

# **Table of Contents**

Inpatient Measures Collected and Submitted by Hospital	
AMI/ED/IMM/Pneumonia/Sepsis/Stroke	Page 2
Surgical Care Improvement/VTE	Page 3
Perinatal Care/Pediatric/NHSN Measures/Structural Measures	Page 4
Patient Experience of Care/eCQM	Page 5
Claims Based Measures Calculated by CMS (Inpatient)	- 0
Mortality/Readmissions	Page 6
Surgical Complications/AHRQ/Nursing Sensitive/Cost Efficiency	Page 7
Outpatient Measures Collected and Submitted by Hospital	
<ul> <li>Cardiac Care/ED/Pain Management/Stroke/Other/NHSN</li> </ul>	Page 9
<ul> <li>Structural Measures/OAS CAHPS</li> </ul>	Page 10
Claims Based Measures Calculated by CMS (Outpatient)	· ·
Outcome Measures/Imaging Efficiency	Page 10
Ambulatory Surgery Center Measures Collected and Submitted by Hospital	
<ul> <li>Chart-Abstracted Measures/NHSN Measures/Structural Measures/OAS CAHPS</li> </ul>	Page 11
Claims Based Measures Calculated by CMS (ASC)	•
• Endoscopy	Page 12
Long-Term Care Hospital Measures Collected and Submitted by Hospital	
LTCH Measures	Page 13
NHSN Measures	Page14
Claims Based Measures Calculated by CMS (LTCH)	_
<ul> <li>Readmission Measures/ Resource Use and Other Measures</li> </ul>	Page 14
Inpatient Psychiatric Facility Measures Collected and Submitted by Hospital	
<ul> <li>HBIPS/SUB/TOB/IMM/Transition of Care/Metabolic Disorders</li> </ul>	Page 15
<ul> <li>NHSN /Non-Measure Data/Structural Measures</li> </ul>	Page 16
Claims Based Measures Calculated by CMS (IPF)	•
<ul> <li>Clinical Quality of Care Measures/Readmissions</li> </ul>	Page 16
Inpatient Rehabilitation Facility Measures Collected and Submitted by Hospital	
IRF Measures	Page 17
NHSN Measures	Page 18
Claims Based Measures Calculated by CMS (IRF)	J
<ul> <li>Readmission Measures/Resource Use and Other Measures</li> </ul>	Page 18
End-Stage Renal Disease Facility Measures Collected and Submitted by Hospital	
NHSN Measures/Measures Reported through CROWNWeb	Page 19
Claims Based Measures Calculated by CMS (ESRD)	
Clinical Measures/Reporting Measures	Page 19
PPS-Exempt Cancer Hospital Measures Collected and Submitted by Hospital	
Cancer Related/SCIP	Page 20
HCAHPS/NHSN Measures	Page 21
Claims Based Measures Calculated by CMS (PCH)	
Outcome Measures	Page 21



## **INPATIENT** Current and Proposed

#### Measures Collected and Submitted by Hospital **HIQRP VBP** HITECH **MEASURE** Reporting Affects Reporting Affects Included in Highlighted measures must be manually abstracted effective date **APU** effective date Reimburse Meaningful and submitted to QualityNet quarterly. Use\* ment Acute Myocardial Infarction (AMI) AMI-2 Aspirin prescribed at discharge Yes Remove after FY 2018 FY 2013 AMI-7a Fibrinolytic (thrombolytic) agent July 2011 Yes Ongoing Ongoing Remove received within 30 minutes of hospital arrival Chart Remove Ends after Remove abstraction after 2015 after after FY 2017 FY 2017 FY 2018 ends after 12/31/2015 AMI-8a Timing of Receipt of Primary Yes Percutaneous Coronary Intervention (PCI) AMI-10 Statin prescribed at discharge Yes Remove after FY 2018 Emergency Department (ED) ED-1 Median time from ED arrival to ED Jan 2012 FY 2014 Yes departure for admitted ED Patients FY 2014 **ED-2 Admit decision time to ED departure** Jan 2012 Yes time for admitted patients *Immunization* **IMM-2** Influenza Immunization Jan 2012 FY 2014 Jan 2014 FY 2016 Ends after Remove 2015 after FY 2017 Pneumonia (PN) PN-6 Appropriate initial antibiotic selection Yes Remove after FY 2018 Sepsis and Septic Shock Severe Sepsis and Septic Shock: Oct 2015 FY 2017 **Management Bundle Measure** Stroke

Jan 2013

End after

12/31/2015

FY2015

Remove

after FY 2017

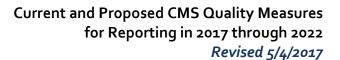
STK-1 VTE Prophylaxis for patients with

ischemic or hemorrhagic stroke



# Current and Proposed CMS Quality Measures for Reporting in 2017 through 2022 Revised 5/4/2017

STK-2 Ischemic stroke patients discharged on antithrombotic therapy				Yes
STK-3 Anticoagulation therapy for atrial fibrillation/flutter				Yes
STK-4 Thrombolytic Therapy for Acute ischemic stroke patients	Jan 2013 Chart abstraction ends after CY2016	FY2015 Remove after FY 2018		Yes Remove after FY 2018
STK-5 Antithrombotic therapy by the end of hospital day two				Yes
STK-6 Discharged on statin medication	Jan 2013 Chart abstraction ends after 12/31/2015	FY2015 Change to eCQM only FY 2018		Yes
STK-8 Stroke education	Jan 2013 Chart abstraction ends after 12/31/2015	FY2015 Change to eCQM Only FY 2018		Yes
STK-10 Assessed for rehabilitation services				Yes
Surgical Care Improvement Project (SCIP)				
SCIP-Infection-1 Prophylactic antibiotic received within 1 hour prior to surgical incision				Yes Remove after FY 2018
SCIP-Infection-2 Prophylactic antibiotic selection for surgical patients				Yes Remove after FY 2018
SCIP-Infection-9 Postoperative urinary catheter removal on post-operative day 1 or 2				Yes Remove after FY 2018
Venous Thromboembolism (VTE)			<u>.</u>	
VTE-1 Venous thromboembolism Prophylaxis	Jan 2013 Chart abstraction to end after 12/31/2015	FY2015 Change to eCQM only FY 2018		Yes
VTE-2 Intensive care unit venous thromboembolism prophylaxis	Jan 2013 Chart abstraction to end after 12/31/2015	FY2015 Change to eCQM only FY 2018		Yes
VTE-3 Venous thromboembolism patients with anticoagulation overlap therapy	Jan 2013 Chart abstraction to end after 12/31/2015	FY2015 Change to eCQM only FY 2018		Yes Remove after FY 2018





VTE-4 Venous thromboembolism patients receiving unfractionated heparin with dosages/platelet count monitoring by protocol or nomogram					Yes Remove after FY 2018
VTE-5 Venous thromboembolism discharge instructions	Jan 2013 Chart abstraction to end after 12/31/2016	FY2015 Remove after FY 2018			Yes Remove after FY 2018
VTE-6 Incidence of potentially-preventable venous thromboembolism	Jan 2013	FY2015			Yes Remove after FY 2018
Perinatal Care (PC)					
PC-01 Elective delivery prior to 39 completed weeks of gestation (Aggregate data submission)	Jan 2013	FY 2015	Jan 2015	FY 2017	Yes
PC-05 Exclusive breast milk feeding					Yes
Pediatric Measures	_				
Home management plan of care document given to pediatric asthma patient/caregiver					Yes
Healthy term newborn					Yes Remove after FY 2018
Hearing screening prior to hospital discharge for newborns					Yes
Healthcare Associated Infections Reported to	O NHSN			•	
Central Line Associated Bloodstream Infection	Ongoing	Ongoing	Feb 2013	FY 2015	
Expand to include some non-ICU wards	Expand Jan 2015	Expand FY 2016	Expand Jan 2017	Expand FY 2019	
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	Expand	Expand	
MRSA Bacteremia	Jan 2015	FY 2016 FY2015	Jan 2017	FY 2019 FY 2017	
Clostridium Difficile (C. Diff)	Jan 2013 Jan 2013	FY2015	Jan 2015 Jan 2015	FY 2017	
Healthcare Personnel Influenza Vaccination	Jan 2013	FY2015	Jan 2013	1 1 2017	
Structural Measures	J 3411 2010	1 12010			
Participation in a systematic clinical database registry for nursing sensitive care	Ongoing	Ongoing Remove after FY 2018			
Participation in a systematic clinical database registry for general surgery	2012 Data Reported 2013	FY 2014 Remove after FY 2018			
Safe Surgery checklist use	2014 Data Reported 2015	FY 2016			



### Current and Proposed CMS Quality Measures for Reporting in 2017 through 2022 Revised 5/4/2017

Patient Safety Culture	2016 Data Reported 2017	FY 2018			
Patients' Experience of Care					
HCAHPS survey	Ongoing	Ongoing	July 2011 Add CTM-3 measure	FY 2013 Add CTM-3 measure FY 2018 Remove Pain Mngt Dimension FY 2018	

For **FY 2018 payment determination** hospitals will be <u>required</u> to submit at least 4 electronic clinical quality measures from the 28-available electronic <u>inpatient</u> clinical quality measures to meet the requirements of the Hospital IQR Program. Hospitals <u>must submit, electronically, Q3 or Q4 2016 data for 4 measures of their choice</u>. Meeting this requirement for the HIQRP will also meet the EHR Incentive Program's Meaningful Use requirement for eCQM reporting.

For **FY 2019 payment determination** hospitals will be <u>required</u> to submit 8 electronic clinical quality measures from the 15-available electronic <u>inpatient</u> clinical quality measures to meet the requirements of the Hospital IQR Program. Hospitals <u>must submit data electronically for the full calendar year of 2017 by February 28, 2018. Meeting this requirement for the HIQRP will also meet the EHR Incentive Program's Meaningful Use requirement for eCQM reporting. (This is proposed to be changed. See next paragraph.)</u>

For **FY 2019 payment determination** hospitals will be <u>required</u> to report on at least 6 electronic clinical quality measures from the available electronic <u>inpatient</u> clinical quality measures to meet the requirements of the Hospital IQR Program. Hospitals <u>must submit data electronically for 2 self-selected quarters of 2017 by February 28, 2018. Meeting this requirement for the HIQRP will also meet the EHR Incentive Program's Meaningful Use requirement for eCQM reporting</u>

For **FY 2020 payment determination** hospitals will be <u>required</u> to report on at least 6 electronic clinical quality measures from the available electronic <u>inpatient</u> clinical quality measures to meet the requirements of the Hospital IQR Program. Hospitals <u>must submit data electronically the first 3 quarters of 2018 by February 28, 2019</u>. Meeting this requirement for the HIQRP will also meet the EHR Incentive Program's Meaningful Use requirement for eCQM reporting



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)				
Hospital 30-day, all-cause, risk-standardized mortality rate following AMI hospitalization for patients 18 and older	Ongoing	Ongoing	7/1/11	FY 2014
Hospital 30-day, all-cause, risk-standardized mortality rate following heart failure hospitalization for patients 18 and older	Ongoing	Ongoing	7/1/11	FY 2014
Hospital 30-day, all-cause, risk-standardized mortality rate following pneumonia hospitalization	Ongoing	Ongoing	7/1/11	FY 2014
Hospital 30-day, all-cause, risk-standardized mortality rate following COPD hospitalization		FY 2016	7/1/16	FY 2021
Hospital 30-day, all-cause, risk-standardized mortality rate following acute ischemic stroke		FY 2016		
Hospital 30-day, all-cause, risk-standardized mortality rate following CABG surgery		FY 2017	7/1/2017 – 6/30/2020	FY 2022
Readmission Measures (Medicare Patients	)			
Hospital 30-day, all-cause, risk-standardized readmission rate following AMI hospitalization	Ongoing	Ongoing		
Hospital 30-day, all-cause, risk-standardized readmission rate following heart failure hospitalization	Ongoing	Ongoing		
Hospital 30-day, all-cause, risk-standardized readmission rate following pneumonia hospitalization	Ongoing	Ongoing		
Hospital 30-day, all-cause, risk-standardized readmission rate following elective primary total hip/total knee arthroplasty		FY 2015		
Hospital-wide all-cause unplanned readmission (HWR)		FY 2015		
Hospital 30-day, all-cause, risk-standardized readmission rate following COPD hospitalization		FY 2016		
Stroke 30-day risk standardized readmission		FY 2016		
Hospital 30-day, all-cause, unplanned, risk- standardized readmission rate following CABG surgery		FY 2017		





Hybrid Hospital-Wide Readmission Measure	Voluntory	Voluntory		1
with Claims and Electronic Health Record	Voluntary Jan – July	Voluntary Will not affect		
Data	2018			
Surgical Complications	2010	payment		
		EV 2045	Jan 2015	EV 2040
Hip/Knee: Hospital-level risk standardized		FY 2015	Jan 2015	FY 2019
complication rate (RSCR) following elective				
primary total hip\total knee arthroplasty				
AHRQ Measures			40/45/0040	E)/ 0045
PSI 90 Complication/patient safety for	Ongoing	Ongoing	10/15/2012	FY 2015
selected indicators (composite)		Revise after		Remove
		FY2017		after FY
D0100 / D /: 0 / /	7/4/0044	E)/0040	7/4/0040	2018
PSI 90 (revision) Patient Safety and Adverse	7/1/2014 -	FY2018	7/1/2019 –	FY 2023
Events Composite (NQF#0531)	9/30/2015		6/30/2021	
AHRQ and Nursing Sensitive Care				
PSI-4 Death among surgical inpatients with	Ongoing	Ongoing		
serious, treatable complications				
Cost Efficiency				
Medicare spending per beneficiary	05/15/2012	FY2014	May 2013	FY 2015
Add RRB beneficiaries for FY 2016				
Hospital-level, risk-standardized payment		FY 2016	7/1/2017 —	FY 2021
associated with a 30-day episode-of-care for			6/30/2019	
AMI				
Hospital-level, risk-standardized payment		FY 2017	7/1/2017 —	FY 2021
associated with a 30-day episode-of-care for			6/30/2019	
heart failure				
Hospital-level, risk-standardized payment		FY 2017	8/1/2018 -	FY 2022
associated with a 30-day episode-of-care for			6/30/2020	
pneumonia				
Kidney/Urinary Tract Infection Clinical	CY 2017	FY 2019		
Episode-Based Payment Measure				
Cellulitis Clinical Episode-Based Payment	CY 2017	FY 2019		
Measure				
Gastrointestinal Hemorrhage Clinical	CY 2017	FY 2019		
Episode-Based Payment Measure				
Hospital-Level, Risk-Standardized Payment	CY 2016	FY 2018		
Associated with an Episode-of-Care for				
Elective Primary Total Hip Arthroplasty				
and/or Total Knee Arthroplasty				
Aortic Aneurysm Procedure Clinical	CY 2017	FY 2019		
Episode-Based Payment Measure				
Cholecystectomy and Common Duct	CY 2017	FY 2019		
Exploration Clinical Episode-Based Payment				
Measure				
Spinal Fusion Clinical Episode-Based	CY 2017	FY 2019		
·				
Payment Measure				



# Current and Proposed CMS Quality Measures for Reporting in 2017 through 2022 Revised 5/4/2017

Excess Days in Acute Care after Hospitalization for Acute Myocardial Infarction	Will use 3 years of data	FY 2018	
Excess Days in Acute Care after	Will use 3	FY 2018	
Hospitalization for Heart Failure	years of data		
Excess Days in Acute Care after	July 2014 –	FY 2019	
Hospitalization for Pneumonia	June 2017		



#### **OUTPATIENT Current** Measures Collected and Submitted by Hospital **HOQRP** Affects APU Reporting effective date **MEASURE** Cardiac Care (AMI and CP) Measures OP-1 Median time to fibrinolysis Ongoing Ongoing OP-2 Fibrinolytic therapy received within 30 Ongoing Ongoing minutes of ED arrival OP-3 Median time to transfer to another facility for Ongoing Ongoing acute coronary intervention 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 Jan 2012 CY 2013 departure for discharged ED patients OP-20 Door to diagnostic evaluation by a qualified Jan 2012 CY 2013 medical professional Pain Management OP-21 Median time to pain management for long Jan 2012 CY 2013 bone fracture Stroke OP-23 Head CT or MRI scan results for acute Jan 2012 CY 2013 ischemic stroke or hemorrhagic stroke patients who received head CT or MRI scan interpretation within 45 minutes of ED arrival Chart-Abstracted Measures with Aggregate Data Submission by Web-Based Tool (QualityNet) OP-22 ED patient left without being seen Jan-Jun 2012 Data CY 2013 OP-29 Endoscopy/Poly surveillance: Appropriate April 1, 2014 CY 2016 follow-up interval for normal colonoscopy in average risk patients OP-30 Endoscopy/Poly Surveillance: April 1, 2014 CY 2016 Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use OP-31 Cataracts – Improvement in patients' visual January 1, 2015 CY 2017 No effect on APU function within 90 days following cataract surgery Voluntary Reporting Will publicly report data received OP-33 External Beam Radiotherapy for Bone CY 2018 Jan 2016 Metastases Measures Reported via NHSN CY 2016 OP-27 Influenza vaccination coverage among 10/1/2014 healthcare personnel

Proposed for CY 2018 Proposed for FY 2019 Proposed for FY 2020 Proposed for FY 2022 Proposed for FY 2023



Structural Measures		
OP-12 The ability for providers with health	Jan- Jun 2011Data	CY 2012
information technology (HIT) to receive laboratory		
data electronically directly into their		
qualified/certified electronic health record (EHR)		
system as discrete searchable data		
OP-17 Tracking clinical results between visits	Jan-Jun 2012 Data	CY 2013
OP-25 Safe Surgery Checklist Use	2012 Data	CY 2014
Op-26 Hospital Outpatient Volume Data on	2012	CY 2014
Selected Outpatient Surgical Procedures		
Outpatient and Ambulatory Surgery Consumer	Assessment of Healthcal	re Providers and Systems
OP-37a OAS CAHPS-About Facilities and Staff	CY 2018	CY 2020
OP-37b OAS CAHPS–Communication about	CY 2018	CY 2020
Procedure		
OP-37c OAS CAHPS–Preparation for Discharge	CY 2018	CY 2020
and Recovery		
OP-37d OAS CAHPS-Overall Rating of Facility	CY 2018	CY 2020
OP-37e OAS CAHPS–Recommendation of	CY 2018	CY 2020
Facility		

Claims Based Measures Calculated by CMS (Outpatient)				
	HOQRP			
MEASURE	Reporting effective date	Affects APU		
Outcome Measures				
OP-32 Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy	CY 2016	CY 2018		
OP-35 Admissions and Emergency Department Visits for Patients Receiving Outpatient Chemotherapy	CY 2018	CY 2020		
OP-36 Hospital Visits after Hospital Outpatient Surgery	CY 2018	CY 2020		
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		



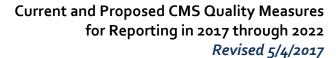
AMBULATORY SURGERY CENTER Current					
Measures Collected and Submitted by Hospital					
ASCQR Program					
MEASURE	Reporting effective date	Affects APU			
Chart-Abstracted Measures Reported Through	Quality Data Codes on P	art B Claims			
ASC-1 Patient Burn	Oct 2012	CY 2014			
ASC-2 Patient Fall	Oct 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 Da	ta Submission by Web-E	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	January 1, 2015 Voluntary Reporting	CY 2017 No effect on APU Will publicly report data received			
ASC-13 Normothermia Outcome	CY 2018	CY 2020			
ASC-14 Unplanned Anterior Vitrectomy	CY 2018	CY 2020			
Healthcare Associated Infections Reported to N	1				
ASC-8 Influenza Vaccination Coverage among Healthcare Personnel	Oct 2014	CY2016			
Structural Measures					
ASC-6 Safe Surgery Checklist Use	2012	2015			
ASC-7 ASC Facility Volume Data on Selected ASC Surgical Procedures	2012	2015			
Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems					
ASC-15a OAS CAHPS-About Facilities and Staff	CY 2018	CY 2020			
ASC-15b OAS CAHPS–Communication about Procedure	CY 2018	CY 2020			
ASC-15c OAS CAHPS—Preparation for Discharge and Recovery	CY 2018	CY 2020			
ASC-15d OAS CAHPS-Overall Rating of Facility	CY 2018	CY 2020			
ASC-15e OAS CAHPS–Recommendation of Facility	CY 2018	CY 2020			



Claims Based Measures Calculated by CMS					
	ASCQR Program				
MEASURE	Reporting effective date	Affects APU			
Endoscopy Measure					
ASC-12 Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy	CY 2016	CY 2018			



#### **LONG-TERM CARE HOSPITAL Current and Proposed Measures Collected and Submitted by Hospital** LTCHQR Program Reporting effective date Affects APU **MEASURE** Chart-Abstracted Measures Reported Using the LTCH CARE Data Set (QIES ASAP) Percent of Residents or Patients with Pressure Oct 2012 FY 2014 Ulcers that are New or Worsened (Short-Stay) Remove after FY2019 Changes in Skin Integrity Post-Acute Care: FY 2020 **April 2018** Pressure Ulcer/Injury Percent of residents or patients who were Oct 2014 FY 2016 assessed and appropriately given the seasonal Influenza Vaccine (Short-Stay) Percent of Residents Experiencing One or More April 2016 FY 2018 Falls with Major Injury Percent of LTCH Patients with an Admission **April 2016** FY 2018 and Discharge Functional Assessment and a Care Plan that Addresses Function Application of Percent of LTCH Patients with an April 2016 FY 2018 Admission and Discharge Functional Assessment and a Care Plan that Addresses **Function** Change in Mobility among LTCH Patients April 2016 FY 2018 Requiring Ventilator Support Drug Regimen Review Conducted with Follow-**April 2018** FY 2020 Up for Identified Issues Compliance with Spontaneous Breathing Trial April 2018 FY 2020 (SBT) by Day 2 of the LTCH Stay. Ventilator Liberation Rate **April 2018** FY 2020 Additional Standardized Patient Assessment Data Reported Through LTCH CARE Data Set **Brief Interview for Mental Status (BIMS) April 2018** FY 2020 Confusion Assessment Method (CAM) April 2018 FY 2020 Behavioral Signs and Symptoms April 2018 FY 2020 Patient Health Questionnaire-2 (PHQ-2) April 2018 FY 2020 Cancer Treatment: Chemotherapy **April 2018** FY 2020 **Cancer Treatment: Radiation April 2018** FY 2020 Respiratory Treatment: Oxygen Therapy **April 2018** FY 2020 Respiratory Treatment: Suctioning April 2018 FY 2020 Respiratory Treatment: Tracheostomy Care April 2018 FY 2020 Respiratory Treatment: Non-invasive April 2018 FY 2020 Mechanical Ventilator Respiratory Treatment: Invasive Mechanical FY 2020 **April 2018** Ventilator





Other Treatment: IV Medications	April 2018	FY 2020
Other Treatment: Transfusions	April 2018	FY 2020
Other Treatment: Dialysis	April 2018	FY 2020
Other Treatment: IV Access	April 2018	FY 2020
Nutritional Approach: Parenteral/IV Feeding	April 2018	FY 2020
Nutritional Approach: Feeding Tube	April 2018	FY 2020
Nutritional Approach: Mechanically Altered Diet	April 2018	FY 2020
Nutritional Approach: Therapeutic Diet	April 2018	FY 2020
Hearing	April 2018	FY 2020
Vision	April 2018	FY 2020
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
Ventilator-Associated Event Outcome Measure	Jan 2016	FY 2018
Total State of the	33 233	3.3

### **Claims Based Measures Calculated by CMS (Long-Term Care Hospitals)**

	LTCHQR Program		
MEASURE	Reporting effective date	Affects APU	
Readmission Measures			
All-cause Unplanned Readmission Measure for	Jan 2013	FY 2017	
30 days Post-Discharge from LTCH		Remove after FY2018	
Resource Use and Other Measures (IMPACT)			
Potentially Preventable 30-day Post-Discharge	CY 2016 and 2017	FY 2018	
Readmission Measure			
Medicare Spending Per Beneficiary	CY 2016 and 2017	FY 2018	
Discharge to Community – PAC LTCH QRP	CY 2016 and 2017	FY 2018	

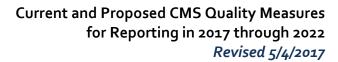


#### **INPATIENT PSYCHIATRIC FACILITIES Current and Proposed Measures Collected and Submitted by Hospital IPFQR Program** Affects APU Reporting effective date **MEASURE** Hospital Based Inpatient Psychiatric Services HBIPS-2 Hours of physical restraint use Oct 2012 FY 2014 HBIPS-3 Hours of seclusion use Oct 2012 FY 2014 HBIPS-5 Patients discharged on multiple Oct 2012 FY 2014 antipsychotic medications with appropriate justification HBIPS-6 Post-discharge continuing care plan Oct 2012 FY 2014 created End after 2015 Remove after FY 2017 HBIPS-7 Post-discharge continuing care plan Oct 2012 FY 2014 transmitted to next level of care provider upon End after 2015 Remove after FY 2017 discharge Substance Use SUB-1 Alcohol Use Screening Jan 2014 FY 2016 SUB-2 Alcohol Use Brief Intervention Provided Jan 2016 FY 2018 or Offered SUB-2a Alcohol Use Brief Intervention Jan 2016 FY 2018 SUB-3 Alcohol and Drug Use Disorder Jan 2017 FY 2019 Treatment Provided or Offered at Discharge SUB-3a Alcohol and Drug Use Disorder Jan 2017 FY 2019 Treatment at Discharge Tobacco Treatment TOB-1 Tobacco Use Screening Jan 2015 FY 2017 TOB-2 Tobacco Use Treatment Provided or Jan 2015 FY 2017 Offered TOB-2a Tobacco Use Treatment Jan 2015 FY 2017 TOB-3 Tobacco Treatment Provided or Offered Jan 2016 FY 2018 at Discharge TOB-3a Tobacco Treatment at Discharge Jan 2016 FY 2018 **Immunization** FY 2017 IMM-2 Influenza Immunization Oct 2015 **Transition of Care** Transition Record with Specified Elements Jan 2017 FY 2019 Received by Discharged Patients Timely Transmission of Transition Record Jan 2017 FY 2019 Metabolic Disorders

Jan 2017

Screening for Metabolic Disorders

FY 2019





Healthcare Associated Infections Reported to NHSN				
Influenza Vaccination Coverage Among	Oct 2015	FY 2017		
Healthcare Personnel				
Non-Measure Data				
Submit aggregate population counts by	CY 2015 data reported	FY 2017		
diagnostic group	in 2016			
Submit aggregate population counts by payer	CY 2015 data reported in 2016	FY 2017		
Structural Measure				
Assessment of Patient Experience of Care	Reported Jul/Aug 2015	FY 2016		
Use of an Electronic Health Record (EHR)	Reported Jul/Aug 2015	FY 2016		
Claims Based Me	easures Calculated by CMS  IPFQR Program			
MEASURE	Reporting effective date	Affects APU		
Clinical Quality of Care Measure	Clinical Quality of Care Measure			
Follow-up After Hospitalization for Mental Illness	July 2013	FY 2016		
Readmission Measure				
30 Day All-Cause Unplanned Readmission		FY 2019		
Following Psychiatric Hospitalization in an IPF				
Medication Continuation following Inpatient		FY 2020		
Psychiatric Discharge	1			



#### **INPATIENT REHABILITATION FACILITY Current and Proposed Measures Collected and Submitted by Hospital IRF QRP** Reporting effective date Affects APU **MEASURE** Chart-Abstracted Measures Reported Through IRF-Patient Assessment Instrument (IRF-PAI) Percent of Residents or Patients with Pressure FY 2017 Oct 2014 Ulcers That are New or Worsened (Short-Stay) Ends after Sept 2018 Remove after FY 2019 (NQF#0678) Changes in Skin Integrity Post-Acute Care: Oct 2018 FY 2020 Pressure Ulcer/Injury Percent of Residents or Patients Who Were Oct 2014 FY 2017 Assessed and Appropriately Given the Seasonal Influenza Vaccine (Short Stay) (NQF#0680) Percent of Residents Experiencing One or More Oct 2016 FY 2018 Falls with Major Injury (Application of NQF#0674) Percent of LTCH Patients with an Admission Oct 2016 FY 2018 and Discharge Functional Assessment and a Care Plan that Addresses Function (Application of NQF#2631) Change in Self-Care Score for Medical Oct 2016 FY 2018 Rehabilitation Patients (NQF#2633) Change in Mobility Score for Medical Oct 2016 FY 2018 Rehabilitation Patients (NQF#2634) Discharge Self-Care Score for Medical Oct 2016 FY 2018 Rehabilitation Patients (NQF#2635) Discharge Mobility Score for Medical Oct 2016 FY 2018 Rehabilitation Patients (NQF#2636) Drug Regimen Review Conducted with Follow-Oct 2018 FY 2020 Up for Identified Issues Additional Standardized Patient Assessment Data Reported Through IRF-PAI Brief Interview for Mental Status (BIMS) Oct 2018 FY 2020 Confusion Assessment Method (CAM) Oct 2018 FY 2020 Behavioral Signs and Symptoms Oct 2018 FY 2020 Patient Health Questionnaire-2 (PHQ-2) Oct 2018 FY 2020 Cancer Treatment: Chemotherapy Oct 2018 FY 2020 Cancer Treatment: Radiation Oct 2018 FY 2020 FY 2020 Respiratory Treatment: Oxygen Therapy Oct 2018 Respiratory Treatment: Suctioning Oct 2018 FY 2020 Respiratory Treatment: Tracheostomy Care Oct 2018 FY 2020 Respiratory Treatment: Non-invasive Oct 2018 FY 2020 Mechanical Ventilator



Respiratory Treatment: Invasive Mechanical Ventilator	Oct 2018	FY 2020
Other Treatment: IV Medications	Oct 2018	FY 2020
Other Treatment: Transfusions	Oct 2018	FY 2020
Other Treatment: Dialysis	Oct 2018	FY 2020
Other Treatment: IV Access	Oct 2018	FY 2020
Nutritional Approach: Parenteral/IV Feeding	Oct 2018	FY 2020
Nutritional Approach: Feeding Tube	Oct 2018	FY 2020
Nutritional Approach: Mechanically Altered Diet	Oct 2018	FY 2020
Nutritional Approach: Therapeutic Diet	Oct 2018	FY 2020
Hearing	Oct 2018	FY 2020
Vision	Oct 2018	FY 2020
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
NHSN Facility-wide Inpatient Hospital-Onset MRSA Bacteremia Outcome Measure (NQF#1716)	Jan 2015	FY 2017
NHSN Facility-wide Inpatient Hospital-Onset Clostridium Difficile Infection (CDI) Outcome Measure (NQF#1717)	Jan 2015	FY 2017

Claims Based Measures Calculated by CMS (Inpatient Rehab Facilities)			
	IRF QRP		
MEASURE	Reporting effective date	Affects APU	
Readmission Measures			
All-Cause Unplanned Readmission Measure for	Reported in CY 2016	FY 2017	
30 Days Post Discharge from Inpatient	using CY 2013 and CY	Remove after FY 2018	
Rehabilitation Facilities (NQF#2502)	2014 claims data		
Resource Use and Other Measures (IMPACT)			
Discharge to Community	CY 2016 and 2017	FY 2018	
Medicare Spending Per Beneficiary	CY 2016 and 2017	FY 2018	
Potentially Preventable 30-day Post-Discharge	CY 2016 and 2017	FY 2018	
Readmission Measure for IRFs			
Potentially Preventable Within Stay	CY 2016 and 2017	FY 2018	
Readmission Measure for IRFs			



### **END-STAGE RENAL DISEASE FACILITY Current**

### **Measures Collected and Submitted by Facility**

	ESRD QIP	
MEASURE	Reporting effective date	Affects Reimbursement
Measures Reported through NHSN		
Bloodstream Infection in Hemodialysis Outpatients	2014	PY 2016
Healthcare Personnel Influenza Vaccination	10/1/2015	PY 2018
Dialysis Event Reporting	CY 2017	PY 2019
Measures Reported through CROWNWeb		
ICH CAHPS	2012	PY 2014
Mineral Metabolism	2012 End after CY2017	PY 2014 Remove after PY 2019
Hypercalcemia (NQF#1454)	2014	PY 2016
Clinical Depression Screening and Follow-Up	2016	PY 2018
Pain Assessment and Follow-Up	2016	PY 2018
Serum Phosphorus	CY 2018	PY 2020
Ultrafiltration Rate	CY 2018	PY 2020

# **Claims Based Measures Calculated by CMS**

	ESRD QIP	
MEASURE	Reporting effective date	Affects Reimbursement
Vascular Access Type: AV Fistula (NQF#0257)	Jan 2012	PY 2014
Vascular Access Type -Minimizing use of Catheters as Chronic Dialysis Access (NQF#0256)	Jan 2012	PY 2014
Kt/V Dialysis Adequacy - Adult Hemodialysis	CY 2013	PY 2015
(NQF#0249)	End after 2016	Remove after PY 2018
Kt/V Dialysis Adequacy - Adult Peritoneal	CY 2013	PY 2015
Dialysis (NQF#0318)	End after 2016	Remove after PY 2018
Kt/V Dialysis Adequacy - Pediatric Hemodialysis	CY 2013	PY 2015
(NQF#1423)	End after 2016	Remove after PY 2018
Kt/V Dialysis Adequacy - Pediatric Peritoneal	CY 2016	PY2018
Dialysis	End after 2016	Remove after PY 2018
Dialysis Adequacy	CY 2017	PY 2019
Standardized Readmission Ratio (SRR)	CY 2015	PY 2017
Standardized Transfusion Ratio (STrR)	CY 2016	PY 2018
Standardized Hospitalization Ratio (SHR)	CY 2018	PY 2020
Anemia Management	CY 2013	PY 2015



### **PPS - EXEMPT CANCER HOSPITALS** Current and Proposed

### **Measures Collected and Submitted by Facility**

	PCHQR Program	
MEASURE	Reporting effective date	Effective Program Yeas
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 Remove after FY 2019
Combination Chemotherapy is considered or administered within 4 months (120 days) of diagnosis for women under 70 with AJCC T1cN0M0, or Stage IB - III hormone receptor negative Breast Cancer	Jan 2013	FY 2014 Remove after FY 2019
Adjuvant Hormonal Therapy	Jan 2013	FY 2014 Remove after FY 2019
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
External Beam Radiotherapy for Bone Metastases	Jan 2015	FY 2017
Surgical Care Improvement Project (SCIP)		
Prophylactic antibiotic received within 1 hour	Jan 2015	FY 2016
prior to surgical incision	End after 3Q2015	End after FY 2017
Prophylactic antibiotic selection for surgical	Jan 2015	FY 2016
patients	End after 3Q2015	End after FY 2017
Prophylactic antibiotics discontinued within 24	Jan 2015	FY 2016
hours after surgery end time	End after 3Q2015	End after FY 2017
Postoperative urinary catheter removal on post-	Jan 2015	FY 2016
operative day 1 or 2	End after 3Q2015	End after FY 2017
Surgery patients on beta blocker therapy prior to admission who received a beta blocker during the perioperative period	Jan 2015 End after 3Q2015	FY 2016 End after FY 2017
Surgery patients who received appropriate VTE prophylaxis	Jan 2015 End after 3Q2015	FY 2016 End after FY 2017
Patients' Experience of Care		
HCAHPS survey	April 2014	FY 2016

Proposed for CY 2018 Proposed for FY 2019 Proposed for FY 2020 Proposed for FY 2022 Proposed for FY 2023



Healthcare Associated Infections Reported through NHSN		
Catheter Associated Urinary Tract Infection	Jan 2013	FY 2014
Central Line Associated Bloodstream Infection	Jan 2013	FY 2014
Surgical Site Infection	Jan 2014	FY 2015
Facility-wide Inpatient Hospital-onset	Jan 2016	FY 2018
Clostridium difficile Infection (CDI) Outcome		
Measure		
Facility-wide Inpatient Hospital-onset Methicillin-	Jan 2016	FY 2018
resistant Staphylococcus aureus (MRSA)		
Bacteremia Outcome Measure		
Influenza Vaccination Coverage Among	Oct 2016	FY 2018
Healthcare Personnel		

Claims Based Measures Calculated by CMS			
	PCHQR Program		
MEASURE	Reporting effective date	Effective Program Year	
Admissions and Emergency Department Visits for Patients Receiving Outpatient Chemotherapy	July 2016 – June 2017	FY 2019	
EOL-Chemo: Proportion of Patients Who Died from Cancer Receiving Chemotherapy in the Last 14 Days of Life (NQF#0210)	July 2017 – June 2018	FY 2020	
EOL-Hospice: Proportion of Patients Who Died from Cancer Not Admitted to Hospice (NQF#0215)	July 2017 – June 2018	FY 2020	
EOL-ICU: Proportion of Patients Who Died from Cancer Admitted to the ICU in the Last 30 Days of Life (NQF#0213)	July 2017 – June 2018	FY 2020	
EOL-3DH: Proportion of Patients Who Died from Cancer Admitted to Hospice for Less than Three Days (NQF#0216)	July 2017 – June 2018	FY 2020	

Prepared by the Indiana Hospital Association 5/4/2017