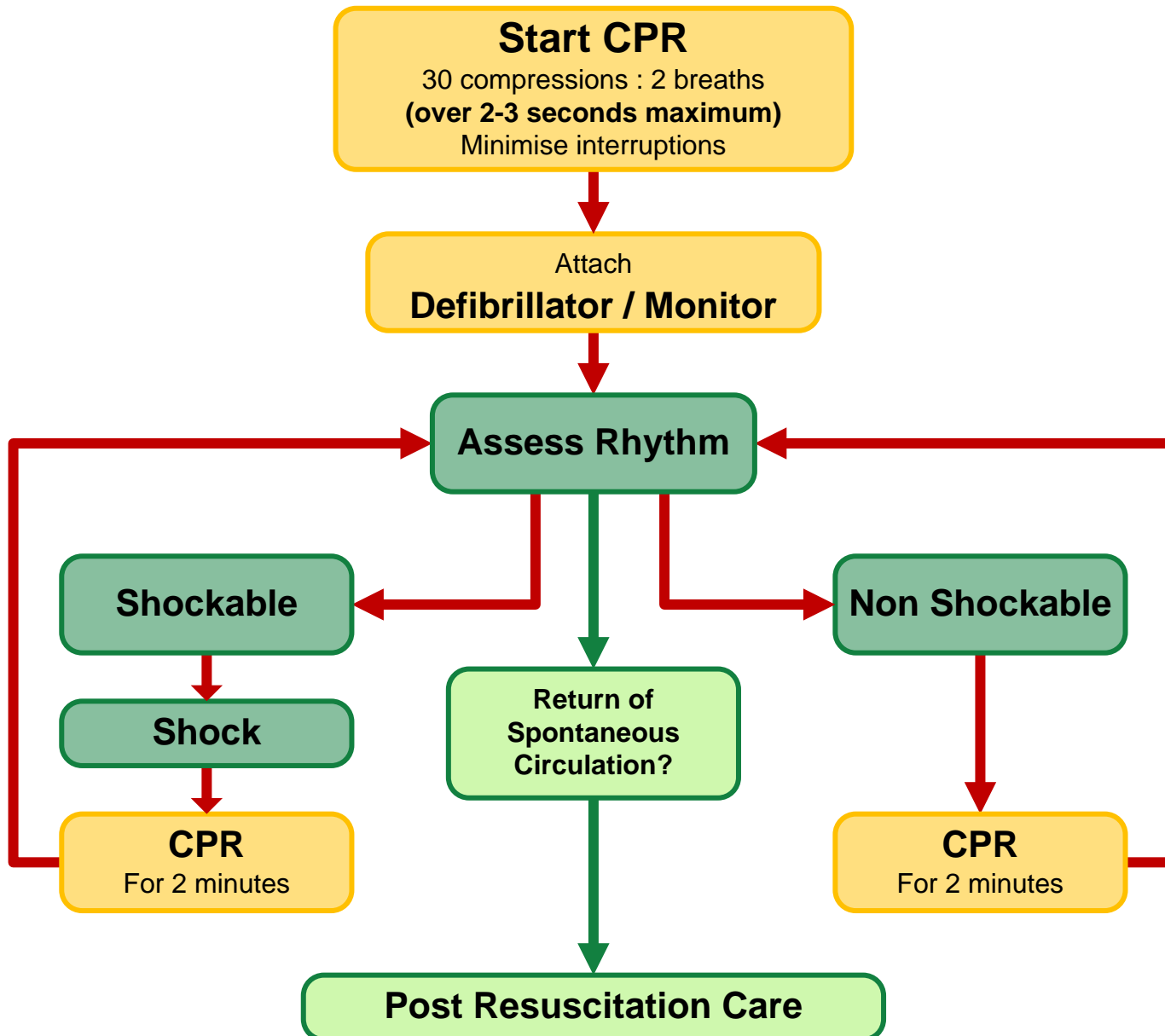


Advanced Life Support for Adults



During CPR

- Airway adjuncts (SGA / ETT)
- Oxygen
- Waveform capnography
- IV / IO access
- Plan 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