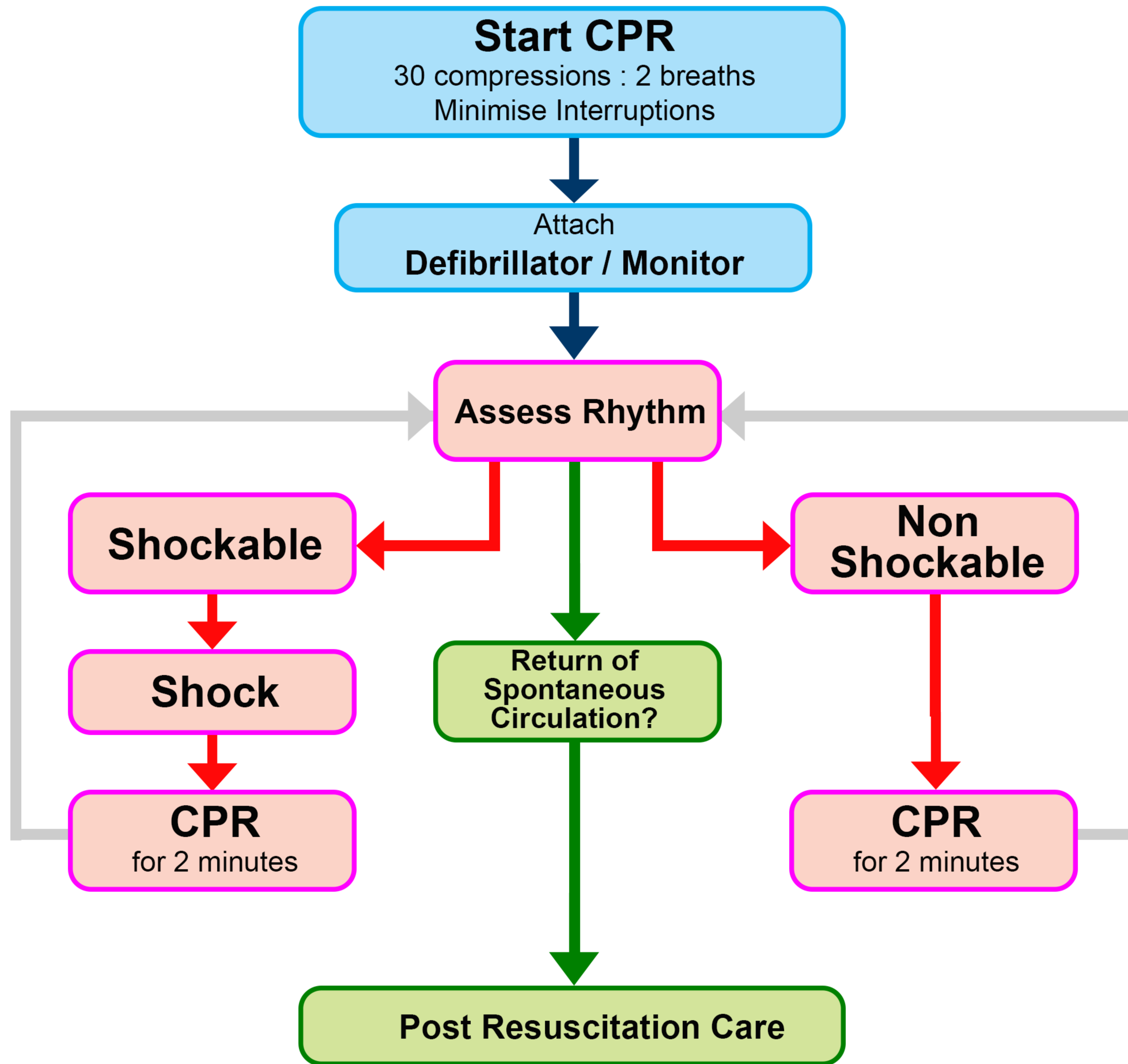


Advanced Life Support for Adults



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: SpO2 94-98%, normocapnia and normoglycaemia
 Targeted temperature management