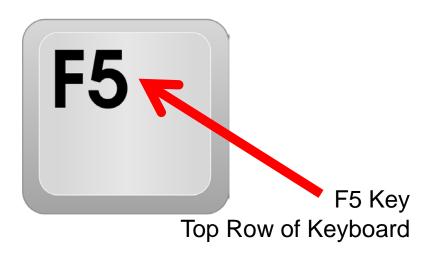
Welcome!

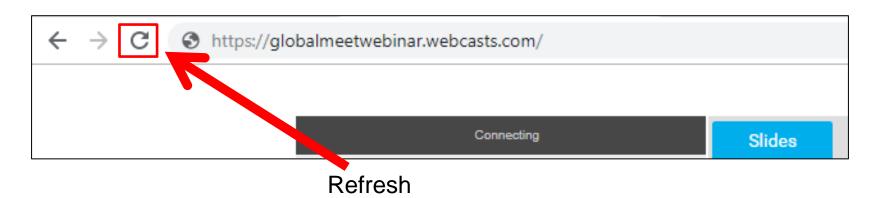
- Audio for this event is available via GlobalMeet[®] Internet streaming.
- Connect via Chrome.
- No telephone line is required.
- Computer speakers or headphones are necessary to listen to streaming audio.
- Limited dial-in lines are available.
 Please request a dial-in line via the Ask a Question box.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

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Troubleshooting Audio

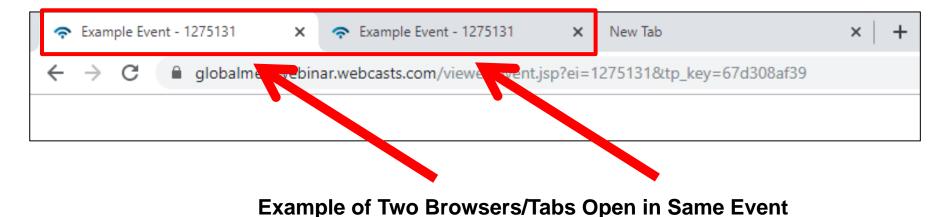
Audio from computer speakers breaking up? Audio suddenly stop? Click Refresh – or – Press F5



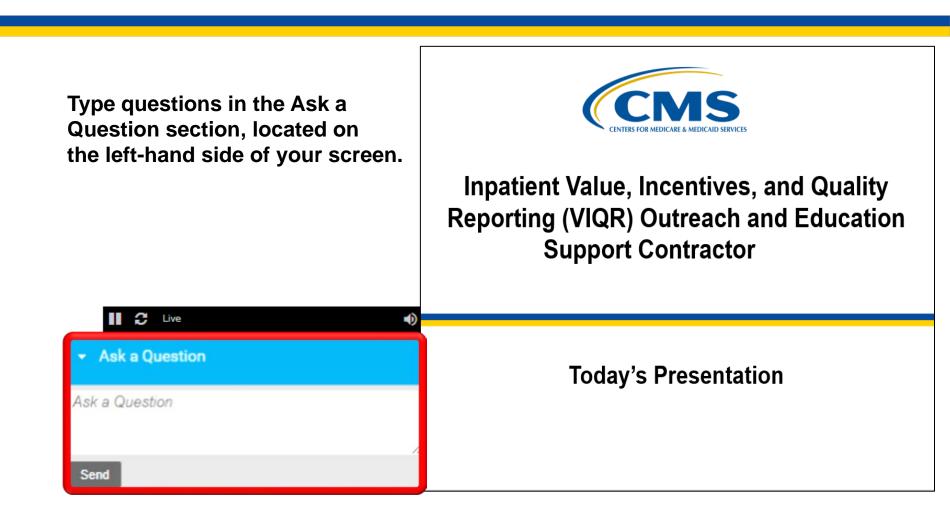


Troubleshooting Echo

- 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.



Submitting Questions





Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

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March 8, 2022

Purpose

This webinar will discuss the Centers for Medicare & Medicaid Services (CMS) inpatient data validation process for the Hospital Inpatient Quality Reporting (IQR) Program fiscal year (FY) 2024 payment determination and the Hospital-Acquired Condition (HAC) Reduction Program FY 2024 program year, which validates calendar year (CY) 2021 data.

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Objectives

Participants will be able to:

- Understand the FY 2024 inpatient data validation process for the Hospital IQR and HAC Reduction Programs.
- Identify data validation deadlines and required activities.
- Submit healthcare-associated infection (HAI) validation templates through the CMS Managed File Transfer (MFT) web-based application.
- Submit medical records requested by the CMS Clinical Data Abstraction Center (CDAC).
- Receive and interpret validation results.

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Acronyms and Abbreviations

| APU | annual payment update | FY | fiscal year | NHSN | National Healthcare Safety Network |
|--------|---|-------|--|------|---|
| CAUTI | Catheter-Associated Urinary Tract Infection | НАС | Hospital-Acquired Condition | NQF | National Quality Forum |
| CCN | CMS Certification Number | HAI | healthcare-associated infections | РС | Perinatal Care |
| CDAC | Clinical Data Abstraction Center | HQR | Hospital Quality Reporting | PHI | Protected Health Information |
| CDC | Centers for Disease Control and Prevention | HSR | Hospital-Specific Report | PPS | prospective payment system |
| CDI | Clostridium difficile Infection | ICU | intensive care unit | Q | quarter |
| CLABSI | Central Line-Associated Blood Stream Infection | IPF | inpatient psychiatric facility | QRDA | Quality Reporting Document Architecture |
| CMS | Centers for Medicare & Medicaid Services | IPPS | inpatient prospective payment system | SEP | sepsis |
| CPOC | clinical process of care | IQR | Inpatient Quality Reporting | so | Security Official |
| CY | calendar year | IRF | inpatient rehabilitation facility | SSI | Surgical Site Infection |
| eCQM | electronic clinical quality measure | LabID | Laboratory Identified | ѕтк | stroke |
| ED | emergency department | LTCH | long-term care hospital | VIQR | Value, Incentives, and Quality Reporting |
| EHR | electronic health record | MFT | Managed File Transfer | VSC | Validation Support Contractor |
| FR | Federal Register | MRSA | Methicillin-Resistant Staphylococcus aureus | VTE | Venous Thromboembolism |

Background

- Through the validation process, CMS assesses the accuracy of the following:
 - Chart-abstracted clinical process of care (CPOC) measure data within the Hospital IQR Program
 - Electronic clinical quality measure (eCQM) data within the Hospital IQR Program
 - o HAI data within the HAC Reduction Program
- For chart-abstracted CPOC and HAI data validation efforts, CMS verifies on a quarterly basis that hospital-abstracted data submitted to the CMS Clinical Data Warehouse and to the Centers for Disease Control and Prevention (CDC) National Healthcare Safety Network (NHSN) can be reproduced by a trained abstractor using a standardized protocol.
- For eCQM data validation efforts, CMS verifies on an annual basis that eCQM data submitted to the CMS Clinical Data Warehouse align with measure specifications.
- CMS performs a random and targeted selection of inpatient prospective payment system (IPPS) hospitals on an annual basis.

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Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

FY 2024 Data Validation Efforts

Alignment of Data Validation

- HAC Reduction Program and Hospital IQR Program data submission quarters have been aligned for chart-abstracted CPOC and eCQM validation for FY 2024 and subsequent years (85 FR 58863–58864).
- One hospital sample will be selected and used for validation for the CPOC and eCQM measures under the Hospital IQR Program, as well as the HAI measures under the HAC Reduction Program.
- Hospitals without an active Notice of Participation for the Hospital IQR Program will only be validated under the HAC Reduction Program (83 FR 41479).

| Quarter Alignment Used for Validation Affecting FY 2024 Validation Efforts | | | | |
|--|---|--|--|--|
| Measures Submitted | Required Quarters of Data for Validation | | | |
| | Q1 2021 | | | |
| Chart-Abstracted CPOC measures and | Q2 2021 | | | |
| HAI measures | Q3 2021 | | | |
| | Q4 2021 | | | |
| eCQMs | Q1 2021–Q4 2021 (2 self-selected quarters) | | | |

Data Submission

Under the aligned validation process beginning with FY 2024, any hospital selected will now be expected to submit data for chart-abstracted CPOC measures, eCQMs, and HAIs.

| Validation Process Beginning with FY 2024 Validation Efforts | | | | |
|---|------------------------|--------------------------------------|--|--|
| Selection Process | 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 | | |

Scoring Processes

Under the Hospital IQR Program, there will be a combined score for the validation of chart-abstracted CPOC and eCQM measure types, with the eCQM portion of the combined score weighted at 0. HAIs will continue to be scored separately, under the HAC Reduction Program.

| Finalized Process for FY 2024 Validation Efforts and Subsequent Years | | | | |
|---|---------------------------------------|--|--|--|
| Quarters of DataRequired forValidation Pass/Fail CriteriaValidationValidation | | | | |
| COMBINED Process (Chart-abstracted and eCQM Validation): Up to 200 Random Hospitals + Up to 200 Targeted Hospitals | Q1 2021, Q2 2021, Q3 2021, Q4 2021 | Chart-abstracted Measures: At least 75% validation score (weighted at 100%) AND eCQM: Successful submission of at least 75% of requested medical records | | |

CY 2021 CPOCs Validated for FY 2024

- As a part of the Hospital IQR Program, CMS will validate up to eight cases for chart-abstracted CPOC(s) per quarter per hospital.
- Cases are randomly selected from data submitted to the CMS Clinical Data Warehouse by the hospital.
- For all quarters of FY 2024 data validation, CMS will only validate the Sepsis measure within the CPOC measure type.

| Clinical Process of Care Measures Validated in Each Quarter of FY 2024 | | | |
|---|--|-------------------------|--|
| Submission Period Q1–Q4 2021 | Validate up to 8 Cases per Quarter | Sepsis (SEP) measure | |

CY 2021 eCQMs Validated for FY 2024

- As a part of the Hospital IQR Program, CMS will validate up to 16 cases from two calendar quarters of CY 2021 eCQM data (up to 8 cases per quarter x 2 quarters) (85 FR 58950).
- From each quarter, CMS will randomly select one to eight cases per measure, depending on how many measures a hospital reported to CMS, for no more than eight cases total across all measures.
 - For example, if the hospital reports four measures (e.g., ED-2, VTE-1, VTE-2, STK-2), CMS may randomly select two cases from each measure without exceeding eight total eCQM cases per quarter.
- This process will ensure CMS evaluates a mix of eCQMs, rather than those eCQMs reported with the greatest frequency. CMS may group eCQMs prior to selection to support this strategy.

| eCQMs Validated from Two Quarters of FY 2024 | | | | |
|--|------------------------|-------------------------|--|--|
| Submission Period | Validate 8 cases per | Eligible eCQMs | | |
| of 2 Quarters | quarter x 2 quarters = | (Cases from a mix of | | |
| (Q1–Q4) | max 16 cases | CY 2021 eCQMs reported) | | |

CY 2021 eCQMs Validated for FY 2024 (continued)

EHR-Based Clinical Process of Care Measures (eCQMs)

| Short | Measure Name | NQF # | CMS # |
|------------------------|--|-------|-------|
| Name | measure Marine | | |
| ED-2 | Median Admit Decision Time to ED Departure Time for Admitted Patients | 0497 | 111 |
| PC-05 | Exclusive Breast Milk Feeding | 0480 | 9 |
| STK-02 | Discharged on Antithrombotic Therapy | 0435 | 104 |
| STK-03 | Anticoagulation Therapy for Atrial Fibrillation/Flutter | 0436 | 71 |
| STK-05 | Antithrombotic Therapy by End of Hospital Day Two | 0438 | 72 |
| STK-06 | Discharged on Statin Medication | 0439 | 105 |
| VTE-1 | Venous Thromboembolism Prophylaxis | 0371 | 108 |
| VTE-2 | Intensive Care Unit Venous Thromboembolism Prophylaxis | 0372 | 190 |
| Safe Use of Opioids | Safe Use of Opioids – Concurrent Prescribing | 3316e | 506 |

EHR=electronic health record NQF=National Quality Forum

CY 2021 HAI Measures Validated for FY 2024

HAI Measures

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)

Selected hospitals will be randomly assigned to submit, for each quarter of the fiscal year, either: CLABSI AND CAUTI validation templates OR MRSA AND CDI validation templates

CY 2021 HAI Measures Validated for FY 2024 (continued)

| Candidate HAI Cases Selected for Each Quarter | | | | | |
|--|-----------------------------------|-------------|----------|--|--|
| Template Types Assigned to SubmitData Selected from HAI Validation TemplatesData Selected from Medicare Claims DataTotal Cases Selected | | | | | |
| CLABSI and CAUTI | up to 4 CLABSI + up to 4 CAUTI | up to 2 SSI | up to 10 | | |
| MRSA and CDI | up to 4 MRSA + up to 4 CDI | up to 2 SSI | up to 10 | | |

CMS will select and validate up to ten candidate HAI cases total per quarter per hospital.

- All selected hospital will be validated for SSI.
 - SSI cases are not submitted using validation templates but are selected from Medicare claims-based data submitted to CMS.
 - 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.
- 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.

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

Hospital Selection

Hospital Selection

Under the aligned validation process, beginning with FY 2024, any hospital selected will now be expected to submit data for clinical process of care measures, HAIs, and eCQMs.

- Random hospital selection
 - o In June 2021, up to 200 hospitals were selected.
- Targeted hospital selection
 - The targeted hospital selection is identified after the confidence interval is calculated for the previous fiscal year validation effort. The criteria for targeting hospitals are outlined in the FY 2014 & FY 2019 IPPS/Long-Term Care Hospital Prospective Payment System (LTCH PPS) Final Rule (78 FR 50833–50834 & 83 FR 41480).
 - In February 2022, up to 200 additional hospitals were selected as targeted.

Notification of Hospital Selection

Random and targeted hospital selections will be notified.

- A news article, along with the list of selected hospitals, is posted on the CMS QualityNet website: <u>https://qualitynet.cms.gov</u>.
- 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.

Email Notification of Selection

- The email communication is sent to the following hospital contact types listed within the official CMS contact database:
 - Chief Executive Officer (CEO) / Administrator
 - o Hospital IQR
 - o Infection Control
 - CDAC Medical Records
 - Quality Improvement
- The VSC monitors email communications to ensure all hospitals are notified of selection. Undeliverable emails are researched, and hospital contacts are asked to update their information in the CMS system to ensure future notifications are received.

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 Inpatient Value, Incentives, and Quality Reporting (VIQR) Outreach and Education Support Contractor at QRFormsSubmission@hsag.com

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:

- 1. Navigate to the CMS QualityNet website at https://qualitynet.cms.gov
- 2. Select [Hospitals-Inpatient]
- 3. Select [Data Management]
- 4. Select [Data Validation]
- 5. Select [Resources]

Direct link: <u>https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources</u>

| Home / Hospi | Home / Hospitals - Inpatient / Data Management / Data Validation / | | | | | |
|--------------------------|--|---|---|--|--|--|
| Resou | rces | | | | | |
| Overview | Educational Reviews | CDAC Information | Resources | | | |
| | | | | | | |
| Resources | | Data Validatio | n Resources | | | |
| YYYY HAI Manuals & Tools | | This page contains information and resources regarding the Centers for Medicare & Medicaid Services (CMS) inpatient data validation efforts within the Hospital Inpatient Quality Reporting (IQR) Program, as well as the Hospital-Acquired | | | | |
| Archived Resources | | Condition (HAC) Reducti | on Program, which includes the required submission of Healthcare Associated Infection (HAI) r the following measures: central line-associated blood stream infection (CLABSI), catheter- | | | |
| associated urinary to | | associated urinary tract | Infection (CAUTI), Methicillin-Resistant Staphylococcus Aureus (MRSA) laboratory-identified um difficile Infection (CDI). | | | |

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

Overview of Validation Process, Results and Scores

Validation Process

- All selected hospitals will submit HAI Validation Templates for each quarter of the validation year.
- For FY 2024 inpatient data validation efforts, selected hospitals will receive five total medical record requests from CDAC:
 - o Four quarterly requests containing clinical process of care and HAI selected cases
 - One annual request containing eCQM selected cases
- Hospitals selected *randomly* should continue to follow the deadlines associated with the random hospitals and hospitals selected as *targeted* should follow the deadlines associated with targeted hospitals.

| Estimated Arrival of Medical Record Request Packets for Hospitals Selected as Targeted | | | | |
|---|---------------|-------------------|--|--|
| Quarter/Year | Measure Types | Estimated Arrival | | |
| Q1 2021 | CPOC and HAI | May 2022 | | |
| Q2 2021 | CPOC and HAI | June 2022 | | |
| Q3 2021 | CPOC and HAI | July 2022 | | |
| Q4 2021 | CPOC and HAI | August 2022 | | |
| CY 2021 | eCQM | September 2022 | | |

Validation Process (continued)

- The CDAC will send the written request using FedEx. The request will
 provide instructions to submit the patient medical record for each case
 that CMS selected for validation.
- Hospitals deliver requested medical records to the CDAC in the order they are requested (based on deadline), and the CDAC then abstracts and adjudicates the selected cases.
- For all measure types, the CDAC will abstract from the complete medical record submitted by the hospital based on the specifications for each respective program/measure. The medical record must contain sufficient information for the CDAC to determine measure eligibility and/or outcome.
- CMS data validation is at the measure level; it is not scored at the individual question/data element level. If CDAC does not reach the same outcome as the hospital's original submission, then the case may be considered a mismatch.
 - When validating cases, the CDAC reviews data found in both discrete and non-discrete fields in the medical records submitted as PDF files.

Validation Results

- Approximately 3-4 months after each medical record submission deadline, hospitals will see validation results for the quarter or reporting period.
- Hospital registered users with the Validation role will receive an email notification when their results become available to view on the Hospital Quality Reporting (HQR) Secure Portal.
 - The results will show the outcomes of abstraction determined by the CDAC on each selected case.
- 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 the HQR Secure Portal.

Validation Scores

- CMS calculates a total score reflecting the reliability of the measures validated after all quarters/reporting periods have been completed and all results are available.
- CMS computes a confidence interval around the score after the educational review results are taken into consideration.
 - If the upper bound of this confidence interval is 75 percent or higher, the hospital will pass the validation requirement;
 - If the confidence interval is below 75 percent, the hospital will fail the validation requirement.
- The Hospital IQR Program will calculate a confidence interval using only the CPOC and eCQM measures.
- The HAC Reduction Program will calculate a *separate* confidence interval using *only* the HAI measure(s).
- Hospitals that fail validation will also automatically be selected for validation in the next fiscal year.

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

HAI Validation Template Process

HAI Validation Templates

- Hospitals fill out HAI validation templates to submit to the VSC via the CMS Managed File Transfer (MFT) web-based application for each quarter of the fiscal year.
 - It is strongly recommended that each hospital have at least two Security Officials (SO).
 - If you are unable to log in to the HQR Secure Portal, contact your hospital's SO.
 - If your SO is unable to reestablish your access, contact the QualityNet Service Center.
- HAI validation templates are not validated; they are used to prompt the selection of cases to be included in the medical records request packet.

HAI Case Selection

- CMS randomly selects cases from each HAI validation template type submitted per hospital being validated.
- Hospitals do not submit validation templates for SSI cases.
- After the HAI validation template submission deadline has passed, data submitted on HAI validation templates cannot be changed.

FY 2024 HAI Validation Template Submission Deadlines

| HAI Validation Template Due Dates for Hospitals Selected as Targeted | | | | |
|---|-------------------------------------|--|--|--|
| Discharge Quarters | HAI Validation Template Deadline | | | |
| Q1 2021 (January 1–March 31) | 04/25/2022 | | | |
| Q2 2021 (April 1–June 30) | 05/17/2022 | | | |
| Q3 2021 (July 1–September 30) | 06/06/2022 | | | |
| Q4 2021 (October 1–December 31) | 06/23/2022 | | | |

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

HAI Validation Template Version and Location

- Use the current template version for each fiscal year only.
 - o Templates from previous years will be rejected.
 - $\circ~$ 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.
- To access resources:
 - 1. Navigate to the QualityNet website at https://qualitynet.cms.gov
 - 2. Select [Hospitals-Inpatient]
 - 3. Select [Data Management]
 - 4. Select [Data Validation]
 - 5. Select [Resources]

Direct link: <u>https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources</u>

HAI 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 2024 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.





HAI Validation Template Completion Tips

- **Refer** to the *FY 2024 Validation Template User Guide and Submission Instructions* document posted on the inpatient data validation resources page of QualityNet.
- **Review** the Definitions tab on each validation template for direction on filling out specific fields.
- **Do not alter** the original format of the validation templates.
- **Use** the drop-downs provided in the templates to select valid values.
- **Check** all dates for accuracy, as well as ensure any cases with a separate Inpatient Rehabilitation Facility (IRF) or Inpatient Psychiatric Facility (IPF) CCN are not included on the template.
- **Perform** a quality check of data entered in this template against data entered in NHSN; stay mindful of differing CMS and NHSN deadlines.
- **Submit only** via the CMS MFT web-based application, as validation templates contain Protected Health Information (PHI) and cannot be sent via email.

HAI Validation Template Processing

- Hospitals typically receive feedback regarding the status of validation templates within two business days of initial submission.
- If a processing confirmation is not received, email the VSC at <u>validation@telligen.com</u>.
 - o 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

HAI Validation Templates Not Received

- At predetermined points leading up to 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 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.

HAI Validation Template Processing Errors

A hospital submitting a validation template with processing errors will receive an email notification indicating which errors need correction.

- 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 CMS security incident.
- Validation templates may only be resubmitted 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 MFT application message indicating there is a revised template.
 - o Include the word *Revised* or *Resubmission* in the file name.
 - 012345_3QYY_FYXX_CAUTI_ValTemp_Revised.xlsx

HAI Validation Templates Data Discrepancy

- 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.

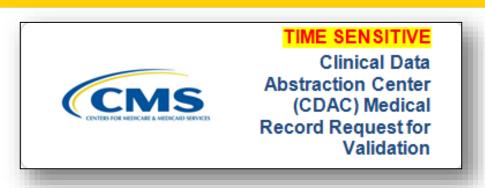
OR

- 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.

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

Medical Record Requests and Submission

Medical Record Request Packet



- The CDAC will send a written request via FedEx addressed to "Medical Records Director" asking for submission of 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 Inpatient VIQR Support Contractor at <u>QRFormsSubmission@hsag.com</u>.

Supplemental Medical Record Request Information

CMS will release a Case Selection Report to supplement this medical records request. This will also list the cases selected for validation and the receipt status. This report can be accessed via the *HQR Secure Portal* by a registered user with the Validation role.

To access the report:

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

Medical Record Submission

- Hospitals are not allowed to submit records or additional documentation after CDAC receives the record; this applies even if the wrong record is sent or if pages are missing, or illegible, etc.
- The CDAC will only abstract every case with the **original** applicable documentation that was received from the hospital.
- It is critical that hospitals have a process for reviewing each of their records before they are submitted 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 EHR to ensure all necessary information is present.
 - Compare extracted data with other information in the record to ensure Quality Reporting Document Architecture (QRDA) submissions report quality in alignment with the measure specifications.
 - Closely examine the accuracy of time-stamps such as arrival times and medication administration times.

Medical Record Submission Deadline

- Hospitals have until the date listed on the request to send their records to the CDAC.
 - Inpatient medical records must be received within 30 calendar days of the request date.
- CMS has finalized policy which will require the use of electronic file submissions via the CMS MFT application.
- Submission of paper copies of medical records or copies on digital portable media such as CD, DVD, or flash drive are no longer allowed.
- Additional information regarding medical records requested by the CDAC can be found on inpatient data validation CDAC Information page of QualityNet: <u>https://qualitynet.cms.gov/inpatient/datamanagement/data-validation/cdac-info</u>.

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

- A helpful document titled Record Submission Do's and Don'ts can be found on the inpatient Data Validation CDAC Information page of QualityNet.
 - o Direct link:

https://qualitynet.cms.gov/inpatient/datamanagement/data-validation/cdac-info

• This document provides tips for avoiding medical record submission errors.

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

Validation Reports, Educational Review, and Reconsideration

Validation Reports

Validation reports are on the HQR Secure Portal:

- Case Selection Report
- Case Detail Report
- Confidence Interval Report

CMS continues to modernize the HQR Secure Portal. Data validation reports and the hospital data display may change in the coming months.

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 the CDAC.
- The report displays the **Medical Record Request Date**, the **Due to CDAC Date**, and the **Record Received Date** (after the 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 at (717) 718-1230, ext. 201, or email <u>CDAC_Provider_Helpdesk@tistatech.com.</u>

| | | | | | | | 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 | |

Accessing the Case Selection Report

To access the Case Selection Report from the *HQR Secure Portal*:

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

Accessing the Case Detail Report

- The Case Detail Report provides a list of all elements abstracted compared to the CDAC re-abstraction on each case and becomes available after the hospital receives results for the quarter.
- To access the Case Detail Report in the HQR Secure Portal: 1.Log in to the HQR Secure Portal at <u>https://hqr.cms.gov/</u>.
 2.From the left-side navigation dashboard, select **Program Reporting.** Then, select **Validation.**
 - 3. Under Program, select Inpatient.
 - 4. Under Report, select the applicable Case Detail Report.
 - 5.Under Period, select the applicable quarter/reporting period.
 - 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: <u>https://qualitynet.cms.gov/inpatient/data-</u> <u>management/data-validation/educational-reviews</u>.

Overview Educational Reviews CDAC Information Resources

Data Validation Educational Reviews

The Centers for Medicare & Medicaid Services (CMS) offers educational reviews of medical record validation results to those hospitals selected to participate in data validation. The deadline for requesting a record is within 30 days of the validation results being posted on the Hospital Quality Reporting (HQR) Secure Portal.

Educational Review: Corrected Scores

- If a hospital requests an educational review and this review yields incorrect CMS validation results, the corrected scores will be used to compute the final confidence interval.
 - Hospitals' Case Detail Reports will not be changed 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 annual confidence interval will include the updated scores for four quarters of CPOC and two quarters for eCQM measures.

Confidence Interval Report

- CMS computes a confidence interval around the score after the educational review results are taken into consideration.
- Hospitals will receive two *separate* Confidence Interval Reports:
 - One for the clinical process of care and eCQM cases validated under the Hospital IQR Program
 - One for the HAI cases validated under the HAC Reduction Program
- A detailed FY 2024 confidence interval document will be posted on the inpatient Data Validation Resources page of QualityNet: <u>https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources</u>

Confidence Interval Report: Hospital IQR Program

- CMS will calculate a combined reliability score reflecting the validation results of both chart-abstracted CPOC measures and eCQMs.
 - This single score will reflect a weighted combination of a hospital's validation performance for chart-abstracted CPOC measures *and* eCQMs.
- Since eCQMs are not currently scored for accuracy, eCQMs will receive a weight of 0. Chart-abstracted CPOC measures will receive a weight of 100 percent (85 FR 58952).
- Although the accuracy of eCQM data and the validation of eCQM measure reporting will not affect payment in the Hospital IQR Program at this time, hospitals will pass or fail the eCQM validation criteria based on the timely and complete submission of at least 75 percent of the eCQM records CMS requests.
 - For example, if 16 eCQM medical records are requested, at least 12 complete eCQM medical records must be submitted to meet the 75 percent requirement.

Confidence Interval Report: Hospital IQR Program (continued)

- For the Hospital IQR Program validation requirement:
 - If the upper bound of the confidence interval is 75 percent or higher, the hospital will pass.
 - If the confidence interval is below 75 percent, the hospital will fail and may not receive the full Annual Payment Update (APU).
- Hospitals that fail inpatient validation will also automatically be selected for inpatient validation in the next fiscal year.
- The Hospital IQR Program validation Confidence Interval Report for FY 2024 payment determination is expected around January 2023, and the APU results are expected around May 2023.
- Additional information is on the APU page of the Hospital IQR Program page of QualityNet: <u>https://qualitynet.cms.gov/inpatient/iqr/apu</u>

Confidence Interval Report: HAC Reduction Program

- For the HAC Reduction Program validation requirement:
 - If the confidence interval is 75 percent or higher, the hospital will pass.
 - o If the confidence interval is below 75 percent, the hospital will fail.
- Hospitals that fail inpatient validation will also automatically be selected for inpatient 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 (worst score) only for the set of measures validated.
 - For example, if a hospital was selected for validation on CLABSI, CAUTI, and SSI, but failed validation, that hospital will receive the maximum Winsorized *z*-score for CLABSI, CAUTI, and SSI.

Confidence Interval Report: HAC Reduction Program (continued)

- The FY 2024 program year HAC Reduction Program validation Confidence Interval Report is expected around January 2023.
- The HAC Reduction Program Hospital-Specific Report (HSR), expected in July 2023, includes the hospital payment adjustment notification.
- Additional information can be found on the HAC Reduction Program Payment Adjustment page of QualityNet: <u>https://qualitynet.cms.gov/inpatient/hac/payment</u>

Reconsideration Of Validation Results for Hospital IQR Program

- 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 have 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 their failure. The hospital would then provide 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
 - o Select [APU Reconsideration] from the left-side navigation pane
 - o Direct link: <u>https://qualitynet.cms.gov/inpatient/iqr/apu</u>
- 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.

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

Resources

Resources

- To access data validation resources discussed in this presentation, as well as some resources not covered:
 - 1. Navigate to the QualityNet website at https://qualitynet.cms.gov
 - 2. Select [Hospitals-Inpatient]
 - 3. Select [Data Management]
 - 4. Select [Data Validation]
 - 5. Select [Resources] Direct link: <u>https://qualitynet.cms.gov/inpatient/data-management/data-validation/resources</u>
- For assistance with QualityNet (including logging into the *HQR Secure Portal*), contact the QualityNet Service Center:
 - o Call (866) 288-8912 from 8 a.m. to 8 p.m. Eastern Time, Monday–Friday.
 - Email: <u>qnetsupport@hcqis.org</u>

Validation Questions

When submitting a question, include the hospital six-digit CCN/Provider ID to expedite a reply that includes information specific to your hospital.

• Validation Support Contractor (VSC) email:

o validation@telligen.com

• CMS Hospital Inpatient Questions and Answers Tool:

o https://cmsqualitysupport.servicenowservices.com/qnet_qa

Overview of FY 2024 Inpatient Data Validation Efforts for Targeted Hospitals

Question and Answer Session

Continuing Education Approval

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

- National credit
 - o Board of Registered Nursing (Provider #16578)
- Florida-only credit
 - Board of Clinical Social Work, Marriage & Family Therapy and Mental Health Counseling
 - o Board of Registered Nursing
 - o Board of Nursing Home Administrators
 - o Board of Dietetics and Nutrition Practice Council
 - o Board of Pharmacy

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

Disclaimer

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