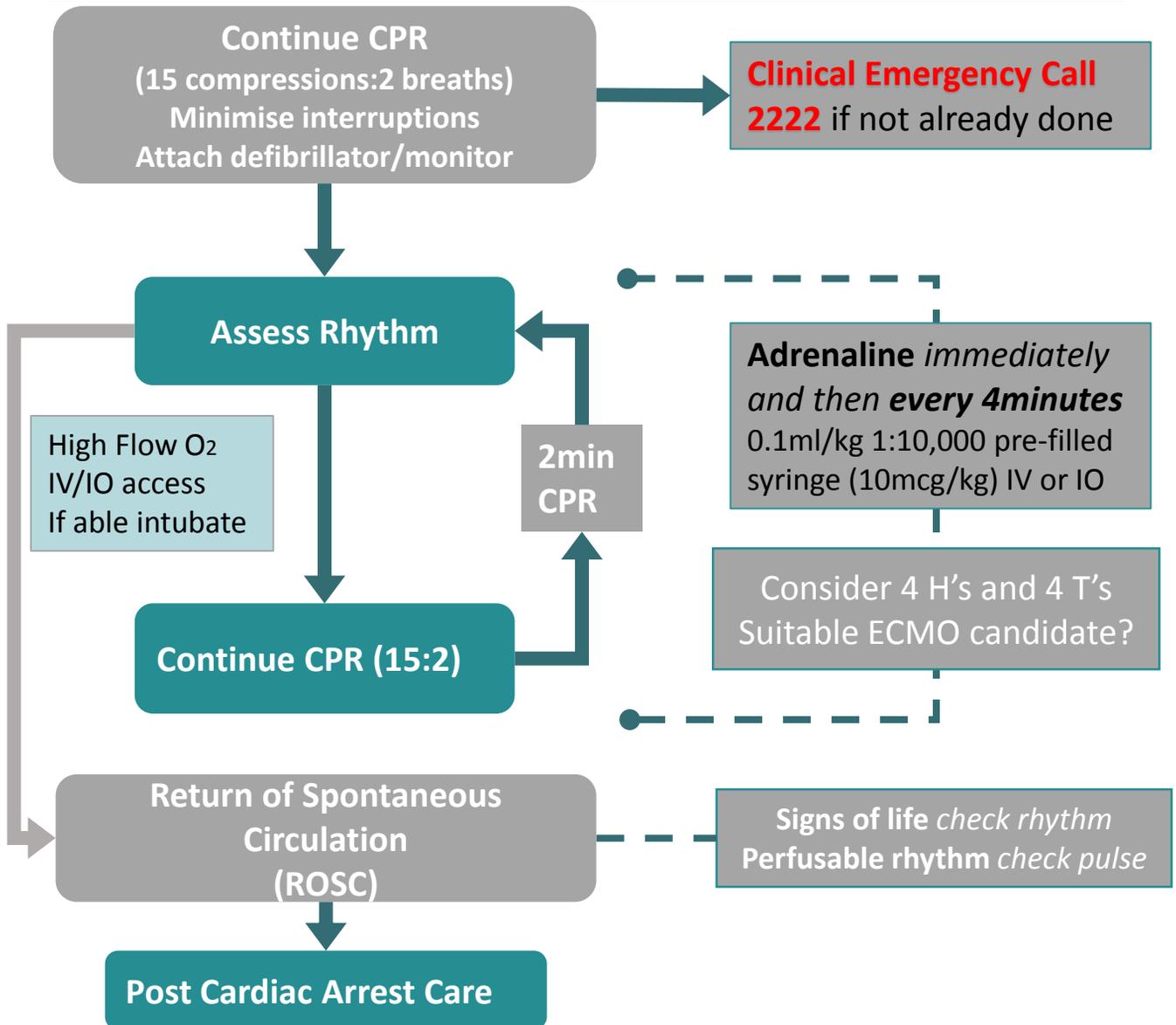


2021 Resuscitation Committee

PEA / Asystole Algorithm



During CPR

- Ensure high quality CPR: rate, depth, recoil
- Provide bag-mask ventilation with 100% oxygen (2-person technique)
- Plan actions before interrupting CPR
- Consider advanced airway & capnography
- Continuous chest compressions when advanced airway in place. Ventilate at rate (breaths/minute) of:

Infants: 25	1-8years: 20	8-12years: 15	>12years:10-12
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- Correct reversible causes

Reversible Causes

- Hypoxia
- Hypovolaemia
- Hyper/hypokalaemia, -calcaemia, -magnesium; Hypoglycaemia
- Hypothermia- hyperthermia
- Toxic agents
- Tension pneumothorax
- Tamponade (cardiac)
- Thrombosis (coronary or pulmonary)