

# Ped(PR\_E-)AUD<sup>2</sup> IT-Algorithm

**P** **Preparation:**

- Alert team
- Prepare emergency medications
- Prepare ultrasound
- Check emergency equipment

**PSA**


- Gloves
- Safety goggles
- Face mask
- Consider gown

**R** **Resources:** Inform interface partners

- Intensive care unit
- Radiology (sedation if required)
- (Secondary) transport
- Support for family members

**I** **Team-Time-Out I**

Preparation completed? Team complete? 5-second-round Handover



**E** **Early Resuscitation**

General impression, Respiration, Skin perfusion



**primary survey**

**A** Airway - airway patent

**B** Breathing - oxygenation/ventilation

**C** Circulation - hemodynamics

**D** Disability - level of consciousness

**E** Exposure & Environment - undressing, inspection, and temperature control

**Monitoring**

- 1 SpO<sub>2</sub>
- 2 ECG
- 3 NBP
- 4 Temp.
- 5 Weight assessment

optional labs/BGA

**Ped**

**-** **Team-Time-Out II**

Condition *stable vs. critical*  
Prioritise ABCDE  
Determine presenting symptom



**A** **Acute Medical History**

SAMPLER, OPQRST  
Weight, vaccination status

**U** **Urgent Examination**

Situation-appropriate undressing and heat preservation

**D<sup>2</sup>** **Differential Diagnosis**

Differential diagnosis based on the presenting symptom

**Diagnostics**

ECG, POCUS, X-ray, CAT-Scan

**I** **Team-Time-Out III**

Condition *stable vs. critical*  
Determine working diagnosis

**Interpretation**



**T** **To Do**

- Causal treatment following national guidelines
- Continuous reassessment
- Temperature management
- Involvement of parents
- Debriefing

**secondary survey**