

QualityNet User Guide for Medicare Promoting Interoperability Program Eligible Hospitals and Critical Access Hospitals

Getting Started

This guide will assist in navigation throughout the Hospital Quality Reporting (HQR) Web-Based Data Collection Tool application. It will contain the steps needed to use this application in the <u>QualityNet</u> Secure Portal to submit data for the Medicare Promoting Interoperability Program objectives and clinical quality measures (CQMs).

Single provider and multi-provider users will use this <u>HQR web-based application</u>. Users with administrator privileges are generally the multi-provider users. The principal difference is multi-providerusers will have to select the providers they want to view; they will also be able to move between these providers when viewing data.

The summary screens presented in this user guide is from the point of view of the single-provider user.

No public health information or personally identifiable information will be displayed within this document.

Eligible hospitals and critical access hospitals (CAHs) can avoid penalties through the Medicare Promoting Interoperability Program by demonstrating their meaningful use of certified electronic healthrecord technology (CEHRT) to improve patient care.

The Centers for Medicare & Medicaid Services (CMS) and the Office of the National Coordinator for Health Information Technology established standards that hospitals must meet in order to qualify for the Medicare Promoting Interoperability Program. The CEHRT is a fifteen-character, alpha-numeric value that documents the standard against which your EHR technology was certified. For those participating in the Medicare Promoting Interoperability Program, participants **may use (1) existing 2015 Edition certification criteria, (2) the <u>2015 Edition Cures Update criteria</u>, or (3) a combination of the two in order to meet the CEHRT definition. The more up-to-date standards and functions in 2015 Edition CEHRT better support interoperable exchange of health information and improve clinical workflows.**

Hospitals wanting to take part in the program will use this HQR web-based system to register and demonstrate effective and meaningful use of CEHRT by providing the following information:

- Registration Information
- Business Information
- Registration Disclaimer
- Objectives
- CQMs

This guide focuses on data entry for the Medicare Promoting Interoperability Program objectives and CQMs.





CMS.gov | Hospital Quality Reporting

Hospital Quality Reporti	ing	
	HARP Login Inter your User ID and Password to login. User ID Password Password Having trouble logging in? Login Don't have an account? Sign Up	
CMS.gOV Hospital Quality Reporting CMS.gov QualityNet Service Center Support Accessibility Privacy Policy Terms of Use		BUT AND SERVICES (BUT AND SERV



Step 1, Continued – Two-factor Authentication

Enter your User ID and Password to log in. The system requires two-factor authentication in order to login.

Two-Factor	Two-Factor
Authentication	Authentication
Select a device to verify your account	For your security, we need to authenticate your request. We've sent a verification code via:
Google Authenticator	Google Authenticator Please enter it below.
Email	Enter Code
SMS Text for number ending in	
Cancel Next	Continue Change two factor authentication

Step 1, Continued – Terms and Conditions

After you have submitted your log in details and completed the two-factor authentication, you will need to Agree to the Terms & Conditions in order to proceed. Once this step has been completed, you will bedirected to the main dashboard.



Terms & Conditions	5
time, and for any lawful Government purpose, the government may monitor, intercept, and search and seize any communication or data transiting or stored on this system.	•
Any communication or data transiting or stored on this system may be disclosed or used for any lawful Government purpose.	Ţ
I accept the above Terms and Conditions	

Step 2 – Select Organization

On the main dashboard, you will have the option to **select or change the organization** for which you are submitting data for.



Step 3 – Complete Administrative Tasks

Listed in the left-hand navigation bar, select **Administration**, then select **Promoting InteroperabilityRegistration**.



	Dashboard	
•	Data Submissions	sks page is being retired.
	eCQM	ou for your patience as we make changes to HQR. Quality vet Secure Portal Reports & PPS are still on the My Tasks page.
R	Performance	
8	Administration	
	Dashboard	
•	Data Submissions	page is being retired.
Ø	Data Results	
ĸ	Program Reporting	
	Administration	
	DACA	HQR is Coming
	Vendor Managemer	* sehind the scenes to modernize Hospital Quality Reporting. Over the next year you will see many
	Notice of Participati	on to help you execute your responsibilities faster, and with more confidence.
	PI Registration	victors are now available in the navigation
		vided - move from one to another with ease
		· · · · · · · · · · · · · · · · · · ·



Next you will be directed to the below page:

Promoting Interoperability Registration		
Hereiche odda - nogradoù - berennen (* 1937) - berez		
Registration Information	O Start	
Business Information	O Start	
Registration Disclaimer	O Sign	

Step 3, Continued – Complete Registration Information

Select **Start** Registration Information and enter required information. Once complete, select **Save & Return**.

1	< Back
	Registration Information Promoting Interoperability Registration
	* Indicates required measure
	Incentive Program Questionaire
	Please select the Incentive Program
	Please select the Medicare Hospital Type. Subsection(d) Hospital Critical Access Hospital
	* Do you have a certified EHR Number. Ves No
	Cancel Save & Return





Step 3, Continued – Complete Business Information

Select **Start** Business information and enter required information. You will be required to submit address, phone number, and email information. Once complete, select **Save & Return**.

	Promoting Interoperability Registration		
	+ Registration Information ✓ Complete		₽ Edit
	Business Information		O Start
	Registration Disclaimer	1	O Sign
Busir	ness Address		
* Add	dress 1		
Add	dress 2		
* City	9		
* Stat	te		
	\$		
* 7in	Code		
Zip	+4		
* Pho	one Number		
* Ent	er e-mail address		





Step 3, Continued – Complete Registration Disclaimer

Select **Start** Registration Disclaimer and enter required information. Select **Yes, I Acknowledge**. Once complete, select **Sign**.

Promoting	; Interoperability Registration		
+ Re	sgistration information 🗸 Complete	🖉 Edix	
+ Bu	Jsiness Information 🗸 Complete	🖌 Edis	
R	legistration Disclaimer	O Sign	
< Back			
Registratio	n Disclaimer		
		* Indicates required measure	
General N	Notice		
NOTICE: Any p incomplete or to civil penaltie	ierson who knowingly files a statement of claim containing any misrepresen misleading information may be guilty of a criminal act punishable under lav es.	itation or any false, w and may be subject	
Accept, A	Agree and Submit		
I certify that fo Promoting Inte registration I a documents, or Interoperability may also be su	regoing information is true, accurate and complete. I understand that Medi eroperability Program payment requested will be paid from Federal funds, m submitting a claim for Federal funds, and that the use of any faste claims if the concealment of a material fact used to obtain a Medicare/Medicaid Pro ty Program payment, may be prosecuted under applicable Federal or State e ubject to civil penalties.	icare/Medicaid that by filing this statements, or smoting criminal laws and	
ROUTINE USE(form and subs private collecti overpayment r whom a record government ag entitlement, fr of the Medicar	S): Information from this Medicare/Medicaid Promoting Interoperability Pro- sequently submitted information and documents may be given to the Intern ion agencies, and consumer reporting agencies in connection with recoupt made and to Congressional Offices in response to inquines made at the req d pertains. Appropriate disclosures may be made to other federal, state, loc gencies, private business entitles, and individual providers of care, on matter raud, program abuse, program integrity, and civil and criminal itigation rela reMedicaid Promoting Interoperability Program.	ogram registration nal Revenue Service, nent of any guest of the person to cal, foreign rs relating to ted to the operation	
DISCLOSURES: program is voi may result in o subsequently i overpayment o you have been Protection and information.	This program is an incentive program. Therefore, while submission of info luntary, failure to provide necessary information will result in delay in an inc denial of Medicare/Medicaid Promoting Interoperability Program payment. I requested information or documents to support this attestation will result demand letter followed by recoupment procedures. It is mandatory that yo n overpaid under the Medicare/Medicaid Promoting Interoperability Program d Affordable Care Act, Section 6402, Section 1128], provides penalties for wil	rmation for this centive payment or Failure to furnish in the issuance of an u tell us if you believe m, The Patient thholding this	
Position]		
	J		
* Yes, I Acknow	A LOW R C		
* Yes, I Acknow Yes, I Ac	cknowledge		

Medicare Promoting Interoperability



Step 3, Complete

Once you have signed the Disclaimer, you will be notified that you have successfully submitted your registration information.

	Promoting Interoperability Registration	
3	Registration Successfully Submitted	
		Export Data
	+ Registration Information ✓ Complete	🖉 Edit
	+ Business Information V Complete	✓ Edit
	+ Registration Disclaimer Complete	

Step 4 – Begin Data Submission

After you have completed your registration information, select **Data Submissions** in the left-hand navigation.

	Dashboard Data Submissions Data Results	ing Interoperability Registration gistration Successfully Submitted	
1 1	Program Reporting Administration	Registration Information 🛩 Complete	Export Data
		Business Information V Complete	₽ £dis
		Registration Disclaimer 🖌 Complete	





Step 5 – Web-based Measures

Select the Web-based Measures tab.

Note: You will only see program selections for programs you have permission to submit data for.

4	eCQM Web-based Measures	Population & Sampling	Chart Abstracted	HCAHPS	
2	File Upload Data Form You have selected Data Form submiss	sion. You can choose a different m	ethod at any time.		
	Select the Data Form				
	IQR	Launch Dat	a Form 🗿 🛛 OQ	R	Launch Data Form 🕥
	PI	Launch Dat	a Form O		
FE .					

Step 6 – Begin Attestation

After advancing to the **Web-based Measures** tab, you will be directed to the Promoting Interoperabilitywebpage

	Promoting Interoperability (PI)		Program Year	
= 	CMS Certification Number: 450147 Submission Period: 08/29/2020 - 03/31/2021 With Respect to Reporting Period: 01/01/2020 - 12/31/2020 Current Submission Period: Open			
	S Enter	💿 Preview	🖉 Submit	
	Attestation/Disclaimer Promoting Interoperability		O Start	
	Objectives Promoting Interoperability		O Start	
	Clinical Quality Measures Promoting Interoperability		O Start	

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Press start and enter your attestation information.

< Back	
Attestation/Disclaimer Promoting Interoperability	
	* Indicates required measure
1 Attestation Information	CMS Certification Number:
Provide your EHR Certification Number	Submission Period:
Please select the method that will be used for All Promoting Interoperability Objectives	With Respect to Reporting Period:
An eligible hospital must choose one of two methods to designate how patients admitted to the Emergency Department (ED) will be included in the denominators of certain Promoting Interoperability Objectives.	Last Updated:
Observation Service Method All ED Visits Method	
* Choose eCQM reporting method	

Once you have completed the attestation/disclaimer information, click **Yes, I Acknowledge** then select Save & Close Attestation Information.

Step 7 – Begin Objective Data Submission

Objectives Promoting Interoperability	O Start
Clinical Quality Measures Promoting Interoperability	O Start

Data for the Medicare Promoting Interoperability Program objectives can be submitted anytime and inany order during the submission period. Likewise, answer values can be changed and resubmitted as many times as necessary during the submission period.

There are a total of five objectives and one additional requirement, the Security Risk Analysis measure, that are required to be reported on. Each objective is made up of one or more measures consisting of one or more required questions. Some of these questions are part of a question

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hierarchy, meaning additional questions may appear depending on how the previous question was answered.

A question hierarchy exists when the leading question is an Exclusion question. You will see the wordExclusion at the beginning of these questions.

Answers are required for all displayed questions. You cannot calculate or submit an objective unless allits measures required questions are answered. Select the **Save & Close** button for each objective.

The following screen shots will walk through examples of how the objectives will be displayed and theorder in which they will appear

Protect Electronic Protected Health Information (ePhi)	CMS Certification Number:
Objective: Protect electronic protected health information (ePHI) created or maintained by	
the certified electronic health record technology (CEHRT) through the implementation of appropriate technical, administrative, and physical safeguards.	Submission Period:
Measure: Conduct or review a security risk analysis in accordance with the requirements	With Respect to Reporting
under 45 CFR 164.308(a)(1), including addressing the security (including encryption) of data created or maintained by CEHRT in accordance with requirements under 45 CFR 164.312(a)(2)	Period:
(iv) and 45 CFR 164.306(d)(3), implement security updates as necessary, and correct identified security deficiencies as part of the eligible hospital or critical access hospitals (CAH) risk management process.	Last Updated:
* Have you conducted or reviewed a security risk analysis in accordance with the requirements under 45 CFR 164.308(a)(1), including addressing the security (including encryption) of data created or maintained by CEHRT in accordance with requirements under 45 CFR 164.312(a)(2)(iv) and 45 CFR 164.306(d)(3), implement security updates as necessary, and correct identified security deficiencies as part of the eligible hospital or critical access hospitals (CAH) risk management process?	
O Yes No	



2	eRx (electronic prescribing)
	Objective: Generate and transmit permissible discharge prescriptions electronically.
	Measure: e-Prescribing: For at least one hospital discharge, medication orders for permissible prescriptions (for new and changed prescriptions) are queried for a drug formulary and transmitted electronically using certified electronic health record technology (CEHRT).
	* Exclusion: Any eligible hospital or CAH that does not have an internal pharmacy that can accept electronic prescriptions and there are no pharmacies that accept electronic prescriptions within 10 miles at the start of their electronic health record (EHR) reporting period.
	Ves No
	Bonus: Query of Prescription Drug Monitoring Program (PDMP): For at least one Schedule II opioid electronically prescribed using certified electronic health record technology (CEHRT) during the electronic health record (EHR) reporting period, the eligible hospital or CAH uses data from CEHRT to conduct a query of a PDMP for prescription drug history, except where prohibited and in accordance with applicable law.
	Ves No
	Cancel Save & Close eRx (electronic prescribing)

-		
CENTERS FOR	MEDICARE & ME	DICAID SERVICES

(3 Health Information Exchange					
	Objective: The eligible hospital or critical access hospital (CAH) provides a summary of care record when transitioning or referring their patient to another setting of care, receives or retrieves a summary of care record upon the receipt of a transition or referral or upon the first patient encounter with a new patient, and incorporates summary of care information from other providers into their electronic health record (EHR) using the functions of certified EHR technology (CEHRT).					
	Measure: Support Electronic Referral Loops by Sending Health Information: For at least one transition of care or referral, the eligible hospital or CAH that transitions or refers their patient to another setting of care or provider of care: (1) Creates a summary of care record using certified electronic health record technology (CEHRT); and (2) electronically exchanges the summary of care record.					
	* Numerator: Support Electronic Referral Loops by Sending Health Information					
	* Denominator: Support Electronic Referral Loops by Sending Health Information					
	Measure: Support Electronic Referral Loops by Receiving and Incorporating Health Information: For at least one electronic summary of care record received for patient encounters during the electronic health record (EHR) reporting period for which an eligible hospital or CAH was the receiving party of a transition of care or referral, or for patient encounters during the EHR reporting period in which the eligible hospital or CAH has never before encountered the patient, the eligible hospital or CAH conducts clinical information reconciliation for medication, medication allergy, and current problem list.					

* Denominator	r: Support Electronic Referral Loops by Receiving and Incorporating Health
Information	



Objective: Provides patients (or patient authorized representative) with timely electronic access to their health information.
Measure: Provide Patients Electronic Access to Their Health Information: For at least one unique patient discharged from the eligible hospital or CAH inpatient or emergency
department (POS 21 or 23) the patient (or patient-authorized representative) is provided timely access to view online, download, and transmi this or her health information; and the
eligible hospital or CAH ensures the patient's health information is available for the patient (or patient-authorized representative) to access using any application of their choice that is configured to meet the technical specifications of the application programming interfaces
(API) in the eligible hospital or CAH's certified electronic health record technology (CEHRT).
* Numerator: Provide Patients Electronic Access to Their Health Information
* Denominator: Provide Patients Electronic Access to Their Health Information







After you have completed each objective, the dashboard will show the following:

O Pr	bjectiv omoting I	es 🗸 Complete nteroperability	🖋 Edit
	+	Protect Electronic Protected Health Information (ePHI) Complete	
	+	eRx (electronic prescribing) Complete	
	+	Health Information Exchange Complete	
	+	Provider to Patient Exchange <pre>Complete</pre>	
	+	Public Health and Clinical Data Exchange 🗸 Complete	

Step 8 – Begin Clinical Quality Measure Data Submission

Data for the Medicare Promoting Interoperability Program CQMs can be submitted anytime and in anyorder during the submission period. Likewise, answer values can be changed and resubmitted as many times as necessary during the submission period. You are required to submit data for a minimum of **four of the nine measures**.

Note: The directions included in this step and the following screenshots are an example of how to submityour CQM data via a QRDA file. You may also submit your CQM data through a Web Form, if preferred.





					Change Organizati
eCQM	Web-based Measures	Population & Sampling	Chart Abstracted	HCAHPS	
File Uplo	ad Data Form				
File Uplo	ad Data Form	uter or <i>Drag and Drop</i> the files	; into the highlighted ar	ea.	
File Uplo Choose Selec Select a Sub	ad Data Form t Files to browse your compo mission Type	uter or <i>Drag and Drop</i> the files	i into the highlighted ar	ea.	

Step 9 – Submit Data

Once you have completed each section for Promoting Interoperability, select **I'm Ready to Submit**. Youwill then receive the following message notifying you that you have successfully submitted your data. This completes the data submission process.

•	Promoting Interoperability (PI)	Program Year ¢
3 : 1	Promoting Interoperability (PI) Measures Successfully Submitted	
	CMS Certification Number: 450147 Submission Period: 08/29/2020-03/31/2021 With Respect to Reporting Period: 01/01/2020 - 12/31/2020 Last Updated: 11/2/27/2021 03/86 AM	Export Data
	Current Submission Period: Open	
	📀 Enter — 🔗 Preview —	Submit



Appendix A - CQM Measure Titles and Descriptions

STK-3	Anticoagulation Therapy forAtrial Fibrillation/Flutter	Ischemic stroke patients with atrial fibrillation/flutter whoare prescribed or continuing to take anticoagulation therapy at hospital discharge.
STK-5	Antithrombotic Therapy By End of Hospital Day 2	Ischemic stroke patients administered antithrombotic therapy by the end of hospital day 2.
STK-2	Discharged on AntithromboticTherapy	Ischemic stroke patients prescribed or continuing to takeantithrombotic therapy at hospital discharge.
STK-6	Discharged on Statin Medication	Ischemic stroke patients who are prescribed or continuing to take statin medication at hospital discharge.
PC-05	Exclusive Breast Milk Feeding	During the newborn's entire hospitalization. This measure reported as an overall rate which includes all newborns that were exclusively fed breast milk during the entire hospitalization.
VTE-2	Intensive Care Unit Venous Thromboembolism (VTE) Prophylaxis	This measure assesses the number of patients who received VTE prophylaxis or have documentation why noVTE prophylaxis was given the day of or the day after theinitial admission (or transfer) to the Intensive Care Unit (ICU) or surgery end date for surgeries that start the day of or the day after ICU admission (or transfer).
ED-2	Median Admit Decision Timeto ED Departure Time for Admitted Patients	Median time (in minutes) from admit decision time totime of departure from the emergency department foremergency department patients admitted to inpatient status.
VTE-1	Venous Thromboembolism Prophylaxis	This measure assesses the number of patients who received VTE prophylaxis or have documentation why noVTE prophylaxis was given the day of or the day after hospital admission or surgery end date for surgeries that start the day of or the day after hospital admission.