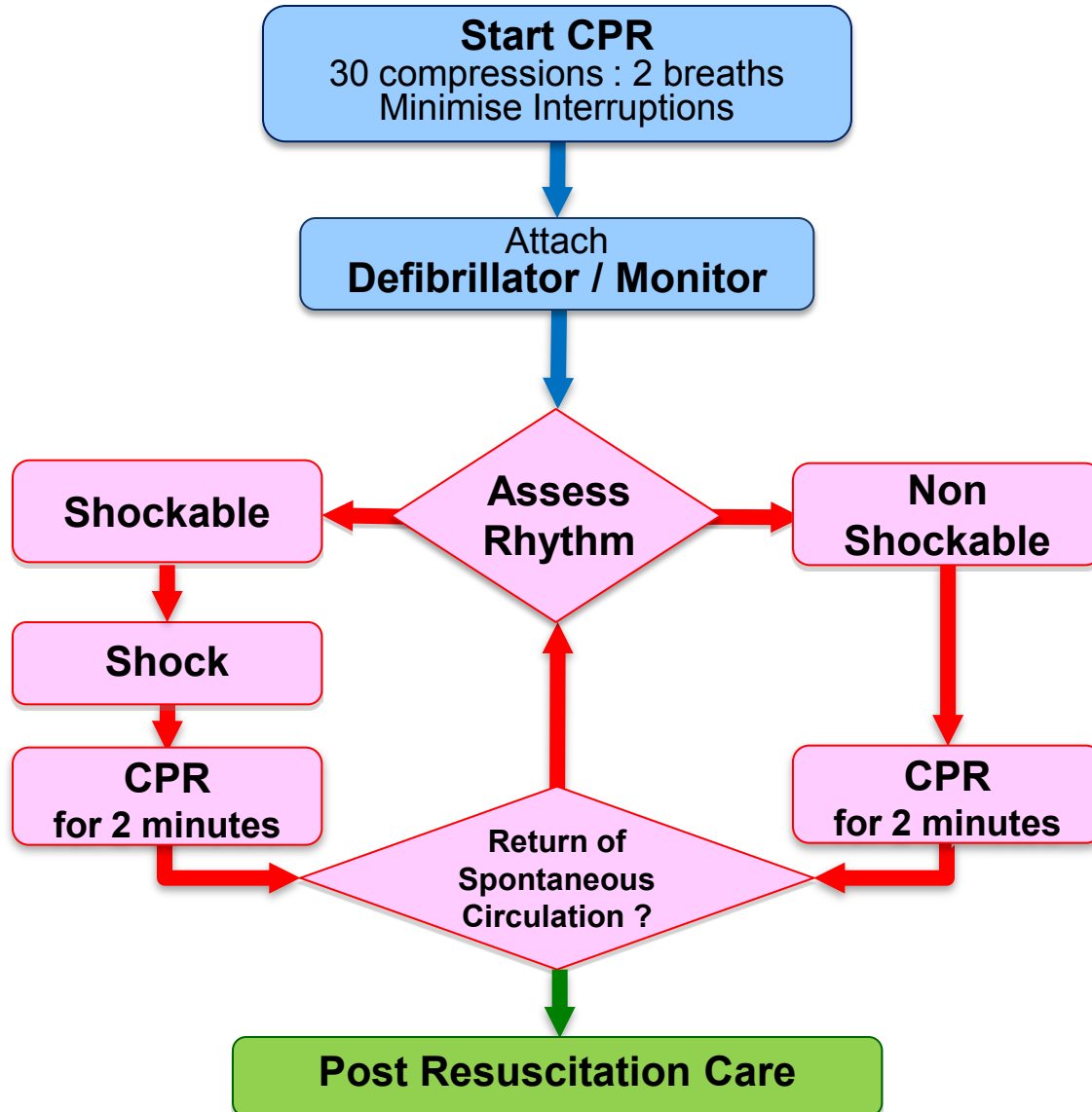


# Advanced Life Support for Adults



## During CPR

Airway adjuncts (LMA / ETT)  
Oxygen  
Waveform capnography  
IV / IO access  
Plan actions before interrupting compressions  
(e.g. charge manual defibrillator)  
Drugs  
Shockable  
\* Adrenaline 1 mg after 2<sup>nd</sup> shock  
(then every 2<sup>nd</sup> cycle)  
\* Amiodarone 300 mg after 3<sup>rd</sup> shock  
Non Shockable  
\* Adrenaline 1 mg immediately  
(then every 2<sup>nd</sup> cycle)

## 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  
Temperature control (cool)