

#### Fall 2024 Endorsement and Maintenance (E&M) Public Comment Listening Session

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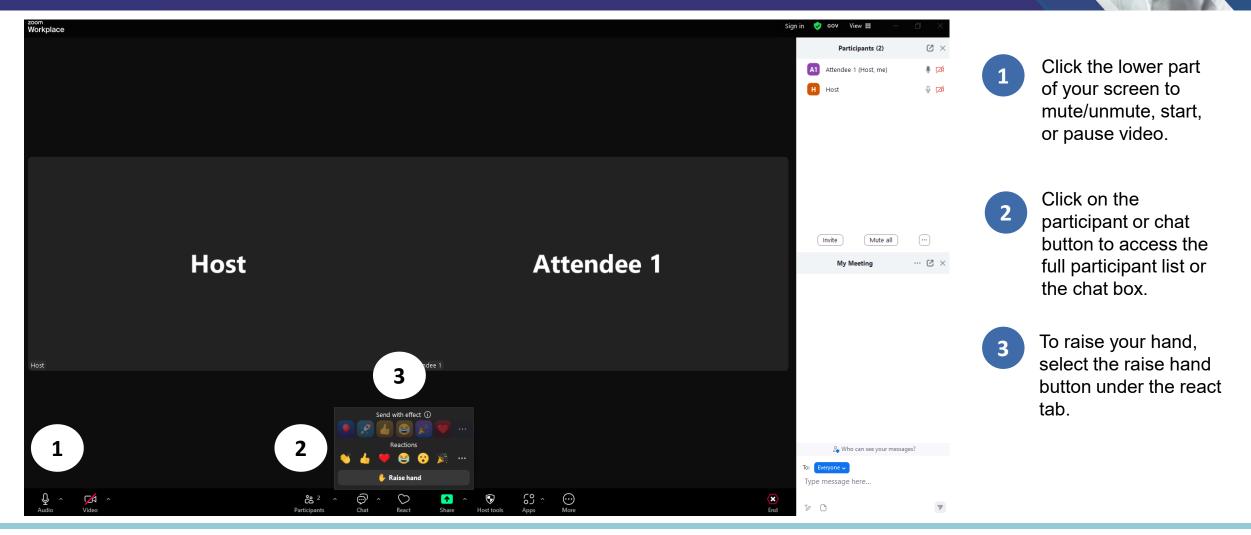
## Agenda



- Welcome and Listening Session Ground Rules
- Overview of E&M Process
- Public Comment for Fall 2024 Measures:
  - Primary Prevention Measures
  - Initial Recognition Measures
  - Management of Acute Events, Chronic Disease, Surgery, and Behavioral Health Measures
  - Advanced Illness and Post-Acute Care Measures
  - Cost and Efficiency Measures
- Next Steps
- Adjourn

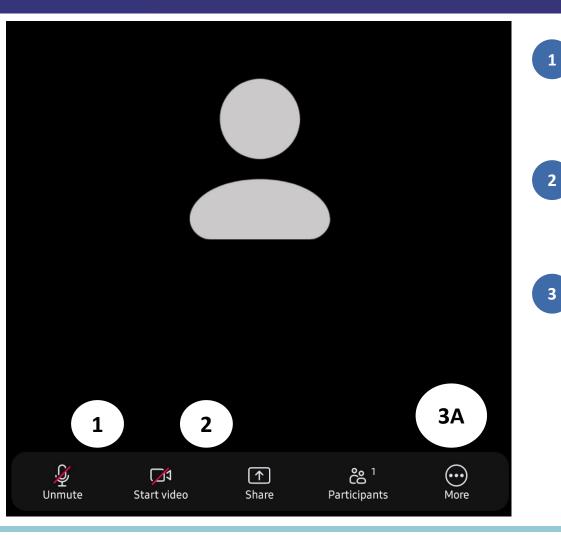


## Using the Zoom Platform





## Using the Zoom Platform (Phone View)



Click the lower part of your screen to mute/unmute, start, or pause video.

2 Click on the participant button to view the full participant list.

> Click on (3A) "More" button to view the chat box, (3B) to show closed captions, or (3C) to raise your hand. To raise your hand, select the raised hand function under the reactions tab.

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## **Listening Session Ground Rules**

#### • Respect all voices.

- Keep your comments concise and focused.
  - Use the "raise hand" feature on the Zoom platform to be recognized.
  - Please state name and any affiliation.
  - Commenters are kindly asked to keep their comments to 2 minutes or less.
  - Developers/stewards: Do not respond to commenters during the call.
- Be respectful and allow others to contribute.
- Share your experiences.
- Learn from others.



## **Overview of E&M Process**





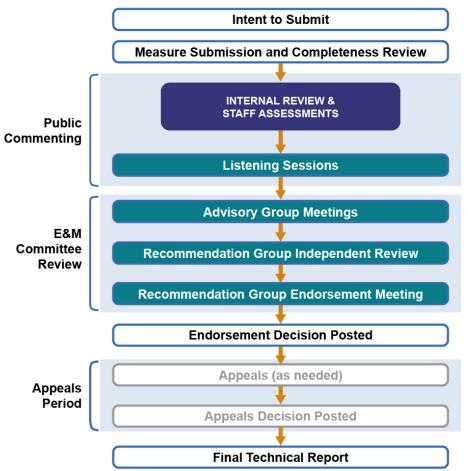
## Fall 2024 E&M Process

#### Six major steps:

- 1. Intent to Submit
- 2. Full Measure Submission
- 3. Staff Internal Review and Measure Public Comment Period
  - Public Comment Listening Sessions
- 4. E&M Committee Review
  - Advisory Group Meetings
  - Recommendation Group Independent Review
  - Recommendation Group Meetings
- 5. Appeals Period (as warranted)
- 6. Final Technical Report



#### Measure Evaluation Workflow





## **Public Comment** *Public Comment Listening Session*

#### • Steps:

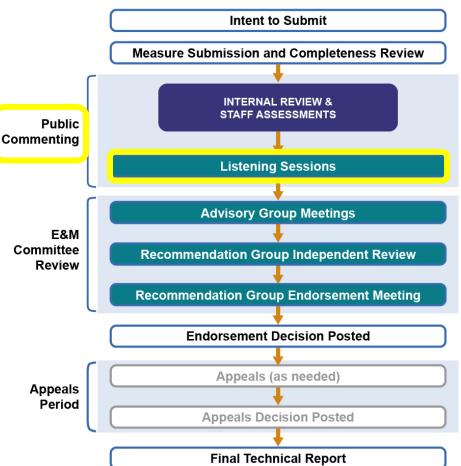
 Developers have the opportunity to respond to all public comments and are welcome (but not required) to attend and listen to the Public Comment Listening Session.

#### • Timing:

- 30-day public comment period
- Public comment platform:
  - PQM website and virtual webinar
- Outputs:
  - Battelle posts all public comments to their respective measure page on PQM website.



#### **Measure Evaluation Workflow**







## **Primary Prevention Measure**

1 New Measure



CBE #4655e – The percentage of patients assigned female at birth ages 15-44 who were asked the Self-Identified Need for Contraception (SINC) question with a recorded response, among primary care patients with a qualifying encounter (Contraceptive Care Screening eCQM)

Item	Description
Measure Description	<ul> <li>Percentage of patients assigned female at birth and ages 15-44 who were asked if they wanted to talk about contraception or pregnancy prevention and had their response recorded during the measurement period (which is a calendar year), among patients with a qualifying encounter; to focus on the population of non-postpartum women, the measure excludes those individuals who had a live birth making them eligible for postpartum contraceptive services, and also excludes those who are anatomically infecund or have had female sterilization from the denominator.</li> </ul>
Developer/Steward	University of California, San Francisco
New or Maintenance	• New
Planned Use	<ul> <li>Public Reporting, Payment Program, Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Quality Improvement (internal to the specific organization)</li> </ul>
Initial Endorsement	Not applicable

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Process	Females at birth, ages 14-44 years	Ambulatory Care: Clinic, Ambulatory Care: Clinician Office, Ambulatory Care: Office, Clinician Office/Clinic	Clinician: Group/Practice, Facility



## **Opportunity for Public Comment**

CBE #4655e – The percentage of patients assigned female at birth ages 15-44 who were asked the Self-Identified Need for Contraception (SINC) question with a recorded response, among primary care patients with a qualifying encounter





#### Break

Meeting Resumes at 10:30 AM ET







## **Initial Recognition Measures**

6 New Measures



CBE #4540e – Excess Antibiotic Duration for Adult Hospitalized Patients with Uncomplicated Community-Acquired Pneumonia

Item	Description
Measure Description	<ul> <li>The Excess Antibiotic Duration for Adult Hospitalized Patients with Uncomplicated Community-Acquired Pneumonia measure is a process measure representing the annual percentage of hospitalized adults with uncomplicated community-acquired pneumonia who receive an excess antibiotic duration. The measure will be calculated using electronic health record (EHR) data and is intended for use at the facility level for both quality improvement and pay-for-performance.</li> </ul>
Developer/Steward	University of Utah
New or Maintenance	• New
Current Use	The Michigan Hospital Medicine Safety Consortium
Initial Endorsement	Not applicable

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Process	Adults (18-64 years) and older adults (65 years and older)	Hospital: Acute Care Facility; Hospital: Critical Access; Hospital: Inpatient	Facility



#### CBE #4545e – Inappropriately Broad Empiric Antibiotic Selection for Adult Hospitalized Patients with Uncomplicated Community-Acquired Pneumonia

ltem	Description								
Measure Description	<ul> <li>The Inappropriately Broad Empiric Antibiotic Selection for Adult Hospitalized Patients with Uncomplicated Pneumonia measure is a process measure representing the annual percentage of hospitalized adults with uncomplicated community-acquired pneumonia who receive non-guideline concordant overtreatment with anti-MDRO therapy. The measure will be calculated using electronic health record (EHR) data and is intended for use at the facility level for both quality improvement and pay-for-performance.</li> </ul>								
Developer/Steward	University of	University of Utah							
New or Maintenance	• New								
Planned Use	<ul> <li>Payment Program, Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Quality Improvement (internal to the specific organization)</li> </ul>								
Initial Endorsement	Not applicabl	e							
	Measure Type Process	Target Population(s)Adults (18-64 years) and alder adults	Care Setting	Level of Analysis Facility					
		Addits (10-04 years) and older adults (65 years and older) Hospital: Acute Care Facility, Hospital: Critical Access, Hospital: Inpatient							



## CBE #4625e – Emergency Care Capacity and Quality eCQM

ltem		De	Description							
Measure D	escription	•	<ul> <li>This measure captures variation in emergency care, including measuring capacity and quality, to support hospital quality improvement. The measure aims to reduce patient harm and improve outcomes for patients requiring emergency care in an emergency department (ED). Emergency care capacity is inclusive of several concepts pertaining to boarding and crowding in an ED. This is intended to align with incentives to promote improved care in EDs and throughout the broader health system. This measure captures the proportion of visits for patients of all ages that experience any one of four access barriers during a 1-year performance period: The patient waited longer than 1 hour to be placed in a treatment room or dedicated treatment area that allows for audiovisual privacy during history-taking and physical examination, or the patient left the ED without being evaluated by a physician/advanced practice nurse/physician's assistant, or the patient boarded (time from Decision to Admit (order) to ED departure for admitted patients) in the ED for longer than 4 hours, or the patient had an ED length of stay (LOS) (time from ED arrival to ED physical departure as defined by the ED depart timestamp) of longer than 8 hours.</li> </ul>							
Developer/	Steward	•	Acume	en/(	Centers for Medicare and Medica	aid S	Services (CMS)			
New or Ma	intenance	•	New							
Planned Us	se	•	Public	Re	porting, Quality Improvement wi	th B	enchmarking (external benchmar	king	to multiple organizations)	
Initial Endo	orsement	•	Not ap	plic	cable					
Measure Type Target Population(s) Care Setting Level of Analysis					Level of Analysis					
Intermediate Outcome			ie		Children (0-17 years), adults (18-64 years), and older adults (65 years and older)		Emergency Department		Facility	

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## CBE #4700e – Rate of Timely Follow-up on Abnormal Screening Mammograms for Breast Cancer Detection

Item	Description							
Measure Description	<ul> <li>This electronic Clinical Quality Measure (eCQM) reports the percentage of female patients aged 40 to 75 years with at least one abnormal screening (BI-RADS 0) or screening-to-diagnostic (BI-RADS 4, 5) mammogram during the measurement period (i.e., calendar year) who received follow-up imaging with negative/benign/probably benign results or a diagnostic sample extraction procedure within 60 days after their index (i.e., first) abnormal screening mammogram. Negative/benign/probably benign follow-up imaging was defined as diagnostic mammography, breast ultrasound or magnetic resonance imaging (MRI) with BI-RADS ratings of 1, 2, or 3. Relevant diagnostic sample extraction procedures were defined as breast biopsy, fine needle aspiration, and surgical excision. Breast Imaging – Reporting and Data System (BI-RADS) ratings: 0-incomplete, 1- negative, 2-benign, 3-probably benign, 4-suspicious, 5-highly suggestive of malignancy.</li> </ul>							
Developer/Steward	Brigham and Women's Hospital							
New or Maintenance	• New							
Planned Use	<ul> <li>Public Reporting, Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Quality Improvement (internal to the specific organization)</li> </ul>							
Initial Endorsement	Not applicable							
	Measure TypeTarget Population(s)Care SettingLevel of Analysis							
	Intermediate Outcome Age for Females (40-75 years) Hospital: Outpatient, Integrated Delivery System Hospital: Outpatient, Integrated Delivery System							

#### CBE #4705e – Rate of Timely Follow-up on Positive Stool-based Screening Tests for Colorectal Cancer Detection

Item	Description
Measure Description	<ul> <li>This electronic clinical quality measure (eCQM) reports the percentage of patients aged 45 to 75 years with at least one positive stool-based colorectal cancer screening test (i.e., high-sensitivity guaiac fecal occult blood test, fecal immunochemical test, or Cologuard) during the measurement period (i.e., calendar year) who completed a colonoscopy within 180 days after their index (i.e., first) positive stool-based test result date.</li> </ul>
Developer/Steward	Brigham and Women's Hospital
New or Maintenance	• New
Planned Use	<ul> <li>Public Reporting, Quality Improvement with Benchmarking (external benchmarking to multiple organizations), Quality Improvement (internal to the specific organization)</li> </ul>
Initial Endorsement	Not applicable

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Process	Universal Colorectal Cancer Screening Age (45-75 years)	Hospital: Outpatient; Integrated Delivery System	Integrated Delivery System



#### CBE #4720 – Percentage of Clinical Assessments Documented for Patients with Traumatic Brain Injury

Item	Description
Measure Description	<ul> <li>Percentage of emergency medical services (EMS) transports originating from a 911 request for patients with suspected traumatic brain injury during which oxygen level, ETCO2, and systolic blood pressure are documented.</li> </ul>
Developer/Steward	<ul> <li>National EMS Quality Alliance/Florida Department of Health Division of Emergency Preparedness and Community Support</li> </ul>
New or Maintenance	• New
Planned Use	Quality Improvement with Benchmarking (external benchmarking to multiple organizations)
Initial Endorsement	Not applicable

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Process	Children (0-17 years), adults (18-64 years), and older adults (65 years and older)	Emergency Medical Services/Ambulance	Clinician: Group/Practice



## **Opportunity for Public Comment**

CBE #4540e – Excess Antibiotic Duration for Adult Hospitalized Patients with Uncomplicated Community-Acquired Pneumonia

CBE #4545e – Inappropriately Broad Empiric Antibiotic Selection for Adult Hospitalized Patients with Uncomplicated Community-Acquired Pneumonia

CBE #4625e – Emergency Care Capacity and Quality





## **Opportunity for Public Comment**

CBE #4700e – Rate of Timely Follow-up on Abnormal Screening Mammograms for Breast Cancer Screening

CBE #4705e – Rate of Timely Follow-up on Positive Stoolbased Screening Tests for Colorectal Cancer Detection

CBE #4720 – Percentage of Clinical Assessments Documented for Patients with Traumatic Brain Injury





#### Break

Meeting Resumes at 12:00 PM ET







## Management of Acute Events, Chronic Disease, Surgery, and Behavioral Health Measures

3 New Measures

8 Maintenance Measures



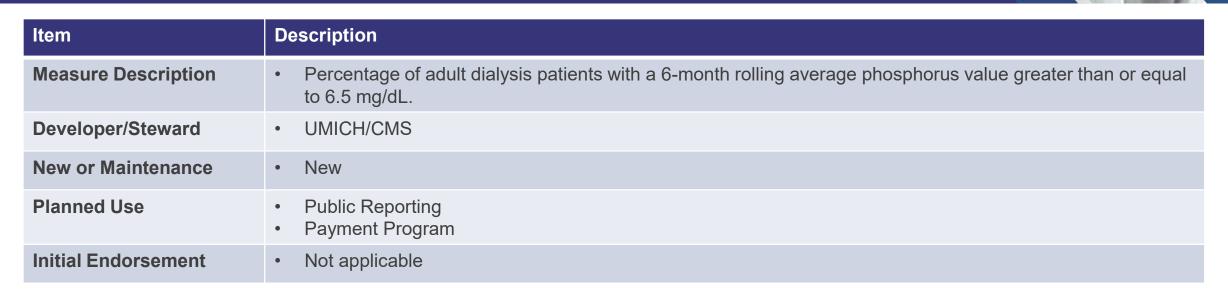
#### CBE #0318 – Delivered Does of Peritoneal Dialysis Above Minimum

Item	Description
Measure Description	<ul> <li>Percentage of all patient months for adult patients (&gt;= 18 years old) whose delivered peritoneal dialysis dose was a weekly Kt/Vurea ≥ 1.7 (dialytic + residual).</li> </ul>
Developer/Steward	University of Michigan (UMICH)/Centers for Medicare & Medicaid Services (CMS)
New or Maintenance	Maintenance (last reviewed: Spring 2019)
Current Use	<ul> <li>Dialysis Facility Care Compare</li> <li>End-Stage Renal Disease (ESRD) Quality Improvement Program (QIP)</li> </ul>
Initial Endorsement	• 2007

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Intermediate Outcome	Adults (18-64 years) and older adults (65 years and older)	Dialysis Facility	Facility



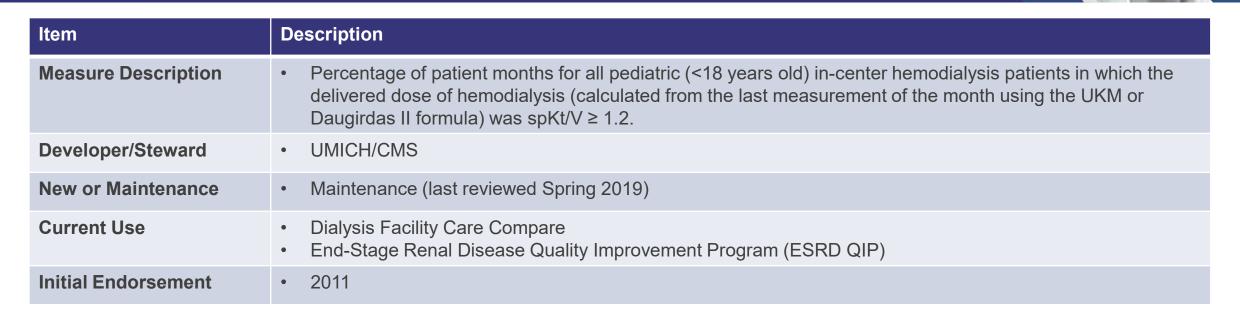
## CBE #4650 – Prevention of Chronic Hyperphosphatemia in Dialysis Patients



Measure Type	Target Population(s)	Care Setting	Level of Analysis
Intermediate Outcome	Adults (18-64 years) and older adults (65 years and older)	Other Care Setting	Facility



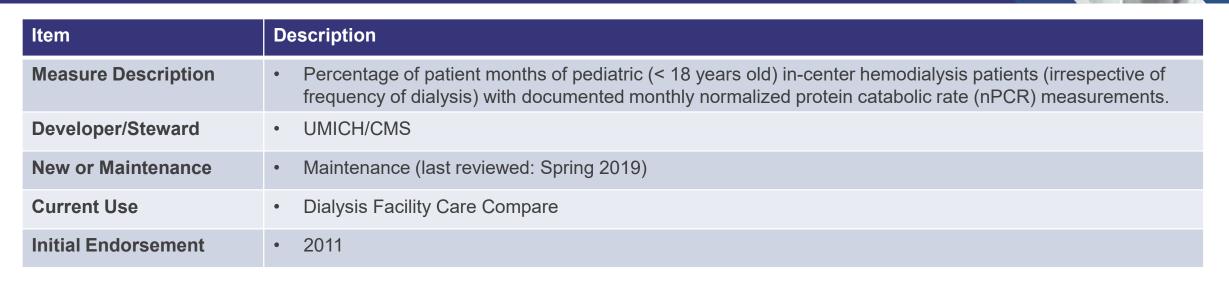
## CBE #1423 – Minimum spKt/V for Pediatric Hemodialysis Patients



Measure Type	Target Population(s)	Care Setting	Level of Analysis
Intermediate Outcome	Children (0-17 years)	Dialysis Facility	Facility



### CBE #1425 – Measurement of nPCR for Pediatric Hemodialysis Patients



Measure Type	Target Population(s)	Care Setting	Level of Analysis
Process	Children (0-17 years)	Dialysis Facility	Facility



## CBE #2706 – Pediatric Peritoneal Dialysis Adequacy: Achievement of Target Kt/V

ltem	Description
Measure Description	<ul> <li>Percentage of pediatric (&lt; 18 years old) peritoneal dialysis patient-months whose delivered peritoneal dialysis dose was a weekly Kt/Vurea ≥ 1.8 (dialytic + residual).</li> </ul>
Developer/Steward	UMICH/CMS
New or Maintenance	Maintenance (last reviewed: Spring 2019)
Current Use	Dialysis Facility Care Compare
Initial Endorsement	• 2015

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Intermediate Outcome	Children (0-17 years)	Dialysis Facility	Facility



#### CBE #3502 – Hybrid Hospital-Wide (All-Condition, All-Procedure) Risk-Standardized Mortality Measure with Claims and Electronic Health Record Data

Item	Description
Measure Description	<ul> <li>Hybrid Hospital-Wide (All-Condition, All-Procedure) Risk-Standardized Mortality Measure with Claims and Electronic Health Record Data measure estimates a hospital-level 30-day risk-standardized mortality rate (RSMR), defined as death from any cause within 30 days after the index admission date for Medicare fee-for-service and Medicare Advantage patients who are between the ages of 65 and 94. Index admissions are assigned to one of 15 clinically cohesive and mutually exclusive divisions: six surgical divisions and nine non-surgical divisions, based on the reason for hospitalization. The surgical divisions are: Surgical Cancer (includes a surgical procedure and a principal discharge diagnosis code of cancer), Cardiothoracic Surgery, General Surgery, Neurosurgery, Orthopedic Surgery, and Other Surgical Procedures. The non-surgical divisions are: Cancer, Cardiac, Gastrointestinal, Infectious Disease, Neurology, Orthopedic, Pulmonary, Renal, Other Conditions. The final measure score (a single risk-standardized mortality rate) is calculated from the results of these 15 different divisions, modeled separately. Variables from administrative claims and electronic health records are used for risk adjustment.</li> </ul>
Developer/Steward	Yale Center for Outcomes Research and Evaluation (Yale CORE)/CMS
New or Maintenance	Maintenance (last reviewed: Spring 2019)
Current Use	Hospital Inpatient Quality Reporting Program (IQR)
Initial Endorsement	• 2019

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Older Adults (65-94 years)	Inpatient/Hospital	Facility



CBE #4595 – Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate (RSMR) Following Acute Ischemic Stroke Hospitalization with Claims-Based Risk Adjustment for Stroke Severity

Item	Description
Measure Description	<ul> <li>The measure estimates the hospital-level, risk-standardized mortality rate (RSMR) for Medicare patients (Fee-for-Service [FFS] and Medicare Advantage [MA]) discharged from the hospital with a principal discharge diagnosis of acute ischemic stroke. The outcome is all-cause 30-day mortality, defined as death from any cause within 30 days of the index admission date, including in-hospital death, for stroke patients. The measure includes the National Institutes of Health (NIH) Stroke Scale as an assessment of stroke severity upon admission in the risk-adjustment model.</li> </ul>
Developer/Steward	Yale CORE/CMS
New or Maintenance	• New
Planned Use	Public Reporting
Initial Endorsement	Not applicable

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Older adults (65 years and older)	Hospital: Critical Access; Hospital: Inpatient	Facility



## CBE #0531 – Patient Safety Indicator (PSI) 90: Patient Safety and Adverse Events Composite

Item	Description		
Measure Description	<ul> <li>PSI 90 is a composite of ten adverse event indicators that summarizes hospitals' performance on patient safety for the CMS Medicare fee-for-service population. The timeframe used in the CMS Hospital Acquired Conditions Reduction Program (HACRP) and Care Compare public reporting are set within the Inpatient Prospective Payment Systems (IPPS) Final Rule annually. Typically, the performance periods use multiple months of claims data.</li> </ul>		
Developer/Steward	Mathematica/CMS		
New or Maintenance	Maintenance (last reviewed: Fall 2020)		
Current Use	<ul> <li>Hospital-Acquired Condition Reduction Program (HACRP)</li> <li>Hospital Care Compare</li> </ul>		
Initial Endorsement	• 2009		
	Measure TypeTarget Population(s)Care SettingLevel of Analysis		
	Composite OutcomeAdults (18-64 years) and older adults (65 years and older)Hospital: Acute Care Facility; Hospital: 		



#### CBE #0753 – 30-Day Post-Operative Colon Surgery (COLO) and Abdominal Hysterectomy (HYST) Surgical Site Infection (SSI) Standardized Infection Ratio (SIR)

ltem	Description		
Measure Description	<ul> <li>Annual risk-adjusted standardized infection ratio (SIR) of observed over predicted deep incisional primary and organ/space surgical site infections (SSIs), over a 30-day post-operative surveillance period, among hospitalized adults who are ≥18 year of age with a date of admission and date of discharge that are different calendar days, and the patient underwent a colon surgery (COLO) or abdominal hysterectomy (HYST) at an acute care hospital or oncology hospital. The 30-day postoperative surveillance period includes SSIs detected upon admission to the facility or a readmission to the same facility or a different facility (other than where the procedure was performed) and via post-discharge surveillance</li> </ul>		
Developer/Steward	Centers for Disease Control and Prevention (CDC)		
New or Maintenance	Maintenance (last reviewed Fall 2018)		
Current Use	<ul> <li>Hospital Inpatient Quality Reporting Program (HIQR)</li> <li>National Healthcare Safety Network (NHSN)</li> <li>Care Compare</li> <li>The Prospective Payment System (PPS)-Exempt Cancer Hospital Quality Reporting</li> <li>Hospital Value-Based Purchasing Program</li> </ul>		
Initial Endorsement	• 2012		
	Measure TypeTarget Population(s)Care SettingLevel of Analysis		
	OutcomeAdults (18-64 years)Hospital: Acute Care Facility; Hospital: Critical Access; Hospital: InpatientFacilityFacilityFacilityFacility		



### CBE #3309 – Risk-Standardized Survival Rate (RSSR) for In-Hospital Cardiac Arrest

Item	Description
Measure Description	<ul> <li>This measure estimates a hospital-level risk-standardized survival rate (RSSR) for patients aged 18 years and older who experience an in-hospital cardiac arrest.</li> </ul>
Developer/Steward	American Heart Association
New or Maintenance	Maintenance (last reviewed: Fall 2018)
Current Use	Get With the Guidelines - Resuscitation
Initial Endorsement	• 2019

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Adults (18-64 years) and older adults (65 years and older)	Emergency Department; Hospital: Acute Care Facility; Hospital: Critical Access; Hospital: Inpatient	Facility



# CBE #4580 – Composite measure for the quality of care provided to patients undergoing percutaneous coronary interventions (PCI)

Item	Description			
Measure Description	<ul> <li>This is a weighted composite measure comprised of six component measures: three all-cause risk- standardized outcome measures on all-cause mortality, bleeding, acute kidney injury, and three process measures focused on discharge on guideline-directed medical therapy, referral to a cardiac rehabilitation program, and PCI performed within ninety minutes of symptoms for patients with acute myocardial infarctions. The target population includes adults (age 18 and greater) undergoing percutaneous coronary interventions. The timeframe for reporting will be a rolling four quarters.</li> </ul>			
Developer/Steward	American College of Cardiology			
New or Maintenance	• New			
Current Use	CathPCI Registry			
Initial Endorsement	Not applicable			
	Measure TypeTarget Population(s)Care SettingLevel of AnalysisCompositeAdults (18-64 years) and older adults (65 years andHospital: InpatientFacility			
	(65 years and older)			



## **Opportunity for Public Comment**

CBE #0318 – Delivered Dose of Peritoneal Dialysis Above Minimum

CBE #4650 – Prevention of Chronic Hyperphosphatemia in Dialysis Patients

CBE #1423 – Minimum spKt/V for Pediatric Hemodialysis Patients

CBE #1425 – Measurement of nPCR for Pediatric Hemodialysis Patients

CBE #2706 – Pediatric Peritoneal Dialysis Adequacy: Achievement of Target Kt/V





## **Opportunity for Public Comment**

CBE #3502 – Hybrid Hospital-Wide (All-Condition, All-Procedure) Risk-Standardized Mortality Measure with Claims and Electronic Health Record Data

CBE #4595 – Hospital 30-Day, All-Cause, Risk-Standardized Mortality Rate (RSMR) Following Acute Ischemic Stroke Hospitalization with Claims-Based Risk Adjustment for Stroke Severity

CBE #0531 – Patient Safety Indicator (PSI) 90: Patient Safety and Adverse Events Composite



### **Opportunity for Public Comment**

CBE #0753 – 30-Day Post-Operative Colon Surgery (COLO) and Abdominal Hysterectomy (HYST) Surgical Site Infection (SSI) Standardized Infection Ratio (SIR)

CBE #3309 – Risk-Standardized Survival Rate (RSSR) for In-Hospital Cardiac Arrest

CBE #4580 – Composite measure for the quality of care provided to patients undergoing percutaneous coronary interventions (PCI)



#### Break

Meeting Resumes at 2:00 PM ET







### Advanced Illness and Post-Acute Care Measures

4 New Measures

4 Maintenance Measures



#### **CBE #1623 – Bereaved Family Survey**

Item	Description				
Measure Description	<ul> <li>The Bereaved Family Survey-Performance Measure (BFS-PM) is an outcome measure that is used to assess overall quality of care in the last month of life. Currently, the BFS is administered to the next-of-kin of all Veterans who die in a VA inpatient setting (i.e., acute units, intensive care units, inpatient hospice and palliative care units, and VA nursing homes) 4-6 weeks post-death. The BFS-PM is calculated using the global rating item included on the 20-item BFS that has separate versions for male and female Veterans and is available in English and Spanish. The BFS global rating item asks: "Using any number from 0 to 10, where 0 is the worst care possible and 10 is the best care possible, what number would you use to rate the care [he/she] received in the last month of life?" The BFS-PM is calculated as the proportion of family members who provided a "top box" rating of 9 or 10 vs. 0-8 on the global rating item. BFS-PM scores are used for the purposes of monitoring quality of care for Veterans at the end of life nationally, facility benchmarking within the VA health care system, and targeting quality improvement efforts.</li> </ul>				
Developer/Steward	Department of Veterans Affairs				
New or Maintenance	Maintenance (Last reviewed: 2015)				
Current Use	<ul> <li>National Hospice and Palliative Care Program - Geriatrics and Extended Care, Veterans Health Administration, Department of Veteran Affairs; Quality improvement (internal to the specific organization)</li> </ul>				
Initial Endorsement	• 2012				
	Measure Type     Target Population(s)     Care Setting     Level of Analysis				
	Patient-reported Outcome-based Performance PM)Adults aged 18-103 yearsVA inpatient facilities (includes acute units, intensive care units, inpatient hospice and palliative care units, and VA nursing homes)Facility; Individual Patient				



## CBE #3420 – CoreQ: AL Resident Satisfaction Survey

Item	Description
Measure Description	<ul> <li>The measure calculates the percentage of assisted living (AL) residents, those living in the facility for two weeks or more, who are satisfied. This patient-reported outcome measure is based on the CoreQ: AL Resident Satisfaction questionnaire that is a four-item questionnaire.</li> </ul>
Developer/Steward	American Health Care Association (AHCA)
New or Maintenance	Maintenance (Last reviewed: 2018)
Current Use	<ul> <li>National Quality Award Program; Quality Improvement (internal to the specific organization); Quality Improvement with Benchmarking (external benchmarking to multiple organizations)</li> </ul>
Initial Endorsement	• 2018

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Patient-reported Outcome-Based Performance Measure (PRO- PM)	Older adults (65 years and older)	Assisted Living Facility	Facility



## CBE #3422 – CoreQ: AL Family Satisfaction Measure



Measure Type	Target Population(s)	Care Setting	Level of Analysis
Patient-reported Outcome-Based Performance Measure (PRO- PM)	Older adults (65 years and older)	Assisted Living Facility	Facility



#### CBE #4630 – Cross-Setting Discharge Function Score for Inpatient Rehabilitation Facilities

Item	Description				
Measure Description	• This outcome measure estimates the percentage of Inpatient Rehabilitation Facility (IRF) Medicare patient stays that meet or exceed an expected discharge function score. The expected discharge function score is a risk-adjusted estimate that accounts for patient characteristics. The measure includes patients who are 18 years of age or older and the timeframe for the measure is 12 months.				
Developer/Steward	RTI Internation	al/CMS			
New or Maintenance	• New	• New			
Current Use	<ul> <li>Inpatient Rehabilitation Facility Quality Reporting Program</li> <li>Quality Improvement (internal to the specific organization); Quality Improvement with Benchmarking (external benchmarking to multiple organizations)</li> </ul>				
Initial Endorsement	Not applicable				
	Measure Type	Target Population(s)	Care Setting	Level of Analysis	
	Outcome	Adults (18-64 years)	Inpatient Rehabilitation Facility	Facility	



#### CBE #4635 – Cross-Setting Discharge Function Score for Long-Term Care Hospitals

Item	Description				
Measure Description	<ul> <li>This outcome measure estimates the percentage of Long-Term Care Hospital (LTCH) patient stays that meet or exceed an expected discharge function score. The expected discharge function score is a risk- adjusted estimate that accounts for resident characteristics. The measure includes patients 18 years of age or older and the measure timeframe is 12 months.</li> </ul>				
Developer/Steward	RTI Internationa	al/CMS			
New or Maintenance	• New	• New			
Current Use	Quality Improve	<ul> <li>Long-Term Care Hospital Quality Reporting Program</li> <li>Quality Improvement (internal to the specific organization); Quality Improvement with Benchmarking (external benchmarking to multiple organizations)</li> </ul>			
Initial Endorsement	Not applicable				
	Measure Type	Target Population(s)	Care Setting	Level of Analysis	
	Outcome	Adults (18-64 years)	Long-Term Acute Care Hospital	Facility	



#### CBE #4640 – Cross-Setting Discharge Function Score for Skilled Nursing Facilities

Item	Description			
Measure Description	<ul> <li>This outcome measure estimates the percentage of Medicare Part A skilled nursing facility stays that meet or exceed an expected discharge function score. The expected discharge function score is a risk-adjusted estimate that accounts for resident characteristics. The measure includes patients who are 18 years of age or older and the measure timeframe is 12 months.</li> </ul>			
Developer/Steward	RTI International/CMS			
New or Maintenance	• New			
Current Use	<ul> <li>Skilled Nursing Facility Quality Reporting Program; Nursing Home Quality Initiative; Skilled Nursing Facility Value-Based Purchasing Program</li> <li>Quality Improvement (internal to the specific organization); Quality Improvement with Benchmarking (external benchmarking to multiple organizations)</li> </ul>			
Initial Endorsement	Not applicable			
	Measure TypeTarget Population(s)Care SettingLevel of Analysis			
	OutcomeAdults (18-64 years)Nursing Home/ Skilled Nursing FacilityFacility			



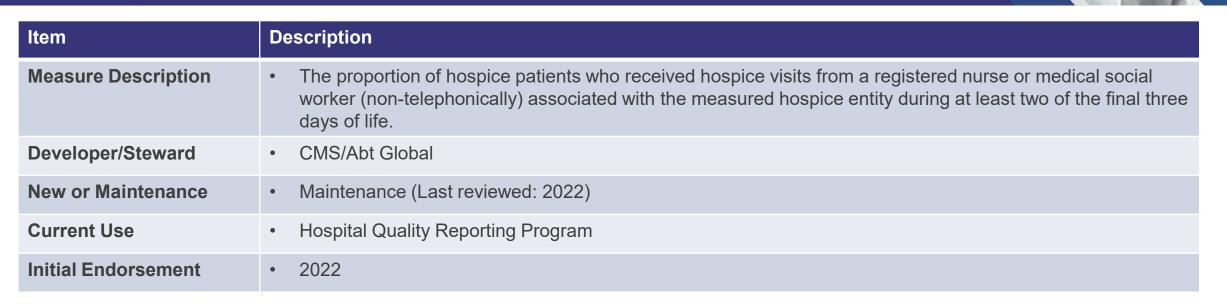
#### CBE #4645 – Cross-Setting Discharge Function Score – for Home Health Agencies

ltem	Description
Measure Description	<ul> <li>This outcome measure estimates the percentage of Home Health (HH) Medicare patients (18+) who meet or exceed an expected discharge function score over a 12-month period. The expected discharge function score is a risk-adjusted estimate that accounts for patient characteristics.</li> </ul>
Developer/Steward	Abt Global/CMS
New or Maintenance	• New
Current Use	<ul> <li>Home Health Quality Measures</li> <li>Quality Improvement (internal to the specific organization); Quality Improvement with Benchmarking (external benchmarking to multiple organizations)</li> </ul>
Initial Endorsement	Not applicable

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Adults (18-64 years)	Home Health	Facility



# CBE #3645 – Hospice Visits in the Last Days of Life



Measure Type	Target Population(s)	Care Setting	Level of Analysis
Process	All patients admitted to Medicare-certified hospice programs, regardless of patient age.	Hospice	Facility



#### **Opportunity for Public Comment**

CBE #1623 – Bereaved Family Survey

CBE #3420 – CoreQ: AL Resident Satisfaction Measure

CBE #3422 – CoreQ: AL Family Satisfaction Measure

CBE #4630 – Cross-Setting Discharge Function Score for Inpatient Rehabilitation Facilities





#### **Opportunity for Public Comment**

CBE #4635 – Cross-Setting Discharge Function Score for Long-Term Care Hospitals

CBE #4640 – Cross-Setting Discharge Function Score for Skilled Nursing Facilities

CBE #4645 – Cross-Setting Discharge Function Score – for Home Health Agencies

CBE #3645 – Hospice Visits in the Last Days of Life





#### Break

Meeting Resumes at 4:30 PM ET







### **Cost and Efficiency Measures**

1 New Measure

3 Maintenance Measures



CBE #1891 – Hospital 30-day, all-cause, risk-standardized readmission rate (RSRR) following chronic obstructive pulmonary disease (COPD) hospitalization

Item	Description
Measure Description	<ul> <li>The measure estimates a hospital-level 30-day, all-cause, risk-standardized readmission rate (RSRR) for Medicare patients (Fee-For-Service [FFS] and Medicare Advantage [MA]) aged 65 and older discharged from a hospital with either a principal discharge diagnosis of COPD or a principal discharge diagnosis of respiratory failure with a secondary diagnosis of acute exacerbation of COPD. The outcome (readmission) is defined as unplanned readmission for any cause within 30 days of the discharge date for the index admission.</li> </ul>
Developer/Steward	Yale CORE/CMS
New or Maintenance	Maintenance (last reviewed: Fall 2020)
Current Use	Hospital Readmission Reduction Program (HRRP)
Initial Endorsement	• 2013

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Older adults (65 years and older)	Inpatient/Hospital	Facility



#### CBE #2879e – Hybrid Hospital-Wide Readmission (HWR) Measure with Claims and Electronic Health Record Data

Item	Description
Measure Description	<ul> <li>Hybrid Hospital-Wide Readmission (HWR) Measure with Claims and Electronic Health Record Data measures facility-level risk-standardized rate of readmission (RSRR) within 30 days of discharge from an inpatient admission, among Medicare Fee- For-Service (FFS) and Medicare Advantage (MA) patients aged 65 years and older. Index admissions are divided into five groups based on their reason for hospitalization (e.g., surgery/gynecology, general medicine, cardiorespiratory, cardiovascular, and neurology); the final measure score (a single risk-standardized readmission rate) is calculated from the results of these five different groups, modeled separately. Variables from administrative claims and electronic health records are used for risk adjustment.</li> </ul>
Developer/Steward	Yale CORE/CMS
New or Maintenance	Maintenance (last reviewed: Full Year 2015)
Current Use	Hospital inpatient quality reporting program (IQR)
Initial Endorsement	• 2016

Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Older adults (65 years and older)	Hospital: Inpatient	Facility

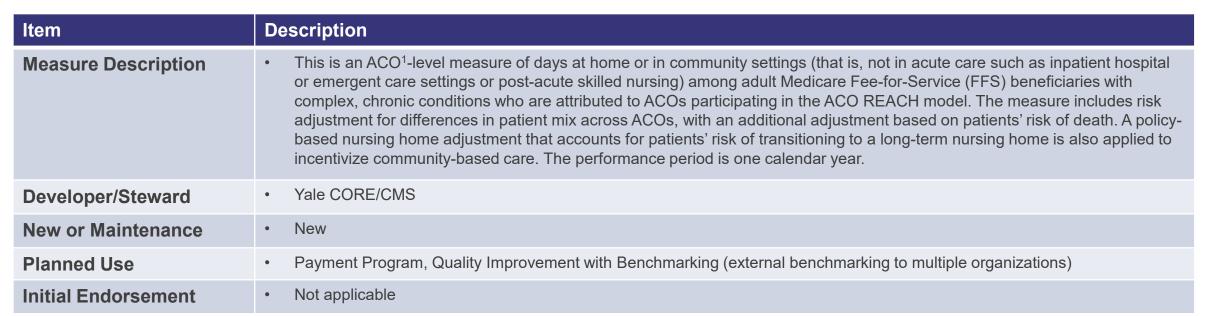


CBE #1550 – Hospital-level risk-standardized complication rate (RSCR) following elective primary total hip arthroplasty (THA) and/or total knee arthroplasty (TKA)

ltem	Description					
Measure Description	<ul> <li>The measure estimates a hospital-level risk-standardized complication rate (RSCR) associated with elective primary THA and/or TKA procedures for Medicare patients (Fee-for-Service [FFS] and Medicare Advantage [MA]) aged 65 and older. The outcome (complication) is defined as any one of the specified complications occurring from the date of index admission to up to 90 days after the index admission. Complications are counted in the measure only if they occur during the index hospital admission or during a readmission. The complication outcome is a dichotomous (yes/no) outcome; if a patient experiences one or more of these complications in the applicable time period, the complication outcome for that patient is counted in the measure as a "yes."</li> </ul>					
Developer/Steward	Yale CORE/CMS	Yale CORE/CMS				
New or Maintenance	Maintenance (las	Maintenance (last reviewed: Fall 2020)				
Current Use		<ul> <li>Hospital Inpatient Quality Reporting (HIQR)</li> <li>Hospital Value-Based Purchasing (HVBP) programs</li> </ul>				
Initial Endorsement	• 2012					
	Measure Type	Target Population(s)	Care Setting	Level of Analysis		
	Outcome	Older adults (65 years and older)	Inpatient/Hospital	Facility		



# CBE #4555 – Days at Home for Patients with Complex, Chronic Conditions



Measure Type	Target Population(s)	Care Setting	Level of Analysis
Outcome	Adults (18-64 years) and older adults (65 years and older)	Behavioral Health: Inpatient; Emergency Department; Hospital: Acute Care Facility; Critical Access; Inpatient; Outpatient; Inpatient Rehabilitation Facility; Long- Term Acute Care Hospital; Nursing Home	Accountable Care Organization



### Opportunity for Public Comment

CBE #1550 – Hospital-level risk-standardized complication rate (RSCR) following elective primary total hip arthroplasty (THA) and/or total knee arthroplasty (TKA)

CBE #1891 – Hospital 30-day, all-cause, risk-standardized readmission rate (RSRR) following chronic obstructive pulmonary disease (COPD) hospitalization

CBE #2879e – Hybrid Hospital-Wide Readmission (HWR) Measure with Claims and Electronic Health Record Data

CBE #4555 – Days at Home for Patients with Complex, Chronic Conditions



### Next Steps





#### Next Steps for Fall 2024 E&M Cycle

#### Compiled Comments

- We will post all comments from today to the respective measure pages on the PQM website.
- Developers/stewards will have an opportunity to provide written responses to all public comments received.
- We will share all public comments, along with developer/steward responses, publicly and with the Recommendation Group in advance of the endorsement meetings.



- Advisory Group Meetings: December 2-9, 2024.
- Endorsement Meetings: February 7-13, 2025.



 Patient and Community Engagement in Quality Measurement : January 2025



#### Questions:

Contact us at p4qm.org/contact or by emailing pqmsupport@battelle.org





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