

# **Appropriate Testing for Pharyngitis**

PATIENT POPULATION: Patients 3 years of age and older

# NUMERATOR COMPLIANCE: Per HEDIS®, patients 3 years

of age and older who were diagnosed with pharyngitis and:

- Received a group A streptococcus test on the date of the encounter or within the 3 days prior to or after the encounter; **AND**
- Filled a prescription for an antibiotic within 3 days of the encounter

# **EXCLUSIONS**

- Comorbidities present at or within the 12 months prior to the encounter; including HIV, Malignant Neoplasms, Emphysema, COPD, and Disorders of the Immune System
- Diagnosis of another infection requiring antibiotics on or within 3 days after the encounter
- An antibiotic medication dispensed within the 30 days prior to the pharyngitis encounter
- Encounters that result in an inpatient stay

# **DOCUMENTATION REQUIREMENTS**

Diagnosis of pharyngitis with date and positive result of strep test/throat culture. Prescription dispensing data is captured via pharmacy claims. Antibiotics with a strep test that meet compliance for this quality measure:

Amoxicillin	Cefdinir	Penicillin G potassium
Amoxicillin-	Ceftibuten	Penicillin V potassium
clavulanate	Ampicillin	Penicillin G sodium
Cephalexin	Cefadroxil	Penicillin G benzathine
Trimethroprim	Cefazolin	Ciprofloxacin
Azithromycin	Clindamycin	Moxifloxacin
Clarithromycin	Erythromycin	Cefaclor
Erythromycin	Ofloxacin	Sulfamethoxazole-tri-
Levofloxacin	Cefprozil	methoprim
Cefuroxime	Tetracycline	Minocycline
Doxycycline	Cefpodoxime	Cefditoren
	Cefixime	Ceftriaxone

# **COMMON DOCUMENTATION INSUFFICIENCIES**

- Failing to document comorbidities and/or competing diagnoses
- Rapid strep test or throat culture must be completed prior to prescribing antibiotics
- Clinical findings alone do not adequately confirm strep

### **BEST PRACTICES**

- Upload results of strep tests/throat cultures to EMR and label clearly for easy identification.
- Only prescribe an antibiotic if the strep test/throat culture confirms group A strep or other condition requiring antibiotic treatment. Review ACN Provider Portal for patients identified as non-compliant for this measure and provide education to clinicians as appropriate.
- For patients with negative group A strep results, educate patients and caregivers on appropriate antibiotic use and the risks of overuse (i.e., resistance to future bacterial strains), and instead recommend at-home treatments to help alleviate symptoms.
- Our care coordination team can provide patients with individualized support. To refer a patient please contact us:

602-406-7226 or 855-218-3451 CareCoordination@azcarenetwork.org.

### **CODE SUBMISSIONS** TO CLOSE GAPS BY CLAIMS

Relevant pharyngitis codes that a primary care provider is the direct biller are listed below; submission of these codes will identify the

patient for this measure as naving pharyngitis	
CODE	DESCRIPTION
J02.0, J02.8, J02.9, J03.0, J03.01, J03.80, J03.81, J03.90, J03.91 (ICD-10)	Qualifying Pharyngitis Diagnosis
87070-71, 87081, 87430, 87650-52,	Group A Strep Test



87880 (CPT)

