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

[X] EPINEPHrine	
[X] 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 Aerosol Delivery Device:
[] albuterol (ACCUNEB) nebulizer	2.5 mg, nebulization, once PRN, wheezing Aerosol Delivery Device:

### Laboratory

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[] 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	

## Cardiology

Cardialam	
Cardiology [] ECG 12 lead	Routine, Once
[] ECG 12 lead	Clinical Indications:
	Interpreting Physician:
Imaging	
X-ray	
[] XR Chest 1 Vw Portable	Routine, 1 time imaging For 1
Respiratory	
Respiratory	
[] Pulse oximetry	Routine, Daily
	Current FIO2 or Room Air:
[] Oxygen therapy	Routine, Continuous
	Device:
	Device:
	Titrate to keep O2 Sat Above: 92%
	Indications for O2 therapy: