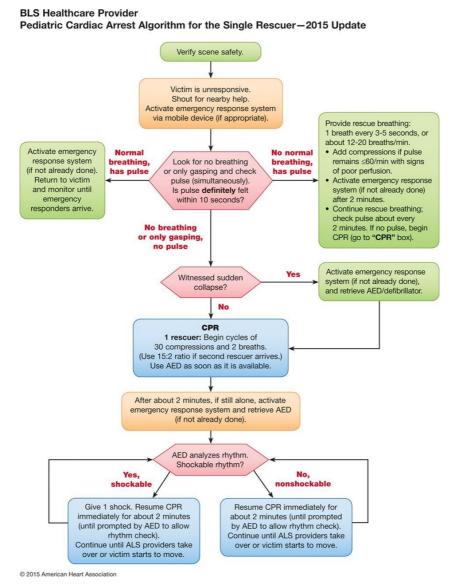
Part 11: Pediatric Basic Life Support and Cardiopulmonary Resuscitation Quality

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BLS Healthcare Provider Pediatric Cardiac Arrest Algorithm for the Single Rescuer—2015 Update.



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BLS Healthcare Provider Pediatric Cardiac Arrest Algorithm for 2 or More Rescuers—2015 Update.

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Pediatric Cardiac Arrest Algorithm for 2 or More Rescuers - 2015 Update Verify scene safety. Victim is unresponsive. Shout for nearby help. First rescuer remains with victim. Second rescuer activates emergency response system and retrieves AED and emergency equipment. Provide rescue breathing: 1 breath every 3-5 seconds, or about 12-20 breaths/min. · Add compressions if pulse **Normal** No normal breathing, remains ≤60/min with signs breathing, Look for no breathing of poor perfusion. Monitor until has pulse or only gasping and check has pulse Activate emergency response emergency pulse (simultaneously). system (if not already done) responders arrive. Is pulse definitely felt after 2 minutes. within 10 seconds? · Continue rescue breathing; check pulse about every No breathing 2 minutes. If no pulse, begin or only gasping, CPR (go to "CPR" box). no pulse CPR First rescuer begins CPR with 30:2 ratio (compressions to breaths). When second rescuer returns, use 15:2 ratio (compressions to breaths). Use AED as soon as it is available. AED analyzes rhythm. Shockable rhythm? nonshockable shockable Give 1 shock. Resume CPR Resume CPR immediately for immediately for about 2 minutes about 2 minutes (until prompted (until prompted by AED to allow by AED to allow rhythm check). rhythm check). Continue until ALS providers take Continue until ALS providers take over or victim starts to move. over or victim starts to move.

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