

CBE ID

0405

Title

HIV/AIDS: Pneumocystis jiroveci pneumonia (PCP) Prophylaxis

Endorsement Status

Endorsement Removed

E&M Committee Rationale/Justification

Steward no longer seeking to maintain endorsement

Is Under Review

No

Previous Endorsement Cycle

Spring 2013

Removal Date

Sat, 03/30/2024 - 12:00

Initial Endorsement

Wed, 07/30/2008 - 20:00

Steward

Health Resources and Services Administration - HIV/AIDS Bureau

1.0 New or Maintenance

Maintenance

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

Percentage of patients aged 6 weeks or older with a diagnosis of HIV/AIDS, who were prescribed Pneumocystis jiroveci pneumonia (PCP) prophylaxis

1.7 Measure Type

Process

1.8 Level of Analysis

Clinician: Group/Practice, Clinician: Individual

1.13 Data Dictionary

Not attached. I attest that all information will be provided where codes and/or value sets are needed (1.14a - 1.15c).

1.14 Numerator

Numerator 1: Patients who were prescribed Pneumocystis jiroveci pneumonia (PCP) prophylaxis within 3 months of CD4 count below 200 cells/mm³
Numerator 2: Patients who were prescribed Pneumocystis jiroveci pneumonia (PCP) prophylaxis within 3 months of CD4 count below 500 cells/mm³ or a CD4 percentage below 15%
Numerator 3: Patients who were prescribed Pneumocystis jiroveci pneumonia (PCP) prophylaxis at the time of HIV diagnosis
Report a rate for each numerator (e.g., Numerator 1/Denominator 1, etc.) and a total rate (Total Numerator/Total Denominator)

1.15 Denominator

Denominator 1. All patients aged 6 years and older with a diagnosis of HIV/AIDS and a CD4 count below 200 cells/mm³, who had at least two visits during the measurement year, with at least 90 days in between each visit; and, Denominator 2. All patients aged 1 through 5 years of age with a diagnosis of HIV/AIDS and a CD4 count below 500 cells/mm³ or a CD4 percentage below 15%, who had at least two visits during the measurement year, with at least 90 days in between each visit; and, Denominator 3. All patients aged 6 weeks through 12 months with a diagnosis of HIV, who had at least two visits during the measurement year, with at least 90 days in between each visit
Total denominator: The sum of the three denominators

1.20 Types of Data Sources

Other

6.1.2 Current or Planned Use(s)

Public Reporting, Quality Improvement (Internal to the specific organization)

Exclusions

Denominator 1 Exclusion: Patient did not receive PCP prophylaxis because there was a CD4 count above 200 cells/mm³ during the three months after a CD4 count below 200 cells/mm³

Denominator 2 Exclusion: Patient did not receive PCP prophylaxis because there was a CD4 count above 500 cells/mm³ or CD4 percentage above 15% during the three months after a CD4 count below 500 cells/mm³ or CD4 percentage below 15%

Measure Disclaimer

These performance measures are not clinical guidelines and do not establish a standard of medical care, and have not been tested for all potential applications.

THE MEASURES AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY

KIND.

Planned Use

Public Reporting, Quality Improvement (Internal to the specific organization)

Risk Adjustment

No risk adjustment or risk stratification

Target Population

Children, Elderly, Populations at Risk

Use In Federal Program

Medicare Physician Quality Reporting System (PQRS), Physician Feedback/Quality and Resource Use Reports (QRUR), Physician Value-Based Payment Modifier (VBM)

The measure developer is different from the measure steward

Yes

Steward Organization

Health Resources and Services Administration - HIV/AIDS Bureau

Steward Organization URL

<https://www.hrsa.gov/>

Steward POC email

mmatosky@hrsa.gov