

GENERAL PRINCIPLES FOR THE DIAGNOSIS AND MANAGEMENT OF VIRAL UPPER RESPIRATORY INFECTIONS

The following guideline recommends general principles and key clinical activities for the diagnosis and management of **Acute Nasopharyngitis**, **Acute Laryngopharyngitis and Acute upper respiratory Infection**

Eligible Population	Key Components	Recommendations	
Age 3 months of age and older with upper respiratory infections	Diagnosis	A viral upper respiratory infection is a self-limited illness typically lasting up to 14 days manifested by rhinorrhea, cough, fever, headache, sore throat, hoarseness, mild fussiness or irritability, decrease in appetite, sleep disturbance and mild eye redness or drainage.	
	Education and Prevention	 Hand washing/hand sanitizers Avoid close contact with sick people Don't touch your face with unwashed hands Drink more fluids Get plenty of rest Use a cool-mist vaporizer or saline nasal spray to relieve congest 	stion
	Medication	Reduce unnecessary use of antibiotics. Antibiotic treatment show infections, antibiotic use will not cure or shorten their length. Maillness should focus on symptomatic relief: • Nasal decongestants • Cough Suppressants • Expectorants • Antihistamines • Pain Relievers/Fever Reducers Clinicians should be certain that caregivers understand both the and the risk of overdose if they administer additional medication	importance of administering these medications only as directed
	Re-evaluation	This guideline applies to patients in normal health and without severe complicating health factors. Re-evaluation if: • Fever lasts for three days or more • Symptoms worsen after 3 to 5 days or if new symptoms appear (increasing symptoms of illness, lethargy, decreased responsiveness, in poor eye contact, difficulty breathing)	•

This guideline is based on recommendations of the Centers for Disease Control. cdc.gov/features/rhinoviruses/ and cdc.gov//antibiotic-use/community/for-hcp/outpatient-hcp/index.html Also based on HEDIS 2023 Specifications for Appropriate Treatment for Upper Respiratory Infections