

Value-Based Purchasing: Fiscal Year 2019 & Beyond

On August 2, 2016, the Centers for Medicare & Medicaid Services released the Fiscal Year 2017 Hospital Inpatient Prospective Payment System (IPPS) final rule. This rule contained the final measures and thresholds for the Fiscal Year 2019 Value-Based Purchasing program. This information was also released in the Federal Register on August, 22, 2016. This rule reflects the changes to the Fiscal Year 2019 Value-Based Purchasing program domain classification and domain weighting.

In addition, certain finalized measures time periods and thresholds for Fiscal Year 2020, Fiscal Year 2021, and Fiscal Year 2022 were released.

For Fiscal Year 2019, the domain "Patient Experience of Care" will be renamed to "Person and Community Engagement". An important change to the Patient Experience of Care domain for Fiscal Year 2019 is the removal of the Pain Management measure. This measure will be removed starting with Fiscal Year 2018 per the Calendar Year 2017 OPPS/ASC Prospective Payment System final rule. Because the 2017 OPPS/ASC final rule was released after the Fiscal Year 2017 hospital inpatient prospective payment system final rule, the scoring methodology has not yet been released. However, it is likely that it will be scored the way it was in the past, where for each of the eight remaining measures, hospitals can attain 0-10 Achievement Points or 0-9 Improvement Points for a total of 0-80 points toward the HCAHPS Base Score. Consistency points will consider all eight measures as well and range from 0-20 points and the sum of the HCAHPS Base Score and the Consistency Points will to add up to 100 points.

For Fiscal Year 2017 and beyond, 2% of payment is at risk. The table below outlines the reimbursement at risk since Value-Based Purchasing began and what it will be in the future.

Reimbursement at Risk		
FY 2013	1.00%	
FY 2014	1.25%	
FY 2015	1.50%	
FY 2016	1.75%	
FY 2017 & Beyond	2.00%	



Value-Based Purchasing: Fiscal Year 2019
The final measures, time periods and performance thresholds for Fiscal Year 2019 are outlined below.



Performance & Baseline Periods			
Domain Baseline Period Performance Peri			
Person and Community Engagement (formerly Patient Experience)	January 1, 2015- December 31, 2015	January 1, 2017- December 31, 2017	
Efficiency and Cost Reduction	January 1, 2015- December 31, 2015	January 1, 2017- December 31, 2017	

Performance & Baseline Periods – Clinical Care Domain			
Safety Measure	Baseline Period	Performance Period	
Mortality (MORT-30-AMI, MORT-30- HF, MORT-30-PN)	July 1, 2009- June 30, 2012	July 1, 2014- June 30, 2017	
THA/TKA	July 1, 2010- June 30, 2013	January 1, 2015- December 31, 2017	

Performance & Baseline Periods – Safety Domain			
Safety Measure Baseline Period Performance Per			
AHRQ PSI composite	July 1, 2011- June 30, 2013	July 1, 2015- June 30, 2017	
PC-01 <u>and</u> NHSN (CAUTI, CLABSI, CDI, MRSA, SSI)	January 1, 2015- December 31, 2015	January 1, 2017- December 31, 2017	



Person and Community Engagement (HCAHPS) Measures = 25%

HCAHPS Dimension	Floor Minimum	Achievement Threshold (50 th Percentile)	Benchmark (Mean of Top Decile)
Communication with Nurses	28.10	78.69	86.97
Communication with Doctors	33.46	80.32	88.62
Responsiveness of Hospital Staff	32.72	65.16	80.15
Communication about Medicines	11.38	63.26	73.53
Hospital Cleanliness & Quietness	22.85	65.58	79.06
Discharge information	61.96	87.05	91.87
3-Item Care Transition	11.3	51.42	62.77
Overall Rating of Hospital	28.39	70.85	84.83

Safety Measures = 25%			
Me	easure Description	Achievement Threshold Benchmark	
CAUTI		0.464	0.000
CLABS	SI	0.427	0.000
C. diffi	cile	0.816	0.012
MRSA	Bacteremia	0.823	0.000
PSI-90		0840335	0.589462
	Colon	0.832	0.000
SSI	Abdominal Hysterectomy	0.698	0.000
PC-01	Elective Delivery	0.010038	0.000

Clinical Care = 25%			
Measure Description			
30-day mortality, AMI	0.850671	0.873263	
30-day mortality, heart failure	0.883472	0.908094	
30-day mortality, pneumonia	0.882334	0.907906	
THA/TKA	0.032229	0.23178	

Efficiency and Cost Reduction Measure = 25%			
Measure Description Achievement Threshold		Benchmark	
MSPB Medicare spending per beneficiary	Median Medicare Spending per Beneficiary ratio across all hospitals during the performance period	Mean of the lowest decile Medicare Spending per Beneficiary ratios across all hospitals during the performance period	



Value-Based Purchasing: Fiscal Year 2020, 2021 & 2022

The Centers for Medicare & Medicaid Services intends to propose FY 2020 policies, including additional measures, performance periods, performance standards, and other policies in future rule-making. There will be additional details in the future and the following items are expected:

- The FY 2019 proposed rule will propose that the "PSI-90" (PSI-90) measure be removed as part of the Safety domain for FY 2019.
- The measure "30-day mortality, COPD" will likely be adopted as part of the Clinical Care domain for FY 2021.
- The Pneumonia Mortality measure (MORT-30-PN) will be adopted as a separate measure within the Clinical Care domain for FY 2021.
- The Acute Myocardial Infarction Payment Measure (AMI Payment) will be adopted as a measure within the Efficiency and Cost Reduction domain for FY 2021.
- The Heart Failure Payment measure (HF Payment) will be adopted as a measure within the Efficiency and Cost Reduction domain for FY 2021.
- The Coronary Artery Bypass Graft measure (CABG) will be adopted as a measure within the Clinical Care domain for FY 2022.

Final Outcome Measures Performance & Baseline Periods

In the Fiscal Year 2017 hospital inpatient prospective payment system final rule, CMS released performance and baseline periods for certain measures for Fiscal Years 2020, 2021, and 2022.

Performance & Baseline Periods – Selected Measures				
Fiscal Year 2020 Hospital VBP Program				
Outcome Domain	Baseline Period	Performance Period		
Mortality	July 1, 2010-June 30, 2013	July 1, 2015-June 30, 2018		
THA/TKA	July 1, 2010-June 30, 2013	July 1, 2015-June 30, 2018		
Fise	Fiscal Year 2021 Hospital VBP Program			
Outcome Domain	Baseline Period	Performance Period		
Mortality (MORT-30- AMI, MORT-30-HF, MORT-30_COPD)	July 1, 2011-June 30, 2014	July 1, 2016-June 30, 2019		
THA/TKA	April 1, 2011-March 31, 2014	April 1, 2016- March 31, 2019		
Mortality (MORT-30-PN)	July 1, 2012-June 30, 2015	September 1, 2017-June 30, 2019		
MSPB	January 1, 2017- December 31, 2017	January 1, 2019- December 31, 2019		
Payment (AMI Payment, HF Payment)	July 1, 2012-June 30, 2015	July 1, 2017-June 30, 2019		



Fiscal Year 2022 Hospital VBP Program			
Outcome Domain	Baseline Period	Performance Period	
Mortality (MORT-30- AMI, MORT-30-HF, MORT-30_COPD, MORT-30-CABG)	July 1, 2012-June 30, 2015	July 1, 2017-June 30, 2020	
THA/TKA	April 1, 2012-March 31, 2015	April 1, 2017- March 31, 2020	
Mortality (MORT-30-PN)	July 1, 2012-June 30, 2015	September 1, 2017-June 30, 2020	
MSPB	January 1, 2018- December 31, 2018	January 1, 2020- December 31, 2020	
Payment (AMI Payment, HF Payment)	July 1, 2012-June 30, 2015	July 1, 2017-June 30, 2020	