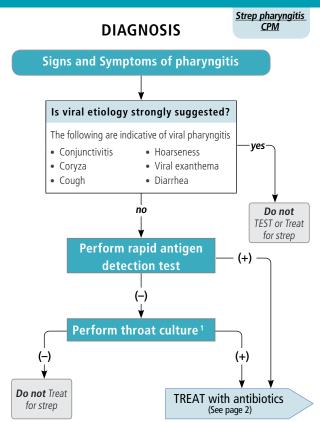
## Intermountain<sup>®</sup> Healthcare

## **Streptococcal Pharyngitis**



Adult version also available.



## **Streptococcal Pharyngitis**

TREATMENT Strep pharyngitis CPM

## IKEAIWENI

Positive strep test<sup>2</sup>
(rapid antigen detection test or throat culture)

Recommended antibiotics for treating group A streptococcal pharyngitis in pediatric patients

Patient weight			
NO penicillin allergy	penicillin VK	<60 lbs (<27 kg)	250 mg orally two times/day for 10 days
		>60 lbs (>27 kg)	500 mg orally two times/day for 10 days
	benzathine penicillin G	<60 lbs (<27 kg)	600,000 units intramuscular 1 dose only
		>60 lbs (>27 kg)	1,200,000 units intramuscular 1 dose only
	amoxicillin (solution)	50 mg/kg/dose orally once/day for 10 days (max 1000 mg/day)	
Penicillin allergy	cephalexin	20 mg/kg/dose orally twice/day for 10 days (max 500 mg/dose)	
	azithromycin	20 mg/kg/dose orally once/day for 3 days (max 500 mg/dose)	
	clindamycin	7 mg/kg/dose orally three times/day for 10 days (max 300 mg/dose)	

If no improvement after 48 to 72 hours, reevaluate patient for possible complications.

- DO NOT prescribe antibiotics to patient while waiting culture results without compelling reasons.
- 2. Routine treatment of streptococcal carriers is **NOT** recommended