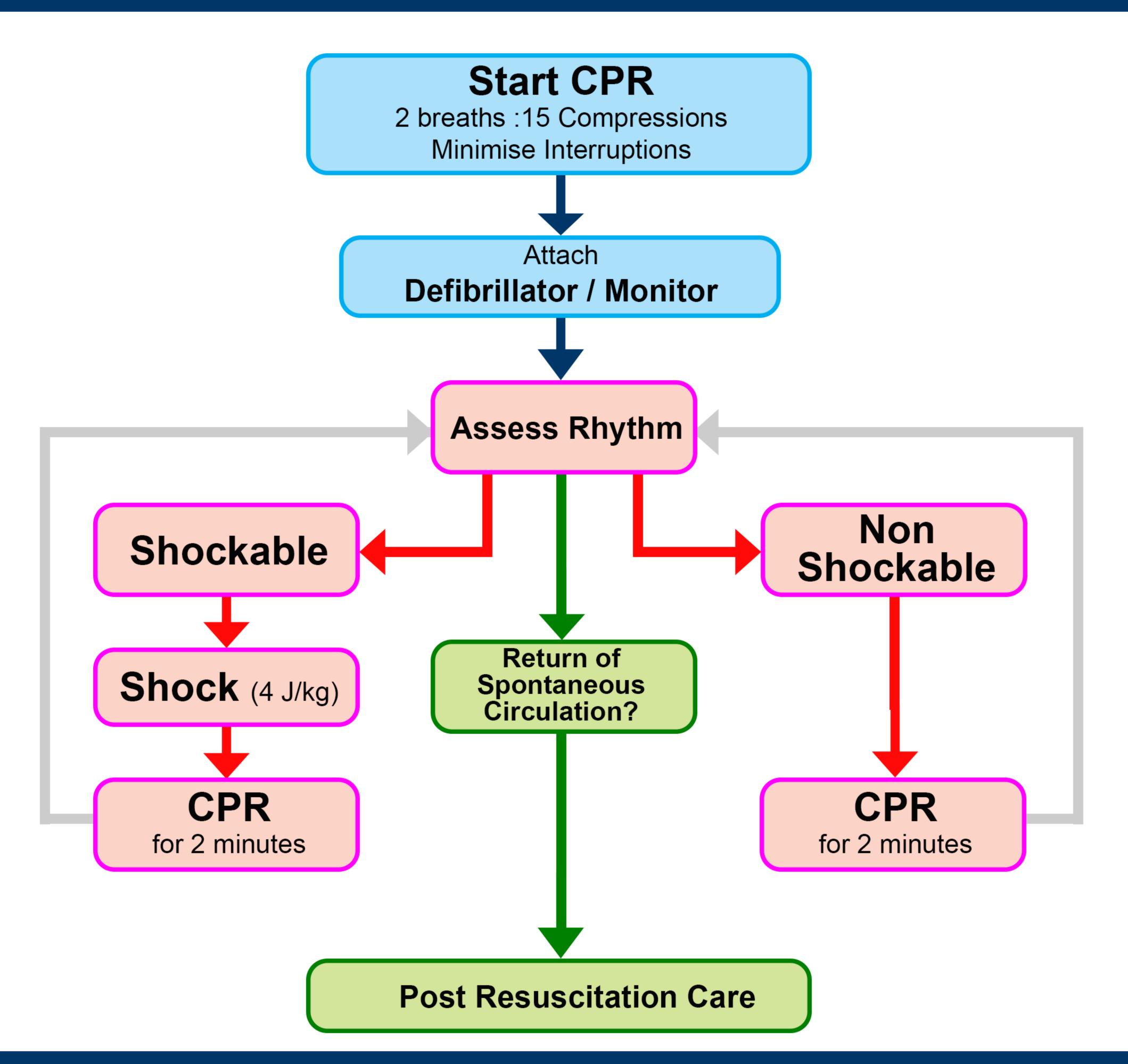
Advanced Life Support for Infants and Children



During CPR

Airway adjuncts (LMA / ETT)

Oxygen

Waveform capnography

IV / IO access

Plan actions before interrupting compressions (e.g. charge manual defibrillator to 4 J/kg)

Drugs

Shockable

- * Adrenaline 10 mcg/kg after 2nd shock (then every 2nd loop)
- * Amiodarone 5mg/kg after 3 shocks

Non Shockable

* Adrenaline 10 mcg/kg immediately (then every 2nd loop)

Consider and Correct

Hypoxia

Hypovolaemia

Hyper / hypokalaemia / metabolic disorders

Hypothermia / hyperthermia

Tension pneumothorax

Tamponade

Toxins

Thrombosis (pulmonary / coronary)

Post Resuscitation Care

Re-evaluate ABCDE

12 lead ECG

Treat precipitating causes

Re-evaluate oxygenation and ventilation

Targeted Temperature Management





