

FEVER MANAGEMENT

ALL PROVIDERS

- Focused history and physical exam
- Assess temperature.
- Cardiac monitor, ETCO2, and pulse oximetry monitoring, when available.
- Treatment Plan**
 - If temperature is $>100.4^{\circ}\text{F}$ ($>38.0^{\circ}\text{C}$) and the patient does not have any contraindications, consider antipyretic medications.
 - Contraindications include abdominal pain, allergy to medications, vomiting, active bleeding or concern from parents.
 - Avoid acetaminophen in patients with liver disease.
 - Ibuprofen is contraindicated in children <6 months old.
 - Ibuprofen is contraindicated in the immune-compromised patient (on chemotherapy, with autoimmune disorders, etc.)
 - For temperatures greater than 103°F or 39.5°C
 - Begin passive cooling techniques including removing excess clothing.
 - For temperatures greater than 106°F or 41°C
 - Refer to the *Temperature and Environmental Emergencies Guideline*.

ADULT

PEDIATRIC (<15 years of Age)

NOTE: Pediatric weight based dosing should not exceed Adult dosing.

EMT

- Acetaminophen **650-1000 mg** by mouth once
- Ibuprofen **600 mg** by mouth once

EMT

- Acetaminophen **15mg/kg** (max 650mg) by mouth or rectum once
- Ibuprofen **10mg/kg** (max 600mg) by mouth once **Contraindicated in children under 6 months old**

AEMT

- Advanced Airway, IV/IO Access, and Fluid Therapy

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PARAMEDIC

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