



AHA CPR

GUIDELINES UPDATE 2015



HIGH QUALITY CPR (ADULTS) GUIDELINES FOR BLS PROVIDERS

RECOGNITION OF CARDIAC ARREST

- CHECK FOR RESPONSIVENESS
- NO BREATHING OR ONLY BREATHING
- NO DEFINITE PULSE FELT WITHIN 10 SECONDS



01

ACTIVATION OF EMERGENCY RESPONSE SYSTEM

- IF YOU ARE ALONE WITH NO MOBILE PHONE, LEAVE THE VICTIM TO ACTIVATE THE EMERGENCY RESPONSE SYSTEM AND GET THE AED BEFORE BEGINNING CPR
- OTHERWISE, SEND SOMEONE AND BEGIN CPR IMMEDIATELY; USE THE AED AS SOON AS IT IS AVAILABLE

02



COMPRESSION-VENTILATION RATIO WITHOUT ADVANCED AIRWAY

1 OR 2 RESCUERS=30:2



03

COMPRESSION-VENTILATION RATIO WITH ADVANCED AIRWAY

- CONTINUOUS COMPRESSIONS AT A RATE OF 100-120 PER MINUTE
- GIVE 1 BREATH EVERY 6 SECONDS (10 BREATHS PER MINUTE)

04



COMPRESSION RATE

100-120 COMPRESSIONS PER MINUTE



05

06



COMPRESSION DEPTH

AT LEAST 2 INCHES (5 CM)

HAND PLACEMENT

2 HANDS ON THE LOWER HALF OF THE BRESTBONE (STERNUM)



07

08



CHEST RECOIL

ALLOW FULL RECOIL OF CHEST AFTER EACH COMPRESSION

MINIMIZING INTERRUPTIONS

- LIMIT INTERRUPTIONS IN THE CHEST COMPRESSIONS TO LESS THAN 10 SECONDS



09

DO'S AND DONT'S OF HIGH QUALITY CPR (ADULTS)

RESCUERS SHOULD

- PERFORM CHEST COMPRESSIONS AT A RATE OF 100-120 COMPRESSIONS PER MINUTE
- COMPRESS TO A DEPTH OF AT LEAST 2 INCHES
- ALLOW FULL RECOIL AFTER EACH COMPRESSION
- MINIMIZE PAUSES IN COMPRESSIONS
- VENTILATE ADEQUATELY

RESCUERS SHOULD NOT

- COMPRESS AT A RATE SLOWER THAN 100 COMPRESSIONS PER MINUTE OR FASTER THAN 120 COMPRESSIONS PER MINUTE
- COMPRESS TO A DEPTH OF LESS THAN 2 INCHES OR GREATER THAN 2.4 INCHES
- LEAN ON THE CHEST BETWEEN COMPRESSIONS
- INTERRUPT COMPRESSIONS FOR GREATER THAN 10 SECONDS
- PROVIDE EXCESSIVE VENTILATION

SOURCES:

<http://eccguidelines.heart.org/wp-content/uploads/2015/10/2015-AHA-Guidelines-Highlights-English.pdf>

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Sebastian Brünink



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Pediatric Advanced Life Support Course Guide American Heart Association,2006 At head of title American Heart Association *The Oklahoma Register* ,2005 Iowa Administrative Bulletin ,2000 CPR Student Manual and Handbook Prevention & Management Association Acpm,2020-11-09 CPR Student Manual and Handbook with 2020 AHA Guidelines

Handbook of Emergency Cardiovascular Care for Healthcare Providers, 2020 ,2020 The 2020 Handbook of Emergency Cardiovascular Care for Healthcare Providers includes important information and treatment recommendations from the 2020 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care This pocket sized reference tool for healthcare professionals provides quick convenient access to the latest resuscitation science and treatment information including algorithms protocols sequences and drug dosage information for patient care It is often included on hospital crash carts and is accessed frequently in the field by first responders **CPR Lifesaving Reference**

Guide (Speedy Study Guide) Speedy Publishing,2014-12-07 When a life is at stake you will want to do everything you can to ensure that person makes it out alive When CPR is needed it is crucial to administer the procedure properly This is where CPR Lifesaving reference guides come into play These handy guides will let an individual know the steps needed to complete CPR These guides help save lives in emergencies for people who haven t taken a full CPR course at their local Red Cross Station AHA 2005 Guidelines for CPR & Ecc (80-1009) Aha,2005-06 **CPR, AED, and First Aid Course and Provider**

Handbook Satori Continuum,2014-07-15 NHCPS has just released its newest course CPR AED and First Aid This manual is based on the most recent CPR AED and First Aid guidelines published by the American Heart Association and is designed to train people everywhere to respond to everyday emergencies The AHA Guidelines and Scientific Statements Handbook Valentin Fuster,2011-09-23 Society sanctioned guidelines on care are valuable tools but accessing key information from the often complicated statements has been a daunting task Now practitioners and their institutions have a clear path to successful application of guidelines from the American Heart Association This book outlines the key AHA guidelines Statements and Performance Measures and includes comparisons with the associated European guidelines This book also has a strong online component which will alert users who sign up to new updates to the guidelines and other relevant information It will also have links through to the full guidelines and statements

Adult and Paediatric Basic Life Support Ana Laura Vallejo,Jose Vigueras,2016-10-30 CARDIAC ARREST is a health problem of the first magnitude so that this document includes the main issues and changes updating the guidelines of the American Heart Association AHA for cardiopulmonary resuscitation CPR and Emergency Cardiovascular Emergency ACE 2015 It has been developed with the aim that those responsible for resuscitation and AHA instructors have a guide quick reference that provides the basis for these recommendations

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