

# CMS/TJC – HOSPITAL QUALITY OF CARE MEASURES

for discharges 10/1/09 through 3/31/10

## ACUTE MYOCARDIAL INFARCTION QUALITY MEASURES

- ◆ Aspirin at arrival
- ◆ Aspirin at discharge
- ◆ Beta-blocker at discharge
- ◆ ACEI or ARB for left ventricular systolic dysfunction (LVSD)
- ◆ Percutaneous coronary intervention within **90** minutes of arrival
- ◆ Fibrinolytic agent received within **30** minutes of arrival
- ◆ Smoking cessation advice/counseling

## HEART FAILURE QUALITY MEASURES

- ◆ Assessment of left ventricular systolic (LVS) function
- ◆ ACEI or ARB for left ventricular systolic dysfunction (LVSD)
- ◆ Smoking cessation advice/counseling
- ◆ Discharge instructions
  - Medications
  - Diet
  - Activity level
  - Follow-up
  - Weight monitoring
  - What to do if symptoms worsen

## PNEUMONIA QUALITY MEASURES

- ◆ Pneumococcal vaccination
- ◆ Blood culture before antibiotic
- ◆ Smoking cessation advice / counseling
- ◆ Antibiotic initiated within 6 hours of arrival
- ◆ Appropriate selection of antibiotic
- ◆ Influenza vaccination (October - March)

## SURGICAL CARE IMPROVEMENT PROJECT QUALITY MEASURES

### INFECTION

- ◆ Prophylactic antibiotics administered within one hour before surgical incision (*two hours for vancomycin or fluoroquinolone*)
- ◆ Prophylactic antibiotics consistent with current recommendations
- ◆ Prophylactic antibiotics discontinued within 24 hours of surgery end time (*48 hours for CABGs and other cardiac surgeries*)
- ◆ Cardiac surgery patients with controlled 6 am postop serum glucose
- ◆ Appropriate hair removal
- ◆ Urinary catheter removed on postop day 1 or day 2
- ◆ Surgery patients with perioperative normothermia

### CARDIAC

- ◆ Surgery patients on Beta Blocker therapy prior to admission who received a Beta Blocker during the perioperative period

### VTE

- ◆ Surgical patients with recommended VTE prophylaxis ordered
- ◆ Surgical patients who received appropriate VTE prophylaxis

*For additional information and resources visit:*  
[www.qualitynet.org](http://www.qualitynet.org)