



NCDR eReports™ CHAPTERS

AMERICAN COLLEGE of CARDIOLOGY®

NCDR® eReports State Dashboard User Guide

Version 2.0

The mission of the NCDR® is to improve the quality of cardiovascular patient care by providing information, knowledge, and tools; implementing quality initiatives; and supporting research that improves patient care and outcomes.

CONFIDENTIALITY NOTICE

This document contains information confidential and proprietary to the American College of Cardiology Foundation. This document is intended to be confidential communication and may involve information or material that may not be used, disclosed, or reproduced without the written authorization of the ACCF. Those so authorized may only use this information for a purpose consistent with the authorization. Reproduction of any section of this document with permission must include notice.



Table of Contents

Introduction.....	2
a. Common Data Model Overview	3
b. User Privileges	3
c. Definitions.....	4
2. Dashboard Login	5
a. Onboarding	5
b. Login	5
3. Site User Administration	8
a. Individual Profile	8
b. User Privileges	11
c. Change Contact Information	11
d. Change Password	11
4. Corporate Site User Administration	12
a. Access Privileges	12
b. Add User/User Set Up.....	12
c. Edit User.....	14
5. ACC State Dashboard Customization	16
a. Hamburger Menu.....	17
b. Slicer Menu.....	17
b. Bookmarks	18
c. Download Reports.....	18
d. Toggles	18
f. Focus Mode.....	19
6. eReports State Dashboard Features.....	19
a. Metric Summary Tab	19
b. Metric Detail Tab.....	20
c. Market Analysis Tab	21
d. State Census Analysis Tab	22



e. DQR Tab..... 22



1. Introduction

NCDR® eReports State Dashboard is designed to support state or regional-level organizations such as health departments who value a multi-hospital view into quality of cardiovascular care being provided within their area and/or jurisdiction. A web-enabled business intelligence data reporting dashboard and quality improvement program, NCDR® eReports State is designed to serve as an enhanced customizable reporting mechanism by which clients can tailor NCDR® reports for comparison purposes, monitor the quality of data submissions from the hospital and perform comparative analysis. This user help guide will help familiarize you with the eReports State Dashboard and assist you in using this tool to better improve the quality of cardiovascular care administered to patients in your state. This user help guide provides an overview of the features of the eReports State Dashboard National Cardiovascular Data Registry's (NCDR®). Thank you for your interest in the American College of Cardiology's NCDR® eReports State Dashboard.

a. Common Data Model Overview

The National Cardiovascular Data Registry (NCDR®) is an American College of Cardiology (ACC) suite of registries and is arguably the foremost set of cardiovascular registries with over 60 million records in 11 programs. With this, the NCDR has become a key source of clinical data to assess quality and outcomes for cardiologists and cardiovascular sections of healthcare systems and allows cardiologists to lead in evidence-based quality measures. The genesis of the CDM for NCDR at ACC was an idea to nurture a better organized and clinically driven culture for exceptional patient care. The new CDM methodology is distinctly different from the Legacy DW (Data Warehouse) and has been implemented for the Clinical, Information Technology, and Analytical Frameworks. It includes the implementation of an adaptive Data Warehouse Platform to allow users to report on a variety of clinical metrics from various Registries in a structured manner to support clinical analytic use. With CDM we can help put the patients first, because now there is clear, better organized data.

i. Compatibility with External Standards

The Enterprise Data Warehouse (EDW) designs and stores data within CDM to



support analysis and reporting by implementing design principles like stability of purpose and quick turnaround. The CDM includes data elements from the NCDR registries for inpatient and outpatient cases. The information in the data warehouse supports the informatics platform for NCDR. In addition to newly structured data, the CDM allows for a new Registry or an existing Registry's version changes to be incorporated in a shorter timeframe as compared to the previous data warehouse structure. The shortened development lifecycle is achieved with Single Standardized Data Intake Process, Registry-specific adapters for transformation, and Standardized Vocabulary and Content Structure, that gets arranged in fewer tables and columns. From the Analytics perspective, a Single Standardized Export Program (Format) and Single Standardized Aggregation Process (Metrics) has been implemented.

b. PowerBI Interface

NCDR has upgraded the dashboard interface from Cognos to PowerBI. The decision to make PowerBI the new data visualization platform aligns with NCDR's goals to support States in improving their hospitals performance and quality of care through real time data, and high-level insights.

c. Definitions

Client: Entity who has a contractual relationship with the ACC that allows them to access the eReports published on NCDR.com, in this case, a state or regional agency with a working partnership or oversight role with the hospitals in their area.

Participants: is a hospital or other legal healthcare entity with a physical location that has a valid master agreement and registry specific addendum in place. In addition, all fees are paid and current and the participant offers a service that would meet inclusion for participation.

2. Dashboard Login

a. Onboarding

To access the NCDR eReports State Dashboard, the client must complete the onboarding process. Upon receiving the fully executed agreement, the client relationship advisor will send you a welcome email which will ACC primary point of contact will set up an



implementation call to walk through the onboarding process as well as provide a deep dive of the eReports State dashboard. The user noted as the primary contact in the client contact form, will receive log-in credentials via email after the implementation call has been completed. The email will confirm account activation and will provide a Participant ID, username and a temporary password associated with the account.

b. Login:

To access a registry's data through the State Dashboard, go to www.NCDR.com. Click the **LOG IN/LOG OUT** button in the lower left-hand corner of the web page.

Note: If a user has not yet been associated with an account, they should first contact their Corporate Site Administrator (see Administration → Corporate User Administration below):

 Search

NCDR ACCREDITATION EDUCATION & MEETINGS QUALITY SOLUTIONS **LOG IN/LOG OUT**

Home > NCDR > About NCDR



- About NCDR
 - Partners
 - Training and Education
 - Participation in Clinical Trials
 - FAQs
- Information for Health Systems
- Registries
- Research
- NCDR Reporting Solutions
- Real World Evidence
- ACPC Quality Network
- International Participation

ADVERTISEMENT

NCDR
AMERICAN COLLEGE of CARDIOLOGY®
CHEST PAIN — MI REGISTRY

Watch this video to learn more about NCDR

NCDR
From a medical journal >

Watch later Share

NCDR
AMERICAN COLLEGE of CARDIOLOGY®

Improve the quality of health care

Watch on YouTube

NCDR is ACC's suite of data registries helping hospitals, health systems and practices measure and improve the quality of cardiovascular care they provide. More than just data collection, NCDR is a comprehensive network of cardiovascular care providers committed to ensuring evidence-based care, improving patient outcomes and lowering health care costs.

Interested In
Joining A
Registry?



Login Credentials: Enter User Information or Reset Password

Participant Login

Participant ID
Username:
Password:

Login Forgot Password?

Powered by the ACC.org | ACC Quality Improvement for Institutions | NCDR.com | CardioSm

After Login: Select Registry

Choose a registry:

Hospital Registries:

- CathPCI Registry
- Chest Pain - MI Registry
- IMPACT Registry
- LAO Registry
- STS/ACC TVT Registry

EP Registry Suite:

- EP Device Implant Registry
- AFib Ablation Registry

Outpatient Registries & Quality Program

- Adult Congenital & Pediatric Quality Net
- CV ASC Registry Suite
- Diabetes Collaborative Registry
- PINNACLE Registry



To login to the User account, users will need to complete two-factor authentication to login to the User account. After successfully logging in, you will land on this page which provides a list of registries under **Hospital Registries**, **EP Registry Suite**, and **Outpatient Registries** categories. You will only be able to select the registries that you have NCDR eReports State Dashboard access for – CathPCI and Chest Pain-MI. Each Registry landing page provides users with the latest registry announcements, helpful registry- specific resources, and a navigational panel located on the left-hand side for setting up users and accessing the State eReports dashboard.

3. Site User Administration

The Administration menu options may include Individual Profile, Corporate Profile, and Corporate User Administration depending on the User’s access level.


a. Individual Profile

This link allows each user to update their Individual Profile information. The Individual Profile contains demographic information about each individual user including name, street address, email address, phone number, password, etc. This information should be kept up to date so the Executive and ACC staff can contact each dashboard user. Additionally, each user can see the functions on the website for which they have privileges. This is located on the bottom of the page and is adjustable by the appropriate administrators on the Corporate User Administration page.



Home	<h2>Important Announcements</h2> <h3>CathPCI Registry Response Time Notification</h3> <p>The CathPCI Registry is experiencing a high volume of inbound inquiries, which may lead to a longer-than-usual response times. We will continue to respond to participant questions and requests per our normal policy of first-in, first-out. We thank you in advance for your patience.</p> <p>Posted Mar 25, 2025</p> <h3>Opportunity from U.S. News & World Report</h3> <p>USNWR is hosting a webinar where they will review upcoming changes to the Best Hospitals Procedures & conditions ratings methodology announcement. The ratings evaluate hospitals in a range of services, and the changes are expected to improve the ratings' utility to patients and families. Registration is free for this live online event taking place April 10 from 2:00 – 3:00pm EST.</p> <p>Posted Mar 21, 2025</p> <h3>Help Shape the 2025 ACC Quality Summit!</h3> <p>We want to hear from you! We're looking for your ideas to guide the General Sessions at Quality Summit this year. Check out our General Sessions in 2023 and 2024, and tell us what topics you want to see covered. Whether it's a new challenge or an emerging trend, submit your idea today. The top 5 submissions will be chosen for a community vote! Submit here.</p> <p>Posted Mar 21, 2025</p> <h3>QII Website Updated & Enhanced!</h3> <p>We are excited to debut ACC's revamped Quality Improvement for Institutions (QII) website, key updates include:</p> <ul style="list-style-type: none">• A more intuitive and streamlined navigation experience• New top navigation headers for easier access to resources• Clinical, Digital, and Community Solutions designed to help you build and enhance your Quality Program <p>Check it out today and be sure to update any bookmarks that may have been affected by these changes: Quality Improvement for Institutions We look forward to your feedback!</p> <p>Posted Mar 17, 2025</p> <h3>ACC Quality Summit 2025 Abstract Submissions Now Open</h3> <p>Abstract submissions for ACC Quality Summit 2025, taking place Oct. 14-16 in Denver, CO, are now open! All members of the cardiovascular and quality team are invited to share their contributions to advancing quality improvement. Submission deadlines are May 27 for live session presentation consideration and June 23 for ePosters. Learn more and submit your abstract today.</p> <p>Posted Mar 12, 2025</p> <h3>ACC and NCDR Holiday Closure Schedule for CY 2025</h3> <p>ACC and NCDR Holiday Closure Schedule for CY 2025</p>
▶ Start Here	
▼ Administration	
■ Individual Profile	
■ Site Profile	
■ Site User Administration	
■ Individual Profile	
■ Vendor Profile	
■ Vendor User Management	
■ Individual Profile	
■ Corporate Profile	
■ Corporate User Administr...	
■ Vendor Participants	
▶ Files and Downloads	
▶ Dashboards	
▶ Data	
▶ Resources	
Contact Us (V2)	
▶ Control	
Public Links	
Quality Improvement for Institutions Home	
NCDR Home	





CathPCI Registry® Switch Registry ▼

Vinny Singh | American College Of Cardiology | Logout

CathPCI Registry / Administration / Individual Profile

Home

Start Here

Administration

- Individual Profile
- Site User Administration
- Individual Profile
- Vendor Profile
- Vendor User Management
- Individual Profile
- Corporate Profile
- Corporate User Administration
- Vendor Participants
- Reduce the Risk: PCI Bleed

Reports

- Dashboard
- Dashboard-Legacy
- Corporate Dashboard-Legacy
- Corporate Dashboard
- Health Systems Dashboard
- Chapters Dashboard

Data

Resources

Contact Us

Control

Public Links

- Quality Improvement for Institutions Home
- NCDR Home

Individual Profile

This page allows each user to update his Individual Profile information. The Individual Profile contains demographic information about the each registry user including name, street address, email address, phone number, password, etc. In addition, it allows each user to set preferences for getting e-mail notifications for major events such as release of benchmark reports, device table changes, medication table changes, etc. The Individual Profile must be completed for each user immediately after initially logging into the site. This information must be kept up-to-date so the institution's Registry Site Manager (RSM) and NCDR staff can sustain uninterrupted communication.

Maintain your personal profile and contact information here. View which functions on the website to which you have privileges. (All Users)

Username *

vsingh

[Change Password](#)

Prefix First Name * MI Last Name * Suffix

Title Function * Department

Country *

Address 1*

Address 2

City/Town * State/Province * ZIP/Postal Code *

Phone and Ext. Fax Email *

Preferences :

- Email me when any **data submission file** has been processed.
- Email me when a new **File/Document** is available for download (via Reports menu).
- Email me when an **FAQ** is added/updated
- Email me when the quarterly benchmarks for the Executive Summary Measures & Metrics Report is available on the dashboard.
- Email me when any of the **dynamic lists** (Cath Lab Indications, PCI Indications, Concomitant Procedures, Medications, Intra and Post-procedure Events, Follow Up Events, Mechanical Support Devices, Intracoronary Devices and/or Closure Devices) have been modified.
- Email me when any **Auxiliary data submission file** has been processed or any of the **dynamic lists** have been modified.



b. User Privileges

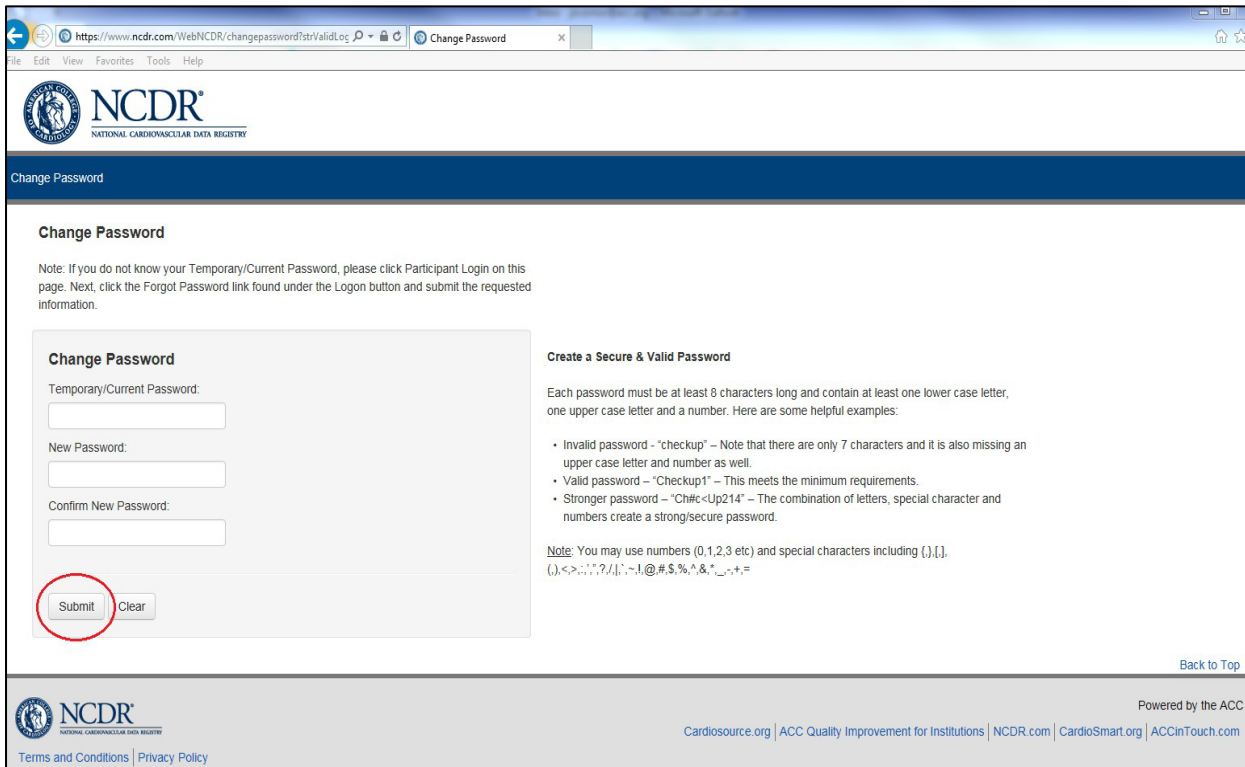
- **eReports Admin:** Users with this privilege have the option to change preferences for ‘My Metrics’ and ‘My Markets’ for that institution.
- **eReports:** Users with this privilege have the option to view the reports for that institution.
- **Corporate Profile – View:** Users with this privilege have the option to see the Corporate Profile of the institution.
- **Corporate Profile – Update:** Users with this privilege have the option to update that institution’s corporate profile.
- **Corporate Site User Administration:** Users with this privilege have the option to add new users and change user account information for users at their institution.

c. Change Contact Information

A user can update their contact information including their email, from the Individual Profile page under the Administration tab. Editable individual profile information includes the user’s name, organizational role, contact information and address.

d. Change Password

On the Individual Profile page under the administration tab, a user can change the password by clicking the **Change Password** button under the Username. Enter the temporary/current password and the new password and click submit to save new password. New temporary passwords are sent to the user’s email address



4. Corporate Site User Administration

(Corporate Site User Administrators only) This link allows those with Corporate Site User Administration privileges to access the list of users for that system’s accounts. In Corporate User Administration, those with Corporate Site User Administration privileges may add, edit, or disable users as well as grant privileges for viewing eReports and updating the Corporate Profile.

a. Access Privileges

A user with Corporate Site User Administrator privileges can “Search” for each user that belongs to their account by first name, last name, username, or email address to look up what privileges that user has.

b. Add New User/User Set Up

For each specific Registry, the User Administrator can add a new user by clicking on the Add New User button at the bottom of the Corporate User Administration page. This will navigate the administrator to the Corporate User Setup page where they need to fill out all the



required fields and assign roles and privilege(s) to the new user. Once the administrator clicks Save, an automated email is sent to the email address provided for the new user for activation. The user must then follow the steps outlined above to complete activation of the user account.

Corporate User Administration

Client ID:

Search Hint:
The * character can be used as a wildcard if you are unsure of spelling or are searching for User names beginning with or ending with certain characters.
(eg. *on* matches Aaron, Tony, and Veronica)

First Name: Last Name:

User Name: Email Address:

	Access	First Name	Last Name	User Name	Email Address	Role(s)
View	No					
View	No					
View	No					
View	No					
View	No					
View	No					
View	No					
View	No					
View	No					
View	No					

1 2 3 4



Corporate User Setup

Add users to the website, specify a user's role, and assign privileges to view and/or update different administration functions.

Username

Registry Access: Yes No

Prefix	First Name *	MI	Last Name *	Suffix
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Title	Function *	Department		
<input type="text"/>	<input type="text" value="v"/>	<input type="text"/>		
Country *				
<input style="border-bottom: 1px solid #ccc;" type="text" value="UNITED STATES"/>				
Address 1*				
<input type="text"/>				
Address 2				
<input type="text"/>				
City/Town *	State/Province *	ZIP/Postal Code *		
<input type="text"/>	<input type="text" value="v"/>	<input type="text"/>		
Phone and Ext.	Fax	Email *		
<input type="text"/>	<input type="text"/>	<input type="text"/>		

c. Edit User

The User Administrator can change the privileges of the users from the Corporate User Administration page by clicking on the “Update” link next to each user. The administrator is taken to the Corporate Site User Administration – User Setup page for that user where they can then change the username, registry access setting, contact information, role(s), privilege(s), or reset the user’s password. The administrator must click Save at the bottom of the page to keep the changes that are made.



CathPCI Registry / Administration / Corporate Profile

Home

- Start Here
- Administration
 - Individual Profile
 - Site User Administration
 - Individual Profile
 - Vendor Profile
 - Vendor User Management
 - Individual Profile
 - Corporate Profile**
 - Corporate User Administration
 - Vendor Participants
 - Reduce the Risk: PCI Bleed
- Reports
- Dashboard
- Dashboard-Legacy
- Corporate Dashboard-Legacy
- Corporate Dashboard
- Health Systems Dashboard
- Chapters Dashboard
- Data
- Resources
- Contact Us
- Control

Public Links

Corporate Profile

Client ID: 1000006

Corporate Info

Corporate ID: 1000006 Encryption Key: C3*WIAI\$2HyonDx+q-

Corporate Name: Evaluation Client 1 (HS) Contract Date: 12/31/2020

Hospital(s) Info

Number of Hospitals performing PCIs:

Number of Hospitals performing Diagnostic Catheterizations:

Number of Hospitals performing Transcatheter Aortic Valve Replacements/Implantations:

Number of Hospitals performing Pediatric Interventional Cardiac Catheterization:

Number of Hospitals performing Vascular Surgery:

Number of Hospitals with ElectroPhysiology Programs:

Number of Hospitals with Emergency Departments:

Of the numbers reported above, Total Number of Unique Hospitals:

[Save](#)

Contact Information

Designation	Contact	
Primary Point of Contact		Update
Secondary Point of Contact		Update
Billing/Contracts Representative		Update
Program Relations Representative		Update
IT Representative	Kathy Cadacio	Update
Registry Site Manager		Update

[Back to Top](#)

Congratulations! You are now set up and ready to use the eReports State Dashboard. We are thrilled that you have joined our community of users of the NCDR® eReports State Dashboard. Learn more about the State Dashboard features in the next section.



5. ACC State Dashboard Customization

Based on the permissions configured during the Corporate Site User Administration settings, the State Dashboard is made available to the users. Click the “State” button under Dashboards to navigate to the eReports State Dashboard.

The screenshot shows the CathPCI Registry website. At the top left is the NCDR logo (National Cardiovascular Data Registry). To its right is the text 'CathPCI Registry®' and a 'Switch Registry' dropdown menu. In the top right corner, there is a user profile indicator for 'JT Armstrong | American College of Cardiology'. Below the header is a dark blue navigation bar with the breadcrumb 'CathPCI Registry / Home / Announcements'. On the left is a sidebar menu with the following items: Home, Start Here, Administration, Files and Downloads, Dashboards, Facility, Professional, Corporate, Health Systems, Health Systems Professional..., **State** (highlighted with a red box), State Lite, Chapters, and Public Reporting. The main content area is titled 'Important Announcements' and features three news items:

- ACC News Story - Research at ACC.25**: A news item about the ACC.25 Scientific Session in Chicago, IL, dated March 26, 2025.
- CathPCI Registry Response Time Notification**: A notice about high volume of inquiries and longer response times, dated March 25, 2025.
- Opportunity from U.S. News & World Report**: A notice about a webinar on upcoming changes to Best Hospitals ratings methodology.

This section walks through the different functions available to State Dashboard users to customize the data they are viewing including:

- The Hamburger Menu for various features,
- the Slicer Menu for timeframes, benchmarks, and data submission inclusion criteria
- Creating bookmarks, and
- Downloading reports



a. Hamburger Menu

Locate the “Hamburger Menu” with 3 parallel lines at the upper left corner of your screen.

i. Additional Reports – Technical Specifications

- Provides information on the technical elements included in the Executive Summary and Facility Demographics Reports. This is a registry-specific report.

ii. How To

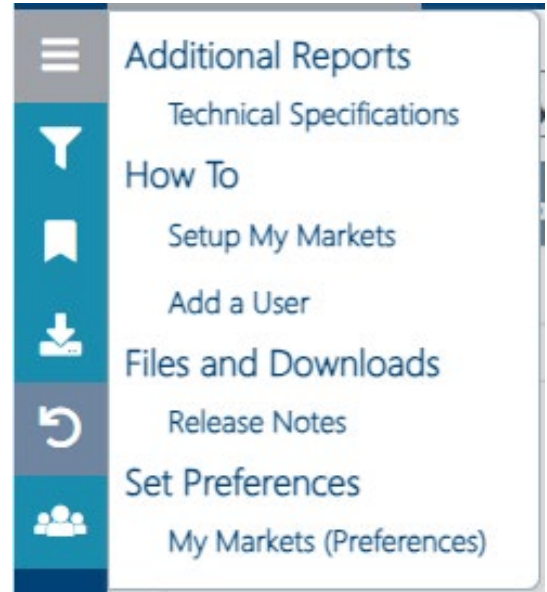
- Instructional video on how to setup My Markets
- Instructional video on how to add a new user

iii. Files and Download

- Provides the latest development changes in the dashboard

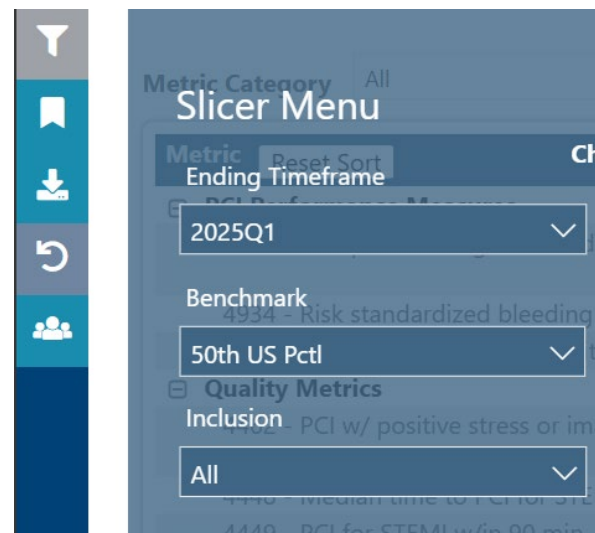
iv. Set Preferences

- Allows eReports Administrators to set the Markets that are shown in the Markets tab



b. Slicer Menu

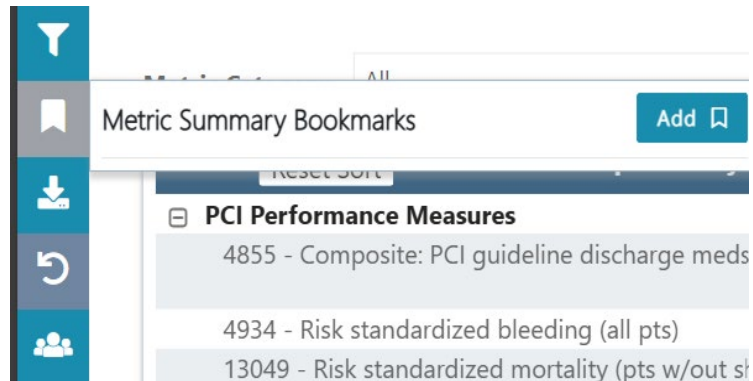
- Users can click on the funnel or filter icon to open the Slicer Menu.
- Ending Timeframe: Use the dropdown arrow to select the desired Ending Timeframe. The four quarters comprising the organization’s metric value is determined by the last quarter displayed in the Ending Timeframe window.
- Benchmark: Users can select which of the available percentiles they would like to compare their data to.
- Inclusion: Select whether to only display data that was Green in all 4 Quarters or All Hospital data.





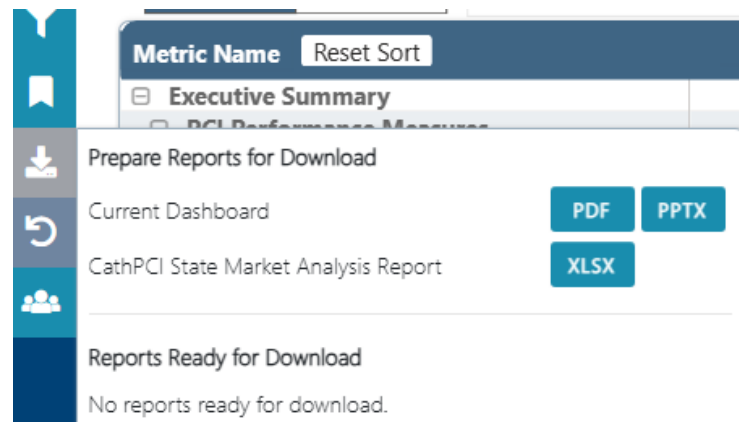
c. Bookmarks

- Users can bookmark unlimited data views by selecting the Bookmark icon on the left side panel.
- **Add:** Click on the Add button to Name or Label each data view set a Bookmark – create unlimited Bookmarks and label each with its own name.
- **Delete:** Click on the 3 dots next to the Bookmark to Delete – return to the bookmark icon in a later session to retrieve any bookmarked view.



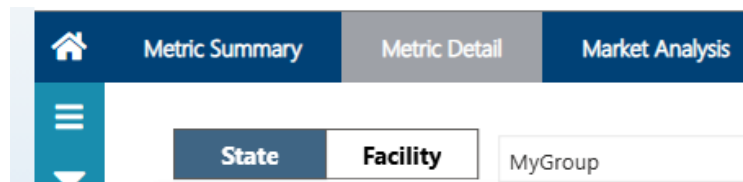
d. Download Reports

- Clicking on the down arrow icon in the left side navigation provides options for report downloads.
- **PDF or PPTX:** From any dashboard tab or view, the current dashboard view can be downloaded to a PDF or a PowerPoint file.
- **XLSX:** The metric detail report can be downloaded to Excel format. The text will indicate when the report is ready and clicking on the icon will download the report.



e. Toggles:

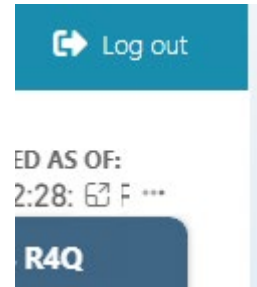
- Some data windows on the dashboard offer toggles or buttons to change the view within the window. Click on each toggle or button to alternate between different data views.
- Users can switch between Facility and Market level view.





f. Focus Mode:

- When hovering the mouse over the upper right area of the data window, a small icon will appear labeled as “Focus Mode”. Clicking on this icon will open the data in that specific window into an enlarged view. To exit focus mode, click “Back to Report” in the upper left corner. The icon with 3 dots allows for the use to download the data directly to Excel.



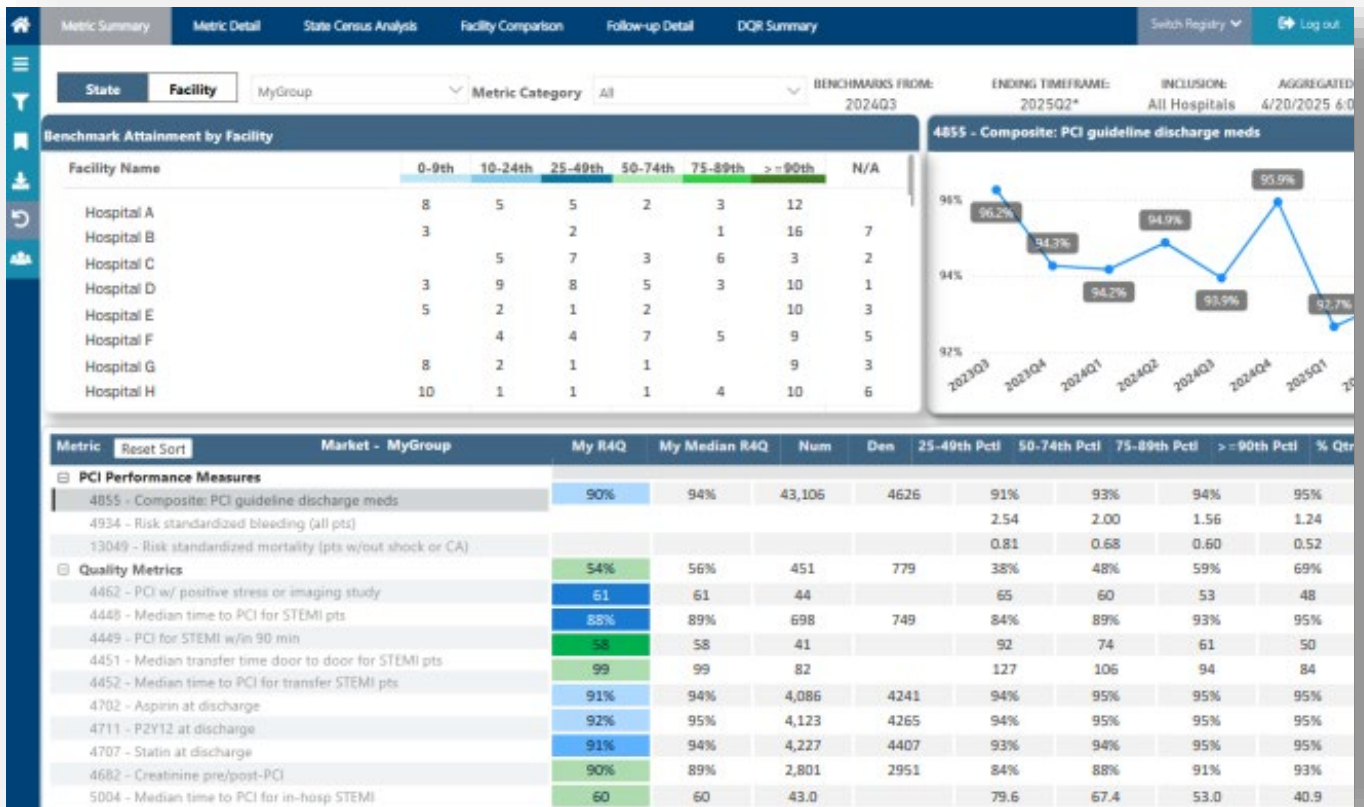
6. State Dashboard Navigation Features

This section covers the tabs on the horizontal bar at the top of the screen which have varying functions for viewing and comparing data. There are 6 different tabs for viewing state-wide, hospital, and patient-level data, and hospital data submissions.

a. Metric Summary Tab

For the State Dashboard, the landing page is the Metric Summary page. This view provides an overview of facilities’ performance for each metric category. For each metric, users can view benchmark performance at a glance for the rolling 4 quarter average (RFQ), the total patient numerators and denominators, and the spread of other state benchmark comparisons for each metric.

The box in the top left lists the spread of each hospital’s benchmarks for all metrics based on their national percentile. Selecting a facility with the Toggle function shows the distribution of benchmarks based on metric category (e.g., Quality Metrics). The box in the top right shows the performance of a specific metric across 8 quarters,



based on either the state-wide or facility-level view.

The bottom box shows a more detailed summary of each metric, grouped by category including the rolling 4 quarter average, numerator and denominators, national benchmarks for comparison, and the variance. Metrics can also be selected based on grouping through the Metric Category drop down menu, for example for PCI Performance Measures only.

b. Metric Detail Tab



The metric detail page provides the option to view the metric data for the previous four quarters and the current quarter value. This page also provides a heat map for the R4Q value, the 50th percentile which is also the national benchmark, and a breakdown of the four-quarter data. The table below the trend graph will provide the 25th, 50th, 75th and 90th percentiles (national benchmark), for the metric.

c. Market Analysis Tab

The Market Analysis tab allows users to compare different groups they have created in the Hamburger Menu → How to → Setup My Markets. It provides a summary for each metric and/or metric category for the entire hospital group and each regional market in a side by side. The groups can also be changed through the My Markets Preferences option at the bottom of the Hamburger menu.



The screenshot shows the 'Additional Reports' menu with 'Setup My Markets' highlighted. The main dashboard displays a table of metrics for 'Corporate Group for Evaluation Client 1 (HS)'. The table includes columns for 'Capital Division', 'Central and West Texas Division', and 'Continental Division'. The metrics are categorized into 'Measures', 'Outcome Metrics', and 'Diagnostic Metrics'. A legend at the bottom indicates the selected 50th Percentile.

Metric	Capital Division	Central and West Texas Division	Continental Division
PCI guideline discharge meds	97.9%	99.0%	99.3%
Standardized bleeding (all pts)			
Standardized mortality (pts w/out shock or CA)			
Stress or imaging study	48.70%	55.84%	62.63%
4448 - Median time to PCI for STEMI pts	61	53	56
4449 - PCI for STEMI w/in 90 min	95.25%	95.24%	100.00%
4451 - Median transfer time door to door for STEMI pts	69	68	59
4452 - Median time to PCI for transfer STEMI pts	107	102	89
4702 - Aspirin at discharge	99.2%	99.6%	99.7%
4711 - P2Y12 at discharge	99.3%	99.7%	100.0%
4707 - Statin at discharge	98.7%	99.4%	99.5%
4682 - Creatinine pre/post-PCI	90.6%	85.8%	94.0%
5004 - Median time to PCI for in-hosp STEMI	69.0	44.5	41.0
5002 - PCI radiation dose documented	76.1%	58.1%	80.2%
5003 - Cardiac rehab referral	57.0%	54.8%	72.5%
Outcome Metrics			
4895 - Emergency/salvage CABG post PCI	0.1%	0.1%	0.1%
4235 - Intra/post-procedure stroke	0.3%	0.1%	0.6%
4603 - Composite: Major AE all pts	2.64%	2.79%	3.18%
4288 - Transfusion post PCI	0.69%	0.70%	0.57%
5000 - Composite: Major AE select pts	1.9%	1.6%	3.1%
13046 - Risk standardized mortality (all pts)			
13047 - Risk standardized mortality (pts w/out STEMI)			
13048 - Risk standardized mortality (pts w/out shock or CA)			
13062 - CTO PCI w/ technical success	55.8%	27.3%	48.4%
12988 - CTO PCI w/ procedural success	53.5%	22.7%	43.3%
15678 - Risk standardized AKI (all pts)			

d. State Census Analysis Tab

The State Census Analysis tab provides an overview for the State’s individual benchmark metrics side by side with other states. Using the Census Division drop down menu, the user can easily compare the benchmark data for Census regions organized by state. For example, selecting the East North Central Division provides benchmark data for Illinois, Indiana, Michigan, Ohio, and Wisconsin. This feature allows the user to easily compare the user’s data to other neighboring states and regions. The State/Census button toggle allows the user to switch between benchmarks for each state and benchmarks for each Census region.



Metric Summary							Metric Detail	Market Analysis	State Census Analysis	Facility Comparison	Follow-up Detail	DQR Summary
State	Census	Census Division	All	Metric Category	All	BENCHMARKS FROM 2025Q2						
Metric	Reset Sort		AL	AR	AZ	CA	CO	CT				
PCI Performance Measures												
4855 - Composite: PCI guideline discharge meds			96.2%	96.4%	96.5%	95.6%	96.0%	97.8%				
16544 - Risk standardized bleeding (pts w/out shock or CA)												
13049 - Risk standardized mortality (pts w/out shock or CA)												
15318 - BETA: Quality of care composite												
Quality Metrics												
4462 - PCI w/ positive stress or imaging study			59.7%	55.6%	47.7%	45.1%	46.3%	49.3%				
4448 - Median time to PCI for STEMI pts			49	61	57	60	61	54				
4449 - PCI for STEMI w/in 90 min			93.2%	88.2%	91.3%	87.7%	89.3%	92.7%				
4451 - Median transfer time door to door for STEMI pts			78	78	62	81	72	58				
4452 - Median time to PCI for transfer STEMI pts			99	110	107	114	114	88				
4702 - Aspirin at discharge			98.1%	98.2%	98.0%	97.8%	97.9%	99.1%				
4711 - P2Y12 at discharge			98.1%	98.2%	98.0%	97.2%	97.8%	99.3%				
4707 - Statin at discharge			98.1%	98.2%	98.0%	97.8%	97.6%	98.4%				
4682 - Creatinine pre/post-PCI			85.8%	90.5%	86.7%	92.2%	93.1%	91.7%				

e. Data Quality Report (DQR) Tab

The data quality report (DRQ) page provides a blinded overview of the submission status for all participating facilities in the state for each quarter. Facilities are identified by “ClientKey” instead of hospital name. Users can utilize the toggle features at the top of the page to view the submission status for base and follow-up metrics for each facility. Additionally, users can toggle between viewing the submission status for the most recent submission and the R4Q published submissions.

eReports State Dashboard User Guide



Switch Registry ▾ [Log out](#)
Metric Summary Metric Detail State Census Analysis Facility Comparison Follow-up Detail DQR Summary

Base
Follow-up
Live
Snapshot

ENDING TIMEFRAME:
2025Q1 *

Submission Statistics - Base Submissions - Snapshot

Total Hospitals
35

Green In All 4 Qtrs
27 (77%)

Yellow or Red or No Submissions in any Qtrs
6 (17%)

No Submission in All 4 Qtrs
2 (6%)

Data Quality by Quarter - Base Submissions - Snapshot

Participant Id	Participant Name	City	State	2024Q2	2024Q3	2024Q4	2025Q1
101	Hospital A	City A	AK	Green	Green	Green	
102	Hospital B	City B	AL	Green	Green	Green	Green
103	Hospital C	City C	CA	Green	Yellow	Yellow	Yellow
104	Hospital D	City D	CO	Green	Green	Yellow	Yellow
105	Hospital E	City E	CT	Green	Green	Green	Green
106	Hospital F	City F	FL		Green		
107	Hospital G	City G	GA	Green	Green	Yellow	Yellow
108	Hospital H	City H	ID	Yellow	Green	Yellow	Yellow
109	Hospital I	City I	IL	Green	Green	Green	
110	Hospital J	City J	IN	Green	Green	Green	
111	Hospital K	City K	IA	Green	Green	Green	Green
112	Hospital L	City L	KS	Green	Green	Green	Yellow
113	Hospital M	City M	KY	Green	Green	Green	Yellow
114	Hospital N	City N	LA	Green	Green	Yellow	Yellow
115	Hospital O	City O	MD	Green	Green	Green	Green

If you have any questions, please contact ncdr@acc.org or your client support specialist.