

What you should know about PALS 2015?



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Outline

- **Pediatric Basic Life Support**
- **Pediatric Advanced Life Support**



Part 11: Pediatric Basic Life Support and Cardiopulmonary Resuscitation Quality

2015 American Heart Association Guidelines Update for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care

Dianne L. Atkins, Chair; Stuart Berger; Jonathan P. Duff; John C. Gonzales; Elizabeth A. Hunt;
Benny L. Joyner; Peter A. Meaney; Dana E. Niles; Ricardo A. Samson; Stephen M. Schexnayder

(*Circulation*. 2015;132[suppl 2]:S519–S525. DOI: 10.1161/CIR.0000000000000265.)

Part 12: Pediatric Advanced Life Support

2015 American Heart Association Guidelines Update for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care

Allan R. de Caen, Chair; Marc D. Berg; Leon Chameides; Cheryl K. Gooden;
Robert W. Hickey; Halden F. Scott; Robert M. Sutton; Janice A. Tijssen; Alexis Topjian;
Élise W. van der Jagt; Stephen M. Schexnayder; Ricardo A. Samson

(*Circulation*. 2015;132[suppl 2]:S526–S542. DOI: 10.1161/CIR.0000000000000266.)



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PALS 2010



PALS 2015



Pediatric Basic Life Support

- C-A-B sequence
- Chest compression rate
- Chest compression depth
- Compression-only CPR
- New algorithm
 - Single / multiple rescuers