Pediatric Post Resuscitation (ROSC)

History

- Respiratory arrest
- Cardiac arrest

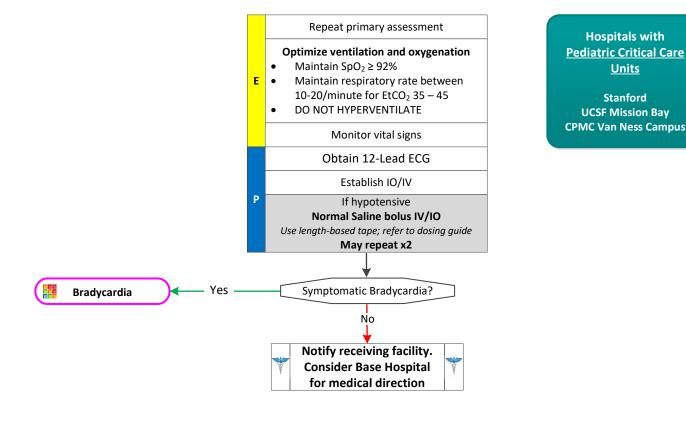
Signs and Symptoms

• Return of spontaneous circulation

Differential

Treatment Protocol P

• Continue to address specific differentials associated with the original dysrhythmia



⁹ediatric Cardiac Arrest Treatment Guidelines

Effective April 2

Pearls

- Hyperventilation is a significant cause of hypotension/recurrence of cardiac arrest in the post resuscitation phase and should be avoided.
- Hypotension is age dependent. This is not always reliable and should be interpreted in context with the patient's typical BP, if known. Shock may be present with a seemingly normal blood pressure initially. Hypotension is defined as:
 - Neonate: < 60mmHg or weak pulses</p>
 - Infant: < 70mmHg or weak pulses</p>
 - 1-10 years: < 70mmHg + (age in years x2)</p>
 - Over 10 years: < 90mmHg</p>

