

# **System Requirements Specification**

# Hospital Downloadable Database Data Dictionary

**Centers for Medicare & Medicaid Services** 

https://www.medicare.gov/care-compare/

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#### Introduction

Hospital Care Compare is a consumer-oriented website that provides information on the quality of care hospitals are providing to their patients. This information can help consumers make informed decisions about health care. Hospital Care Compare allows consumers to select multiple hospitals and directly compare performance measure information related to heart attack, emergency department care, preventive care, and other conditions. The Centers for Medicare & Medicaid Services (CMS) created the Hospital Care Compare website to better inform health care consumers about a hospital's quality of care. Hospital Care Compare provides data on over 4,000 Medicare-certified hospitals, including acute care hospitals, critical access hospitals (CAHs), children's hospitals, Veterans Health Administration (VHA) Medical Centers, Department of Defense (DoD) and hospital outpatient departments. Hospital Care Compare is part of an Administration-wide effort to increase the availability and accessibility of information on quality, utilization, and costs for effective, informed decision-making. More information about Hospital Care Compare can be found by visiting the <a href="CMS.gov">CMS.gov</a> website and performing a search for Hospital Compare. To access the Hospital Care Compare website, please visit <a href="https://www.medicare.gov/care-compare/">https://www.medicare.gov/care-compare/</a>.

Hospital Care Compare is typically updated, or refreshed, each quarter in January, April, July, and October, however, the refresh schedule is subject to change and not all measures will update during each quarterly release.

See the Measure Descriptions and Reporting Cycles section of this Data Dictionary for additional information. Hospital data are reported in median time only; however, the median time is often referred to as the "average time" to allow for ease of understanding across a wider audience.

Links to download the data from the individual datasets in comma-separated value (CSV) flat file format can be found on the <u>Provider Data Catalog</u> site with each dataset. To view the Announcements, About the data information, and a link to the data archives, go to the <u>Topics</u> page.

All Hospital Care Compare websites are publicly accessible. As works of the U.S. government, Hospital Care Compare data are in the public domain and permission is not required to reuse them. An attribution to the agency as the source is appreciated. Your materials, however, should not give the false impression of government endorsement of your commercial products or services.

### **Document Purpose**

The purpose of this document is to provide a directory of material for use in the navigation of information contained within the Provider Data Catalog (PDC) downloadable databases. The <u>Appendix A – Hospital Care Compare Measures</u> section in this data dictionary provides a full list of measures contained in the downloadable databases. The <u>Measure Dates</u> section of this data dictionary provides additional information about measure dates and quarters.

The following **Specification Manuals** are available on Qualitynet.cms.gov:

- Specifications Manual for Hospital Inpatient Quality (IQR) Measures
- Hospital Outpatient Quality Reporting (OQR) Specifications Manual
- Ambulatory Surgical Center Quality Reporting Specifications Manual
- Specification Resources for IPFQR Program Measures
- PCHQR Program Manual

### **Acronym Index**

The following acronyms are used within this data dictionary and in the corresponding downloadable databases (CSV flat files – Revised):

Acronym	Meaning
ASC	Ambulatory Surgical Center
ASCQR	Ambulatory Surgical Center Quality Reporting
AMI	Acute Myocardial Infarction
AVG	Average
CABG	Coronary Artery Bypass Graft
CAUTI	Catheter-associated urinary tract infections
CDI	Clostridium difficile Infection
CEBP	Clinical Episode Based Purchasing
CJR	Comprehensive Care Joint Replacement
CLABSI	Central line-associated bloodstream infections
COMP	Complications
COPD	Chronic Obstructive Pulmonary Disease
DoD	Department of Defense
DOPC	Days or Procedure Count
eCQM	Electronic Clinical Quality Measures
ED	Emergency Department
EDAC	Excess days in acute care
FTNT	Footnote
HACRP	Hospital-Acquired Conditions Reduction Program
HAI	Healthcare-Associated Infections
HBIPS	Hospital-Based Inpatient Psychiatric Services
HCAHPS	Hospital Consumer Assessment of Healthcare Providers and Systems
HF	Heart Failure
HIP-KNEE	Total Hip/Knee Arthroplasty
HIT	Health Information Technology
HRRP	Hospital Readmissions Reduction Program
HVBP	Hospital Value-Based Purchasing
IMG	Imaging
IMM	Immunization
IPFQR	Inpatient Psychiatric Facility Quality Reporting
IQR	Inpatient Quality Reporting
MORT	Mortality
MRSA	Methicillin-Resistant Staphylococcus aureus
MSPB	Medicare Spending per Beneficiary (also referred to as SPP for Spending Per Patient)
MSA	Metropolitan Statistical Area
MSR	Measure
MPV	Medicare Payment and Volume
NQF	National Quality Forum
OAS CAHPS	Outpatient and Ambulatory Surgical Center Consumer Assessment of Healthcare Providers and Systems
OCM	Oncology Care Measures
OIE	Outpatient Imaging Efficiency
OP	Outpatient
OQR	Outpatient Quality Reporting
PCHQR	PPS-Exempt Cancer Hospital Quality Reporting
PDC	Provider Data Catalog
PN	Pneumonia
PRO	Patient reported outcomes
PSI	Patient Safety Indicators

READM	Readmissions
SEP	Sepsis
SM	Structural Measures
SMD	Screening for Metabolic Disorder
SPP	Spending per Patient (also referred to as MSPB for Medicare Spending per Beneficiary)
STK	Stroke
THA	Total Hip Arthroplasty
TKA	Total Knee Arthroplasty
TR	Transition Record
TPS	Total Performance Score
TRISS	TRICARE Inpatient Satisfaction Surveys
VA	Veterans Administration
VHA	Veterans Health Administration
VOC	Value of care
VTE	Venous Thromboembolism

### **Measure Descriptions and Reporting Cycles**

Data for each measure set are collected in differing time frames from various quality measurement contractors. Additional information about the measure update frequency/refresh schedule and data collection periods can be found in the <u>Measures and Current Data Collection Periods</u> section of the Care Compare website. Below is a brief description of the collection processes and reporting cycles for each measure set included on Care Compare:

Name	General Information: Overall Rating
Description/	The Overall Star Ratings are designed to assist patients, consumers, and others in comparing hospitals side-by-
Background	side. The Overall Star Ratings show the quality of care a hospital may provide compared to other hospitals
	based on the quality measures reported on Care Compare. The Overall Star Rating summarizes measures
	publicly reported on Care Compare into a single rating. The measures come from the IQR, OQR, and other
	programs and encompass measures in five measure groups: mortality, safety of care, readmission, patient
	experience, timely & effective care. The hospitals can receive between one and five stars, with five stars being
	the highest rating, and the more stars, the better the hospital performs on the quality measures. Most hospitals
	will display a three-star rating.
	For more information, go to the <u>Hospital Care Compare Overall Hospital Quality Star Ratings</u> section.
	For more information regarding the Overall Hospital Quality Star Ratings methodology, go to the
	QualityNet.cms.gov Overall Hospital Quality Star Ratings Resources section.
Reporting Cycle	Data collection period will vary by measure, and will be updated with each publication.

Name	General Information: Health Information Technology (HIT) Measures
Description/	As part of the general information available through CMS, hospitals submit HIT measure data which is part of
Background	the Promoting Interoperability Program. The data for hospitals who are using certified electronic health record
	technology to meet the requirements of promoting interoperability is available in the downloadable database
	files.
Reporting Cycle	Collection period: 12 months. Refreshed annually.

Name	Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Patient Survey
Description/	The HCAHPS Patient Survey, also known as the CAHPS® Hospital Survey or Hospital CAHPS, is a survey
Background	instrument and data collection methodology for measuring patients' perceptions of their hospital experience.
	The survey is administered to a random sample of adult inpatients after discharge. The HCAHPS survey
	contains patient perspectives on care and patient rating items that encompass key topics: communication with
	hospital staff, responsiveness of hospital staff, communication about medicines, discharge information,
	cleanliness of hospital environment, quietness of hospital environment, and transition of care. The survey also

	includes screening questions and demographic items, which are used for adjusting the mix of patients across hospitals and for analytic purposes. See <u>Appendix C – HCAHPS Survey Questions Listing</u>
	section_for a full list of current HCAHPS Survey items included in the downloadable databases. More information about the HCAHPS Survey, including a complete list of survey questions, can be found on the official HCAHPS website.
Reporting Cycle	Collection period: 12 months. Refreshed quarterly.

Name	Maternal Health Measures
Description/ Background	These measures are intended to drive improvements in maternal health. By providing care to pregnant women that follows best practices that advance health care quality, safety, and equity, hospitals and doctors can improve chances for a safe delivery and a healthy baby.
Reporting Cycle	Collection period Approximately 12 months: Refreshed annually (SM-7); PC-01 refreshed quarterly; PC-5 refreshed annually

<sup>\*\*</sup> Beginning with the October 2022 release and until the subsequent October refresh, the responses reflect a single quarter of data for SM-7

Name	Timely and Effective Care: Process of Care Measures
Description/	The measures of timely and effective care (also known as "process of care" measures) show the percentage of
Background	hospital patients who got treatments known to get the best results for certain common, serious medical
	conditions or surgical procedures; how quickly hospitals treat patients who come to the hospital with certain
	medical emergencies; and how well hospitals provide preventive services. These measures only apply to
	patients for whom the recommended treatment would be appropriate. The measures of timely and effective
	care apply to adults and children treated at hospitals paid under the Inpatient Prospective Payment System
	(IPPS) or the Outpatient Prospective Payment System (OPPS), as well as those that voluntarily report data on
	measures for whom the recommended treatments would be appropriate including: Medicare patients, Medicare
	managed care patients, and non-Medicare patients. Timely and effective care measures include severe sepsis
	and septic shock, COVID-19 Vaccination, cataract care follow-up, colonoscopy follow-up, heart attack care,
	preventive care, cancer care measures, stroke, and venous thromboembolism.
Reporting Cycle	Collection period: Approximately 12 months. Refreshed quarterly, except EDV-1, OP-22, OP-29, OP-31,
	IMM-3, which are refreshed annually.

Name	Complications: Surgical Complications – Hip/Knee Measure
Description/	The Centers for Medicare & Medicaid Services' (CMS's) publicly reported risk-standardized complication
Background	measure for elective primary total hip arthroplasty (THA) and/or total knee arthroplasty (TKA) assesses a
	broad set of healthcare activities that affect patients' well-being. The hip/knee complication rate is an estimate
	of complications within an applicable time period, for patients electively admitted for primary total hip and/or
	knee replacement. CMS measures the likelihood that at least 1 of 8 complications occurs within a specified
	time period: heart attack, (acute myocardial infarction [AMI]), pneumonia, or sepsis/septicemia/shock during
	the index admission or within 7 days of admission, surgical site bleeding, pulmonary embolism, or death
	during the index admission or within 30 days of admission, or mechanical complications or periprosthetic joint
	infection/wound infection during the index admission or within 90 days of admission. Hospitals' rates of
	hip/knee complications are compared to the national rate to determine if hospitals' performance on this
	measure is better than the national rate (lower), no different than the national rate, or worse than the national
	rate (higher). For some hospitals, the number of cases is too small to reliably compare their results to the
	national average rate. Rates are provided in the downloadable databases and presented on the Hospital Care
	Compare website as percentages. Lower rates for surgical complications are better. CMS chose to measure
	these complications within the specified times because complications over a longer period may be impacted by
	factors outside the hospitals' control like other complicating illnesses, patients' own behavior, or care provided to patients after discharge. This measure is separate from the serious complications measure (also
	reported on Hospital Care Compare).
	reported on Hospital Care Compare).
	The THA/TKA Complication Measure Methodology Report is available on QualityNet.cms.gov.
Reporting Cycle	Collection period: 36 months. Refreshed annually.

Background	Measures of serious complications are drawn from the <u>Agency for Healthcare Research and Quality (AHRQ)</u> <u>Patient Safety Indicators (PSIs)</u> . The overall score for serious complications is based on how often adult patients had certain serious, but potentially preventable, complications related to medical or surgical inpatient hospital care. The CMS PSIs reflect quality of care for hospitalized adults and focus on potentially avoidable
	complications and iatrogenic events. CMS PSIs only apply to Medicare beneficiaries who were discharged from a hospital paid through the IPPS. These indicators are risk adjusted to account for differences in hospital patients' characteristics. CMS calculates rates for CMS PSIs using Medicare claims data and a statistical model that determines the interval estimates for the PSIs. CMS publicly reports data on two PSIs—PSI-4 (death rate among surgical patients with serious treatable complications) and the composite measure PSI-90. PSI-90 is composed of 11 NQF-endorsed measures, including PSI-3 (pressure ulcer rate), PSI-6 (iatrogenic pneumothorax rate), PSI-8 (postoperative hip fracture rate), PSI-9 (postoperative hemorrhage or hematoma rate), PSI-10 (postoperative physiologic and metabolic derangement rate), PSI-11 (postoperative respiratory failure rate), PSI-12 (postoperative pulmonary embolism or deep vein thrombosis rate), PSI-13 (postoperative sepsis rate), PSI-14 (postoperative wound dehiscence rate), and PSI-15 (accidental puncture or laceration rate). PSI-90's composite rate is the weighted average of its component indicators. Hospitals' PSI rates are compared to the national rate to determine if hospitals' performance on PSIs is better than the national rate (lower), no different than the national rate, or worse than the national rate (higher).  Please note that the Patient Safety Indicator (PSI)-90 data were not refreshed in July 2017. The data were updated as part of the October 2017 release. Diagnosis coding switched from ICD-9 to ICD-10 in 2015. Data
:	for the FY 2018 recalibrated PSI measures only represent the 15-month performance period of ICD-9 claims (7/1/14 to 9/30/15).  Collection period: 24 months. Refreshed annually.

Name	Complications: Healthcare-Associated Infections (HAI) Measures
Description/	To receive payment from CMS, hospitals are required to report data about some infections to the Centers for
Background	Disease Control and Prevention's (CDC's) National Healthcare Safety Network (NHSN). The HAI measures
	show how often patients in a particular hospital contract certain infections during the course of their medical
	treatment, when compared to like hospitals. HAI measures provide information on infections that occur while
	the patient is in the hospital and include: central line-associated bloodstream infections (CLABSI), catheter-
	associated urinary tract infections (CAUTI), surgical site infection (SSI) from colon surgery or abdominal
	hysterectomy, methicillin-resistant Staphylococcus Aureus (MRSA) blood laboratory-identified events
	(bloodstream infections), and <i>Clostridium difficile</i> ( <i>C.diff.</i> ) laboratory-identified events (intestinal infections).
	The HAI measures show how often patients in a particular hospital contract certain infections during the
	course of their medical treatment, when compared to like hospitals. The CDC calculates a Standardized
	Infection Ratio (SIR) which may take into account the type of patient care location, number of patients with an
	existing infection, laboratory methods, hospital affiliation with a medical school, bed size of the hospital,
	patient age, and classification of patient health. SIRs are calculated for the hospital, the state, and the nation.
	Hospitals' SIRs are compared to the national benchmark to determine if hospitals' performance on these
	measures is better than the national benchmark (lower), no different than the national benchmark, or worse
	than the national benchmark (higher). The HAI measures apply to all patients treated in acute care hospitals,
	including adult, pediatric, neonatal, Medicare, and non-Medicare patients.
Reporting Cycle	Collection period: 12 months. Refreshed quarterly.

Name	Complications: 30-Day Mortality Measures
Description/	The 30-day death measures are estimates of deaths within 30 days of the start of a hospital admission from any
Background	cause related to medical conditions, including heart attack (AMI), heart failure (HF), pneumonia (PN), chronic
	obstructive pulmonary disease (COPD), and stroke; as well as surgical procedures, including coronary artery
	bypass graft (CABG). Hospitals' rates are compared to the national rate to determine if hospitals' performance
	on these measures is better than the national rate (lower), no different than the national rate, or worse than the
	national rate (higher). For some hospitals, the number of cases is too small to reliably compare their results to
	the national average rate. CMS chose to measure death within 30 days instead of inpatient deaths to use a

	more consistent measurement time window because length of hospital stay varies across patients and hospitals. Rates are provided in the downloadable databases and presented on the Hospital Care Compare website as percentages. Lower rates for mortality are better.
	Note that the rates for the heart attack (AMI), heart failure (HF), pneumonia (PN), chronic obstructive pulmonary disease (COPD), and coronary artery bypass graft (CABG) mortality measures included in the Hospital Value-Based Purchasing (HVBP) Program dataset are survival rates, not death rates.
	The Mortality Measures Methodology Reports are available on QualityNet.cms.gov.
Reporting Cycle	Collection period: 36 months for all measures. Refreshed annually.

Background hose inc (CC) me the to to add observed hose hose hose inc.	Unplanned hospital visits: By Condition
wei pro zer acu pos ED	The 30-day unplanned readmission measures are estimates of unplanned readmission to any acute care hospital within 30 days of discharge from a hospitalization for any cause related to medical conditions, including heart attack (AMI), heart failure (HF), pneumonia (PN), and chronic obstructive pulmonary disease (COPD). Hospitals' rates are compared to the national rate to determine if hospitals' performance on these measures is better than the national rate (lower), no different than the national rate (the same), or worse than the national rate (higher). For some hospitals, the number of cases is too small to reliably compare their results to the national average rate. The hospital return days measures (excess days in acute care or EDAC measures) add up the number of days patients spent back in the hospital (in the emergency department, under observation, or in an inpatient unit) within 30 days after they were first treated and released for AMI, HF, and pneumonia. The measures compare each hospital's return days to zero, which reflects the expectation that the hospital's "days" will be no different than an average performing hospital with a similar case mix. Readmission rates are provided in the downloadable databases and presented on the Hospital Care Compare website as percentages. Lower rates for readmission are better. Hospital return (EDAC) results are also provided in the downloadable databases but are presented in days per 100 discharges and can be negative, zero, or positive. A negative EDAC result is better and indicates that a hospital's patients spent fewer days in acute care than would be expected if admitted to an average performing hospital with the same case mix. A positive EDAC indicates a hospital's patients spent more days in acute care than would be expected, and an EDAC of zero indicates a hospital is performing exactly as expected.
	The EDAC Measure Methodology Report is available on QualityNet.cms.gov.  Collection period: 36 months for all measures. Refreshed annually.

### Name **Unplanned hospital visits: By Procedure** Measures of unplanned hospital visits show how often patients visit the hospital (in the emergency Description/ Background department, under observation, or in an inpatient hospital unit) after a procedure like coronary artery bypass graft (CABG) surgery, hip/knee replacement, colonoscopy, chemotherapy, and surgical procedures. The CABG surgery and hip/knee replacement readmission measures are estimates of unplanned readmission to any acute care hospital within 30 days after discharge from a hospitalization. The outpatient colonoscopy, chemotherapy and surgery measures are the risk-standardized hospital visit rates (ratio for surgery) after outpatient colonoscopy (per 1000 colonoscopies), chemotherapy (per 100 chemotherapy patients), and surgery procedures respectively. Hospitals' rates for the colonoscopy, chemotherapy, CABG surgery, and hip/knee replacement measures are compared to the national rate to determine if hospitals' performance is better than the national rate (lower), no different than the national rate (the same), or worse than the national rate (higher). Performance on the surgery measure is categorized as better, no different, or worse than expected by comparing against a ratio of one. Results are provided in the downloadable databases as decimals and typically indicate information that is presented on the Care Compare website. Lower percentages or ratios are better. The Readmissions Measure Methodology Report is available on QualityNet.cms.gov.

	The Colonoscopy, Chemotherapy, and Surgery Measure Methodology Reports are available on QualityNet.cms.gov.
Reporting Cycle	Collection period: 36 months for colonoscopy, CABG, and hip/knee replacement measures; 12 months for chemotherapy and surgery measures. Refreshed annually.

Name	Unplanned hospital visits: Overall
Description/	The 30-day unplanned hospital-wide readmission measure is an estimate of unplanned readmission to any
Background	acute care hospital within 30 days of discharge from a hospitalization for any cause. The hospital-wide
	readmission measure includes all eligible medical, surgical and gynecological, neurological, cardiovascular,
	and cardiorespiratory admissions. Hospitals' rates are compared to the national rate to determine if hospitals'
	performance on this measure is better than the national rate (lower), no different than the national rate (the
	same), or worse than the national rate (higher). For some hospitals, the number of cases is too small to reliably
	compare their results to the national average rate. Rates are provided in the downloadable databases and
	presented on the Care Compare website as percentages. Lower rates are better.
	The <u>Hospital-Wide Readmission Measure Methodology Report</u> is available on QualityNet.cms.gov.
Reporting Cycle	Collection period: 12 months. Refreshed annually.

Name	Use of Medical Imaging: Outpatient Imaging Efficiency (OIE)
Description/	CMS has adopted three measures which capture the quality of outpatient care in the area of imaging. CMS
Background	notes that the purpose of these measures is to promote high-quality efficient care. Each of the measures
	currently utilize both the Hospital OPPS claims and Physician Part B claims in the calculations. These
	calculations are based on the administrative claims of the Medicare fee-for-service population. Hospitals do
	not submit additional data for these measures. The measures on the use of medical imaging show how often a
	hospital provides specific imaging tests for Medicare beneficiaries under circumstances where they may not be
	medically appropriate. Lower percentages suggest more efficient use of medical imaging. The purpose of
	reporting these measures is to reduce unnecessary exposure to contrast materials and/or radiation, to ensure
	adherence to evidence-based medicine and practice guidelines, and to prevent wasteful use of Medicare
	resources. The measures only apply to Medicare patients treated in hospital outpatient departments.
Reporting Cycle	Collection period: 12 months. Refreshed annually.

Name	Payment and Value of Care Measures
Description/	The Medicare Spending Per Beneficiary (MSPB-1) Measure assesses Medicare Part A and Part B payments for
Background	services provided to a Medicare beneficiary during a spending-per-beneficiary 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.
	The payment measures for heart attack, heart failure, pneumonia, and hip/knee replacement are estimates of payments associated with a 30-day episode of care for heart attack, heart failure, or pneumonia, or a 90-day episode of care for hip/knee replacement. The episode of care begins with the admission. For the heart attack, heart failure, and pneumonia measures, payments across multiple care settings, services, and supplies (inpatient, outpatient, skilled nursing facility, home health, hospice, physician/clinical laboratory/ambulance services, durable medical equipment, prosthetics/orthotics, and supplies) are assessed for the next 30 days. For hip/knee replacement, the measure includes all payments for the next 30 days but also includes payments related to the hip/knee replacement for days 31 – 90.
	For the heart attack, heart failure, pneumonia, and hip/knee replacement payment measures, payment rates are provided in the downloadable database and presented on the Hospital Care Compare website in terms of dollars. Hospitals' rates are compared to the national mean payment to categorize whether a hospital's payment rate is less than the national mean payment, no different than the national mean payment, or greater than the national mean payment, For some hospitals, the number of cases is too small to reliably compare their results to the national mean payment. The payment measures are not intended to be interpreted in isolation but to be considered in the context of existing quality measures such as CMS's 30-day mortality measures for heart attack, heart failure, and pneumonia, and the 90-day complication measure for hip/knee replacement.

	The <u>Payment Measure Methodology Report</u> and <u>MSBP Measure Methodology Reports</u> are available on QualityNet.cms.gov.
Reporting Cycle	Collection Period: 12 months for MSPB-1 and CEBP measures, and 36 months for the payment for heart attack (PAYM_30_AMI), heart failure (PAYM_30_HF), pneumonia (PAYM_30_PN) measures, and hip/knee replacement (PAYM_90_HIP_KNEE). All measures are refreshed annually.

Name	Inpatient Psychiatric Facility Quality Reporting (IPFQR) Program
Description/	The IPFQR Program is a pay-for-reporting program intended to provide consumers with quality of care
Background	information to make more informed decisions about health care options. To meet the IPFQR Program requirements, Inpatient Psychiatric Facilities (IPFs) are required to submit all quality measures to CMS. The IPFQR Program measures allow consumers to find and compare the quality of care given at psychiatric facilities where patients are admitted as inpatients. Inpatient psychiatric facilities are required to report data on these measures. Facilities that are eligible for this program may have their Medicare payments reduced if they do not report.
Reporting Cycle	Collection period: 12 months. Refreshed annually, except IPFQR-HCP COVID-19 which is refreshed quarterly.

Name	Prospective Payment System (PPS)-Exempt Cancer Hospital Quality Reporting (PCHQR) Program
Description/	The PPS-Exempt Cancer Hospital Quality Reporting Program measures allow consumers to find and compare
Background	the quality of care provided at the eleven PPS-exempt cancer hospitals participating in the program. Under the
	PCHQR Program, cancer hospitals submit data to CMS for Cancer-specific Treatment Measures: PPS-Exempt
	Cancer Hospitals also submit the following HCAHPS measures: Composite 1 (Q1 to Q3), Composite 2 (Q5 to
	Q7), Composite 3 (Q4 & Q11), Composite 5 (Q16 & Q17), Composite 6 (Q19 & Q20), Composite 7 (Q23 to
	Q25),Q21, Q 22, the star ratings and linear score PPS-Exempt Cancer Hospitals submit Oncology Care
	Measures (PCH -14 through PCH -18). PPS-Exempt Cancer Hospitals additionally submit a Clinical
	Effectiveness Measure (PCH -25). PPS-Exempt surgical site infection (SSI) from colon surgery or abdominal
	hysterectomy (PCH-07), methicillin-resistant Staphylococcus Aureus (MRSA) (PCH-27), and Clostridium
	difficile (C.diff.) laboratory-identified events (intestinal infections) PCH-26), Central Line-Associated
	Bloodstream Infection (CLABSI) (PCH-4), Catheter-Associated Urinary Tract Infections (CAUTI) (PCH-5).
	PPS-Exempt Cancer Hospitals also report Influenza Vaccination Coverage Among Healthcare Personnel (HCP)
	(PCH-28 and COVID-19 Vaccination Coverage Among HCP (PCH-38). PPS-Exempt Cancer Hospitals submit
	Emergency Department measures PCH-30 and PCH-31.
Reporting Cycle	Collection period: 12 months for the PCH and Composite HCAHPS measures. PCH measures are refreshed
	annually. Composite HCAHPS measures are refreshed quarterly. The PCH HAI and COVID-19 Vaccination
	coverage measures are refreshed quarterly.

Name	Ambulatory Surgical Center Quality Reporting (ASCQR) Program
Description/	The Ambulatory Surgical Center Quality Reporting (ASCQR) Program is a quality measure data reporting
Background	program implemented by the Centers for Medicare & Medicaid Services (CMS) for care provided in the
	ambulatory surgical center (ASC) setting. ASCs are health care facilities that perform surgeries and procedures
	outside the hospital setting. The ASCQR Program exists to promote higher quality, more efficient health care
	for Medicare beneficiaries through data reporting, quality improvement, and measure alignment with other
	clinical care settings. To participate in the program, an ASC must submit quality measure data. Once an ASC
	submits quality measure data under the ASCQR Program for any of the ASCQR measures, the ASC is
	considered to be participating in the program. ASCs that participate in the program and meet program
	requirements are rewarded based on the quality of care that they provide to patients. The program operates by
	(1) awarding ASCs that meet program requirements with an annual payment, and (2) reducing the annual
	payment by two percent for ASCs that do not participate in the program, or fail to meet program requirements
	for the ten ASC measures.
Reporting Cycle	Collection period: 12 months (ASC -9, -11, -12, -13, -14, -17, -18). Refreshed annually. COVID-19
	Vaccination coverage measures are refreshed quarterly. (ASC-20)

Name	Hospital-Acquired Conditions Reduction Program (HACRP)		
Description/	Hospital-Acquired Condition (HAC) Reduction Program - In October 2014, CMS began reducing Medicare		
Background	payments for subsection (d) hospitals that rank in the worst-performing quartile with respect to HAC quality		

	measures. Hospitals with a Total HAC Score above the 75th percentile of the Total HAC Score distribution will be subject to a 1-percent payment reduction. This table contains hospitals' measure and Total HAC scores. The Total HAC Score is the equally weighted average of individual measure scores.
	Details regarding the <u>HACRP Overview</u> and <u>Scoring Methodology</u> are available on QualityNet.cms.gov.
Reporting Cycle	Collection Period: 15 months (HACRP Domain 1 Score, and PSI-90); 24 months (HACRP Domain 2 Score,
	CAUTI, CDI, CLABSI, MRSA and SSI); 30 months (Total HAC Score). Refreshed Annually.

Name	Hospital Readmissions Reduction Program (HRRP)
Description/	In October 2012, CMS began reducing Medicare payments for subsection(d) hospitals with excess
Background	readmissions. Excess readmissions are measured by a ratio, calculated by dividing a hospital's predicted rate of readmission for heart attack (AMI), heart failure (HF), pneumonia, chronic obstructive pulmonary disease (COPD), hip/knee replacement (THA/TKA), and coronary artery bypass graft (CABG) surgery by the expected rate of readmission, based on an average hospital with similar patients.
	The <u>HRRP Overview</u> is available on QualityNet.cms.gov.
Reporting Cycle	Collection period: 36 months. Refreshed annually.

Name	Linking Quality to Payment: Hospital Value-Based Purchasing (HVBP) Program
Description/	The HVBP program is part of CMS' long-standing effort to link Medicare's payment system to quality. The
Background	program implements value-based purchasing to the payment system that accounts for the largest share of
	Medicare spending, affecting payment for inpatient stays in over 3,000 hospitals across the country. Hospitals
	are paid for inpatient acute care services based on the quality of care, not just quantity of the services they
	provide. The Fiscal Year 2018 HVBP program adjusts hospitals' payments based on their performance on four
	domains that reflect hospital quality: (1) Clinical Care, (2) Patient- and Caregiver- Centered Experience of
	Care/Care Coordination, (3) Safety, and (4) Efficiency and Cost Reduction. The domains consist of measures
	for Safety, Patient Experience of Care, Clinical Care Outcomes, Perinatal Outcomes, and Efficiency. The Total
	Performance Score (TPS) is comprised of the scores from the following domains: Clinical Care domain score
	(weighted as 25 percent of the TPS), the Patient- and Caregiver-Centered Experience of Care/Care
	Coordination domain score (weighted as 25 percent of the TPS), the Safety domain score (weighted as 25
	percent of the TPS), and the Efficiency and Cost Reduction domain score (weighted as 25 percent of the TPS).
	The HVBP measure dates are available the HVBP Overview page on QualityNet.cms.gov and Measures are
	available on QualityNet.cms.gov.
Reporting Cycle	Collection period: 12 months for Patient- and Caregiver- Centered Experience of Care/Care Coordination
	domain, and for Efficiency and Cost Reduction domain, 12 months and 15 months for Safety domain measures
	(CMS, HAI), and 33 months for Clinical Care domain. Refreshed annually.

Name	Linking Quality to Payment: HVBP Payment Adjustments	
Description/	The Inpatient HVBP Program adjusts Medicare's payments to reward hospitals based on the quality of care that	
Background	they provide to patients. The program operates by first reducing participating hospitals' Medicare payments by	
	a specified percentage, then by using the estimated total amount of those payment reductions to fund value-	
	based incentive payments to hospitals based on their performance under the program.	
Reporting Cycle	Collection period: Approximately 12 months. Refreshed annually.	

Name	Comprehensive Care for Joint Replacement Model		
Description/	The Comprehensive Care for Joint Replacement (CJR) model encourages physicians, hospitals, and post-acute		
Background	care providers to work together to improve quality of care for patients undergoing hip and knee replacement		
	inpatient surgeries. This model tests bundled payment and quality measurement for an episode of care		
	associated with hip and knee replacements to encourage hospitals, physicians, and post-acute care providers to		
	work together to improve the quality and coordination of care from the initial hospitalization through recovery.		
	The CJR model tracks two quality measures during an episode of care:		
	<ul> <li>Complication rate for hip/knee replacement patients (Hospital-level risk-standardized complication</li> </ul>		
	rate [RSCR] following Total Hip Arthroplasty [THA] and/or Total Knee Arthroplasty [TKA)]) (NQF		
	#1550)		

	<ul> <li>Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Survey (NQF</li> </ul>			
	#0166), calculated as an HCAHPS Linear Mean Roll-Up Score			
	The CJR model also encourages hospitals to voluntarily submit data on patient-reported outcomes (PROs) for			
	patients undergoing hip/knee replacements (THA/TKA PROs) and limited data on risk variables (race and			
	ethnicity, body mass index [BMI] or weight and height, and patient health literacy).			
Reporting Cycle	Collection period: CJR HCAHPS – 12 months, refreshed annually, CJR Hip/Knee Complications – 36 months.			
	Refreshed annually. PRO data is refreshed annually.			

Name	Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems (OAS
	CAHPS) survey
Description/ Background	The OAS CAHPS® Patient Survey is a survey instrument and data collection methodology for measuring patients' perceptions of their outpatient and ambulatory surgical center experience. The survey is administered to a random sample of adult outpatient patients after discharge. The OAS CAHPS survey contains patient perspectives on care and patient rating items that encompass key topics: communication with facility staff, responsiveness of facility staff, pain management, communication about medicines, discharge information, cleanliness of facility environment, quietness of facility environment, and transition of care. The survey also includes screening questions and demographic items, which are used for adjusting the mix of patients across facilities and for analytic purposes. See the Appendix D – OAS CAHPS Survey Questions Listing section for a full list of current OAS CAHPS Survey items included in the downloadable databases. More information about the OAS CAHPS Survey, including a complete list of survey questions, can be found on the official OAS CAHPS website.  This file contains the footnotes used in the Outpatient and Ambulatory Surgery CAHPS (OAS CAHPS) survey data. The OAS CAHPS survey collects information about patients' experiences of care in hospital outpatient
	departments (HOPDs) and ambulatory surgical centers (ASCs).
Reporting Cycle	Collection period: 12 months. Refreshed quarterly.

### **Measure Dates**

The downloadable databases are refreshed within 24 hours of the Hospital Care Compare data update. The Measure Dates file located within the downloadable databases contains a comprehensive listing of all measures displayed on Hospital Care Compare, their start quarters and dates, and their end quarters and dates. A sample of the collection periods from the January 2023 Measure Dates file is shown below:

Measure ID	Measure Name	Measure Start Quarter	Start Date	Measure End Quarter	End Date
ASC_11	Percentage of patients who had cataract surgery and had improvement in visual function within 90 days following the surgery	1Q2021	1/1/2021	4Q2021	12/31/202 1
ASC_12	Facility 7-Day Risk Standardized Hospital Visit Rate after Outpatient Colonoscopy	1Q2019	1/1/2019	4Q2021	12/31/202 1
ASC_13	Percentage of patients who received anesthesia who had a body temperature of 96.8 Fahrenheit within 15 minutes of arriving in the post-anesthesia care unit	1Q2021	1/1/2021	4Q2021	12/31/202 1
ASC_14	Percentage of cataract surgeries that had an unplanned additional eye surgery (anterior vitrectomy)	1Q2021	1/1/2021	4Q2021	12/31/202 1
ASC_17	Hospital Visits after Orthopedic Ambulatory Surgical Center Procedures	3Q2020	7/1/2020	4Q2021	12/31/202 1
ASC_18	Hospital Visits after Urology Ambulatory Surgical Center Procedures	3Q2020	7/1/2020	4Q2021	12/31/202 1
ASC_20	HCP COVID-19 vaccination coverage Adherence Rate	1Q2022	1/1/2022	1Q2022	3/31/2022
ASC_9	Percentage of patients receiving appropriate recommendation for follow-up screening colonoscopy	1Q2021	1/1/2021	4Q2021	12/31/202 1
COMP_HIP_K NEE	Complication Rate Following Elective Primary Total Hip Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA)	2Q2018	4/1/2018	1Q2021	3/31/2021
	Complication Rate Following Elective Primary Total Hip Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA)	2Q2013	4/1/2013	1Q2016	3/31/2016
	Complication Rate Following Elective Primary Total Hip Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA)	2Q2018	4/1/2018	1Q2021	3/31/2021
Composite 1 Q1 to Q3	Communication with Nurses	2Q2021	4/1/2021	1Q2022	3/31/2022
Composite 2 Q5 to Q7	Communication with Doctors	2Q2021	4/1/2021	1Q2022	3/31/2022
Composite 3 Q4 and Q11	Responsiveness of Hospital Staff	2Q2021	4/1/2021	1Q2022	3/31/2022
Composite 5 Q13 to Q14	Communication about Medicines	2Q2021	4/1/2021	1Q2022	3/31/2022
Composite 6 Q16 to Q17	Discharge Information	2Q2021	4/1/2021	1Q2022	3/31/2022
Composite 7 Q20 to Q22	Care Transition	2Q2021	4/1/2021	1Q2022	3/31/2022
	Excess Days in Acute Care after Hospitalization for Acute Myocardial Infarction	3Q2018	7/1/2018	2Q2021	6/30/2021
EDAC_30_HF	Excess Days in Acute Care after Hospitalization for Heart Failure	3Q2018	7/1/2018	2Q2021	6/30/2021
EDAC_30_PN	Excess Days in Acute Care after Hospitalization for Pneumonia	3Q2018	7/1/2018	2Q2021	6/30/2021

### **File Summary**

The table below shows the titles of all .CSV Revised file names included in the downloadable database. A "HospitalCompare-DataDictionary.pdf" (Data Dictionary) file is included with the downloadable databases format. Archived datasets are available for releases May 2005 – October 2022.

File Name on https://data.cms.gov/provider-data/
ASC_Facility.csv
ASC_National.csv
ASC_State.csv
ASCQR_OAS_CAHPS_BY_ASC.csv
ASCQR_OAS_CAHPS_NATIONAL.csv
ASCQR_OAS_CAHPS_STATE.csv
CJR_PY6_Quality_Reporting_July_2022_Production_File.csv
CMS_PSI_6_decimal_file.csv
Complications_and_Deaths-Hospital.csv
Complications_and_Deaths-National.csv
Complications_and_Deaths-State.csv
Data_Updates_January 2023.csv
Footnote_Crosswalk.csv
OAS_CAHPS_Footnotes.csv
FY2021_Distribution_of_Net_Change_in_Base_Op_DRG_Payment_Amt.csv
FY2021_Net_Change_in_Base_Op_DRG_Payment_Amt.csv
FY2021_Percent_Change_in_Medicare_Payments.csv
FY2021_Value_Based_Incentive_Payment_Amount.csv
HCAHPS-Hospital.csv
HCAHPS-National.csv
HCAHPS-State.csv
Healthcare_Associated_Infections-Hospital.csv
Healthcare_Associated_Infections-National.csv
Healthcare_Associated_Infections-State.csv
OQR_OAS_CAHPS_BY_HOSPITAL.csv

OQR\_OAS\_CAHPS\_NATIONAL.csv OQR\_OAS\_CAHPS\_STATE.csv Hospital\_General\_Information.csv PCH\_ONCOLOGY\_CARE\_MEASURES\_HOSPITAL.csv PCH\_OUTCOMES\_HOSPITAL.csv PCH\_OUTCOMES\_NATIONAL.csv FY\_2023\_HAC\_Reduction\_Program\_Hospital.csv HOSPITAL\_QUARTERLY\_MSPB\_6\_DECIMALS.csv PCH\_HEALTHCARE\_ASSOCIATED\_INFECTIONS\_HOSPITAL.csv PCH\_HCAHPS\_HOSPITAL.csv PCH\_HCAHPS\_NATIONAL.csv PCH\_HCAHPS\_STATE.csv FY\_2023\_Hospital\_Readmissions\_Reduction\_Program\_Hospital.csv hvbp\_clinical\_outcomes.csv hvbp\_efficiency\_and\_cost\_reduction.csv hvbp\_person\_and\_community\_engagement.csv hvbp\_safety.csv hvbp\_tps.csv IPFQR\_QualityMeasures\_Facility.csv IPFQR\_QualityMeasures\_National.csv IPFQR\_QualityMeasures\_State.csv Maternal\_Health-Hospital.csv Maternal\_Health-National.csv Maternal\_Health-State.csv Measure\_Dates.csv Medicare\_Hospital\_Spending\_by\_Claim.csv Medicare\_Hospital\_Spending\_Per\_Patient-Hospital.csv Medicare\_Hospital\_Spending\_Per\_Patient-National.csv Medicare\_Hospital\_Spending\_Per\_Patient-State.csv

Outpatient\_Imaging\_Efficiency-Hospital.csv Outpatient\_Imaging\_Efficiency-National.csv Outpatient\_Imaging\_Efficiency-State.csv Payment-National.csv Payment-State.csv Payment\_and\_Value\_of\_Care-Hospital.csv Timely\_and\_Effective\_Care-Hospital.csv Timely\_and\_Effective\_Care-National.csv Timely\_and\_Effective\_Care-State.csv Unplanned\_Hospital\_Visits-Hospital.csv Unplanned\_Hospital\_Visits-National.csv Unplanned\_Hospital\_Visits-State.csv VA\_IPF.csv VA\_TE.csv Value\_of\_Care-National.csv Veterans\_Health\_Administration\_Provider\_Level\_Data.csv

### **Downloadable Database Content Summary**

CSV Flat Files Note: Opening CSV files in Excel will remove leading zeroes from data fields. Since some data, such as provider numbers, contain leading zeroes, it is recommended that you open CSV files using text editor programs such as Notepad to copy or view CSV file content. Fields having the data type of "Memo" do not require a length. They allow the user to input large amounts of text without limit. Fields having the data type of "Char" require the corresponding length provided. The CSV column names, and file names should mirror the datasets found on Data.Medicare.gov. Archived data in Microsoft Access and zipped comma-separated value (CSV) flat file formats from 2005 - 2022 are available in the Data Archive\_page found in the Hospital Topics section of the Provider Data Catalog site.

### **General Information**

Table	
( <u>Back to File Summary</u> )	Hospital General Information
Description	General information on hospitals within the dataset
File Name	HOSPITAL_GENERAL_INFORMATION.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(84)	Facility Name
Char(51)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(34)	Hospital Type
Char(43)	Hospital Ownership
Char(3)	Emergency Services
Char(1)	Meets criteria for promoting interoperability of EHRs
Char(13)	Hospital overall rating
Char(3)	Hospital overall rating footnote
Char(13)	MORT Group Measure Count
Char(13)	Count of Facility MORT Measures
Char(13)	Count of MORT Measures Better
Char(13)	Count of MORT Measures No Different
Char(13)	Count of MORT Measures Worse
Char(3)	MORT Group Footnote

Table (Back to File Summary)	Hospital General Information
Description	General information on hospitals within the dataset
File Name	HOSPITAL_GENERAL_INFORMATION.CSV
Data Type	Column Name - CSV
Char(13)	Safety Group Measure Count
Char(13)	Count of Facility Safety Measures
Char(13)	Count of Safety Measures Better
Char(13)	Count of Safety Measures No Different
Char(13)	Count of Safety Measures Worse
Char(8)	Safety Group Footnote
Char(13)	READM Group Measure Count
Char(13)	Count of Facility READM Measures
Char(13)	Count of READM Measures Better
Char(13)	Count of READM Measures No Different
Char(13)	Count of READM Measures Worse
Char(3)	READM Group Footnote
Char(13)	Pt Exp Group Measure Count
Char(13)	Count of Facility Pt Exp Measures
Char(8)	Pt Exp Group Footnote
Char(13)	TE Group Measure Count
Char(13)	Count of Facility TE Measures
Char(3)	TE Group Footnote

Table (Back to File Summary)	Measure Dates
Description	Current collection dates for all measures in Hospital Provider Data Catalog and Hospital Care Compare
File Name	MEASURE_DATES.CSV
Data Type	Column Name - CSV
Char(30)	Measure ID
Char(155)	Measure Name
Char(6)	Measure Start Quarter

Table (Back to File Summary)	Measure Dates
Description	Current collection dates for all measures in Hospital Provider Data Catalog and Hospital Care Compare
File Name	MEASURE_DATES.CSV
Data Type	Column Name - CSV
Date	Start Date
Char(6)	Measure End Quarter
Date	End Date

Table (Back to File Summary)	Data Updates
Description	Lists the data updates for a scheduled quarterly refresh and as well those that are updated in between refreshes.
File Name	DATA_UPDATES_JANUARY_2023.CSV
Data Type	Column Name - CSV
Char(70)	https://data.cms.gov/provider-data/ location affected
Char(155)	Downloadable CSV revised file affected
Num(8)	Data Last Updated
Char(150)	Data Last Updated Details

Table (Back to File Summary)	Footnote Crosswalk
Description	Look up table for footnote summary text
File Name	FOOTNOTE_CROSSWALK.CSV
Data Type	Column Name - CSV
Char(3)	Footnote
Char(226)	Footnote Text

### **Maternal Health**

Table (Back to File Summary)	Maternal Health (Hospital)
Description	Hospital-level results for maternal health measures
File Name	MATERNAL_HEALTH-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(84)	Facility Name
Char(51)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(5)	Measure ID
Char(37)	Measure Name
Char(76)	Score
Char(14)	Sample
Char(10)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Maternal Health (National)
Description	National-level results for maternal health measures
File Name	MATERNAL_HEALTH-NATIONAL.CSV
Data Type	Column Name - CSV
Char(15)	Measure ID
Char(169)	Measure Name
Num(8)	Score
Num(8)	Footnote

Table (Back to File Summary)	Maternal Health (National)
Description	National-level results for maternal health measures
File Name	MATERNAL_HEALTH-NATIONAL.CSV
Data Type	Column Name - CSV
Date	Start Date
Date	End Date

Table (Back to File Summary)	Maternal Health (State)
Description	State-level results for maternal health measures
File Name	MATERNAL_HEALTH-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(5)	Measure ID
Char(17)	Measure Name
Char(13)	Score
Num(8)	Footnote
Date	Start Date
Date	End Date

# **Survey of Patients' Experiences**

Table (Back to File Summary)	HCAHPS (Hospital)
Description	Hospital-level results for the Hospital Consumer Assessment of Healthcare Providers and Systems
File Name	HCAHPS-HOSPITAL.CSV
Data Type	Column Name - CSV
Ch = v(C)	
Char(6)	Facility ID
Char(72)	Facility ID Facility Name
, ,	,

Table	
( <u>Back to File Summary</u> )	HCAHPS (Hospital)
Description	Hospital-level results for the Hospital Consumer Assessment of Healthcare Providers and Systems
File Name	HCAHPS-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(25)	HCAHPS Measure ID
Char(138)	HCAHPS Question
Char(118)	HCAHPS Answer Description
Char(14)	Patient Survey Star Rating
Char(7)	Patient Survey Star Rating Footnote
Char(14)	HCAHPS Answer Percent
Char(8)	HCAHPS Answer Percent Footnote
Char(14)	HCAHPS Linear Mean Value
Char(13)	Number of Completed Surveys
Char(8)	Number of Completed Surveys Footnote
Char(13)	Survey Response Rate Percent
Char(8)	Survey Response Rate Percent Footnote
Date	Start Date
Date	End Date

Table	
( <u>Back to File Summary</u> )	HCAHPS (National)
Description	National-level results for the Hospital Consumer Assessment of Healthcare Providers and Systems
File Name	HCAHPS-NATIONAL.CSV
Data Type	Column Name - CSV
Char(21)	HCAHPS Measure ID
Char(138)	HCAHPS Question

Table (Back to File Summary)	HCAHPS (National)
Description	National-level results for the Hospital Consumer Assessment of Healthcare Providers and Systems
File Name	HCAHPS-NATIONAL.CSV
Data Type	Column Name - CSV
Char(118)	HCAHPS Answer Description
Num(8)	HCAHPS Answer Percent
Char(1)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	HCAHPS (State)
Description	State-level results for the Hospital Consumer Assessment of Healthcare Providers and Systems
File Name	HCAHPS-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(21)	HCAHPS Measure ID
Char(138)	HCAHPS Question
Char(118)	HCAHPS Answer Description
Char(13)	HCAHPS Answer Percent
Num(8)	Footnote
Date	Start Date
Date	End Date

## **Timely and Effective Care**

Table (Back to File Summary)	Timely and Effective Care (Hospital)
Description	Hospital-level results for Process of Care measures
File Name	TIMELY_AND_EFFECTIVE_CARE-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(84)	Facility Name
Char(51)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(35)	Condition
Char(19)	Measure ID
Char(168)	Measure Name
Char(13)	Score
Char(13)	Sample
Char(13)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Timely and Effective Care (National)
Description	National-level results for Process of Care measures
File Name	TIMELY_AND_EFFECTIVE_CARE-NATIONAL.CSV
Data Type	Column Name - CSV
Char(21)	Measure ID
Char(195)	Measure Name
Char(32)	Condition

Table (Back to File Summary)	Timely and Effective Care (National)
Description	National-level results for Process of Care measures
File Name	TIMELY_AND_EFFECTIVE_CARE-NATIONAL.CSV
Data Type	Column Name - CSV
Char(131)	Category
Num(8)	Score
Char(8)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Timely and Effective Care (State)
Description	State-level results for Process of Care measures
File Name	TIMELY_AND_EFFECTIVE_CARE-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(32)	Condition
Char(20)	Measure ID
Char(195)	Measure Name
Char(13)	Score
Char(8)	Footnote
Date	Start Date
Date	End Date

## **Complications and Deaths**

Table (Back to File Summary)	Complications and Deaths (Hospital)
	Hospital-level results for surgical complications and mortality
Description File Name	measures  COMPLICATIONS AND DEATHS HOSPITAL CSV
Data Type	COMPLICATIONS_AND_DEATHS-HOSPITAL.CSV  Column Name - CSV
Char(6)	Facility ID
Char(72)	Facility Name
Char(39)	Address
Char(19)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(13)	Measure ID
Char(73)	Measure Name
Char(36)	Compared to National
Char(14)	Denominator
Char(13)	Score
Char(13)	Lower Estimate
Char(13)	Higher Estimate
Char(7)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Complications and Deaths (National)
Description	National-level results for surgical complications and mortality measures
File Name	COMPLICATIONS_AND_DEATHS-NATIONAL.CSV
Data Type	Column Name - CSV
Char(13)	Measure ID
Char(73)	Measure Name
Num(8)	National Rate
Num(8)	Number of Hospitals Worse
Num(8)	Number of Hospitals Same
Num(8)	Number of Hospitals Better
Char(13)	Number of Hospitals Too Few
Char(1)	Footnote
Date	Start Date
Date	End Date

Table	
(Back to File Summary)	Complications and Deaths (State)
Description	State-level results for surgical complications and mortality measures
File Name	COMPLICATIONS_AND_DEATHS-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(13)	Measure ID
Char(73)	Measure Name
Char(13)	Number of Hospitals Worse
Char(13)	Number of Hospitals Same
Char(13)	Number of Hospitals Better
Char(13)	Number of Hospitals Too Few
Num(8)	Footnote
Date	Start Date
Date	End Date

Table	DGI CD : 1
( <u>Back to File Summary</u> )	PSI 6 Decimals
Description	CMS PSI-90 and component measures by facility displayed to 6 decimals
File Name	CMS_PSI_6_DECIMAL_FILE.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(72)	Facility Name
Char(39)	Address
Char(19)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County
Char(6)	Measure ID
Char(64)	Measure Name
Char(13)	Rate
Char(7)	Footnote
Date	Start Date
Date	End Date

## **Healthcare-associated Infections (HAI)**

Table (Back to File Summary)	HAI (Hospital)
Description	Hospital-level results for healthcare-associated infections measures
File Name	HEALTHCARE_ASSOCIATED_INFECTIONS-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(72)	Facility Name
Char(39)	Address
Char(17)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(15)	Measure ID
Char(98)	Measure Name
Char(36)	Compared to National
Char(13)	Score
Char(8)	Footnote
Date	Start Date
Date	End Date

Table	
( <u>Back to File Summary</u> )	HAI (National)
Description	National-level results for healthcare-associated infections measures
File Name	HEALTHCARE_ASSOCIATED_INFECTIONS- NATIONAL.CSV
Data Type	Column Name - CSV
Char(9)	Measure ID
Char(66)	Measure Name

Table (Back to File Summary)	HAI (National)
Description	National-level results for healthcare-associated infections measures
File Name	HEALTHCARE_ASSOCIATED_INFECTIONS- NATIONAL.CSV
Data Type	Column Name - CSV
Data Type	Column Name - CS v
Num(8)	Score
Num(8)	Score

Table	YYAY (G )
( <u>Back to File Summary</u> )	HAI (State)
Description	State-level results for healthcare-associated infections measures
File Name	HEALTHCARE_ASSOCIATED_INFECTIONS- STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(13)	Measure ID
Char(90)	Measure Name
Char(13)	Score
Num(8)	Footnote
Date	Start Date
Date	End Date

## **Unplanned Hospital Visits**

Table	
(Back to File Summary)	Unplanned Hospital Visits (Hospital)
Description	Hospital-level results for 30-day readmissions measures and hospital return days
File Name	UNPLANNED_HOSPITAL_VISITS-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(72)	Facility Name
Char(39)	Address
Char(19)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(18)	Measure ID
Char(87)	Measure Name
Char(42)	Compared to National
Char(13)	Denominator
Char(13)	Score
Char(13)	Lower Estimate
Char(13)	Higher Estimate
Char(14)	Number of Patients
Char(14)	Number of Patients Returned
Char(7)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Unplanned Hospital Visits (National)
Description	National-level results for 30-day readmissions measures and hospital return days
File Name	UNPLANNED_HOSPITAL_VISITS-NATIONAL.CSV
Data Type	Column Name - CSV
Char(18)	Measure ID
Char(87)	Measure Name
Char(14)	National Rate
Char(14)	Number of Hospitals Worse
Char(14)	Number of Hospitals Same
Char(14)	Number of Hospitals Better
Char(14)	Number of Hospitals Too Few
Char(1)	Footnote
Date	Start Date
Date	End Date
Char(14)	Number of Hospitals Fewer
Char(14)	Number of Hospitals Average
Char(14)	Number of Hospitals More
Char(14)	Number of Hospitals Too Small

Table (Back to File Summary)	Unplanned Hospital Visits (State)
Description	State-level results for 30-day readmissions measures and hospital return days
File Name	UNPLANNED_HOSPITAL_VISITS-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(18)	Measure ID
Char(87)	Measure Name
Char(14)	Number of Hospitals Worse
Char(14)	Number of Hospitals Same
Char(14)	Number of Hospitals Better

Table (Back to File Summary)	Unplanned Hospital Visits (State)
Description	State-level results for 30-day readmissions measures and hospital return days
File Name	UNPLANNED_HOSPITAL_VISITS-STATE.CSV
Data Type	Column Name - CSV
Char(14)	Number of Hospitals Too Few
Num(8)	Footnote
Date	Start Date
Date	End Date
Char(14)	Number of Hospitals Fewer
Char(14)	Number of Hospitals Average
Char(14)	Number of Hospitals More
Char(14)	Number of Hospitals Too Small

# **Use of Medical Imaging**

Table	
( <u>Back to File Summary</u> )	Outpatient Imaging Efficiency (Hospital)
Description	Hospital-level results for measures of the use of medical imaging
File Name	OUTPATIENT_IMAGING_EFFICIENCY-HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(72)	Facility Name
Char(51)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(5)	Measure ID
Char(83)	Measure Name

Table (Back to File Summary)	Outpatient Imaging Efficiency (Hospital)
Description	Hospital-level results for measures of the use of medical imaging
File Name	OUTPATIENT_IMAGING_EFFICIENCY-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(13)	Score
Char(7)	Footnote
Date	Start Date

Table (Back to File Summary)	Outpatient Imaging Efficiency (National)
Description	National-level results for measures of the use of medical imaging
File Name	OUTPATIENT_IMAGING_EFFICIENCY-NATIONAL.CSV
Data Type	Column Name - CSV
Char(5)	Measure ID
Char(83)	Measure Name
Num(8)	Score
Char(1)	Footnote
Date	Start Date
Date	End Date

Table	
(Back to File Summary)	Outpatient Imaging Efficiency (State)
Description	State-level results for measures of the use of medical imaging
File Name	OUTPATIENT_IMAGING_EFFICIENCY-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(5)	Measure ID
Char(83)	Measure Name
Char(13)	Score

Table (Back to File Summary)	Outpatient Imaging Efficiency (State)
Description	State-level results for measures of the use of medical imaging
File Name	OUTPATIENT_IMAGING_EFFICIENCY-STATE.CSV
Data Type	Column Name - CSV
Num(8)	Footnote
Date	Start Date
Date	End Date

# **Payment and Value of Care**

Table	
( <u>Back to File Summary</u> )	Payment and Value of Care (Hospital)
Description	Hospital-level results for payment measures and value of care displays associated with 30-day mortality measures
File Name	PAYMENT_AND_VALUE_OF_CARE-HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(72)	Facility Name
Char(51)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(16)	Payment Measure ID
Char(41)	Payment Measure Name
Char(46)	Payment Category
Char(13)	Denominator
Char(13)	Payment
Char(13)	Lower Estimate
Char(13)	Higher Estimate

Table (Back to File Summary)	Payment and Value of Care (Hospital)
Description	Hospital-level results for payment measures and value of care displays associated with 30-day mortality measures
File Name	PAYMENT_AND_VALUE_OF_CARE-HOSPITAL.CSV
Data Type	Column Name - CSV
Char(7)	Payment Footnote
Char(21)	Value of Care Display ID
Char(34)	Value of Care Display Name
Char(41)	Value of Care Category
Char(8)	Value of Care Footnote
Date	Start Date
Date	End Date

Table	
( <u>Back to File Summary</u> )	Payment (National)
Description	National-level results for payment measures
File Name	PAYMENT-NATIONAL.CSV
Data Type	Column Name - CSV
Char(16)	Measure ID
Char(41)	Measure Name
Char(9)	National Payment
Num(8)	Number Less Than National Payment
Num(8)	Number Same as National Payment
Num(8)	Number Greater Than National Payment
Num(8)	Number of Hospitals Too Few
Char(1)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Payment (State)
Description	State-level results for payment measures
File Name	PAYMENT-STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(16)	Measure ID
Char(41)	Measure Name
Char(13)	Number Less Than National Payment
Char(13)	Number Same as National Payment
Char(13)	Number Greater Than National Payment
Char(13)	Number of Hospitals Too Few
Num(8)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	Value of Care (National)
Description	National-level results for value of care displays associated with 30-day mortality measures
File Name	VALUE_OF_CARE-NATIONAL.CSV
Data Type	Column Name - CSV
Char(50)	Value of Care Measure ID
Char(89)	Value of Care Measure Name
Num(8)	Number of Hospitals
Date	Start Date
Date	End Date

# **Medicare Spending per Beneficiary (MSPB)**

Table (Back to File Summary)	MSPB (Hospital)
Description	Hospital-level Medicare Spending per Beneficiary
File Name	MEDICARE_HOSPITAL_SPENDING_PER_PATIENT-HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(84)	Facility Name
Char(51)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(25)	County Name
Char(14)	Phone Number
Char(6)	Measure ID
Char(74)	Measure Name
Char(13)	Score
Num(8)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	MSPB 6 Decimals
Description	Medicare Spending per Beneficiary by facility displayed to 6 decimals
File Name	HOSPITAL_QUARTERLY_MSPB_6_DECIMALS.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Num(8) Char(6)	Facility ID  Measure ID
, ,	

Table (Back to File Summary)	MSPB 6 Decimals
Description	Medicare Spending per Beneficiary by facility displayed to 6 decimals
File Name	HOSPITAL_QUARTERLY_MSPB_6_DECIMALS.CSV
Data Type	Column Name - CSV
Date	Start Date
Date	End Date

Table (Back to File Summary)	MSPB (National)
Description	National-level Medicare Spending per Beneficiary
File Name	MEDICARE_HOSPITAL_SPENDING_PER_PATIENT-NATIONAL.CSV
Data Type	Column Name - CSV
Char(6)	Measure ID
Char(74)	Measure Name
Num(8)	Score
Char(1)	Footnote - Score
Char(12)	National Median
Char(1)	Footnote - National Median
Date	Start Date
Date	End Date

Table (Back to File Summary)	MSPB (State)
Description	State-level Medicare Spending per Beneficiary
File Name	MEDICARE_HOSPITAL_SPENDING_PER_PATIENT- STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(6)	Measure ID
Char(74)	Measure Name
Char(13)	Score

Table	Mann (a )
( <u>Back to File Summary</u> )	MSPB (State)
Description	State-level Medicare Spending per Beneficiary
	MEDICARE_HOSPITAL_SPENDING_PER_PATIENT-
File Name	STATE.CSV
Data Type	Column Name - CSV
Num(8)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	MSPB Spending by Claim
Description	Medicare Spending per Beneficiary breakdowns by claim type
File Name	MEDICARE_HOSPITAL_SPENDING_BY_CLAIM.CSV
Data Type	Column Name - CSV
Char(195)	Facility Name
Num(8)	Facility ID
Char(2)	State
Char(63)	Period
Char(25)	Claim Type
Num(8)	Avg Spndg Per EP Hospital
Num(8)	Avg Spndg Per EP State
Num(8)	Avg Spndg Per EP National
Char(6)	Percent of Spndg Hospital
Char(6)	Percent of Spndg State
Char(6)	Percent of Spndg National
Date	Start Date
Date	End Date

# **Inpatient Psychiatric Facility Quality Reporting (IPFQR) Program**

Table (Back to File Summary)	IPFQR (Hospital)
Description	Hospital-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_FACILITY.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(72)	Facility Name
Char(50)	Address
Char(19)	City
Char(2)	State
Num(8)	ZIP Code
Char(20)	County Name
Char(31)	HBIPS-2 Measure Description
Char(13)	HBIPS-2 Overall Rate Per 1000
Char(13)	HBIPS-2 Overall Num
Char(13)	HBIPS-2 Overall Den
Char(7)	HBIPS-2 Overall Footnote
Char(22)	HBIPS-3 Measure Description
Char(13)	HBIPS-3 Overall Rate Per 1000
Char(13)	HBIPS-3 Overall Num
Char(13)	HBIPS-3 Overall Den
Char(7)	HBIPS-3 Overall Footnote
Char(88)	HBIPS-5 Measure Description
Char(13)	HBIPS-5 %
Char(13)	HBIPS-5 Denominator
Char(7)	HBIPS-5 Footnote
Char(39)	SMD Measure Description
Char(13)	SMD %
Char(13)	SMD Denominator
Char(7)	SMD Footnote

Table	
( <u>Back to File Summary</u> )	IPFQR (Hospital)
Description	Hospital-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_FACILITY.CSV
Data Type	Column Name - CSV
Char(50)	SUB-2/-2a Measure Description
Char(13)	SUB-2 %
Char(13)	SUB-2 Denominator
Char(7)	SUB-2 Footnote
Char(13)	SUB-2a %
Char(13)	SUB-2a Denominator
Char(7)	SUB-2a Footnote
Char(78)	SUB-3/-3a Measure Description
Char(13)	SUB-3 %
Char(13)	SUB-3 Denominator
Char(7)	SUB-3 Footnote
Char(13)	SUB-3a %
Char(13)	SUB-3a Denominator
Char(7)	SUB-3a Footnote
Char(41)	TOB-2/-2a Measure_Desc
Char(13)	TOB-2 %
Char(13)	TOB-2 Denominator
Char(7)	TOB-2 Footnote
Char(13)	TOB-2a %
Char(13)	TOB-2a Denominator
Char(7)	TOB-2a Footnote
Char(54)	TOB-3/-3a Measure Description
Char(13)	TOB-3 %
Char(13)	TOB-3 Denominator
Char(7)	TOB-3 Footnote
Char(13)	TOB-3a %
Char(13)	TOB-3a Denominator

Table	
(Back to File Summary)	IPFQR (Hospital)
Description	Hospital-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_FACILITY.CSV
Data Type	Column Name - CSV
Char(7)	TOB-3a Footnote
Char(79)	TR-1 Measure Description
Char(13)	TR-1 %
Char(13)	TR-1 Denominator
Char(7)	TR-1 Footnote
Char(46)	TR-2 Measure Description
Char(13)	TR-2 %
Char(13)	TR-2 Denominator
Char(7)	TR-2 Footnote
Date	Start Date
Date	End Date
Char(134)	FUH Measure Description
Char(13)	FUH-30 %
Char(13)	FUH-30 Denominator
Num(8)	FUH-30 Footnote
Char(13)	FUH-7 %
Char(13)	FUH-7 Denominator
Num(8)	FUH-7 Footnote
Date	FUH Measure Start Date
Date	FUH Measure End Date
Char(65)	MedCont Measure Desc
Char(13)	MedCont %
Char(13)	MedCont Denominator
Char(7)	MedCont Footnote
Date	MedCont Measure Start Date
Date	MedCont Measure End Date
Char(118)	READM-30-IPF Measure Desc

Table	
(Back to File Summary)	IPFQR (Hospital)
Description	Hospital-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_FACILITY.CSV
Data Type	Column Name - CSV
Char(13)	READM-30-IPF Category
Char(13)	READM-30-IPF Denominator
Char(13)	READM-30-IPF Rate
Char(13)	READM-30-IPF Lower Estimate
Char(13)	READM-30-IPF Higher Estimate
Num(8)	READM-30-IPF Footnote
Date	READM-30-IPF Start Date
Date	READM-30-IPF End Date
Char(36)	IMM-2 Measure Description
Char(13)	IMM-2 %
Char(13)	IMM-2 Denominator
Num(8)	IMM-2 Footnote
Date	Flu Season Start Date
Date	Flu Season End Date
Char(105)	IPFQR-HCP COVID-19 Measure Description
Char(13)	IPFQR-HCP COVID-19 %
Char(13)	IPFQR-HCP COVID-19 Denominator
Num(8)	IPFQR-HCP COVID-19 Footnote
Date	IPFQR-HCP COVID-19 Start Date
Date	IPFQR-HCP COVID-19 End Date

Table	IDDOD AL : 1)
(Back to File Summary)	IPFQR (National)
Description	National-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_NATIONAL.CSV
Data Type	Column Name - CSV
Char(31)	HBIPS-2 Measure Description
Num(8)	N HBIPS-2 Overall Rate Per 1000
Num(8)	N HBIPS-2 Overall Num
Num(8)	N HBIPS-2 Overall Den
Char(22)	HBIPS-3 Measure Description
Num(8)	N HBIPS-3 Overall Rate Per 1000
Num(8)	N HBIPS-3 Overall Num
Num(8)	N HBIPS-3 Overall Den
Char(88)	HBIPS-5 Measure Description
Num(8)	N HBIPS-5 %
Num(8)	HBIPS-5 Top 10%
Char(39)	SMD Measure Description
Num(8)	N SMD %
Num(8)	SMD Top 10%
Char(50)	SUB-2/-2a Measure Description
Num(8)	N SUB-2 %
Num(8)	SUB-2 Top 10%
Num(8)	N SUB-2a %
Num(8)	SUB-2a Top 10%
Char(78)	SUB-3/-3a Measure Description
Num(8)	N SUB-3 %
Num(8)	SUB-3 Top 10%
Num(8)	N SUB-3a %
Num(8)	SUB-3a Top 10%
Char(41)	TOB-2/-2a Measure Desc
Num(8)	N TOB-2 %
Num(8)	TOB-2 Top 10%

Table (D. J. F.)	ADDOD AV .: A
( <u>Back to File Summary</u> )	IPFQR (National)
Description	National-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_NATIONAL.CSV
Data Type	Column Name - CSV
Num(8)	N TOB-2a %
Num(8)	TOB-2a Top 10%
Char(54)	TOB-3/-3a Measure Description
Num(8)	N TOB-3 %
Num(8)	TOB-3 Top 10%
Num(8)	N TOB-3a %
Num(8)	TOB-3a Top 10%
Char(79)	TR-1 Measure Description
Num(8)	N TR-1 %
Num(8)	TR-1 Top 10%
Char(46)	TR-2 Measure Description
Num(8)	N TR-2 %
Num(8)	TR-2 Top 10%
Date	Start Date
Date	End Date
Char(134)	FUH Measure Description
Num(8)	N FUH-30 %
Num(8)	FUH-30 Top 10%
Num(8)	N FUH-7 %
Num(8)	FUH-7 Top 10%
Date	FUH Measure Start Date
Date	FUH Measure End Date
Char(65)	MedCont Measure Description
Num(8)	MedCont %
Num(8)	MedCont Top 10%
Date	N MedCont Measure Start Date
Date	N MedCont Measure End Date

Table (Back to File Summary)	IPFQR (National)
<b>Description</b>	National-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_NATIONAL.CSV
Data Type	Column Name - CSV
Char(118)	READM-30-IPF Measure Desc
Char(13)	READM-30-IPF National Rate
Char(13)	N READM-30-IPF # IPFs Worse
Char(13)	N READM-30-IPF # IPFs Same
Char(13)	N READM-30-IPF # IPFs Better
Char(13)	N READM-30-IPF # IPFs Too Few
Date	READM-30-IPF Start Date
Date	READM-30-IPF End Date
Char(36)	IMM-2 Measure Description
Num(8)	N IMM-2 %
Num(8)	IMM-2 Top 10%
Date	Flu Season Start Date
Date	Flu Season End Date
Char(105)	IPFQR-HCP COVID-19 Measure Description
Char(13)	IPFQR-HCP COVID-19 %
Date	IPFQR-HCP COVID-19 Start Date
Date	IPFQR-HCP COVID-19 End Date

Table	IDEOD (G )
( <u>Back to File Summary</u> )	IPFQR (State)
Description	State-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(31)	HBIPS-2 Measure Description
Num(8)	S HBIPS-2 Overall Rate Per 1000

Table (Back to File Summary)	IPFQR (State)
Description	State-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_STATE.CSV
Data Type	Column Name - CSV
Num(8)	S HBIPS-2 Overall Num
Num(8)	S HBIPS-2 Overall Den
Char(22)	HBIPS-3 Measure Description
Num(8)	S HBIPS-3 Overall Rate Per 1000
Num(8)	S HBIPS-3 Overall Num
Num(8)	S HBIPS-3 Overall Den
Char(88)	HBIPS-5 Measure Description
Num(8)	S HBIPS-5 %
Char(39)	SMD Measure Description
Num(8)	S SMD %
Char(50)	SUB-2/-2a Measure Description
Num(8)	S SUB-2 %
Num(8)	S SUB-2a %
Char(78)	SUB-3/-3a Measure Description
Num(8)	S SUB-3 %
Num(8)	S SUB-3a %
Char(41)	TOB-2/-2a Measure Desc
Num(8)	S TOB-2 %
Num(8)	S TOB-2a %
Char(54)	TOB-3/-3a Measure Description
Num(8)	S TOB-3 %
Num(8)	S TOB-3a %
Char(79)	TR-1 Measure Description
Num(8)	S TR-1 %
Char(46)	TR-2 Measure Description
Num(8)	S TR-2 %
Date	Start Date

Table (Back to File Summary)	IPFQR (State)
Description	State-level results for Inpatient Psychiatric Facility Quality Reporting Program measures
File Name	IPFQR_QUALITYMEASURES_STATE.CSV
Data Type	Column Name - CSV
Date	End Date
Char(134)	FUH Measure Description
Num(8)	S FUH-30 %
Num(8)	S FUH-7 %
Date	FUH Measure Start Date
Date	FUH Measure End Date
Char(65)	MedCont Measure Description
Char(13)	S MedCont %
Date	MedCont Measure Start Date
Date	MedCont Measure End Date
Char(118)	READM-30-IPF Measure Desc
Char(13)	S READM-30-IPF # IPFs Worse
Char(13)	S READM-30-IPF # IPFs Same
Char(13)	S READM-30-IPF # IPFs Better
Char(13)	S READM-30-IPF # IPFs Too Few
Date	READM-30-IPF Start Date
Date	READM-30-IPF End Date
Char(36)	IMM-2 Measure Description
Num(8)	S IMM-2 %
Date	Flu Season Start Date
Date	Flu Season End Date
Char(105)	IPFQR-HCP COVID-19 Measure Description
Char(13)	IPFQR-HCP COVID-19 %
Date	IPFQR-HCP COVID-19 Start Date
Date	IPFQR-HCP COVID-19 End Date

# **PPS-Exempt Cancer Hospital Quality Reporting (PCHQR) Program**

Table (Back to File Summary)	PCH - Oncology Care Measures
Description	Hospital-level results for for the PPS-Excempt Cancer Hospital Quality Reporting oncology measures
File Name	PCH_ONCOLOGY_CARE_MEASURES_HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(52)	Facility Name
Char(20)	Hospital Type
Char(24)	Address
Char(12)	City
Char(2)	State
Num(8)	ZIP Code
Char(12)	County Name
Char(6)	Measure ID
Char(92)	Measure Description
Num(8)	Hospital Performance
Num(8)	Denominator
Num(8)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	PCH - HAI
Description	Hospital-level results for PPS-Exempt Cancer Hospital Quality Reporting Program healthcare-associated infections measures
File Name	PCH_HEALTHCARE_ASSOCIATED_INFECTIONS_HOSPI TAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(52)	Facility Name

Table (Back to File Summary)	PCH - HAI
Description	Hospital-level results for PPS-Exempt Cancer Hospital Quality Reporting Program healthcare-associated infections measures
File Name	PCH_HEALTHCARE_ASSOCIATED_INFECTIONS_HOSPI TAL.CSV
Data Type	Column Name - CSV
Char(20)	Hospital Type
Char(24)	Address
Char(12)	City
Char(2)	State
Num(8)	ZIP Code
Char(12)	County Name
Char(17)	Measure ID
Char(100)	Measure Name
Char(13)	Score
Num(8)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	PCHQR - HCAHPS (Hospital)
Description	Hospital-level results for PPS-Exempt Cancer Hospital Quality Reporting Program for the patient experience domain measures
File Name	PCH_HCAHPS_HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(52)	Facility Name
Char(24)	Address
Char(12)	City
Char(2)	State
Num(8)	ZIP Code
Char(12)	County Name

Table (Back to File Summary)	PCHQR - HCAHPS (Hospital)
Description	Hospital-level results for PPS-Exempt Cancer Hospital Quality Reporting Program for the patient experience domain measures
File Name	PCH_HCAHPS_HOSPITAL.CSV
Data Type	Column Name - CSV
Char(14)	Phone Number
Char(25)	HCAHPS Measure ID
Char(138)	HCAHPS Question
Char(118)	HCAHPS Answer Description
Char(14)	Patient Survey Star Rating
Num(8)	Patient Survey Star Rating Footnote
Char(14)	HCAHPS Answer Percent
Num(8)	HCAHPS Answer Percent Footnote
Char(14)	HCAHPS Linear Mean Value
Num(8)	Number of Completed Surveys
Num(8)	Number of Completed Surveys Footnote
Num(8)	Survey Response Rate Percent
Num(8)	Survey Response Rate Percent Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	PCHQR - HCAHPS (National)
Description	National-level results for PPS-Exempt Cancer Hospital Quality Reporting Program for the patient experience domain measures
File Name	PCH_HCAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Char(21)	Measure ID
Char(138)	HCAHPS Question
Char(118)	HCAHPS Answer Description
Num(8)	HCAHPS Answer Percent

Table	
( <u>Back to File Summary</u> )	PCHQR - HCAHPS (National)
	National-level results for PPS-Exempt Cancer Hospital Quality
Description	Reporting Program for the patient experience domain measures
File Name	PCH_HCAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Date	Start Date
Date	End Date

Table (Back to File Summary)	PCHQR - HCAHPS (State)
Description	State-level results for PPS-Exempt Cancer Hospital Quality Reporting Program for the patient experience domain measures
File Name	PCH_HCAHPS_STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(21)	Measure ID
Char(138)	HCAHPS Question
Char(118)	HCAHPS Answer Description
Char(13)	HCAHPS Answer Percent
Date	Start Date
Date	End Date

Table (Back to File Summary)	PCHQR-Outcomes (Hospital)
Description	Hospital-level results for the PPS-Excempt Cancer Hospital Quality Reporting outcome measure
File Name	PCH_OUTCOMES_HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
1	
Char(52)	Facility Name
Char(52) Char(20)	

Table (Back to File Summary)	PCHQR-Outcomes (Hospital)
Description	Hospital-level results for the PPS-Excempt Cancer Hospital Quality Reporting outcome measure
File Name	PCH_OUTCOMES_HOSPITAL.CSV
Data Type	Column Name - CSV
Char(12)	City
Char(2)	State
Num(8)	ZIP Code
Char(12)	County Name
Char(6)	Measure ID
Char(79)	Measure Description
Num(8)	Total Cases
Char(35)	Performance Category
Num(8)	Rate
Num(8)	Interval Lower Limit
Num(8)	Interval Upper Limit
Char(1)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	PCHQR-Outcomes (National)
Description	National-level results for the PPS-Excempt Cancer Hospital Quality Reporting outcome measure
File Name	PCH_OUTCOMES_NATIONAL.CSV
Data Type	Column Name - CSV
Char(6)	Measure ID
Char(79)	Measure Description
Num(8)	National Rate
Num(8)	Better
Num(8)	No Different
Num(8)	Worse

Table (Back to File Summary)	PCHQR-Outcomes (National)
Description	National-level results for the PPS-Excempt Cancer Hospital Quality Reporting outcome measure
File Name	PCH_OUTCOMES_NATIONAL.CSV
Data Type	Column Name - CSV
Num(8)	Too Small
Date	Start Date
Date	End Date

# **Ambulatory Surgical Center Quality Reporting (ASCQR) Program**

Table (Back to File Summary)	ASCQR (Facility)
<b>Description</b>	Health care facility-level results for Ambulatory Surgical Center Quality Reporting Program measures
File Name	ASC_FACILITY.CSV
Data Type	Column Name - CSV
Char(103)	Facility Name
Char(10)	Facility ID
Num(8)	NPI
Char(21)	City
Char(2)	State
Num(8)	ZIP Code
Char(7)	Year
Char(5)	ASC-9 Rate
Num(8)	ASC-9 Footnote
Char(5)	ASC-11 Rate
Num(8)	ASC-11 Footnote
Char(4)	ASC-12 Total Cases
Char(35)	ASC-12 Performance Category
Char(4)	ASC-12 RSHV Rate
Char(3)	ASC-12 Interval Lower Limit
Char(4)	ASC-12 Interval Upper Limit

Table	
(Back to File Summary)	ASCQR (Facility)
Description	Health care facility-level results for Ambulatory Surgical Center Quality Reporting Program measures
File Name	ASC_FACILITY.CSV
Data Type	Column Name - CSV
Num(8)	ASC-12 Footnote
Char(5)	ASC-13 Rate
Num(8)	ASC-13 Footnote
Char(5)	ASC-14 Rate
Num(8)	ASC-14 Footnote
Char(4)	ASC-17 Total Cases
Char(35)	ASC-17 Performance Category
Char(3)	ASC-17 RSHV Rate
Char(3)	ASC-17 Interval Lower Limit
Char(3)	ASC-17 Interval Upper Limit
Num(8)	ASC-17 Footnote
Char(4)	ASC-18 Total Cases
Char(35)	ASC-18 Performance Category
Char(3)	ASC-18 RSHV Rate
Char(3)	ASC-18 Interval Lower Limit
Char(4)	ASC-18 Interval Upper Limit
Num(8)	ASC-18 Footnote
Num(8)	ASC-20 Sample
Char(4)	ASC_20 Rate
Num(8)	ASC-20 Footnote

Table (Back to File Summary)	ASCQR (National)
Description	National-level results for Ambulatory Surgical Center Quality Reporting Program measures
File Name	ASC_NATIONAL.CSV
Data Type	Column Name - CSV
Char(7)	Year
Char(7)	Avg ASC-9 Nat Rate
Char(7)	Median ASC-9 Nat Rate
Char(7)	Avg ASC-11 Nat Rate
Char(7)	Median ASC-11 Nat Rate
Char(7)	ASC-12 Nat Rate
Char(7)	ASC-12 Better
Char(7)	ASC-12 No Different
Char(7)	ASC-12 Worse
Char(7)	ASC-12 Too Small
Char(7)	Avg ASC-13 Nat Rate
Char(7)	Median ASC-13 Nat Rate
Char(7)	Avg ASC-14 Nat Rate
Char(7)	Median ASC-14 Nat Rate
Char(7)	ASC-17 Nat Rate
Char(7)	ASC-17 Better
Char(7)	ASC-17 No Different
Char(7)	ASC-17 Worse
Char(7)	ASC-17 Too Small
Char(7)	ASC-18 Nat Rate
Char(7)	ASC-18 Better
Char(7)	ASC-18 No Different
Char(7)	ASC-18 Worse
Char(7)	ASC-18 Too Small
Char(7)	ASC-20 Nat Rate

Table	
( <u>Back to File Summary</u> )	ASCQR (State)
Description	State-level results for Ambulatory Surgical Center Quality Reporting Program measures
File Name	ASC_STATE.CSV
Data Type	Column Name - CSV
Char(2)	State
Char(7)	Year
Char(7)	Avg ASC-9 State Rate
Char(7)	Median ASC-9 State Rate
Char(7)	Avg ASC-11 State Rate
Char(7)	Median ASC-11 State Rate
Char(7)	ASC-12 Better
Char(7)	ASC-12 No Different
Char(7)	ASC-12 Worse
Char(7)	ASC-12 Too Small
Char(7)	Avg ASC-13 State Rate
Char(7)	Median ASC-13 State Rate
Char(7)	Avg ASC-14 State Rate
Char(7)	Median ASC-14 State Rate
Char(7)	ASC-17 Better
Char(7)	ASC-17 No Different
Char(7)	ASC-17 Worse
Char(7)	ASC-17 Too Small
Char(7)	ASC-18 Better
Char(7)	ASC-18 No Different
Char(7)	ASC-18 Worse
Char(7)	ASC-18 Too Small
Char(7)	Avg ASC-20 State Rate

# **Outpatient and Ambulatory Surgical Center (OAS) CAHPS**

# **Outpatient CAHPS**

Table	
(Back to File Summary)	HOPD CAHPS (Facility)
Description	Hospital-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_BY_HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(61)	Facility Name
Char(39)	Address
Char(19)	City
Char(2)	State
Num(8)	ZIP Code
Char(20)	County
Char(14)	Telephone
Num(8)	Patients who reported that staff definitely gave care in a professional way and the facility was clean
Num(8)	Patients who reported that staff somewhat gave care in a professional way or the facility was somewhat clean
Num(8)	Patients who reported that staff did not give care in a professional way or the facility was not clean
Num(8)	Facilities and staff linear mean score
Num(8)	Patients who reported that staff definitely communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff somewhat communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff did not communicate about what to expect during and after the procedure
Num(8)	Communication about your procedure linear mean score
Num(8)	Patients who gave the facility a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)

Table	
(Back to File Summary)	HOPD CAHPS (Facility)
Description	Hospital-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_BY_HOSPITAL.CSV
Data Type	Column Name - CSV
Num(8)	Patients who gave the facility a rating of 7 or 8 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 0 to 6 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients' rating of the facility linear mean score
Num(8)	Patients who reported YES they would DEFINITELY recommend the facility to family or friends
Num(8)	Patients who reported PROBABLY YES they would recommend the facility to family or friends
Num(8)	Patients who reported NO, they would not recommend the facility to family or friends
Num(8)	Patients recommending the facility linear mean score
Char(3)	Footnote
Num(8)	Number of Sampled Patients
Num(8)	Number of Completed Surveys
Num(8)	Survey Response Rate Percent
Date	Start Date
Date	End Date

Table	
( <u>Back to File Summary</u> )	HOPD CAHPS (National)
Description	National-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Num(8)	Patients who reported that staff definitely gave care in a professional way and the facility was clean

Table	HODD CAUDS (Notional)
(Back to File Summary)  Description	National-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Num(8)	Patients who reported that staff somewhat gave care in a professional way or the facility was somewhat clean
Num(8)	Patients who reported that staff did not give care in a professional way or the facility was not clean
Num(8)	Facilities and staff linear mean score
Num(8)	Patients who reported that staff definitely communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff somewhat communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff did not communicate about what to expect during and after the procedure
Num(8)	Communication about your procedure linear mean score
Num(8)	Patients who gave the facility a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 7 or 8 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 0 to 6 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients' rating of the facility linear mean score
Num(8)	Patients who reported YES they would DEFINITELY recommend the facility to family or friends
Num(8)	Patients who reported PROBABLY YES they would recommend the facility to family or friends
Num(8)	Patients who reported NO, they would not recommend the facility to family or friends
Num(8)	Patients recommending the facility linear mean score
Num(8)	Number of Sampled Patients
Num(8)	Number of Completed Surveys
Num(8)	Survey Response Rate Percent

Table (Back to File Summary)	HOPD CAHPS (National)
Description	National-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Date	Start Date
Date	End Date

Table (Back to File Summary)	HOPD CAHPS (State)
Description	State-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_STATE.CSV
Data Type	Column Name - CSV
Char(45)	State
Num(8)	Patients who reported that staff definitely gave care in a professional way and the facility was clean
Num(8)	Patients who reported that staff somewhat gave care in a professional way or the facility was somewhat clean
Num(8)	Patients who reported that staff did not give care in a professional way or the facility was not clean
Num(8)	Facilities and staff linear mean score
Num(8)	Patients who reported that staff definitely communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff somewhat communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff did not communicate about what to expect during and after the procedure
Num(8)	Communication about your procedure linear mean score
Num(8)	Patients who gave the facility a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 7 or 8 on a scale from 0 (lowest) to 10 (highest)

Table (Back to File Summary)	HOPD CAHPS (State)
Description	State-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for hospital outpatient departments
File Name	OQR_OAS_CAHPS_STATE.CSV
Data Type	Column Name - CSV
Num(8)	Patients who gave the facility a rating of 0 to 6 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients' rating of the facility linear mean score
Num(8)	Patients who reported YES they would DEFINITELY recommend the facility to family or friends
Num(8)	Patients who reported PROBABLY YES they would recommend the facility to family or friends
Num(8)	Patients who reported NO, they would not recommend the facility to family or friends
Num(8)	Patients recommending the facility linear mean score
Num(8)	Number of Sampled Patients
Num(8)	Number of Completed Surveys
Num(8)	Survey Response Rate Percent
Date	Start Date
Date	End Date

# **Ambulatory Surgical Center CAHPS**

Table (Back to File Summary)	ASC CAHPS (Facility)
Description	Hospital-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for ambulatory surgical centers
File Name	ASCQR_OAS_CAHPS_BY_ASC.CSV
Data Type	Column Name - CSV
Char(10)	Facility ID
Char(99)	Facility Name
Char(52)	Address

Table (Carlotte Carlotte)	
(Back to File Summary)	ASC CAHPS (Facility)
Description	Hospital-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for ambulatory surgical centers
File Name	ASCQR_OAS_CAHPS_BY_ASC.CSV
Data Type	Column Name - CSV
Char(18)	City
Char(2)	State
Num(8)	ZIP Code
Char(1)	County
Char(14)	Telephone
Num(8)	Patients who reported that staff definitely gave care in a professional way and the facility was clean
Num(8)	Patients who reported that staff somewhat gave care in a professional way or the facility was somewhat clean
Num(8)	Patients who reported that staff did not give care in a professional way or the facility was not clean
Num(8)	Facilities and staff linear mean score
Num(8)	Patients who reported that staff definitely communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff somewhat communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff did not communicate about what to expect during and after the procedure
Num(8)	Communication about your procedure linear mean score
Num(8)	Patients who gave the facility a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 7 or 8 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 0 to 6 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients' rating of the facility linear mean score
Num(8)	Patients who reported YES they would DEFINITELY recommend the facility to family or friends
Num(8)	Patients who reported PROBABLY YES they would recommend the facility to family or friends

Table	
(Back to File Summary)	ASC CAHPS (Facility)
Description	Hospital-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for ambulatory surgical centers
File Name	ASCQR_OAS_CAHPS_BY_ASC.CSV
Data Type	Column Name - CSV
Num(8)	Patients who reported NO, they would not recommend the facility to family or friends
Num(8)	Patients recommending the facility linear mean score
Num(8)	Footnote
Num(8)	Number of Sampled Patients
Num(8)	Number of Completed Surveys
Num(8)	Survey Response Rate Percent
Date	Start Date
Date	End Date

Table (Back to File Summary)	ASC CAHPS (National)
Description	National-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for ambulatory surgical centers
File Name	ASCQR_OAS_CAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Num(8)	Patients who reported that staff definitely gave care in a professional way and the facility was clean
Num(8)	Patients who reported that staff somewhat gave care in a professional way or the facility was somewhat clean
Num(8)	Patients who reported that staff did not give care in a professional way or the facility was not clean
Num(8)	Facilities and staff linear mean score
Num(8)	Patients who reported that staff definitely communicated about what to expect during and after the procedure
Num(8)	Patients who reported that staff somewhat communicated about what to expect during and after the procedure

Table	
(Back to File Summary)	ASC CAHPS (National)
Description	National-level results for the Outpatient and Ambulatory Surgery Consumer Assessment of Healthcare Providers and Systems for ambulatory surgical centers
File Name	ASCQR_OAS_CAHPS_NATIONAL.CSV
Data Type	Column Name - CSV
Num(8)	Patients who reported that staff did not communicate about what to expect during and after the procedure
Num(8)	Communication about your procedure linear mean score
Num(8)	Patients who gave the facility a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 7 or 8 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients who gave the facility a rating of 0 to 6 on a scale from 0 (lowest) to 10 (highest)
Num(8)	Patients' rating of the facility linear mean score
Num(8)	Patients who reported YES they would DEFINITELY recommend the facility to family or friends
Num(8)	Patients who reported PROBABLY YES they would recommend the facility to family or friends
Num(8)	Patients who reported NO, they would not recommend the facility to family or friends
Num(8)	Patients recommending the facility linear mean score
Num(8)	Number of Sampled Patients
Num(8)	Number of Completed Surveys
Num(8)	Survey Response Rate Percent
Date	Start Date
Date	End Date

#### **OAS Footnote Crosswalk**

Table	
( <u>Back to File Summary</u> )	OAS (Footnotes)
Description	Look up table for footnote summary text for OAS files
File Name	OAS_CAHPS_FOOTNOTES.CSV
Data Type	Column Name - CSV
Num(8)	Footnote Number
Char(174)	OAS CAHPS Footnotes

#### **Linking Quality to Payment**

### **Hospital-Acquired Conditions Reduction Program (HACRP)**

Table (Back to File Summary)	HACRP
Description	Hospital-level results for Hospital-Acquired Condition Reduction Program measures
File Name	FY_2023_HAC_REDUCTION_PROGRAM_HOSPITAL.CS
Data Type	Column Name - CSV
Char(196)	Facility Name
Num(8)	Facility ID
Char(2)	State
Num(8)	Fiscal Year
Char(3)	PSI 90 Composite
Num(8)	PSI 90 Composite Footnote
Char(3)	PSI 90 W Z Score
Num(8)	PSI 90 W Z Footnote
Char(5)	PSI 90 Start Date
Char(5)	PSI 90 End Date
Char(7)	CLABSI SIR
Num(8)	CLABSI SIR Footnote

Table (Back to File Summary)	HACRP
Description	Hospital-level results for Hospital-Acquired Condition Reduction Program measures
File Name	FY_2023_HAC_REDUCTION_PROGRAM_HOSPITAL.CS V
Data Type	Column Name - CSV
Char(3)	CLABSI W Z Score
Num(8)	CLABSI W Z Footnote
Char(6)	CAUTI SIR
Num(8)	CAUTI SIR Footnote
Char(3)	CAUTI W Z Score
Num(8)	CAUTI W Z Footnote
Char(6)	SSI SIR
Num(8)	SSI SIR Footnote
Char(3)	SSI W Z Score
Num(8)	SSI W Z Footnote
Char(6)	CDI SIR
Num(8)	CDI SIR Footnote
Char(3)	CDI W Z Score
Num(8)	CDI W Z Footnote
Char(6)	MRSA SIR
Num(8)	MRSA SIR Footnote
Char(3)	MRSA W Z Score
Num(8)	MRSA W Z Footnote
Date	HAI Measures Start Date
Date	HAI Measures End Date
Num(8)	Total HAC Score
Num(8)	Total HAC Footnote
Char(3)	Payment Reduction
Char(1)	Payment Reduction Footnote

# **Hospital Readmission Reduction Program (HRRP)**

Table (Back to File Summary)	HRRP
Description	Hospital-level results for Hospital Readmissions Reduction Program measures
File Name	FY_2023_HOSPITAL_READMISSIONS_REDUCTION_PR OGRAM_HOSPITAL.CSV
Data Type	Column Name - CSV
Char(149)	Facility Name
Num(8)	Facility ID
Char(2)	State
Char(22)	Measure Name
Char(4)	Number of Discharges
Num(8)	Footnote
Char(6)	Excess Readmission Ratio
Char(7)	Predicted Readmission Rate
Char(7)	Expected Readmission Rate
Char(17)	Number of Readmissions
Date	Start Date
Date	End Date

#### **Hospital Value-Based Purchasing (HVBP) Program**

Table (Back to File Summary)	HVBP - HCAHPS
Description	Hospital-level results on patient experience domain measures for Hospital Value-Based Purchasing
File Name	HVBP_PERSON_AND_COMMUNITY_ENGAGEMENT.CS
Data Type	Column Name - CSV
Num(8)	Fiscal Year

Table	
( <u>Back to File Summary</u> )	HVBP - HCAHPS
Description	Hospital-level results on patient experience domain measures for Hospital Value-Based Purchasing
File Name	HVBP_PERSON_AND_COMMUNITY_ENGAGEMENT.CS V
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(84)	Facility Name
Char(42)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(20)	County Name
Char(6)	Communication With Nurses Floor
Char(6)	Communication With Nurses Achievement Threshold
Char(6)	Communication With Nurses Benchmark
Char(13)	Communication With Nurses Baseline Rate
Char(13)	Communication With Nurses Performance Rate
Char(13)	Communication With Nurses Achievement Points
Char(13)	Communication With Nurses Improvement Points
Char(13)	Communication With Nurses Dimension Score
Char(6)	Communication With Doctors Floor
Char(6)	Communication With Doctors Achievement Threshold
Char(6)	Communication With Doctors Benchmark
Char(13)	Communication With Doctors Baseline Rate
Char(13)	Communication With Doctors Performance Rate
Char(13)	Communication With Doctors Achievement Points
Char(13)	Communication With Doctors Improvement Points
Char(13)	Communication With Doctors Dimension Score
Char(6)	Responsiveness Of Hospital Staff Floor
Char(6)	Responsiveness Of Hospital Staff Achievement Threshold

Table (Back to File Summary)	HVBP - HCAHPS
Description Description	Hospital-level results on patient experience domain measures for Hospital Value-Based Purchasing
File Name	HVBP_PERSON_AND_COMMUNITY_ENGAGEMENT.CS
Data Type	Column Name - CSV
Char(6)	Responsiveness Of Hospital Staff Benchmark
Char(13)	Responsiveness Of Hospital Staff Baseline Rate
Char(13)	Responsiveness Of Hospital Staff Performance Rate
Char(13)	Responsiveness Of Hospital Staff Achievement Points
Char(13)	Responsiveness Of Hospital Staff Improvement Points
Char(13)	Responsiveness Of Hospital Staff Dimension Score
Char(6)	Care Transition Floor
Char(6)	Care Transition Achievement Threshold
Char(6)	Care Transition Benchmark
Char(13)	Care Transition Baseline Rate
Char(13)	Care Transition Performance Rate
Char(13)	Care Transition Achievement Points
Char(13)	Care Transition Improvement Points
Char(13)	Care Transition Dimension Score
Char(6)	Communication About Medicines Floor
Char(6)	Communication About Medicines Achievement Threshold
Char(6)	Communication About Medicines Benchmark
Char(13)	Communication About Medicines Baseline Rate
Char(13)	Communication About Medicines Performance Rate
Char(13)	Communication About Medicines Achievement Points
Char(13)	Communication About Medicines Improvement Points
Char(13)	Communication About Medicines Dimension Score
Char(6)	Cleanliness And Quietness Of Hospital Environment Floor

Table (Back to File Summary)	HVBP - HCAHPS
Description	Hospital-level results on patient experience domain measures for Hospital Value-Based Purchasing
File Name	HVBP_PERSON_AND_COMMUNITY_ENGAGEMENT.CS
Data Type	Column Name - CSV
Char(6)	Cleanliness And Quietness Of Hospital Environment Achievement Threshold
Char(6)	Cleanliness And Quietness Of Hospital Environment Benchmark
Char(13)	Cleanliness And Quietness Of Hospital Environment Baseline Rate
Char(13)	Cleanliness And Quietness Of Hospital Environment Performance Rate
Char(13)	Cleanliness And Quietness Of Hospital Environment Achievement Points
Char(13)	Cleanliness And Quietness Of Hospital Environment Improvement Points
Char(13)	Cleanliness And Quietness Of Hospital Environment Dimension Score
Char(6)	Discharge Information Floor
Char(6)	Discharge Information Achievement Threshold
Char(6)	Discharge Information Benchmark
Char(13)	Discharge Information Baseline Rate
Char(13)	Discharge Information Performance Rate
Char(13)	Discharge Information Achievement Points
Char(13)	Discharge Information Improvement Points
Char(13)	Discharge Information Dimension Score
Char(6)	Overall Rating Of Hospital Floor
Char(6)	Overall Rating Of Hospital Achievement Threshold
Char(6)	Overall Rating Of Hospital Benchmark
Char(13)	Overall Rating Of Hospital Baseline Rate
Char(13)	Overall Rating Of Hospital Performance Rate
Char(13)	Overall Rating Of Hospital Achievement Points

Table (Back to File Summary)	HVBP - HCAHPS
Description	Hospital-level results on patient experience domain measures for Hospital Value-Based Purchasing
File Name	HVBP_PERSON_AND_COMMUNITY_ENGAGEMENT.CS V
Data Type	Column Name - CSV
Char(13)	Overall Rating Of Hospital Improvement Points
Char(13)	Overall Rating Of Hospital Dimension Score
Char(13)	Heahps Base Score
Char(13)	Heahps Consistency Score

Table ( <u>Back to File Summary</u> )	HVBP - Clinical Outcomes
Description	Hospital-level results on outcome domain measures for Hospital Value-Based Purchasing
File Name	HVBP_CLINICAL_OUTCOMES.CSV
Data Type	Column Name - CSV
Num(8)	Fiscal Year
Num(8)	Facility ID
Char(84)	Facility Name
Char(42)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(20)	County Name
Num(8)	MORT-30-AMI Achievement Threshold
Num(8)	MORT-30-AMI Benchmark
Char(13)	MORT-30-AMI Baseline Rate
Char(13)	MORT-30-AMI Performance Rate
Char(13)	MORT-30-AMI Achievement Points
Char(13)	MORT-30-AMI Improvement Points
Char(13)	MORT-30-AMI Measure Score

Table	
(Back to File Summary)	HVBP - Clinical Outcomes
Description	Hospital-level results on outcome domain measures for Hospital Value-Based Purchasing
File Name	HVBP_CLINICAL_OUTCOMES.CSV
Data Type	Column Name - CSV
Num(8)	MORT-30-HF Achievement Threshold
Num(8)	MORT-30-HF Benchmark
Char(13)	MORT-30-HF Baseline Rate
Char(13)	MORT-30-HF Performance Rate
Char(13)	MORT-30-HF Achievement Points
Char(13)	MORT-30-HF Improvement Points
Char(13)	MORT-30-HF Measure Score
Num(8)	MORT-30-PN Achievement Threshold
Num(8)	MORT-30-PN Benchmark
Char(13)	MORT-30-PN Baseline Rate
Char(13)	MORT-30-PN Performance Rate
Char(13)	MORT-30-PN Achievement Points
Char(13)	MORT-30-PN Improvement Points
Char(13)	MORT-30-PN Measure Score
Num(8)	MORT-30-COPD Achievement Threshold
Num(8)	MORT-30-COPD Benchmark
Char(13)	MORT-30-COPD Baseline Rate
Char(13)	MORT-30-COPD Performance Rate
Char(13)	MORT-30-COPD Achievement Points
Char(13)	MORT-30-COPD Improvement Points
Char(13)	MORT-30-COPD Measure Score
Num(8)	MORT-30-CABG Achievement Threshold
Num(8)	MORT-30-CABG Benchmark
Char(13)	MORT-30-CABG Baseline Rate
Char(13)	MORT-30-CABG Performance Rate
Char(13)	MORT-30-CABG Achievement Points
Char(13)	MORT-30-CABG Improvement Points

Table (Back to File Summary)	HVBP - Clinical Outcomes
Description	Hospital-level results on outcome domain measures for Hospital Value-Based Purchasing
File Name	HVBP_CLINICAL_OUTCOMES.CSV
Data Type	Column Name - CSV
Char(13)	MORT-30-CABG Measure Score
Num(8)	COMP-HIP-KNEE Achievement Threshold
Num(8)	COMP-HIP-KNEE Benchmark
Char(13)	COMP-HIP-KNEE Baseline Rate
Char(13)	COMP-HIP-KNEE Performance Rate
Char(13)	COMP-HIP-KNEE Achievement Points
Char(13)	COMP-HIP-KNEE Improvement Points
Char(13)	COMP-HIP-KNEE Measure Score

Table	
(Back to File Summary)	HVBP - Safety
Description	Hospital-level results on patient safety indicators and healthcare-associated infections measures for Hospital Value-Based Purchasing
File Name	HVBP_SAFETY.CSV
Data Type	Column Name - CSV
Num(8)	Fiscal Year
Num(8)	Facility ID
Char(84)	Facility Name
Char(42)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(20)	County Name
Num(8)	HAI-1 Achievement Threshold
Num(8)	HAI-1 Benchmark
Char(13)	HAI-1 Baseline Rate
Char(13)	HAI-1 Performance Rate

Table	
(Back to File Summary)	HVBP - Safety
Description	Hospital-level results on patient safety indicators and healthcare-associated infections measures for Hospital Value-Based Purchasing
File Name	HVBP_SAFETY.CSV
Data Type	Column Name - CSV
Char(13)	HAI-1 Achievement Points
Char(13)	HAI-1 Improvement Points
Char(13)	HAI-1 Measure Score
Num(8)	HAI-2 Achievement Threshold
Num(8)	HAI-2 Benchmark
Char(13)	HAI-2 Baseline Rate
Char(13)	HAI-2 Performance Rate
Char(13)	HAI-2 Achievement Points
Char(13)	HAI-2 Improvement Points
Char(13)	HAI-2 Measure Score
Char(13)	Combined SSI Measure Score
Num(8)	HAI-3 Achievement Threshold
Num(8)	HAI-3 Benchmark
Char(13)	HAI-3 Baseline Rate
Char(13)	HAI-3 Performance Rate
Char(13)	HAI-3 Achievement Points
Char(13)	HAI-3 Improvement Points
Char(13)	HAI-3 Measure Score
Num(8)	HAI-4 Achievement Threshold
Num(8)	HAI-4 Benchmark
Char(13)	HAI-4 Baseline Rate
Char(13)	HAI-4 Performance Rate
Char(13)	HAI-4 Achievement Points
Char(13)	HAI-4 Improvement Points
Char(13)	HAI-4 Measure Score
Num(8)	HAI-5 Achievement Threshold

Table (Back to File Summary)	HVBP - Safety
Description	Hospital-level results on patient safety indicators and healthcare-associated infections measures for Hospital Value-Based Purchasing
File Name	HVBP_SAFETY.CSV
Data Type	Column Name - CSV
Num(8)	HAI-5 Benchmark
Char(13)	HAI-5 Baseline Rate
Char(13)	HAI-5 Performance Rate
Char(13)	HAI-5 Achievement Points
Char(13)	HAI-5 Improvement Points
Char(13)	HAI-5 Measure Score
Num(8)	HAI-6 Achievement Threshold
Num(8)	HAI-6 Benchmark
Char(13)	HAI-6 Baseline Rate
Char(13)	HAI-6 Performance Rate
Char(13)	HAI-6 Achievement Points
Char(13)	HAI-6 Improvement Points
Char(13)	HAI-6 Measure Score

Table	
( <u>Back to File Summary</u> )	HVBP - Efficiency
Description	Hospital-level results on efficiency domain measures for Hospital Value-Based Purchasing
File Name	HVBP_EFFICIENCY_AND_COST_REDUCTION.CSV
Data Type	Column Name - CSV
Num(8)	Fiscal Year
Num(8)	Facility ID
Char(84)	Facility Name
Char(42)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code

Table (Back to File Summary)	HVBP - Efficiency
Description	Hospital-level results on efficiency domain measures for Hospital Value-Based Purchasing
File Name	HVBP_EFFICIENCY_AND_COST_REDUCTION.CSV
Data Type	Column Name - CSV
Char(20)	County Name
Num(8)	MSPB-1 Achievement Threshold
Num(8)	MSPB-1 Benchmark
Char(13)	MSPB-1 Baseline Rate
Num(8)	MSPB-1 Performance Rate
Char(12)	MSPB-1 Achievement Points
Char(13)	MSPB-1 Improvement Points
Char(12)	MSPB-1 Measure Score

Table (Back to File Summary)	HVBP - TPS
Description	Hospital-level total performance score for Hospital Value- Based Purchasing
File Name	HVBP_TPS.CSV
Data Type	Column Name - CSV
Num(8)	Fiscal Year
Num(8)	Facility ID
Char(84)	Facility Name
Char(42)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(20)	County Name
Char(16)	Unweighted Normalized Clinical Outcomes Domain Score
Char(15)	Weighted Normalized Clinical Outcomes Domain Score
Char(13)	Unweighted Person And Community Engagement Domain Score

Table (Back to File Summary)	HVBP - TPS
Description	Hospital-level total performance score for Hospital Value- Based Purchasing
File Name	HVBP_TPS.CSV
Data Type	Column Name - CSV
Char(13)	Weighted Person And Community Engagement Domain Score
Char(13)	Unweighted Normalized Safety Domain Score
Char(13)	Weighted Safety Domain Score
Num(8)	Unweighted Normalized Efficiency And Cost Reduction Domain Score
Num(8)	Weighted Efficiency And Cost Reduction Domain Score
Char(13)	Total Performance Score

# **HVBP Program Incentive Payment Adjustments**

Table (Back to File Summary)	HVBP FY 2021 Distribution of Net Change
Description	Distribution of net change in base operating diagnosis-related group payment amount
File Name	FY2021_DISTRIBUTION_OF_NET_CHANGE_IN_BASE_O P_DRG_PAYMENT_AMT.CSV
Data Type	Column Name - CSV
Char(4)	Percentile
Char(12)	Net Change in Base Operating DRG Payment Amount

Table (Back to File Summary)	HVBP FY 2021 Incentive Payment
Description	Value-based incentive payment amount
File Name	FY2021_VALUE_BASED_INCENTIVE_PAYMENT_AMO UNT.CSV
Data Type	Column Name - CSV
Char(83)	Incentive Payment Range
Num(8)	Number of Hospitals Receiving this Range

Table (Back to File Summary)	HVBP FY 2021 Net Change
Description	Net change in base operating diagnosis-related group payment amount
File Name	FY2021_NET_CHANGE_IN_BASE_OP_DRG_PAYMENT_ AMT.CSV
Data Type	Column Name - CSV
Char(24)	Net Change in Base Operating DRG Payment Amount
Num(8)	Number of Hospitals Receiving this Range

Table (Back to File Summary)	HVBP FY 2021 Percent Change
Description	Percent change in base operating diagnosis-related group payment amount
File Name	FY2021_PERCENT_CHANGE_IN_MEDICARE_PAYMENT S.CSV
Data Type	Column Name - CSV
Char(16)	% Change in Base Operating DRG Payment Amount
Num(8)	Number of Hospitals Receiving this % Change

# Comprehensive Care for Joint Replacement (CJR) Model

Table	
(Back to File Summary)	Comprehensive Care for Joint Replacement (CJR) Model
Description	Complication rate for hip/knee replacement patients and HCAHPS linear mean roll-up score.
File Name	CJR_PY6_QUALITY_REPORTING_JULY_2022_PRODUC TION_FILE.CSV
Data Type	Column Name - CSV
Num(8)	Facility ID
Char(57)	Facility Name
Num(8)	MSA
Char(48)	MSA Title
Char(5)	HCAHPS HLMR
Char(4)	HCAHPS HLMR Percentile
Date	HCAHPS Start Date
Date	HCAHPS End Date
Char(3)	HCAHPS Footnote
Char(7)	COMP-HIP-KNEE
Char(4)	COMP-HIP-KNEE Percentile
Date	COMP Start Date
Date	COMP End Date
Char(1)	COMP Footnote
Char(1)	PRO
Date	PRO Start Date
Date	PRO End Date
Char(2)	Reconciliation Footnote

# **Veterans' Health Administration Hospital Data**

Table	
(Back to <u>File Summary)</u>	VA - Hospital General Information
Description	General information on Veterans Health Administration hospitals
File Name	VETERANS_HEALTH_ADMINISTRATION_PROVIDER_L EVEL_DATA.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(71)	Facility Name
Char(40)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(15)	County Name
Char(14)	Phone Number
Char(36)	Hospital Type
Char(30)	Hospital Ownership
Char(3)	Emergency Services
Char(13)	Hospital overall rating
Num(8)	Hospital overall rating footnote

Table (Back to File Summary)	VA - Timely and Effective Care
Description	Veterans Health Administration hospital-level data for timely and effective care measures
File Name	VA_TE.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(71)	Facility Name
Char(71) Char(40)	Facility Name Address
,	•

Table (Back to File Summary)	VA - Timely and Effective Care
Description	Veterans Health Administration hospital-level data for timely and effective care measures
File Name	VA_TE.CSV
Data Type	Column Name - CSV
Num(8)	ZIP Code
Char(15)	County Name
Char(14)	Phone Number
Char(32)	Condition
Char(12)	Measure ID
Char(108)	Measure Name
Char(10)	STTag
Char(13)	Score
Char(13)	Sample
Char(7)	Footnote
Date	Start Date
Date	End Date

Table (Back to File Summary)	VA - IPF
Description	Veterans Health Administration hospital-level data for behavioral health measures
File Name	VA_IPF.CSV
Data Type	Column Name - CSV
Char(6)	Facility ID
Char(71)	Facility Name
Char(40)	Address
Char(20)	City
Char(2)	State
Num(8)	ZIP Code
Char(15)	County Name

Table (Back to File Summary)	VA - IPF
Description	Veterans Health Administration hospital-level data for behavioral health measures
File Name	VA_IPF.CSV
Data Type	Column Name - CSV
Char(14)	Phone Number
Char(39)	Condition
Char(7)	Measure ID
Char(78)	Measure Name
Char(13)	Score
Char(13)	Sample
Char(10)	Footnote
Date	Start Date
Date	End Date

## **Appendix A – Hospital Care Compare Measures**

The following crosswalk contains a listing of all measures located at the hospital-level files of the Downloadable Databases CSV Flat Files – Revised. The tables below display the locations of each measure within the CSV files, including an HVBP file directory:

Hospital\_General\_Information.csv

Measure ID	Measure Name
Meets criteria for promoting interoperability of EHRs	Meets criteria for promoting interoperability
Hospital Overall Rating	Overall Rating
MORT group measure count	Count of measures included in the Mortality measure group
Count of facility MORT measures	Number of Mortality measures used in the hospital's overall star rating
Count of MORT measures better	Number of Mortality measures that are better than the national value
Count of MORT measures no different	Number of Mortality measures that are no different than the national value
Count of MORT measures worse	Number of Mortality measures that are worse than the national value
Safety group measure count	Count of measures included in the Safety of Care measure group
Count of facility Safety measures	Number of Safety of care measures used in the hospital's overall star rating
Count of Safety measures better	Number of Safety of care measures that are better than the national value
Count of Safety measures no different	Number of Safety of care measures that are no different than the national
	value
Count of Safety measures worse	Number of Safety of care measures that are worse than the national value
READM group measure count	Count of measures included in the Readmission measure group
Count of facility READM measures	Number of Readmission measures used in the hospital's overall star rating
Count of READM measures better	Number of Readmission measures that are better than the national value
Count of READM measures no different	Number of Readmission measures that are no different than the national
C. A. CDEADM	value
Count of READM measures worse	Number of Readmission measures that are worse than the national value
Pt Exp group measure count	Count of measures included in the Patient experience measure group
Count of facility Pt Exp measures	Number of Patient experience measures used in the hospital's overall star
	rating
TE group measure count	Count of measures included in the Timely and effective care measure group
Count of facility TE measures	Number of Timely and effective care measures used in the hospital's
	overall star rating

**HCAHPS-Hospital.csv** 

Measure ID	Measure Name
H-CLEAN-HSP-A-P	Patients who reported that their room and bathroom were "Always" clean
H-CLEAN-HSP-SN-P	Patients who reported that their room and bathroom were "Sometimes" or "Never" clean
H-CLEAN-HSP-U-P	Patients who reported that their room and bathroom were "Usually" clean
H-CLEAN-HSP-	Cleanliness - star rating
STAR-RATING	Cleaniness - star rating
H_CLEAN_LINEAR	Cleanliness - linear mean score
_SCORE	
H-COMP-1-A-P	Patients who reported that their nurses "Always" communicated well
H-COMP-1-SN-P	Patients who reported that their nurses "Sometimes" or "Never" communicated well
H-COMP-1-U-P	Patients who reported that their nurses "Usually" communicated well
H-COMP-1-STAR-	Nurse communication - star rating
RATING	Nuise communication - star fating
H_COMP_1_LINEA	Nurse communication - linear mean score
R_SCORE	
H-COMP-2-A-P	Patients who reported that their doctors "Always" communicated well
H-COMP-2-SN-P	Patients who reported that their doctors "Sometimes" or "Never" communicated well
H-COMP-2-U-P	Patients who reported that their doctors "Usually" communicated well

Measure ID	Measure Name
H-COMP-2-STAR-	Destan communication stan nating
RATING	Doctor communication - star rating
H_COMP_2_LINEA	Doctor communication - linear mean score
R_SCORE	
H-COMP-3-A-P	Patients who reported that they "Always" received help as soon as they wanted
H-COMP-3-SN-P	Patients who reported that they "Sometimes" or "Never" received help as soon as they wanted
H-COMP-3-U-P	Patients who reported that they "Usually" received help as soon as they wanted
H-COMP-3-STAR- RATING	Staff responsiveness - star rating
H_COMP_3_LINEA R_SCORE	Staff responsiveness - linear mean score
H-COMP-5-A-P	Patients who reported that staff "Always" explained about medicines before giving it to them
H-COMP-5-SN-P	Patients who reported that staff "Sometimes" or "Never" explained about medicines before giving it to them
H-COMP-5-U-P	Patients who reported that staff "Usually" explained about medicines before giving it to them
H-COMP-5-STAR-	
RATING	Communication about medicine - star rating
H_COMP_5_LINEA R_SCORE	Communication about medicines - linear mean score
H-COMP-6-N-P	Patients who reported that NO, they were not given information about what to do during their recovery at home
H-COMP-6-Y-P	Patients who reported that YES, they were given information about what to do during their recovery at home
H-COMP-6-STAR- RATING	Discharge information - star rating
H_COMP_6_LINEA R_SCORE	Discharge information - linear mean score
H-COMP-7-A	Patients who "Agree" they understood their care when they left the hospital
H-COMP-7-D-SD	Patients who "Disagree" or "Strongly Disagree" that they understood their care when they left the hospital
H-COMP-7-SA	Patients who "Strongly Agree" that they understood their care when they left the hospital
H-COMP-7-STAR- RATING	Care transition - star rating
H_COMP_7_LINEA R_SCORE	Care transition - linear mean score
H-HSP-RATING-0-6	Patients who gave their hospital a rating of 6 or lower on a scale from 0 (lowest) to 10 (highest)
H-HSP-RATING-7-8	Patients who gave their hospital a rating of 7 or 8 on a scale from 0 (lowest) to 10 (highest)
H-HSP-RATING-9- 10	Patients who gave their hospital a rating of 9 or 10 on a scale from 0 (lowest) to 10 (highest)
H-HSP-RATING- STAR-RATING	Overall rating of hospital - star rating
H_HSP_RATING_LI NEAR_SCORE	Overall hospital rating - linear mean score
H-QUIET-HSP-A-P	Patients who reported that the area around their room was "Always" quiet at night
H-QUIET-HSP-SN-P	Patients who reported that the area around their room was "Sometimes" or "Never" quiet at night
H-QUIET-HSP-U-P	Patients who reported that the area around their room was "Usually" quiet at night
H-QUIET-HSP- STAR-RATING	Quietness - star rating
H_QUIET_LINEAR_ SCORE	Quietness - linear mean score
H-RECMND-DN	Patients who reported NO, they would probably not or definitely not recommend the hospital
H-RECMND-DY	Patients who reported YES, they would definitely recommend the hospital
H-RECMND-PY	Patients who reported YES, they would probably recommend the hospital
	1 - autonia in o reported 120, tilej in oura probubly recommend the mosphur

Measure ID	Measure Name
H-RECMND-STAR-	Recommend hospital - star rating
RATING	Recommend nospital - star fatting
H_RECMND_LINEA	Recommend hospital - linear mean score
R_SCORE	Recommend nospitar - mear mean score
H-STAR-RATING	Summary star rating

 $\underline{Maternal\_Health\text{-}Hospital.csv}$ 

Measure ID	Measure Name
PC-01	Percentage of mothers whose deliveries were scheduled too early (1-2 weeks early), when a scheduled delivery wasn't medically necessary
PC-05	Percentage of newborns that were exclusively fed breastmilk during the entire hospitalization
SM-7	Assesses whether or not a hospital participates in a Statewide or National Perinatal Quality Improvement (QI) Collaborative Initiative

 $\underline{Timely\_and\_Effective\_Care-Hospital.csv}$ 

Measure ID	Measure Name
EDV	Emergency department volume (alternate Measure ID: EDV-1)
ED-2	Average (median) admit decision time to time of departure from the emergency department for
ED-2	emergency department patients admitted to inpatient status
IMM-3	Healthcare workers given influenza vaccination
HCP COVID-19	COVID-19 Vaccination Coverage Among HCP
OP-2	Outpatients with chest pain or possible heart attack who got drugs to break up blood clots within 30 minutes of arrival
OP-3b	Average (median) number of minutes before outpatients with chest pain or possible heart attack who needed specialized care were transferred to another hospital
OP-18b	Average (median) time patients spent in the emergency department before leaving from the visit (alternate Measure ID: OP-18)
OP-18c	Average time patients spent in the emergency department before being sent home (Median Time from ED Arrival to ED Departure for Discharged ED Patients – Psychiatric/Mental Health Patients) *This measure is only found in the downloadable database, it is not displayed on Hospital Care Compare
OP-22	Percentage of patients who left the emergency department before being seen
OP-23	Percentage of patients who came to the emergency department with stroke symptoms who received brain scan results within 45 minutes of arrival
OP-29	Percentage of patients receiving appropriate recommendation for follow-up screening colonoscopy
OP-31	Percentage of patients who had cataract surgery and had improvement in visual function within 90 days following the surgery
SEP-1	Severe Sepsis and Septic Shock
SEP-SH-3HR	Septic Shock 3 Hour
SEP-SH-6HR	Septic Shock 6 Hour
SEV-SEP-3HR	Severe Sepsis 3 Hour
SEV-SEP-6HR	Severe Sepsis 6 Hour
STK-02	Percentage of ischemic stroke patients prescribed or continuing to take antithrombotic therapy at hospital discharge
STK-03	Percentage of ischemic stroke patients with atrial fibrillation/flutter who are prescribed or continuing to take anticoagulation therapy at hospital discharge
STK-05	Percentage of ischemic stroke patients administered antithrombotic therapy by the end of hospital day 2
STK-06	Percentage of ischemic stroke patients who are prescribed or continuing to take statin medication at hospital discharge
VTE-1	Percentage of patients that received VTE prophylaxis after hospital admission or surgery
VTE-2	Percentage of patients that received VTE prophylaxis after being admitted to the intensive care unit (ICU)

Measure ID	Measure Name
Safe Use of Opioids	Percentage of patients who were prescribed 2 or more opioids or an opioid and benzodiazepine concurrently at discharge

Complications\_and\_Deaths-Hospital.csv

Measure ID	Measure Name
COMP-HIP-KNEE	Rate of complications for hip/knee replacement patients
PSI 90	Serious complications (this is a composite or summary measure; alternate Measure ID: PSI-90-SAFETY)
PSI 03	Pressure sores (alternate Measure ID: PSI_3_Ulcer)
PSI 04	Deaths among patients with serious treatable complications after surgery (alternate Measure ID: PSI-4-SURG-COMP)
PSI 06	Collapsed lung due to medical treatment (alternate Measure ID: PSI-6-IAT-PTX)
PSI 08	Broken hip from a fall after surgery (alternate Measure ID: PSI_8_POST_HIP)
PSI 09	Postoperative hemorrhage or hematoma rate (alternate Measure ID: PSI_9_POST_HEM)
PSI 10	Kidney and diabetic complications after surgery (alternate Measure ID: PSI_10_POST_KIDNEY)
PSI 11	Respiratory failure after surgery (alternate Measure ID: PSI_11_POST_RESP)
PSI 12	Serious blood clots after surgery (alternate Measure ID: PSI-12-POSTOP-PULMEMB-DVT)
PSI 13	Blood stream infection after surgery (alternate Measure ID: PSI_13_POST_SEPSIS)
PSI 14	A wound that splits open after surgery on the abdomen or pelvis (alternate Measure ID: PSI-14-POSTOP-DEHIS)
PSI 15	Accidental cuts and tears from medical treatment (alternate Measure ID: PSI-15-ACC-LAC)
MORT-30-AMI	Death rate for heart attack patients
MORT-30-CABG	Death rate for Coronary Artery Bypass Graft (CABG) surgery patients
MORT-30-COPD	Death rate for chronic obstructive pulmonary disease (COPD) patients
MORT-30-HF	Death rate for heart failure patients
MORT-30-PN	Death rate for pneumonia patients
MORT-30-STK	Death rate for stroke patients

CMS\_PSI\_6\_decimal\_file.csv

Measure ID	Measure Name
PSI 90	Serious complications (this is a composite or summary measure; alternate Measure ID: PSI-90-SAFETY)
PSI 03	Pressure sores (alternate Measure ID: PSI_3_Ulcer)
PSI 06	Collapsed lung due to medical treatment (alternate Measure ID: PSI-6-IAT-PTX)
PSI 08	Broken hip from a fall after surgery (alternate Measure ID: PSI_8_POST_HIP)
PSI 09	Postoperative hemorrhage or hematoma rate (alternate Measure ID: PSI_9_POST_HEM)
PSI 10	Kidney and diabetic complications after surgery (alternate Measure ID: PSI_10_POST_KIDNEY)
PSI 11	Respiratory failure after surgery (alternate Measure ID: PSI_11_POST_RESP)
PSI 12	Serious blood clots after surgery (alternate Measure ID: PSI-12-POSTOP-PULMEMB-DVT)
PSI 13	Blood stream infection after surgery (alternate Measure ID: PSI_13_POST_SEPSIS)
PSI 14	A wound that splits open after surgery on the abdomen or pelvis (alternate Measure ID: PSI-14-POSTOP-DEHIS)
PSI 15	Accidental cuts and tears from medical treatment (alternate Measure ID: PSI-15-ACC-LAC)

Healthcare Associated Infections-Hospital.csv

Measure ID	Measure Name
HAI-1	Central line-associated bloodstream infections (CLABSI) in ICUs and select wards (alternate Measure ID: HAI_1_SIR)
HAI-2	Catheter-associated urinary tract infections (CAUTI) in ICUs and select wards (alternate Measure ID: HAI_2_SIR)
HAI-3	Surgical Site Infection from colon surgery (SSI: Colon) (alternate Measure ID: HAI_3_SIR)
HAI-4	Surgical Site Infection from abdominal hysterectomy (SSI: Hysterectomy) (alternate Measure ID: HAI 4 SIR)

Measure ID	Measure Name
HAI-5	Methicillin-resistant <i>Staphylococcus aureus</i> (or MRSA) blood laboratory-identified events (bloodstream infections) (alternate Measure ID: HAI_5_SIR)
HAI-6	Clostridium difficile (C.diff.) laboratory identified events (intestinal infections) (alternate Measure ID: HAI_6_SIR)

**Unplanned\_Hospital\_Visits-Hospital.csv** 

Measure ID	Measure Name
READM-30-AMI	Rate of readmission for heart attack patients
READM-30-CABG	Rate of readmission for Coronary Artery Bypass Graft (CABG) surgery patients
READM-30-COPD	Rate of readmission for chronic obstructive pulmonary disease (COPD) patients
READM-30-HF	Rate of readmission for heart failure patients
READM-30-HIP- KNEE	Rate of readmission after hip/knee surgery
READM-30-HOSP- WIDE	Rate of readmission after discharge from hospital (hospital-wide)
READM-30-PN	Rate of readmission for pneumonia patients
EDAC-30-AMI	Hospital return days for heart attack patients
EDAC-30-HF	Hospital return days for heart failure patients
EDAC-3-PN	Hospital return days for pneumonia patients
OP-32	Rate of unplanned hospital visits after an outpatient colonoscopy
OP-35-ADM	Admissions Visits for Patients Receiving Outpatient Chemotherapy
OP-35-ED	Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy
OP-36	Ratio of unplanned hospital visits after hospital outpatient surgery

Outpatient\_Imaging\_Efficiency-Hospital.csv

Measure ID	Measure Name
OP-8	Outpatients with low back pain who had an MRI without trying recommended treatments first, such as
	physical therapy
OP-10	Outpatient CT scans of the abdomen that were "combination" (double) scans
OP-13	Outpatients who got cardiac imaging stress tests before low-risk outpatient surgery
OP-39	Breast Cancer Screening Recall Rates

## Medicare\_Hospital\_Spending\_per\_Patient-Hospital.csv

Measure ID	Measure Name
MSPB-1	Spending per Hospital Patient with Medicare (Medicare Spending per Beneficiary)

## IPFQR\_QualityMeasures\_Facility.csv

Measure ID	Measure Name
FUH-7	Follow-up after Hospitalization for Mental Illness 7-Days *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages.
FUH-30	Follow-up after Hospitalization for Mental Illness 30-Days *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages
HBIPS-2	Hours of physical restraint use *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages
HBIPS-3	Hours of seclusion *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages
HBIPS-5	Patients discharged on multiple antipsychotic medications with appropriate justification *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages.
IPFQR-HCP COVID- 19	COVID-19 Vaccination Coverage Among HCP
IPFQR-IMM-2	Influenza Immunization *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages.
MedCont	Patients admitted to an inpatient psychiatric facility for major depressive disorder (MDD), schizophrenia, or bipolar disorder who filled at least one prescription between the 2 days before they were discharged and 30 days after they were discharged from the facility.
READM-30-IPF	Rate of readmission after discharge from hospital
SUB-2	Alcohol use brief intervention provided or offered
SUB-2a	Alcohol use brief intervention
SUB-3	Alcohol and other Drug Use Disorder Treatment Provided or Offered at Discharge
SUB-3a	Alcohol and other Drug Use Disorder Treatment Provided at Discharge
SMD	Screening for Metabolic Disorders
TOB-2	Tobacco Use Treatment Provided or Offered *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages.
TOB-2a	Tobacco Use Treatment (during the hospital stay) *This measure is found in the embedded datasets on the Inpatient Psychiatric Facility Quality Reporting webpages.
TOB-3	Tobacco use treatment provided or offered at discharge
TOB-3a	Tobacco use treatment at discharge
TR1	Transition Record with Specified Elements
TR2	Timely Transmission of Transition Record

#### FY 2023 HAC Reduction Program Hospital.csv

Measure ID	Measure Name
HACRP-D1	Domain 1 Score
HACRP-PSI-90	AHRQ PSI-90 Score (see Appendix E – Footnote Crosswalk for * definition)
HACRP-D2	Domain 2 Score
HACRP-CLABSI	CLABSI Score (see Appendix E – Footnote Crosswalk for * definition)
HACRP-CAUTI	CAUTI Score
HACRP-SSI	SSI Score
HACRP-MRSA	MRSA Score
HACRP-CDI	CDI Score
HACRP-Total	Total HAC Score (see Appendix E – Footnote Crosswalk for * definition)

## FY\_2023\_Hospital\_Readmissions\_Reduction\_Program\_Hospital .csv

Measure ID	Measure Name
READM-30-AMI- HRRP	Excess readmission ratio for heart attack patients
READM-30-COPD- HRRP	Excess readmission ratio for chronic obstructive pulmonary disease (COPD) patients
READM-30-CABG- HRRP	Excess readmission ration for Coronary Artery Bypass Graft (CABG) patients
READM-30-HF- HRRP	Excess readmission ratio for heart failure patients
READM-30-HIP- KNEE-HRRP	Excess readmission ratio for hip/knee replacement patients
READM-30-PN- HRRP	Excess readmission ratio for pneumonia patients

#### PCH OUTCOMES HOSPITAL .csv

Measure ID	Measure Name
PCH-30	Admissions and Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy -
	Risk Standardized Admission Rate
PCH-31	Admissions and Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy -
	Risk Standardized Emergency Department Visits Rate

#### PCH ONCOLOGY CARE MEASURES HOSPITAL .csv

Measure ID	Measure Name
PCH-15	Oncology - Plan of Care for Pain – Medical Oncology and Radiation Oncology

#### PCH HCAHPS HOSPITAL .csv

Measure ID	Measure Name
Composite 1	Communication with Nurses
Composite 2	Communication with Doctors
Composite 3	Responsiveness of Hospital Staff
Composite 5	Communication about Medicines
Q8	Cleanliness of Hospital Environment
Q9	Quietness of Hospital Environment
Composite 6	Discharge Information
Composite 7	Care Transition
Q21	Overall Rating of Hospital
Q22	Willingness to Recommend this Hospital
Star Rating	HCAHPS Summary Star Rating
Linear Score	HCAHPS Linear Score for each measure

## PCH\_HEALTHCARE\_ASSOCIATED\_INFECTIONS\_HOSPITAL .csv

Measure ID	Measure Name
PCH-06	Surgical Site Infection from colon surgery (SSI: Colon)
PCH-07	Surgical Site Infection from abdominal hysterectomy (SSI: Hysterectomy
PCH-4	Central Line-Associated Bloodstream Infection (CLABSI)
PCH-5	Catheter-Associated Urinary Tract Infections (CAUTI)
PCH-38	COVID-19 Vaccination Coverage Among HCP
PCH-27	MRSA Bacteremia
PCH-26	Clostridium Difficile (C.Diff)
PCH-28	Influenza Vaccination Coverage Among Healthcare Personnel (HCP)

## ASC\_Facility .csv

Measure ID	Measure Name
ASC-9	Endoscopy/Polyp Surveillance: Appropriate Follow-up Interval for
	Normal Colonoscopy in Average Risk Patients
ASC-11	Improvement in Patient's Visual Function within 90 Days Following Cataract Surgery
ASC-12	Rate of unplanned hospital visits after an outpatient colonoscopy
ASC-13	Normothermia
ASC-14	Unplanned Anterior Vitrectomy
ASC-17	Hospital Visits after Orthopedic Ambulatory Surgical Center Procedures
ASC-18	Hospital Visits after Urology Ambulatory Surgical Center Procedures
ASC-20	Percentage of healthcare personnel who completed COVID-19 primary vaccination series

## Payment\_and\_Value\_of\_Care-Hospital .csv

Measure ID	Measure Name
PAYM-30-AMI	Payment for heart attack patients
PAYM-30-HF	Payment for heart failure patients
PAYM-30-PN	Payment for pneumonia patients
PAYM_90_HIP_KNE	Decree and for this //www.com/lanescenter and and in the
E	Payment for hip/knee replacement patients

## **HVBP Measures Directory**

File Name	Measure
hvbp_clinical_outcom	MORT-30-AMI; MORT-30-HF; MORT-30-PN; MORT-30-COPD
es	Mort 30 MM, Mort 30 M, Mort 30 COLD
hvbp_efficiency_and_c	MSPB-1
ost_reduction	MSI D-1
hvbp_person_and_co	H-COMP-1-A-P; H-COMP-2-A-P; H-COMP-3-A-P; H-COMP-5-A-P; H-COMP-6-Y-P; H-COMP-7-
mmunity_engagement	SA; H-HSP-RATING-9-10: H-CLEAN-QUIET-HSP-A-P
hvbp_safety	HAI-1; HAI-2; HAI-3; HAI-4, HAI-5, HAI-6
hvbp_tps	TPS Scores (Weighted and Unweighted) for Clinical Process of Care, Patient Experience of Care,
	Outcome, and Efficiency Domains

### VA\_TE.csv

Measure ID	Measure Name
EDV-1	Emergency Department (ED) Volume
HCP COVID-19	COVID-19 Vaccination Coverage Among HCP
OP-18b	Average (median) time patients spent in the emergency department before leaving from the visit
OP-18c	Average time patients spent in the emergency department before being sent home
OP-22	Left Without Being Seen
OP-23	Percentage of patients who came to the emergency department with stroke symptoms who received brain scan results within 45 minutes of arrival
OP-29	Percentage of patients receiving appropriate recommendation for follow-up screening colonoscopy
SEP-1	Severe Sepsis and Septic Shock

## VA\_IPF

Measure ID	Measure Name
HBIPS-2	Hours of physical restraint use
HBIPS-3	Hours of seclusion
TOB-2	Tobacco Use Treatment Provided or Offered
TOB-3	Tobacco Use Treatment Provided or Offered at Discharge
SUB-2	Alcohol Use Brief Intervention Provided or Offered
SUB-3	Alcohol and other Drug Use Disorder Treatment Provided or Offered at Discharge

## CJR\_PY6\_Quality\_Reporting\_July 2022\_Production File.csv

Measure ID	Measure Name
CJR-PRO	Patient reported outcomes
CJR HCAHPS	Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Survey
CJR-COMP-Hip-Knee	Rate of complications for hip and knee replacement patients

# Appendix B – Measure Component Definitions

 $Please \ note, the \ following \ information \ is \ available \ in \ the \ \textit{Inpatient Public Reporting Preview Help Guide} \ and \ \textit{Outpatient Public}$ 

Reporting Preview Help Guide provided on QualityNet.cms.gov with each Preview Period announcement.

<b>Timely and Effective Care</b>	Definition
Time-based measures (minutes)	
Emergency Department Volume	Number based on the volume of patients submitted by a hospital used for the measure OP-22:
(EDV) - Denominator	Left without Being Seen
Numerator	Median time
Denominator	Median times are identified using all cases submitted in the state that are publicly reported.
	Median time for the nation is based on all cases submitted in the nation.
	Please note that Outpatient (OP) measures only include publicly reported data.
Rate based measures	
Numerator	Score
Denominator	Sample; denominators greater than zero and less than 11 will not be reported on <i>Hospital</i>
	Care Compare.
Complications and Outcomes	Definition
Numerator	Score; the number of events (deaths, readmissions or complications) within 30 days (or other
	timeframes for complications) predicted based on the hospital's performance with its
	observed case mix.
Denominator	The number of outcomes expected based on the nation's performance with that hospital's
	case mix.
HAI	Definition
Numerator	The observed number of infections
Denominator	The predicted number of infections

## Appendix C – HCAHPS Survey Questions Listing

The HCAHPS survey is 29 questions in length and contains 19 substantive items that encompass critical aspects of the hospital experience, 4 screening items to skip patients to appropriate questions, and 7 demographic items that are used for adjusting the mix of patients across hospitals for analytical purposes. An overview of HCAHPS topics (6 composite topics, 2 individual topics, and 2 global topics) can be found on the <u>Survey of Patients' Experiences</u> webpage in the About the Data section of the Provider Data Catalog (PDC) site.

#	Question
Q1	During this hospital stay, how often did nurses treat you with courtesy and respect?
Q2	During this hospital stay, how often did nurses listen carefully to you?
Q3	During this hospital stay, how often did nurses explain things in a way you could understand?
Q4	During this hospital stay, after you pressed the call button, how often did you get help as soon as you wanted it?
Q5	During this hospital stay, how often did doctors treat you with courtesy and respect?
Q6	During this hospital stay, how often did doctors listen carefully to you?
Q7	During this hospital stay, how often did doctors explain things in a way you could understand?
Q8	During this hospital stay, how often were your room and bathroom kept clean?
Q9	During this hospital stay, how often was the area around your room quiet at night?
Q11	How often did you get help in getting to the bathroom or in using a bedpan as soon as you wanted?
Q13	Before giving you any new medicine, how often did hospital staff tell you what the medicine was for?
Q14	Before giving you any new medicine, how often did hospital staff describe possible side effects in a way you could understand?
Q16	During this hospital stay, did doctors, nurses or other hospital staff talk with you about whether you would have the help you needed when you left the hospital?
Q17	During this hospital stay, did you get information in writing about what symptoms or health problems to look out for after you left the hospital?
Q18	Using any number from 0 to 10, where 0 is the worst hospital possible and 10 is the best hospital possible, what number would you use to rate this hospital during your stay?
Q19	Would you recommend this hospital to your friends and family?
Q20	During this hospital stay, staff took my preferences and those of my family or caregiver into account in deciding what my health care needs would be when I left.
Q21	When I left the hospital, I had a good understanding of the things I was responsible for in managing my health.
Q22	When I left the hospital, I clearly understood the purpose for taking each of my medications.

HCAHPS Star Ratings provide a quick summary of each HCAHPS measure in a format that allows consumers to more easily compare hospitals. The HCAHPS Summary Star Rating is a roll-up of all the HCAHPS Star Ratings.

HCAHPS linear mean scores are used in the construction of HCAHPS star ratings. The linear mean scores employ all survey response categories for the items in each HCAHPS measure and are converted and combined into a 0-100 linear-scaled measure score.

Additional information about <u>HCAHPS Star Ratings</u>, including technical notes and frequently asked questions, can be found on the HCAHPS website (<u>www.HCAHPSonline.org</u>).

# Appendix D – OAS CAHPS Survey Questions Listing

The OAS CAHPS survey includes questions about patients' experiences with their preparation for the surgery or procedure, check-in processes, cleanliness of the facility, communications with the facility staff, discharge from the facility, and preparation for recovering at home. The survey also includes questions about whether patients received information about what to do if they had possible side effects during their recovery. Survey Materials can be found at the OAS CAHPS site, in the <a href="Survey Materials">Survey Materials</a> page.

#	Question	
Q1	Before your procedure, did your doctor or anyone from the facility give you all the information you needed about your procedure?	
Q2	Before your procedure, did your doctor or anyone from the facility give you easy to understand instructions about getting ready for your procedure?	
Q3	Did the check-in process run smoothly?	
Q4	Was the facility clean?	
Q5	Were the clerks and receptionists at the facility as helpful as you thought they should be?	
Q6	Did the clerks and receptionists at the facility treat you with courtesy and respect?	
Q7	Did the doctors and nurses treat you with courtesy and respect?	
Q8	Did the doctors and nurses make sure you were as comfortable as possible?	
Q9	Did the doctors and nurses explain your procedure in a way that was easy to understand?	
Q10	Anesthesia is something that would make you feel sleepy or go to sleep during your procedure. Were you given anesthesia?	
Q11	Did your doctor or anyone from the facility explain the process of giving anesthesia in a way that was easy to understand?	
Q12	Did your doctor or anyone from the facility explain the possible side effects of the anesthesia in a way that was easy to understand?	
Q13*	Discharge instructions include things like symptoms you should watch for after your procedure, instructions about medicines, and home care. Before you left the facility, did you get written discharge instructions?	
Q14*	Did your doctor or anyone from the facility prepare you for what to expect during your recovery?	
Q15*	Some ways to control pain include prescription medicine, over-the-counter pain relievers or icepacks. Did your doctor or anyone from the facility give you information about what to do if you had pain as a result of your procedure?	
Q16*	At any time after leaving the facility, did you have pain as a result of your procedure?	
Q17*	Before you left the facility, did your doctor or anyone from the facility give you information about what to do if you had nausea or vomiting?	
Q18*	At any time after leaving the facility, did you have nausea or vomiting as a result of either your procedure or the anesthesia?	
Q19*	Before you left the facility, did your doctor or anyone from the facility give you information about what to do if you had bleeding as a result of your procedure?	
Q20*		
Q21*	Possible signs of infection include fever, swelling, heat, drainage or redness. Before you left the facility, did your doctor or anyone from the facility give you information about what to do if you had possible signs of infection?	
Q22*	At any time after leaving the facility, did you have any signs of infection?	
Q23	Using any number from 0 to 10, where 0 is the worst facility possible and 10 is the best facility possible, what number would you use to rate this facility?	
Q24	Would you recommend this facility to your friends and family?	

<sup>\*</sup> Composite 3, which is comprised of questions 13-22, is currently under review by CMS and not being publicly reported.

# ${\bf Appendix}\; {\bf E}-{\bf Footnote}\; {\bf Crosswalk}$

	Public Reporting Footnote Values		
#	Text	Definition Definition	
1	The number of cases/patients is too few to report.	<ul> <li>This footnote is applied:</li> <li>When the number of cases/patients does not meet the required minimum amount for public reporting;</li> <li>When the number of cases/patients is too small to reliably tell how well a hospital is performing; and/or</li> <li>To protect personal health information.</li> </ul>	
2	Data submitted were based on a sample of cases/patients.	This footnote indicates that a hospital chose to submit data for a random sample of its cases/patients while following specific rules for how to select the patients.	
3	Results are based on a shorter time period than required.	This footnote indicates that the hospital's results were based on data from less than the maximum possible time period generally used to collect data for a measure. View the Measure Dates dataset for more information.  This footnote is applied:  • When a hospital elected not to submit data for a measure for one or more, but not all possible quarters;  • When there was no data to submit for a measure for one or more, but not all possible quarters; and/or  • When a hospital did not successfully submit data for a measure for one or more, but not all possible quarters.	
4	Data suppressed by CMS for one or more quarters.	The results for these measures were excluded for various reasons, such as data inaccuracies.	
5	Results are not available for this reporting period.	<ul> <li>This footnote is applied:</li> <li>When a hospital elected not to submit data for the entire reporting period; or</li> <li>When a hospital had no claims data for a particular measure; or</li> <li>When a hospital elected to suppress a measure from being publicly reported.</li> </ul>	
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.	This footnote is applied when the number of completed surveys the hospital or its vendor provided to CMS is less than 100.	
7	No cases met the criteria for this measure.	This footnote is applied when a hospital did not have any cases meet the inclusion criteria for a measure.	
8	The lower limit of the confidence interval cannot be calculated if the number of observed infections equals zero.	None	
9	No data are available from the state/territory for this reporting period.	This footnote is applied when:  Too few hospitals in a state/territory had data available or  No data was reported for this state/territory.	

Public Reporting Footnote Values			
#	Text	Definition	
10	Very few patients were eligible for the HCAHPS survey. The scores shown reflect fewer than 50 completed surveys. Use these scores with caution, as the number of surveys may be too low to reliably assess hospital performance.	This footnote is applied when the number of completed surveys the hospital or its vendor provided to CMS is less than 50.	
11	There were discrepancies in the data collection process.	This footnote is applied when there have been deviations from data collection protocols. CMS is working to correct this situation.	
12	This measure does not apply to this hospital for this reporting period.	<ul> <li>This footnote is applied when:</li> <li>There were zero device days or procedures for the entire reporting period,</li> <li>The hospital does not have ICU locations.</li> <li>The hospital is a new member of the registry or reporting program and didn't have an opportunity to submit any cases; or</li> <li>The hospital doesn't report this voluntary measure; or</li> <li>Results for this VA hospital are combined with those from the VA administrative parent hospital that manages all points of service.</li> </ul>	
13	Results cannot be calculated for this reporting period.	<ul> <li>This footnote is applied when:</li> <li>The number of predicted infections is less than 1.</li> <li>The number of observed MRSA or Clostridium difficile infections present on admission (community-onset prevalence) was above a pre-determined cut-point.</li> </ul>	
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 in order 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.	This footnote is applied when the number of completed surveys the hospital or its vendor provided to CMS is less than 100. In order to receive HCAHPS Star Ratings, hospitals must have at least 100 completed HCAHPS Surveys over a four-quarter period.	
16	There are too few measures or measure groups reported to calculate a star rating or measure group score.	<ul> <li>This footnote is applied when a hospital:</li> <li>Reported data for fewer than 3 measures in any measure group used to calculate star ratings; or</li> <li>Reported data for fewer than 3 of the measure groups used to calculate star ratings; or</li> <li>Did not report data for at least 1 outcomes measure group.</li> </ul>	
17	This hospital's star rating only includes data reported on inpatient services.	This footnote is applied when a hospital only reports data for inpatient hospital services.	
18	This result is not based on performance data; the hospital did not submit data and did not submit an HAI exemption form.	This footnote is applied when a hospital did not submit data through the National Healthcare Safety Network (NHSN) and did not have a HAI exemption on file. In such a case, the hospital receives the maximum Winsorized z-score.	
19	Data are shown only for hospitals that participate in the Inpatient Quality Reporting (IQR) and Outpatient Quality Reporting (OQR) programs.	Footnote is applied for those hospitals that do not participate in the IQR, OQR programs.	

	Public Reporting Footnote Values			
#	Text	Definition		
20	State and national averages do not include Veterans Health Administration (VHA) hospital data.	Data for VHA hospitals are calculated separately from data for other inpatient acute-care hospitals.		
	uata.	This footnote is no longer used.		
21	Patient survey results for Veterans Health Administration (VHA) hospitals do not represent official HCAHPS results and are not included in state and national averages.	The VHA Survey of Healthcare Experiences of Patients (SHEP) inpatient survey uses the same questions as the HCAHPS survey but is collected and analyzed independently.  This footnote is no longer used.		
22	Overall star ratings are not calculated for Veterans Health Administration (VHA) or Department of Defense (DoD) hospitals.	VHA and DoD hospitals are not included in the calculations of the overall star rating.		
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.		
24	Results for this VA hospital are combined with those from the VA administrative parent hospital that manages all points of service.	This footnote is applied to VA hospitals only.		
25	State and national averages include Veterans Health Administration (VHA) hospital data.	Data for VHA hospitals are calculated along with data for other inpatient acute-care hospitals.		
26	State and national averages include Department of Defense (DoD) hospital data.	Data for DoD hospitals are calculated along with data for other inpatient acute-care hospitals.		
27	Patient survey results for Department of Defense (DoD) hospitals do not represent official HCAHPS results and are not included in state and national averages.	The DoD TRICARE Inpatient Satisfaction Survey (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.		
	Maryland data foonotes			
*	For Maryland hospitals, no data are available to calculate a PSI 90 measure result; therefore, no performance decile or points are assigned for Domain 1 and the Total HAC score is dependent on the Domain 2 score.	None		
**	This value was calculated using data reported by the hospital in compliance with the requirements outlined for this program and does not take into account information that became available at a later date.	None		

	Public Reporting Footnote Values			
#	Text	Definition		
a	Maryland hospitals are waived from receiving payment adjustments under the Program	None		
	CJI	R data footnotes		
*	Ineligible for reconciliation based on performance on CJR-specific quality measures	None		
**	Did not perform eligible CJR episodes as defined at § 510.210 of the CJR final rule	None		
***	Too few completed surveys or months of data to calculate HCAHPS Linear Mean Roll-up score	None		
****	Does not participate in the Inpatient Quality Reporting (IQR) program	None		
	OAS CA	AHPS data footnotes		
1	Very few patients completed the survey. The scores shown, if any, reflect a very small number of surveys and they do not accurately tell how a facility is doing.	None		
2	Survey results are based on less than 12 months of data.	None		
3	Fewer than 100 patients completed the survey. Use the scores shown, if any, with caution as the number of surveys may be too low to accurately tell how a facility is doing.	None		
4	No survey results are available for this reporting period.	None		
5	There were problems with the data and they are being corrected.	None		

### **Appendix F – Release Updates**

#### **January 2023 Release**

Please note the following:

- These electronic clinical quality measure (eCQM) data are new with the January 2023 release and will only be provided on CMS.gov:
  - o (ED-2) Median Admit Decision Time to ED Departure Time for Admitted Patients
  - o (PC-05) Exclusive Breast Milk Feeding
  - (STK-02) Discharged on Antithrombotic Therapy
  - o (STK-03) Anticoagulation Therapy for Atrial Fibrillation/Flutter
  - o (STK-05) Antithrombotic Therapy by End of Hospital Day 2
  - o (STK-06) Discharged on Statin Medication
  - o (VTE-1) Venous Thromboembolism Prophylaxis
  - o (VTE-2) Intensive Care Unit Venous Thromboembolism Prophylaxis
  - (Safe Use of Opioids) Safe Use of Opioids-Concurrent Prescribing
- These measures are new with the January 2023 release:
  - o (OP-38) COVID-19 Vaccination Coverage Among Healthcare Personnel (HCP)
  - o (ASC-20) COVID-19 Vaccination Coverage Among HCP
- Some claims-based measure (CBM) data that didn't appear in the July 2022 public reporting refresh, have been updated in the January 2023 public reporting refresh. The updated measures are:
  - o Pneumonia 30-Day Mortality Rate (MORT-30-PN)
  - Pneumonia 30-Day Readmission Rate (READM-30-PN)
  - o Pneumonia Value of Care (PN VOC)
  - Patient Safety Indicator (PSI) measures
- The Hospital Value-Based Purchasing (HVBP) Program won't show the Pneumonia Mortality measure from payment reduction calculations for the FY 2023 program year.
- The Hospital Readmissions Reduction Program (HRRP) won't show the Pneumonia Readmission measure from payment reduction calculations for the FY 2023 program year.
- The Hospital-Acquired Condition (HAC) Reduction Program will start to publicly report measure results (that is, the CMS PSI 90 composite value for the CMS PSI 90 measure and SIRs for the HAI measures) beginning with the January 2023 release, for the first time, as part of the HAC Reduction Program data set. Additionally, CMS isn't including the CMS PSI 90 composite value, measure scores, or the Total HAC Score for the FY 2023 program year. No hospital is ranked in the worst-performing quartile or subject to the 1-percent payment reduction. CMS will list the CMS PSI 90 composite value and measure scores as "N/A" and the Total HAC Score as "0.0000" in the Provider Data Catalog. CMS will also report the payment reduction indicator as "N/A". Individual HAI measure results (SIRs) will be publicly reported.

The following updates can be found on QualityNet.cms.gov in the "Quick Reference Guides" located in the "Public Reporting" section posted on November 8, 2022:

- Inpatient Hospital Compare Preview Quick Reference Guide
- Outpatient Quality Reporting Hospital Compare Preview Quick Reference Guide
- PPS-Exempt Cancer Hospital Quality Reporting Hospital Compare Preview Quick Reference Guide
- ASC Hospital Compare Preview Report Quick Reference Guide
- Inpatient Psychiatric Facility Public Reporting Quick Reference Guide

#### **New Measures:**

Program	Update
ASC	
ASC-20	Assesses whether or not a hospital participates in a Statewide or National Perinatal Quality Improvement (QI) Collaborative Initiative
IQR	Timely_and_Effective_Care-Hospital.csv
ED-2	Average (median) admit decision time to time of departure from the emergency department for emergency department patients admitted to inpatient status
STK-02	Percentage of ischemic stroke patients prescribed or continuing to take antithrombotic therapy at hospital discharge
STK-03	Percentage of ischemic stroke patients with atrial fibrillation/flutter who are prescribed or continuing to take anticoagulation therapy at hospital discharge
STK-05	Percentage of ischemic stroke patients administered antithrombotic therapy by the end of hospital day 2
STK-06	Percentage of ischemic stroke patients who are prescribed or continuing to take statin medication at hospital discharge
VTE-1	Percentage of patients that received VTE prophylaxis after hospital admission or surgery
VTE-2	Percentage of patients that received VTE prophylaxis after being admitted to the intensive care unit (ICU)
IQR	Maternal_Health-Hospital.csv
PC-05	Percentage of newborns that were exclusively fed breastmilk during the entire hospitalization
VHA	VA_TE.csv
OP-29	Percentage of patients receiving appropriate recommendation for follow-up screening colonoscopy

#### **Removed Measures**

Program	Update
VHA	VA_TE.csv
OP-2	Outpatients with chest pain or possible heart attack who got drugs to break up blood clots within 30 minutes of arrival
OP-3b	Average (median) number of minutes before outpatients with chest pain or possible heart attack who needed specialized care were transferred to another hospital

#### October 2022 Release

Please note the following:

- The PC-01 measure previously in Timely & Effective Care has now been moved to the new "Maternal Health dataset.
- CMS will refresh the OP-10 (Abdomen Computed Tomography [CT]—Use of Contrast Material) measure with the October 2022 release.
- Some claims-based measure (CBM) data that did not appear in the July 2022 public reporting refresh have been updated in the October 2022 public reporting refresh. The updated measures are:
  - o Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy (ASC-12)
  - Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy (OP-32)
  - o Admissions (ADM) for Patients Receiving Outpatient Chemotherapy (OP-35 ADM)
  - o Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy (OP-35 ED)
- CMS will release the results for CBM data, that did not appear in the July 2022 public reporting refresh, at a later date. The impacted measures are:
  - o Pneumonia 30-Day Mortality Rate (MORT-30-PN)
  - o Pneumonia 30-Day Readmission Rate (READM-30-PN)
  - o Pneumonia Value of Care (PN VOC)
  - Patient Safety Indicator (PSI) measures
- The ASC measure dates were added to the Measure Dates.csv dataset
- The measure name for PSI-09 was revised from "Perioperative hemorrhage or hematoma rate" to "Postoperateve hemorrhage or hematoma rate"

#### **New Measures:**

Program	Update	
IQR		
SM-7	Assesses whether or not a hospital participates in a Statewide or National Perinatal Quality	
SWI-7	Improvement (QI) Collaborative Initiative	
HCP COVID-19	COVID-19 Vaccination Coverage Among HCP	
VHA		
HCP COVID-19	COVID-19 Vaccination Coverage Among HCP	
IPFQR		
IPFQR-HCP COVID-19	COVID-19 Vaccination Coverage Among HCP	
PCHQR		
PCH-4	Central Line-Associated Bloodstream Infection (CLABSI)	
PCH-5	Catheter-Associated Urinary Tract Infections (CAUTI)	
PCH-38	COVID-19 Vaccination Coverage Among HCP	

The following updates can be found on QualityNet.cms.gov in the "Quick Reference Guides" located in the "Public Reporting" section posted on August 1, 2022

- Inpatient Hospital Compare Preview Quick Reference Guide
- Outpatient Quality Reporting Hospital Compare Preview Quick Reference Guide
- PPS-Exempt Cancer Hospital Quality Reporting Hospital Compare Preview Quick Reference Guide
- ASC Hospital Compare Preview Report Quick Reference Guide
- Inpatient Psychiatric Facility Public Reporting Quick Reference Guide

#### July 2022 Release

Please note the following:

- CMS PSI measures, as CMS previously noted, will not appear in the July 2022 public reporting refresh.
- Some claims-based measure (CBM) data will not appear in the July 2022 public reporting refresh. CMS is committed to reporting accurate data and plans to release these results at a later date. The impacted measures are:
  - o Pneumonia 30-Day Mortality Rate (MORT-30-PN)
  - O Pneumonia (PN) 30-day Readmission Rate (READM-30-PN)
  - o Pneumonia Value of Care (PN VOC)
  - o Facility 7-Day Risk Standardized Hospital Visit Rate after Outpatient Colonoscopy (OP-32)
  - o Admissions (ADM) for Patients Receiving Outpatient Chemotherapy (OP-35 ADM)
  - o Emergency Department (ED) Visits for Patients Receiving Outpatient Chemotherapy (OP-35 ED)
  - o Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy (ASC-12)
  - o Patient Safety Indicator (PSI) measures
  - o In July 2022, CMS will update the 2021 OP-10 measure results to correct the calculation of error.
  - o The Overall Hospital Quality Star Ratings will be updated on Care Compare in July 2022.
  - For questions regarding the ASPEN State Contact list for Hospitals, please refer to: https://qtso.cms.gov/contact-us/cms-mds-30-contacts-0

The following updates can be found on QualityNet.cms.gov in the "Quick Reference Guides" located in the "Public Reporting" section posted on May 17, 2022

- Inpatient Hospital Compare Preview Quick Reference Guide
- Outpatient Quality Reporting Hospital Compare Preview Quick Reference Guide
- PPS-Exempt Cancer Hospital Quality Reporting Hospital Compare Preview Quick Reference Guide

#### **New Measures**

Program	Update
OQR	
OP-39	Breast Cancer Screening Recall Rates
VHA	
SEP-1	VHA is now reporting this measure

April 2022 Release

\*\*\* Please note: CMS postponed refreshing Hospital Public Reporting and Hospital Overall Quality Star Ratings until July 2022, with the exception of Hospital Value Based Purchasing Program (HVBP) Data that will be updated on the Provider Data Catalog in April 2022. No other measures were updated, except for HVBP data in the April 2022 release.