

# Care Compare Measures Utilized in the July 2022 Update of the Overall Hospital Quality Star Rating Methodology

The July 2022 Overall Star Ratings were calculated using the measure data from the July 2021 update of Care Compare. Some measures included in the July 2022 Overall Star Rating are based on fewer quarters of data than usual due to CMS' exemption of Quarter 1 (Q1) 2020 and Quarter 2 (Q2) 2020 measure data.

Measure Group	Measure ID	Measure Name	Reporting Timeline	Where Data comes From	July 2022 Star Rating Measure Timeframe
Mortality	MORT-30-AMI	Acute Myocardial Infarction (AMI) 30-Day Mortality Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Mortality	MORT-30-CABG	Coronary Artery Bypass Graft (CABG) 30-Day Mortality Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Mortality	MORT-30-COPD	Chronic Obstructive Pulmonary Disease (COPD) 30-Day Mortality Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Mortality	MORT-30-HF	Heart Failure (HF) 30-Day Mortality Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Mortality	MORT-30-PN	Pneumonia (PN) 30-Day Mortality Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Mortality	MORT-30-STK	Acute Ischemic Stroke (STK) 30-Day Mortality Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Mortality	PSI-4-SURG-COMP	Death Rate Among Surgical Inpatients with Serious Treatable Complications	NA--Automatically from Claims Data	CMS Claims	July 1, 2018 to December 31, 2019*
Readmission	EDAC-30-AMI	Excess Days in Acute Care after Hospitalization for Acute Myocardial Infarction	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Readmission	READM-30-CABG	Coronary Artery Bypass Graft (CABG) 30-Day Readmission Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Readmission	READM-30-COPD	Chronic Obstructive Pulmonary Disease (COPD) 30-Day Readmission Rate	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Readmission	EDAC-30-HF	Excess Days in Acute Care after Hospitalization for Heart Failure	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Readmission	READM-30-Hip-Knee	Hospital-Level 30-Day All-Cause Risk- Standardized Readmission Rate (RSRR) Following Elective Total Hip Arthroplasty (THA)/Total Knee Arthroplasty (TKA)	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Readmission	EDAC-30-PN	Excess Days in Acute Care after Hospitalization for Pneumonia (PN)	NA--Automatically from Claims Data	CMS Claims	July 1, 2017 to December 1, 2019*
Readmission	READM-30-HOSP-WIDE	HWR Hospital-Wide All-Cause Unplanned Readmission	NA--Automatically from Claims Data	CMS Claims	July 1, 2019 to December 1, 2019*
Readmission	OP-32	Facility Seven-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy	NA--Automatically from Claims Data	CMS Claims	January 1, 2017 to December 24, 2019
Readmission	OP-35 ADM	Admissions for Patients Receiving Outpatient Chemotherapy	NA--Automatically from Claims Data	CMS Claims	January 1, 2019 to December 1, 2019
Readmission	OP-35 ED	Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy	NA--Automatically from Claims Data	CMS Claims	January 1, 2019 to December 1, 2019
Readmission	OP-36	Hospital Visits after Hospital Outpatient Surgery	NA--Automatically from Claims Data	CMS Claims	January 1, 2019 to December 24, 2019
Safety of Care	HAI-1	Central-Line Associated Bloodstream Infection (CLABSI)	Quarterly	NHSN	April 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Safety of Care	HAI-2	Catheter-Associated Urinary Tract Infection (CAUTI)	Quarterly	NHSN	April 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Safety of Care	HAI-3	Surgical Site Infection from Colon Surgery (SSI-colon)	Quarterly	NHSN	April 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Safety of Care	HAI-4	Surgical Site Infection from Abdominal Hysterectomy (SSI-abdominal hysterectomy)	Quarterly	NHSN	April 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Safety of Care	HAI-5	MRSA Bacteremia	Quarterly	NHSN	January 1, 2019 - December 31, 2019
Safety of Care	HAI-6	Clostridium Difficile (C.difficile)	Quarterly	NHSN	April 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Safety of Care	COMP-HIP-KNEE	Hospital-Level Risk-Standardized Complication Rate (RSCR) Following Elective Primary Total Hip Arthroplasty (THA) and Total Knee Arthroplasty (TKA)	NA--Automatically from Claims Data	CMS Claims	April 1, 2017 to October 2, 2019*
Safety of Care	PSI-90-Safety	Patient Safety and Adverse Events Composite	NA--Automatically from Claims Data	CMS Claims	July 1, 2018 to December 31, 2019*

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Patient Experience	H-COMP-1	Communication with Nurses	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-COMP-2	Communication with Doctors	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-COMP-3	Responsiveness of Hospital Staff	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-COMP-5	Communication About Medicines	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-COMP-6	Discharge Information	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-COMP-7	Care Transition	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-CLEAN-HSP / H-QUIET-HSP	Cleanliness and Quietness of Hospital Environment	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Patient Experience	H-HSP-RATING / H-RECMND	Overall Rating of Hospital	Quarterly	Quality Net Via HCAHPS Vendor	January 1, 2019 to December 31, 2019
Timely & Effective Care	OP-8	MRI Lumbar Spine for Low Back Pain	NA--Automatically from Claims Data	CMS Claims	January 1, 2019 to December 31, 2019
Timely & Effective Care	OP-10	Abdomen CT Use of Contrast Material	NA--Automatically from Claims Data	CMS Claims	July 1, 2019 to December 31, 2019*
Timely & Effective Care	OP-13	Cardiac Imaging for Preoperative Risk Assessment for Non-Cardiac Low-Risk Surgery	NA--Automatically from Claims Data	CMS Claims	July 1, 2019 to December 31, 2019*
Timely & Effective Care	OP-2	Fibrinolytic Therapy Received Within 30 Minutes of Emergency Department Arrival	Quarterly	Quality Net via Outpatient CART/Vendor	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Timely & Effective Care	OP-3b	Median Time to Transfer to Another Facility for Acute Coronary Intervention	Quarterly	Quality Net via Outpatient CART/Vendor	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Timely & Effective Care	OP-18b	Median Time from ED Arrival to ED Departure for Discharged ED Patients	Quarterly	Quality Net via Outpatient CART/Vendor	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Timely & Effective Care	IMM-3	Healthcare Personnel Influenza Vaccination	Yearly	NHSN	October 1, 2019 to March 31, 2020
Timely & Effective Care	OP-22	ED-Patient Left Without Being Seen	Yearly	Quality Net via Secure Log In	January 1, 2019 to December 31, 2019
Timely & Effective Care	OP-23	ED-Head CT or MRI Scan Results for Acute Ischemic Stroke or Hemorrhagic Stroke who Received Head CT or MRI Scan Interpretation Within 45 Minutes of Arrival	Quarterly	Quality Net via Outpatient CART/Vendor	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Timely & Effective Care	OP-29	Endoscopy/Polyp Surveillance: Appropriate Follow-up Interval for Normal Colonoscopy in Average Risk Patients	Yearly	Quality Net via Secure Log In	January 1, 2019 to December 31, 2019
Timely & Effective Care	OP-33	External Beam Radiotherapy for Bone Metastases	Quarterly	Quality Net via Outpatient CART/Vendor	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020
Timely & Effective Care	PC-01	Elective Delivery Prior to 39 Completed Weeks Gestation: Percentage of Babies Electively Delivered Prior to 39 Completed Weeks Gestation	Quarterly	Quality Net via Secure Log In	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*
Timely & Effective Care	SEP-1	Severe Sepsis and Septic Shock	Quarterly	Quality Net via Inpatient CART/Vendor	October 1, 2019 to December 31, 2019 July 1, 2020 to September 30, 2020*

\* Denotes measure reporting periods that would have normally included Q1 and Q2 2020