

**PEDIATRIC EMERGENCY MEDICINE EVIDENCE-BASED PATHWAY
BRIEF RESOLVED UNEXPLAINED EVENT (BRUE)**

Inclusion Criteria

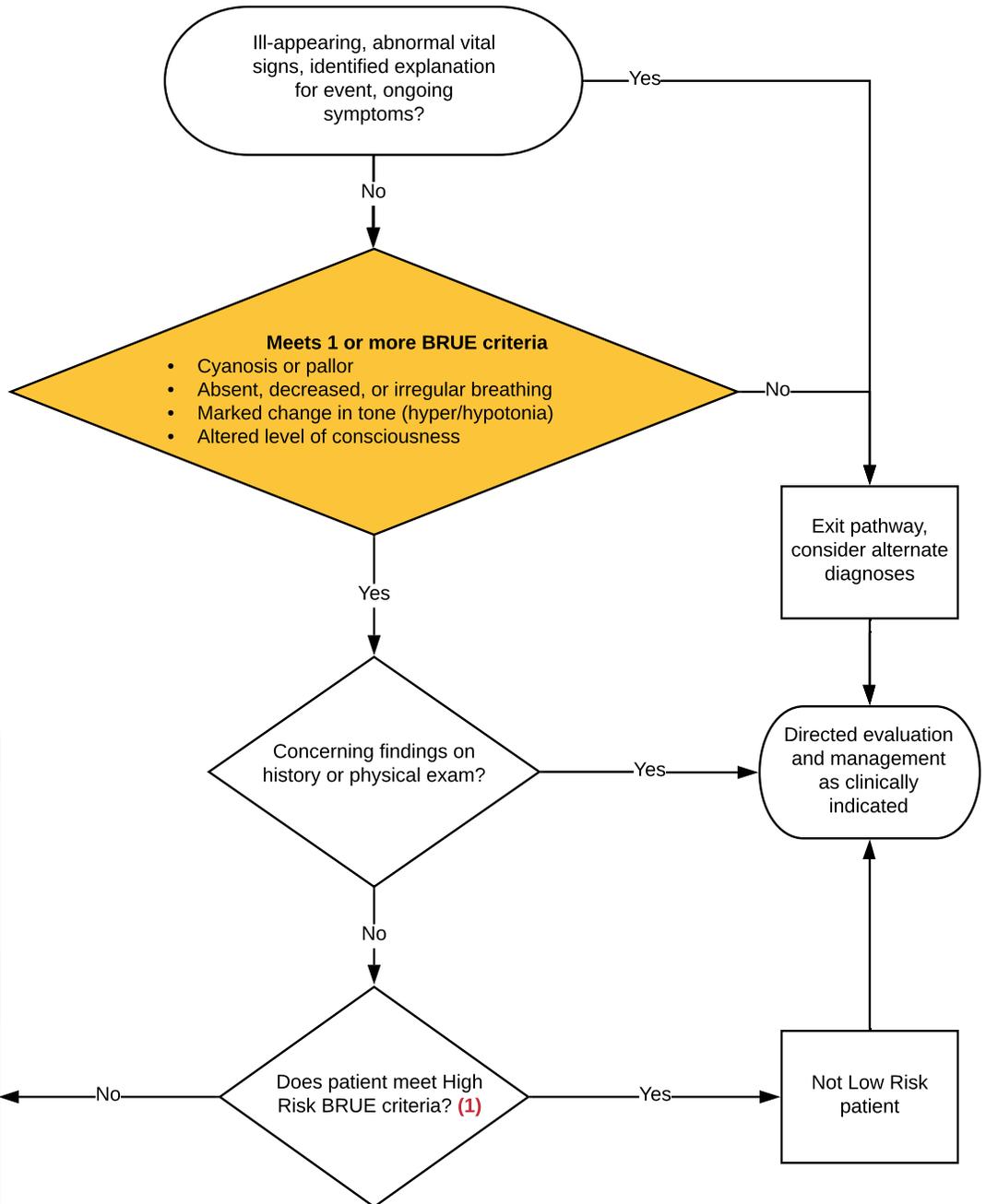
- < 1 year-old with brief, resolved, unexplained event

Exclusion Criteria

- Significant underlying medical condition
- Not at baseline at time of evaluation

1) BRUE High Risk Criteria (any 1 of below)

- Age < 60 days
- Gestational age < 32 weeks and corrected gestation age < 45 weeks
- > 1 prior event
- Event lasted > 1 minute
- CPR by trained medical provider



Not necessary
<ul style="list-style-type: none"> • Routine lab or diagnostic testing • Initiating home cardio-respiratory monitoring • Medications for GER or AEDs • Admission solely for cardio-respiratory monitoring
Lower Risk Patient
<ul style="list-style-type: none"> • Educate caregivers about BRUE • Engage in shared-decision making • Ensure close follow-up • Observe patient in ED for 1-2 hours on continuous pulse ox and PO trial
Consider if clinically indicated
<ul style="list-style-type: none"> • 15 lead EKG • Pertussis PCR, treat empirically if high level of suspicion