



## CMS Hospital Inpatient Quality Reporting (IQR) Program Measures for the FY 2020 Payment Update

### Measures Required to Meet Hospital IQR Program APU Requirements

Healthcare-Associated Infection				
Short Name	Measure Name	Data Source	Reported on Hospital Compare?	Included in FY 2020 HVBP?
CAUTI	National Healthcare Safety Network (NHSN) Catheter-Associated Urinary Tract Infection (CAUTI) Outcome Measure	NHSN	Yes	Yes
CDI	National Healthcare Safety Network (NHSN) Facility-wide Inpatient Hospital-onset <i>Clostridium difficile</i> Infection (CDI) Outcome Measure	NHSN	Yes	Yes
CLABSI	National Healthcare Safety Network (NHSN) Central Line-Associated Bloodstream Infection (CLABSI) Outcome Measure	NHSN	Yes	Yes
Colon and Abdominal Hysterectomy SSI	American College of Surgeons – Centers for Disease Control and Prevention (ACS-CDC) Harmonized Procedure Specific Surgical Site Infection (SSI) Outcome Measure	NHSN	Yes	Yes
HCP	Influenza Vaccination Coverage Among Healthcare Personnel	NHSN	Yes	No
MRSA Bacteremia	National Healthcare Safety Network (NHSN) Facility-wide Inpatient Hospital-onset Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) Bacteremia Outcome Measure	NHSN	Yes	Yes

Chart-Abstracted Clinical Process of Care				
Short Name	Measure Name	Data Source	Reported on Hospital Compare?	Included in FY 2020 HVBP?
ED-1 *	Median Time from ED Arrival to ED Departure for Admitted ED Patients	Medical Record	Yes	No
ED-2 *	Admit Decision Time to ED Departure Time for Admitted Patients	Medical Record	Yes	No
IMM-2	Influenza Immunization	Medical Record	Yes	No
PC-01 *	Elective Delivery	Medical Record	Yes	Yes
Sepsis	Severe Sepsis and Septic Shock: Management Bundle (Composite Measure)	Medical Record	TBD	No
VTE-6	Incidence of Potentially Preventable Venous Thromboembolism	Medical Record	Yes	No

\* Measure is listed twice, as both chart-abstracted and eCQM.

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<b>EHR-Based Clinical Process of Care (eCQMs)</b>				
Short Name	Measure Name	Data Source	Reported on <i>Hospital Compare</i> ?	Included in FY 2020 HVBP?
AMI-8a	Primary PCI Received Within 90 Minutes of Hospital Arrival	EHR	No	No
CAC-3	Home Management Plan of Care Document Given to Patient/Caregiver	EHR	No	No
ED-1*	Median Time from ED Arrival to ED Departure for Admitted ED Patients	EHR	No	No
ED-2*	Admit Decision Time to ED Departure Time for Admitted Patients	EHR	No	No
EHDI-1a	Hearing Screening Prior to Hospital Discharge	EHR	No	No
PC-01*	Elective Delivery	EHR	No	No
PC-05	Exclusive Breast Milk Feeding	EHR	No	No
STK-02	Discharged on Antithrombotic Therapy	EHR	No	No
STK-03	Anticoagulation Therapy for Atrial Fibrillation/Flutter	EHR	No	No
STK-05	Antithrombotic Therapy by the End of Hospital Day Two	EHR	No	No
STK-06	Discharged on Statin Medication	EHR	No	No
STK-08	Stroke Education	EHR	No	No
STK-10	Assessed for Rehabilitation	EHR	No	No
VTE-1	Venous Thromboembolism Prophylaxis	EHR	No	No
VTE-2	Intensive Care Unit Venous Thromboembolism Prophylaxis	EHR	No	No

\* Measure is listed twice, as both chart-abstracted and eCQM.

<b>Patient Experience of Care Survey</b>				
Short Name	Measure Name	Data Source	Reported on <i>Hospital Compare</i> ?	Included in FY 2020 HVBP?
HCAHPS	Hospital Consumer Assessment of Healthcare Providers and Systems (including Care Transition Measure [CTM-3] and Communication About Pain composite measure)	Patient Survey	Yes	Yes

<b>Structural Patient Safety</b>				
Short Name	Measure Name	Data Source	Reported on <i>Hospital Compare</i> ?	Included in FY 2020 HVBP?
Patient Safety Culture	Hospital Survey on Patient Safety Culture	Web-Based Tool	Yes	No
Safe Surgery Checklist	Safe Surgery Checklist Use	Web-Based Tool	Yes	No

## CMS Hospital IQR Program Measures – FY 2020 Payment Update

<b>Claims-Based Patient Safety</b>				
<b>Short Name</b>	<b>Measure Name</b>	<b>Data Source</b>	<b>Reported on <i>Hospital Compare?</i></b>	<b>Included in FY 2020 HVBP?</b>
Hip/knee complications	Hospital-Level Risk-Standardized Complication Rate (RSCR) Following Elective Primary Total Hip Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA)	Claims	Yes	Yes
PSI 04	Death Rate among Surgical Patients with Serious Treatable Complications	Claims	Yes	No
PSI 90	Patient Safety for Selected Indicators Composite Measure, Modified PSI 90 (Updated Title: Patient Safety and Adverse Events Composite)	Claims	Yes	No

<b>Claims-Based Mortality Outcome</b>				
<b>Short Name</b>	<b>Measure Name</b>	<b>Data Source</b>	<b>Reported on <i>Hospital Compare?</i></b>	<b>Included in FY 2020 HVBP?</b>
MORT-30-AMI	Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate (RSMR) Following Acute Myocardial Infarction (AMI) Hospitalization	Claims	Yes	Yes
MORT-30-CABG	Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate (RSMR) Following Coronary Artery Bypass Graft (CABG) Surgery	Claims	Yes	No
MORT-30-COPD	Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate (RSMR) Following Chronic Obstructive Pulmonary Disease (COPD) Hospitalization	Claims	Yes	No
MORT-30-HF	Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate (RSMR) Following Heart Failure (HF) Hospitalization	Claims	Yes	Yes
MORT-30-PN	Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate Following Pneumonia Hospitalization	Claims	Yes	Yes
MORT-30-STK	Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate Following Acute Ischemic Stroke	Claims	Yes	No

<b>Claims-Based Coordination of Care</b>				
<b>Short Name</b>	<b>Measure Name</b>	<b>Data Source</b>	<b>Reported on <i>Hospital Compare?</i></b>	<b>Included in FY 2020 HVBP?</b>
READM-30-AMI	Hospital 30-Day All-Cause Risk-Standardized Readmission Rate (RSRR) Following Acute Myocardial Infarction (AMI) Hospitalization	Claims	Yes	No
READM-30-CABG	Hospital 30-Day, All-Cause, Unplanned, Risk-Standardized Readmission Rate (RSRR) Following Coronary Artery Bypass Graft (CABG) Surgery	Claims	Yes	No

## CMS Hospital IQR Program Measures – FY 2020 Payment Update

<b>Claims-Based Coordination of Care</b>				
<b>Short Name</b>	<b>Measure Name</b>	<b>Data Source</b>	<b>Reported on <i>Hospital Compare?</i></b>	<b>Included in FY 2020 HVBP?</b>
READM-30-COPD	Hospital 30-Day, All-Cause, Risk-Standardized Readmission Rate (RSRR) Following Chronic Obstructive Pulmonary Disease (COPD) Hospitalization	Claims	Yes	No
READM-30-HF	Hospital 30-Day, All-Cause, Risk-Standardized Readmission Rate (RSRR) Following Heart Failure (HF) Hospitalization	Claims	Yes	No
READM-30-HWR	Hospital-Wide All-Cause Unplanned Readmission Measure (HWR)	Claims	Yes	No
READM-30-PN	Hospital 30-Day, All-Cause, Risk-Standardized Readmission Rate (RSRR) Following Pneumonia Hospitalization	Claims	Yes	No
READM-30-STK	30-Day Risk Standardized Readmission Rate Following Stroke Hospitalization	Claims	Yes	No
READM-30-THA/TKA	Hospital-Level 30-Day, All-Cause Risk-Standardized Readmission Rate (RSRR) Following Elective Primary Total Hip Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA)	Claims	Yes	No
AMI Excess Days	Excess Days in Acute Care after Hospitalization for Acute Myocardial Infarction	Claims	Yes	No
HF Excess Days	Excess Days in Acute Care after Hospitalization for Heart Failure	Claims	Yes	No
PN Excess Days	Excess Days in Acute Care after Hospitalization for Pneumonia	Claims	Yes	No

<b>Claims-Based Payment</b>				
<b>Short Name</b>	<b>Measure Name</b>	<b>Data Source</b>	<b>Reported on <i>Hospital Compare?</i></b>	<b>Included in FY 2020 HVBP?</b>
AMI Payment	Hospital-Level, Risk-Standardized Payment Associated with a 30-Day Episode-of-Care for Acute Myocardial Infarction (AMI)	Claims	Yes	No
HF Payment	Hospital-Level, Risk-Standardized Payment Associated with a 30-Day Episode-of-Care For Heart Failure (HF)	Claims	Yes	No
PN Payment	Hospital-Level, Risk-Standardized Payment Associated with a 30-Day Episode-of-Care For Pneumonia	Claims	Yes	No
THA/TKA Payment	Hospital-Level, Risk-Standardized Payment Associated with an Episode-of-Care for Primary Elective Total Hip Arthroplasty and/or Total Knee Arthroplasty	Claims	Yes	No
MSPB	Payment-Standardized Medicare Spending Per Beneficiary (MSPB)	Claims	Yes	Yes
Cellulitis Payment	Cellulitis Clinical Episode-Based Payment Measure	Claims	Yes	No
GI Payment	Gastrointestinal Hemorrhage Clinical Episode-Based Payment Measure	Claims	Yes	No
Kidney/UTI	Kidney/Urinary Tract Infection Clinical Episode-Based Payment Measure	Claims	Yes	No

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<b>Claims-Based Payment</b>				
Short Name	Measure Name	Data Source	Reported on <i>Hospital Compare?</i>	Included in FY 2020 HVBP?
Payment				
AA Payment	Aortic Aneurysm Procedure Clinical Episode-Based Payment Measure	Claims	Yes	No
Chole and CDE Payment	Cholecystectomy and Common Duct Exploration Clinical Episode-Based Payment Measure	Claims	Yes	No
SFusion Payment	Spinal Fusion Clinical Episode-Based Payment Measure	Claims	Yes	No

### Voluntary Measure Available – Does Not Affect Hospital IQR Program APU Requirements

<b>Voluntary Hybrid Measure – Claims-Based and EHR-Based Outcomes</b>				
Short Name	Measure Name	Data Sources	Reported on <i>Hospital Compare?</i>	Included in FY 2020 HVBP?
Hybrid HWR	Hybrid Hospital-Wide Readmission Measure with Claims and Electronic Health Record Data*	EHR and Claims	No	No

\*EHs and CAHs are encouraged to voluntarily report the Hybrid HWR Measure discharge data captured from January 1 – June 30, 2018, as QRDA Category I files via the *QualityNet Secure Portal*, anticipated for late summer/fall 2018.

## CMS Hospital IQR Program Measures – FY 2020 Payment Update

### Acronyms

AMI	Acute Myocardial Infarction	HF	Heart Failure
APU	Annual Payment Update	HVBP	Hospital Value-Based Purchasing
CABG	Coronary Artery Bypass Graft	HWR	Hospital-Wide Readmission
CAC	Children’s Asthma Care	IMM	Immunization
CAH	Critical Access Hospital	IQR	Inpatient Quality Reporting
CAUTI	Catheter-Associated Urinary Tract Infection	MORT	Mortality
CDE	Common Duct Exploration	MRSA	Methicillin-resistant <i>Staphylococcus aureus</i>
CDI	<i>Clostridium difficile</i> Infection	MSPB	Medicare Spending per Beneficiary
Chole	Cholecystectomy	NHSN	National Healthcare Safety Network
CLABSI	Central Line-Associated Bloodstream Infection	PC	Perinatal Care
CMS	Centers for Medicare & Medicaid Services	PCI	Percutaneous Coronary Intervention
COPD	Chronic Obstructive Pulmonary Disease	PN	Pneumonia
eCQM	Electronic Clinical Quality Measure	PSI	Patient Safety Indicator
ED	Emergency Department	READM	Readmission
EH	Eligible Hospital	SSI	Surgical Site Infection
EHR	Electronic Health Record	STK	Stroke
FY	Fiscal Year	THA	Total Hip Arthroplasty
GI	Gastrointestinal	TKA	Total Knee Arthroplasty
HCAHPS	Hospital Consumer Assessment of Healthcare Providers and Systems	UTI	Urinary Tract Infection
HCP	Healthcare Personnel	VTE	Venous Thromboembolism