What Should You Do? Pediatric First Aid, CPR and AED

June 2017

What is First Aid	1.	A newly trained pediatric first aid provider is trained to recognize , assess , and prioritize the need for first aid care.	9.	A child has fallen. He is responsive and has a small bruise on his forehead. You should have someone activate EMS while you manually stabilize his head.
Bee Sting	2.	If someone is stung by a bee and the stinger is still embedded in the skin, remove the stinger as quickly as possible. It may still be injecting venom into her body.	10.	To care for a nosebleed, pinch the soft portion of the nose and have him tilt his head forward, chin down.
Good Samaritan	3.	The basic purpose of Good Samaritan laws is to encourage bystanders to help those in need by protecting anyone who volunteers assistance.	11.	Smoke is coming out of a room where you know a child has been playing. You should pause and assess for hazards before entering the room.
Fever	4.	It is appropriate to seek further medical attention for a child when there is an orally measured fever above 101 degrees Fahrenheit.	12.	When a child uses an inhaler for a suspected asthma attack, it is appropriate to activate EMS if there is no response to the medication within 5 minutes.
Drowning	5.	A child who has been pulled from a swimming pool unresponsive and not breathing. You should suspect secondary cardiac arrest due to drowning.	13.	Personal protective equipment (PPE) in a workplace is NOT considered a part of a community-wide emergency medical services (EMS) system.
Hypothermia	6.	Someone is wet, cold, and shivering. You should suspect the person is becoming hypothermic.	14.	Spiders are typically located in out-of- the-way places, such as wood piles or out buildings.
Choking	7.	You suspect choking. Do not touch the person unless he or she cannot speak or make any sounds.	15.	The volume of air provided by rescue breaths should only be enough to
Asthma	8.	Someone with Asthma has difficulty breathing and does not have her inhaler. Her lips look bluish-purple and she appears exhausted. You should prepare for breathing failure.	16.	create a visible rise of the chest. A child sprawled on the ground at the bottom of the stairs. She is groaning and appears to be in pain. Some blood

Injury

Head

Bleed

Nose

- out of a room where has been playing. Safety e and assess for ntering the room.
- es an inhaler for a a attack, it is Asthma ctivate EMS if there is he medication within
- tive equipment (PPE) Plan NOT considered a nity-wide emergency (EMS) system.
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- r provided by rescue Rescue nly be enough to **Breaths** ise of the chest.
- on the ground at the Assess irs. She is groaning ment e in pain. Some blood is visible on her forehead. The

suspected mechanism of injury is what leads you to believe she might

be seriously injured.

Rescue

Breaths

Out

17. You are performing CPR on an infant who was carried out of a house that was on fire. The infant's face is covered in soot and you suspect the infant's condition is the result of inhaling smoke. Effective rescue breaths are the part of CPR performance you most want to emphasize.

18. You are sitting outside with a child when he is stung by a bee. He becomes very anxious and tells you he is allergic to bee stings. Within Bee Sting minutes, his face and lips are swollen and his effort to breathe becomes more difficult. You should help to find his prescribed epinephrine autoinjector and assist him in selfadministering it.

19. You are treating a child who has sustained a significant blow to the Head injury head. He is awake but clearly confused and unable to understand you. A bloody fluid is flowing from one of his ears. You should activate EMS immediately and manually stabilize the head with your hands.

20. You are caring for a child whose tooth has been accidentally knocked out. Tooth She has no other issues you are Knocked concerned about. Proper care for the knocked out tooth includes keeping the tooth moist, in saliva.

Universal 21. Gently wash with clean running Precautions water, with or without soap is an appropriate approach to caring for minor wounds.

- 22. You are a newly trained pediatric first Need to aid provider. While driving to work Help you see a couple of cars pulled off on the side of the road. A child is laying on the ground next to an open passenger door. A woman seems to be trying to get her to respond. You should stop and render care to the best of your ability.
- Rabies 23. Raccoons, skunks, and bats can cause rabies through a bite.
- 24. The combined primary function of the Circularespiratory and circulatory systems is tion to continuously supply body tissues and cells with oxygen.
- 25. After helping in a medical emergency, it is normal to recall the event and have self-doubt about not doing enough. This typically passes in time.

After Helping

- **26**. You respond to a report of a child found collapsed on the playground. When you arrive she is lying on the CPR ground not moving. Other staff people are looking to you to take charge. You find her to be unresponsive so you direct others to activate EMS and get the school's AED. During your breathing assessment, she takes a weak gasp but makes no other attempt to breathe. Your next step should be to perform CPR, starting with compressions.
- **27**. The purpose of calling the national Poison Help line in the United States is to receive immediate and

Universal Precautions

confidential medical advice for a suspected poisoning.

28. You have responded to a child who Assess, was struck by a car in the school parking lot. Your general impression Attend is that the child could be seriously injured. Cars are still entering and exiting the parking lot. You should leave him where you found him and have others stop any traffic.

Alert,

- 29. You are suspicious a young child may Poison have accidentally swallowed Control something poisonous. She is responsive and looks worried but does not look or feel sick. You should call the Poison Control Help line.
- 30. You have been called to assess a child Head who accidentally struck his head on injury another child's shoulder while playing soccer. Witnesses tell you he was initially stunned, but seems much better now. He seems normal to you, but is still unsure about what happened. You should have him evaluated by a healthcare provider or EMS personnel as soon as possible.
- **31**. A child who has been standing in Heat place a long time while at a school Exhaustion assembly tells you that he suddenly feels light-headed and warm. You should quickly lay him flat on his back, and consider elevating his feet 6 to 12 inches.
- 32. The most common special healthcare Prescription need of a child at a daycare center or Medications school is the need for prescription medication

- 33. You have responded to a child at your school who was found unresponsive, and not breathing. You begin CPR and when you go to give the first rescue breaths, you notice she is bleeding slightly from an abrasion on one of her cheeks. To best protect from the possibility of being exposed to an infectious bloodborne disease use protective barriers such as gloves and a CPR mask, regardless of your relationship with the person you are helping.
- 34. The initial step in caring for a child Bleeding with an amputated part is primary assessment and the control of bleeding.
- Cardiac 35. The most likely indication that a child Arrest has experienced a sudden cardiac arrest is collapse; breathing is absent or only gasping occurs.
- Eye **36**. The purpose of covering both eves Injury when an object becomes embedded in only one of them is to prevent movement of the injured eye because eyes move together.
- Broken **37**. It is important to angle the body and Bone face towards the ground when placing a child in the recovery position to help keep fluids and the tongue clear from the airway.
- 38. You find a child who crawled into a Heat car on a hot day and became unable to Stroke get out. She is responsive but confused. Her skin is dry and very warm, almost hot to your touch. You should get her to a cooler place and begin immediate cooling.

- Internal Bleeding **39.** A forceful blow to the chest or the abdomen would make you suspect a child is bleeding internally
- Seizure 40. You are supervising a group of children on a field trip when one of them suddenly collapses to the ground. Her whole body is jerking and convulsing. You should immediately protect her from further injury by moving away from her any objects she might bump into.
- Implied
Consent41. When a life-threatening situation for
an ill or injured child exists, and a
parent or guardian is not present, first
aid care can be given based on the
legal concept of Implied consent.
- Burn 42. You are a pediatric first aid provider on scene for a responsive child whose shirt sleeve caught fire from a campfire. The scene is safe and you have removed his burning shirt. He has a burn on his forearm about the size of your palm that has damaged the skin. Your initial treatment should be to cool a burn with cool or cold water as quickly as possible.
- Chain of Survival 43. Recognizing an emergency and deciding to help is **not** a link in the pediatric chain of survival?
- Shock 44. The general underlying cause of shock is poor blood flow that creates a shortage of oxygen to body tissues.
- Diabetic Emergency 45. You have been called to help a child at your child care facility who was interacting normally but suddenly became confused, shaky, and pale. You know he is diabetic and a medical

alert bracelet reinforces this. Your assessment shows he is able to follow simple commands and can swallow without trouble. You should provide glucose tablets or something that contains sugar.

- 46. You are caring for a child who has fallen and injured her forearm, which is lying at an unnatural angle. You cut away her shirt sleeve to reveal an open wound with exposed bone and minor bleeding. You should control bleeding with direct pressure and immobilize the limb as found.
- 47. When more than one trained provider Working is available to help manage a cardiac Together arrest, they can work together to improve quality and minimize interruption.