

Pulseless Arrest (Pediatric)

BVM – Assist Ventilations – **do not hyperventilate**
Direct Laryngoscopy PRN – if suspected FBAO
 CPR – ensure full chest recoil – **minimize interruptions**
 Cardiac Monitor (document & attach EKG/ECG strip)
 Advanced Airway for ≥ 12 years or ≥ 40 kg PRN

Check Rhythm

V-Fib/Pulseless VT

Asystole/PEA

Resume CPR Immediately
 Establish IV/IO
 Epinephrine 0.01mg/kg[^]
 If PEA < 60 and > 8 years, Atropine 0.02mg/kg[^]
 Check rhythm/pulse every 2 minutes
 If ROSC present, go to post-resuscitation care box

Witnessed by EMS

Unwitnessed

Defibrillate 1 time - 2J/kg*
 Resume CPR Immediately for 2 minutes

CPR by EMS should total 2 minutes prior to Defibrillate 1 time - 2J/kg*

Check Rhythm

ROSC Present

VF/Pulseless VT

Asystole/PEA
 Go to treatment box above

Immediately resume CPR after every shock
 Check rhythm/pulses every 2 minutes

Establish IV/IO

Epinephrine 0.01mg/kg IV/IO [^]

Defibrillate 4J/kg *

Amiodarone 5mg/kg IV/IO +

Defibrillate 4J/kg

Epinephrine 0.01mg/kg IV/IO

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Epinephrine 0.01mg/kg IV/IO

Defibrillate 4J/kg

Amiodarone 5mg/kg IV/IO +

Defibrillation 4J/kg

Transport per base direction

No Pulse

Continue with post resuscitation care, go to appropriate BHTG, transport per base direction

ROSC Present

* Monophasic or Biphasic
[^] See Color Code Drug Doses/ LA County Kids
 + Maximum single dose 300mg
 sc:1106