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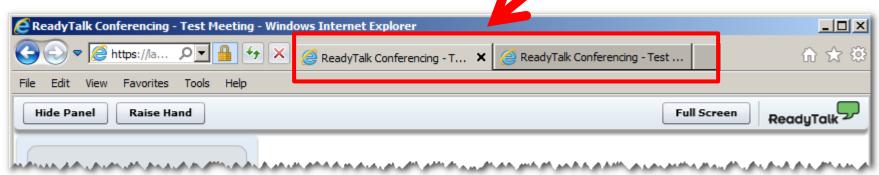
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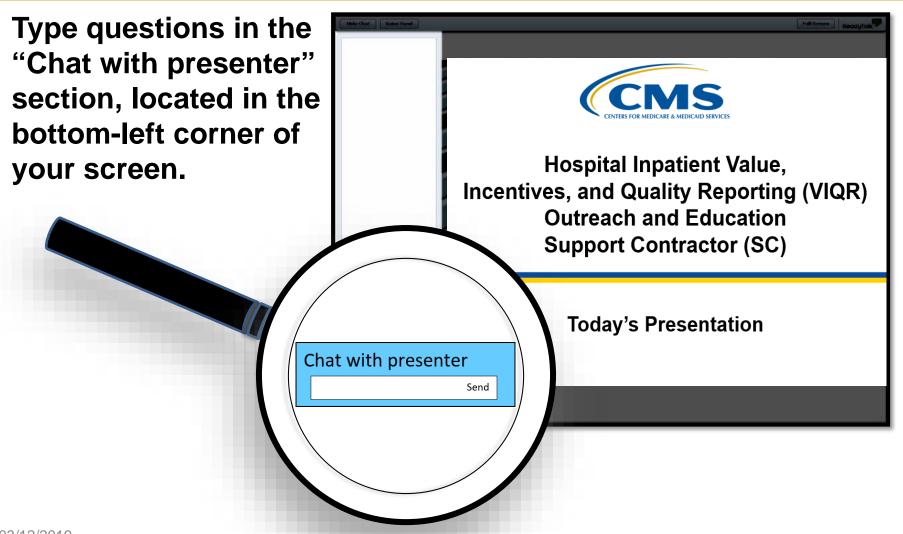
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Submitting Questions





Hospital VBP Program, HAC Reduction Program, and Hospital Readmissions Reduction Program FY 2019 Hospital Compare Data Update

March 12, 2019

Speakers

Bethany Bunch, MSHA

Program Lead, Hospital Value-Based Purchasing (VBP) Program Hospital Inpatient Value, Incentives, and Quality Reporting (VIQR) Outreach and Education Support Contract (SC)

Angie Goubeaux

Program Lead, Hospital-Acquired Condition (HAC) Reduction Program Hospital Quality Reporting Program Support (HQRPS) Contract

Kati Warren

Program Lead, Hospital Readmissions Reduction Program (HRRP)
HQRPS Contract

Purpose

This event will provide an overview of the publicly reported data and information available for the CMS inpatient hospital pay-for-performance programs, including the Hospital VBP Program, the HAC Reduction Program, and the HRRP.

Objectives

Participants will be able to:

- Recall the location of the publicly reported data for the CMS inpatient hospital pay-forperformance programs.
- Identify publicly reported data from previous years.
- Obtain comma-separated value (CSV) files of the publicly reported data.

Acronyms

ACA	Affordable Care Act	ICD	International Classification of Diseases	
AMI	acute myocardial infarction	ICU	intensive care unit	
CABG	coronary artery bypass grafting	IPPS	inpatient prospective payment system	
CAUTI	catheter-associated urinary tract infection	IQR	Inpatient Quality Reporting	
CCN	CMS Certification Number	LTCH	long-term care hospital	
CDC	Centers for Disease Control and Prevention	MORT	mortality	
CDI	Clostridium difficile Infections	MRSA	Methicillin-resistant Staphylococcus aureus	
CE	continuing education	MS-DRG	Medicare Severity Diagnosis-Related Groups	
CLABSI	central-line associated bloodstream infection	MSPB	Medicare Spending per Beneficiary	
CMS	Centers for Medicare & Medicaid Services	NHSN	National Healthcare Safety Network	
CSV	comma-separated value	OQR	Outpatient Quality Reporting	
DRG	diagnosis-related group	PC	perinatal care	
ERR	Excess Readmission ratio	PN	pneumonia	
FFS	fee-for-service	PPS	prospective payment system	
FY	fiscal year	PSI	Patient Safety Indicator	
HAC	hospital-Acquired Condition	sc	support contractor	
HAI	healthcare-associated infections	SSI	surgical site infection	
HCAHPS	Hospital Consumer Assessment of Healthcare Providers and Systems	THA	total hip arthroplasty	
HF	heart failure	TKA	total knee arthroplasty	
HQRPS	Hospital Quality Reporting Program Support	VBP	value-based purchasing	
HSAG	Health Services Advisory Group	VIQR	Value, Incentives, and Quality Reporting	

Bethany Bunch, MSHA, Program Lead, Hospital VBP Program Hospital Inpatient VIQR Outreach and Education SC

Hospital VBP Program

Foundation



Section 1886(o) of the Social Security Act sets forth the statutory requirements for the Hospital VBP Program



When selecting new measures for the Hospital VBP Program, the measure must have been originally specified under the Hospital IQR Program



CMS will refrain from beginning the performance period for any new measure until the data on that measure have been posted on *Hospital Compare* for at least one year



Next step in promoting higher quality of care for Medicare; pays for care that rewards better value and patient outcomes instead of just volume of services



Funded by a 2.00% reduction from participating hospitals' base operating Medicare Severity-diagnosis related group (MS-DRG) payments



FY 2019 Domain Weights and Measures

Clinical Care (25%)

MORT-30-AMI: Acute Myocardial Infraction (AMI)

30-Day Mortality Rate

MORT-30-HF: Heart Failure (HF) 30-Day Mortality Rate MORT-30-PN: Pneumonia (PN) 30-Day Mortality Rate

COMP-HIP-KNEE: Elective Primary Total Hip

Arthroplasty (THA) and/or Total Knee Arthroplasty (TKA) Complication Rate

Efficiency and Cost Reduction (25%)

MSPB: Medicare Spending per Beneficiary (MSPB)





Safety (25%)

CDI: Clostridium difficile Infection

CAUTI: Catheter-Associated Urinary Tract Infection CLABSI: Central Line-Associated Bloodstream Infection MRSA: Methicillin-resistant Staphylococcus aureus Bacteria

SSI: Surgical Site Infection Colon Surgery and

Abdominal Hysterectomy

PC-01: Elective Delivery Prior to 39 Completed Weeks Gestation



Person and Community Engagement (25%)

Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) Survey Dimensions:

- Communication with Nurses
- Communication with Doctors
- Responsiveness of Hospital Staff
- Communication about Medicines
- Cleanliness and Quietness of Hospital Environment
- Discharge Information
- Care Transition
- Overall Rating of Hospital

Acronyms

FY 2019 Measurement Periods

Domain	Measure	Baseline Period	Performance Period
Clinical	Mortality Measures	07/1/2009–6/30/2012	7/1/2014–6/30/2017
Care	COMP-HIP- KNEE	07/1/2010–6/30/2013	01/1/2015-6/30/2017
Person and Community Engagement	HCAHPS Survey	1/1/2015–12/31/2015	1/1/2017–12/31/2017
Safaty	HAI Measures	1/1/2015–12/31/2015	1/1/2017–12/31/2017
Safety	PC-01	1/1/2015–12/31/2015	1/1/2017–12/31/2017
Efficiency and Cost Reduction	MSPB	1/1/2015–12/31/2015	1/1/2017—12/31/2017

Summary of Changes from FY 2018 to FY 2019

Clinical Care Domain

Elective Primary THA and/or TKA Complication
 Rate was added to the Clinical Care Domain.

Person and Community Engagement Domain

 The Patient- and Caregiver-Centered Experience of Care/Care Coordination Domain name was modified to Person and Community Engagement.

Efficiency and Cost Reduction Domain

No changes to this Domain.

Summary of Changes from FY 2018 to FY 2019

Safety Domain

- CLABSI and CAUTI measures were expanded to include Select Ward, or non-intensive care unit (non-ICU), locations.
- The Centers for Disease Control and Prevention (CDC) updated the "standard population data" (a.k.a. "national baseline") to ensure National Healthcare Safety Network (NHSN) measures' number of predicted infections reflect the current state of healthcare-associated infections (HAIs) in the United States.
- CMS removed the current Patient Safety Indicator (PSI)
 90 measure beginning with the Fiscal Year (FY) 2019
 program year.

2/2019 Acronyms

Hospital VBP Program vs Hospital IQR and HAC Reduction Programs

The FY 2019 Hospital VBP Program uses measures that are included in the Hospital Inpatient Quality Reporting (IQR) Program; however, you may notice slightly different results between the two programs, for example:

HCAHPS

- The HCAHPS survey in the Hospital VBP Program uses the top-box responses only in the rate calculation.
- The cleanliness and quietness questions are combined into one dimension in the Hospital VBP Program.
- The 30-day mortality measures are displayed as survival rates in the Hospital VBP Program instead of a mortality rate.
- The baseline and performance periods may be different than many measures publicly reported on the *Hospital Compare* website for the Hospital IQR Program or used in the HAC Reduction Program.

Overall Hospital Rating and Hospital VBP Program

- On Hospital Compare, the Overall Hospital Rating summarizes Hospital IQR and Hospital Outpatient Quality Reporting (OQR) Program data.
- The Overall Hospital Rating calculations do not include Hospital VBP Program results.

Publicly Reported Data

- On December 3, 2018, CMS posted the FY 2019 payment adjustment factors to the CMS.gov website.
- On February 28, 2019, CMS updated the data on the *Hospital Compare* website to include the following:
 - FY 2019 Hospital VBP Program data and scoring information
 - Measure/Dimension Scores
 - Domain Scores
 - Total Performance Scores
 - Actual FY 2017 Hospital VBP Program aggregate payment adjustments

FY 2019 Payment Adjustment File

Table 16B, available on the *CMS.gov* website contains the actual payment adjustment factors by CMS Certification Number (CCN) for each participating hospital under the Hospital VBP Program for FY 2019. These actual factors are based on the finalized baseline and performance period for FY 2019 and will be used to adjust base operating Medicare Severity Diagnosis-Related Groups (MS-DRGs) payments to eligible hospitals for discharges occurring in FY 2019.

Table 16B link:

https://www.cms.gov/Medicare/Medicare-Fee-for-Service-

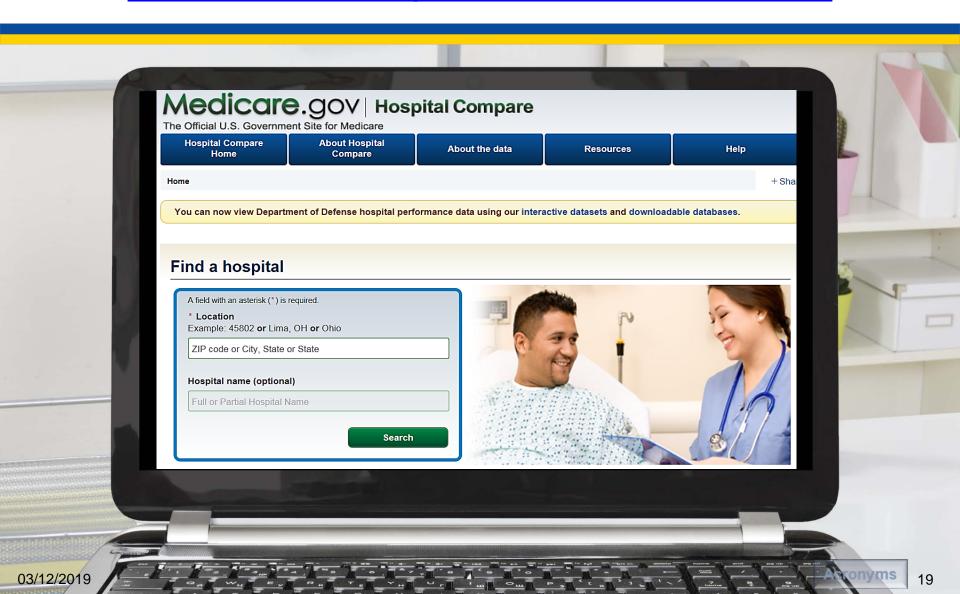
<u>Payment/AcuteInpatientPPS/FY2019-IPPS-Final-Rule-Home-Page-Items/FY2019-IPPS-Final-Rule-Tables.html?DLPage=1&DLEntries=10&DLSort=0&DLSortDir=ascending</u>

Fact Sheet link:

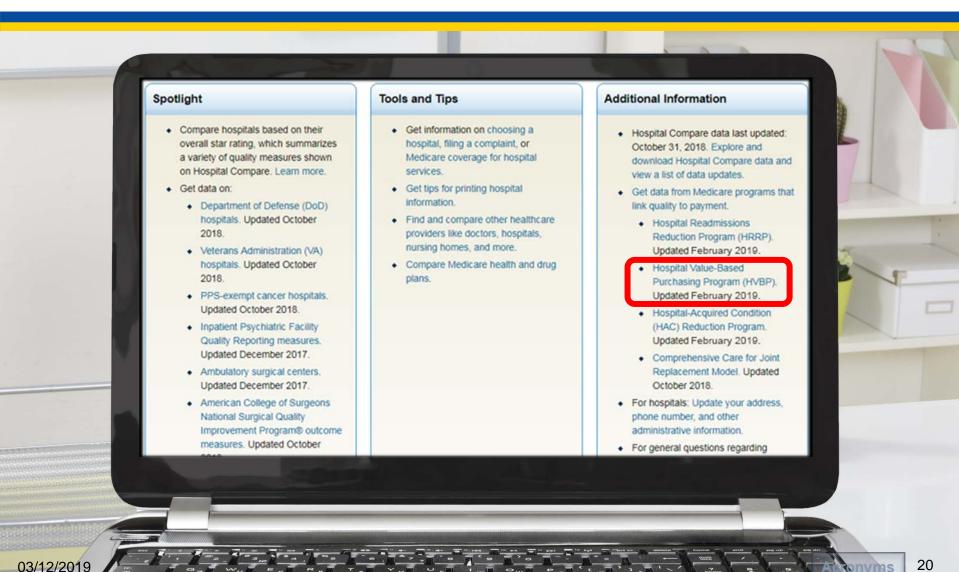
https://www.cms.gov/newsroom/fact-sheets/cms-hospital-value-based-purchasing-program-results-fiscal-year-2019

Hospital Compare Home Page

https://www.Medicare.gov/hospitalcompare/search.html



Hospital Compare Homepage Link to Hospital VBP Program



Hospital VBP Program Pages

https://www.medicare.gov/hospitalcompare/Data/hospital-vbp.html

Hospital Value-Based Purchasing

Clinical Care domain

Person and Community Engagement domain

Safety domain

Efficiency and cost reduction domain

Total Performance Score

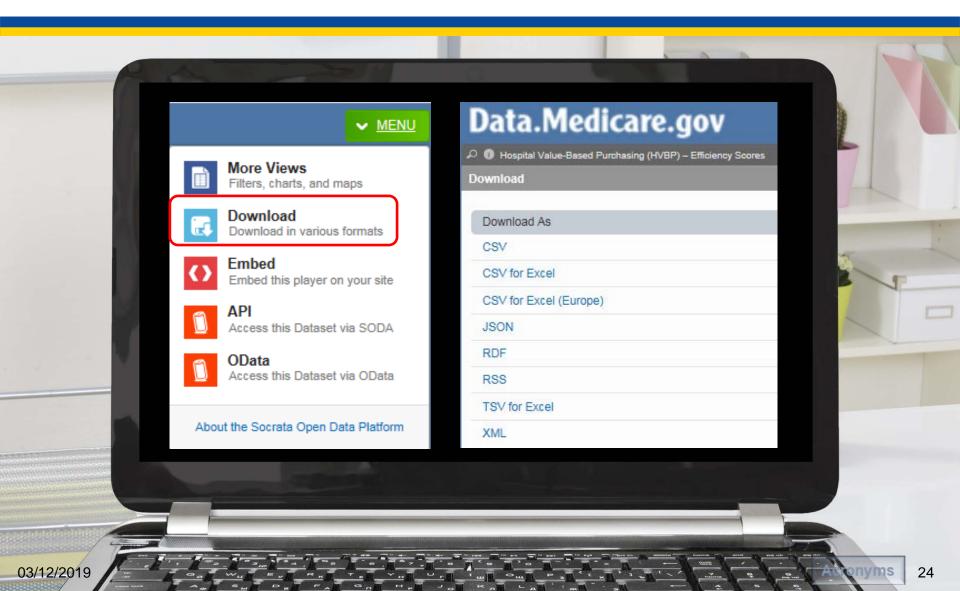
Payment Adjustments

- CMS breaks down the Hospital VBP Program measures into smaller tables based on the Domain.
- The Total Performance Score table also provides Domain Scores.
- A series of tables with actual aggregate payment adjustments from a previous fiscal year is available.

Hospital VBP Program Data Tables



Hospital VBP Program Download Data Table



FY 2017 Payment Adjustments

Hospital Value-Based Purchasing

Clinical Care domain

Patient- and Caregiver-Centered Experience of Care/Care Coordination domain

Safety domain

Efficiency and cost reduction domain

Total Performance Score

Payment Adjustments

FY 2017 payment adjustment tables include the following:

- Net change in base-operating DRG payment amount
- Distribution of net change in baseoperating DRG payment amount
- Percent change in base-operating DRG payment amount
- Value-based incentive payment amount

Note: Data are in an aggregate form, not at an individual CCN level.

Resources

Hospital Compare:

https://www.medicare.gov/hospitalcompare/search.html

Hospital VBP Program page on *Hospital Compare*:

https://www.medicare.gov/hospitalcompare/Data/hospital-vbp.html

General Hospital Compare inquiries:

HospitalCompare@lantanagroup.com

Hospital VBP Program information:

https://www.qualitynet.org/dcs/ContentServer?c=Page&pagename=QnetPublic%2FPage%2FQnetTier2&cid=1228772039937

Hospital VBP Program general inquiries:

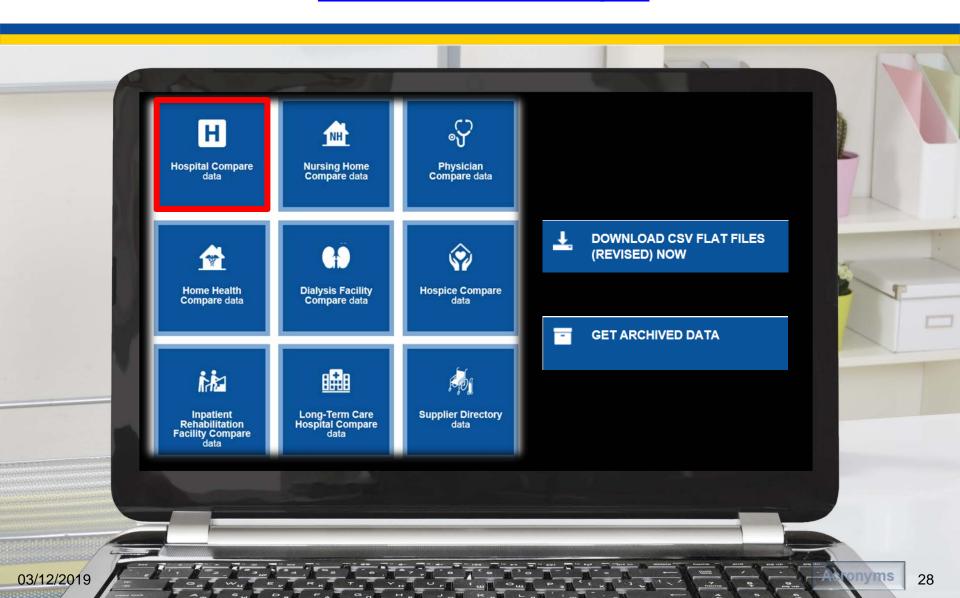
- https://cms-ip.custhelp.com/
- Hospital Inpatient VIQR Outreach and Education SC at (844) 472-4477

Bethany Bunch, MSHA, Program Lead, Hospital VBP Program Hospital Inpatient VIQR Outreach and Education SC

Downloading Current and Archived Data

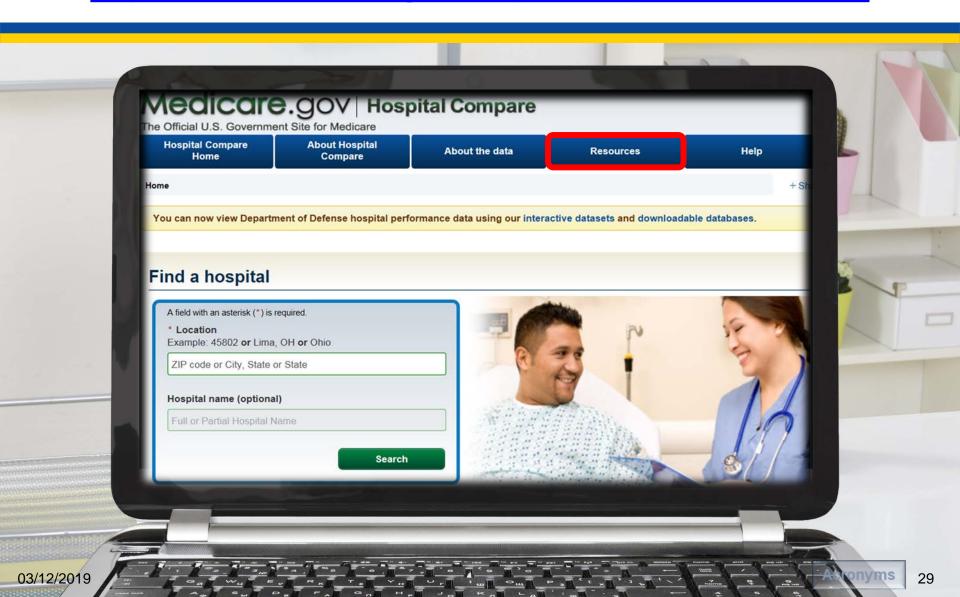
Downloading Data

https://Data.Medicare.gov/

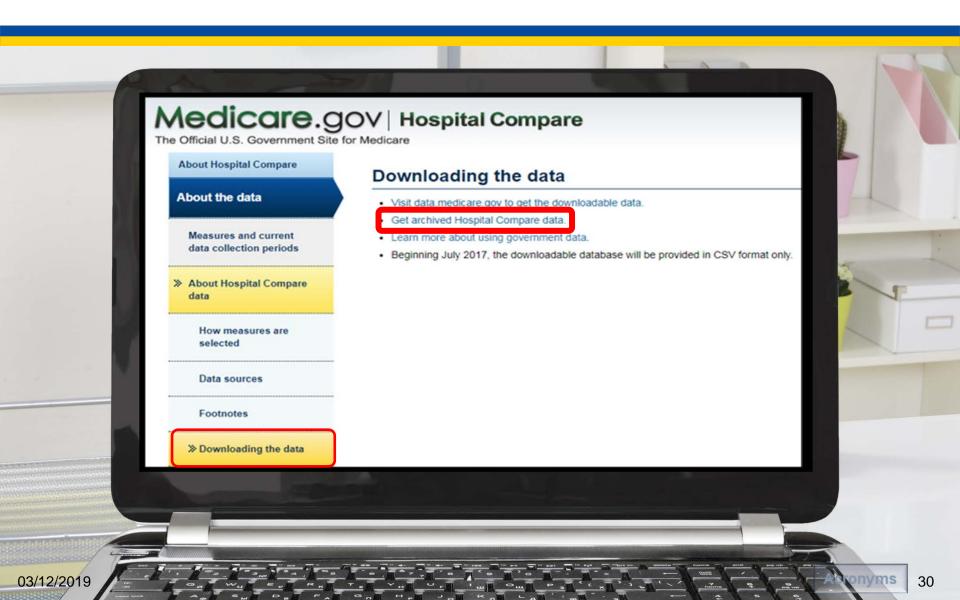


Archived Data

https://www.medicare.gov/hospitalcompare/search.html



Archived Data



Archived Data

https://Data.Medicare.gov/data/archives/hospital-compare



Angie Goubeaux, Program Lead, HAC Reduction Program HQRPS Contract

HAC Reduction Program

Overview

- The Hospital-Acquired Condition (HAC) Reduction Program is a pay-for-performance program established under Section 3008 of the Affordable Care Act (ACA).
- CMS applies a 1 percent reduction to Medicare payments for hospitals that rank in the worst-performing 25 percent of all subsection (d) hospitals on key quality measures.
- Payment adjustments started with FY 2015 discharges (i.e., beginning on October 1, 2014).
- Section 1886(p)(6)(B) of the ACA requires the Secretary of Health and Human Services to ensure eligible hospitals can review, and submit corrections for, their HAC Reduction Program results before public reporting.

Hospital Compare February 2019 Release

On February 28, 2019, CMS updated the data on the *Hospital Compare* website to include the following FY 2019 HAC Reduction Program information:

- Recalibrated CMS PSI 90 measure score
- CDC NHSN HAI measure scores:
 - o CLABSI
 - CAUTI
 - o SSI
 - MRSA bacteremia
 - o CDI
- Domain 1 and Domain 2 scores
- Total HAC Score
- Payment Reduction Indicator

FY 2019 Performance Periods

Calculations for the FY 2019 HAC Reduction Program are based on the following performance periods:

Domain 1

 CMS PSI 90 uses Medicare Fee-for-Service (FFS) claims data from October 1, 2015 through June 30, 2017*.

Domain 2

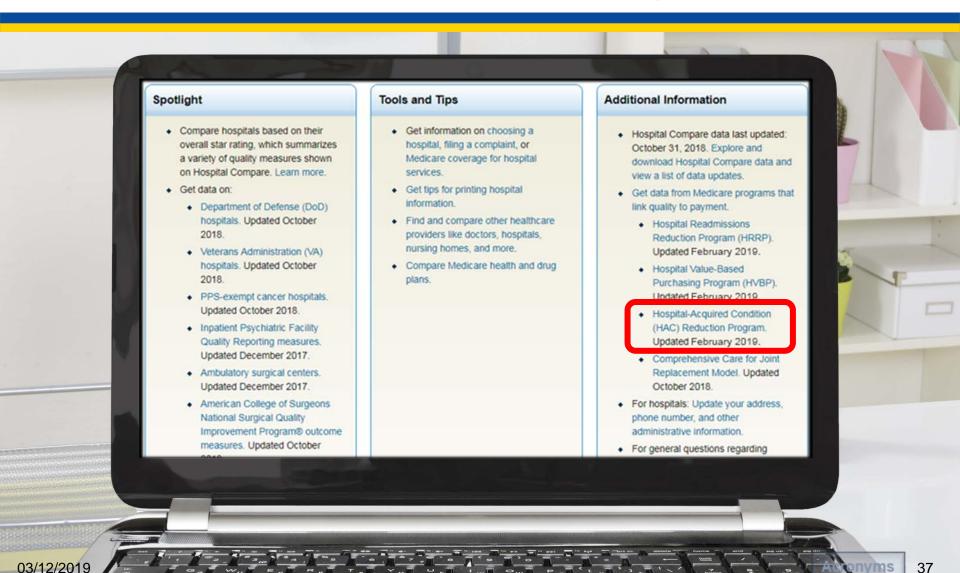
 The CLABSI, CAUTI, SSI, MRSA bacteremia, and CDI measures use chart-abstracted surveillance data from January 1, 2016 through December 31, 2017.

*Domain 1, which only uses ICD-10 data, has a shortened data collection period.

Overall Hospital Rating

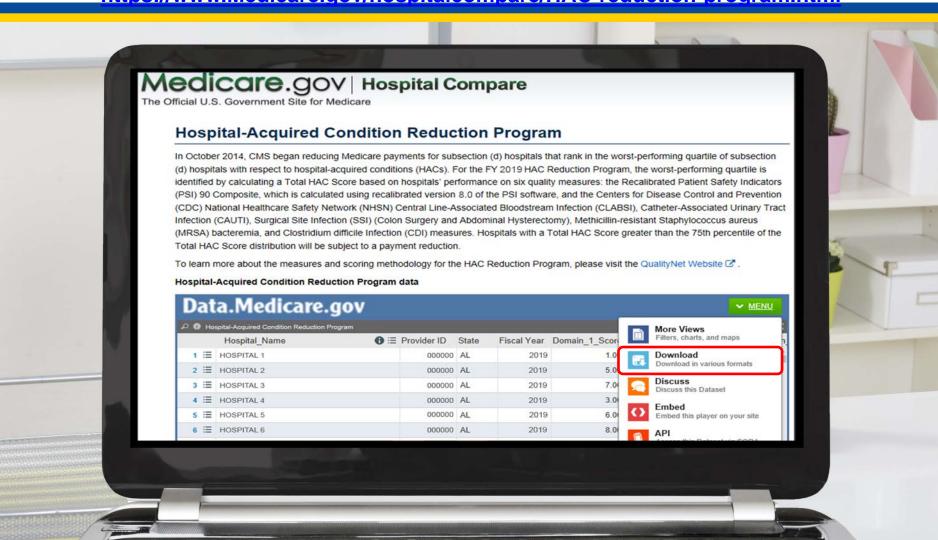
- On Hospital Compare, the Overall Hospital Rating summarizes Hospital IQR Program and Hospital OQR Program data.
- The Overall Hospital Rating calculations <u>do not</u> include HAC Reduction Program results.

Hospital Compare Homepage Link to HAC Reduction Program



Hospital Compare HAC Reduction Program Page

https://www.Medicare.gov/hospitalcompare/HAC-reduction-program.html



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HAC Reduction Program Downloadable Database



HAC Reduction Program Resources

HAC Reduction Program methodology and general information:

 www.qualitynet.org/dcs/ContentServer?c=Page&pagename=Qnet Public%2FPage%2FQnetTier2&cid=1228774189166

HAC Reduction Program results:

- Medicare.gov Hospital Compare HAC Reduction Program: <u>www.medicare.gov/hospitalcompare/HAC-reduction-program.html</u>
- CMS.gov HAC Reduction Program:

http://cms.gov/Medicare/Medicare-Fee-for-Service-Payment/AcuteInpatientPPS/HAC-Reduction-Program.html

Hospital Compare questions:

HospitalCompare@lantanagroup.com

HAC Reduction Program questions:

- HACRP@lantanagroup.com
- QualityNet Question and Answer Tool: https://cmsip.custhelp.com/app/homehacrp/p/842

Kati Warren, Program Lead, HRRP, HQRPS Contract

Hospital Readmissions Reduction Program

Overview

- The Hospital Readmissions Reduction Program (HRRP) is a Medicare value-based purchasing program established under Section 3025 of the Affordable Care Act.
- Payment adjustments started with FY 2013 discharges (i.e., beginning October 1, 2012).
- The 21st Century Cures Act requires CMS to assess a hospital's performance relative to other hospitals with a similar proportion of patients who are dually eligible for Medicare and full-benefit Medicaid.

FY 2019 Measures and Performance Period

Claims-Based Readmission Measures	National Quality Forum (NQF) Measure Number	FY 2019 Performance Period
AMI	NQF #0505	July 1, 2014–June 30, 2017
COPD	NQF #1891	July 1, 2014-June 30, 2017
HF	NQF #0330	July 1, 2014-June 30, 2017
Pneumonia	NQF #0506	July 1, 2014-June 30, 2017
CABG	NQF #2515	July 1, 2014–June 30, 2017
Elective primary THA/TKA	NQF #1551	July 1, 2014–June 30, 2017

03/12/2019 Acronyms

Hospital Compare February 2019 Release

- CMS reports the following data elements for each of the six HRRP readmission measures on *Hospital Compare*:
 - Number of eligible discharges
 - Number of readmissions

 (only if the hospital has 11 or more readmissions)
 - Predicted readmissions (i.e., the adjusted actual readmissions)
 - Expected readmissions
 - Excess readmission ratio (ERR)
- CMS updated the FY 2019 HRRP measure results on Hospital Compare on February 28, 2019.

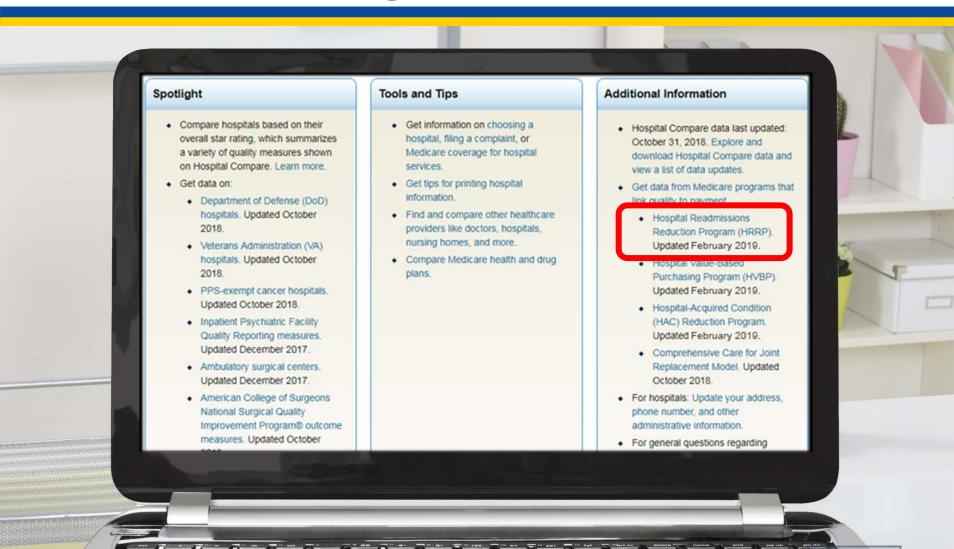
Overall Hospital Rating

- On Hospital Compare, the Overall Hospital Rating summarizes Hospital IQR Program and Hospital OQR Program data.
- The Overall Hospital Rating calculations do not include HRRP results.

Supplemental Data File

- CMS released hospital payment adjustment factors and components in the FY 2019 IPPS/LTCH PPS Final Rule Supplemental Data File after the Review and Corrections period. The file included the following:
 - Dual Proportion
 - Peer group assignment
 - o ERR
 - Number of eligible discharges
 - Peer group median ERR
 - Penalty indicator
- CMS posted this file in September 2018 on the FY 2019 IPPS/LTCH PPS Final Rule home page: https://www.cms.gov/Medicare/Medicare-Medicare-Fee-for-Service-Payment/AcuteInpatientPPS/FY2019-IPPS-Final-Rule-Home-Page.html

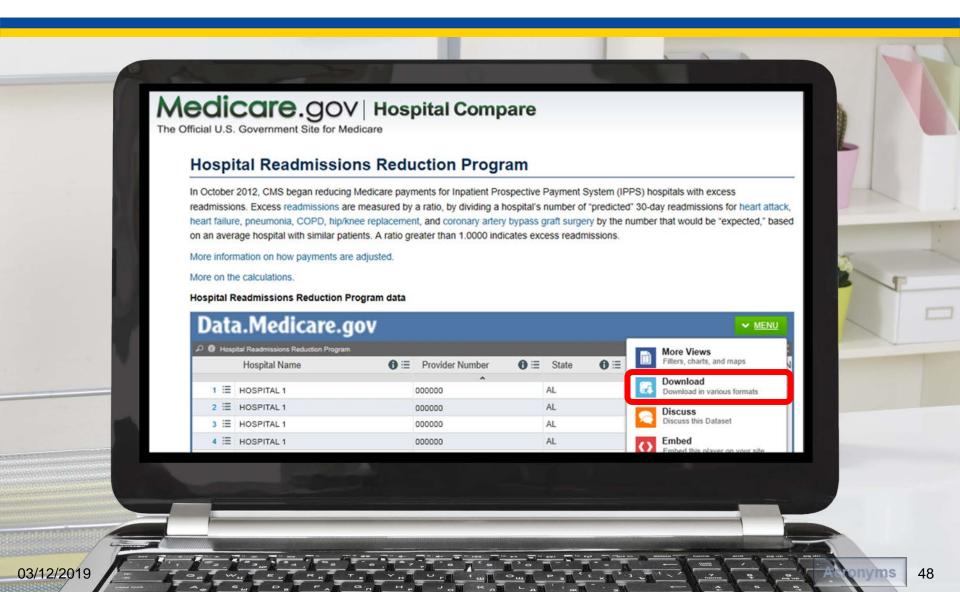
Hospital Compare Homepage Link to HRRP



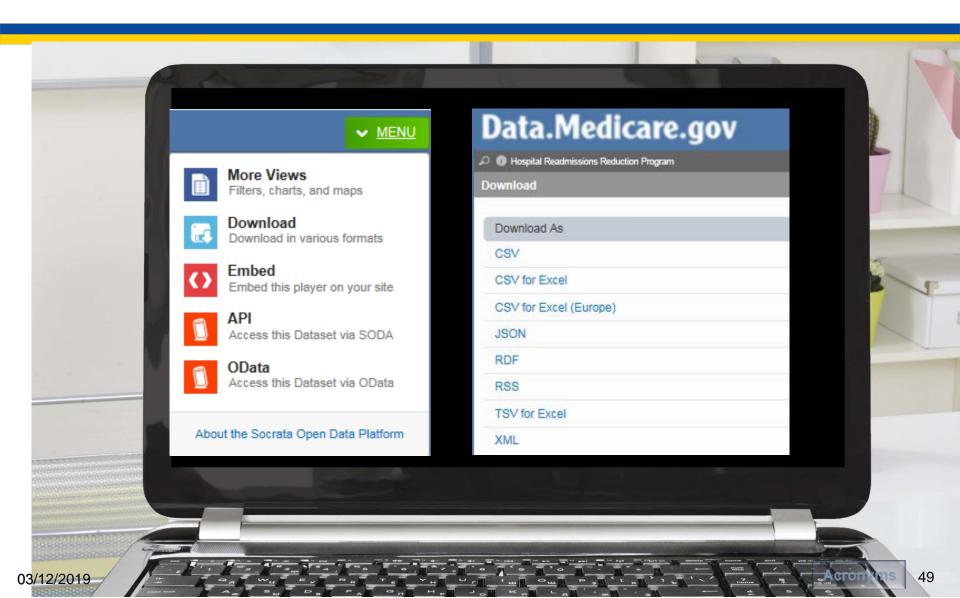
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Hospital Compare HRRP Page



HRRP Downloadable Database



HRRP Resources

Hospital Compare:

https://www.medicare.gov/hospitalcompare/search.html?

Medicare.gov Hospital Compare HRRP:

https://www.medicare.gov/hospitalcompare/readmission-reduction-program.html

Hospital Compare Inquiries:

hospitalcompare@lantanagroup.com

HRRP Program Information:

https://www.cms.gov/medicare/medicare-fee-for-service-payment/acuteinpatientpps/readmissions-reduction-program.html

HRRP General Inquiries:

HRRP@lantanagroup.com, or via the QualityNet Question and Answer tool:

https://cms-ip.custhelp.com/app/homehrrp/p/843

More Program and Payment Adjustment Information:

HRRP Measure Methodology Inquiries:

cmsreadmissionmeasures@yale.edu

Readmission Measures:

https://www.qualitynet.org/dcs/ContentServer?c=Page&pagename=QnetPublic%2FPage%2FQnetTier 3&cid=1219069855273

Hospital VBP Program, HAC Reduction Program, and Hospital Readmissions Reduction Program FY 2019 *Hospital Compare* Data Update

Questions

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Thank You for Attending

03/12/2019

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