

Adult Ventricular Fibrillation/ Pulseless Ventricular Tachycardia

KEY POINT

As soon as possible, designate the following positions:

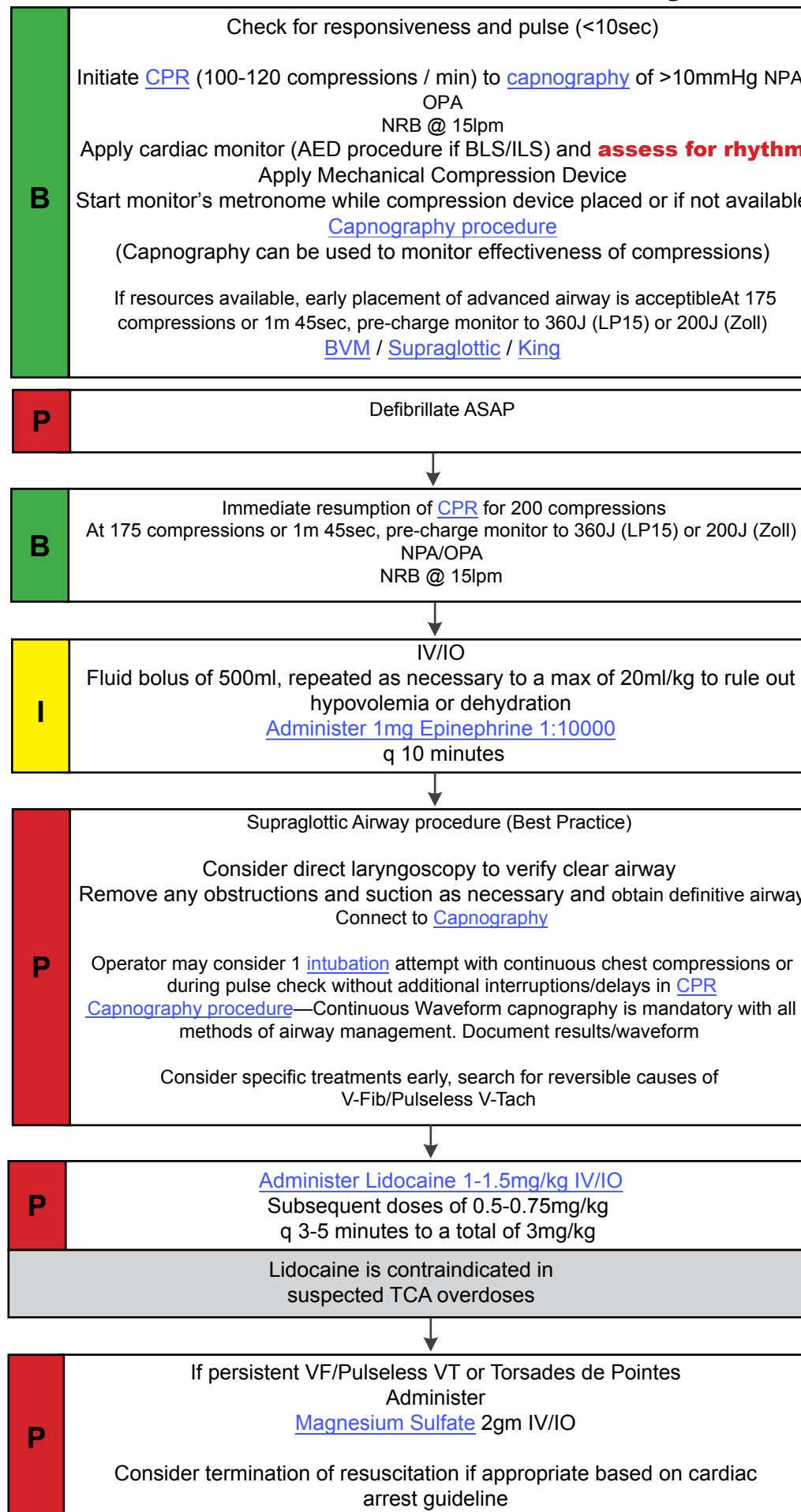
Team leader
Monitor
Airway

Mechanical Compression Device (AutoPulse/ LUCAS) application if available

AT ANY TIME ROSC, go to [post-ROSC guideline](#)

NOTE

If cardiac arrest suspected to be due to **respiratory arrest**, proceed along appropriate protocol, begin asynchronous ventilations at a rate of 8-10 per minute, and progress immediately to an advanced airway



[H's and T's](#) Reversible Causes

Evaluate H's:

- Hypoxia
- Hypovolemia
- Hypothermia
- Hyper/hypokalemia
- Hydrogen Ions

Evaluate T's:

- Tension pneumothorax
- Tamponade
- Thrombosis (AMI or PE)
- Toxins/Tablets
- Trauma