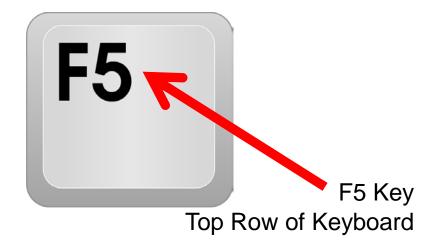
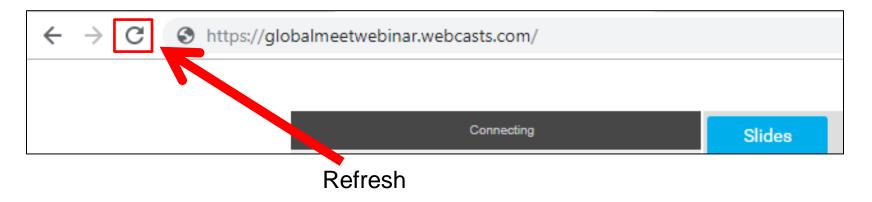
#### Welcome!

- Audio for this event is available via GlobalMeet<sup>®</sup> Internet streaming.
- Connect via Chrome.
- No telephone line is required.
- Computer speakers or headphones are necessary to listen to streaming audio.
- Limited dial-in lines are available.
   Please request a dial-in line via the Ask a Question box.
- This event is being recorded.

### **Troubleshooting Audio**

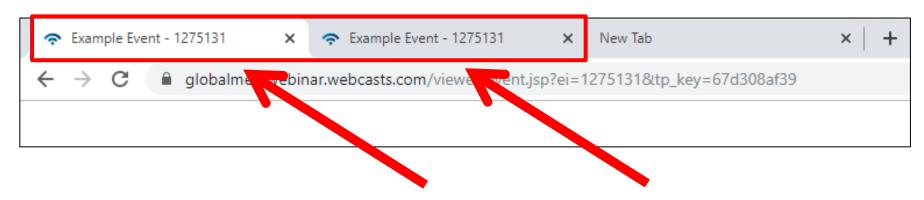
Audio from computer speakers breaking up?
Audio suddenly stop?
Click Refresh
– or –
Press F5





### **Troubleshooting Echo**

- Hear a bad echo on the call?
- Echo is caused by multiple browsers/tabs open to a single event (multiple audio feeds).
- Close all but one browser/tab and the echo will clear.



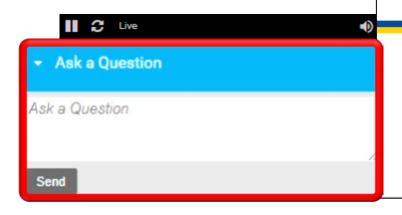
**Example of Two Browsers/Tabs Open in Same Event** 

### **Submitting Questions**

Type questions in the Ask a Question section, located on the left-hand side of your screen.



Inpatient Value, Incentives, and Quality Reporting (VIQR) Outreach and Education Support Contractor



**Today's Presentation** 



# Overview of FY 2023 Inpatient Data Validation Efforts for Targeted Selected Hospitals

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Validation Support Contractor (VSC)

**July 7, 2021** 

#### **Purpose**

The purpose of this webinar is to discuss the Centers for Medicare & Medicaid Services (CMS) inpatient chart-abstracted data validation process as part of the Hospital Inpatient Quality Reporting (IQR) Program fiscal year (FY) 2023 payment determination and the Hospital-Acquired Condition (HAC) Reduction Program FY 2023 program year.

### **Objectives**

#### Participants will be able to:

- Understand the inpatient chart-abstracted data validation process for FY 2023 data validation efforts.
- Identify the deadlines and associated required activities relating to data validation.
- Submit healthcare-associated infection (HAI) validation templates through the CMS Managed File Transfer (MFT) application.
- Submit medical records requested by the CMS Clinical Data Abstraction Center (CDAC).
- Receive and interpret validation results.

#### Acronyme and Abbroviations

ACIONYMS and Abbreviations						
APU	annual payment update	FY	Fiscal Year	MFT	Managed File Transfer	
CAUTI	Catheter-Associated Urinary Tract Infection	НАС	Hospital-Acquired Condition	MRSA	Methicillin-Resistant Staphylococcus aureus	
CCN	CMS Certification Number	HAI	healthcare-associated infections	NHSN	National Healthcare Safety Network	
CDAC	Clinical Data Abstraction Center	HQR	Hospital Quality Reporting	PHI	Protected Health Information	

are

Centers for Disease Control and prospective payment **HSR** Hospital Specific Report **PPS** Prevention system

CDC ICU Chief Executive Officer intensive care unit Q quarter Central Line-Associated Blood **IPF SEP** 

CEO **CLABSI** inpatient psychiatric facility sepsis Stream Infection

Centers for Medicare & Medicaid inpatient prospective **IPPS CMS** SO Security Official Services payment system **CPOC** clinical process of care **IQR** Inpatient Quality Reporting SSI Surgical Site Infection

inpatient rehabilitation Value, Incentives, and Electronic clinical quality **IRF VIQRC eCQM Quality Reporting Center** facility measure Validation Support **VSC EHR** electronic health record LabID Laboratory Identified Contractor

long-term care hospital

LTCH

**ERUB** 

upper bound of confidence interval

### Background

- CMS assesses the accuracy of chart-abstracted clinical process of care data in the Hospital IQR Program, as well as the HAI data in HAC Reduction Program through the validation process. CMS verifies on a quarterly basis that hospital-abstracted data submitted to the CMS Clinical Data Warehouse and data submitted to the Centers for Disease Control and Prevention's (CDC) National Healthcare Safety Network (NHSN) can be reproduced by a trained abstractor using a standardized protocol.
- CMS performs a random and targeted selection of inpatient prospective payment system (IPPS) hospitals on an annual basis.

## Inpatient Chart-Abstracted Validation Quarters for FY 2023

### Inpatient Chart-Abstracted Validation Quarters for FY 2023

Third quarter 2020 (3Q 2020)

Fourth quarter 2020 (4Q 2020)

As described in the FY 2021 IPPS/Long-Term Care Hospital Prospective Payment System (LTCH PPS) Final Rule (85 FR 58863–58864), in order to align the quarters used for Hospital IQR Program and HAC Reduction Program data validation, CMS finalized the use of measure data from only the third and fourth quarters of 2020 for the FY 2023 program year. Therefore, for FY 2023 validation efforts, CMS will use measure data from only these two quarters for both the random and targeted validation pools.

For the FY 2024 program year and subsequent years, CMS finalized the use of measure data from all of CY 2021 for both the HAC Reduction Program and the Hospital IQR Program.

## Clinical Process of Care Measures for FY 2023

As a part of the Hospital IQR Program, CMS will validate up to eight cases for clinical process of care measure(s) per quarter per hospital. Cases are randomly selected from data submitted to the CMS Clinical Data Warehouse by the hospital. For both applicable quarters of FY 2023 data validation, CMS will only validate the Sepsis (SEP) measure, as shown below.

Clinical Process of Care Measures Validated in Each Quarter of FY 2023				
3Q 2020	Sepsis (SEP)			
4Q 2020	Sepsis (SEP)			

## HAI Validation Measures for FY 2023

#### **HAI Measures for FY 2023**

Central Line-Associated Bloodstream Infection (CLABSI)

Catheter-Associated Urinary Tract Infection (CAUTI)

Methicillin-Resistant *Staphylococcus aureus* (MRSA) Bacteremia Laboratory Identified (LabID) Events

Clostridium difficile Infection (CDI) Laboratory Identified (LabID) Events

Surgical Site Infection (SSI)

As a part of the HAC Reduction Program, CMS will validate up to ten candidate HAI cases total per quarter per hospital. As described in the FY 2021 IPPS/LTCH PPS Final Rule (85 FR 58863–58864), for FY 2023 validation efforts, CMS will only validate HAI data for 3Q 2020 and 4Q 2020.

- Hospitals will be randomly assigned to submit quarterly either:
  - CLABSI AND CAUTI validation templates

OR

- MRSA AND CDI validation templates
- All hospitals selected will be validated for SSI. (SSI cases are not submitted by validation templates. They are selected from Medicare claims-based data submitted to CMS.)

### Changes to Hospital Selection Process for FY 2023 Data Validation Efforts

- As described in the FY 2019 IPPS/LTCH PPS Final Rule (83 FR 41478–41484), because the Hospital IQR Program finalized the removal of the CDC NHSN HAI measures from its program, CMS adopted processes to validate the CDC NHSN HAI measure data used in the HAC Reduction Program.
- One hospital sample will be selected and used for validation for both the clinical process of care measures under the Hospital IQR Program, as well as the HAI measures under the HAC Reduction Program. The sample will be randomly selected from the sampling frame that includes all subsection (d) hospitals, but hospitals without an active Notice of Participation will only be validated under the HAC Reduction Program (83 FR 41479).
- The validation processes are intended to reflect, to the greatest extent possible, the processes previously established for the Hospital IQR Program to aid continued hospital reporting through clear and consistent requirements.

#### **Hospital Selection**

- Random hospital selection
  - In January 2021, 400 hospitals were selected.
- Targeted hospital selection
  - o In June of 2021, 200 additional hospitals were selected.
  - o In a typical year, CMS targets hospitals based on multiple criteria outlined in the IPPS final rule. Many of the targeting criteria are based on previous fiscal year validation efforts. However, due to CMS granting unprecedented exceptions in response to the Public Health Emergency for COVID-19, this year's targeting has been based solely on whether hospitals have been selected for CMS data validation in any of the previous three years.

### **Notification of Hospital Selection**

Annually, for both the random and targeted hospital selections:

- A news article, along with the list of selected hospitals, is posted on the CMS QualityNet website: <a href="https://qualitynet.cms.gov">https://qualitynet.cms.gov</a>.
- A Listserve is released to notify the community that the selection has occurred.
- An email communication from the VSC is sent directly to the hospitals selected.

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#### **Notification of Selection**

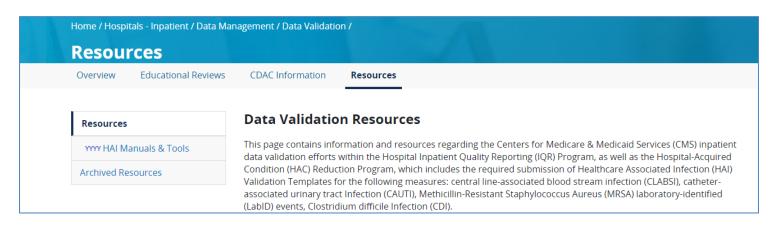
- Hospitals selected for validation are notified by email.
   This communication is sent to the following hospital contact types listed within the official CMS contact database:
  - Chief Executive Officer (CEO) / Administrator
  - Hospital IQR
  - Infection Control
  - CDAC Medical Records
  - Quality Improvement
- The VSC monitors email communications to ensure all hospitals are notified of selection. Any emails that bounce back are researched, and hospital contacts are asked to be updated in the CMS system to ensure future notifications are received.

#### **Selected Hospital List**

The list of the hospitals selected for validation can be found on the inpatient data validation resources page of the *QualityNet* website. To access the list:

- Navigate to the CMS QualityNet website at <a href="https://www.qualitynet.cms.gov">https://www.qualitynet.cms.gov</a>
- 2. Select [Hospitals-Inpatient]
- 3. Select [Data Management]
- 4. Select [Data Validation]
- 5. Select [Resources]

Direct link: <a href="https://www.qualitynet.cms.gov/inpatient/data-management/data-validation/resources">https://www.qualitynet.cms.gov/inpatient/data-management/data-validation/resources</a>



### **Update Contact Information**

- Regularly update hospital contact information to ensure receipt of validation-related communications and reminders.
- Hospitals may check and update contacts by sending an email with their six-digit CMS Certification Number (CCN)/Provider ID number to the Hospital Inpatient Support Contractor at <a href="mailto:QRFormsSubmission@hsag.com">QRFormsSubmission@hsag.com</a>

### General Overview of Validation Process

Hospitals fill out HAI validation templates for each quarter of the fiscal year and submit those templates to the VSC via the CMS MFT application.

- Hospitals must submit HAI validation templates before they receive a medical records request packet.
- It is strongly recommended that each hospital always have at least two QualityNet Security Officials (SOs).
  - If you are unable to log in to the Hospital Quality Reporting (HQR) Secure Portal, contact your hospital's SO.
  - If your SO is unable to reestablish your access, contact the QualityNet Help Desk.

### General Overview of Validation Process

- After the cases for validation have been selected for the quarter (based on HAI cases submitted on HAI validation templates, SSI cases submitted to CMS via claims data, and clinical process of care data submitted to the CMS Clinical Data Warehouse), the hospital will receive a medical records request packet from the CDAC. The request packet will be sent to the attention of "Medical Records Director," which will contain detailed instructions and case listings.
  - The list of cases selected that hospitals receive from the CDAC will contain requests for clinical process of care measures and HAI measures, including SSI, to be validated.
  - It typically takes a few weeks after the quarter's HAI Validation Template deadline for the entire sample of cases to be selected and sent out.
- The hospital has until the date listed on the quarter's request to send its records to the CDAC.
- Quarterly, hospitals deliver requested medical records to the CDAC, and the CDAC then reabstracts and adjudicates the selected cases.

### **General Overview** of Validation Process

- It typically takes approximately four months after the quarter's submission deadline for hospitals to receive their validation results for the quarter.
- Hospitals may submit an educational review request within 30 days of receiving quarterly results.
   Completed educational review forms must be submitted within 30 days of the validation results being posted on HQR Secure Portal.

### **General Overview** of Validation Process

- After all quarters of the validation fiscal year have been completed and all results have been received, CMS calculates a total score reflecting the reliability of the measures validated. After the educational review results are taken into consideration, CMS computes a confidence interval around the score. If the upper bound of this confidence interval (ERUB) is 75 percent or higher, the hospital will pass the validation requirement; if the ERUB is below 75 percent, the hospital will fail the validation requirement. Hospitals that fail chart-abstracted validation will also automatically be selected for validation in the next fiscal year.
- For the first time with FY 2023 data validation efforts, the Hospital IQR
  Program will calculate a confidence interval using *only* the clinical process of
  care measure(s), and the HAC Reduction Program will calculate a *separate*confidence interval using *only* the HAI measure(s). Additional information on
  how this may affect payment determination/adjustment will be described in
  greater detail later in this presentation.

### FY 2023 Validation Template Submission Deadlines

- Validation templates are due no later than 11:59 p.m. Pacific Time on each associated deadline date. Validation templates may be submitted immediately following the last day of each quarter period.
- For the entire validation fiscal year, hospitals selected randomly in January 2021 should follow the deadlines associated with the random hospitals only, and the hospitals selected as targeted in spring 2021 should follow the deadlines for targeted hospitals only.

**Note:** As described in the FY 2021 IPPS/LTCH PPS Final Rule (85 FR 58863–58864), for FY 2023 validation efforts, CMS will only validate HAI data for 3Q 2020 and 4Q 2020.

Targeted Selected Hospital HAI Validation Template Due Dates				
Discharge Quarters	HAI Validation Template Deadline			
<b>3Q 2020</b> (July 1–September 30)	July 15, 2021			
<b>4Q 2020</b> (October 1–December 31)	August 16, 2021			

## Validation Template Version and Location

- Use the current template version for each fiscal year only.
  - Templates from previous years will be rejected.
  - Do not save validation templates with a password and do not lock them.
- Current/correct validation template versions for the fiscal year being validated are available on the inpatient Data Validation Resources page of QualityNet.
- Direct link: https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources

### **Validation Template Tabs**

- There are four tabs on each validation template:
  - 1. Definitions
  - 2. Template
  - 3. NHSN Intensive Care Unit (ICU) Location
    - For CLABSI and CAUTI NHSN ICU location
  - 4. FY 2023 Submission Instructions
- Do not alter or change the original format of the validation templates.
- Do not delete, rename, or change the order of the tabs.



## Validation Template Completion Tips

- Refer to the FY 2023 Validation Template User Guide and Submission Instructions document posted on the QualityNet inpatient Data Validation Resources page: <a href="https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources">https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources</a>.
- Verify the correct fiscal year of the validation template is being used.
- Do not alter the original format of the validation templates.
- Review the [Definitions] tab on each validation template for direction on filling out specific fields.
- Fill in all required fields denoted with an asterisk (\*).
- Use the drop-downs provided in the templates to select valid values.
- Check all dates for accuracy.
- Submit only via CMS MFT application, as validation templates contain Protected Health Information (PHI) and cannot be sent via email.

## Validation Template Completion Tips

- Verify the accuracy of the calendar quarter listed on each validation template.
- Review all formats and dates for accuracy as specified on the [Definitions] tab.
- Perform a quality check of data entered in this template against data entered in NHSN; stay mindful of differing CMS and NHSN deadlines.
- Check to ensure any cases with a separate Inpatient Rehabilitation Facility (IRF) or Inpatient Psychiatric Facility (IPF) CCN are not included on the template.

### Validation Template Processing

- Feedback regarding the status of validation templates is typically received within two business days of initial submission.
- If a processing confirmation is not received, email the VSC at <u>validation@telligen.com</u>.
  - Include the hospital six-digit CCN/Provider ID.
- After validation templates are processed, the submitter of the template and the contact listed in the template's first row will receive a confirmation receipt email indicating one of two things:
  - 1. Successful submission

#### OR

2. Errors have occurred that require attention and resubmission

## If Validation Template Submission Contains Errors

A hospital submitting a validation template with processing errors will receive an email notification noting the errors to be corrected.

- Make the corrections specified in the email.
- Resubmit the file via the CMS MFT application by the submission deadline.
  - Do **not** attach a template to the error email or this will be considered a breach of PHI.
- Validation templates may only be resubmitted up until the quarterly deadline.
  If error emails are received, these errors must be corrected and the template
  must be resubmitted prior to the submission deadline. An error in the
  template does not extend the submission deadline.
- When resubmitting a revised validation template, include a note in the CMS Managed File Transfer application message indicating a revised template is being submitted.
  - o Include the word Revised or Resubmission in the file name.
    - 012345\_3QYY\_FYXX\_CAUTI\_ValTemp\_Revised.xlsx

### Validation Templates Not Received

- At predetermined points up until the validation template deadline each quarter, the VSC will send emails and attempt to contact any hospitals that have not yet submitted.
- Validation templates with errors are **not** considered as submitted.
- If a hospital does not submit the required quarterly validation templates to CMS by the deadline, they will be assigned placeholder cases.
  - Up to 10 placeholder cases can be assigned.
  - All assigned placeholder cases are scored 0/1.
- If a hospital submits a validation template and receives an errornotification email but does not make corrections and resubmit by the template submission deadline, placeholder cases will also be assigned and scored 0/1.

### **VSC Data Courtesy Checks**

- The VSC performs some courtesy checks on the validation templates to assist hospitals with submitting accurate data.
- The validation templates are used to randomly select cases for validation.
   If the data are incorrect on the template, they could result in mismatches.
- If a hospital receives an email from the VSC asking for review of a validation template due to a possible discrepancy, reply and indicate one of the following:
  - A new validation template has been submitted.

#### OR

- The data are accurate as submitted and no changes are needed.
- The following are examples of discrepancy checks:
  - Listed CAUTI/CLABSI culture dates are not between the admit/discharge date.
  - Differences in data exist on multiple rows of the template that appear to be the same patient and same episode of care.
  - Discrepancies between the two assigned template types exist where a patient is listed on both templates, but the birth/admit date/discharge dates are different from what appears to be the same episode of care.

### Validation Templates Used to Select HAI Cases for Validation

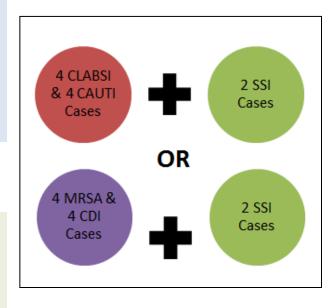
- Validation templates are not validated; they are used to select HAI cases to be validated each quarter.
- CMS performs a random selection of cases submitted from each validation template type submitted per hospital being validated.
- Hospitals do not submit validation templates for SSI cases.
- After a template submission deadline has passed, data submitted on validation templates cannot be changed.

### **HAI Sample Selection**

- The HAI validation sample selection includes up to 10 cases per quarter.
- Up to four CLABSI cases from data on validation templates
   AND
- Up to four CAUTI cases from data on validation templates
   AND
- Up to two SSI cases from claims data for patients with colon surgeries or abdominal hysterectomies

#### OR

- Up to four MRSA cases from data on validation templates
   AND
- Up to four CDI cases from data on validation templates
   AND
- Up to two SSI cases from claims data for patients with colon surgeries or abdominal hysterectomies



- When there are not enough candidate cases for any one specific infection to meet the targeted number
  of cases, CMS will select the candidate cases from other infection types to meet sample size targets.
- Requests identified from Medicare claims data may include a request for an index admission and readmission record. When both types are requested, both records should be submitted.

### Medical Record Request



- CDAC will send hospitals a written request to "Medical Records Director," using FedEx, to submit a patient medical record for each case and candidate case that CMS selected for validation.
- It is important that the packet be routed as soon as possible to the correct individual(s) responsible for fulfilling the request.

**Note:** The medical records request will be delivered to the address listed under the CDAC MEDICAL RECORDS contact type in the official CMS database. Hospitals may check the address and make updates to the address by sending an email with their six-digit CCN/Provider ID to the Hospital Inpatient Support Contractor at <a href="mailto:QRFormsSubmission@hsag.com">QRFormsSubmission@hsag.com</a>.

### **Medical Record Request**

CMS will release a Case Selection Report to supplement this medical records request, which will also list the cases selected for validation as well as receipt status. This report can be accessed via the HQR Secure Portal by a registered user. The report can take several business days after the original request date to become available. To access the report:

- 1. Log in to the HQR Secure Portal at <a href="https://hqr.cms.gov/hqrng/login">https://hqr.cms.gov/hqrng/login</a>.
- 2. From the left-side navigation dashboard, select **Program Reporting**, then **Validation**.
- 3. Under Program, select Inpatient.
- 4. Under Report, select Case Selection.
- 5. Under Period, select the applicable quarter.
- 6. Under Provider(s), select the applicable hospital(s).

### **Medical Record Request**

- Hospitals are not allowed to submit records or additional documentation after the record has been received by the CDAC; this applies even if the wrong record is sent or if pages are missing, or illegible, etc. The CDAC will abstract every case with the applicable documentation that the hospital originally sent.
- It is critical that hospitals have a process for reviewing each of their records before they are submitted to the CDAC.
- All records should be carefully reviewed prior to submitting them to the CDAC.
  - Consider having an abstractor review your records prior to submission, as they are most familiar with the location of the information needed for abstraction.
  - This is especially important if exporting records from an Electronic Health Record (EHR) to ensure all necessary information is present.

### **Medical Record Request**

- Hospitals have until the date listed on the request to send their records to the CDAC.
  - Inpatient medical records must be received within 30 days of the request date.
- For FY 2023 validation efforts, hospitals may submit medical records on paper copy, on removable media (CD/DVD/flash drive), or via the CMS MFT application. Detailed instructions to submit medical records via any of these three methods are provided within the packet delivered by CDAC.
- Additional information regarding medical records requested by the CDAC can be found on QualityNet by clicking on the [CDAC Information] tab on the Inpatient Data Validation CDAC page: <a href="https://qualitynet.cms.gov/inpatient/data-management/data-validation/cdac-info">https://qualitynet.cms.gov/inpatient/data-management/data-validation/cdac-info</a>

# Future Change to Medical Record Submission Options

The following information does <u>not</u> apply to your current validation efforts. It is included here to make you aware of a change to future fiscal year validation processes.

CMS has finalized policy which will require the use of electronic file submissions via the CMS MFT application:

- No longer allow the submission of paper copies of medical records or copies on digital portable media such as CD, DVD, or flash drive.
- Hospitals will be required to submit PDF copies of medical records using direct electronic file submission via the CMS MFT application.

This process change will go into affect beginning with Q1 of CY 2021 for validation affecting the FY 2024 validation efforts and subsequent years.

## Medical Record Submission "Do's and Don'ts"

- The document Record Submission Do's and Don'ts can be found on the Inpatient Data Validation CDAC Information page of QualityNet.
  - Direct link: <u>https://qualitynet.cms.gov/inpatient/data-management/data-validation/cdac-info.</u>
- This document provides tips for avoiding medical record submission errors to the CDAC.

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### **Quarterly Validation Reports**

Two quarterly validation-related reports are available on the HQR Secure Portal:

- Case Selection Report
- Case Detail Report

As CMS continues to modernize the HQR Secure Portal, data validation reports and the hospital data display may change.

### **Case Selection Report**

- The report displays the patient-identifying information pertaining to the cases selected for validation. The cases on this report are the same cases as outlined within the medical records request packet sent by CDAC.
- The report displays the Medical Record Request Date, the Due to CDAC Date, and the Record Received Date (after CDAC has received the hospital's records).
- It could take up to 24 hours for the Record Received Date to populate.
- To verify receipt of records, contact the CDAC directly via email at <u>CDACHelpDesk@hcqis.org</u> or by phone at (717) 718-1230, ext. 201.

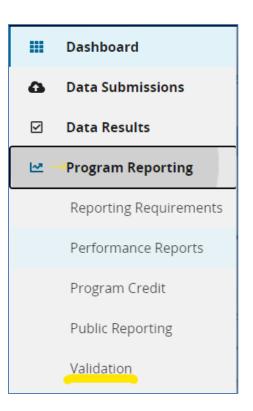
							Abstraction			
	Patient	Patient			Discharge		Control	Medical Record		
Patient Identifier	Last Name	First Name	DOB	Admit Date	Date	Measure Set	Number	Request Date	Due to CDAC By	Record Received
Patient1	Doe	John1	1/1/2020	1/1/2020	1/2/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient2	Doe	John2	1/2/2020	1/2/2020	1/3/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient3	Doe	John3	1/3/2020	1/3/2020	1/4/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient4	Doe	John4	1/4/2020	1/4/2020	1/5/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient5	Doe	John5	1/5/2020	1/5/2020	1/6/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient6	Doe	John6	1/6/2020	1/6/2020	1/7/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient7	Doe	John7	1/7/2020	1/7/2020	1/8/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	
Patient8	Doe	John8	1/8/2020	1/8/2020	1/9/2020	IQR-SEP	MA010A000XXX	10/8/2020	11/16/2020	

**Note:** The report may appear differently than shown here.

### **Case Selection Report**

Below are instructions to access the Case Selection Report in the new HQR Secure Portal:

- 1. Log in to the HQR Secure Portal: <a href="https://hqr.cms.gov/">https://hqr.cms.gov/</a>
- 2. From the left-side navigation dashboard, select **Program Reporting.** Then, select **Validation.**
- 3. Under Program, select Inpatient.
- 4. Under Report, select Validation Case Selection.
- 5. Under Period, select the applicable quarter.
- 6. Under Provider(s), select the applicable hospital(s).



### **Case Detail Report**

- This report provides a list of all elements abstracted compared to the CDAC reabstraction on each case and becomes available after the hospital receives results for the quarter.
- Mismatches and the associated educational comments from CDAC are displayed in red font.
  - Case Detail Reports are not yet available. CMS is updating the new HQR platform with reports for data validation. You will receive communication from the VSC when these reports become available. Thank you for your patience as CMS works to modernize the HQR platform.
  - To access the Case Detail Report in the new HQR Secure Portal (when available):
    - 1. Log in to the HQR Secure Portal at <a href="https://hqr.cms.gov/">https://hqr.cms.gov/</a>.
    - 2. From the left-side navigation dashboard, select **Program Reporting.** Then, select **Validation.**
    - 3. Under Program, select Inpatient.
    - 4. Under Report, select Validation Case Detail Report.
    - 5. Under Period, select the applicable quarter.
    - 6. Under Provider(s), select the applicable hospital(s).

### Requesting an Educational Review

- If a hospital has a question or needs further clarification on a particular outcome, the hospital may request an educational review within 30 days of validation results being posted on the HQR Secure Portal.
- The educational review process and educational review forms can be found on the inpatient Data Validation Educational Reviews page of QualityNet:

https://qualitynet.cms.gov/inpatient/data-management/data-validation/educational-reviews

Overview	Educational Reviews	CDAC Information	Resources
	Data Validation E	ducational Revi	iews
		ta validation. The deadlir	offers educational reviews of medical record validation results to those hospitals ne for requesting a record is within 30 days of the validation results being posted al.

07/07/2021 Acronyms

# Educational Review: Corrected Quarterly Scores

- If a hospital requests an educational review and this review yields incorrect CMS validation results for chart-abstracted measures, the corrected quarterly score will be used to compute the final confidence interval.
  - Hospitals' quarterly validation reports will not be updated to reflect updated results.
- HAC Reduction Program: The annual confidence interval will include the updated scores for HAI measures for all four quarters.
- Hospital IQR Program: The existing reconsideration process will be used to dispute an unsatisfactory result for the last quarter of validation.

In the current IPPS proposed rule, CMS has proposed to align the educational review process for both programs. If finalized, all quarterly score corrections would be used in the calculation of the confidence interval for all four quarters for HAI and clinical process of care measures.

## **Confidence Interval Report**

- After the educational review results are taken into consideration and all quarterly results of the fiscal year have been completed, a confidence interval is calculated based on the cumulative results.
- For the first time in FY 2023 validation, there will be two *separate* Confidence Interval Reports:
  - One is for the clinical process of care cases validated under the Hospital IQR Program.
  - One is for the HAI cases validated under the HAC Reduction Program.
- A detailed FY 2023 confidence interval document will be posted on the Inpatient Data Validation Resources page of QualityNet.

Direct link: <a href="https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources">https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources</a>

# Confidence Interval Report: Hospital IQR Program

- For the Hospital IQR Program, if the upper bound of the confidence interval (ERUB) is 75 percent or higher, the hospital will pass the Hospital IQR Program validation requirement. If the ERUB is below 75 percent, the hospital will fail the Hospital IQR Program validation requirement and may not receive the full Annual Payment Update (APU).
- Hospitals that fail chart-abstracted validation will also automatically be selected for validation in the next fiscal year.
- For FY 2023 payment determination, the Hospital IQR Program validation Confidence Interval Report is expected to be released around January 2022, and the APU results are expected to be released around May 2022.
- Additional information regarding APU can be found on the APU page of the Hospital Inpatient Quality Reporting Program page of QualityNet. Direct link: <a href="https://qualitynet.cms.gov/inpatient/iqr/apu">https://qualitynet.cms.gov/inpatient/iqr/apu</a>

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# Confidence Interval Report: HAC Reduction Program

- For the HAC Reduction Program, if the ERUB is 75 percent or higher, the hospital will pass the HAC Reduction Program validation requirement. If the ERUB is below 75 percent, the hospital will fail the HAC Reduction Program validation requirement.
- Hospitals that fail chart-abstracted validation will also automatically be selected for validation in the next fiscal year.
- As described in the FY 2019 IPPS/LTCH PPS Final Rule (83 FR 41481–41482), for hospitals that fail validation, CMS will assign the maximum Winsorized z-score only for the set of measures validated. For example, if a hospital was selected to submit CLABSI and CAUTI Validation Templates but failed validation, that hospital will receive the maximum Winsorized z-score for CLABSI, CAUTI, and SSI.
- For the FY 2023 program year, the HAC Reduction Program validation Confidence Interval Report is expected to be released around January 2022, and the notification to hospitals regarding payment adjustment via the HAC Reduction Program Hospital-Specific Report (HSR) is expected to be released around July 2022.
- Additional information regarding HAC Reduction Program payment adjustment can be found on the Payment page of the Hospital-Acquired Condition Reduction Program page of QualityNet. Direct link: <a href="https://qualitynet.cms.gov/inpatient/hac/payment">https://qualitynet.cms.gov/inpatient/hac/payment</a>

#### Reconsiderations

- Within the Hospital IQR Program, if a hospital does not meet or exceed the 75
  percent upper bound confidence interval threshold, the hospital will receive a
  letter in late spring indicating they failed to meet the validation requirement of
  the Hospital IQR Program and will be subject to a reduction of their APU.
  - At that time, a hospital may request a reconsideration of its validation results. The hospital would then provide information on the reason they are asking CMS to reconsider their results.
- Additional information and the reconsideration request form are on QualityNet:
  - Select [Hospitals Inpatient]
  - Select [Hospital Inpatient Quality Reporting (IQR) Program]
  - Select the [APU] tab
  - Select [APU Reconsideration] from the left-side navigation pane
  - Direct link: <a href="https://qualitynet.cms.gov/inpatient/iqr/apu">https://qualitynet.cms.gov/inpatient/iqr/apu</a>
- The HAC Reduction Program does not have a reconsideration process; therefore, CMS urges hospitals to submit Educational Reviews within the 30-day timeframe of receiving their quarterly results.

## Validation Changes Affecting FY 2024 Validation Efforts

The following four slides include information that does **NOT** affect your current FY 2023 validation efforts. They are included here to make you aware of a change to future fiscal year validation processes.

## Validation Changes Affecting FY 2024 Validation Efforts

To align data submission quarters, CMS will use Q1–Q4 data of the applicable calendar year for validation of both chart-abstracted measures and electronic clinical quality measures (eCQMs).

Example: Quarter Alignment Used for Validation Affecting the FY 2024 Validation Efforts

Measures Submitted	Required Quarters of Data for Validation
Chart-Abstracted Measures	Q1 2021
	Q2 2021
	Q3 2021
	Q4 2021
eCQMs	Q1 2021–Q4 2021

## Validation Changes Affecting **FY 2024 Validation Efforts**

#### Finalized proposals affecting hospital selection:

- Use one single sample of hospitals selected through random selection and one sample of hospitals selected using targeting criteria, for both chart-abstracted measures and eCQMs.
- Expand targeted validation to include eCQMs, not just chart-abstracted measures.
- Reduce number of randomly selected hospitals from 400 to up to 200.

# Validation Changes Affecting FY 2024 Validation Efforts

Under the aligned validation process, any hospital selected for validation will be expected to submit data to be validated for both chart-abstracted clinical process of care measures, HAIs, and eCQMs.

## Validation Process Beginning with FY 2024 Validation Efforts

<b>Selection Process</b>	Number of Hospitals	Measure type
Random Selection	Up to 200	Chart-Abstracted CPOC, HAI, and eCQM
Targeted Selection	Up to 200	Chart-Abstracted CPOC, HAI, and eCQM
Total:	Up to 400	Chart-Abstracted CPOC, HAI, and eCQM

CPOC=clinical process of care

# Validation Changes Affecting FY 2024 Validation Efforts

#### Combining scoring processes:

- Under the Hospital IQR Program, there will be a combined score for the validation of chart-abstracted clinical process of care and eCQM measure types, with the eCQM portion of the combined score weighted at zero.
- HAIs will continue to be scored separately, under the HAC Reduction Program.

Finalized Process for FY 2024					
<b>Validation Efforts and Subsequent Years</b>					

	Quarters of Data Required for Validation	Validation Pass/Fail Criteria
COMBINED Process (Chart-abstracted and eCQM Validation): Up to 200 Random Hospitals + Up to 200 Targeted Hospitals	1Q 2021–4Q 2021	Chart-abstracted Measures: At least 75% validation score (weighted at 100%)  AND  eCQM: Successful submission of at least 75% of requested medical records

#### Resources

#### QualityNet validation resources:

- Validation fact sheet
- Current validation template versions
- Validation Template User Guide and Submission Instructions
- Confidence Interval document
- HAI abstraction manuals & Tool display documents
- Educational Review information
- To access these resources from <u>qualitynet.cms.gov</u>:
  - Click on [Hospitals Inpatient], [Data Management],
     [Data Validation], and [Resources].
  - https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources
- For assistance with QualityNet (including logging into the HQR Secure Portal), contact the QualityNet Service Center:
  - Call (866) 288-8912 from 8 a.m. to 8 p.m. Eastern Time, Monday through Friday.
  - Email <u>qnetsupport@hcqis.org</u>

#### **Validation Questions**

- Validation Support Contractor (VSC) email:
  - o validation@telligen.com
- CMS Hospital Inpatient Questions and Answers Tool:
  - https://cmsqualitysupport.servicenowservices.com/qnet\_qa
  - When submitting a question, include the hospital six-digit CCN/Provider ID to expedite a reply with information specific to your hospital.

Overview of FY 2023 Inpatient Data Validation Efforts for Targeted Selected Hospitals

#### **Question & Answer Session**

07/07/2021

## **Continuing Education Approval**

This program has been approved for <u>continuing education</u> <u>credit</u> for the following boards:

#### National credit

Board of Registered Nursing (Provider #16578)

#### Florida-only credit

- Board of Clinical Social Work, Marriage & Family Therapy and Mental Health Counseling
- Board of Registered Nursing
- Board of Nursing Home Administrators
- Board of Dietetics and Nutrition Practice Council
- Board of Pharmacy

**Note:** To verify continuing education approval for any other state, license, or certification, please check with your licensing or certification board.

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