**ADMINISTRATIVE BULLETIN 14-09**

**957 CMR 4.00: Uniform Provider Reporting of the Standard Quality Measure Set**

**Effective November 7, 2014**

The Center for Health Information and Analysis (Center) is issuing this Administrative Bulletin in accordance with 957 CMR 4.05(1) to notify Providers, as defined in 957 CMR 4.02, of the updates to the quality measures in the Standard Quality Measure Set (SQMS).

The changes to the SQMS outlined below were recommended to the Center by the Statewide Quality Advisory Committee (SQAC) on October 20, 2014. Pursuant to M.G.L. c. 12C, § 14, the SQAC is required to make its recommendation of SQMS measures to the Center annually, on or before November 1.

The SQAC’s 2014 recommendation added twenty-nine measures to and removed two measures from the SQMS. The two measures that were removed are:

1. Angiotensin converting enzyme inhibitor (ACEI) or angiotensin receptor blocker (ARB) for left ventricular systolic dysfunction (LVSD) (HF-3)
2. Blood cultures performed in the emergency department prior to initial antibiotic received in hospital (PN 3b)

The Center will continue to notify Providers of changes to the SQMS by Administrative Bulletin, as necessary. Until further notice, Providers are not required to submit data for these measures to the Center.

| **Physician Measures** |
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| **Measure/Tool Name** | **Set** | **NQF\* #** |
| Consumer Assessment of Healthcare Providers and Systems (CAHPS) - Clinician & Group Survey | CAHPS | 5 |
| Therapeutic monitoring: Annual monitoring for patients on persistent medications | HEDIS |  |
| Use of spirometry testing in the assessment and diagnosis of chronic obstructive pulmonary disease (COPD) | HEDIS | 577 |
| Cholesterol management for patients with cardiovascular conditions | HEDIS |  |
| Controlling high blood pressure | HEDIS | 18 |
| Comprehensive diabetes care  | HEDIS | 731 |
| Use of appropriate medications for people with asthma | HEDIS | 36 |
| Disease modifying anti-rheumatic drug therapy for rheumatoid arthritis | HEDIS | 54 |
| Osteoporosis management in women who had fracture | HEDIS | 53 |
| Pharmacotherapy of chronic obstructive pulmonary disease (COPD) exacerbation | HEDIS |  |
| Medication management for people with asthma (MMA) | HEDIS | 1799 |
| Asthma Medication Ratio | HEDIS | 1800 |
| CAHPS Health Plan Survey: Children with Chronic Conditions Supplement | HEDIS | 9 |
| Fall Risk Management | HEDIS | 35 |
| Potentially harmful drug-disease interactions in the elderly | HEDIS |  |
| Avoidance of antibiotic treatment in adults with acute bronchitis | HEDIS | 58 |
| Use of imaging studies for low back pain | HEDIS | 52 |
| Use of high-risk medications in the elderly | HEDIS | 22 |
| Care for older adults - medication review | HEDIS | 553 |
| Persistence of beta-blocker treatment after a heart attack | HEDIS | 71 |
| Glaucoma screening in older adults | HEDIS |  |
| Urinary Incontinence Management in Older Adults | HEDIS | 30 |
| Counseling on Physical Activity in Older Adults | HEDIS | 29 |
| Aspirin Use and Discussion | HEDIS |  |
| Medication reconciliation post-discharge | HEDIS | 554 |
| Appropriate treatment for children with upper respiratory infection | HEDIS | 69 |
| Well-child visits in the third, fourth, fifth and sixth years of life | HEDIS | 1516 |
| Appropriate testing of children with pharyngitis | HEDIS | 2 |
| Follow-up care for children prescribed ADHD medication | HEDIS | 108 |
| Adolescent well-care visits | HEDIS |  |
| Childhood immunization status | HEDIS | 38 |
| Immunizations for adolescents | HEDIS |  |
| Lead screening in children | HEDIS |  |
| Weight assessment and counseling for nutrition and physical activity for children/adolescents | HEDIS | 24 |
| Children's and adolescents' access to primary care practitioners | HEDIS |  |
| Human Papillomavirus Vaccine for Female Adolescents | HEDIS | 1959 |
| Frequency of ongoing prenatal care | HEDIS | 1391 |
| Prenatal and postpartum care | HEDIS | 1517 |
| Well-child visits in the first 15 months of life | HEDIS | 1392 |
| Breast cancer screening | HEDIS |  |
| Colorectal cancer screening | HEDIS | 34 |
| Cervical cancer screening | HEDIS | 32 |
| Chlamydia screening in women | HEDIS | 33 |
| Adult BMI Assessment | HEDIS |  |
| Adults' access to preventive/ambulatory health services | HEDIS |  |
| Flu shots for older adults | HEDIS |  |
| Pneumonia vaccination status for older adults | HEDIS | 43 |
| Osteoporosis Testing in Older Women | HEDIS | 37 |
| Flu Shots for Adults Ages 50-64 | HEDIS | 39 |
| Annual dental visit | HEDIS | 1388 |
| Initiation and engagement of alcohol and other drug dependence treatment | HEDIS | 4 |
| Medical Assistance With Smoking and Tobacco Use Cessation | HEDIS | 27 |
| Antidepressant medication management | HEDIS | 105 |
| Follow-up after hospitalization for mental illness | HEDIS | 576 |
| Adherence to Antipsychotics for Individuals with Schizophrenia | HEDIS | 1879 |
| Diabetes Screening for People with Schizophrenia or Bipolar Disorder Who are Using Antipsychotic Medications | HEDIS | 1932 |
| Diabetes Monitoring for People with Diabetes and Schizophrenia | HEDIS | 1934 |
| Cardiovascular Monitoring for People with Cardiovascular Disease and Schizophrenia | HEDIS | 1933 |
| Non-Recommended Cervical Cancer Screening in Adolescent Females | HEDIS |  |
| Asthma in younger adults (PQI 15) | PQI | 283 |
| Chronic obstructive pulmonary disease (PQI 5) | PQI | 275 |
| Congestive Heart Failure Admission Rate (PQI 8) | PQI | 277 |
| Diabetes Short-Term Complications Admission Rate (PQI 1) | PQI | 272 |
| Low Birth Weight Rate (PQI 9) | PQI | 278 |
| Screening for Clinical Depression |  | 418 |
| Measure pair: a. Tobacco Use Assessment, b. Tobacco Cessation Intervention | AMA-PCPI | 28 |
| Unhealthy Alcohol Use: Screening & Brief Counseling | AMA-PCPI | 2152 |
| Asthma Emergency Department Visits |  | 1381 |
| Depression Utilization of the PHQ-9 Tool |  | 712 |
| Maternal Depression Screening |  | 1401 |
| Depression screening by 18 years of age  |  | 1515 |

| **Acute Care Hospitals** |
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| Prophylactic antibiotic received within 1-hour prior to surgical incision (SCIP-Inf-1a) | SCIP-Inf | 527 |
| Prophylactic antibiotic selection for surgical patients (SCIP-Inf-2a) | SCIP-Inf | 528 |
| Prophylactic antibiotics discontinued within 24 hours after surgery end time (SCIP-Inf-3a) | SCIP-Inf | 529 |
| Cardiac Surgery Patients With Controlled Postoperative Blood Glucose (SCIP-Inf-4) | SCIP-Inf | 300 |
| Urinary Catheter Removed on Postoperative Day 1 (POD 1) or Postoperative Day 2 (POD 2) with day of surgery being day zero (SCIP-Inf-9) | SCIP-Inf | 453 |
| Surgery Patients with Perioperative Temperature Management (SCIP-Inf-10) | SCIP-Inf | 452 |
| Surgery patients with recommended venous thromboembolism prophylaxis ordered (SCIP-VTE-1) | SCIP-VTE |  |
| Surgery patients who received appropriate venous thromboembolism prophylaxis within 24 hours prior to surgery to 24 hours after surgery (SCIP-VTE-2) | SCIP-VTE | 218 |
| Surgery Patients on Beta-Blocker Therapy Prior to Arrival Who received a Beta-Blocker During the Perioperative Period (SCIP-Card-2) | SCIP-Card | 284 |
| Plan All-Cause Readmission (NCQA) | HEDIS | 1768 |
| Relievers for inpatient asthma (CAC 1) | CAC | 143 |
| Systemic corticosteroids for inpatient asthma (CAC 2) | CAC | 144 |
| Home Management Plan of Care Document Given to Patient/Caregiver (CAC 3) | CAC |  |
| Hospital-Wide All-Cause Unplanned Readmission Measure (Yale/CMS) |  | 1789 |
| Timely transmission of transition record (CCM 3) | CCM |  |
| Detailed Discharge Instructions (HF 1) | HF |  |
| Evaluation of Left Ventricular Systolic (LVS) Function (HF 2) | HF | 135 |
| Angiotensin converting enzyme inhibitor (ACEI) or angiotensin receptor blocker (ARB) for left ventricular systolic dysfunction (LVSD) (HF 3) | HF | 162 |
| Blood cultures performed in the emergency department prior to initial antibiotic received in hospital (PN 3b) | PN |  |
| Initial antibiotic selection for community-acquired pneumonia (CAP) in immunocompetent patients (PN 6) | PN | 147 |
| Aspirin prescribed at discharge for AMI (AMI 2) | AMI | 142 |
| Fibrinolytic therapy received within 30 minutes of hospital arrival (AMI 7a) | AMI | 164 |
| Primary percutaneous coronary intervention (PCI) received within 90 minutes of hospital arrival (AMI 8a) | AMI | 163 |
| Statin Prescribed at Discharge (AMI 10) | AMI | 639 |
| Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) (Includes 13 measures: 10 HCAHPS and CTM-3) | CAHPS | 166/228 |
| Computerized physician order entry standards | Leapfrog |  |
| Rate of Babies Electively Delivered Before Full-Term | Leapfrog |  |
| Hospice and Palliative Care – Treatment Preferences |  | 1641 |
| Pressure Ulcer Rate (PSI 3) | PSI |  |
| Iatrogenic Pneumothorax Rate (PSI 6) | PSI | 346 |
| Central Venous Catheter-related Blood Stream Infection Rate (PSI 7) | PSI |  |
| Post-operative Respiratory Failure Rate (PSI 11) | PSI | 533 |
| Post-operative Pulmonary Embolism or Deep Vein Thrombosis (PE/DVT) Rate (PSI 12) | PSI | 450 |
| Accidental Puncture or Laceration Rate (PSI 15) | PSI | 345 |
| Post-operative Hip Fracture Rate (PSI 8) | PSI |  |
| Birth Trauma Rate: Injury to Neonates (PSI 17) | PSI |  |
| Obstetric Trauma: Vaginal Delivery with Instrument (PSI 18) | PSI |  |
| Obstetric Trauma: Vaginal Delivery without Instrument (PSI 19) | PSI |  |
| Patients discharged on multiple antipsychotic medications (HBIPS 4) | HBIPS | 552 |
| Post discharge continuing care plan transmitted to next level of care provider upon discharge (HBIPS 7) | HBIPS | 558 |
| Post discharge continuing care plan created (HBIPS 6) | HBIPS | 557 |
| High-risk Newborn Deliveries (PC-03) | PC | 476 |
| Newborn Bilirubin Screening & DVT Prophylaxis in Women Undergoing Cesarean Section |  |  |
| Incidence of Episiotomy |  |  |
| Aortic Valve Replacement |  |  |
| Pancreatic Resection |  | 738 |
| Cesarean Section (PC-02) | PC | 471 |
| Patient Safety Composite (PSI 90) | PSI | 531 |
| Pneumonia 30-day mortality rate |  | 468 |
| Heart failure 30-day mortality rate  |  | 229 |
| AMI 30-day mortality rate |  | 230 |
| Hospital-onset methicillin resistant staphylococcus bacteremia aureus (MRSA)  |  | 1716 |
| Central-Line Associated Bloodstream Infection  |  | 139 |
| Hospital-onset *C. difficile*  |  | 1717 |
| Catheter-Associated Urinary Tract Infections |  | 138 |
| SSI Surgical Site Infection: SSI colon, SSI-abdominal hysterectomy  |  | 753 |

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| **Home Health Agencies** |
| Acute care hospitalization (risk-adjusted) | OASIS | 171 |
| Emergency Department Care without Hospitalization (risk-adjusted) | OASIS | 173 |
| Timely Initiation of Care | OASIS | 526 |

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| **Skilled Nursing Facilities** |
| Percent of Residents with Pressure Ulcers That Are New or Worsened (Short-Stay) |  | 678 |
| Percent of High Risk Residents with Pressure Ulcers (Long Stay) |  | 679 |
| Percent of Residents Who Self-Report Moderate to Severe Pain (Short-Stay) |  | 676 |
| Percent of Residents Who Self-Report Moderate to Severe Pain (Long-Stay) |  | 677 |

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| **Additional Measures for Post-Acute Services** |
| Proportion admitted to hospice for less than 3 days |  | 216 |
| Advance Care Plan  |  | 326 |
| Palliative and End of Life Care: Dyspnea Screening & Management |  |  |
| Pain Screening\* | HIS | 1634 |
| Pain Assessment\* | HIS | 1637 |
| Dyspnea Screening\* | HIS | 1639 |
| Dyspnea Treatment\* | HIS | 1638 |
| Beliefs/Values Addressed\* | HIS | 1647 |

Key:

 Measure added in 2014

\* National Quality Forum