

Basic Life Support for Clinical Staff (Paediatric)

This practical course aims to equip Healthcare Staff working in a clinical role with the knowledge and skills required to assess the need for, and provide paediatric basic life support until expert help arrives.

The course is facilitated by an experienced team of Resuscitation Officers, all of whom are Resuscitation Council (UK) Advanced Life Support Instructors with in-depth clinical experience, teaching qualifications and responsibility for responding to clinical cardiac arrest situations. As a team we have clinical backgrounds in pre-hospital care (paramedic), Accident & Emergency, Cardiology, Intensive Care, Paediatrics and Respiratory/Medicine.

Learning Outcomes:

- Understand the importance of early recognition of the deteriorating infant/child
- Understand the causes of cardiac arrest in children
- Understand the principles of identifying and treating children at risk of cardiac arrest using the ABCDE approach.
- Perform a structured assessment of a simulated collapsed infant/child and indicate the appropriate action based upon this assessment
- Perform basic life support as a single rescuer and as a two person technique in accordance with resuscitation Council (UK) guidelines 2010
- State how to summon the cardiac arrest team / emergency ambulance response
- Perform basic airway management - demonstrate the effective use of resuscitation adjuncts including bag valve mask ventilation- explain the benefits of administering high flow oxygen to the patient during resuscitation.
- Demonstrate an increased awareness of pocket mask ventilation
- Demonstrate an increased awareness of basic airway equipment and expected roles in a paediatric cardiac arrest situation, including an overview of the resuscitation trolley (as appropriate to role)
- Demonstrate an increased awareness of the management of choking infant/child.

Course dates	Courses run regularly and can be arranged at your convenience. Contact Mandy Yates: telephone 01642 282864 mandy.yates@stees.nhs.uk
Duration	2 ½ hrs
Min/Max attendance	6 minimum – 24 maximum candidates
Aimed at	The course is suitable for healthcare staff. Staff working in a non- healthcare role may find it more appropriate to attend one of our basic life support sessions (see Basic life support for adult and children).
Cost	£30
Course lead / Contact	Donna Campbell (Resuscitation Department Manager) donna.campbell@stees.nhs.uk
Certification	Certificate of attendance will be given on the day of the course.

