

Anaphylaxis Management for Pediatric Patients [3537]

General anaphylaxis signs and symptoms such as:

- Fussiness, irritability, drowsiness, lethargy, decreased consciousness, somnolence

Cutaneous symptoms such as:

- Urticaria, pruritus, angioedema, flushing

Respiratory Compromise such as:

- Stridor, hoarseness, oropharyngeal or laryngeal edema, uvular edema, swollen lips/tongue, sneezing, rhinorrhea, upper airway obstruction, coughing, dyspnea, bronchospasm, tachypnea, respiratory arrest

Cardiovascular Collapse such as:

- Tachycardia, hypotension, dizziness, syncope, arrhythmias, diaphoresis, pallor, cyanosis, cardiac arrest

Gastrointestinal symptoms such as:

- Nausea, vomiting, diarrhea, abdominal pain

General

Nursing

☐ Vital signs - T/P/R/BP	Routine, Per unit protocol
☐ Nursing communication	Routine, Until discontinued, Starting S Update the allergy in Epic.
☐ Patient education	Routine, Once Patient/Family: Both Education for: Other (specify) if (answer = Other (specify)) Specify: Specify: Allergic reaction to specific medication or immunization. Have patient carry anaphylaxis identification on person to alert emergency personnel of severe allergic tendencies.
☐ Other	

Medications

Anaphylaxis Medications

☐ EPINEPHrine	
☐ EPINEPHrine (ADRENALIN) 1 mg/mL x1	0.01 mg/kg, intramuscular, once, For 1 Doses
☐ EPINEPHrine (ADRENALIN) 1 mg/mL prn x 3 doses	0.01 mg/kg, intramuscular, every 5 min PRN, anaphylaxis, For 3 Doses
☐ dexamethasone (DECADRON) IV	0.6 mg/kg, intravenous, once, For 1 Doses
☐ diphenhydrAMINE (BENADRYL) injection	1 mg/kg, intravenous, once, For 1 Doses

☐ famotidine (PEPCID) injection	0.5 mg/kg, intravenous, once, For 1 Doses For hives
☐ racepinephrine 2.25 % solution for nebulization	0.5 mL, inhalation, once PRN, shortness of breath, stridor, For 1 Doses Aerosol Delivery Device: if (answer = Intrapulmonary Percussive Ventilation (Meta-Neb Device)) Meta-Neb Indications:
☐ albuterol (ACCUNEB) nebulizer	2.5 mg, nebulization, once PRN, wheezing, For 1 Doses Aerosol Delivery Device: if (answer = Intrapulmonary Percussive Ventilation (Meta-Neb Device)) Meta-Neb Indications:
☐ Other	

Laboratory

Laboratory

☐ Basic metabolic panel	STAT For 1 Occurrences
☐ CBC with platelet and differential	STAT For 1 Occurrences
☐ Arterial blood gas	STAT For 1 Occurrences
☐ Venous blood gas	STAT For 1 Occurrences
☐ Lactic acid level	STAT For 1 Occurrences
☐ Other	

Cardiology

Cardiology

☐ ECG 12 lead	Routine, Once Clinical Indications: if (answer = Other:) Other: Interpreting Physician:
☐ Other	

Imaging

X-ray

☐ XR Chest 1 Vw Portable	Routine, 1 time imaging For 1
☐ Other	

Respiratory

Respiratory

☐ Pulse oximetry	Routine, Daily Current FIO2 or Room Air:
☐ Oxygen therapy	Routine, Continuous Device 1: if (answer = Nasal Cannula)

Rate in liters per minute:
Rate in tenths of a liter per minute:
O2 %:
 if (answer = Other (Specify))
 Specify O2 %:
if (answer = Simple Face Mask)
 Rate in liters per minute:
 Rate in tenths of a liter per minute:
 O2 %:
 if (answer = Other (Specify))
 Specify O2 %:
if (answer = High Flow Nasal Cannula (HFNC))
 Rate in liters per minute:
 Rate in liters per minute:
 if (answer = Other (Specify))
 Specify lpm:
 O2 %:
 if (answer = Other (Specify))
 Specify O2 %:
 O2 %:
 if (answer = Other (Specify))
 Specify O2 %:
if (answer = Non-rebreather mask)
 Rate in liters per minute:
if (answer = T-piece) Or (answer = Aerosol Mask) Or (answer = Face Tent) Or
(answer = Trach Collar)
 O2 %:
 if (answer = Other (Specify))
 Specify O2 %:
if (answer = Venturi Mask)
 FiO2:
 if (answer = Other (Specify))
 Specify O2 %:
if (answer = Other (Specify))
 Specify:
Titrate to keep O2 Sat Above: 92%
 if (answer = Other (Specify))
 Specify titration to keep O2 Sat (%) Above:
Indications for O2 therapy:
 if (answer = Other)
 Specify:

☐ Other