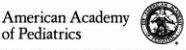
Pediatric Advanced Life Support Child CPR and AED Skills Testing Checklist





DEDICATED TO THE HEALTH OF ALL CHILDREN

Student Name

Date of Test

Hospital Scenario: "You are working in a hospital or clinic, and you see a child who has suddenly collapsed in the hallway. You check that the scene is safe and then approach the patient. Demonstrate what you would do next." Prehospital Scenario: "You arrive on the scene for a child who is not breathing. No bystander CPR has been provided. You

approach the scene and ensure that it is safe. Demonstrate what you would do next."

Assessment and Activation

- Checks responsiveness
 - Shouts for help/Activates emergency response system/Sends for AED
- Checks breathing
- Checks pulse

Once student shouts for help, instructor says, "Here's the barrier device. I am going to get the AED."

Cycle 1 of CPR (30:2) *CPR feedback devices preferred for accuracy

Child Compressions

- Performs high-quality compressions*:
- · Hand placement on lower half of sternum
- 30 compressions in no less than 15 and no more than 18 seconds
- · Compresses at least one third the depth of the chest, about 2 inches (5 cm)
- Complete recoil after each compression

Child Breaths

- Gives 2 breaths with a barrier device:
- Each breath given over 1 second
- Visible chest rise with each breath
- Resumes compressions in less than 10 seconds
- Cycle 2 of CPR (repeats steps in Cycle 1) Only check box if step is successfully performed

Resumes compressions in less than 10 seconds Compressions Breaths

Rescuer 2 says, "Here is the AED. I'll take over compressions, and you use the AED."

AED (follows prompts of AED)

- Powers on AED Correctly attaches pads
- Clears for analysis
- Clears to safely deliver a shock

Safely delivers a shock

Resumes Compressions

- Ensures compressions are resumed immediately after shock delivery
 - Student directs instructor to resume compressions or
 - Student resumes compressions

STOP TEST

	I	nst	tru	ctor	Not	tes
--	---	-----	-----	------	-----	-----

- Place a check in the box next to each step the student completes successfully.
- If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation).

Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initial	Instructor Number	Date		

Airway Management Skills Station Competency Checklist



American Academy of Pediatrics

Student Name Date of Test			
Critical Performance Steps	Check if do correctly		
 Verbalizes difference between high-flow and low-flow O₂ delivery systems High flow: O₂ flow exceeds patient inspiratory flow, preventing entrainment of room air if system is tight-fitting; delivers nearly 1.00 FlO₂, eg, nonrebreathing mask with reservoir, high-flow nasal cannula Low flow (≤10 L/min): patient inspiratory flow exceeds O₂ flow, allowing entrainment of room air; delivers 0.22 to 0.60 FlO₂, eg, standard nasal cannula, simple O₂ mask 			
Verbalizes maximum nasal cannula flow rate for standard nasal cannula (4 L/min)			
Opens airway by using head tilt-chin lift maneuver while keeping mouth open (jaw thrust for trauma victim)	or		
 Verbalizes different indications for OPA and NPA OPA only for unconscious victim without a gag reflex NPA for conscious or semiconscious victim 			
 Selects correctly sized airway by measuring OPA from corner of mouth to angle of mandible 			
Inserts OPA correctly			
Verbalizes assessment for adequate breathing after insertion of OPA			
Suctions with OPA in place; states suctioning not to exceed 10 seconds			
Selects correct mask size for ventilation			
Assembles bag-mask device, opens airway, and creates seal by using E-C clamp technique	e		
With bag-mask device, gives 1 breath every 2 to 3 seconds for 30 seconds. Gives each breat approximately 1 second; each breath should cause chest rise	eath in		
 Endotracheal Intubation States equipment needed for endotracheal (ET) tube intubation procedure Demonstrates technique to confirm proper ET tube placement by physical exam and by an exhaled CO₂ device Secures ET tube Suctions with ET tube in place 	using		
The following steps are optional. They are demonstrated and evaluated only when the student's scope of practice involves ET intubation.			
 Endotracheal Intubation Prepares equipment for ET intubation Inserts ET tube correctly 			
STOP TEST			
 Instructor Notes Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank check receive remediation. Make a note here of which skills require remediation (refer to instructor about remediation). 	or manual for informatio	on	
Test Results Check PASS or NR to indicate pass or needs remediation:	D PASS	NR	

Instructor Initials

Instructor Number

Date

Rhythm Disturbances/ Electrical Therapy Skills Station Competency Checklist





Student Name Date of Test		
Critical Performance Steps		Check if done correctly
 Applies 3 ECG leads correctly (or local equipment if >3 leads are used) Negative (white) lead: to right shoulder Positive (red) lead: to left lower ribs Ground (black, green, brown) lead: to left shoulder 		
 Demonstrates correct operation of monitor Turns monitor on Adjusts device to manual mode (not AED mode) to display rhythm in st (I, II, III) or paddles/electrode pads 	andard limb leads	
 Verbalizes correct electrical therapy for appropriate core rhythms Synchronized cardioversion for unstable SVT, VT with pulses Defibrillation for pulseless VT, VF 		
Selects correct paddle/electrode pad for infant or child; places paddles/e correct position	electrode pads in	
 Demonstrates correct and safe synchronized cardioversion Places device in synchronized mode Selects appropriate energy (0.5 to 1 J/kg for initial shock) Charges, clears, delivers current 		
 Demonstrates correct and safe manual defibrillation Places device in unsynchronized mode Selects energy (2 to 4 J/kg for initial shock) Charges, clears, delivers current 		
STOP TEST		
Instructor Notes		

· Place a check in the box next to each step the student completes successfully.

٠	If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must
	receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information
	about remediation).

Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initials	Instructor Number	_ Date		

Vascular Access Skills Station Competency Checklist



Date



Student Name Date of Test		
Critical Performance Steps		k if done rrectly
Verbalizes indications for IO insertion		
Verbalizes sites for IO insertion (anterior tibia, distal femur, medial malleolus, anterior-superior iliac spine)		
 Verbalizes contraindications for IO placement Fracture in extremity Previous insertion attempt in the same bone Infection overlying bone 		
Inserts IO catheter safely		
Verbalizes how to confirm IO catheter is in correct position; verbalizes how to secure IO catheter		
Attaches IV line to IO catheter; demonstrates giving IO fluid bolus by using 3-way stopcock and syringe		
Shows how to determine correct drug doses by using a color-coded length-based tape or other resource		
The following is optional:	0	
Verbalizes correct procedure for establishing IV access		
STOP TEST		
Instructor Notes		
 Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank check box receive remediation. Make a note here of which skills require remediation (refer to instructor manuabout remediation). 		
Test Results Check PASS or NR to indicate pass or needs remediation:	PASS	

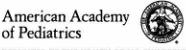
© 2020 American Heart Association

Instructor Number

Instructor Initials

Pediatric Advanced Life Support Infant CPR Skills Testing Checklist (1 of 2)





DEDICATED TO THE HEALTH OF ALL CHILDREN

Student Name

Date of Test

Hospital Scenario: "You are working in a hospital or clinic when a woman runs through the door, carrying an infant. She shouts, 'Help me! My baby's not breathing.' You have gloves and a pocket mask. You send your coworker to activate the emergency response system and to get the emergency equipment."

Prehospital Scenario: "You arrive on the scene for an infant who is not breathing. No bystander CPR has been provided. You approach the scene and ensure that it is safe. Demonstrate what you would do next."

Assessment and Activation

Checks responsiveness

□ Shouts for help/Activates emergency response system

Checks breathing
Checks pulse

Once student shouts for help, instructor says, "Here's the barrier device."

Cycle 1 of CPR (30:2) *CPR feedback devices preferred for accuracy

Infant Compressions

- Performs high-quality compressions*:
- · Placement of 2 fingers or 2 thumbs in the center of the chest, just below the nipple line
- 30 compressions in no less than 15 and no more than 18 seconds
- · Compresses at least one third the depth of the chest, about 11/2 inches (4 cm)
- · Complete recoil after each compression

Infant Breaths

Gives 2 breaths with a barrier device:

- Each breath given over 1 second
- Visible chest rise with each breath
- · Resumes compressions in less than 10 seconds

Cycle 2 of CPR (repeats steps in Cycle 1) Only check box if step is successfully performed Compressions Breaths Resumes compressions in less than 10 seconds

Rescuer 2 arrives with bag-mask device and begins ventilation while Rescuer 1 continues compressions with 2 thumbencircling hands technique.

Cycle 3 of CPR

Rescuer 1: Infant Compressions

Performs high-quality compressions*:

- 15 compressions with 2 thumb-encircling hands technique
- 15 compressions in no less than 7 and no more than 9 seconds
- · Compress at least one third the depth of the chest, about 11/2 inches (4 cm)
- · Complete recoil after each compression

Rescuer 2: Infant Breaths

This rescuer is not evaluated.

(continued)

Pediatric Advanced Life Support Infant CPR Skills Testing Checklist (2 of 2)



American Academy of Pediatrics

DEDICATED TO THE HEALTH OF ALL CHILDREN*

Student Name

Cycle 4 of CPR

(continued)

Date of Test

Rescuer 2: Infant Compressions This rescuer is not evaluated.

Rescuer 1: Infant Breaths

Gives 2 breaths with a bag-mask device:

- · Each breath given over 1 second
- · Visible chest rise with each breath
- · Resumes compressions in less than 10 seconds

STOP TEST

Instructor Notes				
 Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation). 				
Test Results C	check PASS or NR to indicate pass or needs remediation:		□ NR	
Instructor Initials	Instructor Number Date			

PALS Case Scenario Testing Checklist Respiratory Case Scenario Upper Airway Obstruction





Student Name Date of Test	
Critical Performance Steps	Check if done correctly
Team Leader	
Assigns team member roles	
Uses effective communication throughout	
Patient Management	
Directs assessment of airway, breathing, circulation, disability, and exposure, including	vital signs
Directs administration of 100% oxygen or supplemental oxygen as needed to support oxygenation	
Directs application of cardiac monitor and pulse oximetry	
Identifies signs and symptoms of upper airway obstruction	
Categorizes as respiratory distress or failure	
Directs administration of nebulized epinephrine and corticosteroid (for croup), or IM epi and IV corticosteroid (for anaphylaxis)	inephrine
States indications for bag-mask ventilation and/or other airway or ventilation support	
If the student does not verbalize the above, prompt the student with the following que "What are the indications for bag-mask ventilation and/or other airway or ventilation s	
Directs establishment of IV or IO access, if indicated	
Directs reassessment of patient in response to treatment	
Case Conclusion/Debriefing	
The following step is evaluated only if the student's scope of practice applies	
Describes how to estimate correct endotracheal tube size for this patient	
If the student does not verbalize the above, prompt the student with the following que "How would you estimate the endotracheal tube size for this infant with upper airway	
STOP TEST	
 Instructor Notes Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank receive remediation. Make a note here of which skills require remediation (refer to instruct) 	

about remediation).				
Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initials	s Instructor Number	Date		

PALS Case Scenario Testing Checklist Respiratory Case Scenario Lower Airway Obstruction





Student Name Date of Test _	
Critical Performance Steps	Check if done correctly
Team Leader	
Assigns team member roles	
Uses effective communication throughout	
Patient Management	
Directs assessment of airway, breathing, circulation, disability, and exposure, including vi	tal signs
Directs administration of 100% oxygen or supplemental oxygen as needed to support oxygenation	
Directs application of cardiac monitor and pulse oximetry	
Identifies signs and symptoms of lower airway obstruction	
Categorizes as respiratory distress or failure	
Directs administration of albuterol and corticosteroids (for asthma) or suctioning or poss additional laboratory studies (for bronchiolitis)	sible
States indications for bag-mask ventilation and/or other airway or ventilation support	
If the student does not verbalize the above, prompt the student with the following ques "What are the indications for bag-mask ventilation and/or other airway or ventilation su	
Directs establishment of IV or IO access, if appropriate	
Directs reassessment of patient in response to treatment	
Case Conclusion/Debriefing	
The following step is evaluated only if the student's scope of practice applies	
States indications for endotracheal intubation	
If the student does not verbalize the above, prompt the student with the following ques "What are the indications for endotracheal intubation?"	stion:
STOP TEST	
Instructor Notes	
 Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank cl receive remediation. Make a note here of which skills require remediation (refer to instruct about remediation). 	

Test Results	Check PASS or NR to indicate pass or needs remediation:		
Instructor Initials	Instructor Number	Date	

PALS Case Scenario Testing Checklist Respiratory Case Scenario Lung Tissue Disease



Date



dent Name Date of Test		
Critical Performanc	e Steps	Check if done correctly
Team Leader		
Assigns team member roles		
Uses effective communication throughout		
Patient Management		
Directs assessment of airway, breathing, circulation, dis	ability, and exposure, including vital sig	ns
Directs administration of 100% oxygen (or supplementa oxygenation) and evaluates response	l oxygen as needed to support	
Identifies indications for bag-mask ventilation and/or ad	ditional airway or ventilation support	
Describes methods to verify that bag-mask ventilation	s effective	
Directs application of cardiac monitor and pulse oximet	гу	
Identifies signs and symptoms of lung tissue disease		
Categorizes as respiratory distress or failure		
Directs establishment of IV or IO access		
Directs reassessment of patient in response to treatme	nt	
Identifies need for involvement of advanced provider wi mechanical ventilation	th expertise in pediatric intubation and	
Case Conclusion/Debriefing		
The following step is evaluated only if the student's sc	ope of practice applies	
States indications for endotracheal intubation		
If the student does not verbalize the above, prompt the "What are the indications for endotracheal intubation?"		
STO	DP TEST	
Instructor Notes		
 Place a check in the box next to each step the student of If the student does not complete all steps successfully receive remediation. Make a note here of which skills re about remediation). 	(as indicated by at least 1 blank check b	
Test Results Check PASS or NR to indicate pass or n	eeds remediation:	

© 2020 American Heart Association

Instructor Number

Instructor Initials

PALS Case Scenario Testing Checklist Respiratory Case Scenario Disordered Control of Breathing



Date



Student Name Date of Test	Date of Test		
Critical Performance Steps	Check if done correctly		
Team Leader			
Assigns team member roles			
Uses effective communication throughout			
Patient Management			
Directs assessment of airway, breathing, circulation, disability, and exposure, including vital signs			
Directs administration of 100% oxygen (or supplemental oxygen as needed to support oxygenation) and evaluates response			
Identifies indications for bag-mask ventilation and/or additional airway or ventilation support			
Describes methods to verify that bag-mask ventilation is effective			
Directs application of cardiac monitor and pulse oximetry			
Identifies signs of disordered control of breathing			
Categorizes as respiratory distress or failure			
Directs establishment of IV or IO access			
Directs reassessment of patient in response to treatment			
Identifies need for involvement of advanced provider with expertise in pediatric intubation and mechanical ventilation			
Case Conclusion/Debriefing			
The following step is evaluated only if the student's scope of practice applies			
States indications for endotracheal intubation			
If the student does not verbalize the above, prompt the student with the following question: "What are the indications for endotracheal intubation?"			
STOP TEST			
Instructor Notes			
 Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank check box receive remediation. Make a note here of which skills require remediation (refer to instructor man about remediation). 			
Test Results Check PASS or NR to indicate pass or needs remediation:			

© 2020 American Heart Association

Instructor Initials _____ Instructor Number

PALS Case Scenario Testing Checklist Shock Case Scenario Hypovolemic Shock





Student Name	_ Date of Test	
Critical Performance Steps		Check if done correctly
Team Leader		
Assigns team member roles		
Uses effective communication throughout		
Patient Management		
Directs assessment of airway, breathing, circulation, disability, and exposu	ure, including vital signs	
Directs administration of 100% oxygen		
Directs application of cardiac monitor and pulse oximetry		
Identifies signs and symptoms of hypovolemic shock		
Categorizes as compensated or hypotensive shock		
Directs establishment of IV or IO access		
Directs rapid administration of a 20 mL/kg fluid bolus of isotonic crystallo to treat signs of shock	id; repeats as needed	
Reassesses patient during and after each fluid bolus. Stops fluid bolus if a (worsening respiratory distress, development of hepatomegaly or rales/c		
Directs reassessment of patient in response to each treatment		
Case Conclusion/Debriefing		
States therapeutic end points during shock management		
If the student does not verbalize the above, prompt the student with the "What are the therapeutic end points during shock management?"	ne following question:	
STOP TEST		
Instructor Notes		

• Place a check in the box next to each step the student completes successfully.

• If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation).

Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initials	Instructor Number	_ Date		80

PALS Case Scenario Testing Checklist Shock Case Scenario Obstructive Shock





Student Name Date of Test Check if done **Critical Performance Steps** correctly Team Leader Assigns team member roles Uses effective communication throughout **Patient Management** Directs assessment of airway, breathing, circulation, disability, and exposure, including vital signs Directs application of cardiac monitor and pulse oximetry Verbalizes DOPE mnemonic for intubated patient who deteriorates If the student does not verbalize the above, prompt the student with the following questions: "What mnemonic is helpful to recall when the intubated patient deteriorates? What does this mnemonic mean?" Identifies signs and symptoms of obstructive shock States at least 2 causes of obstructive shock If the student does not state the above, prompt the student with the following statement: "Tell me at least 2 causes of obstructive shock." Categorizes as compensated or hypotensive shock Directs establishment of IV or IO access, if needed Directs rapid administration of a fluid bolus of isotonic crystalloid, if needed (ie, for cardiac tamponade, massive pulmonary embolus) Directs appropriate treatment for obstructive shock (needle decompression for tension pneumothorax; fluid bolus, and pericardiocentesis for cardiac tamponade; oxygen, ventilatory support, fluid bolus, and expert consultation for massive pulmonary embolus; prostaglandin infusion and expert consultation for neonate with ductal-dependent congenital heart disease and constriction/closure of the ductus arteriosus) Directs reassessment of patient in response to treatment **Case Conclusion/Debriefing** States therapeutic end points during shock management If the student does not verbalize the above, prompt the student with the following question: "What are the therapeutic end points during shock management?" STOP TEST Instructor Notes Place a check in the box next to each step the student completes successfully. • If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information

Test Results	Check PASS or NR to indicate pass or needs remediation:		D PASS	□ NR
Instructor Initials	Instructor Number	Date		

© 2020 American Heart Association

about remediation).

PALS Case Scenario Testing Checklist Shock Case Scenario Distributive Shock





Student Name Date of Test	
Critical Performance Steps	Check if done correctly
Team Leader	
Assigns team member roles	
Uses effective communication throughout	
Patient Management	
Directs assessment of airway, breathing, circulation, disability, and exposure, including vita	l signs
Directs administration of 100% oxygen	
Directs application of cardiac monitor and pulse oximetry	
Identifies signs and symptoms of distributive (septic) shock	
Categorizes as compensated or hypotensive shock	
Directs establishment of IV or IO access	
Directs rapid administration of a 10-20 mL/kg fluid bolus of isotonic crystalloid for septic s and 20 mL/kg fluid bolus of isotonic crystalloid for anaphylactic shock; repeats as needed careful reassessment) to treat shock	
Reassesses patient during and after each fluid bolus. Stops fluid bolus if signs of heart fail (worsening respiratory distress, development of hepatomegaly or rales/crackles) develop	ure
Directs initiation of vasoactive drug therapy within first hour of care for fluid-refractory sho	ock
Directs reassessment of patient in response to treatment	
Directs early administration of antibiotics (within first hour after shock is identified)	
Case Conclusion/Debriefing	
States therapeutic end points during shock management	
If the student does not verbalize the above, prompt the student with the following que "What are the therapeutic end points during shock management?"	stion:
STOP TEST	
Instructor Notes	

• Place a check in the box next to each step the student completes successfully.

• If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation).

Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initial	Instructor Number	Date		30

PALS Case Scenario Testing Checklist Shock Case Scenario Cardiogenic Shock





nt Name Date of Test	
Critical Performance Steps	Check if done correctly
Team Leader	
Assigns team member roles	
Uses effective communication throughout	
Patient Management	
Directs assessment of airway, breathing, circulation, disability, and exposure, including vital signs	ŝ
Directs administration of 100% oxygen	
Directs application of cardiac monitor and pulse oximetry	
Identifies signs and symptoms of cardiogenic shock	
Categorizes as compensated or hypotensive shock	
Directs establishment of IV or IO access	
Directs slow administration of a 5 to 10 mL/kg fluid bolus of isotonic crystalloid over 10 to 20 minutes and reassesses patient during and after fluid bolus. Stops fluid bolus if signs of heart failure worsen	
Directs reassessment of patient in response to treatment	
Recognizes the need to obtain expert consultation from pediatric cardiologist	
Identifies need for inotropic/vasoactive drugs during treatment of cardiogenic shock	
If the student does not indicate the above, prompt the student with the following question: "What are the indications for inotropic/vasoactive drugs during cardiogenic shock?"	
Case Conclusion/Debriefing	
States therapeutic end points during shock management	
If the student does not verbalize the above, prompt the student with the following question: "What are the therapeutic end points during shock management?"	
STOP TEST	
Instructor Notes	
 Place a check in the box next to each step the student completes successfully. If the student does not complete all steps successfully (as indicated by at least 1 blank check by receive remediation. Make a note here of which skills require remediation (refer to instructor mabout remediation). 	

Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initials	s Instructor Number	_ Date		





Ident Name Date of Test		
Critical Performance Steps		Check if done correctly
Team Leader		
Assigns team member roles		
Uses effective communication throughout		
Patient Management		
Directs assessment of airway, breathing, circulation, disability, and exposure,	including vital signs	
Directs application of cardiac monitor and pulse oximetry		
Directs administration of supplemental oxygen		
Identifies narrow-complex tachycardia (ie, SVT with adequate perfusion) and distinguish between ST and SVT	verbalizes how to	
If the student does not verbalize the above, prompt the student with the for "How do you distinguish between ST and SVT?"	llowing question:	
Directs performance of appropriate vagal maneuvers		
Directs establishment of IV or IO access		
Directs preparation and administration of appropriate doses (first and, if need adenosine	ded, second) of	
States the rationale for the strong recommendation for expert consultation to synchronized cardioversion if the stable child with SVT fails to respond to va adenosine		
Directs or describes appropriate indications for and safe delivery of attempt 0.5 to 1 J/kg (subsequent doses increased by 0.5 to 1 J/kg, not to exceed 2		
Performs reassessment of patient in response to treatment		
Case Conclusion/Debriefing		
Discusses indications and appropriate energy doses for synchronized cardio	version	
If the student does not verbalize the above, prompt the student with the for "What are the indications and appropriate energy doses for synchronized of		
STOP TEST		
Instructor Notes		
 Place a check in the box next to each step the student completes successful 	llv.	

• If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation).

Test Results	Check $\ensuremath{\textbf{PASS}}$ or $\ensuremath{\textbf{NR}}$ to indicate pass or needs remediation:		PASS	
Instructor Initials	Instructor Number	Date	3-	

PALS Case Scenario Testing Checklist Cardiac Case Scenario Bradycardia



Date of Test



Check if done

correctly

Student Name______ Critical Performance Steps Team Leader Assigns team member roles Uses effective communication throughout

Patient Management

Directs assessment of airway, breathing, circulation, disability, and exposure, including vital signs

Identifies bradycardia associated with cardiopulmonary compromise/failure

Directs initiation of bag-mask ventilation with 100% oxygen

Directs application of cardiac monitor and pulse oximetry

Reassesses heart rate and systemic perfusion after initiation of bag-mask ventilation

Recognizes indications for high-quality CPR (chest compressions plus ventilation) in a bradycardic patient

If the student does not indicate the above, prompt the student with the following question: "What are the indications for high-quality CPR in a bradycardic patient?"

Directs establishment of IV or IO access

Directs or discusses preparation for and appropriate administration and dose (0.01 mg/kg IV/IO [0.1 mL/kg of 0.1 mg/mL concentration]) of epinephrine

Performs reassessment of patient in response to treatment

Case Conclusion/Debriefing

Verbalizes consideration of 3 potential causes of bradycardia in infants and children

If the student does not verbalize the above, prompt the student with the following statement: "Tell me 3 potential causes of bradycardia in infants and children."

STOP TEST

Instructor Note	s			
 If the student 	in the box next to each step the student completes successfull does not complete all steps successfully (as indicated by at leas liation. Make a note here of which skills require remediation (refe ltion).	st 1 blank check		
Test Results	Check PASS or NR to indicate pass or needs remediation:		PASS	
Instructor Initials	Instructor Number	Date	31 1	

PALS Case Scenario Testing Checklist Cardiac Case Scenario Asystole/PEA





dent Name Date of Test				
Critical Performance Steps		Check if done correctly		
Team Leader				
Assigns team member roles				
Uses effective communication throughout				
Patient Management				
Identifies cardiac arrest				
Directs immediate initiation of high-quality CPR, and ensures performance at all times	of high-quality CPR			
Directs placement of pads/leads and activation of monitor/defibrillator				
Identifies asystole or PEA				
Directs establishment of IO or IV access				
Directs preparation and administration of appropriate dose of epinephrine intervals	at appropriate			
Directs checking rhythm approximately every 2 minutes while minimizing in compressions	iterruptions in chest			
Case Conclusion/Debriefing				
Verbalizes at least 3 reversible causes of PEA or asystole				
If the student does not verbalize the above, prompt the student with the f "Tell me at least 3 reversible causes of PEA or asystole."	ollowing statement:			
STOP TEST				
Instructor Notes				

• Place a check in the box next to each step the student completes successfully.

• If the student does not complete all steps successfully (as indicated by at least 1 blank check box), the student must receive remediation. Make a note here of which skills require remediation (refer to instructor manual for information about remediation).

Test Results	Check PASS or NR to indicate pass or needs remediation:		
Instructor Initials	Instructor Number	_ Date	

PALS Case Scenario Testing Checklist Cardiac Case Scenario VF/Pulseless VT





dent Name Date of Test				
Critical Performance Steps	Check if done correctly			
Team Leader				
Assigns team member roles				
Uses effective communication throughout				
Patient Management				
Identifies cardiac arrest				
Directs immediate initiation of high-quality CPR, and ensures performance at all times	e of high-quality CPR			
Directs placement of pads/leads and activation of monitor/defibrillator				
Identifies VF or pulseless VT cardiopulmonary arrest				
Directs safe performance of attempted defibrillation at 2 J/kg				
After delivery of every shock, directs immediate resumption of CPR, begi compressions	nning with chest			
Directs establishment of IO or IV access				
Directs preparation and administration of appropriate dose of epinephrin- intervals	e at appropriate			
Directs safe delivery of second shock at 4 J/kg (subsequent doses 4 to 1 10 J/kg or standard adult dose for that defibrillator)	0 J/kg, not to exceed			
Directs preparation and administration of appropriate dose of antiarrhyth lidocaine) at appropriate time	mic (amiodarone or			
Case Conclusion/Debriefing				
Verbalizes possible need for additional doses of epinephrine and antiarrh lidocaine), and consideration of reversible causes of arrest (H's and T's)	ythmic (amiodarone or			
If the student does not verbalize the above, prompt the student with the "If VF persists despite the therapies provided, what else should you adr				
STOP TEST				
 Instructor Notes Place a check in the box next to each step the student completes succes If the student does not complete all steps successfully (as indicated by a receive remediation. Make a note here of which skills require remediation) 	t least 1 blank check box), the student must			

about remediation).
Test Results Chec

Test Results	Check PASS or NR to indicate pass or needs remediation:		D PASS	
Instructor Initials	Instructor Number	Date		