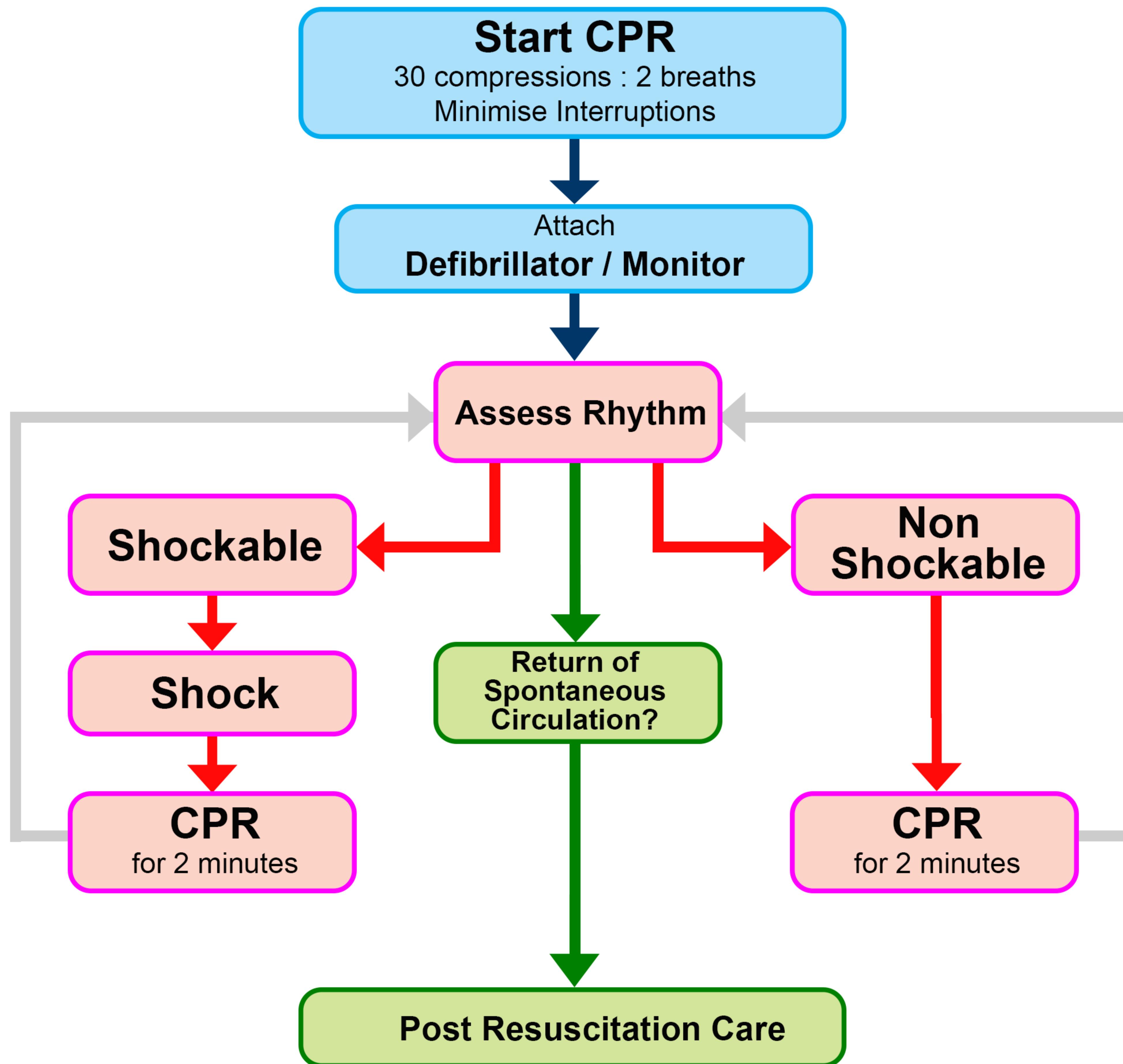


# Advanced Life Support for Adults



## 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 2nd shock  
(then every 2nd loop)
- \* Amiodarone 300mg after 3 shocks

### **Non Shockable**

- \* Adrenaline 1 mg 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  
Aim for: SpO<sub>2</sub> 94-98%, normocapnia and  
normoglycaemia  
Targeted temperature management