

# Inpatient Public Reporting Preview Help Guide

## July 2024 Public Reporting Preview/October 2024 Public Reporting Release

Hospital staff are the target audience for this publication. The document scope is limited to instructions for hospitals to access and interpret the data provided on the Public Reporting Preview User Interface (UI) prior to publication of the data on <u>Care Compare on Medicare.gov</u>.

The Centers for Medicare & Medicaid Services (CMS) will not use data reflecting services provided January 1, 2020–June 30, 2020 (Quarter (Q)1 and Q2 2020) in its calculations for Medicare quality reporting.

CMS recognizes the ongoing impact of the COVID-19 Public Health Emergency on the ability to submit quality measure data. As a result, CMS granted Extraordinary Circumstance Exceptions to individual hospitals that indicated the impact of the Public Health Emergency continued beyond the already excluded Q1 2020 and Q2 2020 data submissions. A new footnote will be applied to the measure data identified by those providers. See the Footnote section of this guide for more information.

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# Overview

## Care Compare on Medicare.gov

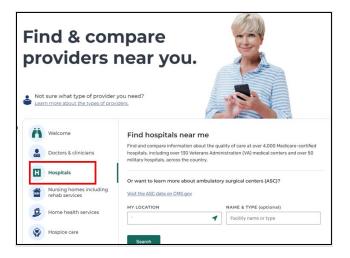
CMS and the nation's hospitals work collaboratively to publicly report hospital quality performance information on <u>Care Compare on Medicare.gov</u> and the data catalog on <u>Data.cms.gov</u>.

<u>Care Compare on Medicare.gov</u> displays hospital performance data in a consistent, unified manner to ensure the availability of credible information about the care delivered in the nation's hospitals. Most of the facilities that provide data are short-term acute care hospitals that will receive a reduction to the annual update of their Medicare fee-for-service payment rate if they do not submit data or meet other requirements of the Hospital Inpatient Quality Reporting (IQR) Program. The Hospital IQR Program was established by Section 501(b) of the Medicare Modernization Act of 2003 and extended and expanded by Section 5001(a) of the <u>Deficit Reduction Act of 2005</u>.

In alignment with the Hospital IQR Program, the Medicare Promoting Interoperability Program (85 FR 58975) finalized the public reporting of electronic clinical quality measure (eCQM) data submitted by eligible hospitals and critical access hospitals.

Navigating Care Compare on Medicare.gov.

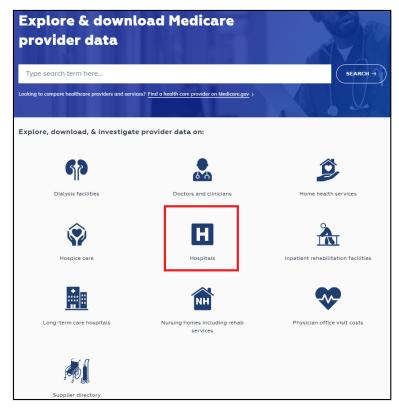
1. From the left column of the home page, select Hospital.



- 2. On the home page, you may enter your ZIP code. Select Search.
- 3. Select up to three providers from the list to view the data.

## Navigating to the Data Catalog on Data.cms.gov

1. Select Hospital on the home page.



2. On the Hospital Quality Reporting (HQR) landing page, users will be able to easily view data sets. This page is an interactive search window listing of all the data sets with sorting and filtering options.

Search	
Type search term here	> Sort by
73 datasets found in Topics: Hospitals Clear all filters	Topics     Dialysis facilities (0)
Hespitele Veterans Health Administration Measure Dates Data collection periods for all measures for VHA hospitals. Last updated Aug 27, 2020	Doctors and clinicians (0)     Home health services (0)     Hospice care (0)     Hospitals (73)
Hospitals Medicare Spending Per Beneficiary - National The Medicare Spending Per Beneficiary (MSPB) Measure shows whether Medicare spends more,less,or about the same for an episode of care (episode) at a specific hospital compared to all hospitals nationally. An MSPB episode includes Medicare. Last updated Aug 27, 2020	Inpatient rehabilitation facilities (0) Long-term care hospitals (0) Nursing homes including rehab services (0) Physician office visit costs (0) Supplier directory (0)
Hoppeter Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems (OAS CAHPS) survey for ambulatory surgical centers - Facility A list of ambulatory surgical center ratings for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems (OAS CAHPS) survey. The data are updated and reported each quarter with data from the.	<ul> <li>Tags</li> <li>6 Decimal (2)</li> <li>6 Digit (1)</li> <li>ACS (1)</li> </ul>
Last updated Oct 29, 2020 ± Download CSV	ACoS (1)

3. Users can easily download the dataset into a Comma-Separated Value (CSV) format. Select the dataset's title for the specific dataset page. There, users can view the publicly displayed data on the Dataset explorer.

Medicare Spending Per Beneficiary - Hospital Additional Decimal Places	Hospitals View topic details >
The Medicare Spending Per Beneficiary (MSPB) Measure shows whether Medicare spends more,less,or about the same for an episode of care (episode) at a specific hospital compared to all hospitals nationally. An MSPB episode includes Medicare Part A and Part B payments for services provided by hospitals and other healthcare providers the 3 days prior to,during,and 30 days following a patient's inpatient stay. This measure evaluates hospitals' costs compared to the costs of the national median (or midpoint) hospital. This measure takes into account important factors like patient age and health status (risk adjustment) and geographic payment differences (payment-standardization). The data displayed here are identical to the data displayed in the Medicare Spending per Beneficiary file, except that this file displays hospitals measure values out to six decimal places instead of two decimal places.	Downloads DATASET Download this dataset CSV DATA DICTIONARIES HospitalCompare-DataDic PDF
1 - 20 of 3143 rows Rows per page: 20 ♦ Display density: 🗮 🗮 Manage columns 🚺	Tags
Facility ID       Measure ID       Value       Footnote       Start Date       End Date       End Date         Search 20 recon	Hospital Compare Medicare Spending by Claim

4. By clicking "view topic details," users are able to view and download archived dataset data as well as gather additional information and background regarding the data.

# Inpatient Prospective Payment System (IPPS)

Section 1886(d) of the Social Security Act sets forth a system of payment for the operating costs of acute care hospital inpatient stays under Medicare Part A (hospital insurance) based on prospectively set rates. Section 1886(g) of the Social Security Act requires the Secretary of United Stated Department of Health and Human Services to pay for the capital-related costs of inpatient hospital services under the IPPS.

Under the IPPS, Medicare payment for hospital inpatient operating and capital-related costs is made at predetermined, specific rates for each hospital discharge. Discharges are classified according to a list of Medicare Severity Diagnosis-Related Groups. Hospitals paid under the IPPS are subject to a one-fourth reduction of the annual payment update if Hospital IQR Program requirements are not met for each fiscal year. Hospitals not paid under the IPPS that voluntarily submit data for one or more measures may choose to have any or all of the information displayed on <u>Care Compare on Medicare.gov</u>. In alignment with the Hospital IQR Program, the Medicare Promoting Interoperability Program is publicly reporting eCQM data submitted by eligible hospitals and critical access hospitals.

## **Preview Period**

Prior to the public display of data on <u>Care Compare on Medicare.gov</u>, hospitals are given the opportunity to preview their data during a 30-day preview period. The data anticipated for the release can be accessed via the Hospital Quality Reporting page on QualityNet at <u>https://hqr.cms.gov/hqrng/login.</u>

# **Public Reporting Preview UI**

The Preview UI was developed to allow providers increased flexibility in reviewing their data. The format of the site was designed to be similar to <u>Care Compare on Medicare.gov</u>.

Users must have a Health Care Quality Information Systems Access Roles and Profile (HARP) account to access the UI. If you do NOT have a HARP account please sign into the HQR System at https://qualitynet.cms.gov/ to create one.

CMS announced that, beginning on May 11, 2022, the HQR System no longer supports the use of Internet Explorer. To avoid technical issues when logging into the HQR System, please use Google Chrome or Microsoft Edge.

Follow the instructions below to access the UI:

- 1. Access the HQR page for QualityNet at <u>https://hqr.cms.gov/hqrng/login</u>.
- 2. Enter your HARP User ID and Password. By logging in, you agree to the terms and conditions. Then, select Log In.

Log in	user ID and password
Enter your HARP	user ID and password
User ID	
User ID	
Password	
Password	
Having trouble lo	ogging in?
By logging in, you	u agree to the Terms & Conditions.
Log in 🛦	Sign up

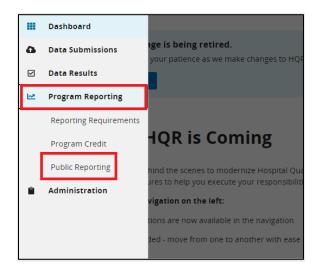
3. You will be directed to the **Two-Factor Authorization page**. Select the device you would like to verify via **Text** or **Email**. Then, select **Next**.

Two-factor authentication
Code sent via SMS to +1 XXX-XXX-XXXX
Enter code
XXXXX
C Resend code
Next A Cancel A

- 4. Once you receive the code via Text or Email, enter it. Then, select Next.
- 5. On the HQR landing page, hover over Lock Menu on the left side.

4	Are you expecting to receive facility-specific or claims-detail reports in Managed File Transfer (MFT)? Users who historically received these reports through their AutoRoute Inbox in Secure File Transfer may need to request permissions in the Hospital Quality Reporting system to continue to receive these reports for their facilities. Refer to the <u>Important: Request Access to Managed File Transfer (MFT) &amp; Auto-Route Now to Ensure You Receive Your Reports</u> notification to learn more about requesting permissions to access your reports!
~	
Î	The New HQR is Coming
	We are hard at work behind the scenes to modernize Hospital Quality Reporting. Over the next year you will see many exciting new features to help you execute your responsibilities faster, and with more confidence.
	New/ Check out the navigation on the left:
	← All features and functions are now available in the navigation
	- Tasks are clearly divided - move from one to another with ease

6. Select Program Reporting.



- 7. From the drop-down menu, select **Public Reporting.**
- 8. The page will refresh, and the data will be available to preview.
- 9. Your provider name will appear at the top of the Preview UI. The **Change Organization Button** is available to users with roles associated with multiple facilities to see a different provider's data.
- 10. There are two tabs: Measure Data and Star Rating.
- 11. Within the Preview UI, users will be able to easily view their data. This page is an interactive analogue to the traditional PDFs. On this page, users can view measures associated by Measure Group, search the entire page for individual measures, dynamically filter through data, and export measure data. The exported measure data will be in PDF format for a user-friendly printed report. Data will be retained following the 30-day preview for future reference.

Export Data				
Search	Release	<b>Level</b> Select	Performance       ♦       Select	Clear Filters
+ Survey of Patients	Experience			
— Timely and Effective Care				

**Export Data** - Users will be able to export measure data into a PDF format for a user-friendly printed report.

**Search** - Enter specific measures into this field and the table will dynamically filter for the appropriate content.

Filtering - Users will be able to filter their benchmark data in the following ways:

- Release Select the release data to be viewed.
- Level Filter whether your facility's data will be compared to the "State" or "National" average during filtering. This functionality is disabled and will be activated in a future release.
- Performance Filter your facility's data for being "Above," "Below," or the "Same" as previous Level selections. This functionality is disabled and will be activated in a future release.

# Public Reporting Data Details Star Rating Tab

The Star Rating tab displays the Overall Hospital Quality Star Ratings (Overall Star Ratings), facility details (hospital characteristics), summary score, and standardized measure group scores that were refreshed in the July 2024 release. The displays are based on publicly reported data released in January 2024 on <u>Care Compare on Medicare.gov</u>. Each group accordion displays the performance for the group and expands to provide additional information.

Select Reporting Period		
JUL 2023	\$	
Measure	Score Groups	
	Export Data	
	+ Timely and Effective Care	
	— Safety of Care	
	Standardized Group Score: 0.07 Group Weight: 22% Number of Measures Scored: 8	
	Measures <b>better</b> than National Average: 1 Measures <b>same</b> as National Average: 7 Measures <b>worse</b> than National Average: 0	
	+ Mortality	
	+ Readmission	
	+ Patlent Experience	

The Mortality, Safety of Care and Readmission group score accordions expand to display the hospital's standardized group score, group weight, number of measures scored, and number of measures better, same or worse within the group. Patient Experience group score accordion expands to display the hospital's standardized group score and group weight only. Timely & Effective Care group score accordion expands to display the hospital's standardized group score, group weight and number of measures scored.

Additional information at the bottom of the Star Ratings tab includes a link to additional information and resources on the QualityNet <u>Overall Hospital Quality Star Ratings web page</u>.

The Overall Star Ratings summarize hospital quality data on <u>Care Compare on Medicare.gov</u>. These ratings reflect measures across five aspects of quality: mortality, safety of care, readmission, patient experience, and timely and effective care.

The Overall Star Rating methodology is a scientifically rigorous and valid process to summarize the quality information available. The methodology was finalized in December 2020 in the calendar year (CY) 2021 Outpatient Prospective Payment System (OPPS)/Ambulatory Surgical Center (ASC) Payment System final rule (CMS-1736-F). The Overall Star Rating supplements, rather than replaces, the information on Care Compare on Medicare.gov.

For 2024, there were no changes made to the Overall Star Rating in the calendar year 2024 Outpatient Prospective Payment System (OPPS) and Ambulatory Surgical Center (ASC) Payment System final rule. The July 2024 Overall Star Rating results are displayed and will be maintained on <u>Care Compare on Medicare.gov</u> until the next publishing of the Overall Star Rating in 2025.

Hospitals receive an Overall Star Rating (i.e., 1, 2, 3, 4, or 5 stars). The tab contains supplemental information for hospitals to better understand the Overall Star Rating calculations, which include: a summary score (i.e., the weighted average of a hospital's available group scores), the hospital's standardized group scores, the number of measures in the hospital's group score calculation, and the weighting of each group that contributed to the summary score.

Please refer to the Overall Hospital Quality Star Ratings methodology resources on the Overall Star Ratings Resources page at this <u>link</u>.

# **Overall Hospital Quality Star Rating Details**

The July 2024 Overall Star Ratings are calculated using the measure data from the January 2024 release on <u>Care Compare on Medicare.gov</u> and using the current 2021 methodology. Beginning in July 2023, Veterans Health Administration (VHA) hospitals reporting data for included measures are also eligible to receive an Overall Star Rating.

CMS made the decision to use January 2024 measure data, although the measure reporting periods were impacted by measurement reporting exceptions announced by CMS. After examining several other public reporting refreshes, CMS determined that the January 2024 refresh was the most appropriate refresh since it included updated measurement periods to several key measures while being less heavily impacted by the CMS exceptions. Some measures included in the July 2024 Overall Star Rating were based on fewer quarters of data than prior publications due to CMS' exemption of Q1 2020 and Q2 2020 measure data.

- Your Hospital's Overall Star Rating 1, 2, 3, 4, or 5 stars. Hospitals that report at least three measures within three measure groups, one of which must specifically be Mortality or Safety of Care, are eligible for an Overall Star Rating. Not all hospitals report all measures. Therefore, some hospitals may not be eligible.
- Your Hospital's Summary Score The weighted average of the hospital's group scores.
- Measure Groups Hospital quality is represented by several dimensions, including clinical care processes, initiatives focused on care transitions, and patient experiences. The Overall Star Rating includes five groups:
  - o Mortality
  - Safety of care
  - Readmission
  - Patient experience
  - Timely and Effective care
- Number of Measures The number of measures used to calculate the hospital's group scores is based on the data the hospital reported.
- Number of Measure compared to National Average The number of measures better, same or worse the national average within the measure group.

The Overall Star Rating aims to be as inclusive as possible of measures displayed on <u>Care</u> <u>Compare on Medicare.gov</u> however, the following types of measures will not be incorporated in the Overall Star Rating:

- Measures suspended, retired, or delayed from public reporting.
- Measures with no more than 100 hospitals reporting performance publicly.
- Structural measures
- Non-directional measures (i.e., unclear whether a higher or lower score is better)
- Duplicative measures (e.g., individual measures that make up a composite measure that is already reported or measures that are identical to another measure)

The tables below include a full list of the measures included in each group that, if reported by the hospital, were used in calculating the Overall Star Rating for July 2024.

Mortality (N=7)
Moacuro

Measure	Description
MORT-30-AMI	Acute Myocardial Infarction (AMI) 30-Day Mortality Rate
MORT-30-CABG	Coronary Artery Bypass Graft (CABG) 30-Day Mortality Rate
MORT-30-COPD	Chronic Obstructive Pulmonary Disease (COPD) 30-Day Mortality Rate
MORT-30-HF	Heart Failure (HF) 30-Day Mortality Rate
MORT-30-PN	Pneumonia (PN) 30-Day Mortality Rate
MORT-30-STK	Acute Ischemic Stroke (STK) 30-Day Mortality Rate
PSI 04	Death among surgical inpatients with serious treatable complications

#### Safety of Care (N=8)

Measure Description	
HAI-1	Central Line-associated Bloodstream Infection (CLABSI)
HAI-2	Catheter-Associated Urinary Tract Infection (CAUTI)
HAI-3	Surgical Site Infection from colon surgery (SSI-colon)
HAI-4	Surgical Site Infection from abdominal hysterectomy (SSI-abdominal hysterectomy)
HAI-5	Methicillin-Resistant Staphylococcus aureus (MRSA) Bacteremia
HAI-6	Clostridium Difficile (C. difficile)
COMP-HIP-KNEE	Hospital-Level Risk-Standardized Complication Rate (RSCR) Following Elective
COMP-HIP-KINEE	Primary Total Hip Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA)
PSI 90 Safety	Patient safety and adverse events composite

#### Readmission (N=11)

Measure	Description
READM-30-CABG Coronary Artery Bypass Graft (CABG) 30-Day Readmission Rate	
READM-30-COPD	Chronic Obstructive Pulmonary Disease (COPD) 30-Day Readmission Rate
READM-30-HIP-KNEE	Hospital-Level 30-Day All-Cause Risk-Standardized Readmission Rate (RSRR)
READW-30-HIP-KNEE	Following Elective Total Hip Arthroplasty (THA)/Total Knee Arthroplasty (TKA)
READM-30-HOSP-WIDE	Hospital-Wide All-Cause Unplanned Readmission (HWR)
EDAC-30-PN	Excess Days in Acute Care (EDAC) after hospitalization for Pneumonia (PN)
EDAC-30-AMI	EDAC after hospitalization for Acute Myocardial Infarction (AMI)
EDAC-30-HF	EDAC after hospitalization for Heart Failure (HF)
OP-32	Facility 7-Day Risk Standardized Hospital Visit Rate after Outpatient Colonoscopy
OP-35 ADM	Admissions Visits for Patients Receiving Outpatient Chemotherapy
OP-35 ED Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherap	
OP-36	Hospital Visits after Hospital Outpatient Surgery

#### **Patient Experience (N=8)**

Measure	Description
H-COMP-1	Communication with Nurses (Q1, Q2, Q3)
H-COMP-2	Communication with Doctors (Q5, Q6, Q7)
H-COMP-3	Responsiveness of Hospital Staff (Q4, Q11)

Measure	Description
H-COMP-5	Communication About Medicines (Q16, Q17)
H-COMP-6	Discharge Information (Q19, Q20)
H-COMP-7	Care Transition (Q23, Q24, Q25)
	Cleanliness of Hospital Environment (Q8) & Quietness of Hospital Environment (Q9)
H-HSP-RATING/H-RECMND	Hospital Rating (Q21) & Recommend the Hospital (Q22)

#### Timely & Effective Care (N=13)

Measure	Description		
HCP COVID-19	COVID-19 Vaccination Coverage Among Healthcare Personnel		
IMM-3	Healthcare Personnel (HCP) Influenza Vaccination		
OP-10	Abdomen Computed Tomography (CT) Use of Contrast Material		
OP-13	Cardiac Imaging for Preoperative Risk Assessment for Non-Cardiac Low-Risk Surgery		
OP-18b	Median Time from ED Arrival to ED Departure for Discharged ED Patients		
OP-2*	Fibrinolytic Therapy Received Within 30 Minutes of ED Arrival		
OP-22	ED-Patient Left Without Being Seen		
OP-23	ED-Head CT or MRI Scan Results for Acute Ischemic Stroke or Hemorrhagic Stroke		
01-23	Who Received Head CT or MRI Scan Interpretation Within 45 Minutes of Arrival		
OP-29	Endoscopy/Polyp Surveillance: Appropriate Follow-Up Interval for Normal		
01-29	Colonoscopy in Average Risk Patients		
OP-3b	Median Time to Transfer to Another Facility for Acute Coronary Intervention		
OP-8	MRI Lumbar Spine for Low Back Pain		
PC-01	Elective Delivery Prior to 39 Completed Weeks Gestation: Percentage of Babies		
rC-01	Electively Delivered Prior to 39 Completed Weeks Gestation		
SEP-1	Sepsis		

\*Measure was removed from Star Rating calculation due to too few hospitals reporting.

Measures with less than 100 hospitals reporting are not included in the Overall Hospital Quality Star Ratings calculation. A complete list of measures individually reported, including the measures excluded from the Overall Hospital Quality Star Ratings, is available on QualityNet.

The methodology finalized in 2021 uses a simple average of measure scores to calculate measure group scores and Z-score standardization to standardize measure group scores for the following:

- Mortality
- Safety of Care
- Readmission
- Patient Experience
- Timely & Effective Care

After estimating the group score for each hospital and each group, CMS calculates a weighted average to combine the five group scores into a single hospital summary score. If a hospital is missing a measure category or group, the weights are redistributed proportionally amongst the qualifying measure categories or groups.

After summary score calculation, hospitals are assigned to one of three peer groups based on the number of measure groups for which they report at least three measures; three measure groups, four measure groups, or five measure groups.

Finally, hospitals are assigned to star ratings within each peer group using k-means clustering so that summary scores in one star rating category are more similar to each other and more different than summary scores in other star rating categories.

## **Overall Hospital Quality Star Rating Hospital-Specific Reports (HSRs)**

The Overall Hospital Quality Star Rating HSR contains hospital-specific Overall Star Rating and national results, hospital-specific measure group score results and weights, hospital-specific measure score results, and hospital-specific peer grouping for the reporting period. Hospitals are encouraged to review their July 2024 Overall Hospital Quality Star Rating HSRs along with the January 2024 Hospital Inpatient and Outpatient Quality Reporting Program Preview data.

These HSRs are provided when the Overall Hospital Quality Star Rating is recalculated annually.

# **Measure Data Tab**

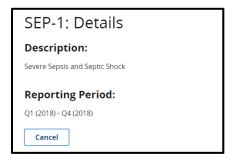
The **Measure Data** tab will display accordions and measures based on the <u>HQR</u> access of the user. If the user has access to inpatient and outpatient data, then the measures for both programs will display for review.

HOSP	ITAL ABC				Change Organization
Home					
	Measure Data Star Rating				
	Measure Data Explore your measure data benchmarks access supplemental info for any value v			the filters below to refine you	r feedback, and
	Export Data Search	<b>Release</b> April 2020   ♦	<b>Level</b> Select ♦	Performance	Clear Filters
	+ Survey of Patients' Expe	erience			
	+ Timely and Effective Ca	re			

The accordions are labeled similarly to the sections on <u>Care Compare on Medicare.gov</u> and can be expanded by selecting the (+) to the left of the title. Selecting the (-) will collapse the table. Once the accordion is expanded, the measures and data will display.

— Complications	— Complications & Deaths					
30 Day Death Rates						
	Eligible Discharges	Facility Rate	National Rate	National Compare		
(1) MORT-30-AMI	175	12.6%*	12.9%*	SAME		
(1) MORT-30-HF	370	8.5%*	11.5%*	BETTER		
() MORT-30-PN	308	13.9%*	15.6%*	SAME		
(1) MORT-30-STK	200	14.2%*	13.8%*	SAME		
(1) MORT-30-COPD	244	7%*	8.5%*	SAME		
1 MORT-30-CABG	31	4.4%*	3.1%*	SAME		

Select the info icon ( 1) to the left of the measure ID to display the full measures description in a modal.



Data display with an asterisk (\*). Selecting the data value by the asterisk will reveal a modal with additional details about the data (e.g., a footnote).

		× Close
Sepsis		SEP-1 Facility Rate: Details
	Facility Rate	Footnote(s):
SEP-1	83%*	(2) - Data submitted were based on a sample of cases/patients.

To view the state information, select the **State** data next to the asterisk. To view the national information, select the **National** data next to the asterisk.

Within the Preview UI, facilities have the ability to filter. In the below scenario, the filter for Release is selected. The accordions will then appear, and facilities can see which measures meet these requirements. The Level and Performance filters are not active yet.

Search	Release	Level	Performance	
	October 2024 🔶	Select	Select	Clear Filters
+ Survey of Patients' Experience				

# Data Details

# **Hospital Characteristics**

The Preview UI PDF export displays your hospital CCN and name above the hospital characteristics. Hospital characteristics include your hospital's address, city, state, ZIP Code, phone number, county, type of facility, type of ownership, and emergency service provided status.

Type of ownership is publicly available only in the downloadable database on the data catalog found on <u>Data.cms.gov</u>

If the displayed hospital characteristics are incorrect, your hospital should contact <u>your state</u> <u>Certification and Survey Provider Enhanced Reports agency coordinator</u> to correct the information. For questions regarding the ASPEN state contact list for hospitals, please refer to these <u>CMS Minimum Data Set Contacts</u>.

# **Rounding Rules**

All percentage and median time calculations (provider, state, and national) are rounded to the nearest whole number using the following rounding logic, unless otherwise stated:

- Above [x.5], round up to the nearest whole number.
- Below [x.5], round down to the nearest whole number.
- Exactly **[x.5]** and "x" is an even number, round down to the nearest whole, even number. (Rounding to the even number is a statistically accepted methodology.)
- Exactly **[x.5]** and "x" is an odd number, round up to the nearest whole, even number. (Rounding to the even number is a statistically accepted methodology.)

# Accordions

# +Survey of Patients' Experience

Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS)

## **Patient Experience Data (HCAHPS)**

All IPPS hospitals must continuously collect and submit HCAHPS data in order to qualify for the full annual payment update. All participating hospitals receive a preview report. Non-IPPS hospitals have the option of withholding HCAHPS results from being publicly reported on <u>Care Compare on</u> <u>Medicare.gov</u>. Hospitals participating in the Hospital IQR Program may not withhold HCAHPS results.

The HCAHPS Survey data contain survey results that display as aggregate results. Each hospital's aggregate results are compared to state and national averages. Also, the preview data contain each hospital's number of completed surveys and survey response rate for the reporting period.

**Note**: The HCAHPS scores contained in the October 2024 Public Reporting Preview Report are based on patients discharged between January 1, 2023, and December 31, 2023.

## **HCAHPS Star Ratings**

HCAHPS Star Ratings are based on the quarters of survey data in the preview. Hospitals will receive an HCAHPS Star Rating (1, 2, 3, 4, or 5 stars) for each of the 10 HCAHPS measures plus the HCAHPS Summary Star Rating, a single summary of all the HCAHPS Star Ratings. The Preview data also contain the linear mean scores that are used in the calculation of the HCAHPS Star Ratings. For more information on HCAHPS Star Ratings and linear mean scores, please see the HCAHPS Star Ratings section on the HCAHPS website, <a href="http://www.hcahpsonline.org">http://www.hcahpsonline.org</a>.

- HCAHPS Composites
  - Composite 1 Communication with Nurses (Question Q1, Q2, Q3)
    - Q1 Nurse Courtesy & Respect
    - Q2 Nurse Listen
    - Q3 Nurse Explain
  - Composite 2 Communication with Doctors (Q5, Q6, Q7)
    - Q5 Doctor Courtesy & Respect
    - Q6 Doctor Listen
    - Q7 Doctor Explain
  - Composite 3 Responsiveness of Hospital Staff (Q4, Q11)
    - Q4 Call Button
    - Q11 Bathroom Help
  - Composite 5 Communication about Medicines (Q13, Q14)
    - Q13 Medicine Explain
    - Q14 Side Effects
- Hospital Environment Items
  - Cleanliness of Hospital Environment (Q8)
  - Quietness of Hospital Environment (Q9)
- Discharge Information Composite
  - Composite 6 Discharge Information (Q16, Q17)
    - Q16 Help After Discharge
    - Q17 Symptoms
- Care Transition Composite
  - Composite 7 Care Transition (Q20, Q21, Q22)
    - Q20 Preferences
    - Q21 Understanding
    - Q22 Medicine Purpose

The HCAHPS Global Items include:

- Hospital Rating (Q18)
- Recommend this Hospital (Q19)

Hospitals must have at least 100 completed surveys in order to receive HCAHPS Star Ratings.

- HCAHPS Star Ratings are provided for each of the six composite measures, two environment items, and two global items.
- Whole stars (1, 2, 3, 4, or 5) are assigned to each of the 10 HCAHPS measures, plus the HCAHPS Summary Star Rating.

**Linear Mean Scores:** HCAHPS linear mean scores are provided for each of the six composite measures, two environment items, and two global items. Scores are available in the data catalog on <u>Data.cms.gov</u>.

- Survey of Patients' Experience						
Attention: Individual question scores appear only in the Preview Report and downloadable databases. Individual question scores are presented for informational purposes only; they are not official HCAHPS measures. A simple average of the individual questions that comprises a composite measure may not always match the composite score.						
HC4+PS individual guestion scores based on fewer than 50 completed surveys will not be reported in the downloadable database.						
HCAHPS Summary Star Rating 04 (2017) - 03 (2018) ☆☆☆☆☆						
Completed Surveys	Completed Surveys 1,164					
Survey Response Rate         30%           Nove Stars are better.						
Communication with Nurses 会合合合者 Linear Score (1 - 100): 94					Q4 (2017) - Q3 (2018)	
Composite (Q1 - Q3)	Facility	State		National		
6 Always	84%	76%		80%		
6 Usually	14%	17%		16%		
0 Sometimes/Never	2%	7%		4%		
Nurse Courtesy & Respect (Q1)	Facility	State		National		
() Always	91%	83%		87%		
6 Usually	8%	13%		10%		
Sometimes/Never	1%	4%		3%		

#### **State and National Average Rates**

State and national un-weighted average rates for each HCAHPS measure are calculated based on all data available in the HCAHPS Data Warehouse. State and national averages are not reported for the HCAHPS Star Ratings. The state and national averages include data from Department of Defense (DoD) hospitals and VHA hospitals.

#### **HCAHPS Individual Question Scores**

Scores for the 15 individual questions on the HCAHPS Survey that are used to form the six HCAHPS composite measures will be included in the Public Reporting Preview UI.

- Hospitals must have at least 50 completed surveys for individual question scores to be shown in the downloadable database.
- HCAHPS individual question scores will NOT be reported on <u>Care Compare on</u> <u>Medicare.gov</u>. These individual question scores are included in the Preview UI and downloadable database:
  - Q1 Nurse Courtesy & Respect
  - $\circ$  Q2 Nurse Listen
  - Q3 Nurse Explain
  - $\circ$  Q4 Call Button
  - Q5 Doctor Courtesy & Respect
  - Q6 Doctor Listen
  - Q7 Doctor Explain
  - Q11 Bathroom Help
  - Q13 Medicine Explain
  - Q14 Side Effects
  - Q16 Help After Discharge
  - Q17 Symptoms
  - Q20 Preferences

- $\circ$  Q21 Understanding
- Q22 Medicine Purpose

**Note:** HCAHPS individual question scores are presented for informational purposes only. They are not official HCAHPS measures. A simple average of the individual questions that comprise a composite measure may not match the composite score due to rounding, item weighting, and patient-mix adjustment.

### +Timely and Effective Care

Sepsis (SEP-1, SEV-SEP-3HR, SEV-SEP-6HR, SEP-SH-3HR, SEP-SH-6HR) Emergency Department Care (ED-2-Strata-1, ED-2-Strata-2) Healthcare Personnel Vaccination (IMM-3, HCP COVID-19)) Perinatal Care (PC-01, ePC-02, PC-05, ePC-07a, ePC-07b) Opioid Use (Safe Use of Opioids-Concurrent Prescribing) Venous Thromboembolism (VTE-1, VTE-2) Stroke Care (STK-02, STK-03, STK-05, STK-06) Hospital Harm (HH-01, HH-02)

#### **Sepsis**

The Severe Sepsis and Septic Shock (Sepsis [SEP-1]) measure three-hour and six-hour bundles are displayed for Severe Sepsis and for Septic Shock. The data in the bundles match the reporting quarters of the overall SEP-1 measure. The bundles are included in the timely and effective care downloadable databases available on the data catalog on <u>Data.cms.gov</u> view reports that began being reported with the January 2020 release. SEP-1, SEV-SEP-3HR, SEV-SEP-6HR, SEP-SH-3HR, SEP-SH-6HR, display the following data:

- Facility Rate
- Number of Patients
- State Rate
- National Rate
- Top 10%

— Timely and Effective Care					
Sepsis					
	Facility Rate	Number of Patients	State Rate	National Rate	Тор 10%
SEP-1	51% *	713 *	54% *	57% *	79%
<b>1</b> SEV-SEP-3HR	76% *	713 *	79% *	78% *	92%
<b>1</b> SEV-SEP-6HR	82% *	308 *	86% *	89% *	100%
SEP-SH-3HR	72% *	418 *	77% *	82% *	100%
1 SEP-SH-6HR	91% *	86*	81% *	83% *	100%

Denominators greater than 0 and less than 11 will display on the Preview UI but not <u>Care Compare</u> on <u>Medicare.gov</u>. The state and national rates are calculated based on the data in the CMS Clinical

Data Warehouse, regardless of whether your hospital elected to opt-out of publicly reporting data on <u>Care Compare on Medicare.gov.</u>

#### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state.

#### **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation.

#### **Top 10%**

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

## **Emergency Department Care**

The Emergency Department Care section of the preview report displays the ED-2 measure. The measure results are an aggregate of up to four quarters of data, calculated from data submitted via an electronic health record (EHR) and displayed as a median time.

**Note:** The facility level data displayed on the preview report will **only** be included in the Timely and Effective Care downloadable databases on the data catalog on <u>Data.cms.gov</u>. The ED-2 measure is reported for two populations or strata:

- ED-2-Strata-1 (Admit Decision Time to ED Departure Time for Admitted Patients-non psychiatric/mental health disorders)
- ED-2-Strata-2 (Admit Decision Time to ED Departure Time for Admitted Patients psychiatric/mental health disorders)

ED-2-Strata-1 and ED-2-Strata-2 display the following data:

- Facility Rate
- Number of Patients
- State Rate
- National Rate
- Top 10%

Denominators greater than 0 and less than 25 will display on the Preview UI but not the data catalog on <u>Data.cms.gov</u>.

#### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state. Median times are identified using all cases in the state.

**Note:** The state performance rates displayed on the preview report is for informational purposes. CMS will not publicly report the state performance rate at this time.

### **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation. Median times are identified using all cases in the nation.

**Note:** The national performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the national performance rate at this time.

#### **Top 10%**

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

**Note:** The top 10% performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the top 10% performance rate at this time.

# **Healthcare Personnel Vaccination Measures**

#### **Influenza Vaccination**

Healthcare Personnel Influenza Vaccination (IMM-3) includes the number of healthcare personnel contributing towards successful influenza vaccination adherence within the displayed time frame (October 1 through March 31), regardless of clinical responsibility or patient contact. Facilities report data through the National Healthcare Safety Network (NHSN) once each influenza season.

#### **COVID-19 Vaccination**

The HCP COVID-19 measure reflects data provided by the Centers for Disease Control and Prevention (CDC) for public reporting. Each quarter, CDC will calculate quarterly HCP COVID-19 vaccination coverage rates for each facility by taking the average of the data from three weekly rates submitted by the facility for that quarter. For facilities that report more than one week per month, the last week of the reporting month will be used. The data will reflect a single quarter of data in each quarterly release. Data were first reported for the October 2022 public reporting release, reflecting Q4 2021 data. The October 2024 release displays Q4 2023 data.

**Note**: For the CDC to provide a facility's HCP COVID-19 vaccination data for public reporting, providers should submit data for at least one week per month for the reporting quarter. In NHSN, the last day of the reported week determines the month. For example, data submitted for the week of October 30–November 5, 2023, counts for November, not October. For Q4 of 2023, unless there is at least one week of data that ends in October, one week of data that ends in November, <u>and</u> one week of data that ends in December, NHSN will not send a hospital's HCP COVID-19 vaccination data to CMS.

IMM-3 and HCP COVID-19 display the following data:

- Facility's Adherence Rate
- State Adherence Rate
- National Adherence Rate

	Facility's Adherence Rate	State Adherence Rate	National Adherence Rate
IMM-3 Q4 (2021) - Q1 (2022) Influenza Vaccination Coverage among Healthcare Personnel	95%	90%	80%
HCP_COVID-19 Q4 (2021) - Q4 (2021) COVID-19 Vaccination Coverage Among Healthcare Personnel	96.3%	92.1%	87.7%

#### Facility's Adherence Rate

The IMM-3 Adherence Percentage is calculated as the total number of healthcare personnel contributing to successful influenza vaccination adherence (i.e., the number of healthcare personnel who were vaccinated at the facility or provided written documentation of vaccination elsewhere), divided by the total number of healthcare personnel who physically worked in the facility for at least one working day between October 1 through March 31 per the CDC's NHSN protocol.

The HCP COVID-19 Vaccination Adherence Percentage is calculated as the total number of eligible healthcare personnel with up to date vaccination against COVID-19 divided by the total number of eligible healthcare personnel among whom COVID-19 vaccination was not contraindicated per CDC's NHSN data collection instructions. Eligible healthcare personnel are defined as the number of healthcare personnel who are scheduled to work in the facility at least one day every week regardless of clinical responsibility or patient contact.

#### **State Adherence Rate**

State Adherence Rates are calculated as the total number of healthcare personnel in the state contributing to successful vaccination adherence divided by the total number of healthcare personnel in the state. For the HCP COVID-19 Vaccination State Adherence Rate, the denominator excludes HCP for whom COVID-19 vaccination was contraindicated per CDC's NHSN data collection instructions.

#### National Adherence Rate

National Adherence Rates are calculated as the total number of healthcare personnel in the nation contributing to successful vaccination adherence divided by the total number of healthcare personnel in the nation. For the HCP COVID-19 Vaccination National Adherence Rate, the denominator excludes HCP for whom COVID-19 vaccination was contraindicated per CDC's NHSN data collection instructions.

#### **Perinatal Care**

Perinatal Care Measures include:

- PC-01 (Elective Delivery)
- ePC-02 (Cesarean Birth)
- ePC-07a (Severe Obstetric Complications)
- ePC-07b (Severe Obstetric Complications without blood transfusions)
- PC-05 (Exclusive Breast Milk Feeding)

The PC-01 measure displays up to four quarters of data, displayed as an aggregate rate and based on data submitted by providers using a web-based tool. The data is

updated quarterly, using a rolling four quarters of data. The PC-01 facility level data displays on the data catalog on <u>Data.cms.gov</u> and <u>Care Compare on Medicare.gov</u>.

Denominators greater than 0 and less than 11 will display on the Preview UI but not in the data catalog on <u>Data.cms.gov</u>.

The ePC-02, PC-05, ePC-07a, and ePC-07b measures display up to four quarters of data, displayed as an aggregate rate, calculated from data submitted via an EHR. The data will be updated annually based on data submitted as of the eCQM submission deadline.

Denominators greater than 0 and less than 25 will display on the Preview UI but not in the data catalog on <u>Data.cms.gov</u>.

• Note: SM-7, PC-01, ePC-02, PC-05, ePC-07a and ePC-07b are displayed in the Maternal Health – Hospital downloadable databases on the data catalog on <u>Data.cms.gov</u>. Only SM-7 and PC-01 display on <u>Care Compare on Medicare.gov</u>.

However, the facility level ePC-02, PC-05, ePC-07a and ePC-07b data displayed on the preview report will **only** be included in the downloadable database available on the data catalog on <u>Data.cms.gov</u> site. Measures display:

- Facility Rate
- Number of Patients
- State Rate
- National Rate
- Top 10%

#### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state.

- The state rates for PC-01 will display on both the data catalog on <u>Data.cms.gov</u> and <u>Care</u> <u>Compare on Medicare.gov</u>.
- The state rates for ePC-02, PC-05, ePC-07a and ePC-07b are provided as informational purposes and will not be publicly reported at this time.

#### **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation.

- The national rate for PC-01 will display on both the data catalog on <u>Data.cms.gov</u> and <u>Care</u> <u>Compare on Medicare.gov</u>.
- The national rates for ePC-02, PC-05, ePC-07a and ePC-07b are provided for informational purposes and will not be publicly reported at this time.

#### **Top 10%**

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

• The top 10% for PC-01 will display on both the data catalog on <u>Data.cms.gov</u> and <u>Care</u> <u>Compare on Medicare.gov</u>.

• The top 10% for ePC-02, PC-05, ePC-07a and ePC-07b are for informational purposes and will not be publicly reported at this time.

# **Opioid Use**

The Opioid Use section of the preview report displays the eCQM Safe Use of Opioids measure and displays up to four quarters of data, displayed as an aggregate rate, calculated from data submitted via an EHR.

**Note:** Beginning with the October 2024 Care Compare release, the facility state and national level data displayed on the preview report will be included in the Timely and Effective Care downloadable databases on the data catalog on <u>Data.cms.gov</u> site and <u>Care Compare on</u> <u>Medicare.gov</u>

The Safe Use of Opioid Measure displays the following data:

- Facility Rate
- Number of Patients
- State Rate
- National Rate
- Top 10%

Denominators greater than 0 and less than 25 will display on the Preview UI but not on the data catalog on <u>Data.cms.gov</u> or <u>Care Compare on Medicare.gov</u>.

### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state.

## **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation.

## Top 10%

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

**Note:** The top 10% performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the top 10% performance rate at this time.

## Venous Thromboembolism

The Venous Thromboembolism (VTE) section of the preview report displays eCQM VTE measures and includes up to four quarters of data, displayed as an aggregate rate calculated from data submitted via an EHR.

**Note:** The facility-level data displayed on the preview report will only be included in the Timely and Effective Care downloadable databases on the data catalog on <u>Data.cms.gov</u> site.

VTE measures include:

• VTE-1 (Venous Thromboembolism Prophylaxis)

• VTE-2 (Intensive Care Unit Venous Thromboembolism Prophylaxis)

VTE measures display the following data:

- Facility Rate
- Number of Patients
- State Rate
- National Rate
- Top 10%

Denominators greater than 0 and less than 25 will display on the Preview UI but not in the data catalog on Data.cms.gov.

#### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state.

**Note:** The state performance rates displayed on the preview report is for informational purposes. CMS will not publicly report the state performance rate at this time.

#### **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation.

**Note:** The national performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the national performance rate at this time.

#### **Top 10%**

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

**Note:** The top 10% performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the top 10% performance rate at this time.

#### **Stroke Care**

The Stroke Care section of the preview report displays stroke measures and displays up to four quarters of data, displayed as an aggregate rate calculated from data submitted via an EHR.

**Note:** The facility level data displayed on the preview report will **only** be included in the Timely and Effective Care downloadable databases on the data catalog on <u>Data.cms.gov</u> site. Stroke measures include:

- STK-02 (Discharged on Antithrombotic Therapy)
- STK-03 (Anticoagulation Therapy for Atrial Fibrillation/Flutter)
- STK-05 (Antithrombotic Therapy by the End of Hospital Day Two)
- STK-06 (Discharged on Statin Medication)

Stroke measures display the following data:

- Facility Rate
- Number of Patients
- State Rate

- National Rate
- Top 10%

Denominators greater than 0 and less than 25 will display on the Preview UI but not in the data catalog on <u>Data.cms.gov</u>.

#### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state.

**Note:** The state performance rates displayed on the preview report are for informational purposes. CMS will not publicly report the state performance rate at this time.

#### **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation.

**Note:** The national performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the national performance rate at this time.

#### **Top 10%**

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

**Note:** The top 10% performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the top 10% performance rate at this time.

#### **Hospital Harm**

The Hospital Harm section of the preview report displays HH-01 and HH-02 glycemia measures and includes up to four quarters of data, displayed as an aggregate rate calculated from data submitted via an EHR.

**Note:** The facility-level data displayed on the preview report will only be included in the Timely and Effective Care downloadable databases on the data catalog on <u>Data.cms.gov</u> site.

Hospital Harm measures include:

- HH-01 (Hospital Harm-Severe Hypoglycemia)
- HH-02 (Hospital Harm-Severe Hyperglycemia)

Hospital Harm measures display the following data:

- Facility Rate
- Patients/Days
- State Rate
- National Rate
- Top 10%

Hospital Harm					
	Facility Rate	Patients/Days	State Rate	National Rate	Тор 10%
<b>()</b> HH-01	58%	81	58%	58%	58%
<b>()</b> HH-02	9%	509	9%	9%	9%

Modals provide the different facility details for each measure.

HH-02: Details × Close		
Description:		
Hospital Harm - Severe Hyperglycemia		
Reporting Period:		
Q1 (2023) - Q4 (2023)		
Note: For this measure, the Patients/Days column is referring to the number of days.		

Denominators greater than 0 and less than 25 will display on the Preview UI but not in the data catalog on <u>Data.cms.gov</u>.

#### **State Rate**

The state performance rate is derived by summing the numerators for all cases in the state divided by the sum of the denominators in the state.

**Note:** The state performance rates displayed on the preview report is for informational purposes. CMS will not publicly report the state performance rate at this time.

#### **National Rate**

The national performance rate is derived by summing the numerators for all cases in the nation divided by the sum of the denominators in the nation.

**Note:** The national performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the national performance rate at this time.

#### **Top 10%**

The 90<sup>th</sup> percentile is calculated for each measure using the un-weighted average or median for each eligible hospital and identifying the top 10% of hospitals.

**Note:** The top 10% performance rate displayed on the preview report is for informational purposes. CMS will not publicly report the top 10% performance rate at this time.

#### +Structural Measure

Maternal Morbidity Structural Measure (SM-7)

The Maternal Morbidity Structural Measure displays the hospitals response to this question: "Does your hospital or health system participate in a statewide and/or national perinatal quality improvement collaborative program aimed at improving maternal outcomes during inpatient labor, delivery, and post-partum care, and has it implemented patient safety practices or bundles related to maternal morbidity to address complications, including, but limited to, hemorrhage, severe hypertension/preeclampsia or sepsis?"

The Maternal Morbidity Structural Measure is updated annually during the October public reporting release. October 2023 was the first time a full calendar year of data were reported.

Data display response options:

- Yes
- No
- Not Applicable

Note: Not Applicable indicates the hospital does not provide inpatient labor/delivery care.

Beginning with the October 2023 public reporting release, providers who submitted the response "Yes" had a "Birthing Friendly" logo displayed on <u>Care Compare on Medicare.gov</u> site. The Maternal Morbidity Structural Measure (SM-7) is included in the Maternal Health – Hospital downloadable database on the data catalog on <u>Data.cms.gov</u>.

#### + Health Equity

Hospital Commitment to Health Equity (HCHE)

Hospital Commitment to Health Equity

The Hospital Commitment to Health Equity (HCHE) measure includes five attestation-based domains of commitment. For each domain, there are multiple elements to which a hospital must attest. Hospitals receive one point for each domain to which they affirmatively attest to all questions in the domain, stating they are meeting the required competencies. A hospital's score can be a total of zero to five points (one per domain). Hospitals will only receive one point for each domain if they affirmatively attest to all related sub-questions. If hospitals do not affirmatively attest to a sub-question, they will not receive a point for that domain.

The preview report will display the facility overall score, numerator/denominator and respective state and national percent scores.

The preview will display the provider's response to each domain and the percent of providers with positive responses in the state and the nation for each of the subset of questions.

enital Comm	itment to Health Eq	u i tv				
spital comm	itment to Health Eq	uity				
Total facility sco	re: 4 out of 5 points					
Score	0 of 5	1 of 5	2 of 5	3 of 5	4 of 5	5 of 5
State	2/100 (2%)	9/100 (9%)	12/100 (12%)	12/100 (12%)	14/100 (14%)	51/100 (51%)
National	2/100 (2%)	4/100 (4%)	5/100 (5%)	6/100 (6%)	10/100 (10%)	74/100 (74%)
Domain 1: Equity is a strategic priority			Facility	State	Natior	
Earned Point?				Yes	74%	8
Our strategic pla	an			Facility	State (% yes)	National (% ye
identifies priori	ty populations who current	tly experience health disp	arities.	Yes	86%	91
identifies healthcare equity goals and discrete action steps to achieving these goals.			Yes	81%	90	
outlines specific resources which have been dedicated to achieving our equity goals.				Yes	77%	90
describes our approach for engaging key stakeholders, such as community-based organizations.			Yes	81%	89	

Domains and subset questions are:

- Domain 1: Equity is a strategic priority.
  - Our strategic plan...
    - Identifies priority populations who currently experience health disparities.
    - Identifies healthcare equity goals and discrete action steps to achieving these goals.
    - Outlines specific resources which have been dedicated to achieving our equity goals.
    - Describes our approach for engaging key stakeholders such as community-based organizations.
- Domain 2: Data collection.
  - Our hospital...
    - Collects demographic information (such as self-reporting race, national origin, primary language, and ethnicity data) and/or social determination of health information on the majority of our patients.
    - Has training for staff in culturally sensitive collection of demographic and/or social determinant of health information.
    - Inputs demographic and/or social determinant of health information collected from patients into structural, interoperable data elements using a certified EHR technology.
- Domain 3: Data analysis
  - Our hospital stratifies key performance indicators by demographic and/or social determinants of health variables to identify equity gaps and includes this information on hospital performance dashboards.
- Domain 4: Quality improvement
  - Our hospital participates in local, regional, or national quality improvement activities focused on reducing health disparities.
- Domain 5: Leadership engagement
  - Our hospital senior leadership, including chief executives and the entire hospital board of trustees...

- Annually reviews our strategic plan for achieving health equity.
- Annually reviews key performance indicators stratified by demographic and/or social factors.

🗕 Health Equi	ty							
lospital Commitment to Health Equity								
Total facility score	Total facility score: 4 out of 5 points							
Score	0 of 5	1 of 5	2 of 5	3 of 5	4 of 5	5 of 5		
State	1/100 (1%)	0/100 (0%)	2/100 (2%)	2/100 (2%)	11/100 (11%)	85/100 (85%)		
National	2/100 (2%)	4/100 (4%)	5/100 (5%)	6/100 (6%)	10/100 (10%)	74/100 (74%)		
Domain 1: Equity	Domain 1: Equity is a strategic priority			Facility	State	National		
Earned Point?				No	92%	87%		
Our strategic plan	ı			Facility	State (% yes)	National (% yes)		
identifies priority populations who currently experience health disparities.				Yes	99%	92%		
identifies healthcare equity goals and discrete action steps to achieving these goals.				Yes	98%	90%		
outlines specific resources which have been dedicated to achieving our equity goals.				Yes	98%	90%		
describes our app organizations.	proach for engaging key stake	holders, such as community	-based	No	92%	89%		

# +Complications & Deaths

30 Day Death Rates (MORT-30-AMI, MORT-30-HF, MORT-30-PN, MORT-30-STK, MORT-30-COPD, MORT-30-CABG)

CMS Patient Safety Indicators (PSI 03, PSI 04, PSI 06, PSI 08, PSI 09, PSI 10, PSI 11, PSI 12, PSI 13, PSI 14, PSI 15, PSI 90)

Infections (HAI-1, HAI-2, HAI-3, HAI-4, HAI-5, HAI-6)

Surgical Complications (COMP-HIP-KNEE)

The 30-Day Death Rate measures, also referred to as the 30-Day Risk-Standardized Mortality measures, are typically updated annually during the July public reporting release.

Hospitals are not required to submit these data because CMS calculates the measures from claims and enrollment data.

Hospitals with fewer than 25 eligible cases for the mortality measures are assigned to a separate category described as "the number of cases is too small (fewer than 25) to reliably tell how well the hospital is performing." Data from these hospitals are included in the measure calculations but will not be reported on <u>Care Compare on Medicare.gov</u>.

30 Day Death Rate measures display the following data:

- Eligible [Medicare] Discharges
- Facility Rate/Value

- National Rate/Value
- National Compare

30 Day Death Rates				
	Eligible Discharges	Facility Rate/Value	National Rate/Value	National Compare
(1) MORT-30-AMI	625	14% *	12.6% *	SAME

Additional details, including the 95% Interval Estimates, can be found by selecting the data next to the asterisk in the Facility Rate/Value column.

MORT-30-AMI Facility Rate/Value: Details	X Close				
Supplemental Information:					
30-Day Risk Standardized Mortality:					
Lower Limit of 95% Interval Estimate: 9.7%					
Upper Limit of 95% Interval Estimate: 16.2%					
Cancel					

State rates do not display for the Mortality measures. However, for each of the measures the national observed result and the number of hospitals in the state and the nation whose performance was categorized as Better, No Different, or Worse than the National Rate/Value can be found by selecting the data next to the asterisk in the National Rate/Value column in the accordion.

MORT-30-AMI National Rate/Value: Details	× Close
Supplemental Information:	
Better than National Rate/Value:	
In State: 1	
In Nation: 22	
No Different than National Rate/Value	:
In State: 140	
In Nation: 1,929	
Worse than National Rate/Value:	
In State: 1	
In Nation: 14	
Number of Cases Too Small:	
In State: 37	
In Nation: 1,981	
Cancel	

The HSRs distributed to hospitals via the HQR System provide the average state risk-standardized outcome rates and national-observed (unadjusted) rates for all of the mortality and readmission measures. The state and national averages include data from VHA hospitals for these measures:

- EDAC -30-AMI
- EDAC-30-HF
- EDAC-30-PN
- COMP-90-HIPKNEE
- MORT-30-AMI

- MORT-30-HF
- MORT-30-PN
- MORT-30-COPD
- READM-30-AMI
- READM-30-HF
- READM-30-PN
- READM-30-COPD
- READM-30-HOSPWIDE
- READM-30-HIPKNEE

#### **CMS Patient Safety Indicators (PSIs)**

Hospitals that participate in the IPPS are included in the calculation of the CMS PSI measures. The following are the CMS PSI measures reported on <u>Care Compare on Medicare.gov</u> in previous years:

- PSI 04 Death rate among surgical inpatients with serious treatable complications
- CMS PSI 90 Patient safety and adverse events composite

The following indicators are individual components of the CMS PSI 90 measure and are included in the accordion; however, these indicators will only display in the downloadable database on the data catalog on <u>Data.cms.gov</u>:

- PSI 03 Pressure ulcer rate
- PSI 06 Iatrogenic pneumothorax rate
- PSI 08 In-hospital fall-associated fracture rate
- PSI 09 Postoperative hemorrhage or hematoma rate
- PSI 10 Postoperative acute kidney injury requiring dialysis rate
- PSI 11 Postoperative respiratory failure rate
- PSI 12 Perioperative pulmonary embolism or deep vein thrombosis rate
- PSI 13 Postoperative sepsis rate
- PSI 14 Postoperative wound dehiscence rate
- PSI 15 Abdominopelvic accidental puncture or laceration rate

CMS PSIs display the following data:

- Eligible [Medicare] Discharges (except for CMS PSI 90)
- Facility Rate/Value (per 1,000 discharges)
- National Rate/Value
- National Compare

	Eligible Discharges	Facility Rate/Value	National Rate/Value	National Compare
1 PSI-3	15,017	0.48 *	0.59 *	SAME
1 PSI-4	188	193.99 *	166.44 *	SAME
() PSI-6	17,916	0.24 *	0.25 *	SAME
() PSI-8	18,541	0.10 *	0.09 *	SAME
() PSI-9	5,857	2.19 *	2.52 *	SAME
() PSI-10	3,320	2.07 *	1.57 *	SAME
() PSI-11	3,313	13.94 *	8.86 *	WORSE
() PSI-12	6,232	4.08 *	3.63 *	SAME
() PSI-13	3,267	4.94 *	5.28 *	SAME
() PSI-14	1,263	1.61 *	2.15 *	SAME
() PSI-15	3,488	1.14 *	1.10 *	SAME
1 PSI-90	Not Applicable	1.14 *	1.00 *	SAME

Additional details, including your hospital's CMS PSI Rate/Value and 95% Confidence Interval Estimates, can be found by selecting the data next to the asterisk in the Facility Rate/Value column.

	PSI-90 National Rate/Value: * <sup>Close</sup> Details
	Supplemental Information:
	Better than National Rate/Value:
	In State: 8
	In Nation: 105
	No Different than National Rate/Value:
	In State: 151
	In Nation: 2,899
	Worse than National Rate/Value:
PSI-90 Facility Rate/Value: × Close	In State: 11
Details	In Nation: 102
Supplemental Information:	Number of Cases Too Small:
	In State: N/A (5)
PSI Rate/Value	In Nation: N/A (5)
Lower Limit of 95% Interval Estimate: 0.89	Supplemental Information Footnote(s):
Upper Limit of 95% Interval Estimate: 1.27	(5) - Results are not available for this reporting period.
Cancel	Cancel

State rates/values are not displayed for the CMS PSIs. However, for each of the measures, the national observed result and the number of hospitals in the state and the nation whose performance was categorized as Better Than, Same As, or Worse Than the National Rate/Value can be found by selecting the data next to the asterisk in the National Rate/Value column in the accordion.

#### Healthcare-Associated Infections (HAIs)

Hospitals submit HAI data to the CDC's NHSN system. The CDC provides the HAI data to CMS for display on <u>Care Compare on Medicare.gov</u>.

#### **HAI Measure Definitions**

### HAI-1 — Central Line-associated Bloodstream Infection (CLABSI)

The CLABSI measure includes the number of laboratory-confirmed cases of CLABSI among adult, pediatric, neonatal intensive care unit (ICU), and selected ward patients for events identified within the displayed time frame. Bloodstream infection (BSI) events identified in patients with mucosal barrier injury, extracorporeal life support and Ventricular Assist Device BSI events, Munchausen Syndrome by Proxy, Epidermolysis bullosa, patient self-injection, and pus at vascular access site are excluded.

#### HAI-2 — Catheter-associated Urinary Tract Infection (CAUTI)

The CAUTI measure includes the number of laboratory-confirmed cases of CAUTI among adult and pediatric ICU and selected ward patients for events identified within the displayed time frame.

#### HAI-3 — Surgical Site Infections for Colon Surgery

The SSI-Colon Surgery measure includes the number of SSIs identified among adults that occur within 30 days following criteria-specific colon surgeries performed for events identified within the displayed time frame. SSIs that were present at time of surgery (PATOS) are excluded.

#### HAI-4 — Surgical Site Infections for Abdominal Hysterectomy Surgery

The SSI-Abdominal Hysterectomy measure includes the number of SSIs identified among adults that occur within 30 days following criteria-specific abdominal hysterectomy surgeries performed for events identified within the displayed time frame. SSIs that were PATOS are excluded.

#### HAI-5 — Methicillin-resistant *Staphylococcus aureus* (MRSA) bacteremia Blood Infections

The MRSA bacteremia measure includes the number of hospital-onset MRSA bacteremia LabID events that occur in all inpatient locations facility-wide within the displayed time frame.

#### HAI-6 — Clostridium difficile (C. difficile) Infections

The *C. difficile* measure includes the number of hospital-onset *C. difficile* LabID events that occur in all inpatient locations, facility-wide **minus** neonatal ICUs, well-baby nurseries, or well-baby clinics within the displayed time frame.

#### HAI Measure Display

As noted in the image below, HAI measure information is displayed in the following columns:

- Predicted
- Reported
- Days/Procedure
- Facility Ratio
- State Ratio
- National Ratio
- National Compare

Infections							
	Predicted	Reported	Days / Procedure	Facility Ratio	State Ratio	National Ratio	National Compare
6 HAI-1	30 *	15*	4930 *	0.240 *	0.971 *	0.0850	Worse *
6 HAI-2	30 *	15*	4930 *	0.240 *	0.971 *	0.0850	Worse *
6 HAI-3	30 *	15*	4930 *	0.240 *	0.971 *	0.0850	Worse *
<b>1</b> HAI-4	30 *	15*	4930 *	0.240 *	0.971 *	0.0850	Worse *
6 HAI-5	30 *	15*	4930 *	0.240 *	0.971 *	0.0850	Worse *
6 HAI-6	30 *	15*	4930 *	0.240 *	0.971 *	0.0850	Worse *

### Predicted

Your hospital's predicted number of infections is the predicted number of infections in scope for quality reporting. The predicted number of infections is calculated using national aggregate NHSN data from 2015 (resulting in the updated Standardized Infection Ratio (SIR) baseline described above) and is risk adjusted for your hospital based on several factors. The predicted number of infections is used by NHSN as the denominator to calculate your hospital's SIR.

### Reported

Your hospital's reported number of infections is the observed number of infections reported by your hospital in scope for quality reporting. The observed number of infections is used as the numerator by NHSN to calculate your hospital's SIR.

Any data submitted to NHSN after the CMS submission deadline will **not** be included in the data reported for the Preview or on <u>Care Compare on Medicare.gov</u>.

#### **Days Procedure**

**HAI-1 (CLABSI):** The number of central line days in hospital locations in scope (adult, pediatric, and neonatal ICUs, and selected wards) for quality reporting.

**HAI-2 (CAUTI):** The number of urinary catheter days in hospital locations in scope (adult and pediatric ICUs and selected wards) for quality reporting.

**HAI-3 (SSI-Colon):** The procedure count field on this preview and on <u>Care Compare on</u> <u>Medicare.gov</u> displays the total number of in-plan, inpatient colon procedures performed in the facility on adults 18 years and older with no considerations to the exclusion and inclusion criteria applied to NHSN's Complex 30-day SSI SIR model. A subset of the procedure count field is used in the calculation of the number of predicted infections. This procedure count may not match the procedure count shown on NHSN's SIR Report, as NHSN's SIR Report shows the number of procedures included in the SIR calculation. More information on the procedures included in the calculation of the SIR can be found at this direct link: <u>https://www.cdc.gov/nhsn/pdfs/ps-analysis-resources/nhsn-sir-guide.pdf</u>

HAI-4 (SSI-Abdominal Hysterectomy): The procedure count field on this preview and on <u>Care</u> <u>Compare on Medicare.gov</u> displays the total number of in-plan, inpatient abdominal hysterectomy procedures performed in the facility on adults 18 years and older with no considerations to the exclusion and inclusion criteria applied to NHSN's Complex 30-day SSI SIR model. A subset of the procedure count field is used in the calculation of the number of predicted infections. This procedure count may not match the procedure count shown on NHSN's SIR Report, as NHSN's SIR Report shows the number of procedures included in the SIR calculation.

More information on the procedures included in the calculation of the SIR can be found at this direct link: <u>https://www.cdc.gov/nhsn/pdfs/ps-analysis-resources/nhsn-sir-guide.pdf</u>

**HAI-5 (MRSA):** The total number of patient days in hospital facility-wide inpatient locations in scope for quality reporting.

**HAI-6** (*C. difficile*): The total number of patient days in hospital facility-wide inpatient locations, minus neonatal ICUs, well-baby nurseries, or well-baby clinics in scope for quality reporting.

#### **Facility Ratio SIR**

The SIR is a summary measure used to track HAIs at a facility, state, or national level over time. The SIR is calculated as observed number of infections (numerator) divided by the predicted number of infections (denominator). The number of predicted infections is adjusted based on several factors specific to your hospital. The following link provides more information regarding SIR calculations: <u>https://www.cdc.gov/nhsn/pdfs/ps-analysis-resources/nhsn-sir-guide.pdf</u>

When a hospital's SIR cannot be calculated for a HAI measure because there is less than one predicted infection, or because the hospital's *C. difficile* prevalence rate is above the allowed threshold, the SIR displays "N/A (with Footnote 13)" to indicate the results could not be calculated.

The upper and lower confidence intervals for the facility and state ratios are provided in the associated modal by selecting the data next to the Facility Ratio or the State Ratio. The modal lists your hospital's lower-bound limit and upper-bound limit around the hospital's SIR. The lower- and upper-bound limits of the confidence interval (95%) for your hospital's SIR are an indication of precision and allow interpretation in terms of statistical significance. When the lower limit of the confidence interval cannot be calculated due to the number of observed infections equaling zero, Footnote 8 is applied.

HAI-1 Facility Ratio: Details	× Close
Supplemental Information:	

Ratio of reported to predicted infections (SIR)

Lower Limit of 95% Interval Estimate: 1.258

Upper Limit of 95% Interval Estimate: 2.275

HAI-1 State Ratio: Details \* Close

Supplemental Information:

Ratio of reported to predicted infections (SIR) Lower Limit of 95% Interval Estimate: 0.953

Upper Limit of 95% Interval Estimate: 1.122

## **State Ratio**

The State Ratio SIR is calculated by dividing the state numerator in scope for quality reporting by the state denominator in scope for quality reporting, for a specific infection type.

### **National Ratio**

The National Ratio SIR is based on current aggregated data in scope for quality reporting from acute care facilities to meet the CMS rule from the same time period as the facility's data. It is shown to demonstrate where the most recent overall national SIR stands.

This ratio is not shown on <u>Care Compare on Medicare.gov</u> to avoid confusion with the National SIR Benchmark used to compare hospital performance.

### **National Comparison**

Your hospital's performance phrase is determined by comparing your facility's SIR to a national benchmark of 1. A confidence interval with a lower and upper limit is displayed around each SIR to indicate a high degree of confidence (95%) that the true value of the SIR lies within that interval.

Performance phrases displayed are:

- **Better** (Better than the National Benchmark): Displays if your hospital's SIR has an upper limit that is less than the National Benchmark of one
- **Same** (No Different than National Benchmark): Displays if your hospital's SIR has a confidence interval (lower to upper limit) that includes the National Benchmark of one
- Worse (Worse than the National Benchmark): Displays if your hospital's SIR has a lower limit that is greater than the National Benchmark of one

#### **Surgical Complications**

COMP-HIP-KNEE - RSCR Following Elective Primary THA/TKA surgical complication measure is reported on <u>Care Compare on Medicare.gov</u>.

This risk-standardized complication measure is typically updated annually during the public reporting release. The surgical complications portion of the expanded accordion displays the RSCR Following Elective Primary THA and/or TKA measure. This measure is also referred to as the THA/TKA Complication measure.

Hospitals are not required to submit these data because CMS calculates the measure from claims and enrollment data.

- The measure is calculated using 33 months of data.
  - The performance period for the THA/TKA Complication measure starts and ends one quarter before the THA/TKA Readmission measure, and the COVID-19 data waiver excludes data from January 1, 2020, to June 30, 2020.
- Hospitals with fewer than 25 eligible cases for the THA/TKA Complication measure are assigned to a separate category described as "the number of cases is too small (fewer than 25) to reliably tell how well the hospital is performing" and are included in the measure calculation but will not be reported on <u>Care Compare on Medicare.gov</u>.

The Complication measure display includes the following data:

- Eligible [Medicare] Discharges
- Complication Rate/Value
- National Rate/Value
- National Compare

Surgical Complicatio	ons				
	Eligibl	e Discharges	Complication Rate	National Rate	National Compare
COMP-HIP-KNEE	315		3%*	2.6% *	SAME
				th Class	
			IP-KNEE Complica ue: Details	ation × <sup>Close</sup>	
		Supplem	ental Informatio	n:	
		Risk Standa	rdized Complication R	ate Details	
		Lower Limit o	f 95% Interval Estimate: 1.6	9%	
		Upper Limit o	f 95% Interval Estimate: 5.1	%	
		Cancel			

Additional details, including the 95% Interval Estimates, can be found by selecting the data next to the asterisk in the Complication Rate/Value column.

State rates do not display for the THA/TKA Complication measure. However, the national observed result and the number of hospitals in the state and the nation whose performance was categorized as Better than, Same as, Worse than the National Rate/Value or Number of Cases Too Small to report can be found by selecting the data next to the asterisk in the National Rate/Value column in the accordion.

COMP-HIP-KNEE National Rate/Value: Details	X Close
Supplemental Information:	
Better than National Rate/Value:	
In State: 1	
In Nation: 24	
No Different than National Rate/Value:	
In State: 124	
In Nation: 2,102	
Worse than National Rate/Value:	
In State: 0	
In Nation: 7	
Number of Cases Too Small:	
In State: 40	
In Nation: 1,225	
Cancel	

# +Unplanned Hospital Visits

Condition Specific Readmission (READM-30-AMI, READM-30-HF, READM-30-PN, READM-30-COPD)

Procedure Specific Readmission (READM-30-CABG, READM-30-HIP-KNEE) Hospital Wide Readmission (READM-30-HOSPWIDE) Excess Days in Acute Care (EDAC-30-AMI, EDAC-30-HF, EDAC-30-PN)

The 30-Day Risk-Standardized Readmission Measures are typically updated annually during the July public reporting release. Hospitals are not required to submit these data because CMS calculates the measures from claims and enrollment data.

- With the exception of the Hospital-Wide Readmission measure, which is calculated using 12 months of data, the measures are all calculated using 36 months of data.
- Hospitals with fewer than 25 eligible cases for the readmission measures are assigned to a separate category described as "the number of cases is too small (fewer than 25) to reliably tell how well the hospital is performing" and are included in the measure calculation but will not be reported on <u>Care Compare on Medicare.gov</u>. As shown in the image below, the readmission measures display:
- Eligible [Medicare] Discharges
- Facility Rate/Value
- National Rate/Value
- National Compare

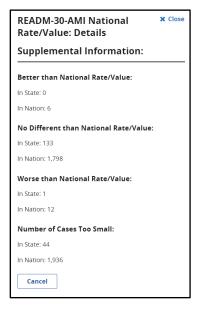
— Unplanned Hospital Visits				
Condition Specific Readmission				
	Eligible Discharges	Facility Rate/Value	National Rate/Value	National Compare
() READM-30-AMI	119	15% *	14% *	SAME
() READM-30-HF	364	19.8% *	20.2% *	SAME
() READM-30-PN	191	17.8% *	16.9% *	SAME
() READM-30-COPD	107	21.7% *	19.3% *	SAME

Your facility's 95% Interval Estimates are provided in a modal that can be viewed by selecting the data value for the measure in the Facility Rate/Value column.

READM-30-AMI Facility X Close Rate/Value: Details			
Supplemental Information:			
30-Day Risk Standardized Condition Specific Readmission:			
Lower Limit of 95% Interval Estimate: 12.3%			
Upper Limit of 95% Interval Estimate: 18.6%			
Cancel			

State rates do not display for the readmission measures. However, for each of the measures, the national observed result and the number of hospitals in the state and the nation whose performance was categorized as Better than, Same as, Worse than the National Rate/Value or

Number of Cases Too Small to report can be found by selecting the data next to the asterisk in the National Rate/Value column in the accordion.



### **Excess Days in Acute Care**

The Excess Days in Acute Care (EDAC) measures are typically updated annually during the July public reporting release. Hospitals are not required to submit these data because CMS calculates the measures from claims and enrollment data.

- The measures are calculated using 36 months of data.
- <u>Care Compare on Medicare.gov</u> will report EDAC as Hospital Return Days measures.
- Hospitals with fewer than 25 eligible cases for the EDAC measures (50 cases for AMI EDAC) are assigned to a separate category described as "the number of cases is too small to reliably tell how well the hospital is performing" and are included in the measure calculation but will not be reported on <u>Care Compare on Medicare.gov</u>.
- The EDAC measures incorporate the time spent in acute care (ED visits, observation stays, and unplanned readmissions) after discharge from the hospital.

EDAC measures display:

- Eligible [Medicare] Discharges
- Patients Included (number of patients included in the EDAC measure)
- Returning to a Hospital (number of patients who returned to a hospital)
- Measure Days (Your hospital's Excess Days)
- Compare (Your hospital's performance category)

	Eligible Discharges	Patients Included	Returned to a Hospital	Measure Days	Compare
1 EDAC-30-AMI	798	754	200	-5.9 *	SAME *

Your hospital's 95% Interval Estimates are provided in a modal that can be viewed by selecting the data next to the asterisk in the Measure Days column.

EDAC-30-AMI Measure Days: * <sup>Close</sup> Details		
Supplemental Information:		
30-Day Risk Standardized Condition Specific Excess Days in Acute Care:		
Lower Limit of 95% Interval Estimate: 8		
Upper Limit of 95% Interval Estimate: 67		
Cancel		

State rates are not calculated for the EDAC measures. However, for each of the measures, the number of hospitals in the state and the nation whose performance was categorized as Fewer Days than Average, Same as National Average Days, More Days than Average, or Number of Cases Too Small to report can be found by selecting the data next to the asterisk in the Compare column. The national averages include data from VHA hospitals.

EDAC-30-AMI Compare: Details	X Close
Supplemental Information:	
Fewer Days than National Rate/Value:	
In State: 7	
In Nation: 142	
No Different than National Rate/Value:	
In State: 81	
In Nation: 1,066	
More Days than National Rate/Value:	
In State: 29	
In Nation: 314	
Number of Cases Too Small:	
In State: 61	
In Nation: 2,230	
Cancel	

## +Payment & Value of Care

Payment (PAYM-30-AMI, PAYM-30-HF, PAYM-30-PN, PAYM-90-HIP-KNEE) Medicare Spending per Beneficiary (MSPB-1)

### **Medicare Payment Measure**

The results for the Medicare condition- and procedure-specific payment measures are typically updated annually during the July public reporting release. Hospitals are not required to submit payment measure data because CMS calculates the measure from claims and enrollment data.

- Measure results are calculated using 36 months of data for AMI, HF, and Pneumonia payment. THA/TKA payment results are calculated using 33 months of data.
- Hospitals with fewer than 25 eligible cases for the payment measures are assigned to a separate category described as "the number of cases is too small (fewer than 25) to reliably

estimate the hospital's Risk-Standardized Payment (RSP)." Those hospitals are included in the measure calculation but will not be reported on <u>Care Compare on Medicare.gov</u>.

- These measures are hospital-level measures of payments for an episode of care that begins with an inpatient admission for the condition or procedure of interest and ends either 30 days for AMI, HF, and Pneumonia or 90 days for THA/TKA post-admission.
- These payment measures calculate RSPs, which add up payments for patients across multiple care settings, services, and supplies (i.e., inpatient, outpatient, skilled nursing facility, home health agency, hospice, physician/clinical laboratory/ambulance services, durable medical equipment, prosthetics/orthotics, and supplies) during the designated episode of care.
- While these payment measures only include Medicare fee-for-service beneficiaries, they capture payments made by Medicare, other health insurers, and the patients themselves.

Many of the specifications of these payment measures were closely aligned with the specifications of the corresponding mortality measures for AMI, HF, and Pneumonia.

The THA/TKA payment measure aligns with the corresponding surgical complication measure.

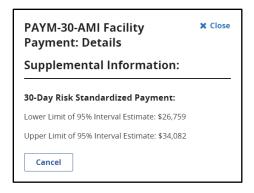
The payment measures risk-adjust for patient age and comorbid conditions. These measures also remove differences due to geographic variation or policy adjustments. A lower or higher RSP does not, by itself, imply that a hospital is providing better care. As the AMI, HF, and Pneumonia payment measure specifications align with those of the mortality measures, and, as the THA/TKA payment measure specifications align with those of the surgical complication measure, RSPs for AMI, HF, Pneumonia, or THA/TKA should be considered alongside hospital performance on the corresponding outcome measure for that condition or procedure.

Payment measure display:

- Eligible [Medicare] Discharges
- Facility Payment
- National Average Payment
- National Compare

Payment				
	Eligible Discharges	Facility Payment	National Average Payment	National Compare
PAYM-30-AMI	715	\$23,394 *	\$23,745 *	SAME
1 PAYM-30-HF	813	\$17,041 *	\$16,632*	SAME
1 PAYM-30-PN	534	\$18,281 *	\$17,415*	SAME
1 PAYM-90-HIP-KNEE	310	\$25,812*	\$21,953*	WORSE

The Preview UI will display the Eligible Discharges, Facility Payment, National Average Payment, and National Compare payment category (Greater than, Same as, or Less than the National Average Payment) for each measure. The 95% Interval Estimates can be viewed by selecting the data next to the asterisk in the Facility Payment column.



State payment averages are not calculated for the payment measures. However, for each of the measures, the national average payment and the number of hospitals in the state and the nation whose performance was categorized as Greater than National Avg Payment, Same as National Avg Payment, Less than National Avg Payment, or Number of Cases Too Small to report can be found by selecting the data next to the asterisk in the National Average Payment column.

PAYM-30-AMI National Average Payment: Details Supplemental Information:		
Greater than National Avg Payment:		
In State: 1		
In Nation: 200		
Same as National Avg Payment:		
In State: 35		
In Nation: 1,907		
Less than National Avg Payment:		
In State: 3		
In Nation: 194		
Number of Cases Too Small:		
In State: 46		
In Nation: 1,883		
Value of Care:		
Average mortality and average payment		

The Value of Care category displays the mortality/complication and payment values for each hospital and can be found in the National Average Payment Detail Modal.

## **Medicare Spending per Beneficiary**

The Medicare Spending per Beneficiary (MSPB) measure assesses Medicare Part A and Part B payments for services provided to a Medicare beneficiary during an episode that spans from three days prior to an inpatient hospital admission through 30 days after discharge. The payments included in this measure are price-standardized and risk-adjusted. Price standardization removes sources of variation that are due to geographic payment differences, such as wage index, geographic practice cost differences, indirect medical education, or disproportionate share hospital payments. Risk adjustment accounts for variation due to patient age and health status.

By measuring cost of care through this measure, CMS hopes to increase the transparency of care for consumers and recognize hospitals for the provision of high-quality care.

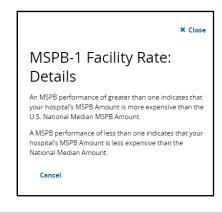
The results for the MSPB measure will be updated annually during the public reporting release on <u>https://www.medicare.gov/care-compare/</u>. Hospitals are not required to submit data for the measure because CMS calculates the measure from claims and enrollment data.

**Note:** CMS adopted a re-evaluated version of the MSPB measure for the Hospital IQR Program beginning with FY 2024 and publicly reported data for the first time in the January public reporting release. CMS will continue to use the MSPB measure data displayed on the October 2023 preview report and the same results displayed on <u>Care Compare on Medicare.gov</u> in January 2023 to compute MSPB results for the Hospital VBP Program. This calculation will use the existing version of the measure specifications until the re-evaluated measure is adopted by the Hospital VBP Program through rulemaking.

- Measure results are calculated using one year of data.
- A performance of greater than one indicates that your hospital's MSPB Amount is more expensive than the U.S. National Median Amount.
- A performance of less than one indicates that your hospital's MSPB Amount is less expensive than the U.S. National Median Amount.
- Your hospital's MSPB performance is the ratio of your hospital's price-standardized, risk-adjusted MSPB Amount to the episode-weighted median MSPB Amount across all hospitals.

MSPB measure will display:

- Facility Rate/Value
- State Rate/Value
- National Rate/Value
- National Median Amount



Medicare Spending per Beneficiary				
	Facility Rate	State Rate	National Rate	National Median Amount
(1) MSPB-1	0.98 *	1.01	0.99	\$24,299.69

#### +Patient-Reported Outcome

Patient-Reported Outcome-Based Performance Measure (PRO-PM) THA/TKA PRO-PM

#### THA/TKA Pre-operative Surveys only (Voluntary)

The Centers for Medicare & Medicaid Services (CMS) has adopted the total hip arthroplasty/total knee arthroplasty (THA/TKA) patient-reported outcome-based performance measure (PRO-PM) for use in the Hospital Inpatient Quality Reporting (IQR) program beginning with Fiscal Year (FY) 2028 payment determination.

The goal of the hospital-level THA/TKA PRO-PM is to capture the patient's self-assessment of their pain and function and measure their improvement following their THA/TKA. The THA/TKA PRO-PM utilizes the patient voice in the measure outcome and directly captures the results of their THA/TKA.

The purpose of Voluntary Reporting is to familiarize hospitals with the measure in advance of Public Reporting and payment determination. The Voluntary Reporting periods will provide hospitals with an opportunity to:

- Ask questions and test PRO data submission to CMS before Mandatory Reporting.
- Receive confidential feedback reports that include their PRO data response rates and measure results prior to Mandatory Reporting of measure results.
- Review the data used to calculate their THA/TKA PRO-PM results.
- Get information on how to interpret their measure results.
- Ask questions about and provide feedback on the measure.

The pre-operative assessment response rate for hip/knee replacement patients preview report will display the following:

- Completed surveys
- Eligible patients
- Response rate

Patient-Reported Outcome-Based Performance Measure (PRO-PM)			
Measure	Completed Surveys	<b>Eligible Patients</b>	Response Rate 🚯
THA/TKA Inpatient Pre- operative surveys only (Voluntary)	95	100	95%

**Note:** Providers who have voluntarily submitted surveys will be listed on <u>Care Compare on</u> <u>Medicare.gov</u> as participating and their response rate will also be displayed.

# Withholding Data from Public Reporting

Hospitals participating in the Hospital IQR Program agree to have data publicly reported on <u>Care Compare on Medicare.gov</u>.

Hospitals voluntarily submitting data to the Hospital IQR Program with Optional Public Reporting Notice of Participation have an option to withhold data from public reporting on <u>Care</u> <u>Compare on Medicare.gov</u>. The option to request withholding of data from <u>Care Compare on</u> <u>Medicare.gov</u> is only available during the 30-day preview period.

### Withholding Overview

To withhold publication of data, your hospital must complete and fax or email an **Inpatient** *Hospital Compare* Request for Withholding Data from Public Reporting Form on or before the last day of the preview period to the Inpatient and Outpatient Healthcare Quality Systems Development and Program Support Contractor.

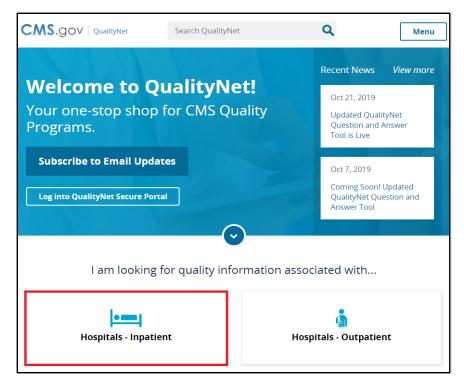
Hospitals that do not have an appropriate Notice of Participation, or pledge, display only the CCN, hospital name and the following message: "You do not have an Inpatient Notice of Participation to publicly report data for the Preview period."

**Note:** If you received this message in error, contact the Inpatient and Outpatient Healthcare Quality Systems Development and Program Support Contractor prior to the last day of the preview period.

Questions regarding the Hospital IQR Program may be directed to the Inpatient and Outpatient Healthcare Quality Systems Development and Program Support Contractor through the <u>QualityNet Question and Answer Tool</u>, or by calling, toll-free, (844) 472-4477 or (866) 800-8765 weekdays from 8 a.m. to 8 p.m. Eastern Time.

### **Procedure to Withhold Data**

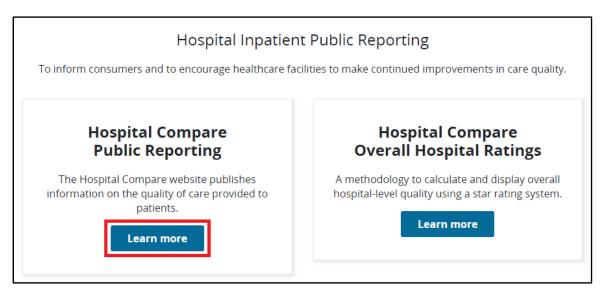
- 1. Access the public website for QualityNet at https://qualitynet.cms.gov/.
- 2. Click on the Hospitals Inpatient card.



3. Select the **Public Reporting** tab.



4. Select Learn more under Hospital Compare Public Reporting.



5. Select the **Resources** tab.



 Select the Request for Withholding Data from Public Reporting form. Complete the form and fax or email to the Inpatient and Outpatient Healthcare Quality Systems Development and Program Support Contractor prior to the last day of the preview period at secure fax (877) 789-4443 or email <u>QRFormsSubmission@hsag.com</u>.

> Any forms received after the preview period **will not have the requested measures withheld** for that Compare tool on Medicare.gov release.

# Measure IDs Included in Measure Accordions

Measure Accordion	Measure IDs Included
Survey of Patient's Experience	Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) HCAHPS Summary Star Ratings Communication with Nurses Communication with Doctors Responsiveness of Hospital Staff Communication About Medicines Cleanliness of Hospital Environment Quietness of Hospital Environment Discharge Information Care Transition Hospital Rating Recommend this Hospital
Timely and Effective Care	Sepsis (SEP-1 SEV-SEP-3HR, SEV-SEP-6HR, SEP-SH-3HR, SEP-SH-6HR) Emergency Department Care (ED-2-Strata-1, ED-2-Strata-2, OP-18b, OP-18c, OP-22, OP-23) Healthcare Personnel Vaccination IMM-3, HCP COVID-19, IPFQR-HCP COVID-19, PCH-28. PCH-38) Cardiac Care (OP-40) Cataract (OP-31) Colonoscopy (OP-29) Opioid Use (Safe Use of Opioids-Concurrent Prescribing) Venous Thromboembolism (VTE-1, VTE-2) Stroke Care (STK-02, STK-03, STK-05, STK-06) Hospital Harm (HH-01, HH-02)
Maternal Health	Structural Measures [Maternal Morbidity Structural Measure (SM- 7)] Perinatal Care (PC-01, ePC-02, PC-05, ePC-07a, ePC-07b)
Health Equity	Hospital Commitment to Health Equity (HCHE)
Complications & Deaths	30-Day Death Rates (MORT-30-AMI, MORT-30-HF, MORT-30- PN, MORT-30-STK, MORT-30-COPD, MORT-30-CABG) CMS Patient Safety Indicators (PSI 03, PSI 04, PSI 06, PSI 08, PSI 09, PSI 10, PSI 11, PSI 12, PSI 13, PSI 14, PSI 15, PSI 90) M Infections (HAI-1, HAI-2, HAI-3, HAI-4, HAI-5, HAI-6, PCH-4, PCH-5, PCH-6, PCH-7, PCH-26, PCH-27) Surgical Complications (COMP-HIP-KNEE) Surgical Treatment Complications (PCH-37)

Measure Accordion	Measure IDs Included
Unplanned Hospital Visits	Condition Specific Readmission (READM-30-AMI, READM-30-HF, READM-30-PN, READM-30-COPD)
	Procedure Specific Readmission (READM-30-CABG, READM-30-HIP-KNEE)
	Hospital Wide Readmission (READM-30-HOSPWIDE)
	Inpatient Psychiatric Facility Readmission (READM-30-IPF)
	Procedure Specific Outcomes
Unplanned Hospital Visits	(PCH-30, PCH-31, OP-32, OP-35 ADM, OP-35 ED, OP-36)
Continued	Excess Days in Acute Care (EDAC-30-AMI, EDAC-30-HF, EDAC-30-PN)
	Payment (PAYM-30-AMI, PAYM-30-HF, PAYM-30-PN,
Payment & Value of Care	PAYM-90-HIP-KNEE)
	Medicare Spending per Beneficiary (MSPB-1)
	Transition Record (TR1, TR2)
	Hospital-Based Inpatient Psychiatric Services (HBIPS-5)
Follow-Up Care	Follow-Up After Hospitalization for Mental Illness
	(FUH-7, FUH-30)
	Medication Continuation Following Inpatient Psychiatric Discharge (MedCont)
Selectory of Line Transformer	Substance Use (SUB-2, SUB-2a, SUB-3, SUB-3a)
Substance Use Treatment	Tobacco Use (TOB-2, TOB-2a, TOB-3, TOB-3a)
Patient Safety	Hospital-Based Inpatient Psychiatric Services (HBIPS-2, HBIPS-3)
Preventative Care	Screening (SMD)
and Screening	Immunization (IPFQR-IMM-2)
Use of Medical Imaging	Imaging Efficiency (OP-8, OP-10, OP-13, OP-39)
Palliative Care	End-of-Life (EOL) Measures (PCH-32, PCH-33, PCH-34, PCH-35)
Patient Reported Outcome	THA/TKA Inpatient Pre-operative Surveys only (THA/TKA PRO-PM)

# Footnote Table

Number	Description	Application
1	The number of cases/ patients is too few to report	<ul> <li>Applied to any measure rate where the denominators are greater than 0 and less than 11. Data will not display on <u>Care Compare on Medicare.gov</u>.</li> <li>For HCAHPS: <ul> <li>This is applied when a hospital has zero cases, or five or fewer eligible HCAHPS patient discharges.</li> <li>HCAHPS scores based on fewer than 25 completed surveys will display on the Preview UI.</li> <li>Data will not display on <u>Care Compare on Medicare.gov</u>.</li> </ul> </li> <li>Measures based on claims data and eCQM data: Applied to any hospital where the number of cases reported is too small (less than 25 and greater than zero) to reliably tell how well a hospital is performing.</li> </ul>
2	Data submitted were based on a sample of cases/patients	Applied when any case submitted to the CMS Clinical Data Warehouse was sampled for a reported quarter for a topic; applied at the topic level (e.g., VTE)
3	Results are based on a shorter time period than required	Applied when a hospital elected not to submit data, had no data to submit, or did not successfully submit data to the CMS Clinical Data Warehouse for a measure for one or more, but not all possible quarters.
4	Data suppressed by CMS for one or more quarters	Reserved for CMS use.
5	Results are not available for this reporting period	<ul> <li>Applied when a hospital either elected not to submit data, or the hospital had no data to submit for a particular measure, or when a hospital elected to suppress a measure.</li> <li>For HCAHPS: <ul> <li>When a hospital did not participate in HCAHPS reporting during the period covered by the applicable Preview UI</li> <li>When a hospital only participated in HCAHPS reporting for a portion of the period covered by the applicable Preview UI</li> <li>When a hospital chooses to suppress HCAHPS results (A hospital will see HCAHPS results on its Preview UI, but not on <u>Care Compare on Medicare.gov</u>.)</li> </ul> </li> </ul>

Number	Description	Application
6	Fewer than 100 patients completed the HCAHPS survey (Use these scores with caution, as the number of surveys may be too low to reliably assess hospital performance.)	Applied when the number of completed HCAHPS surveys is 50–99.
7	No cases met the criteria for this measure	Applied when a hospital treated patients for a particular topic, but no patients met the criteria for inclusion in the measure calculation.
8	The lower limit of the confidence interval cannot be calculated if the number of observed infections equals zero	For HAI measures: Applied when the lower limit of the confidence interval cannot be calculated.
9	No data are available from the state/territory for this reporting period.	<ul> <li>This footnote is applied when:</li> <li>Too few hospitals in a state/territory had data available.</li> <li>OR</li> <li>No data was reported for this state/territory.</li> </ul>
10	<ul> <li>Very few patients were eligible for the HCAHPS survey</li> <li>The scores shown reflect fewer than 50 completed surveys</li> <li>(Use these scores with caution, as the number of surveys may be too low to reliably assess hospital performance.)</li> </ul>	Applied when the number of completed HCAHPS surveys is fewer than 50.
11	There were discrepancies in the data collection process	Applied when there have been deviations from HCAHPS data collection protocols.
12	This measure does not apply to this hospital for this reporting period	<ul> <li>Applied to the measure when either the hospital has a waiver, or the hospital submitted to NHSN:</li> <li>Zero Central Line Days</li> <li>Zero Catheter Days</li> <li>Zero Surgical Procedures</li> </ul>

Number	Description	Application
13	Results cannot be calculated for this reporting period	Applied to emergency department measures when the average minutes cannot be calculated for a volume category.
		<ul> <li>For HAI measures:</li> <li>Applied when the hospital's SIR cannot be calculated because:</li> <li>The number of predicted infections is less than one.</li> <li>The C. difficile prevalence rate is greater than the established threshold.</li> <li>Note: The number of predicted infections will not be calculated for those facilities with an outlier C. difficile prevalence rate.</li> </ul>
		Applied when the provider was excluded from the measure calculation as a non-IPPS hospital.
		Applied to the value of care display if one of the two measures that assess value of care is unavailable.
14	The results for this state are combined with nearby states to protect confidentiality.	This footnote is applied when a state has fewer than 10 hospitals to protect confidentiality. Results are combined as follows: (1) the District of Columbia and Delaware are combined; (2) Alaska and Washington are combined; (3) North Dakota and South Dakota are combined; and (4) New Hampshire and Vermont are combined. Hospitals located in Maryland and U.S. territories are excluded from the measure calculation.
15	The number of cases/patients is too few to report a Star Rating.	Applied when CMS has determined there are too few cases or patients to report an HCAHPS Star Rating.
16	There are too few measures or measure groups reported to calculate an overall rating or measure group score.	<ul> <li>This footnote is applied when a hospital:</li> <li>Reported data for fewer than three measures in any measure group used to calculate overall ratings or</li> <li>Reported data for fewer than three of the measure groups used to calculate ratings or</li> <li>Did not report data for at least one outcomes measure group.</li> </ul>
17	This hospital's overall rating only includes data reported on inpatient services.	This footnote is applied when a hospital only reports data for inpatient hospital services.
22	Overall star ratings are not calculated for the Department of Defense (DoD) hospitals.	DoD hospitals are not included in the calculations of the overall star ratings.

Number	Description	Application
23	The data are based on claims that the hospital or facility submitted to CMS. The hospital or facility has reported discrepancies in their claims data.	This footnote is applied when a hospital or facility alerts CMS of a possible issue with the claims data used to calculate results for this measure. Calculations are based on a "snapshot" of the administrative claims data and changes that hospitals or facilities make to their claims after the snapshot are not reflected in the data. Issues with claims data include but are not limited to the use of incorrect billing codes or inaccurate dates of service.
25	State and national averages include VHA hospital data.	Applied to state and national data when VHA data is included in the calculation.
26	State and national averages include DoD hospital data.	Applied to state and national data when DoD data is included in the calculation.
27	The DoD TRICARE Inpatient Satisfaction Survey (TRISS) does not represent official HCAHPS results and are not included in state and national averages.	The DoD TRISS uses the same questions as the HCAHPS survey but is collected and analyzed independently.
28	The results are based on the hospital or facility's data submissions. CMS approved the hospital or facility's Extraordinary Circumstances Exception request suggesting that results may be impacted.	This footnote is applied when a hospital or facility alerts CMS of a possible concern with data used to calculate the results of this measure via an approved Extraordinary Circumstances Exception form. Calculated values should be used with caution.

# Resources

Questions should be directed to the subject matter experts listed below. For proper handling of inquiries, please reference the specific measure(s) and program(s) to which your questions relate. Do NOT submit patient-identifiable information (e.g., Date of Birth, Social Security Number, Health Insurance Claim Number) to this tool.

## Clinical Process, eCQM, HAI, and HCP Vaccination Measures

Contact the Inpatient and Outpatient Healthcare Quality Systems Development and Program Support Contract Team via the <u>QualityNet Question and Answer Tool</u>. For additional assistance, please contact the CCSQ Service Center at <u>https://cmsqualitysupport.servicenowservices.com/</u> <u>ccsq\_support\_central</u> or (866) 288-8912.

For questions regarding the Medicare Promoting Interoperability Program, submit questions via the <u>QualityNet Question and Answer Tool</u> > Program: PI-Promoting Interoperability. Then, choose your specific topic.

### **CMS PSI Measures**

For questions regarding the CMS PSIs, refer to <u>CMS Patient Safety Indicators Version 14.0 Fact</u> <u>Sheet</u> (on the <u>Resources</u> page on QualityNet), or contact the QualityNet Help Desk via the <u>QualityNet Question and Answer Tool</u>.

### **HCAHPS Measures**

Contact the HCAHPS Project Team by email at hcahps@hsag.com

### **MSPB Measure**

Please submit MSPB inquiries by clicking on the Ask a Question tab in the <u>QualityNet Question</u> and <u>Answer Tool</u>> Program: Inpatient Claims-Based Measures > Topic: Medicare Spending Per Beneficiary > Measure Methodology

### **Outcome Measures**

Please contact the:

- Mortality Measures Implementation Team at <u>QualityNet Question and Answer Tool</u> > Program: Inpatient Claims-Based Measures > Mortality > Understanding Measure Methodology
- Readmission Measures Implementation Team at <u>QualityNet Question and Answer Tool</u> > Program: Inpatient Claims-Based Measures > Readmission > Understanding Measure Methodology
- THA/TKA Complication Measure Implementation Team at <u>QualityNet Question and Answer</u> <u>Tool</u> > Program: Inpatient Claims-Based Measures > Complication > Understanding Measure Methodology
- EDAC Measures Implementation Team at <u>QualityNet Question and Answer Tool</u> > Program: Inpatient Claims-Based Measures > Excess Days in Acute Care (EDAC) > Understanding Measure Methodology

• Payment Measures Implementation Team at <u>QualityNet Question and Answer Tool</u> > Program: Inpatient Claims-Based Measures > Payment (AMI, Heart Failure, Pneumonia, Hip/Knee) > Understanding Measure Methodology

# **TKA/TKA PRO-PM Measure**

Please contact the TKA/TKA PRO-PM Implementation Team at <u>QualityNet Question and</u> <u>Answer Tool</u> > Program: Inpatient Claims-Based Measures > Hip/Knee PRO-PM > Understanding Measure Methodology

## **Overall Hospital Quality Star Ratings**

Please contact the Overall Hospital Quality Star Ratings Team via the <u>QualityNet Question and</u> <u>Answer Tool</u>. Under Program please select: Overall Hospital Star Ratings and choose your specific Topic. This will get your inquiry directly to the Overall Star Ratings inbox.

### **Sepsis Measures**

Please contact the Sepsis Team via the <u>QualityNet Question and Answer Tool</u>.