#### **ECRI Guidelines Trust ®** | **Guideline Profile**

# **European Resuscitation Council guidelines 2021: paediatric life support.**

Guideline ID: 2868 Published: 2021 Apr

#### **European Resuscitation Council (ERC)**

Van de Voorde P, Turner NM, Djakow J, et al. European Resuscitation Council guidelines 2021: paediatric life support. Resuscitation. 2021 Apr;161:327-387. [807 references] PubMed

View Original Guideline

## Overview

# **Guideline Objective**

To provide guidelines on the management of critically ill infants and children, before, during, and after cardiac arrest

# **Patient Population**

Infants and children requiring life support

Note: Guidelines apply to all children, aged 0 to 18 years, except for 'newborns at birth.'

## Recommendations

#### **Recommendation Statements**

Major interventions covered in this guideline include:

- Assessment of seriously ill or injured children
- Management of respiratory failure, status asthmaticus, anaphylaxis, circulatory failure, neurological emergencies, and other medical emergencies
- Paediatric basic life support (BLS) and advanced life support (ALS)
- Guidance on defibrillation, oxygenation and ventilation, cardiopulmonary resuscitation (CPR), recovery position, and extracorporeal life support
- Role of post-resuscitation care

**Note**: Full recommendation statements have not been provided because this guideline does not meet EGT's systematic review of the evidence criteria. Refer to the original guideline for more information.

# **Evidence Rating Scheme**

Refer to the original guideline documentation for more information.

# Recommendation Rating Scheme

Refer to the original guideline documentation for more information.

## **Related Content**

# Supporting Documents

- The Original Guideline is also available from the Resuscitation Journal; 2021 Apr.
- Guideline Translations.

# Implementation Tools

European Resuscitation Council Guidelines 2021: Executive Summary.

- Algorithm Posters:
  - Paediatric Basic Life Support.
  - Paediatric Advanced Life Support.
  - Paediatric Foreign Body Airway Obstruction.
- Paediatric Life Support 2021: 5 Top Messages Infographic.
- Paediatrics Video; 2021 Mar 29.

### **Patient Education**

No patient education materials available.

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