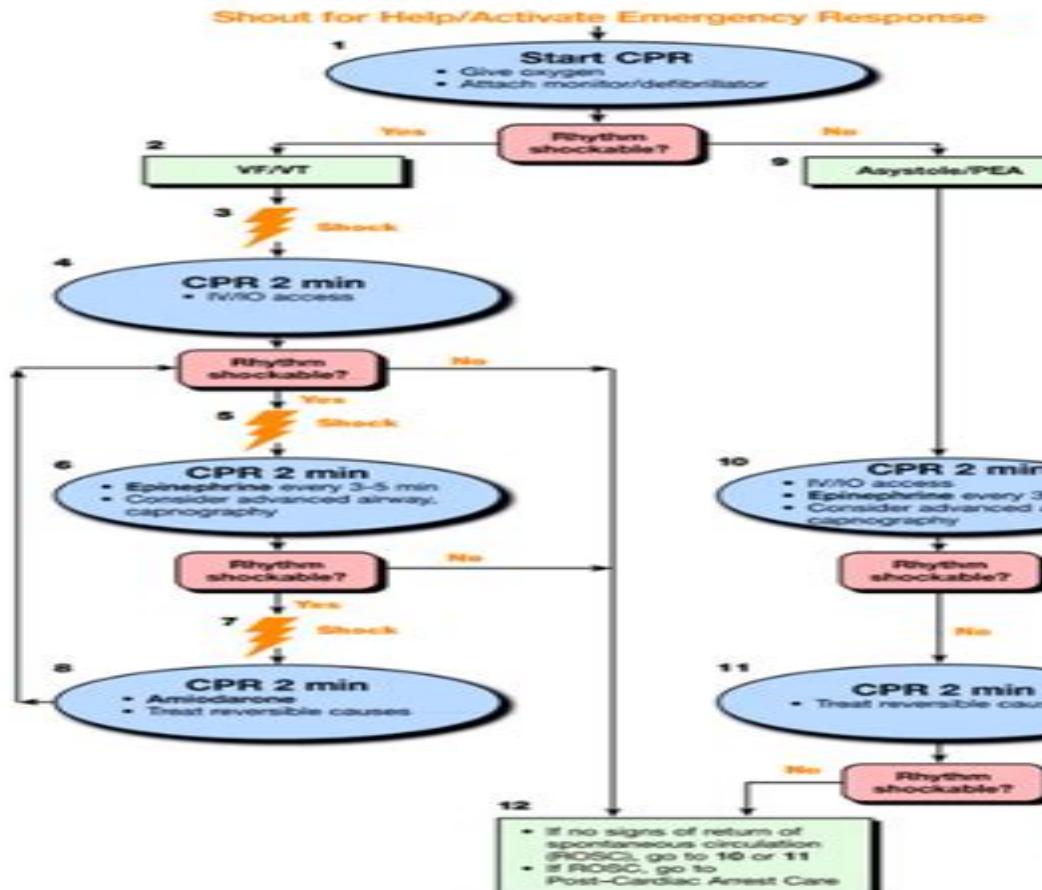


# ACLS Algorithm



## CPR Quality

- Push hard p<sub>0.2</sub> inches (5 cm<sup>2</sup>) and fast (>100/min) and allow full recoil after each recoil
- Minimize interruptions in compressions
- Avoid excessive ventilation
- Rotate compressor every 2 minutes
- If no advanced airway, 30:2 compression-ventilation ratio
- Quantitative waveform capnography
  - If PETCO<sub>2</sub> <10 mm Hg, attempt to improve CPR quality
- Intra-arterial pressure
  - If relaxation phase (diastole) pressure >20 mm Hg, attempt to improve CPR quality

## Return of Spontaneous Circulation (ROSC)

- Pulse and blood pressure
- Abrupt, sustained increase in PETCO<sub>2</sub> (typically >40 mm Hg)
- Spontaneous arterial pressure waves with intra-arterial monitoring

## Shock Energy

- Biphasic:** Manufacturer recommended (e.g. initial dose of 120-200 J; if unknown, use maximum available. Second and subsequent doses should be equivalent, and higher doses may be considered.
- Monophasic:** 360 J

## Drug Therapy (IV/IO Doses)

- Epinephrine: 0.5 mg every 3-5 min
- Vancomycin: IV/IO Dose: 40 units can replace first or second dose of epinephrine

- Amlodarone: IV/IO Dose: First dose: 300 mg bolus. Second dose: 150 mg.

## Advanced Airway

- Supraglottic advanced airway or endotracheal intubation
- Waveform capnography to confirm and monitor ET tube placement
- 8-10 breaths per minute with continuous chest compressions

## Reversible Causes

- Hypovolemia
- Hypoxia
- Hydrogen ion (acidosis)
- Hypo-/hyperkalemia
- Hypothermia
- Tension pneumothorax
- Tamponade, cardiac
- Obstruction
- Thrombosis, pulmonary
- Thrombosis, coronary

# Acls Algorithms Pocket Guide 2013

**Andrew D. Weinberg,James L. Paturas**

## **Acls Algorithms Pocket Guide 2013:**

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**during Residency Training** Allan D. Peterkin,2016-01-01 The ultimate survival guide for medical students interns residents and fellows Staying Human during Residency Training provides time tested advice and the latest information on every aspect of a resident s life from choosing a residency program to coping with stress enhancing self care and protecting personal and professional relationships Allan D Peterkin MD provides hundreds of tips on how to cope with sleep deprivation time pressures and ethical and legal issues This sixth edition is not only updated to reflect the latest research and resources but also features new material on the latest issues in residency training including social media use patient centred care the medical humanities and the hidden curriculum of residency Presenting practical antidotes to cynicism careerism and burnout Peterkin also offers guidance on fostering more empathic connection with patients and deepening relationships with colleagues friends and family Acknowledged by thousands of doctors across North America as an invaluable resource Staying Human during Residency Training has helped to shape notions of trainee well being for medical educators worldwide

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Aehlert,2011-12-08 Reflecting the 2010 Emergency Cardiovascular Care guidelines ACLS Study Guide 4th Edition offers a complete full color overview of advanced cardiovascular life support An easy to read approach covers everything from airway management and rhythms and their management to electrical therapy acute coronary syndromes and acute stroke In addition to the latest ACLS treatment algorithms this edition includes new case studies new photos and illustrations a heart rate ruler and a handy ACLS quick reference card for use in the field Written by Barbara Aehlert ACLS Study Guide is the official textbook for the American Safety Health Institute ACLS certification course A pretest and posttest each containing 50 questions with answers and rationales allow you to check your knowledge prior to and after your study Chapter objectives preview the main points in each chapter Stop and Review sections at the end of the chapters help you remember the most important information ACLS Pearls boxes offer key points and useful tips for clinical practice Keeping it Simple boxes provide essential information in a clear and concise manner Ten case studies present real life clinical situations allowing you to make

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*Advanced Cardiovascular Life Support ,2001*

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