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INPATIEN	IT Current ar	nd Propose	d				
Measures Collec	Measures Collected and Submitted by Hospital						
	HIQ	RP	VB	P	HITECH		
MEASURE Highlighted measures must be manually abstracted and submitted to QualityNet quarterly.	Reporting effective date	Affects APU	Reporting effective date	Affects Reimburse ment	Included in Meaningful Use*		
Acute Myocardial Infarction (AMI)		<u> </u>					
AMI-2 Aspirin prescribed at discharge					Yes Remove after FY 2018		
AMI-7a Fibrinolytic (thrombolytic) agent received within 30 minutes of hospital arrival	Ongoing Chart abstraction ends after 12/31/2015	Ongoing Remove after FY 2017	July 2011 Ends after 2015	FY 2013 Remove after FY 2017	Yes Remove after FY 2018		
AMI-8a Timing of Receipt of Primary					Yes		
Percutaneous Coronary Intervention (PCI) AMI-10 Statin prescribed at discharge					Yes Remove after		
Emorronou Donortmont (ED)					FY 2018		
Emergency Department (ED) ED-1 Median time from ED arrival to ED	Jan 2012	FY 2014			Yes		
departure for admitted ED Patients		_					
ED-2 Admit decision time to ED departure time for admitted patients	Jan 2012	FY 2014			Yes		
Immunization	1				1		
IMM-2 Influenza Immunization	Jan 2012	FY 2014	Jan 2014 Ends after 2015	FY 2016 Remove 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: Management Bundle Measure	Oct 2015	FY 2017					
Stroke	T -	1 1					
STK-1 VTE Prophylaxis for patients with ischemic or hemorrhagic stroke	Jan 2013 End after 12/31/2015	FY2015 Remove after FY 2017					



1			Yes
			163
			Yes
Jan 2013	FY2015		Yes
Chart	Remove		Remove
abstraction	after		after
	FY 2018		FY 201
CY2016			
			Yes
lan 0010			No.
			Yes
Jan 2013	FY2015		Yes
Chart	Change to		
abstraction	eCQM		
12/31/2015	FY 2018		
			Yes
			Yes
			Remove
			after FY
			2018
			Yes
			Remove
			after FY
			2018
			Yes
			Remove
			after FY
			2018
lan 2012	EV2015		Yes
			Tes
end after	FY 2018		
40/04/0045			
Jan 2013	FY2015		Yes
Jan 2013 Chart	Change to		Yes
Jan 2013 Chart abstraction to	Change to eCQM only		Yes
Jan 2013 Chart	Change to		Yes
Jan 2013 Chart abstraction to end after 12/31/2015 Jan 2013	Change to eCQM only FY 2018 FY2015		Yes
Jan 2013 Chart abstraction to end after 12/31/2015 Jan 2013 Chart	Change to eCQM only FY 2018 FY2015 Change to		
Jan 2013 Chart abstraction to end after 12/31/2015 Jan 2013	Change to eCQM only FY 2018 FY2015		Yes
	Chart abstraction ends after CY2016 Jan 2013 Chart abstraction ends after 12/31/2015 Jan 2013 Chart abstraction ends after 12/31/2015	Chart abstraction ends after CY2016Remove after FY 2018Jan 2013 Chart abstraction ends after 12/31/2015FY2015 Change to eCQM only FY 2018Jan 2013 Chart abstraction ends after 12/31/2015FY2015 Change to eCQM Only FY 2018Jan 2013 Chart abstraction ends after 12/31/2015FY2015 Change to eCQM Only FY 2018Jan 2013 Chart abstraction ends after 12/31/2015FY2015 Change to eCQM Only FY 2018Jan 2013 Chart abstraction to end afterFY2015 Change to eCQM Only FY 2018	Chart abstraction ends after CY2016Remove after FY 2018Jan 2013 Chart abstraction ends after only 12/31/2015FY2015 Chart eCQM eCQM eCQM only 12/31/2015Jan 2013 Chart abstraction eCQM eCQM ends after Only 12/31/2015FY2015 Chart eCQM eCQM ends after Only FY 2018Jan 2013 chart abstraction eCQM ends after Only fry 2018FY2015 chart eCQM ends after Only ends after Only fry 2018Jan 2013 Chart abstraction eCQM FY 2018FY2015 chart chart charge to eCQM onlyJan 2013 Chart abstraction toFY2015 Charge to eCQM only



VTE-4 Venous thromboembolism patients					Yes
receiving unfractionated heparin with					Remove
dosages/platelet count monitoring by protocol					after
or nomogram					FY 2018
VTE-5 Venous thromboembolism discharge	Jan 2013	FY2015			Yes
instructions	Chart	Remove			Remove
	abstraction to	after FY			after
	end after 12/31/2016	2018			FY 2018
VTE-6 Incidence of potentially-preventable	Jan 2013	FY2015			Yes
venous thromboembolism	04112010	112010			Remove
					after
					FY 2018
Perinatal Care (PC)					
PC-01 Elective delivery prior to 39	Jan 2013	FY 2015	Jan 2015	FY 2017	Yes
completed weeks of gestation (Aggregate					
data submission)					
PC-05 Exclusive breast milk feeding					Yes
Pediatric Measures					
Home management plan of care document					Yes
given to pediatric asthma patient/caregiver					
Healthy term newborn					Yes
					Remove
					after
					FY 2018
Hearing screening prior to hospital discharge					Yes
for newborns					
Healthcare Associated Infections Reported t	to NHSN				
Central Line Associated Bloodstream Infection	Ongoing	Ongoing	Feb 2013	FY 2015	
Expand to include some non-ICU wards	Expand	Expand	Expand	Expand	
	Jan 2015	FY 2016	Jan 2017	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	
	Jan 2015	FY 2016	Jan 2017	FY 2019	
MRSA Bacteremia	Jan 2013	FY2015	Jan 2015	FY 2017	
Clostridium Difficile (C. Diff)	Jan 2013	FY2015	Jan 2015	FY 2017	
Healthcare Personnel Influenza Vaccination	Jan 2013	FY2015			
Structural Measures		0 . 0		1	1
Participation in a systematic clinical database	Ongoing	Ongoing			
registry for nursing sensitive care		Remove			
		after			
		FY 2018			
Participation in a systematic clinical database	2012 Data	FY 2014			
registry for general surgery	Reported	Remove			
	2013	after FY 2018			
Safe Surgery checklist use	2014 Data	FY 2016			
	Reported				
	2015				
Proposed for CY 2018		1	1	1	I



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</u> <u>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</u> <u>February 28, 2018</u>. 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.)

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</u> by February 28, 2018. Meeting this requirement for the HIQRP will also meet the EHR Incentive Program's Meaningful Use requirement for eCQM reporting

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</u> <u>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	Voluntary	Voluntary		
with Claims and Electronic Health Record	Jan – July	Will not affect		
Data	2018	payment		
Surgical Complications	2010	paymont		
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				
PSI 90 Complication/patient safety for	Ongoing	Ongoing	10/15/2012	FY 2015
selected indicators (composite)		Revise after		Remove
		FY2017		after FY
				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		1 1		1
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		112017	6/30/2019	112021
heart failure			0/00/2013	
Hospital-level, risk-standardized payment		FY 2017	8/1/2018 -	FY 2022
associated with a 30-day episode-of-care for		112017	6/30/2020	112022
pneumonia			0/00/2020	
Kidney/Urinary Tract Infection Clinical	CY 2017	FY 2019		
Episode-Based Payment Measure	0.2011	2010		
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 2023 *Revised* 7/19/2017

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 and Proposed					
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 End after 2018	Ongoing Remove after CY 2020			
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 End after 2018	Ongoing Remove after CY 2020			
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 End after 2018	CY 2013 Remove after CY 2020			
Pain Management					
OP-21 Median time to pain management for long bone fracture	Jan 2012 End after 2017	CY 2013 Remove after CY 2019			
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			
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	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	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	Jan 2016	CY 2018			
Metastases					
Measures Reported via NHSN					
OP-27 Influenza vaccination coverage among healthcare personnel	10/1/2014	CY 2016			



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 End after 2018	CY 2014 Remove after CY 2020
Op-26 Hospital Outpatient Volume Data on	2012 End after 2017	CY 2014 Remove after CY 2019
Selected Outpatient Surgical Procedures		
Outpatient and Ambulatory Surgery Consumer	Assessment of Healthca	re Providers and Systems
OP-37a OAS CAHPS–About Facilities and Staff	CY 2018 Delay	CY 2020 Delay
OP-37b OAS CAHPS–Communication about	CY 2018 Delay	CY 2020 Delay
Procedure		
OP-37c OAS CAHPS–Preparation for Discharge	CY 2018 Delay	CY 2020 Delay
and Recovery		
OP-37d OAS CAHPS–Overall Rating of Facility	CY 2018 Delay	CY 2020 Delay
OP-37e OAS CAHPS–Recommendation of	CY 2018 Delay	CY 2020 Delay
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 and Proposed					
Measures Collected and Submitted by Hospital					
ASCQR Program					
MEASURE	Reporting effective date	Affects APU			
Chart-Abstracted Measures Reported Through					
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 End after 2016	CY 2014 Remove after CY 2018			
Chart-Abstracted Measures with Aggregate Data	a Submission by Web-Ba	ased 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	January 1, 2015 Voluntary Reporting	CY 2017 No effect on APU Will publicly report data received			
surgery	CV 2019	CV 2020			
ASC-13 Normothermia Outcome	CY 2018	CY 2020 CY 2020			
ASC-14 Unplanned Anterior Vitrectomy	CY 2018	CY 2020 CY 2021			
ASC-16 Toxic Anterior Segment Syndrome Healthcare Associated Infections Reported to N	CY 2019	CT 2021			
ASC-8 Influenza Vaccination Coverage among Healthcare Personnel	Oct 2014	CY2016			
Structural Measures	1				
ASC-6 Safe Surgery Checklist Use	2012 End after 2016	2015 Remove after CY 2018			
ASC-7 ASC Facility Volume Data on Selected ASC Surgical Procedures	2012 End after 2016	2015 Remove after CY 2018			
Outpatient and Ambulatory Surgery Consumer		•			
ASC-15a OAS CAHPS–About Facilities and Staff	CY 2018 Delay	CY 2020 Delay			
ASC-15b OAS CAHPS–Communication about Procedure	CY 2018 Delay	CY 2020 Delay			
ASC-15c OAS CAHPS–Preparation for Discharge and Recovery	CY 2018 Delay	CY 2020 Delay			
ASC-15d OAS CAHPS–Overall Rating of Facility	CY 2018 Delay	CY 2020 Delay			
ASC-15e OAS CAHPS–Recommendation of Facility	CY 2018 Delay	CY 2020 Delay			
Proposed for CY 2018					



Claims Based Measures Calculated by CMS			
	ASCQR Program		
MEASURE	Reporting effective date	Affects APU	
Endoscopy Measure	•	·	
ASC-12 Facility 7-Day Risk-Standardized Hospital	CY 2016	CY 2018	
Visit Rate after Outpatient Colonoscopy	01/ 0040 8 0000	01/ 0000	
ASC-17 Hospital Visits after Orthopedic Ambulatory Surgical Center Procedures	CY 2019 & 2020	CY 2022	
ASC-18 Hospital Visits after Urology Ambulatory Surgical Center Procedures	CY 2019 & 2020	CY 2022	



LONG-TERM CARE HOSPITAL Current and Proposed		
Measures Collected and Submitted by Hospital		
	LTCHQR Program	
MEASURE	Reporting effective date	Affects APU
Chart-Abstracted Measures Reported Using the	ne LTCH CARE Data Set	
Percent of Residents or Patients with Pressure Ulcers that are New or Worsened (Short-Stay)	Oct 2012	FY 2014 Remove after FY2019
Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury	April 2018	FY 2020
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	April 2016	FY 2018
Percent of LTCH Patients with an Admission and Discharge Functional Assessment and a Care Plan that Addresses Function	April 2016	FY 2018
Application of Percent of LTCH Patients with an Admission and Discharge Functional Assessment and a Care Plan that Addresses Function	April 2016	FY 2018
Change in Mobility among LTCH Patients Requiring Ventilator Support	April 2016	FY 2018
Drug Regimen Review Conducted with Follow- Up for Identified Issues	April 2018	FY 2020
Compliance with Spontaneous Breathing Trial (SBT) by Day 2 of the LTCH Stay.	April 2018	FY 2020
Ventilator Liberation Rate	April 2018	FY 2020
Additional Standardized Patient Assessment	Data Reported Through I	TCH 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 Mechanical Ventilator	April 2018	FY 2020
Respiratory Treatment: Invasive Mechanical Ventilator	April 2018	FY 2020



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	
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		
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-5 Patients discharged on multiple antipsychotic medications with appropriate justification	Oct 2012	FY 2014	
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 discharge	End after 2015	Remove after FY 2017	
Substance Use			
SUB-1 Alcohol Use Screening	Jan 2014	FY 2016	
SUB-2 Alcohol Use Brief Intervention Provided or Offered	Jan 2016	FY 2018	
SUB-2a Alcohol Use Brief Intervention	Jan 2016	FY 2018	
SUB-3 Alcohol and Drug Use Disorder Treatment Provided or Offered at Discharge	Jan 2017	FY 2019	
SUB-3a Alcohol and Drug Use Disorder Treatment at Discharge	Jan 2017	FY 2019	
Tobacco Treatment			
TOB-1 Tobacco Use Screening	Jan 2015	FY 2017	
TOB-2 Tobacco Use Treatment Provided or Offered	Jan 2015	FY 2017	
TOB-2a Tobacco Use Treatment	Jan 2015	FY 2017	
TOB-3 Tobacco Treatment Provided or Offered at Discharge	Jan 2016	FY 2018	
TOB-3a Tobacco Treatment at Discharge	Jan 2016	FY 2018	
Immunization			
IMM-2 Influenza Immunization	Oct 2015	FY 2017	
Transition of Care			
Transition Record with Specified Elements Received by Discharged Patients	Jan 2017	FY 2019	
Timely Transmission of Transition Record	Jan 2017	FY 2019	
Metabolic Disorders	l		
Screening for Metabolic Disorders	Jan 2017	FY 2019	
Proposed for CY 2018	1		



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 Measures Calculated by CMS IPFQR Program		
	IPF	
MEASURE	IPF Reporting effective date	
MEASURE Clinical Quality of Care Measure		QR Program
		QR Program
Clinical Quality of Care Measure	Reporting effective date	QR Program Affects APU
Clinical Quality of Care Measure Follow-up After Hospitalization for Mental Illness Readmission Measure 30 Day All-Cause Unplanned Readmission	Reporting effective date	QR Program Affects APU
Clinical Quality of Care Measure Follow-up After Hospitalization for Mental Illness <b>Readmission Measure</b> 30 Day All-Cause Unplanned Readmission Following Psychiatric Hospitalization in an IPF	Reporting effective date	QR Program Affects APU FY 2016 FY 2019
Clinical Quality of Care Measure Follow-up After Hospitalization for Mental Illness Readmission Measure 30 Day All-Cause Unplanned Readmission	Reporting effective date	QR Program Affects APU FY 2016



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



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	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	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 and Proposed		
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
Hemodialysis Vascular Access: Standardized Fistula Rate (NQF#2977)	CY 2019	PY 2021
Hemodialysis Vascular Access: Long-Term Catheter Rate (NQF#2978)	CY 2019	PY 2021
Claims Based Me	asures Calculated by (	CMS
	ESRD QIP	
MEASURE	Reporting effective date	Affects Reimbursement
Vascular Access Type: AV Fistula (NQF#0257)	Jan 2012	PY 2014
	End after CY 2018	Remove after PY 2020
Vascular Access Type -Minimizing use of Catheters as Chronic Dialysis Access	Jan 2012 End after CY 2018	PY 2014 Remove after PY 2020
(NQF#0256)		
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 Dialysis	CY 2016 End after 2016	PY2018 Remove after PY 2018



## Current and Proposed CMS Quality Measures for Reporting in 2017 through 2023 *Revised* 7/19/2017

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- operative day 1 or 2	Jan 2015 End after 3Q2015	FY 2016 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
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

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