a sign which illustrates and describes the Heimlich Maneuver procedure for rendering emergency first aid to a choking victim in a conspicuous place in the establishment accessible to employees.
- (2) The establishment shall be responsible for familiarizing its employees with the method of rendering such first aid.
- (3) This section shall not be construed to impose upon a public food service establishment or employee thereof a legal duty to render such emergency assistance, and any such establishment or employee shall not be held liable for any civil damages as the result of such act or omission when the establishment or employee acts as an ordinary reasonably prudent person would have acted under the same or similar circumstances.

\*American Heart Association 2010 Guidelines for CPR and Emergency Cardiovascular Care.

### CARDIOPULMONARY RESUSCITATION (CPR) FOR INFANTS UNDER 1 YEAR

#### CPR is to be used when an infant is unresponsive or when breathing or heart beat stops.

- 1. Gently shake infant. If no response, shout for help and send someone to CALL 9-1-1 and get your school's AED if available.
- 2. Turn the infant onto his/her back as a unit by supporting the head and neck.
- Immediately start CHEST COMPRESSIONS. Push hard and fast at a rate of at least 100 compressions per minute. Compressions should push the chest in at least 1/3 of the diameter of the chest or approximately 1<sup>1</sup>/<sub>2</sub> inches.
- Set up the AED and connect the pads according to the manufacturer's instructions. Use the AED as soon as
  possible in the event of a witnessed arrest. In the case of a victim found unconscious, use after 2 minutes of
  CPR.
- 5. If you have been trained or are comfortable in providing rescue breaths, lift chin up and out with one hand while pushing down on the forehead with the other to open the **AIRWAY**. If you are not proficient or unable to give rescue breaths, continue compressions without ventilations. While it is preferable to give both ventilations and compressions during CPR, DO NOT delays giving chest compressions- they are critical!
- 6. Take a normal breath. Seal your lips tightly around his/her mouth and nose. While keeping the airway open, give 1 normal breath over 1 second and watch for chest to rise.

### IF CHEST RISES WITH RESCUE BREATH (AIR GOES IN):

- 7. Give a second rescue breath lasting 1 second until chest rises.
- Find finger position near center of breastbone just below the nipple line. (Make sure fingers are NOT over the very bottom of the breastbone.)



 Compress chest hard and fast 30 times with 2 or 3 fingers at least 1/3 the depth of the infant's chest.

Use equal compression and relaxation times. Limit interruptions in chest compressions.

- Give 2 normal breaths, each lasting 1 second. Each breath should make chest rise.
- 11. REPEAT CYCLES OF 30 COMPRESSIONS TO 2 BREATHS AT A RATE OF AT LEAST 100 COMPRESSIONS PER MINUTE UNTIL INFANT STARTS BREATHING EFFECTIVELY ON OWN OR HELP ARRIVES.
- 12. **CALL 9-1-1** after 2 minutes (5 cycles of 30 compressions to 2 rescue breaths) if not already called.

#### IF CHEST DOES NOT RISE WITH RESCUE BREATH (AIR DOES NOT GO IN):

7. Re-tilt head back. Try to give 2 breaths again.

#### IF CHEST RISES WITH RESCUE BREATH, FOLLOW LEFT COLUMN.

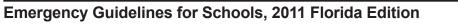
#### IF CHEST STILL DOES NOT RISE:

- 8. Find finger position near center of breastbone just below the nipple line. (Make sure fingers are not over the very bottom of the breastbone.)
- Using 2 or 3 fingers, give up to 5 chest thrusts near center of breastbone. (Make sure fingers are *NOT* over the very bottom of the breastbone.)
- 10. Look in mouth. If foreign object is seen, remove it. Do not perform a blind finger sweep or lift the jaw or tongue.
- 11. REPEAT STEPS 6-9 UNTIL BREATHS GO IN, INFANT STARTS TO BREATHE ON OWN OR HELP ARRIVES.



Pictures reproduced with permission. Textbook of <u>Pediatric Basic Life Support, 1994</u> Copyright American Heart Association.







### CARDIOPULMONARY RESUSCITATION (CPR) FOR CHILDREN 1 to 8 YEARS OF AGE

#### CPR is to be used when a student is unresponsive or when breathing or heart beat stops.

- 1. Tap or gently shake the shoulder. Shout, "Are you OK?" If the child is unresponsive, shout for help and send someone to CALL 9-1-1 and get your school's AED if available.
- 2. Turn the child onto his/her back as a unit by supporting the head and neck. If head or neck injury is suspected, DO NOT BEND OR TURN NECK.
- 3. Immediately start **CHEST COMPRESSIONS**. Push hard and fast at a rate of at least 100 compressions per minute. Compressions should push the chest in at least 1/3 of the diameter of the chest or approximately 2 inches.
- Set up the AED and connect the pads according to the manufacturer's instructions. Use the AED as soon as
  possible in the event of a witnessed arrest. In the case of a victim found unconscious, use after 2 minutes of
  CPR.
- 5. If you have been trained or are comfortable in providing rescue breaths, lift chin up and out with one hand while pushing down on the forehead with the other to open the **AIRWAY**. If you are not proficient or unable to give rescue breaths, continue compressions without ventilations. While it is preferable to give both ventilations and compressions during CPR, DO NOT delays giving chest compressions- they are critical!
- 6. Take a normal breath. Seal your lips tightly around his/her mouth; pinch nose shut. While keeping the airway open, give 1 breath over 1 second and watch for chest to rise.

#### IF CHEST RISES WITH RESCUE BREATH (AIR GOES IN):

 Give a second rescue breath lasting 1 second until chest rises.



- 8. Find hand position near center of breastbone at the nipple line. (Do NOT place your hand over the very bottom of the breastbone.)
- 9. Compress chest hard and fast 30 times with the heel of 1 or 2 hands.\* Compress at least 1/3 the depth of child's chest. Allow the chest to return to normal position between each compression.
- 10. Lift fingers to avoid pressure on ribs. Use equal compression and relaxation times. Limit interruptions in chest compressions.
- 11. Give 2 normal breaths, each lasting 1 second. Each breath should make the chest rise.
- 12. REPEAT CYCLES OF 30 COMPRESSIONS TO 2 BREATHS AT A RATE OF AT LEAST 100 COMPRESSIONS PER MINUTE UNTIL CHILD STARTS BREATHING ON OWN OR HELP ARRIVES.
- CALL 9-1-1 after 2 minutes (5 cycles of 30 compressions to 2 rescue breaths) if not already called.

#### IF CHEST DOES NOT RISE WITH RESCUE BREATH (AIR DOES NOT GO IN):

7. Re-tilt head back. Try to give 2 breaths again.

### IF CHEST RISES WITH RESCUE BREATH, FOLLOW LEFT COLUMN.

#### IF CHEST STILL DOES NOT RISE:

- Find hand position near center of breastbone at the nipple line. (Do *NOT* place your hand over the very bottom of the breastbone.)
- 9. Compress chest fast and hard 5 times with the heel of 1 or 2 hands.\* Compress at least 1/3 the depth of child's chest. Lift fingers to avoid pressure on ribs.
- 10. Look in mouth. If foreign object is seen, remove it. Do **NOT** perform a blind finger sweep or lift the jaw or tongue.



11. REPEAT STEPS 6-9 UNTIL BREATHS GO IN, CHILD STARTS TO BREATHE EFFECTIVELY ON OWN OR HELP ARRIVES.

#### \*Hand positions for child CPR:

- **1 hand:** Use heel of 1 hand only.
- **2 hands**: Use heel of 1 hand with second on top of first.

Pictures reproduced with permission. Textbook of <u>Pediatric Basic Life Support, 1994</u> Copyright American Heart Association



### CARDIOPULMONARY RESUSCITATION (CPR) FOR CHILDREN OVER 8 YEARS OF AGE & ADULTS

#### CPR is to be used when a person is unresponsive or when breathing or heart beat stops.

- 1. Tap or gently shake the shoulder. Shout, "Are you OK?" If person is unresponsive, shout for help and send someone to CALL 9-1-1 and get your school's AED if available.
- 2. Turn the person onto his/her back as a unit by supporting the head and neck. If head or neck injury is suspected, DO NOT BEND OR TURN NECK.
- 3. Immediately start **CHEST COMPRESSIONS**. Push hard and fast at a rate of at least 100 compressions per minute. Compressions should push the chest in at least 2 inches.
- 4. Set up the AED and connect the pads according to the manufacturer's instructions. Use the AED as soon as possible in the event of a witnessed arrest. In the case of a victim found unconscious, use after 2 minutes of CPR.
- 5. If you have been trained or are comfortable providing rescue breaths, lift chin up and out with one hand while pushing down on the forehead with the other to open the **AIRWAY**. If you are not proficient or unable to give rescue breaths, continue compressions without ventilations. While it is preferable to give both ventilations and compressions during CPR, DO NOT delay giving chest compressions- they are critical!
- 6. Take a normal breath. Seal your lips tightly around his/her mouth; pinch nose shut. While keeping airway open, give 1 breath over 1 second and watch for chest to rise.

#### IF CHEST RISES WITH RESCUE BREATH (AIR GOES IN):

- 7. Give a second rescue breath lasting 1 second until chest rises.
- Place heel of one hand on top of the center of breastbone. Place heel of other hand on top of the first. Interlock fingers. (Do NOT place your hands over the very bottom of the breastbone.)



- Position self vertically above victim's chest and with straight arms, compress chest hard and fast about 2 inches 30 times in a row with both hands. Allow the chest to return to normal position between each compression. *Lift fingers when compressing to avoid pressure on ribs*. Limit interruptions in chest compressions.
- 10. Give 2 normal breaths, each lasting 1 second. Each breath should make the chest rise.
- REPEAT CYCLES OF 30 COMPRESSIONS TO 2 BREATHS AT A RATE OF AT LEAST 100 COMPRESSONS PER MINUTE UNTIL VICTIM RESPONDS OR HELP ARRIVES.
- CALL 9-1-1 after 2 minutes (5 cycles of 30 compressions to 2 rescue breaths) if not already called.

#### IF CHEST DOES NOT RISE WITH RESCUE BREATH (AIR DOES NOT GO IN):

7. Re-tilt head back. Try to give 2 breaths again.

#### IF CHEST RISES WITH RESCUE BREATH, FOLLOW LEFT COLUMN.



#### **IF CHEST STILL DOES NOT RISE:**

- Place heel of one hand on top of the center of breastbone. Place heel of other hand on top of the first. Interlock fingers. (Do *NOT* place your hands over the very bottom of the breastbone.)
- Position self vertically above person's chest and with straight arms, compress chest hard and fast about 2 inches 30 times. Lift fingers to avoid pressure on ribs.
- 10. Look in the mouth. If foreign object is seen, remove it. Do not perform a blind finger sweep or lift the jaw or tongue.
- 11. REPEAT STEPS 6-9 UNTIL BREATHS GO IN, PERSON STARTS TO BREATHE EFFECTIVELY ON OWN OR HELP ARRIVES.

Pictures reproduced with permission. Textbook of <u>Pediatric Basic Life Support, 1994</u> Copyright American Heart Association.





Child & Adult

### CHOKING (Conscious Victims)

#### Call EMS 9-1-1 after starting rescue efforts.

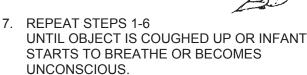
#### **INFANTS UNDER 1 YEAR**

Begin the following if the infant is choking and is unable to breathe. However, if the infant is coughing or crying, do *NOT* do any of the following, but call EMS, try to calm the child and watch for worsening of symptoms. If cough becomes ineffective (loss of sound), begin step 1 below.

1. Position the infant, with head slightly lower than chest, face down on your arm and support the head (support jaw; do **NOT** compress throat).



- 2. Give up to 5 back slaps with the heel of hand between infant's shoulder blades.
- If object is not coughed up, position infant face up on your forearm with head slightly lower than rest of body.
- With 2 or 3 fingers, give up to 5 chest thrusts near center of breastbone, just below the nipple line.
- 5. Open mouth and look. If foreign object is seen, sweep it out with finger.
- Tilt head back and lift chin up and out to open the airway. Try to give 2 breaths.



 Call EMS after 2 minutes (5 cycles of 30 compressions to 2 rescue breaths) if not already called.

### IF INFANT BECOMES UNCONSCIOUS, GO TO STEP 6 OF INFANT CPR.

#### **CHILDREN OVER 1 YEAR OF AGE & ADULTS**

Begin the following if the victim is choking and unable to breathe. Ask the victim: "Are you choking?" If the victim nods yes or can't respond, help is needed. However, if the victim is coughing, crying or speaking, do **NOT** do any of the following, but call EMS, try to calm him/her and watch for worsening of symptoms. If cough becomes ineffective (loss of sound) and victim cannot speak, begin step 1 below.



- 1. Stand or kneel behind child with arms encircling child.
- 2. Place thumbside of fist against middle of abdomen just above the navel. (Do **NOT** place your hand over the very bottom of the breastbone. Grasp fist with other hand.)
- 3. Give up to 5 quick inward and upward abdominal thrusts.
- 4. REPEAT STEPS 1-2 UNTIL OBJECT IS COUGHED UP, CHILD STARTS TO BREATHE OR CHILD BECOMES UNCONSCIOUS.

#### IF CHILD BECOMES UNCONSCIOUS, PLACE ON BACK AND GO TO STEP 6 OF CHILD OR ADULT CPR.

#### FOR OBESE OR PREGNANT PERSONS:

Stand behind person and place your arms under the armpits to encircle the chest. Press with quick backward thrusts.

Pictures reproduced with permission. Textbook of <u>Pediatric Basic Life Support, 1994</u> Copyright American Heart Association.



Choking

# **CHILD ABUSE & NEGLECT**

Child abuse is a complicated issue with many potential signs. According to Chapter 39, Section 201(1)(a), Florida Statutes (F.S.), any person who knows or has reason to suspect that a child is abused, abandoned or neglected shall report such knowledge. Florida Statute requires Children Services Agencies to keep reporters' identities confidential. Failure to report suspected abuse may result in penalty of law. If student has visible injuries, refer to the appropriate guideline to provide first aid. CALL EMS 9-1-1 if any injuries require immediate medical care.

All school staff are required to report suspected child abuse and neglect to the County Children Services agency. Refer to your own school's policy for additional guidance on reporting.

**County Children Services Agency** 

Phone #\_\_\_

Abuse may be physical, sexual or emotional in nature. Some signs of abuse follow. This is *NOT* a complete list:

- Depression, hostility, low self-esteem, poor self-image.
- Evidence of repeated injuries or unusual injuries.
- Lack of explanation or unlikely explanation for an injury.
- Pattern bruises or marks (e.g., burns in the shape of a cigarette or iron, bruises or welts in the shape of a hand).
- Unusual knowledge of sex, inappropriate touching or engaging in sexual play with other children.
- Severe injury or illness without medical care.
- Poor hygiene, underfed appearance.

#### If a student reveals abuse to you:

- Remain calm.
- Take the student seriously.
- Reassure the student that he/she did the right thing by telling.
- Let the student know that you are required to report the abuse to Children Services.
- Do not make promises that you can not keep.
- Respect the sensitive nature of the student's situation.
- If you know, tell the student what steps to expect next.
- Follow required school reporting procedures.

Contact responsible school authority. Contact Children Services. Follow up with school report.



### **COMMUNICABLE DISEASE RESOURCES**

#### **Florida CHARTS**

Use the Florida Community Health Assessment Resource Tool Set (CHARTS) to find Florida health statistics that will help identify health problems in your community. Use CHARTS and navigate your way to better health! Reports use Florida Vital Statistics and other data sets. <u>www.floridacharts.com</u>

#### **Communicable Disease Frequency Reports**

This system provides counts of communicable diseases reported in Florida. The data is updated on a weekly basis. <u>http://www.floridacharts.com/merlin/freqrpt.asp</u>

# **COMMUNICABLE DISEASES**

For more information on protecting yourself from communicable diseases, see *"Infection Control."* 

Chickenpox, pink eye, strep throat and influenza (flu) are just a few of the common communicable diseases that affect children. There are many more. In general, there will be little you can do for a student in school who has a communicable disease. Following are some general guidelines.

# Refer to your local school's exclusion policy for ill students.

A communicable disease is a disease that can be spread from one person to another. Germs (bacteria, virus, fungus, parasite) cause communicable diseases.

#### Signs of PROBABLE Illness:

- Sore throat.
- Redness, swelling, drainage of eye.
- Unusual spots/rash with fever or itching.
- Crusty, bright yellow, gummy skin sores.
- Diarrhea (more than 2 loose stools a day).
- Vomiting.
- Yellow skin or yellow "white of eye".
- Oral temperature greater than 100.0 F.
- Extreme tiredness or lethargy.
- Unusual behavior.

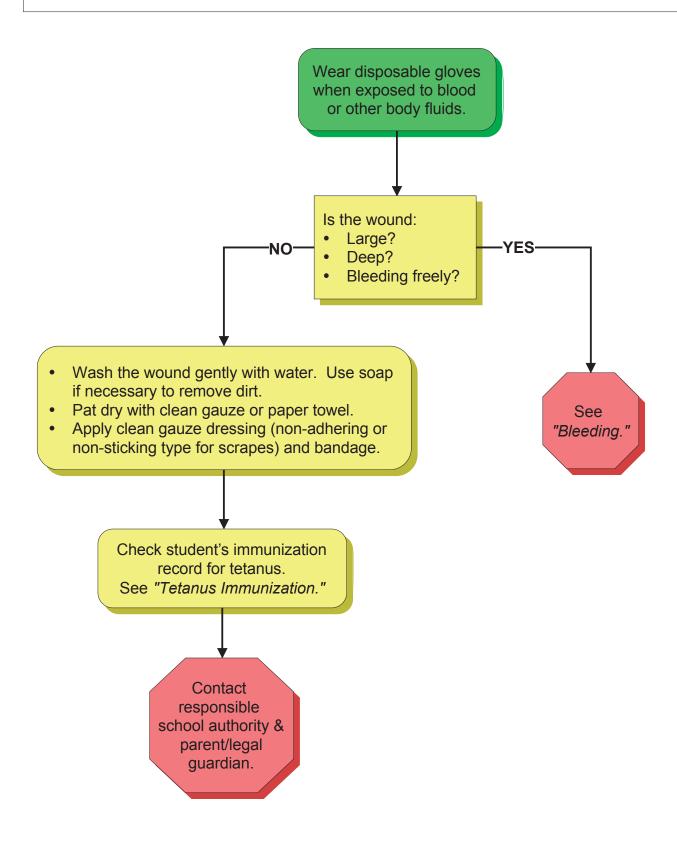
#### Contact responsible school authority & parent or legal guardian. URGE MEDICAL CARE.

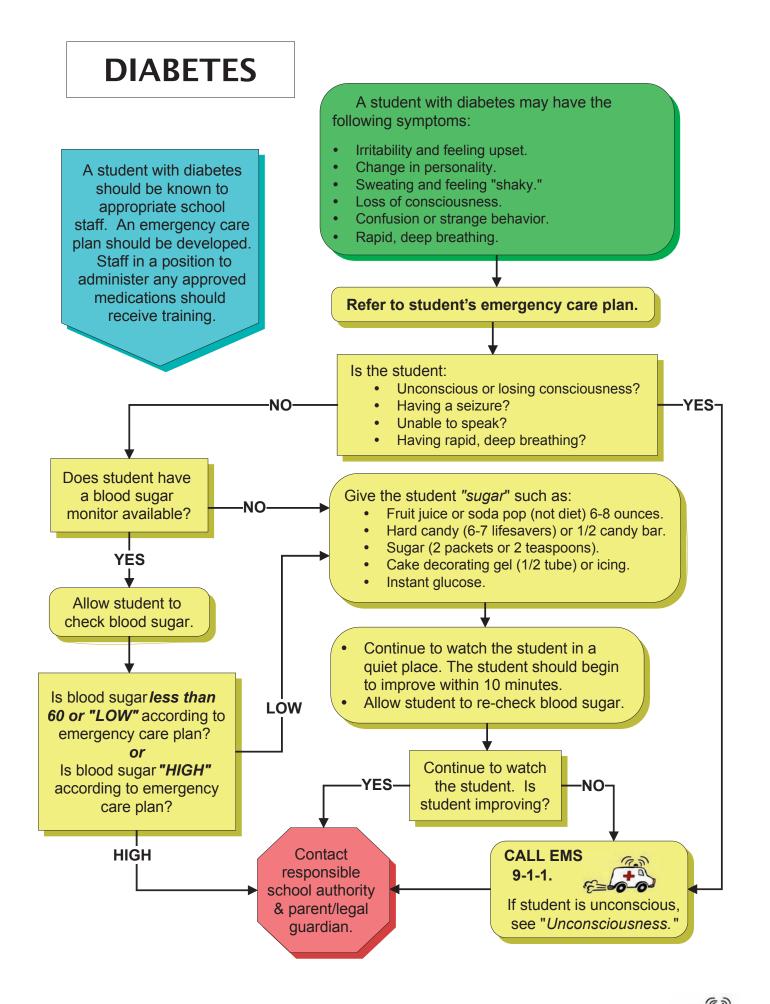
#### Signs of POSSIBLE Illness:

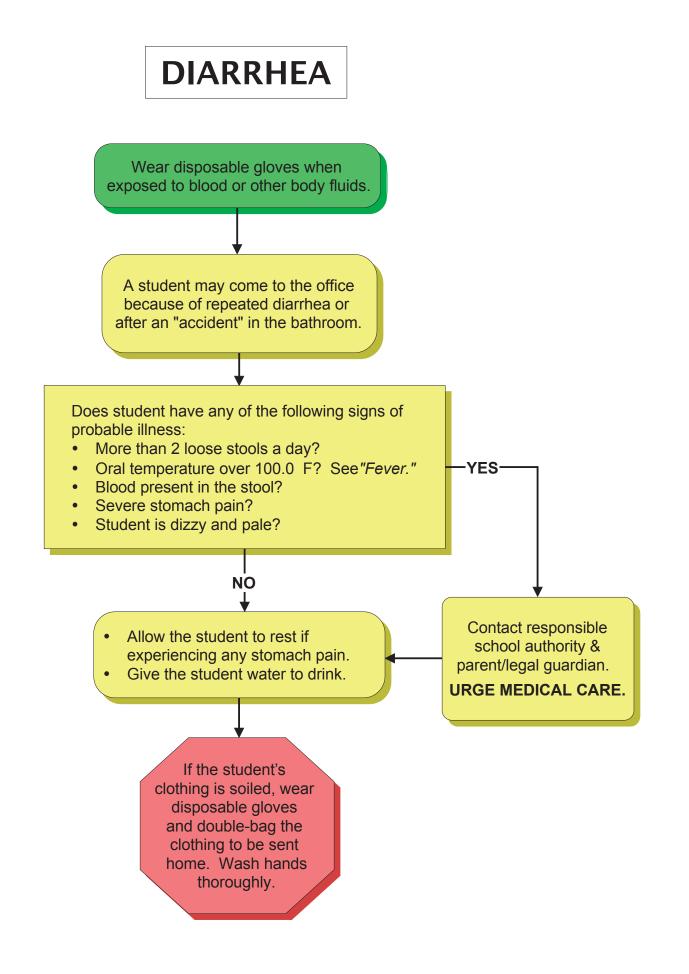
- Earache.
- Fussiness.
- Runny nose.
- Mild cough.

Monitor student for worsening of symptoms. Contact parent/legal guardian and discuss.

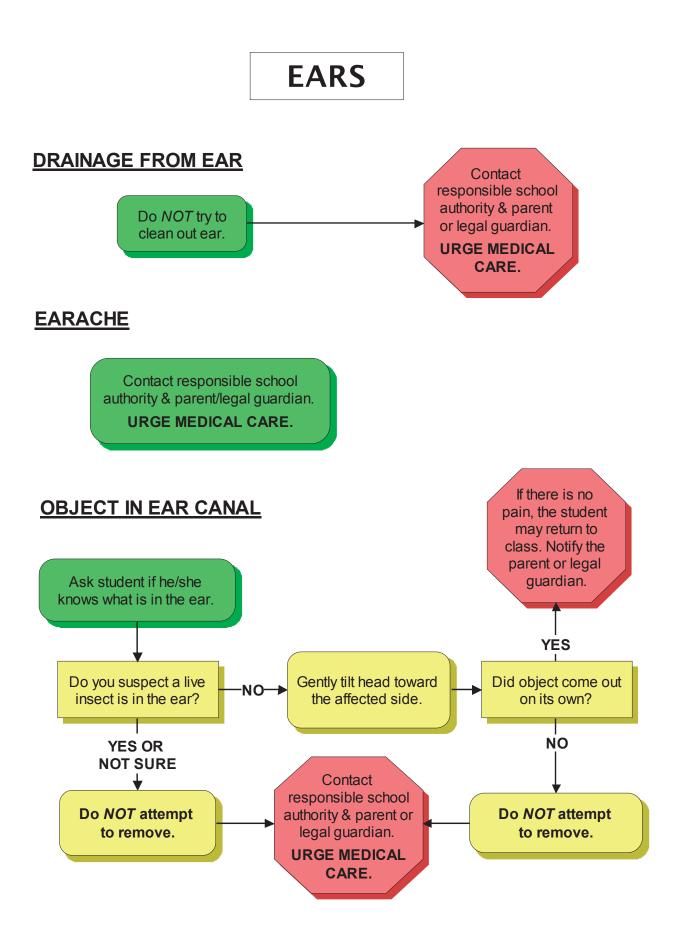
### CUTS (SMALL), SCRATCHES & SCRAPES (INCLUDING ROPE & FLOOR BURNS)





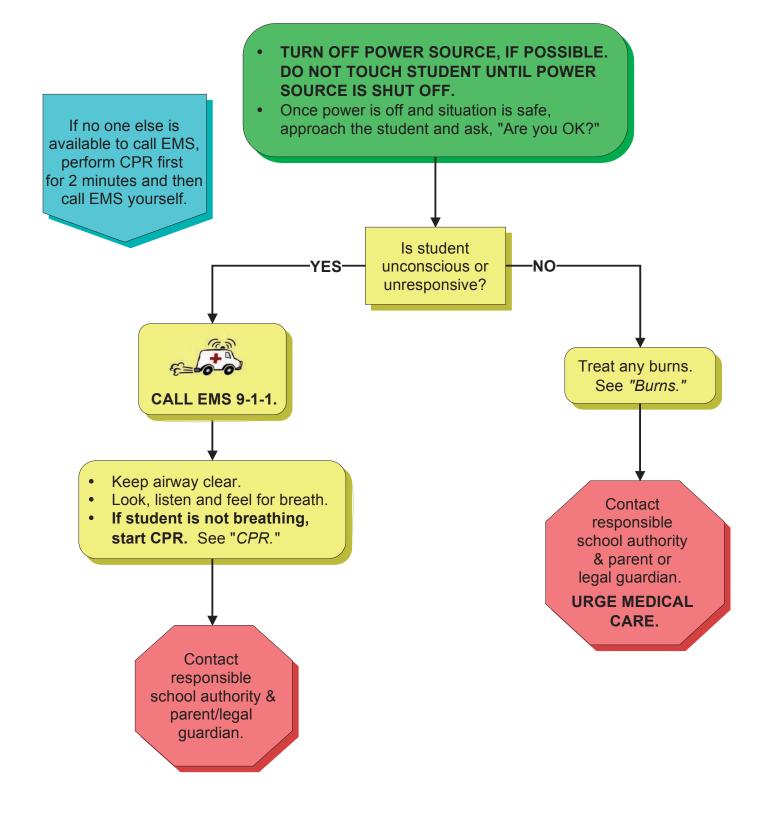




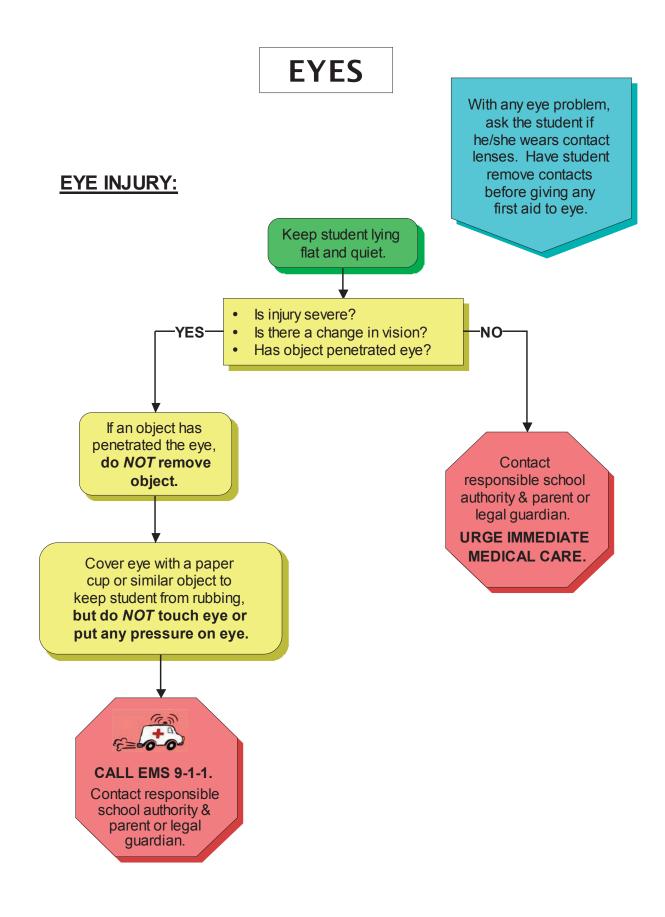




### **ELECTRIC SHOCK**

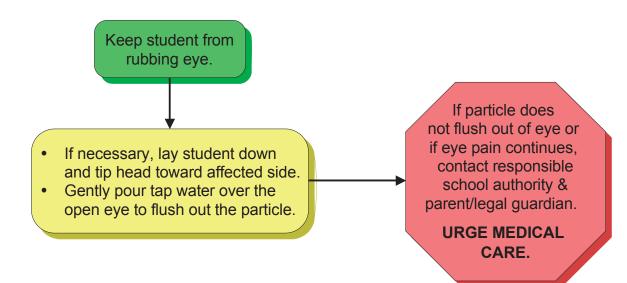


Electric Shock

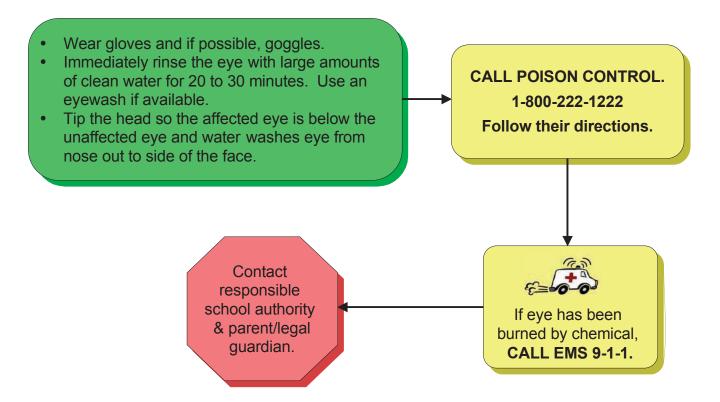




### PARTICLE IN EYE

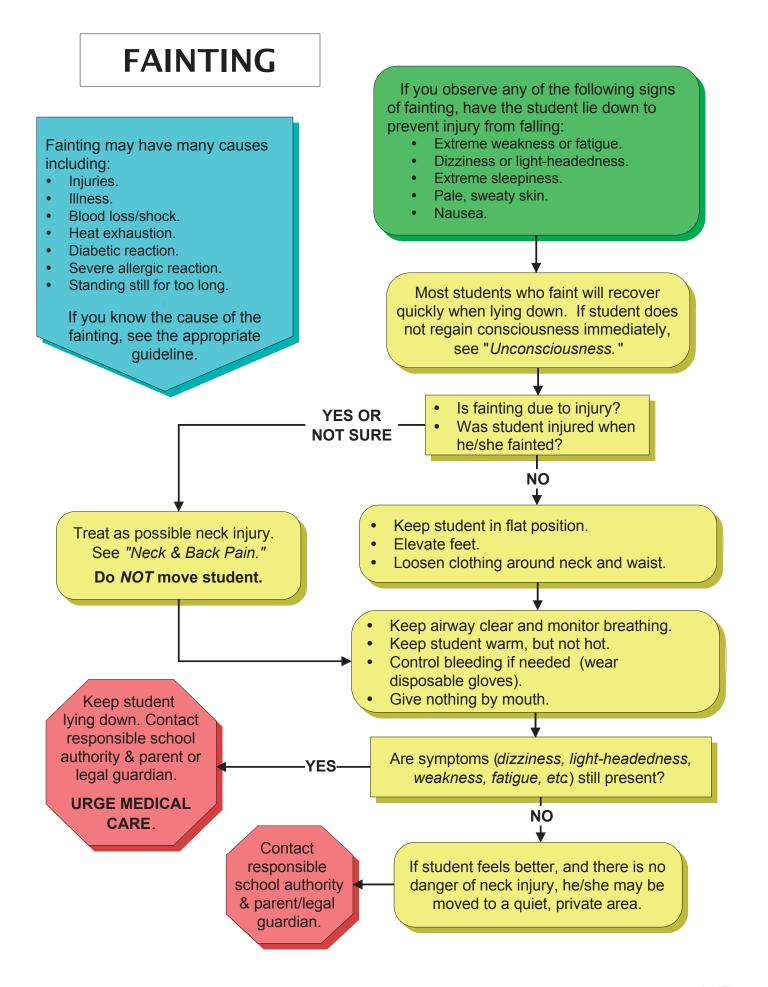


### **CHEMICALS IN EYE**



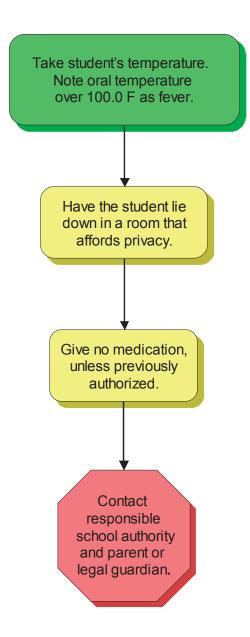


Eyes



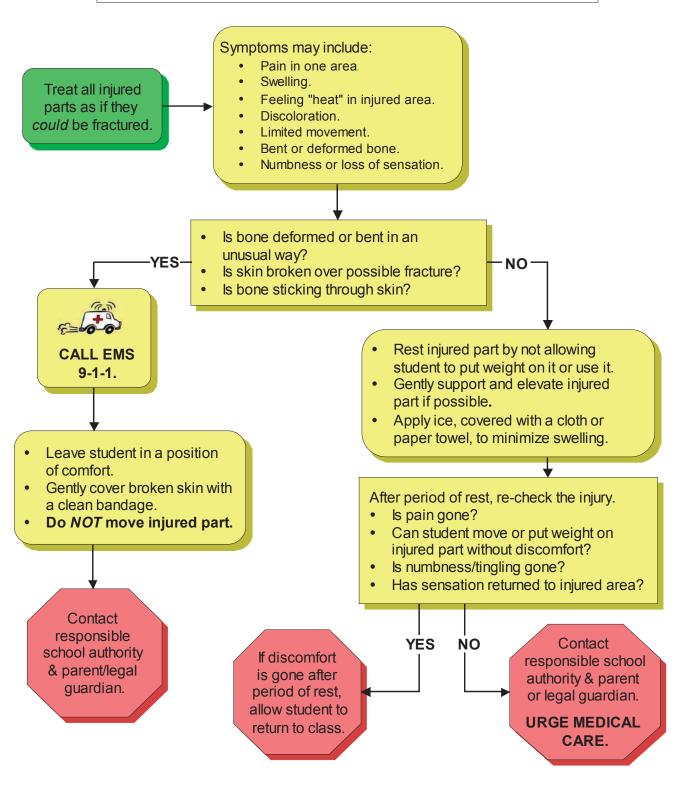


### **FEVER & NOT FEELING WELL**





### FRACTURES, DISLOCATIONS, SPRAINS OR STRAINS



Fractures & Sprains



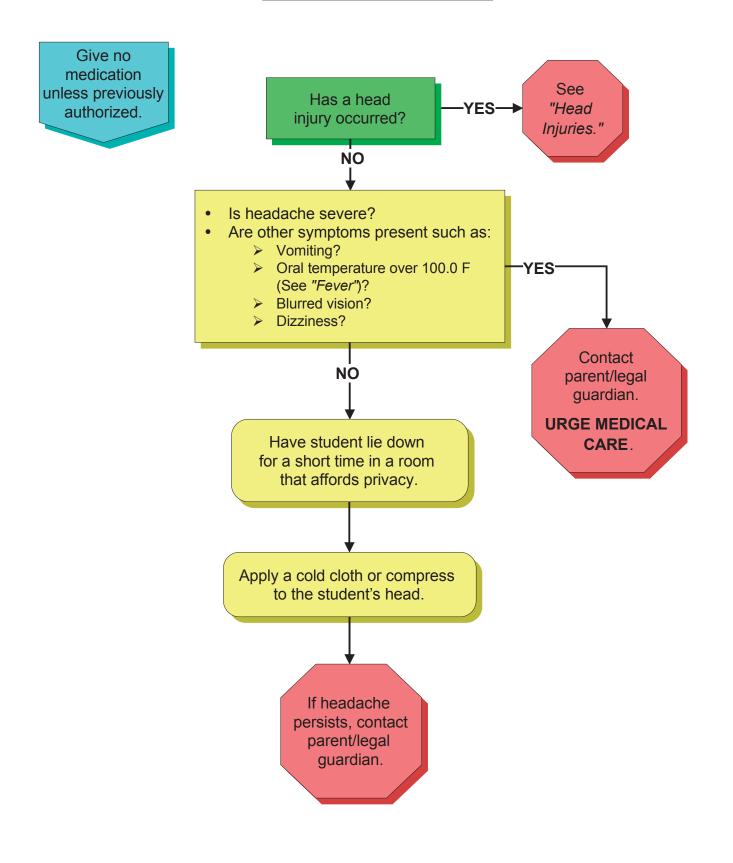
### FROSTBITE

Exposure to cold even for short periods of time may

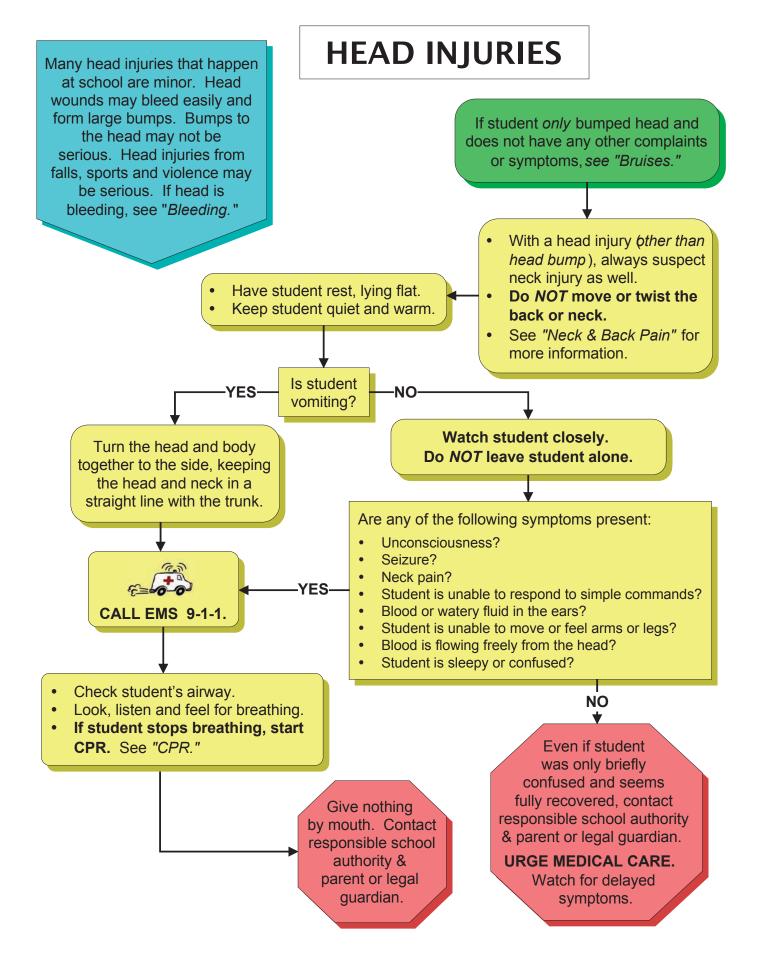
cause "HYPOTHERMIA" in children (see "Hypothermia"). Frostbite can result The nose, ears, chin, cheeks, fingers and toes are the in the same type of parts most often affected by frostbite. tissue damage as a Frostbitten skin may: burn. It is a serious Look discolored (flushed, grayish-yellow, pale). • condition and Feel cold to the touch. requires medical Feel numb to the student. attention. Deeply frostbitten skin may: • Look white or waxy. Feel firm or hard (frozen). Take the student to a warm place. Remove cold or wet clothing and give student warm, dry clothes. Protect cold part from further injury. • • Do NOT rub or massage the cold part or apply heat such as a water bottle or hot running water. Cover part loosely with nonstick, sterile dressings or dry blanket. Does extremity/part: Look discolored - gravish, white or waxy? YES -NO-Feel firm/hard (frozen)? Have a loss of sensation? Keep student CALL EMS 9-1-1. and part warm. Keep student warm and part covered. Contact responsible Contact authority & parent responsible or legal guardian. authority & Encourage parent or legal medical care. guardian.



## HEADACHE

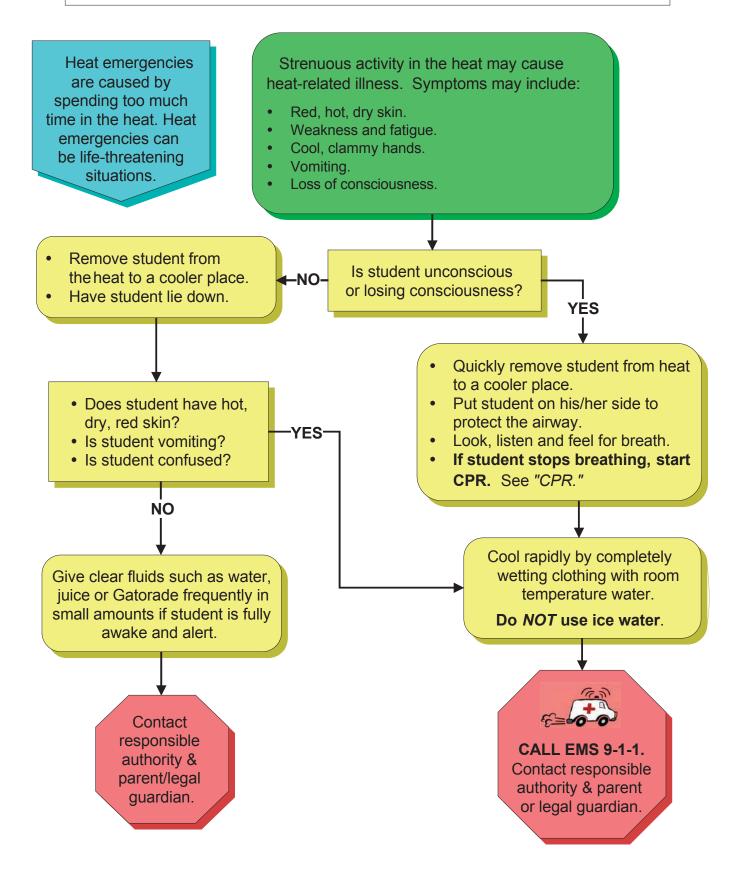




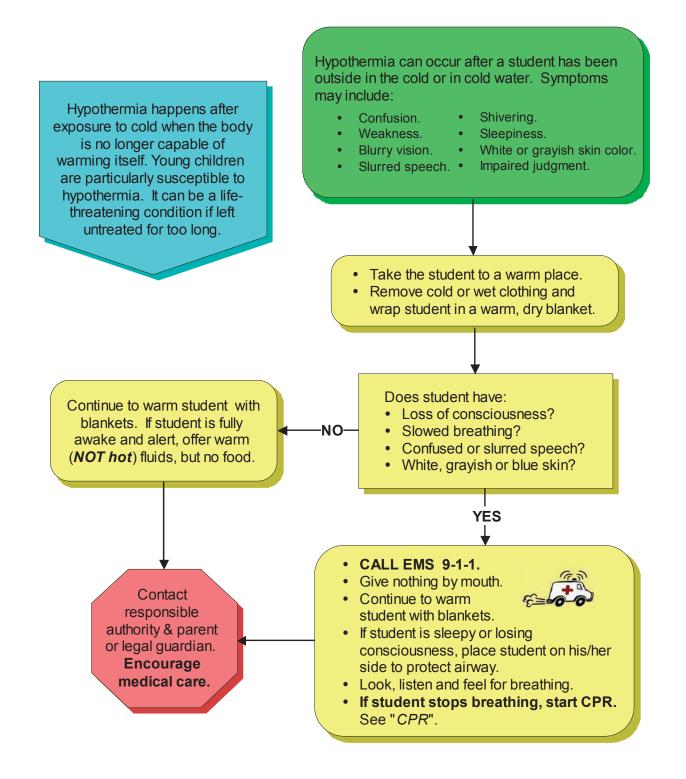




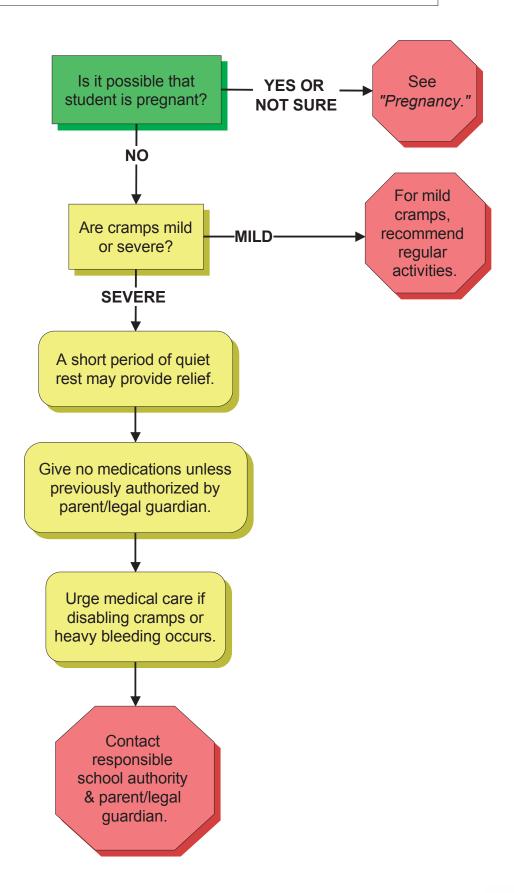
## **HEAT STROKE - HEAT EXHAUSTION**



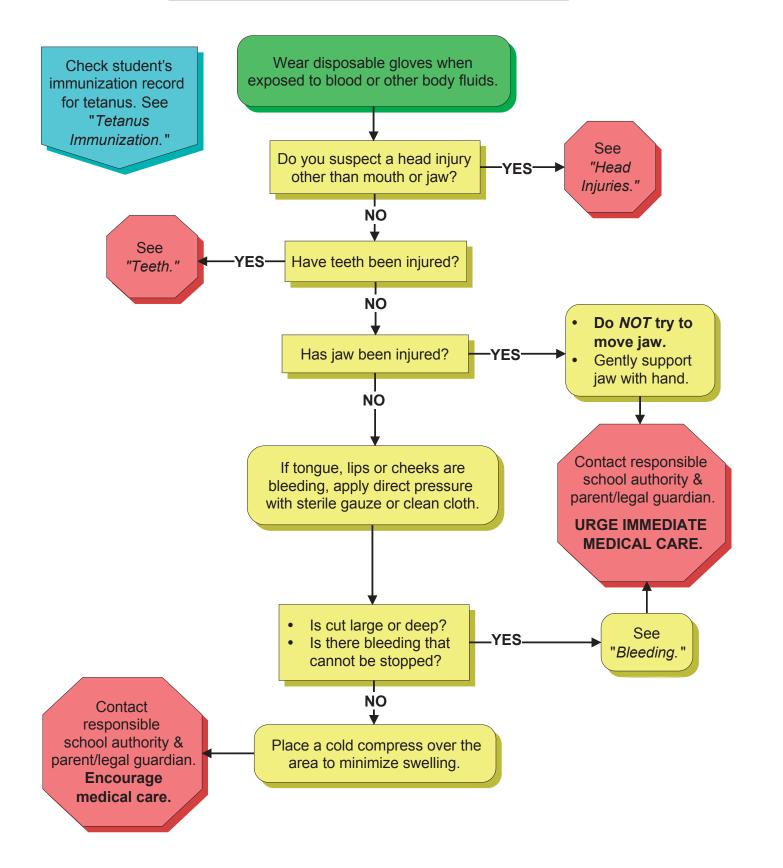
### HYPOTHERMIA (EXPOSURE TO COLD)



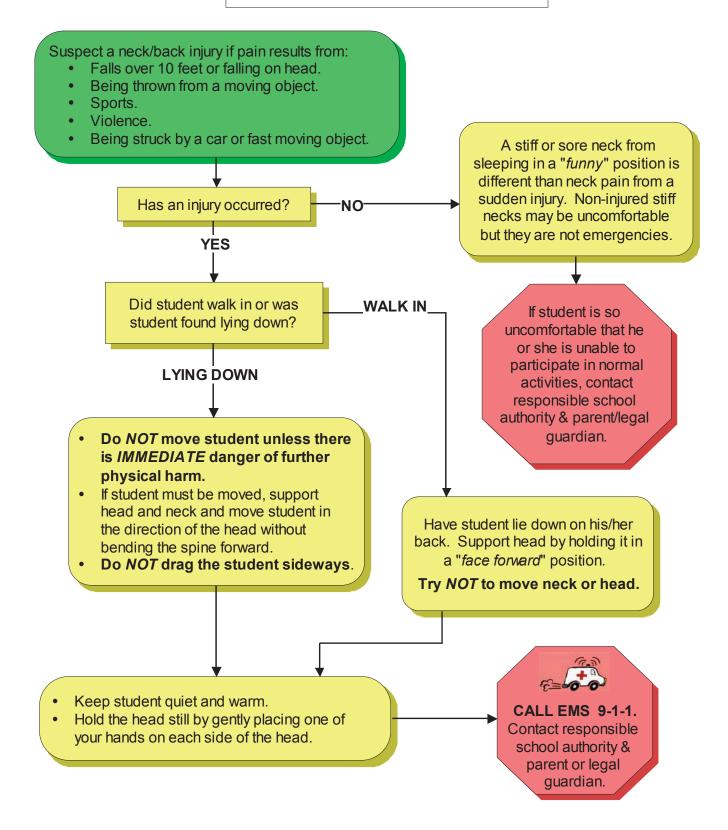
### **MENSTRUAL DIFFICULTIES**



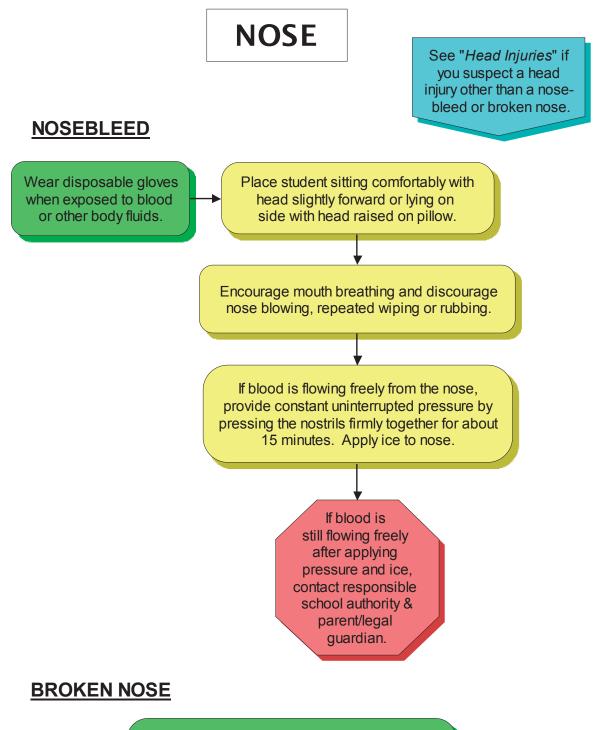
## **MOUTH & JAW INJURIES**



### **NECK & BACK PAIN**



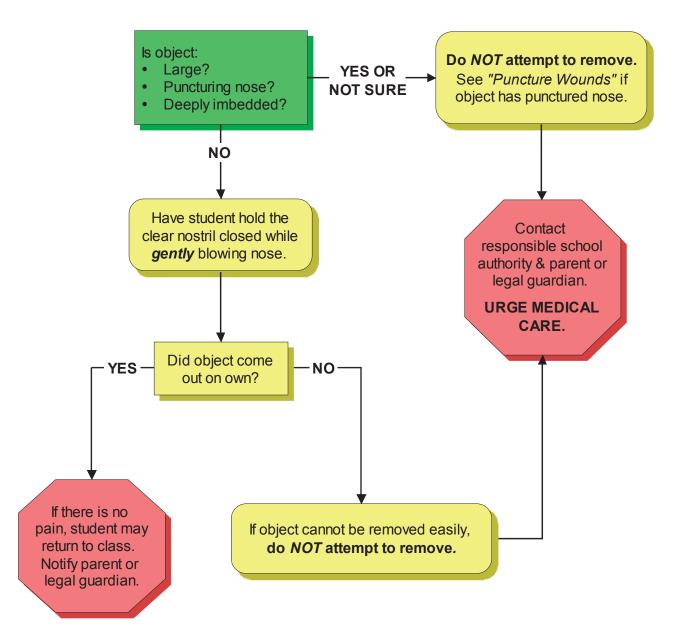




- Care for nose as in "Nosebleed" above.
- Contact responsible school authority & parent/legal guardian.
- URGE MEDICAL CARE.

## NOSE

### **OBJECT IN NOSE**







## **POISONING & 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 and stings.
- Snake bites.
- Plants.
- Chemicals/cleaners.
- Drugs/alcohol.
- Food poisoning.
- Inhalants.
- Or if you are not sure.
- Do NOT induce vomiting or give anything UNLESS instructed to by Poison Control. With some poisons, vomiting can cause greater damage.
- Do **NOT** follow the antidote label on the container; it may be incorrect.
- If student becomes unconscious, place on his/her side. Check airway.
- Look, listen and feel for breathing.
- If student stops breathing, start CPR. See "CPR."

#### CALL EMS 9-1-1.

Contact responsible school authority & parent or legal guardian.

### Possible warning signs of poisoning include:

- Pills, berries or unknown substance in student's mouth.
- Burns around mouth or on skin.
- Strange odor on breath.
- Sweating.
- Upset stomach or vomiting.
- Dizziness or fainting.
- Seizures or convulsions.
- Wear disposable gloves.
- Check student's mouth.
- Remove any remaining substance(s) from mouth.

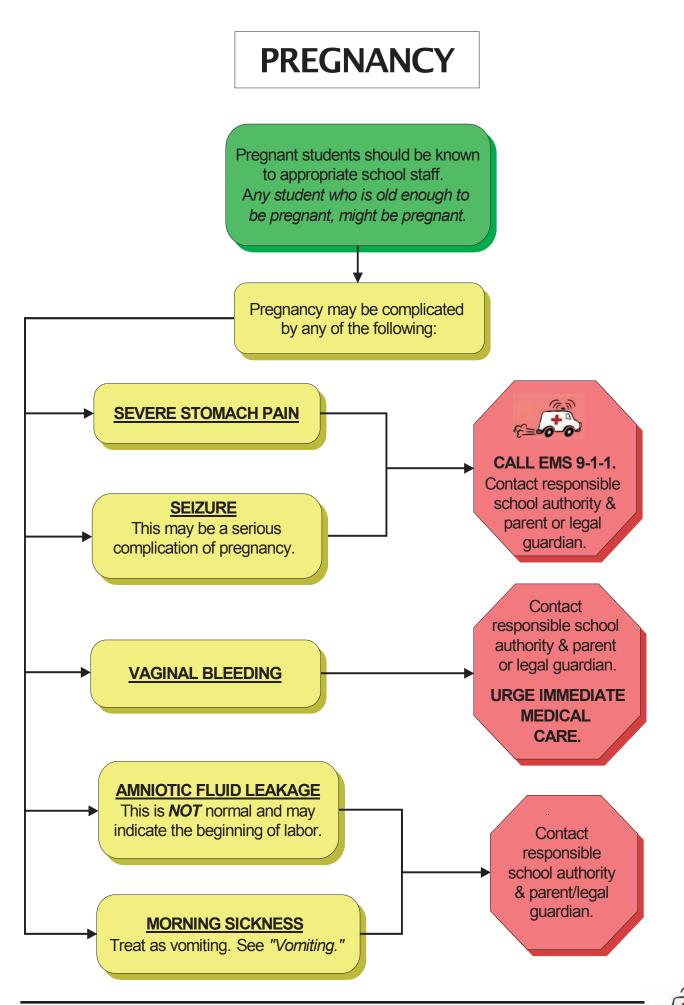
#### If possible, find out:

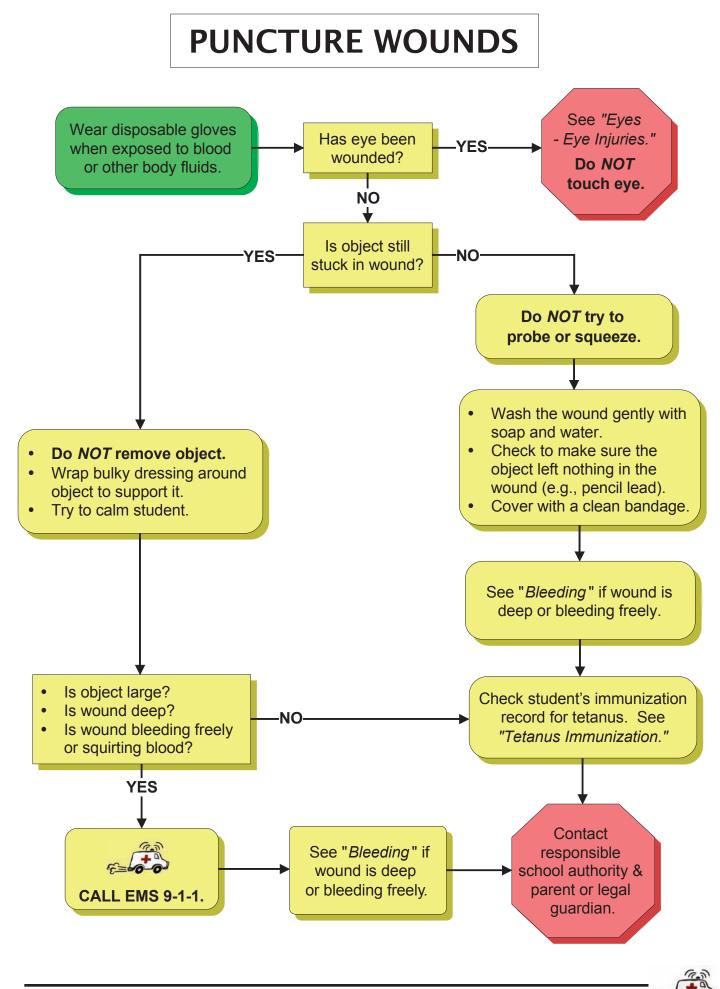
- Age and weight of student.
- What the student swallowed.
- What type of "poison" it was.
- How much and when it was taken.

CALL POISON CONTROL. 1-800-222-1222 Follow their directions.

Send sample of the vomited material and ingested material with its container (if available) to the hospital with the student.



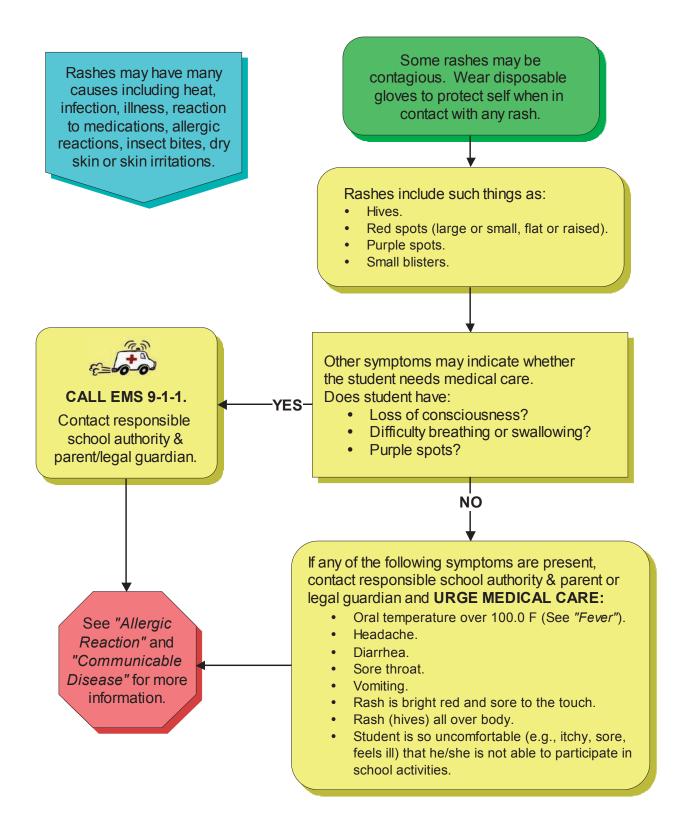




**Emergency Guidelines for Schools, 2011 Florida Edition** 

Puncture Wounds

## RASHES





Seizures may be any of the following: Episodes of staring with loss of eye contact. A student with a history of Staring involving twitching of the arm and leg muscles. seizures should be known to Generalized jerking movements of the arms and legs. appropriate school staff. An Unusual behavior for that person (e.g., running, emergency care plan should belligerence, making strange sounds, etc.). be developed, containing a description of the onset, type, duration and after effects of the seizures. Refer to student's emergency care plan. If student seems off balance, place him/her on the floor (on a mat) for observation and Observe details of the seizure for safety. parent/legal guardian, emergency • Do NOT restrain movements. personnel or physician. Note: Move surrounding objects to avoid injury. Duration. Do *NOT* place anything between the teeth Kind of movement or behavior. or give anything by mouth. Body parts involved. Loss of consciousness, etc. Keep airway clear by placing student on his/her side. A pillow should NOT be used. Is student having a seizure lasting longer than 5 minutes? NO -Is student having seizures following one another at short intervals? • Is student *without a known history* of seizures having a seizure? Seizures are often followed by sleep. Is student having any breathing The student may also be confused. difficulties after the seizure? This may last from 15 minutes to an hour or more. After the sleeping period, the student should be encouraged to YES participate in all normal class activities. Contact responsible school authority & parent or legal CALL EMS 9-1-1. guardian.

**SEIZURES** 

**Emergency Guidelines for Schools, 2011 Florida Edition** 

### SHOCK

If injury is suspected, see *Neck & Back Pain*" and treat as a possible neck injury. **Do NOT move student unless he/she is endangered.** 

• Any serious injury or illness may lead to shock, which is a lack of blood and oxygen getting to the body tissues.

- Shock is a life-threatening condition.
- Stay calm and get immediate assistance.
- Check for medical bracelet or student's emergency care plan if available.

See the appropriate guideline to treat the most severe (life or limb threatening) symptoms first. Is student:

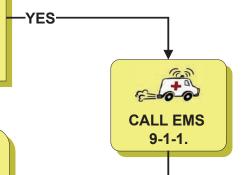
- Not breathing? See "CPR" and/or "Choking."
- Unconscious? See "Unconsciousness."
- Bleeding profusely? See "Bleeding."

NO T

- Keep student in flat position of comfort.
- Elevate feet 8-10 inches, unless this causes pain or a neck/back or hip injury is suspected.
- Loosen clothing around neck and waist.
- Keep body normal temperature. Cover student with a blanket or sheet.
- Give nothing to eat or drink.
- If student vomits, roll onto left side keeping back and neck in straight alignment if injury is suspected.

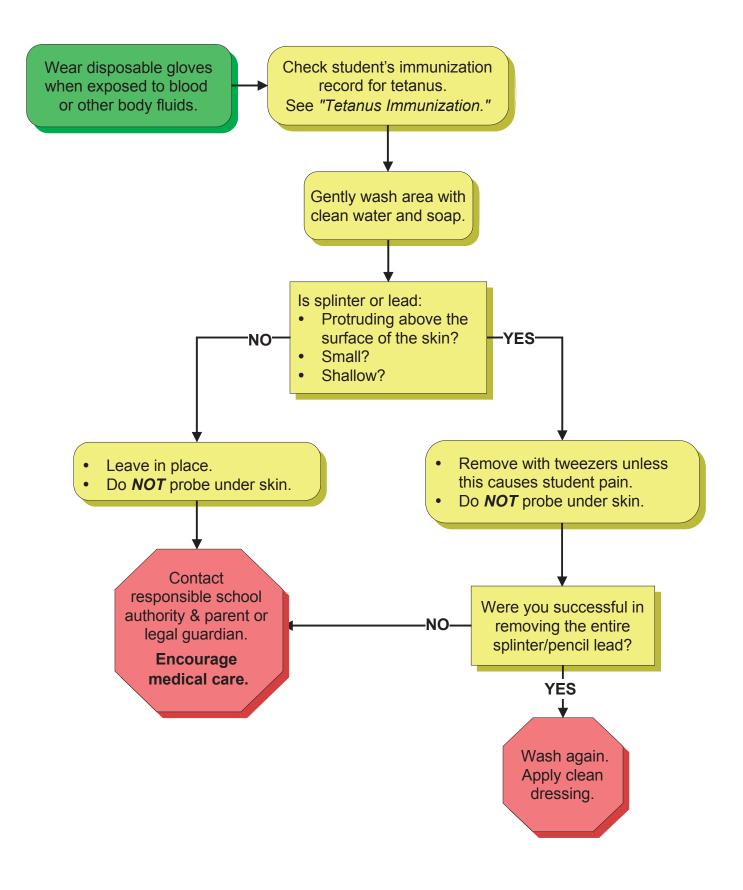
#### Signs of Shock:

- Pale, cool, moist, skin.
- Mottled, ashen, blue skin.
- Altered consciousness or confused.
- Nausea, dizziness or thirst.
- Severe coughing, high pitched whistling sound.
- Blueness in the face.
- Fever greater than 100.0 F in combination with lethargy, loss of consciousness, extreme sleepiness, abnormal activity.
- Unresponsive.
- Difficulty breathing or swallowing.
- Rapid breathing.
- Rapid, weak pulse.
- Restlessness/irritability.

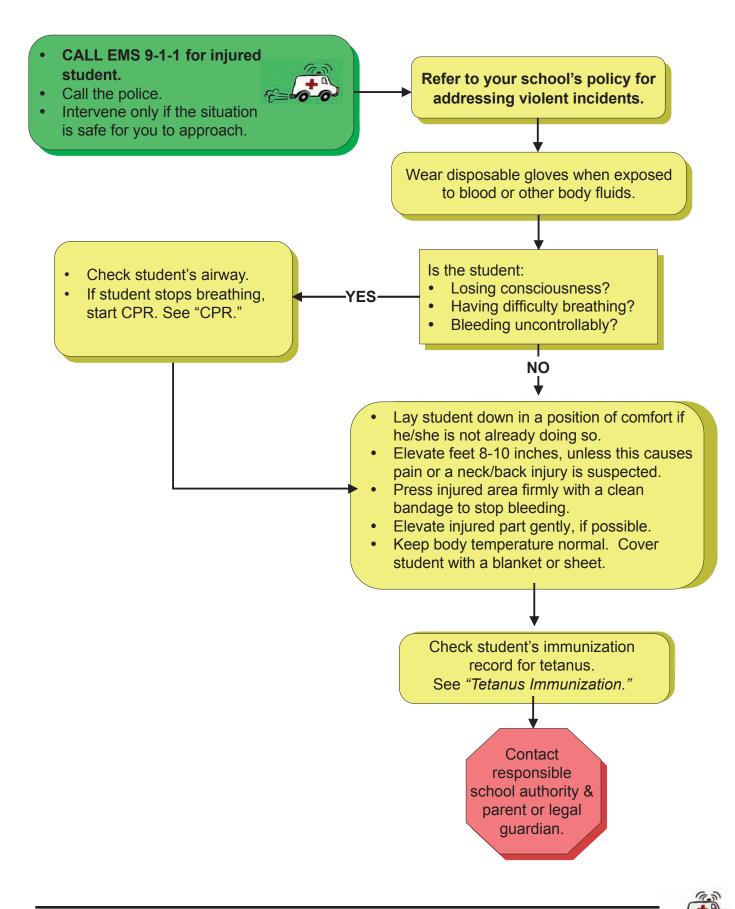


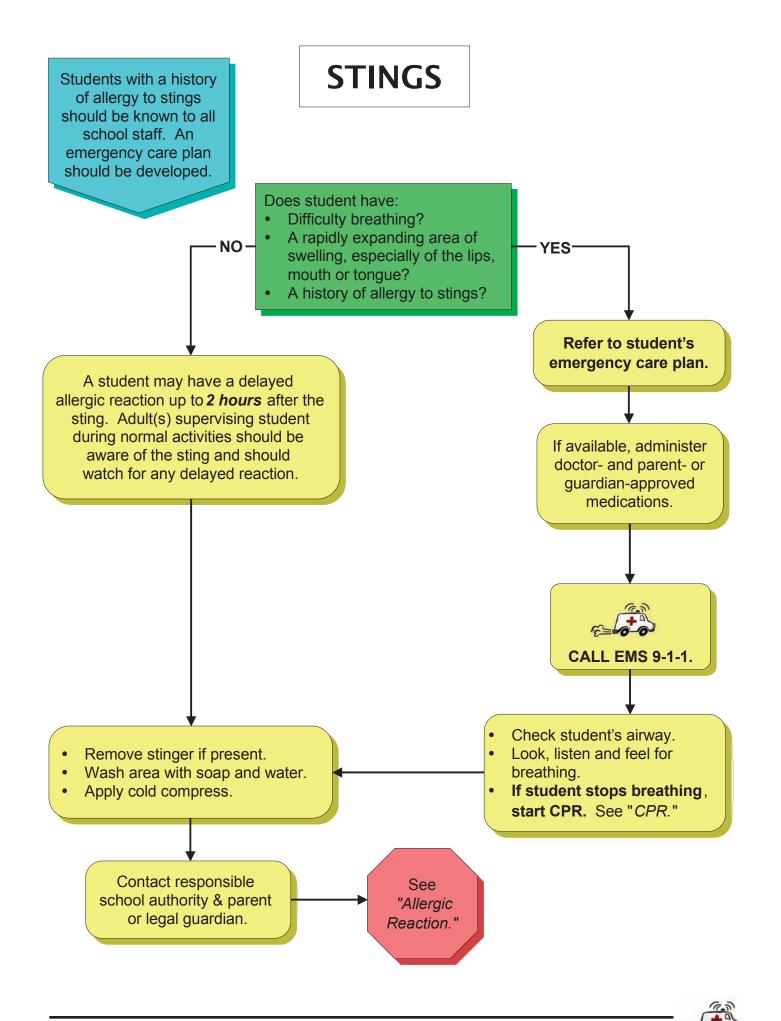
Contact responsible school authority & parent or legal guardian. URGE MEDICAL CARE if EMS not called.

## SPLINTERS OR IMBEDDED PENCIL LEAD

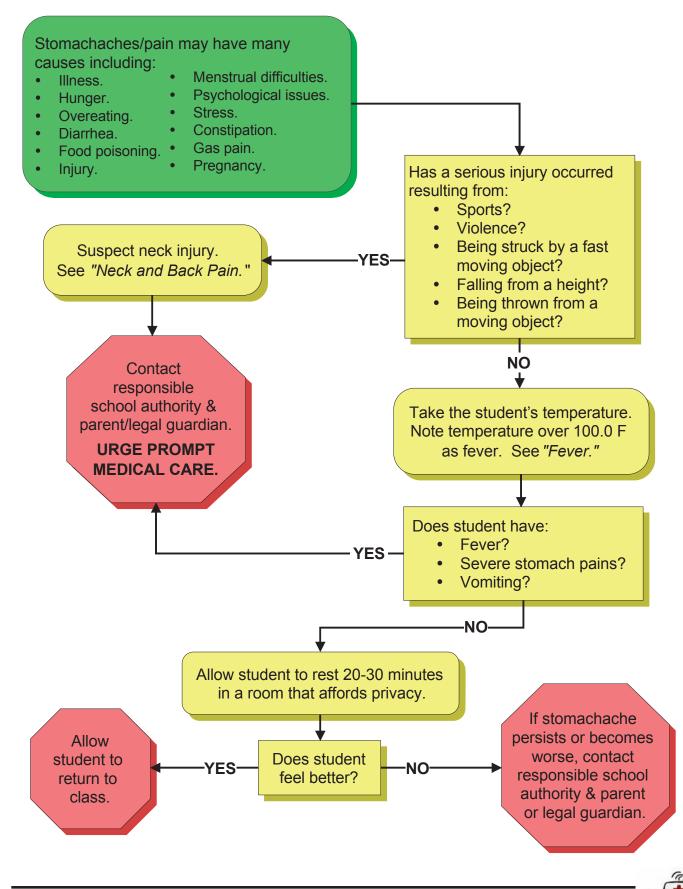


## **STABBING & GUNSHOT INJURIES**

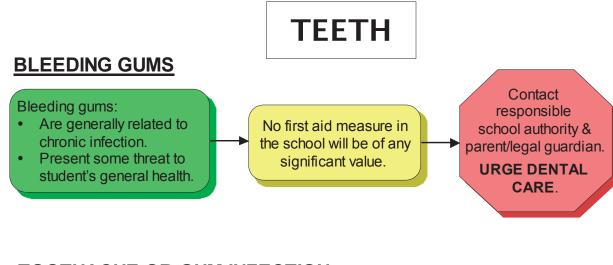




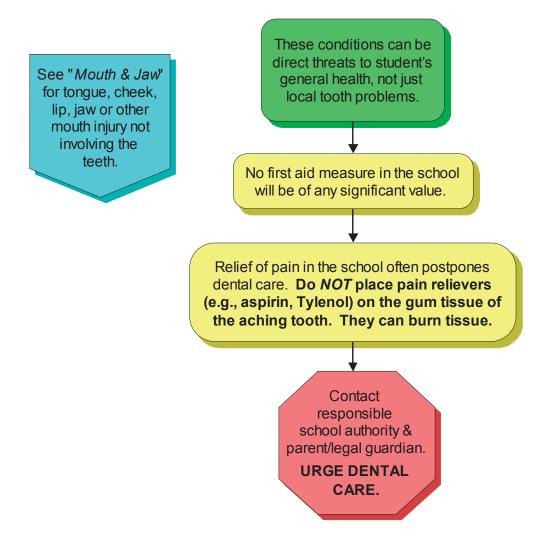
### **STOMACHACHES/PAIN**

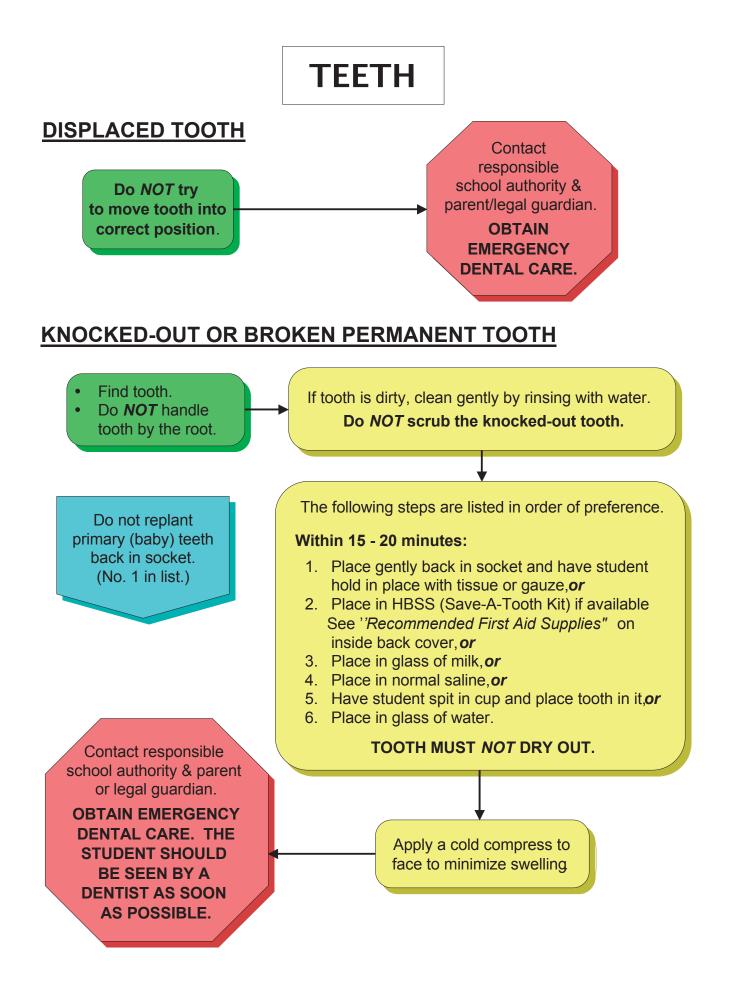


Stomachaches & Pain



### **TOOTHACHE OR GUM INFECTION**







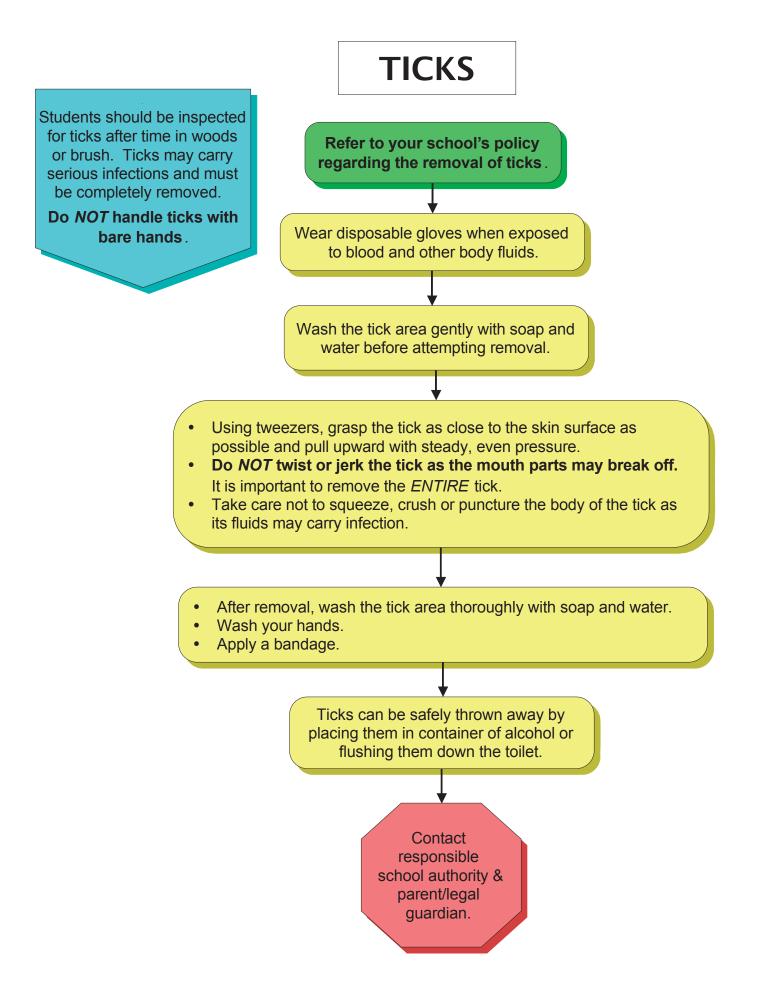
Teeth

### **TETANUS IMMUNIZATION**

Protection against tetanus should be considered with any wound, even a minor one. After any wound, check the student's immunization record for tetanus and notify parent or legal guardian.

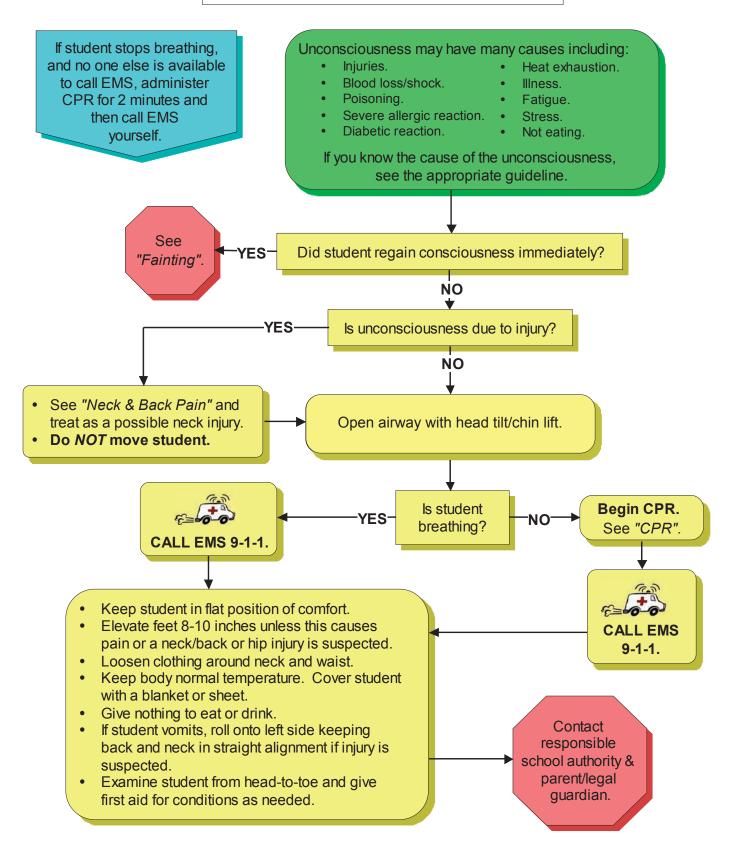
A **minor wound** would need a tetanus booster **only** if it has been at least **10 years** since the last tetanus shot or if the student is **5 years old or younger**.

Other wounds such as those contaminated by dirt, feces and saliva (or other body fluids); puncture wounds; amputations; and wounds resulting from crushing, burns, and frostbite need a tetanus booster if it has been more than 5 years since last tetanus shot.

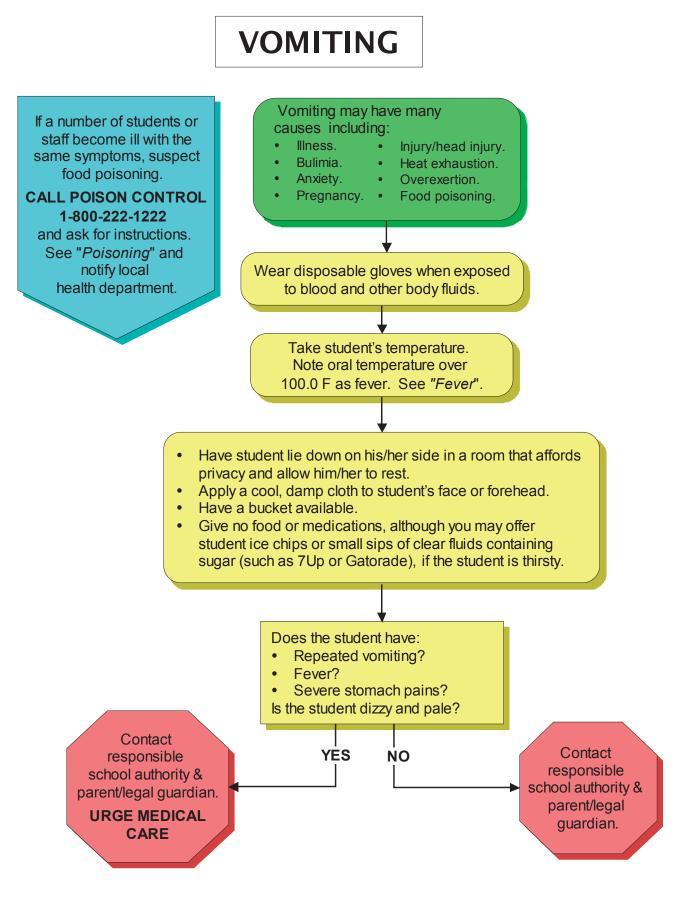




### UNCONSCIOUSNESS







# SCHOOL SAFETY PLANNING & EMERGENCY PREPAREDNESS SECTION

Planning & Emergency Preparedness





### DEVELOPING AN ALL HAZARDS SAFETY PLAN

### EMERGENCY PROCEDURES - FLORIDA STATUTES: §1006.07(4)

District school boards are required to develop policies and procedures for both emergency drills and actual emergencies.

This plan must address all potential hazards to include:

- 1. Weapon-use and hostage situations.
- 2. Hazardous materials or toxic chemical spills.
- 3. Weather emergencies, including hurricanes, tornadoes, and severe storms.
- 4. Exposure as a result of a manmade emergency.

A school-wide safety plan must be developed in cooperation with school health staff, school administrators, local EMS, emergency management, hospital staff, health department staff, law enforcement and parent/guardian organizations. All employees should be trained on the emergency plan and a written copy should be available at all times. This plan should be periodically reviewed and updated as needed. It should consider the following:

- Staff roles are clearly defined in writing. For example, staff responsibility for giving care, accessing EMS and/or law enforcement, student evacuation, notifying responsible school authority and parents, and supervising and accounting for uninjured students are outlined and practiced. A responsible authority for emergency situations is designated within each building. In-service training is provided to maintain knowledge and skills for employees designated to respond to emergencies. A clear chain-of-command should be established for each school campus indicating who is in charge in the absence of the lead administrator.
- Appropriate staff, in addition to the nurse, are trained in CPR and first aid in each building. For example, teachers and employees working in high-risk areas (e.g., labs, gyms, shops, etc.) are trained in CPR and first aid.
- Student and staff emergency contact information is maintained in a confidential and accessible location. Copies of emergency health care plans for students with special needs should be available, as well as distributed to appropriate staff.
- First aid kits are stocked with up-to-date supplies and are available in central locations, high-risk areas, and for extra curricular activities. See *"Recommended First Aid Supplies"* on inside back cover.
- Schools have developed instructions for emergency evacuation, sheltering in place, hazardous materials, lock-down and any other situations identified locally. Schools have prepared evacuation *To-Go Kits* containing class rosters and other evacuation information and supplies. These kits are kept up to date.
- Emergency numbers are available and posted by all phones. Employees are familiar with emergency numbers. See *"Emergency Phone Numbers"* on back cover.

### School Safety Plans – Continued

- School personnel have communicated with local EMS regarding the emergency plan, services available, students with special health care needs and other important information about the school.
- A written policy exists that describes procedures for accessing EMS without delay at all times and from all locations (e.g., playgrounds, athletic fields, field trips, extracurricular activities, etc.).
- Transportation of an injured or ill student is clearly stated in written policy.
- Instructions for addressing students with special needs are included in the school safety plan. See "Planning for Students with Special Needs."

### SHELTER-IN-PLACE PROCEDURES

Shelter-in-place provides refuge for students, staff and public within the building during an emergency. Shelters or safe areas are located in areas that maximize the safety of inhabitants. Safe areas may change depending on the emergency.

- Identify safe areas in each building.
- Administrator instructs students and staff to assemble in safe areas. Bring all person(s) inside the building.
- Staff will take the evacuation *To-Go Kit* containing emergency information and supplies.
- Close all exterior doors and windows, if appropriate.
- Turn off ventilation leading outdoors, if appropriate.
- Staff should account for all students after arriving in designated area.
- All persons must remain in designated areas until notified by administrator or emergency responders.
- Emergency contact procedures for families and first responders.
- Parent-child reunification procedures.
- Emergency public information plan.



## CRISIS RESPONSE BOX/ EVACUATION KIT FOR SCHOOLS

Items to be included in a portable container, secured in the main office, for use in an evacuation:

- Aerial Photos of the campus
- Area maps
- Campus layout or site plan
- Blueprint of school buildings
- School/district emergency plan/procedures
- Radio/cell phone with extra battery
- Vests for crisis team staff
- Teacher/employee roster
- Keys
- Fire alarm, sprinkler, and utility shut-off procedures
- Gas and utility line layout
- Cable television/satellite feed shut-off procedures
- Student photos
- Emergency team phone numbers
- Designated command post and staging areas
- Emergency resource list (Red Cross, counselors, FAA, etc.)
- Evacuation sites
- Student disposition forms and emergency data cards
- Student attendance roster
- Emergency contact information (parents, guardians)
- Inventory of staff resources (certifications, etc.)
- List of students with special needs
- First aid supplies location
- Emergency first aid supplies
- Flashlight and batteries
- Bullhorn

Compiled from:

*Ready to Go* by Michael Dorn. Campus Safety Journal, August 2002. <u>www.campusjournal.com</u> *Emergency Evacuation Kit Revisited* by Michael Dorn. School Planning and Management, March 2004. <u>www.peterli.com/spm/index.shtm</u>

*Crisis Response Box* from the Crime and Violence Prevention Center, California's Office of the Attorney General. <u>www.caag.state.ca.us</u>

## **EVACUATION - RELOCATION CENTERS**

Prepare an evacuation To-Go Kit for building and/or classrooms to provide emergency information and supplies.

#### **EVACUATION:**

- CALL 9-1-1. Notify administrator.
- Administrator orders evacuation procedures.
- Administrator determines how students and staff should be evacuated: outside of building, into another on-campus building or to one of the school's off-campus relocation centers. \_\_\_\_\_ coordinates transportation if students are evacuated to a relocation center.
- Administrator notifies relocation center.
- Direct students and staff to follow fire drill procedures and routes. Follow alternate route if normal route is too dangerous.
- Turn off lights, electical equipment, gas, water faucets, air conditioning and heating systems. Close doors.
- Notify parents of relocation and pick-up process.

#### STAFF:

- Direct students to follow normal fire drill procedures unless administrator or emergency responders alter route.
- Take evacuation To-Go Kit with you.
- Close doors and turn off lights.
- When outside building, account for all students. Inform administrator immediately if any students are missing.
- If students are evacuated to relocation centers, stay with students. Take roll again when you arrive at the relocation center.

#### **RELOCATION CENTERS:**

- Identify a minimum of three student relocation centers.
- ۲ The primary site is located close to the facility.
- The secondary sites are located further away from the facility in case of communitywide emergency. Include maps to centers for all staff.

#### Primary Relocation Center

Address

Phone

Other information

#### Secondary Relocation Center

Address \_\_\_\_\_

Phone

Other information \_\_\_\_\_





## HAZARDOUS MATERIALS

### **INCIDENT OCCURS IN SCHOOL:**

- Notify building administrator.
- Call 9-1-1 or local emergency number. If material is known, report information.
- Fire officer in charge may recommend additional shelter or evacuation actions.
- Follow procedures for sheltering or evacuation.
- If advised, evacuate to an upwind location, taking evacuation *To-Go Kit* with you.
- If possible, seal off area of leak/spill. Close doors.
- Secure/contain area until fire personnel arrive.
- Consider shutting off heating, cooling and ventilation systems in contaminated area to reduce the spread of contamination.
- Notify parent/guardian if students are evacuated, according to facility policy.
- Resume normal operations after fire officials have cleared situation.

### INCIDENT OCCURS NEAR SCHOOL:

- Fire or police will notify school administration.
- Consider shutting off heating, cooling and ventilation systems in contaminated area to reduce the spread of contamination.
- Fire officer in charge of scene will recommend shelter or evacuation actions.
- Follow procedures for sheltering or evacuation.
- Evacuate students to a safe area or shelter students in the building until transportation arrives.
- Notify parent/guardian if students are evacuated, according to facility policy and/or guidance.
- Resume normal operations after consulting with fire officials.

Consider extra staffing for students with special medical and/or physical needs.

### GUIDELINES TO USE A TO-GO-KIT

- 1) Developing a *To-Go Kit* provides your school staff with:
  - a. Vital student, staff and building information during the first minutes of an emergency evacuation.
  - b. Records to initiate student accountability.
  - c. Quick access to building emergency procedures.
  - d. Critical health information and first aid supplies.
  - e. Communication equipment.
- 2) This kit can also be used by public health/safety responders to identify specific building characteristics that may need to be accessed in an emergency.
- 3) The *To-Go Kit* must be portable and readily accessible for use in an evacuation. This kit can also be **one** component of your shelter-in-place kit (emergency plan, student rosters, list of students with special health concerns/medications). Additional supplies should be assembled for a shelter-in-place kit such as window coverings and food/water supplies.
- 4) Schools may develop:
  - a. A building-level *To-Go Kit* (see Building *To-Go Kit* list) that is maintained in the office/administrative area and contains building-wide information for use by the building principal/incident commander, **AND/OR**
  - b. A classroom-level *To-Go Kit* (see Classroom *To-Go Kit* list) that is maintained in the classroom and contains student specific information for use by the educational staff during an evacuation or lockdown situation.
- 5) The contents of the kits must be updated regularly and used only in the case of an emergency.
- 6) The classroom and building kits should be a part of your drills for consistency with response protocols.
- 7) The building and classroom *To-Go Kit* lists that are included provide minimal supplies to be included in your schools kits. We strongly encourage you to modify the content of the kit to meet your specific building and community needs.

### BUILDING To-Go Kit

This kit should be portable and readily accessible for use in an emergency. Assign a member of the Emergency Response Team to keep the To-Go Kit updated (change batteries, update phone numbers, etc.). Items in this kit are for **emergency use only**.

#### **FORMS**

<ul> <li>Copies of all forms developed by your Emergency Response Team (chain of command, emergency plan, etc.).</li> <li>Map of building with location of phones, exits, first aid kits, and AEI Blueprint of school building including all utilities.</li> <li>Turn-off procedures for fire alarm, sprinklers and all utilities.</li> <li>Videotape of inside and outside of the building/grounds.</li> <li>Map of local streets with evacuation routes.</li> <li>Master class schedule.</li> <li>List of students requiring special assistance/medications.</li> <li>Student roster including emergency contacts.</li> <li>Current yearbook with pictures.</li> <li>Staff roster including emergency contacts.</li> <li>Local telephone directory.</li> <li>Lists of district personnel's phone, fax and beeper numbers.</li> <li>Other:</li> </ul>	
Other:	
SUPPLIES	
<ul> <li>Flashlight.</li> <li>First aid kit with extra gloves.</li> <li>CPR disposable mask.</li> <li>Battery-powered radio.</li> <li>Two-way radios and/or cellular phones available.</li> <li>Whistle.</li> <li>Extra batteries for radio and flashlight.</li> <li>Peel-off stickers and markers for name tags.</li> <li>Paper and pen for notetaking.</li> <li>Individual emergency medications/health equipment that would new from the building during an evacuation. (Please discuss and plan for with your school nurse.)</li> <li>Other:</li> </ul>	

Person(s) responsible for routine toolbox updates:\_

Person(s) responsible for bag delivery in emergency:\_\_\_\_

This information is provided by the *Florida Department of Health, Division of Emergency Medical Operations, Emergency Medical Services for Children Program*. We strongly encourage you to customize this form to meet the specific needs of your school and community.

### **CLASSROOM**

### To-Go Kit

This kit should be portable and readily accessible for use in an emergency. The classroom teacher is responsible to keep the To-Go Kit updated (change batteries, update phone numbers, etc.). Items in this kit are for <u>emergency use only</u>.

### FORMS Copies of all forms developed by your Emergency Response Team (chain of command, emergency plan, etc.). Map of building with location of phones and exits. Map of local streets with evacuation routes. Master schedule of classroom teacher. List of students with special health concerns/medications. Student roster including emergency contacts. Current yearbook with pictures. Staff roster including emergency contacts. Local telephone directory. Lists of district personnel's phone, fax and beeper numbers. Other:\_\_\_\_\_ Other: \_\_\_\_\_ **SUPPLIES** Flashlight. First aid kit with extra gloves. CPR disposable mask. Battery powered radio. Two-way radios and/or cellular phones available. Whistle. Extra batteries for radio and flashlight. Peel-off stickers and markers for name tags. Paper and pen for notetaking. Individual medications/health equipment. (Please discuss and plan for these needs with your school nurse.) Age-appropriate activities for students. Other:\_\_\_\_\_ Other: \_\_\_\_\_ Other:

Person(s) responsible for routine toolbox updates:

This information is provided by the *Florida Department of Health, Division of Emergency Medical Operations, Emergency Medical Services for Children Program*. We strongly encourage you to customize this form to meet the specific needs of your school and community.

## PANDEMIC FLU PLANNING FOR SCHOOLS

#### **FLU TERMS DEFINED**

Seasonal (or common) flu is a respiratory illness that can be transmitted person to person. Most people have some immunity and a vaccine is available.

Avian (or bird) flu is caused by influenza viruses that occur naturally among wild birds. The H5N1 variant is deadly to domestic fowl and can be transmitted from birds to humans. There is no human immunity and no vaccine is available.

**Pandemic flu** is virulent human flu that causes a global outbreak, or pandemic, of serious illness. Because there is little natural immunity, the disease can spread easily from person to person. Currently, there is no pandemic flu.

#### INFLUENZA SYMPTOMS

According to the Centers for Disease Control and Prevention (CDC) influenza symptoms usually start suddenly and may include the following:

- Fever
- Headache
- Extreme tiredness
- Dry cough
- Sore throat
- Body ache

Influenza is a respiratory disease.

Source: Centers for Disease Control and Prevention (CDC)

#### **INFECTION CONTROL GUIDELINES FOR SCHOOLS**

- 1) Recognize the symptoms of flu:
  - Headache
  - Fever Cough

- Body ache
- 2) Stay home if you are ill.
- 3) Cover your cough:
  - Use a tissue when you cough or sneeze and put used tissue in the nearest wastebasket.
  - If tissues are not available, cough into your elbow or upper sleeve area, not your hand.
  - Wash your hands after you cough or sneeze.
- 4) Wash your hands:
  - Using soap and water after coughing, sneezing or blowing your nose.
  - Using alcohol-based hand sanitizers if soap and water are not available.
- 5) Have regular inspections of the school hand washing facilities to assure soap and paper towels are available.
- 6) Follow a regular cleaning schedule of frequently touched surfaces including handrails, door handles and restrooms.
- 7) Have appropriate supplies for students and staff including tissues, waste receptacles for disposing used tissues and hand washing supplies (soap and water or alcohol-based hand sanitizers).

### SCHOOLS ACTION STEPS FOR PANDEMIC FLU

The following are steps schools can take before, during and after a pandemic flu outbreak. Remember that a pandemic may have several cycles, waves or outbreaks so these steps may need to be repeated.

#### PREPAREDNESS/PLANNING PHASE - BEFORE AN OUTBREAK OCCURS

- 1. Develop a pandemic flu plan for your school using the CDC School Pandemic Flu Planning Checklist available at <u>http://www.ohiopandemicflu.gov/schools/schools.htm</u>.
- 2. Build a strong relationship with your local health department and include them in the planning process.
- 3. Train school staff to recognize symptoms of influenza.
- 4. Decide to what extent you will encourage or require students and staff to stay home when they are ill.
- 5. Have a method of disease recognition (disease surveillance) in place. Report increased absenteeism or new disease trends to the local health department.
- 6. Make sure the school is stocked with supplies for frequent hand hygiene including soap, water, alcohol-based hand sanitizers and paper towels.
- 7. Encourage good hand hygiene and respiratory etiquette in all staff and students.
- 8. Identify students who are immune compromised or chronically ill who may be most vulnerable to serious illness. Encourage their families to talk with their health care provider regarding special precautions during influenza outbreaks.
- 9. Develop alternative learning strategies to continue education in the event of an influenza pandemic.

#### **RESPONSE - DURING AN OUTBREAK**

- 1. Heighten disease surveillance and reporting to the local health department.
- 2. Communicate regularly with parents informing them of the community and school status and expectations during periods of increased disease.
- 3. Work with local education representatives and the local health officials to determine if the school should cancel non-academic events or close the school.
- 4. Continue to educate students, staff and families on the importance of hand hygiene and respiratory etiquette.

#### **RECOVERY - FOLLOWING AN OUTBREAK**

- 1. Continue to communicate with the local health department regarding the status of disease in the community and the school.
- 2. Communicate with parents regarding the status of the education process.
- 3. Continue to monitor disease surveillance and report disease trends to the health department.
- 4. Provide resources/referrals to staff and students who need assistance in dealing with the emotional aspects of the pandemic experience. Trauma-related stress may occur after any catastrophic event and may last a few days, a few months or longer, depending on the severity of the event.



## RECOMMENDED FIRST AID EQUIPMENT AND SUPPLIES FOR SCHOOLS

- Current first aid, choking and CPR manual and wall chart(s) such as the American Academy of Pediatrics' Pediatric First Aid for Caregivers and Teachers (PedFACTS) Resource Manual and 3-in-1 First Aid, Choking, CPR Chart available at <u>http://www.aap.org.</u>
- 2. Cot: mattress with waterproof cover (disposable paper covers and pillowcases).
- 3. Small portable basin.
- 4. Covered waste receptacle with disposable liners.
- 5. Bandage scissors & tweezers.
- 6. Non-mercury thermometer.
- 7. Sink with running water.
- 8. Expendable supplies:
  - Sterile cotton-tipped applicators, individually packaged.
  - Sterile adhesive compresses (1"x 3"), individually packaged.
  - Cotton balls.
  - Sterile gauze squares (2"x 2"; 3"x3"), individually packaged.
  - Adhesive tape (1" width).
  - Gauze bandage (1" and 2" widths).
  - Splints (long and short).
  - Cold packs (compresses).
  - Tongue blades.
  - Triangular bandages for sling.
  - Safety pins.
  - Soap.
  - Disposable facial tissues.
  - Paper towels.
  - Sanitary napkins.
  - Disposable gloves (latex or vinyl if latex allergy is possible).
  - Pocket mask/face shield for CPR.
  - One flashlight with spare bulb and batteries.
  - Hank's Balanced Salt Solution (HBSS) \*available in the Save-A-Tooth emergency tooth preserving system manufactured by 3M®.
  - Appropriate cleaning solution such as a tuberculocidal agent that kills hepatitis B virus or household chlorine bleach. A fresh solution of chlorine bleach must be mixed every 24 hours in a ratio of 1 unit bleach to 9 units water.



## STAFF RESPONSIBILITIES – ANY DISASTER

#### Principal, Administrator or Designee:

- Verify information
- CALL 9-1-1 or emergency number (if necessary)
- Seal off high-risk area
- · Convene crisis team and implement crisis response procedures
- Notify other leadership as necessary
- Notify children and staff (depending on emergency, children may be notified by teachers)
- Evacuate children and staff or relocate to a safe area within the building (if necessary)
- Refer media to specified spokesperson (or designee)
- Notify community agencies (if necessary)
- Implement post-crisis procedures
- Keep detailed notes of crisis event
- Notify parent(s)/guardian(s)

#### Staff:

- Verify information
- Lock all doors, unless evacuation orders are issued
- Warn children (if advised)
- Account for all children
- Stay with children during an evacuation
- Take roster/list of children with you
- Refer media to specified spokesperson (or designee)
- Keep detailed notes of crisis event
- Keep staff and children on site, if possible, for accurate documentation and investigation

## **BOMB THREAT**

### Upon receiving a phone call that a bomb has been planted in facility:

- Listen closely to caller's voice, speech patterns and noises in the background.
- After hanging up phone, immediately dial the call back service in your area to trace the call, if possible.
- Notify administrator or designee.
- CALL 9-1-1.
- Administrator orders evacuation of all people inside building(s), or other actions, per facility policy and emergency plan.
- If evacuation occurs, staff should take roster/list of children.

#### If threat is received by a written order:

- Immediately CALL 9-1-1.
- Avoid any unnecessary handling of note. It is considered evidence by law enforcement.
- Place note in plastic bag, if available.

#### **Evacuation procedures:**

- Administrator notifies children and staff. Do not mention "bomb threat".
- Report any unusual activities/objects immediately to the appropriate officials.
- Take roster/list of children with you.
- Children and staff may be evacuated to a safe distance outside of the building(s), in keeping with facility policy. After consulting with appropriate official, administrator may move children to (primary relocation center), if indicated.
- Staff takes roll after being evacuated.
- No one may reenter building(s) until fire or police personnel declare entire building(s) safe.
- Administrator notifies children and staff of termination of emergency. Resume normal operations.

Notify parent(s)/guardian(s), per facility policies.

## FIRE EMERGENCIES

### In the event of a fire, smoke from a fire or gas odor has been detected:

- Pull fire alarm except when there is a gas odor and notify building occupants.
- If there is a gas odor use other non-sparking means of notification such as a land line telephone. Do not use a cell phone. Gas can be ignited by cell phones or anything that creates an electric spark.
- Evacuate children and staff to the designated area (map should be included in plan).
- CALL 9-1-1 and administrator.
- Follow normal fire drill route. Follow alternate route if normal route is too dangerous or blocked (map should be included in plan).
- Staff takes roster/list of children.
- Staff takes roll after being evacuated.
- Staff reports missing children to administrator immediately.
- After consulting with appropriate official, administrator may move children to \_\_\_\_\_\_\_\_\_\_ if weather is inclement or building is damaged (primary relocation center).
- No one may re-enter building(s) until entire building(s) is declared safe by fire or police personnel.



## FLOODING

#### Flood *Watch* has been issued in an area that includes your facility:

- Monitor your local Emergency Alert Stations, weather radio and television. Stay in contact with your local emergency management officials.
- Review evacuation procedures with staff and prepare children.
- Check relocation centers. Find an alternate relocation center if primary and secondary centers would also be flooded.
- Line up transportation resources.

### Flood *Warning* has been issued in an area that includes your facility:

- If advised by emergency responders to evacuate, do so immediately.
- Staff takes rosters/lists of children.
- Move children to designated relocation center quickly.
- Turn off utilities in building and lock doors, if safe to do so.
- Staff takes role upon arriving at relocation center. Report missing children to administration emergency response personnel immediately.
- Notify parent(s)/guardian(s) according to facility policy.
- Monitor for change in status.

## **INTRUDER OR HOSTAGE SITUATION**

#### Intruder - an unauthorized person who enters the property

- Ask another staff person to accompany you before approaching intruder.
- Politely greet intruder and identify yourself.
- Ask intruder the purpose of his/her visit.
- Inform intruder that all visitors must register at a specified site.
- Notify administrator, principal, or police.
- If intruder's purpose in not legitimate, ask him/her to leave. Accompany intruder to exit.

#### If intruder refuses to leave:

- Warn intruder of consequences for staying on school or child care center property. Inform him/her that you will call police.
- Notify principal or administrator if intruder still refuses to leave. **CALL 9-1-1.** Give police full description of intruder.
- Walk away from intruder if he/she indicates a potential for violence. Be aware of intruder's actions at this time (where he/she is located in school, whether he/she is carrying a weapon or package, etc.).
- Principal or administrator may issue lock-down procedures.

#### Witness to hostage situation:

- If hostage taker is unaware of your presence, do not intervene.
- **CALL 9-1-1** immediately. Give dispatcher details of situation; ask for assistance from hostage negotiation team.
- Seal off area near hostage scene.
- Notify principal or administrator (he/she may wish to evacuate rest of building, if possible).
- Give control of scene to police and hostage negotiation team.
- Keep detailed notes of events.

#### If taken hostage:

- Follow instructions of hostage taker.
- Try not to panic. Calm children if they are present.
- Treat the hostage taker as normally as possible.
- Be respectful to hostage taker.
- Ask permission to speak and do not argue or make suggestions.

## SERIOUS INJURY OR DEATH

#### If incident occurred at facility:

- CALL 9-1-1. Do not leave the child/person unattended.
- Notify CPR/first aid certified people in the facility of medical emergencies (names of CPR/first aid certified people are listed in the Crisis Team Members section).
- If possible, isolate affected child/person.
- Initiate first aid if trained.
- Do not move victim except if evacuation is absolutely necessary.
- Notify administrator.
- Designate staff person to accompany injured/ill person to the hospital.
- Administrator notifies parent(s)/guardian(s) if it is a child.
- Direct witness(es) to psychologist/counselor/crisis team if needed. Notify parents if children were witnesses.
- Determine method of notifying children, staff and parents.
- Refer media to designated public information person for the facility.

#### If incident occurred outside of facility:

- Activate medical/crisis team as needed.
- Notify staff if before normal operating hours.
- Determine method of notifying children, staff and parents. Announce availability of counseling services for those who need assistance.
- Refer media to designated public information person for the facility.

#### **Post-crisis intervention:**

- Discuss with counseling staff or critical incident stress management team.
- Determine level of intervention for staff and children.
- Designate private rooms for private counseling/defusing.
- Escort affected children, siblings and close friends and other "highly stressed" individuals to counselors/critical incident stress management team.
- Assess stress level of staff. Recommend counseling to all staff.
- Follow-up with children and staff who receive counseling.
- Designate staff person(s) to attend funeral.
- Allow for changes in normal routines or schedules to address injury or death.

## SHOOTING

### IF A PERSON THREATENS WITH A FIREARM OR BEGINS SHOOTING...

#### Staff and Children:

- <u>If you are outside with the shooter outside</u> go inside the building as soon as possible. If you cannot get inside, make yourself as compact as possible; put something between yourself and the shooter; do not gather in groups.
- *If you are inside with the shooter inside* turn off lights; lock all doors and windows; shut curtains, if it is safe to do so.
- Children, staff and visitors should crouch under furniture without talking and remain there until an all-clear is given by the administrator or designee.
- Check open areas for wandering children and bring them immediately into a safe area.
- Staff should take roll call and immediately notify the administrator of any missing children or staff when it is safe to do so.

#### Administrator/Police Liaison:

- Assess the situation as to:
  - The shooter's location
  - Any injuries
  - Potential for additional shooting
- CALL 9-1-1 and give as much detail as possible about the situation.
- Secure the facility, if appropriate.
- Assist children and staff in evacuating from immediate danger to safe area.
- Care for the injured as carefully as possible until law enforcement and paramedics arrive.
- Refer media to designated public information person per media procedures.
- Administrator to prepare information to release to media and parent(s)/guardian(s).
- Notify parent(s)/guardian(s) according to policies.
- Hold information meeting with staff.
- Initiate a crisis/grief counseling plan.



### TERRORISM- CHEMICAL OR BIOLOGICAL THREAT

# Upon receiving a phone call that a chemical or biological hazard has been planted in facility:

- Listen closely to caller's voice and speech patterns and to noises in the background.
- Notify administrator or designee.
- Notify local law enforcement agency.
- Administrator orders evacuation of all people inside facility, or other actions, per police advice or policy.
- If evacuation occurs, staff should take a list of children present.

### Upon receiving a chemical or biological threat letter:

- Minimize the number of people who come into contact with the letter by immediately limiting access to the immediate area in which the letter was discovered.
- Ask the person who discovered/opened the letter to place it into another container, such as a plastic zip-lock bag or another envelope.
- CALL 9-1-1.
- Separate "involved" people from the rest of the staff and children. If "involved" people were exposed to a powder, liquid or other substance they should wash it off immediately if they can do so without exposing others to the substance.
- Move all "uninvolved" people out of the immediate area to a holding area.
- Ask all people to remain calm until local public safety officials arrive.
- Ask all people to minimize their contact with the letter or their surrounding, because the area is now a crime scene.
- Get advice of public safety officers as to decontamination procedures needed.

### **Evacuation procedures:**

- Administrator notifies staff and children if evacuation is deemed necessary. Do not mention "terrorism" or "chemical or biological agent".
- Report any unusual activities immediately to the appropriate officials.
- "Uninvolved" children and staff will be evacuated to a safe distance outside of the facility in keeping with policy. After consulting with appropriate officials, administrator may move children and staff to a primary relocation center, if indicated.
- Staff must take roll after being evacuated noting any absences immediately to the administrator or designee.
- Children and staff "involved" in a letter opening or receiving a phone call will be evacuated as a group if necessary per consultation of the administrator and public safety officials.
- Administrator notifies staff and children of termination of emergency. Resume normal operations.
- Notify parent(s)/guardian(s) according to policies.

## TORNADO/SEVERE THUNDERSTORM WATCH OR WARNING

## Tornado/Severe Thunderstorm <u>*Watch*</u> has been issued in an area near your facility:

- Monitor your local Emergency Alert Stations, weather radio and television. Stay in contact with your local emergency management officials.
- Bring all people inside building(s).
- Close all windows and blinds.
- Review tornado drill procedures and locations of safe areas. *Tornado safe areas are in interior hallways or rooms away from exterior walls and windows, and away from large rooms with high span ceilings. Get under furniture, if possible.*
- Review "drop and tuck" procedures with children.

# Tornado/Severe Thunderstorm *Warning* has been issued in an area near your facility, or tornado has been spotted near your facility:

- Move children and staff to safe areas.
- Close all doors.
- Remind staff to take rosters/lists of children.
- Ensure that children are in "tuck" positions.
- Account for all children.
- Remain in safe area until warning expires or until emergency personnel have issued an all-clear signal.

Attach building diagram to your emergency plan showing safe areas. Post diagrams in each room showing routes to safe areas.

### CRISIS TEAM CONTACTS & CPR/ FIRST AID CERTIFIED STAFF

### **Crisis Team Members**

Position	Name	Work #	Home #	Cell #	Room #
Principal/					
Administrator					
Designee					
Secretary					
Teacher					
Guidance					
Counselor					
Health Room					
Staff					

#### **CPR/First Aid Certified Staff**

Name	Room #`	CPR (	Circle)	Exp. Date	First (Circ		Exp. Date
		Y	Ν		Y	Ν	
		Y	Ν		Y	Ν	
		Y	Ν		Y	Ν	
		Y	Ν		Y	Ν	
		Y	Ν		Y	Ν	

### **Crisis Contacts**

#### (Contact all of the following in the event of an emergency situation)

	Name	Number
School Administration		
Corporate Administration		
County Emergency		
Management		

### **EMERGENCY PHONE NUMBERS**

Complete this page as soon as possible and update as needed.

### **EMERGENCY MEDICAL SERVICES (EMS) INFORMATION**

Know how to contact your EMS. Most areas use 9-1-1; others use a 7-digit phone number.

+ EMERGENCY PHONE NUMBER: 9-1-1 or \_\_\_\_\_

- Name of EMS agency \_\_\_\_\_\_
- Their average emergency response time to your school
- Directions to your school
- Location of the school's AED(s)

### BE PREPARED TO GIVE THE FOLLOWING INFORMATION & DO NOT HANG UP BEFORE THE EMERGENCY DISPATCHER HANGS UP:

- Name and school name \_\_\_\_\_
- School telephone number
- Nature of emergency\_\_\_\_\_
- Exact location of injured person (e.g., behind building in parking lot)
- Help already given\_\_\_\_\_

School Nurse

• Ways to make it easier to find you (e.g., standing in front of building, red flag, etc.).

### **OTHER IMPORTANT PHONE NUMBERS**

+	Responsible School Authority	
+	Poison Control Center	1-800-222-1222
+	Fire Department	9-1-1 or
+	Police	9-1-1 or
+	Hospital or Nearest Emergency Facility	
+	County Children Services Agency	
+	Rape Crisis Center	1-800-656-HOPE
+	Suicide Hotline	1-800-SUICIDE
+	Local Health Department	
+	Taxi	
+	Other medical services information (e.g., dentists or physicians):	

