

Quality care results from Pneumonia Care

Community Acquired Pneumonia (An inflammation of the lungs caused by an infection.)

PERFORMANCE MEASURE (A higher percentage is better.)	2007	2008	1st Qtr 2009	2nd Qtr 2009	3rd Qtr 2009	4th Qtr 2009	NAT'L AVG*
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BLOOD CULTURES

A blood culture is a test for the presence of bacteria in the blood.

• % of patients who receive a blood culture before antibiotics are given	99.2%	98%	100%	97.7%			94.8%
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ANTIBIOTIC TIMING

Antibiotics are generally given as soon as appropriate to pneumonia patients to speed recovery.

• % of patient who receive antibiotics within six hours of hospital arrival	81.9% ¹	94.4%	88%	88%			94.3%
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PNEUMOCOCCAL VACCINATION

• % of pneumonia patients 65 years and older who were screened and vaccinated to decrease the likelihood of pneumonia	90.1%	96.2%	97.7%	92%			92%
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INFLUENZA VACCINATION

• % of patients who were screened and vaccinated to decrease the likelihood of flu	87.7%	95.1% ²	96.2%	NA			91.35%
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VENTILATOR ASSOCIATED PNEUMONIA

Critically ill patients using breathing machines are at risk for acquiring pneumonia

• Rate of ventilator associated pneumonia	1 per 1,000 acute vent days	0 per 1,000 acute vent days	0 per 1,000 acute vent days	0 per 1,000 acute vent days			5.1 per 1,000 acute vent days
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¹ % of patient who receive antibiotics within four hours of hospital arrival

² 1st and 4th Quarter 2008 data.

* National average from The Joint Commission.

Data is delayed by one quarter.