

Table of Contents

Inpatient Measures Collected and Submitted by Hospital	
Acute Myocardial Infarction	Page2
 Emergency Department/ Immunization 	Page 2
 Heart Failure/Pneumonia/Stroke Surgical Care Improvement 	Page 3
VTE/ Perinatal Care/Pediatric	Page4
NHSN Measures/Structural/Patient Experience of Care	Page 5
Claims Based Measures Calculated by CMS (Inpatient)	
Mortality/Readmissions/Surgical Complications/AHRQ	Page6
AHRQ/Nursing Sensitive/HACs/Cost Efficiency	Page 7
Outpatient Measures Collected and Submitted by Hospital	
Cardiac Care/ED /Pain Management/Stroke/Surgery/Other/NHSN	Page 8
Structural Measures	Page 9
Claims Based Measures Calculated by CMS (Outpatient)	
Imaging Efficiency	Page 9
Ambulatory Surgery Center Measures Collected and Submitted by Hospital	
Chart-Abstracted Measures/NHSN Measures/Structural	Page 10
Long-Term Care Hospital Measures Collected and Submitted by Hospital	
LTCH Measures/NHSN Measures	Page 11
Claims Based Measures Calculated by CMS (LTCH)	
Readmission Measures	Page 11
Inpatient Psychiatric Facility Measures Collected and Submitted by Hospital	
HBIPS/Substance Use/Other	Page 12
Claims Based Measures Calculated by CMS (IPF)	
Clinical Quality of Care Measures	Page 12
Inpatient Rehabilitation Facility Measures Collected and Submitted by Hospital	
IRF Measures/NHSN Measures	Page 13
Claims Based Measures Calculated by CMS (IRF))	
Readmission Measures	Page 13
End-Stage Renal Disease Facility Measures Collected and Submitted by Hospital	
NHSN Measures/Measures Reported through CROWNWeb	Page 14
Claims Based Measures Calculated by CMS (ESRD)	
Clinical Measures/Reporting Measures	Page 14
PPS-Exempt Cancer Hospital Measures Collected and Submitted by Hospital	
Cancer Related/SCIP/HCAHPS/NHSN Measures	Page 15



INPATIENT Current						
Measures Collected and Submitted by Hospital						
	HIQ	RP	VBP		HITECH	
MEASURE	Reporting effective date	Affects APU	Reporting effective date	Affects Reimburse ment	Included in Meaningful Use*	
Acute Myocardial Infarction (AMI)	1	<u> </u>	L			
AMI-1 Aspirin at arrival	Suspend after 12/31/2011	Suspend after FY 2013				
AMI-2 Aspirin prescribed at discharge	End after Dec 2013	Remove after FY 2015			2014	
AMI-3 ACEI or ARB for LVSD	Suspend after 12/31/2011	Suspend after FY 2013				
AMI-5 Beta blocker prescribed at discharge	Suspend after 12/31/2011	Suspend after FY 2013				
AMI-7a Fibrinolytic (thrombolytic) agent received within 30 minutes of hospital arrival	Ongoing	Ongoing	July 2011	FY 2013	2014	
AMI-8a Timing of Receipt of Primary Percutaneous Coronary Intervention (PCI)	Ongoing	Ongoing	July 2011 End after Dec 2013	FY 2013 Remove after FY 2015	2014	
AMI-10 Statin prescribed at discharge	Jan 2011 End after Dec 2013	FY 2013 Remove after FY 2015			2014	
Emergency Department (ED)		L				
ED-1 Median time from ED arrival to ED departure for admitted ED Patients	Jan 2012	FY 2014			Stage 1 and 2014	
ED-2 Admit decision time to ED departure time for admitted patients	Jan 2012	FY 2014			Stage 1 and 2014	
ED-3 Median time from ED arrival to ED departure for discharged ED patients					2014	
Immunization						
IMM-1 Pneumococcal Immunization	Jan 2012 Suspend after Dec 2013	FY 2014 Suspend after FY 2015				
IMM-2 Influenza Immunization	Jan 2012	FY 2014	Jan 2014	FY 2016		



HF-1 Discharge instructionsOngoing End after Dec 2013Ongoing after FY 2015July 2011 end after Dec 2013FY 2013 Remove after FY 2015HF-3 ACE1 or ARB for left ventricular systolic dysfunctionOngoingOngoing OngoingOngoing OngoingOngoing 2015Immove after FY 2015Pneumonia (PN)PN-35 Blood culture performed before first antibiotic received in hospitalEnd after Dec 2013Remove after FY 2015July 2011 2015FY 2013 envore after FY 2015PN-6 Appropriate initial antibiotic selection StrAceOngoingOngoing OngoingJuly 2011FY 2013 envore after FY 2015Stage 1 and after FY 2015STK-1 Venous Thromboembolism (VTE) Prophylaxis for patients with ischemic or hemorrhagic strokeJan 2013FY2015Stage 1 and 2014STK-3 Anticoagulation therapy for atrial infoiliation/flutterJan 2013FY2015Stage 1 and 2014STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-4 Discharged on statin medication strk a Stroke educationJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation services SCIP-Infection-1 Prophylactic antibiotic selection for surgical patientsOngoing OngoingJuly 2011FY 2013 2014SCIP-Infection-2 Prophylactic antibiotic selection for surgical patientsOngoing OngoingOngoing Ongoing <t< th=""><th>Heart Failure (HF)</th><th></th><th></th><th></th><th></th><th></th></t<>	Heart Failure (HF)					
HF-3 ACEI or ARB for left ventricular systolic dysfunctionOngoing End after Dec 2013Ongoing Remove after FY 2015Ongoing Remove after FY 2015July 2011FY 2013 FY 2013Pn-ab Blood culture performed before first antibiotic received in hospitalEnd after Dec 2013Remove after FY 2015July 2011FY 2013 Remove after FY 2013FY 2013Z014StrokeSTK-1 Venous Thromboembolism (VTE) Prophylaxis for patients with ischemic or hemorrhagic strokeJan 2013FY2015Stage 1 and 2014STK-2 Ischemic stroke patients discharged on antikinombolit therapyJan 2013FY2015Stage 1 and 2014STK-3 Anticoagulation therapy for atrial ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014Stage 1 and 2014Stage 1 and 2014Stage 1 and 2014Stage 1 and 2014Stage 1 and 2014Stroke 2013Stage 1 and 2014Stage 1 and 2014Stroke 2013Stroke 2014 </td <td>HF-1 Discharge instructions</td> <td>End after</td> <td>Remove after FY</td> <td>End after Dec</td> <td>Remove after FY</td> <td></td>	HF-1 Discharge instructions	End after	Remove after FY	End after Dec	Remove after FY	
dysfunctionEnd after Dec 2013Remove after FY 2015Remove after FY 2015PN-3b Blood culture performed before first antibiotic received in hospitalEnd after 	HF-2 Left ventricular function assessment	Ongoing	Ongoing			
PN-3b Blood culture performed before first antibiotic received in hospitalEnd after Dec 2013Remove after FY 2015July 2011 End after Dec 2013FY 2013 Remove after FY 2015PN-6 Appropriate initial antibiotic selectionOngoingOngoingJuly 2011FY 20132014StrokeOngoingJuly 2011FY 20132014FY 20132014StrokeJuly 2011FY 20132014FY 20132014StrokeJan 2013FY 2015July 2011FY 20132014StrokeJan 2013FY 2015Stage 1 andand 20142014STK-2 Ischemic stroke patients discharged on antithrombotic therapyJan 2013FY 2015Stage 1 and 2014STK-3 Anticoagulation therapy for atrial ischemic stroke patientsJan 2013FY 2015Stage 1 and 2014STK-5 Antithrombotic therapy by the end of hospital day twoJan 2013FY 2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY 2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY 2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY 2015Stage 1 and 2014Strk-10 Assessed for rehabilitation servicesJan 2013FY 2015Stage 1 and 2014Strk-10 Assessed for rehabilitation servicesJan 2013FY 2015Stage 1 and 2014Strk-10 Assessed for rehabilitation servicesOngoingOngoingJuly 2011FY 2013St	dysfunction	End after	Remove after FY			
antibiotic received in hospitalDec 2013 after FY 2015after FY 2013End after Dec 		I	T	1	I	
StrokeJan 2013FY2015STK-1 Venous Thromboembolism (VTE) Prophylaxis for patients with ischemic or hemorrhagic strokeJan 2013FY2015STK-2 Ischemic stroke patients discharged on antihrombotic therapyJan 2013FY2015Stage 1 and 2014STK-3 Anticoagulation therapy for atrial fibrillation/flutterJan 2013FY2015Stage 1 and 2014STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-5 Antithrombotic therapy by the end of hospital day twoJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014SCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoing OngoingOngoing OngoingJuly 2011 ErY 2013FY 2013 2014SCIP-Infection-2 Prophylactic antibioticOngoingOngoing OngoingJuly 2011FY 2013 20152014			after FY	End after Dec	Remove after FY	
STK-1 Venous Thromboembolism (VTE) Prophylaxis for patients with ischemic or hemorrhagic strokeJan 2013FY2015Stage 1 and 		Ongoing	Ongoing	July 2011	FY 2013	2014
Prophylaxis for patients with ischemic or hemorrhagic strokeJan 2013FY2015Stage 1 and 2014STK-2 Ischemic stroke patients discharged on antithrombotic therapyJan 2013FY2015Stage 1 and 2014STK-3 Anticoagulation therapy for atrial fibrillation/flutterJan 2013FY2015Stage 1 and 2014STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-5 Antithrombotic therapy by the end of hospital day twoJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014StCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoing OngoingJuly 2011FY 2013 FY 2013SCIP-Infection-2 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoing OngoingJuly 2011FY 2013 FY 2013SCIP-Infection-2 Prophylactic antibioticOngoingOngoingJuly 2011FY 2013 FY 2013				1	[
antithrombotic therapyand 2014STK-3 Anticoagulation therapy for atrial fibrillation/flutterJan 2013FY2015Stage 1 and 2014STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-5 Antithrombotic therapy by the end of hospital day twoJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014SCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoing OngoingOngoing OngoingJuly 2011FY 2013 Remove after FY 20152014	Prophylaxis for patients with ischemic or hemorrhagic stroke					
fibrillation/flutterand 2014STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-5 Antithrombotic therapy by the end of hospital day twoJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014Strk-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014Strk-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014Strk-10 Assessed for rehabilitation servicesOngoingOngoingJuly 2011FY 2013 Remove after FY 20152014Strgical Care Improvement Project (SCIP) 2014OngoingOngoingJuly 2011FY 2013 FY 20132014		Jan 2013	FY2015			and
STK-4 Thrombolytic Therapy for Acute ischemic stroke patientsJan 2013FY2015Stage 1 and 2014STK-5 Antithrombotic therapy by the end of hospital day twoJan 2013FY2015Stage 1 and 2014STK-6 Discharged on statin medicationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-8 Stroke educationJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014SCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoingOngoingJuly 2011 2013FY 2013 Remove after FY 20152014SCIP-Infection-2 Prophylactic antibioticOngoingOngoingJuly 2011FY 2013 FY 20132014		Jan 2013	FY2015			and
hospital day twoand 2014STK-6 Discharged on statin medicationJan 2013FY2015and 2014STK-8 Discharged on statin medicationJan 2013FY2015and 2014STK-8 Stroke educationJan 2013FY2015stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Stage 1 and 2014SURgical Care Improvement Project (SCIP)OngoingOngoingJuly 2011FY 2013 Remove after FY 20152014SCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoingOngoingJuly 2011 FY 2013FY 2013 Remove after FY 20152014SCIP-Infection-2 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoingOngoingJuly 2011FY 2013 FY 20132014		Jan 2013	FY2015			Stage 1 and
STK-8 Stroke educationJan 2013FY2015and 2014STK-8 Stroke educationJan 2013FY2015Image: Stage 1 and 2014STK-10 Assessed for rehabilitation servicesJan 2013FY2015Image: Stage 1 		Jan 2013	FY2015			and
STK-10 Assessed for rehabilitation servicesJan 2013FY2015Image: Constant of the service of the ser	STK-6 Discharged on statin medication	Jan 2013	FY2015			and
ScIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoing OngoingOngoing OngoingJuly 2011 End after Dec 2013FY 2013 Remove after FY 20152014ScIP-Infection-2 Prophylactic antibioticOngoingOngoingJuly 2011 FY 2013FY 2013 Remove 20152014ScIP-Infection-2 Prophylactic antibioticOngoingOngoingJuly 2011FY 2013 Remove 20152014	STK-8 Stroke education	Jan 2013	FY2015			and
SCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incisionOngoing IncisionOngoing IncisionJuly 2011 End after Dec 2013FY 2013 Remove after FY 20152014SCIP-Infection-2 Prophylactic antibioticOngoingOngoingOngoingJuly 2011FY 2013 Remove 20152014	STK-10 Assessed for rehabilitation services	Jan 2013	FY2015			and
received within 1 hour prior to surgical incision received within 1 hour prior to surgical incision Remove after FY 2015 SCIP-Infection-2 Prophylactic antibiotic Ongoing Ongoing July 2011 FY 2013 2014			-			
	received within 1 hour prior to surgical incision			End after Dec 2013	Remove after FY 2015	
		Ongoing	Ongoing	July 2011	FY 2013	2014



Current Quality Measures for Reporting in 2014 through 2018 *Revised* 01/06/2014

SCIP-Infection-3 Prophylactic antibiotics discontinued within 24 hours after surgery end	Ongoing	Ongoing	July 2011	FY 2013	
time SCIP-Infection-4 Cardiac surgery patients with controlled 6AM postoperative serum glucose 01/2014 revise to controlled glucose 18-24 hours post-cardiac surgery	Ongoing	Ongoing	July 2011 End after Dec 2013	FY 2013 Remove after FY 2015	
SCIP-Infection-6 Surgery patients with	Suspend	Suspend		2010	
appropriate hair removal	after 12/31/2011	after FY 2013			
SCIP-Infection-9 Postoperative urinary catheter removal on post operative day 1 or 2	Ongoing	Ongoing	April 2012	FY2014	2014
SCIP-Infection-10 Perioperative temperature management	End after Dec 2013	Remove after FY 2015			
SCIP-Cardiovascular-2 Surgery patients on a beta blocker prior to arrival who received a beta blocker during the perioperative period	Ongoing	Ongoing	July 2011	FY 2013	
SCIP-VTE-1 Venous thromboembolism (VTE) prophylaxis ordered for surgery patients	End after 12/31/2012	Remove after FY 2014	End after 12/31/2012	Remove after FY 2014	
SCIP-VTE-2 VTE prophylaxis within 24 hours pre/post surgery	Ongoing	Ongoing	July 2011	FY 2013	
Venous Thromboembolism (VTE)	1		1	1	
VTE-1 Venous thromboembolism Prophylaxis	Jan 2013	FY2015			Stage 1 and 2014
VTE-2 Intensive care unit venous thromboembolism prophylaxis	Jan 2013	FY2015			Stage 1 and 2014
VTE-3 Venous thromboembolism patients with anticoagulation overlap therapy	Jan 2013	FY2015			Stage 1 and 2014
VTE-4 Venous thromboembolism patients receiving unfractionated heparin with dosages/platelet count monitoring by protocol or nomogram	Jan 2013	FY2015			Stage 1 and 2014
VTE-5 Venous thromboembolism discharge instructions	Jan 2013	FY2015			Stage 1 and 2014
VTE-6 Incidence of potentially-preventable venous thromboembolism	Jan 2013	FY2015			Stage 1 and 2014
Perinatal Care (PC) Aggregate Data Submiss	sion by Web-E	Based Tool	(QualityNet)		
PC-01 Elective delivery prior to 39 completed weeks of gestation	Jan 2013	FY 2015			2014
PC-05 Exclusive breast milk feeding Pediatric Measures					2014
Home management plan of care document given to pediatric asthma patient/caregiver					2014
		1		1	ı I



Healthy term newborn					2014
Hearing screening prior to hospital discharge					2014
for newborns					
Healthcare Associated Infections Reported t	o NHSN				
Central Line Associated Bloodstream Infection	Ongoing	Ongoing	Feb 2013	FY 2015	
Expand to include some non-ICU wards	Expand	Expand		Continue	
	Jan 2015	FY 2016		for FY	
				2016	
Surgical Site Infection	Jan 2012	FY 2014	Jan 2014	FY 2016	
Catheter-Associated Urinary Tract Infection	Jan 2012	FY 2014	Jan 2014	FY 2016	
Expand to include some non-ICU wards	Expand	Expand			
	Jan 2015	FY 2016			
MRSA Bacteremia	Jan 2013	FY2015			
Clostridium Difficile (C. Diff)	Jan 2013	FY2015			
Healthcare Personnel Influenza Vaccination	Jan 2013	FY2015			
Structural Measures					
Participation in a systematic database for	Ongoing	Ongoing			
cardiac surgery					
Participation in a systematic clinical database	Ongoing	Ongoing			
registry for stroke care	5 5	Remove			
5		after FY			
		2015			
Participation in a systematic clinical database	Ongoing	Ongoing			
registry for nursing sensitive care					
Participation in a systematic clinical database	2012 Data	FY 2014			
registry for general surgery	Reported	FT 2014			
registry for general surgery	2013				
Safe Surgery checklist use	2014 Data	FY 2016			
	Reported				
	2015				
Patients' Experience of Care					
HCAHPS survey	Ongoing	Ongoing	July 2011	FY 2013	
		2 items +			
		1 measure			
		added FY			
		2015			

To begin the alignment of quality measure reporting under the Hospital IQR and Medicare EHR Incentive Programs, CMS is offering hospitals two options to meet FY 2016 IQR reporting requirements for the VTE, Stroke, ED and PC measure sets. These four sets are included in both programs. Under the Hospital IQR Program for the FY 2016 payment determination, hospitals may choose to either (1) electronically report at least one quarter of CY 2014 quality measure data for up to 16 of the measures, or (2) continue reporting all of these measures using chart-abstracted data for all four quarters of CY 2014.



Claims Based Measures Calculated by CMS (Inpatient)					
	HIQRP		VB	P	
MEASURE	Reporting effective date	Affects APU	Reporting effective date	Affects Reimbursement	
Mortality Measures (Medicare Patients)				L	
AMI 30-day mortality rate	Ongoing	Ongoing	7/1/11	2014	
Heart Failure (HF) 30-day mortality rate	Ongoing	Ongoing	7/1/11	2014	
Pneumonia (PN) 30-day mortality rate	Ongoing	Ongoing	7/1/11	2014	
COPD 30-day risk-standardized mortality rate		FY 2016			
Stroke 30-day risk-standardized mortality rate		FY 2016			
Readmission Measures (Medicare Patients))				
AMI 30-day risk standardized readmission	Ongoing	Ongoing			
Heart Failure (HF) 30-day risk standardized readmission	Ongoing	Ongoing			
Pneumonia (PN) 30-day risk standardized readmission	Ongoing	Ongoing			
30-day risk standardized readmission following total hip/total knee arthroplasty		FY 2015			
Hospital-wide all-cause unplanned readmission (HWR)		FY 2015			
COPD 30-day risk standardized readmission		FY 2016			
Stroke 30-day risk standardized readmission		FY 2016			
Surgical Complications				1	
Hip/Knee Complication: Hospital-level risk standardized complication rate (RSCR) following elective primary total hip arthroplasty and total knee arthroplasty		FY 2015			
AHRQ Measures		1		1	
PSI 06 latrogenic pneumothorax, adult	End 2012	Remove after FY 2014			
PSI 11 Post operative respiratory failure	End 2012	Remove after FY 2014			
PSI 12 Post operative PE or DVT	End 2012	Remove after FY 2014			
PSI 14 Post operative wound dehiscence	End 2012	Remove after FY 2014			
PSI 15 Accidental puncture or laceration	End 2012	Remove after FY 2014			
IQI 11 Abdominal aortic aneurysm (AAA) mortality rate (with or without volume)	End 2012	Remove after FY 2014			
IQI 19 Hip fracture mortality rate	End 2012	Remove after FY 2014			



PSI 90 Complication/patient safety for selected indicators (composite)	Ongoing	Ongoing	10/15/2012	FY 2015
IQI 91Mortality for selected medical	End 2012	Remove after		
conditions (composite)		FY 2014		
AHRQ and Nursing Sensitive Care		<u> </u>		
PSI-4 Death among surgical inpatients with	Ongoing	Ongoing		
serious, treatable complications		0 0		
Hospital Acquired Conditions				
Foreign object retained after surgery	End 2012	Remove after		
		FY 2014		
Air embolism	End 2012	Remove after		
		FY 2014		
Blood incompatibility	End 2012	Remove after FY 2014		
Pressure Ulcer stages III & IV	End 2012	Remove after FY 2014		
Falls and Trauma (Includes: fracture,	End 2012	Remove after		
dislocation, intracranial injury, crushing injury, burn, electric shock		FY 2014		
Vascular catheter-associated infection	End 2012	Remove after		
		FY 2014		
Catheter-associated urinary tract infection	End 2012	Remove after		
(UTI)	—	FY 2014		
Manifestations of poor glycemic control	End 2012	Remove after		
		FY 2014		
Cost Efficiency	05/45/00/0		14 0046	
Medicare spending per beneficiary	05/15/2012	FY2014	May 2013	FY 2015
Add RRB beneficiaries for FY 2016				
AMI payment per episode of care		FY 2016		



OUTPATIENT Current						
Measures Collected	Measures Collected and Submitted by Hospital					
HOQRP						
MEASURE	Reporting effective date	Affects APU				
Cardiac Care (AMI and CP) Measures	-	-				
OP-1 Median time to fibrinolysis	Ongoing	Ongoing				
OP-2 Fibrinolytic therapy received within 30 minutes of ED arrival	Ongoing	Ongoing				
OP-3 Median time to transfer to another facility for acute coronary intervention	Ongoing	Ongoing				
OP-4 Aspirin at arrival	Ongoing	Ongoing				
OP-5 Median time to ECG	Ongoing	Ongoing				
ED Throughput						
OP-18 Median time from ED arrival to ED departure for discharged ED patients	Jan 2012	CY 2013				
OP-20 Door to diagnostic evaluation by a qualified medical professional	Jan 2012	CY 2013				
Pain Management						
OP-21 Median time to pain management for long bone fracture	Jan 2012	CY 2013				
Stroke						
OP-23 Head CT or MRI scan results for acute ischemic stroke or hemorrhagic stroke patients who received head CT or MRI scan interpretation within 45 minutes of ED arrival	Jan 2012	CY 2013				
Surgery Measures						
OP-6 Timing of antibiotic prophylaxis	Ongoing	Ongoing				
OP-7 Prophylactic antibiotic selection for surgical patients	Ongoing	Ongoing				
Chart-Abstracted Measures with Aggregate Data	a Submission by Web-Ba	ased Tool (QualityNet)				
OP-22 ED patient left without being seen	Jan-Jun 2012 Data Reported Jul-Aug 2012	CY 2013				
OP-29 Endoscopy/Poly surveillance: Appropriate follow-up interval for normal colonoscopy in average risk patients	April 1, 2014	CY 2016				
OP-30 Endoscopy/Poly Surveillance: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use	April 1, 2014	CY 2016				
OP-31 Cataracts – Improvement in patients' visual function within 90 days following cataract surgery	April 1, 2014	CY 2016				
Measures Reported via NHSN						
OP-27 Influenza vaccination coverage among healthcare personnel	10/1/2014 - 3/31/2015 Reported by 5/15/2015	CY 2016				



Structural Measures		
OP-12 The ability for providers with health information technology (HIT) to receive laboratory data electronically directly into their qualified/certified electronic health record (EHR) system as discrete searchable data	Jan- Jun 2011Data Reported Jul-Aug 2011	CY 2012
OP-17 Tracking clinical results between visits	Jan-Jun 2012 Data Reported Jul-Aug 2012	CY 2013
OP-25 Safe Surgery Checklist Use	2012 Data Reported in 2013	CY 2014
Op-26 Hospital Outpatient Volume Data on Selected Outpatient Surgical Procedures	2012 Data Reported in 2013	CY 2014

Claims Based Measures Calculated by CMS (Outpatient)					
	HOQRP				
MEASURE	Reporting effective date	Affects APU			
Imaging Efficiency Measures					
OP-8 MRI lumbar spine for low back pain	Ongoing	Ongoing			
OP-9 Mammography follow-up rates	Ongoing	Ongoing			
OP-10 Abdomen computed tomography (CT) use of contrast material	Ongoing	Ongoing			
OP-11 Thorax CT use of contrast material	Ongoing	Ongoing			
OP-13 Cardiac imaging for preoperative risk assessment for non-cardiac low-risk surgery	CY 2010	CY 2012			
OP-14 Simultaneous use of brain CT and sinus CT	CY 2010	CY 2012			
OP-15 Use of brain CT in the ED for atraumatic	Deferred	Deferred			
headache		At earliest CY2016			





AMBULATORY SURGERY CENTER Current						
Measures Collected	Measures Collected and Submitted by Hospital					
ASCQRP						
MEASURE	Reporting effective date	Affects APU				
Chart-Abstracted Measures Reported Through	Quality Data Codes on					
ASC-1 Patient Burn	Oct 2012	CY 2014				
ASC-2 Patient Fall	Oct 2012	CY 2014				
ASC-3 Wrong Site, Wrong Side, Wrong Patient, Wrong Procedure, Wrong Implant	Oct 2012	CY 2014				
ASC-4 Hospital Transfer/Admission	Oct 2012	CY 2014				
ASC-5 Prophylactic Intravenous (IV) Antibiotic Timing	Oct 2012	CY 2014				
Chart-Abstracted Measures with Aggregate D	ata Submission by Web-	Based Tool (QualityNet)				
ASC-9 Endoscopy/Poly surveillance: Appropriate follow-up interval for normal colonoscopy in average risk patients	April 1, 2014	CY 2016				
ASC-10 Endoscopy/Poly Surveillance: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use	April 1, 2014	CY 2016				
ASC-11 Cataracts – Improvement in patient's visual function within 90 days following cataract surgery	April 1, 2014	CY 2016				
Healthcare Associated Infections Reported to NHSN						
ASC-8 Influenza Vaccination Coverage among Healthcare Personnel	Oct 2014	CY2016				
Structural Measures						
ASC-6 Safe Surgery Checklist Use	2012 Data Reported in 2013	2015				
ASC-7 ASC Facility Volume Data on Selected ASC Surgical Procedures	2012 Data Reported in 2013	2015				



LONG-TERM CARE HOSPITAL Current					
Measures Collected	d and Submitted by Ho	ospital			
	LTC	HQR Program			
MEASURE	Reporting effective date	Affects APU			
Chart-Abstracted Measures Reported Using th	ne LTCH CARE Data Set	(QIES ASAP)			
Percent of Residents or Patients with Pressure Ulcers that are New or Worsened (Short-Stay)	Oct 2012	FY 2014			
Percent of residents or patients who were assessed and appropriately given the seasonal Influenza Vaccine (Short-Stay)	Oct 2014	FY 2016			
Percent of Residents Experiencing One or More Falls with Major Injury	Jan 2016	FY 2018			
Healthcare Associated Infections Reported to	NHSN				
Urinary Catheter-Associated Urinary Tract Infection (CAUTI)	Oct 2012	FY 2014			
Central Line Catheter-Associated Bloodstream Infection (CLABSI)	Oct 2012	FY 2014			
Influenza Vaccination coverage among healthcare personnel	Oct 2014	FY 2016			
Facility-Wide Inpatient Hospital-onset MRSA Bacteremia Outcome Measure	Jan 2015	FY 2017			
Facility-wide Inpatient Hospital-onset Clostridium difficile Infection (CDI) Outcome Measure	Jan 2015	FY 2017			

Claims Based Measures Calculated by CMS (Long-Term Care Hospitals)		
	LTCHQR Program	
MEASURE	Reporting effective date	Affects APU
Readmission Measures (Medicare Patients)		
All-cause Unplanned Readmission Measure for 30 days Post-Discharge from Long-term Care Hospitals	Jan 2013	FY 2017



INPATIENT PSYCHIATRIC FACILITIES Current			
Measures Collected and Submitted by Hospital			
	IPFQR Program		
MEASURE	Reporting effective date	Affects APU	
Hospital Based Inpatient Psychiatric Services			
HBIPS-2 Hours of physical restraint use	Oct 2012	FY 2014	
HBIPS-3 Hours of seclusion use	Oct 2012	FY 2014	
HBIPS-4 Patients discharged on multiple antipsychotic medications	Oct 2012	FY 2014	
HBIPS-5 Patients discharged on multiple antipsychotic medications with appropriate justification	Oct 2012	FY 2014	
HBIPS-6 Post-discharge continuing care plan created	Oct 2012	FY 2014	
HBIPS-7 Post-discharge continuing care plan transmitted to next level of care provider upon discharge	Oct 2012	FY 2014	
SUB-1 Alcohol Use Screening	Jan 2014	FY 2016	
Structural Measure			
IPF Assessment of Patient Experience of Care Request for Voluntary Information	Jan 2014	Does not affect payment determination	

Claims Based Measures Calculated by CMS		
	IPFQR Program	
MEASURE	Reporting effective date	Affects APU
Clinical Quality of Care Measure		
Follow-up After Hospitalization for Mental Illness	July 2013	FY 2016



INPATIENT REHABILITATION FACILITY Current			
Measures Collected and Submitted by Hospital			
	IRF QRP		
MEASURE	Reporting effective date	Affects APU	
Chart-Abstracted Measures Reported Through IRF-Patient Assessment Instrument (IRF-PAI)			
Percent of Residents with New or Worsened	Oct 2012	FY 2014	
Pressure Ulcers (Application of NQF#0678)	Remove in Oct 2014	Remove after FY 2016	
Percent of Residents or Patients with Pressure	Oct 2014	FY 2017	
Ulcers That are New or Worsened (Short-Stay) (NQF#0678)			
Percent of Residents or Patients Who Were	Oct 2014	FY 2017	
Assessed and Appropriately Given the Seasonal			
Influenza Vaccine (Short Stay) (NQF#0680)			
Quality Measures Reported to NHSN			
Urinary Catheter-Associated Urinary Tract Infection (CAUTI) (NQF#0138)	Oct 2012	FY 2014	
Influenza Vaccination Coverage among Healthcare Personnel (NQF#0431)	Oct 2014	FY 2016	

Claims Based Measures Calculated by CMS (Inpatient Rehab Facilities)		
	IRF QRP	
MEASURE	Reporting effective date	Affects APU
Readmission Measures (Medicare Patients)		
All-Cause Unplanned Readmission Measure for 30 Days Post Discharge from Inpatient Rehabilitation Facilities	Reported in CY 2016 using CY 2013 and CY 2014 claims data	FY 2017



END-STAGE RENAL DISEASE FACILITY Current			
Measures Collecte	Measures Collected and Submitted by Facility		
	ESRD QIP		
MEASURE	Reporting effective date	Affects Reimbursement	
Healthcare Associated Infections Reported th	rough NHSN		
Dialysis Event Reporting Measure replace with NHSN Bloodstream Infection in Hemodialysis Outpatients	2012 Revise Jan 2014	PY 2014 Revise PY 2016	
Measures Reported through CROWNWeb			
ICH CAHPS Beginning in 2014 requires submission to CMS via CMS approved ICH CAHPS survey vendor	2012 2014	PY 2014 PY 2016	
Mineral Metabolism	2012	PY 2014	
Proportion of patients with hypercalcemia (NQF#1454)	2014	PY 2016	
Claims Based Measures Calculated by CMS			
	ESRD QIP		
MEASURE	Reporting effective date	Affects Reimbursement	
Clinical Measures	1		
Hemoglobin greater than 12g/dL	Jan 2010	PY 2012	
URR hemodialysis adequacy	Jan 2010	PY 2012 Remove after PY2014	
Hemodialysis Vascular Access-Maximizing Placement of AVF (NQF#0257)	Jan 2012	PY 2014	
Hemodialysis Vascular Access-Minimizing use of Catheters as Chronic Dialysis Access (NQF#0256)	Jan 2012	PY 2014	
Hemodialysis Adequacy – Minimum Delivered Hemodialysis Dose (NQF#0249)	CY 2013	PY 2015	
Peritoneal Dialysis Adequacy –Delivered Dose of Peritoneal Dialysis Above Minimum	CY 2013	PY 2015	
(NQF#0318)			
(NQF#0318) Minimum spKt/V for Pediatric Hemodialysis Patients (NQF#1423)	CY 2013	PY 2015	
Minimum spKt/V for Pediatric Hemodialysis	CY 2013	PY 2015 PY 2015	



PPS – EXEMPT CANCER HOSPITALS Current			
Measures Collecte	Measures Collected and Submitted by Facility		
	PCHQR Program		
MEASURE	Reporting effective date	Affects Reimbursement	
Adjuvant Chemotherapy is considered or administered within 4 months (120 days) of surgery to patients under the age of 80 with AJCC Stage III (lymph node positive) colon cancer	Jan 2013	FY 2014	
Combination Chemotherapy is considered or administered within 4 months (120 days) of diagnosis for women under 70 with AJCC T1c, or Stage II or III hormone receptor negative Breast Cancer	Jan 2013	FY 2014	
Adjuvant Hormonal Therapy	Jan 2013	FY 2014	
Oncology-Radiation Dose Limits to Normal Tissues	Jan 2015	FY 2016	
Oncology: Plan of Care for Pain	Jan 2015	FY 2016	
Oncology: Pain Intensity Quantified	Jan 2015	FY 2016	
Prostate Cancer-Adjuvant Hormonal Therapy for High-Risk Patients	Jan 2015	FY 2016	
Prostate Cancer-Avoidance of Overuse Measure-Bone Scan for Staging Low-Risk Patients	Jan 2015	FY 2016	
Surgical Care Improvement Project (SCIP)			
Prophylactic antibiotic received within 1 hour prior to surgical incision	Jan 2015	FY 2016	
Prophylactic antibiotic selection for surgical patients	Jan 2015	FY 2016	
Prophylactic antibiotics discontinued within 24 hours after surgery end time	Jan 2015	FY 2016	
Postoperative urinary catheter removal on post operative day 1 or 2	Jan 2015	FY 2016	
Surgery patients on beta blocker therapy prior to admission who received a beta blocker during the perioperative period	Jan 2015	FY 2016	
Surgery patients who received appropriate VTE prophylaxis within 24 hrs prior to surgery to 24 hrs after surgery end time	Jan 2015	FY 2016	
Patients' Experience of Care			
HCAHPS survey	April 2014	FY 2016	
Healthcare Associated Infections Reported the			
Catheter Associated Urinary Tract Infection	Jan 2013	FY 2014	



Current Quality Measures for Reporting in 2014 through 2018 *Revised* 01/06/2014

Central Line Associated Bloodstream Infection	Jan 2013	FY 2014
Surgical Site Infection	Jan 2014	FY 2015

Prepared by the Indiana Hospital Association 01/06/2014