

CBE ID

0148

Title

Blood cultures performed in the emergency department prior to initial antibiotic received in hospital

Project

Pulmonary Endorsement Maintenance

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Full Year 2012

Removal Date

Thu, 10/18/2012 - 20:00

Initial Endorsement

Thu, 03/08/2007 - 19:00

Steward

Centers for Medicare & Medicaid Services

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 pneumonia patients 18 years of age and older who have had blood cultures performed in the emergency department prior to initial antibiotic received in hospital

1.7 Measure Type

Process

1.8 Level of Analysis

Facility

1.9 Care Setting

Inpatient/Hospital

1.14 Numerator

Number of pneumonia patients whose initial emergency room blood culture was performed prior to the administration of the first hospital dose of antibiotics

1.15 Denominator

Pneumonia patients 18 years of age and older who have an initial blood culture collected in the emergency department

1.20 Types of Data Sources

Claims Data, Paper Records

6.1.2 Current or Planned Use(s)

Payment Program, Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Regulatory and Accreditation Programs

6.1.3 Current Use(s)

Payment Program, Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Regulatory and Accreditation Programs

Exclusions

- Received in transfer from another acute care or critical access hospital, including another emergency department
- No working diagnosis of pneumonia at the time of admission
- Receiving comfort measures only⁴
- 18 years of age
- Do not receive antibiotics or a blood culture
- No chest x-ray or CT scan that indicated positive infiltrate within 24 hours prior to hospital arrival or anytime during this hospitalization

Measure Disclaimer

N/A

Risk Adjustment

No risk adjustment or risk stratification

Target Population

Elderly

Steward Organization

Centers for Medicare & Medicaid Services

Steward POC email

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