

Cento Office Hours – Intro to Cento

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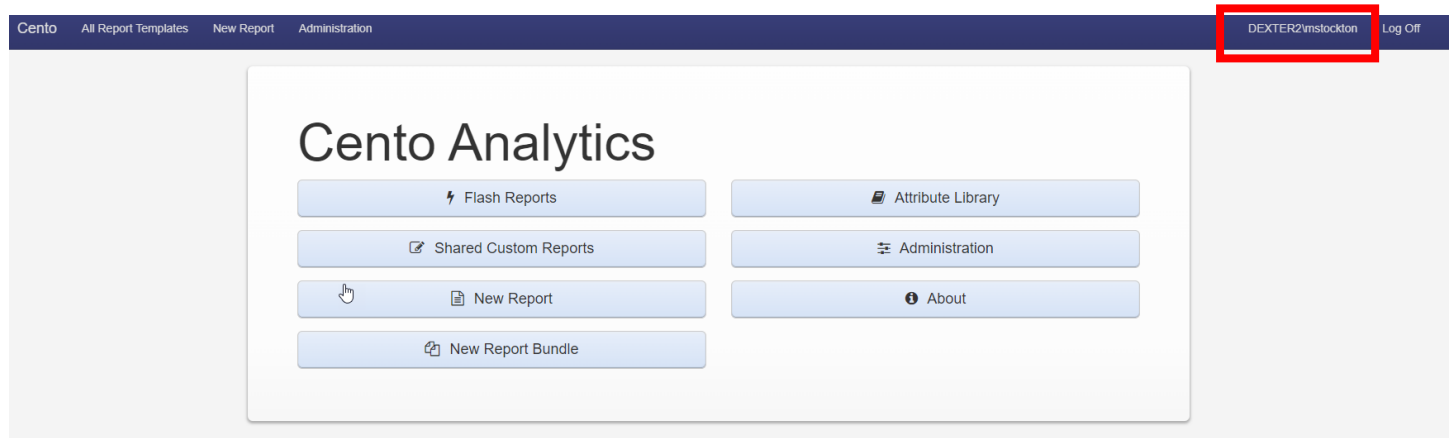
How to Add Reports to Your Dashboard

Once you put reports on your dashboard, you can access the reports anytime by clicking on the title of the report.

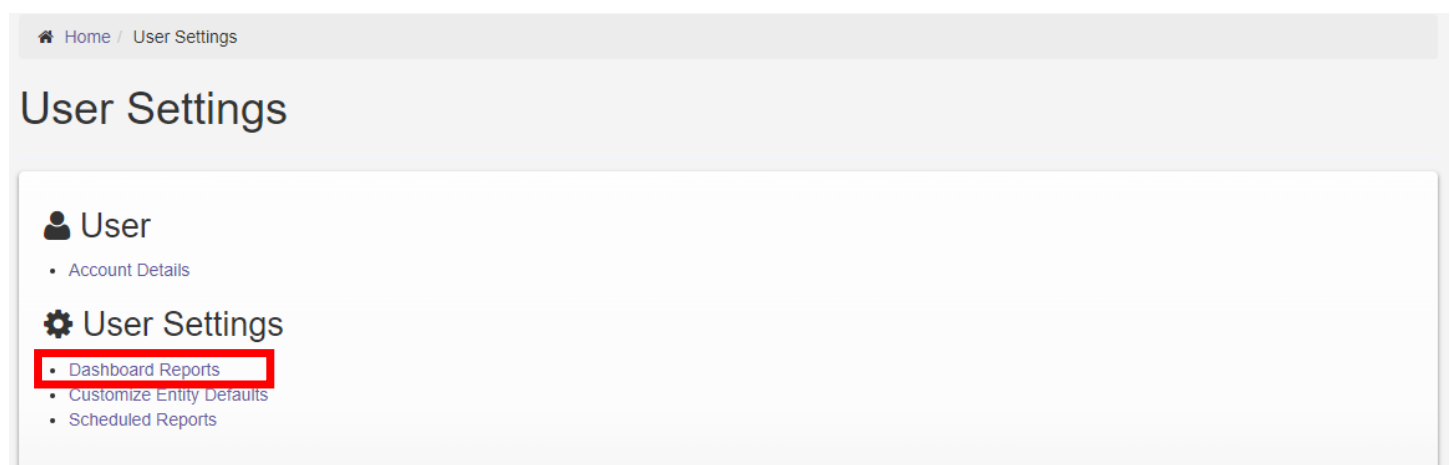
- Dashboards are created by the individual user and are therefore custom to your credentials. You can create your own.
- Click on your name in the upper righthand corner, then under user settings you can create your dashboard.

To add reports to your dashboard:

Step 1) Click on your username in the top right-hand corner.



Step 2) Click on Dashboard Reports.



Step 3) Add all the reports you would like to have displayed on your dashboard (be sure to click the *Save Dashboard Reports* Reports when you are done).

Dashboard Reports

All Report Templates

Display records per page Search

Add	Report	Time Frame
<input type="button" value="+ Add"/>	CathPCI v5 - Case Volumes	Discharge Date and Time [10101: DCDateTime]
<input type="button" value="+ Add"/>	CathPCI v5 - Metric 2. PCI Procedures with Positive Stress or Imaging Study	Discharge Date and Time [10101: DCDateTime]
<input type="button" value="+ Add"/>	CathPCI v5 - Metric 9. P2Y12 Inhibitor Prescribed at Discharge	Discharge Date and Time [10101: DCDateTime]
<input type="button" value="+ Add"/>	CathPCI v5 - Metric 10. Statin Prescribed at Discharge	Discharge Date and Time [10101: DCDateTime]
<input type="button" value="+ Add"/>	CathPCI v5 - Metric 38. Composite: Guideline Medications Prescribed at Discharge	Discharge Date and Time [10101: DCDateTime]
<input type="button" value="+ Add"/>	CathPCI v5 - Metric 12. Emergency/Salvage CABG Post PCI	Discharge Date & Time
<input type="button" value="+ Add"/>	CathPCI v5 - Average Length of Stay by Cath Operator	Discharge Date and Time [10101: DCDateTime]
<input type="button" value="+ Add"/>	CathPCI v5 - Physician Report Card - PCI Operator - Discharge Medications & Complications	Discharge Date and Time [10101: DCDateTime]

Selected Dashboard Reports

Your Dashboard is empty. Please add Reports to it from the left.

Step 4) Once you select Cento to take you back to the home page, the reports you added will be displayed on your dashboard. The registries you have at your site will determine what flash reports you have access to.

Cento All Report Templates New Report Administration DEXTER2/vmstockton Log Off

CathPCI v5 - Case Volumes

CathPCI v5 - Metric 2. PCI Procedures with Positive Stress or Imaging Study

CathPCI v5 - Metric 9. P2Y12 Inhibitor Prescribed at Discharge

Cento Analytics

Flash Reports

Attribute Library

Shared Custom Reports

Administration

New Report

About

New Report Bundle

How to Run a Report

There are two ways to run a report. If you click the run report button on the right, it will run the report without any parameters, and you will get the basic data. You can also right click on the title of a flash report and open it in a new tab, you will then see the contents of the report and can make any changes that you deem necessary before running the report (for example, time frame and participant names).

Flash Reports

My Reports Shared Custom Reports **Flash Reports**

Report tag filter

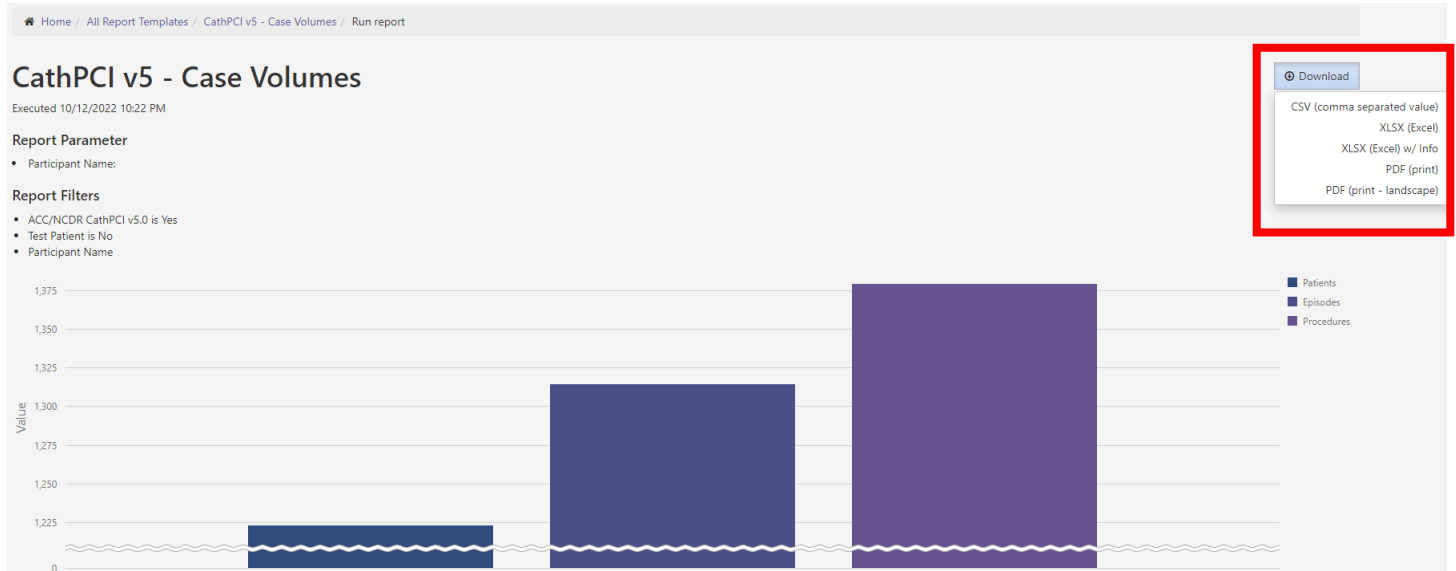
Display records per page Search

Report Template	Report Type	Last Run	Tags	Run Report
CathPCI v5 - Case Volumes	Pivot Summary	10/12/2022 4:51 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 2. PCI Procedures with Positive Stress or Imaging Study	Pivot Summary	2/8/2022 12:04 AM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 9. P2Y12 Inhibitor Prescribed at Discharge	Pivot Summary	8/10/2022 9:54 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 10. Statin Prescribed at Discharge	Pivot Summary	10/11/2022 5:45 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 38. Composite: Guideline Medications Prescribed at Discharge	Pivot Summary	10/12/2022 4:52 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 12. Emergency/Salvage CABG Post PCI	Pivot Summary		ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Average Length of Stay by Cath Operator	Pivot Summary	10/12/2022 4:42 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Physician Report Card - PCI Operator - Discharge Medications & Complications	Pivot Summary	10/12/2022 4:48 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 8. Aspirin Prescribed at Discharge	Pivot Summary		ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Average Length of Stay by PCI Operator	Pivot Summary	2/26/2021 12:11 AM	ACC/NCDR CathPCI v5.0	Run Report

Showing 1 to 10 of 125 records
[Previous](#)
[1](#)
[2](#)
[3](#)
[4](#)
[5](#)
[...](#)
[13](#)
[Next](#)

Right click the title of the report.

You can download the report in different formats, or filter the report as needed.



How to Filter a Report

An example of how to filter the Diagnostic Coronary Angiography Procedure [7045: DiagCorAngio] is to type "No" in the search box under the title.

Totals Drill Down Data

Drag a column header here to group by that column

Last Name	StartDateTime	Discharge Date and Time [10101: DCDateTime]	PCI Operator	Diagnostic Catheterization Operator	Diagnostic Coronary Angiography Procedure [7045: DiagCorAngio]
Brown					Q
Brown	7/15/2021, 12:00 AM				Yes
VANCE	6/27/2018, 1:40 PM		CHRISTOPHER WOOD (2002129280)	WILLIAM FOWLER (1416246462)	Yes
RICH	6/7/2018, 11:06 AM		CHRISTOPHER WOOD (2002129280)		Yes
BLACKWELL	6/24/2018, 12:10 PM		WILLIAM FOWLER (1416246462)	CHRISTOPHER WOOD (2002129280)	Yes
BLACKWELL	10/29/2018, 9:25 PM				Yes
YORK	6/5/2018, 4:15 PM				Yes
JOHNS	6/13/2018, 10:04 AM				Yes
BLANKENSHIP	6/5/2018, 5:15 PM				Yes
TREVINO	6/6/2018, 4:38 PM				Yes
CAMPOS	6/21/2018, 10:38 AM			CHRISTOPHER WOOD (2002129280)	Yes
PRUITT	6/24/2018, 1:05 PM			CHRISTOPHER WOOD (2002129280)	Yes
MOSES	6/19/2018, 1:30 PM		CHRISTOPHER WOOD (2002129280)	WILLIAM FOWLER (1416246462)	Yes
CALLAHAN	6/4/2018, 2:15 PM		CHRISTOPHER WOOD (2002129280)		Yes
GOLDEN	6/11/2018, 2:28 PM		WILLIAM FOWLER (1416246462)	CHRISTOPHER WOOD (2002129280)	Yes
MONTOYA	6/4/2018, 5:24 PM				Yes
HARDIN	6/23/2018, 2:45 PM				Yes
GUERRA	6/18/2018, 10:10 AM				Yes
MCDOWELL	6/30/2018, 2:36 PM				Yes
CAREY	6/21/2018, 11:44 AM				Yes

This will prompt the entire column to display “No”.

Totals Drill Down Data

Drag a column header here to group by that column

Last Name	StartDateTime	Discharge Date and Time [10101: DCDateTime]	PCI Operator	Diagnostic Catheterization Operator	Diagnostic Coronary Angiography Procedure [7045: DiagCorAngio]
Q	📅 Q	📅 Q	📅 Q	Q	Q No
GALLEGOS		6/23/2018, 12:00 PM			No
GALLEGOS		8/2/2018, 3:51 PM			No
DECKER		6/21/2018, 11:40 AM			No
HOBBS		6/21/2018, 12:24 PM			No
PRESTON		6/7/2018, 2:17 PM	CHRISTOPHER WOOD (2002129280)		No
PRESTON		6/7/2018, 2:17 PM	CHRISTOPHER WOOD (2002129280)		No
MARKS		6/2/2018, 1:15 PM	CHRISTOPHER WOOD (2002129280)		No
STRONG		5/24/2018, 2:50 PM			No
CONWAY		4/11/2018, 3:41 AM			No
WALTER		4/18/2018, 1:30 PM			No
FARRELL		5/3/2018, 12:43 PM	CHRISTOPHER WOOD (2002129280)		No
MCLEAN		7/29/2018, 4:05 PM			No
RANDOLPH		8/4/2018, 11:53 AM			No
BOYER		7/23/2018, 12:30 PM			No
SHANNON		7/21/2018, 11:07 AM			No
SEXTON		7/6/2018, 11:15 AM			No
SELLERS		7/8/2018, 12:45 PM			No
HERRING		7/27/2018, 5:10 PM			No
NOBLE		7/7/2018, 11:30 AM	CHRISTOPHER WOOD (2002129280)		No
FOLEY		8/31/2018, 4:13 PM	WILLIAM FOWLER (1416246462)		No

Metrics and Measures Defined by the NCDR

We look at the definitions from the Executive Summary Measures and Metrics Companion guide from the NCDR and use those definitions when building the reports.



NCDR

- ▶ About NCDR
- ▶ Registries
- ▶ Data Collection
- ▼ Reports
 - Professional Level Dashboard
 - Metrics and Measures**
 - ▶ Quality Payment Program
 - ▶ Research
 - ▶ NCDR Reporting Solutions
 - Real World Evidence
 - ACC Quality Summit
 - QII Learning Center
 - TRANSFORM LDL C Risk

Metrics and Measures

Metrics and measures in NCDR reports provide information on hospital and outpatient practice performance compared with aggregate benchmarks of all registry participants to guide internal quality improvement efforts. The NCDR follows the [American College of Cardiology Foundation \(ACC\)/American Heart Association \(AHA\) classifications](#):

Performance Measures are those process, structure, efficiency, or outcome measures that have been developed using ACC/AHA methodology, including the process of public comment and peer review and which have been specifically designated as performance measures by the ACC/AHA Task Force on Performance Measures.

Quality Metrics are those measures that have been developed to support self-assessment and quality improvement at the provider, hospital, and/or healthcare system level.

Performance measures, endorsed by the ACC/AHA Task Force on Performance Measures and the National Quality Forum (NQF), are appropriate for consideration for additional quality programs, including public reporting and recognition programs by third parties.

Metrics and measures are developed with expert guidance using clinical guidelines (including guidelines developed by the ACCF in collaboration with other specialty societies) and evidence. In developing metrics and measures, the NCDR uses the leading methodology to identify and test metrics and measures that are scientifically valid and meaningful to providers for quality improvement benchmarking. When appropriate, this includes the development of composite metrics and risk-adjusted outcome metrics that can provide more usable information about quality of care than unadjusted individual metrics.

View a list of [NCDR hospital based risk-adjusted and composite measures and metrics](#).

Search – Flash Reports

You can use the search bar to search for a report, or type control F to bring up the navigation box to search for specific words.

Flash Reports

My Reports Shared Custom Reports **Flash Reports**

Report tag filter

Display records per page

Report Template	Report Type	Last Run	Tags	Run Report
CathPCI v5 - Case Volumes	Pivot Summary	10/5/2022 6:31 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 2. PCI Procedures with Positive Stress or Imaging Study	Pivot Summary	2/8/2022 12:04 AM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 9. P2Y12 Inhibitor Prescribed at Discharge	Pivot Summary	8/10/2022 9:54 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 10. Statin Prescribed at Discharge	Pivot Summary	10/11/2022 5:45 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 38. Composite: Guideline Medications Prescribed at Discharge	Pivot Summary		ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 12. Emergency/Salvage CABG Post PCI	Pivot Summary		ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Average Length of Stay by Cath Operator	Pivot Summary	2/23/2022 5:38 PM	ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Physician Report Card - PCI Operator - Discharge Medications & Complications	Pivot Summary		ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Metric 8. Aspirin Prescribed at Discharge	Pivot Summary		ACC/NCDR CathPCI v5.0	Run Report
CathPCI v5 - Average Length of Stay by PCI Operator	Pivot Summary	2/26/2021 12:11 AM	ACC/NCDR CathPCI v5.0	Run Report

Link Back to Patient

While looking at the report, if you click the edit button on the far right of the patient, it will link back to the patient's tree (chart) and allow you to make changes if necessary. If you change information in the patient's data, it will be reflected in Cento immediately.

Cedaron Medical Drill Down Data

Drag a column header here to group by that column

Search...

Last Name	First Name	Medical Record Number	Arrival Date and Time [3001: ArrivalDateTime]	Procedure Start Date and Time [7000: ProcedureStartTime]	Discharge Date and Time [10101: DCDateTime]	PCI Operator	Diagnostic Catheterizat
VANCE	WILBURN	6473434	6/25/2018, 8:16 PM	6/25/2018, 8:51 PM	6/27/2018, 1:40 PM	CHRISTOPHER WOOD (2002129280)	WILLIAM FOWLER (1416246462)
RICH	RUSS	673674	6/4/2018, 11:54 PM	5/5/2018, 9:24 AM	6/7/2018, 11:06 AM	CHRISTOPHER WOOD (2002129280)	CHRISTOPHER WOOD (2002129280)
BLACKWELL	REID	364774	6/23/2018, 5:09 AM	6/23/2018, 11:52 AM	6/24/2018, 12:10 PM	WILLIAM FOWLER (1416246462)	CHRISTOPHER WOOD (2002129280)
BLACKWELL	REID	364774	10/29/2018, 9:11 AM	10/29/2018, 5:22 PM	10/29/2018, 9:25 PM		
YORK	KRYSTAL	773663	6/3/2018, 2:35 AM	6/3/2018, 5:44 AM	6/5/2018, 4:15 PM		
JOHNS	ANDERSON	6474376	6/10/2018, 7:44 AM	6/12/2018, 9:03 AM	6/13/2018, 10:04 AM		
BLANKENSHIP	NADINE	434363	6/3/2018, 2:44 PM	6/4/2018, 1:49 PM	6/5/2018, 5:15 PM		
TREVINO	JONAS	336466	6/4/2018, 8:51 PM	6/6/2018, 11:15 AM	6/6/2018, 4:38 PM		
CAMPOS	MITCHEL	6474734	6/19/2018, 2:39 PM	6/20/2018, 4:57 PM	6/21/2018, 10:38 AM	CHRISTOPHER WOOD (2002129280)	CHRISTOPHER WOOD (2002129280)
PRUITT	PAULETTE	373664	6/21/2018, 10:59 PM	6/22/2018, 12:35 AM	6/24/2018, 1:05 PM	CHRISTOPHER WOOD (2002129280)	CHRISTOPHER WOOD (2002129280)
MOSES	ZANE	474746	6/16/2018, 7:09 AM	6/17/2018, 7:45 AM	6/19/2018, 1:30 PM	CHRISTOPHER WOOD (2002129280)	WILLIAM FOWLER (1416246462)
CALLAHAN	RICH	666364	6/4/2018, 5:55 AM	6/4/2018, 8:46 AM	6/4/2018, 2:15 PM	CHRISTOPHER WOOD (2002129280)	CHRISTOPHER WOOD (2002129280)
GOLDEN	DOREEN	6366746	6/9/2018, 10:11 AM	6/10/2018, 10:42 AM	6/11/2018, 2:28 PM	WILLIAM FOWLER (1416246462)	CHRISTOPHER WOOD (2002129280)
MONTROYA	LAZARO	373763	5/28/2018, 3:08 AM	6/2/2018, 7:51 AM	6/4/2018, 5:24 PM		
HARDIN	ALPHONSE	6474636	6/22/2018, 9:32 AM	6/22/2018, 2:36 PM	6/23/2018, 2:45 PM		
GUERRA	RANDELL	6473336	6/16/2018, 12:57 PM	6/16/2018, 1:55 PM	6/18/2018, 10:10 AM		
MCDOWELL	MAJOR	6473373	6/27/2018, 4:26 PM	6/28/2018, 1:45 PM	6/30/2018, 2:36 PM		
CAREY	JOHNIE	6473664	6/19/2018, 1:26 PM	6/19/2018, 2:00 PM	6/21/2018, 11:44 AM		
STAFFORD	JARRETT	633773	6/22/2018, 9:34 AM	6/22/2018, 12:29 PM	6/22/2018, 5:23 PM		
GALLEGOS	BROOKS	6666676	6/16/2018, 4:33 PM	6/21/2018, 10:11 AM	6/23/2018, 12:00 PM		

Report Filters

Report filters are listed above each report so you can see exactly what filters are being used.

CathPCI v5 - Metric 38. Composite: Guideline Medications Prescribed at Discharge

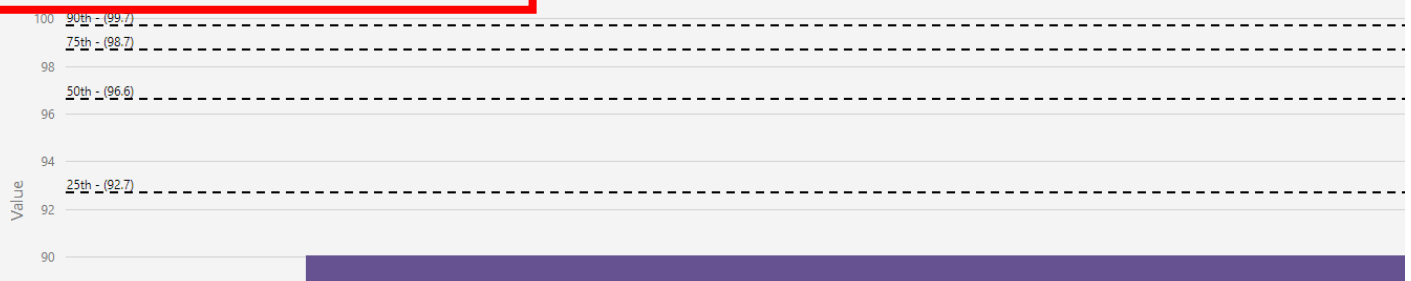
Executed 10/12/2022 4:52 PM

Report Parameter

- Participant Name:

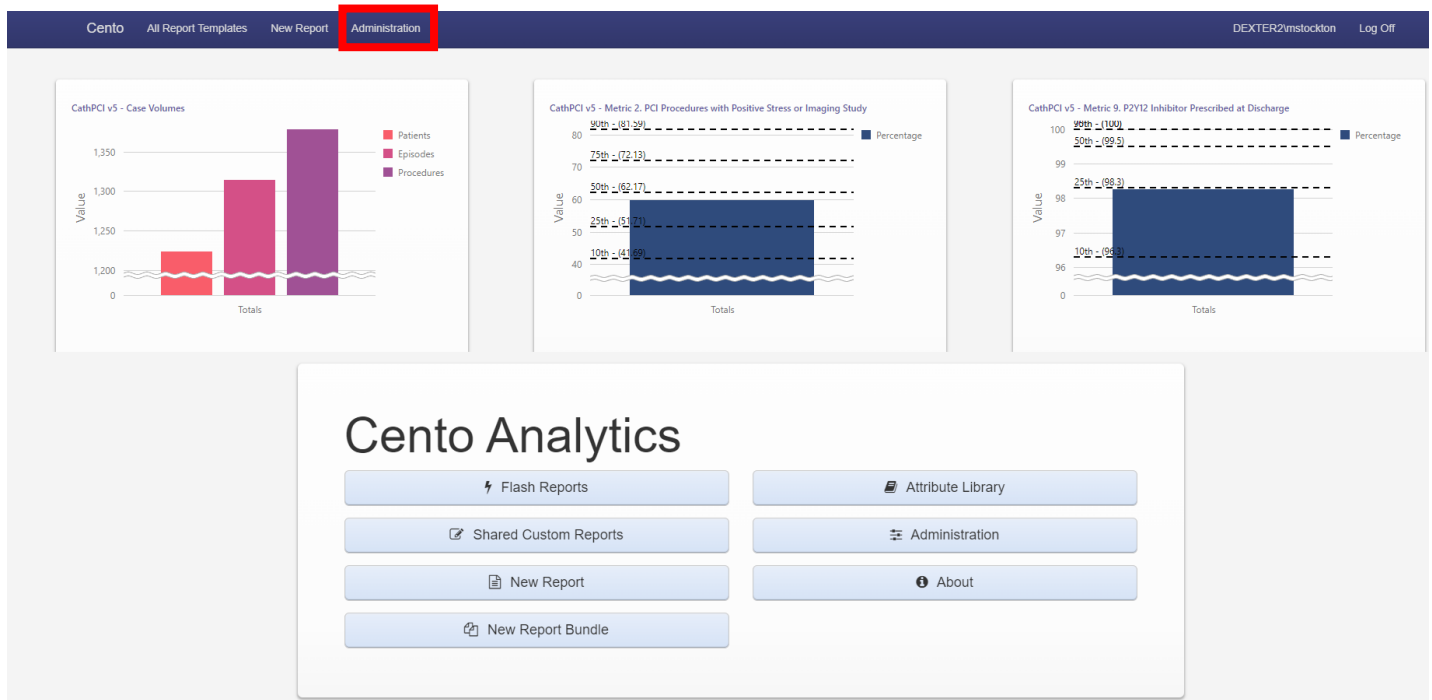
Report Filters

- Percutaneous Coronary Intervention (PCI) [7050: PCIProc] is Yes
- Discharge Status [10105: DCStatus] ≠ Deceased
- Discharge Location [10110: DCLocation] ≠ Acute Care Hospital or AMA
- Hospice Care [10115: DCHospice] is No or empty
- Comfort Measures Only [10075: DC_Comfort] is No or empty
- Aspirin Eligible or Statin Eligible or P2Y12 Eligible
- ACC/NCDR CathPCI v5.0 is Yes
- Test Patient is No
- Participant Name



Administration Tab

You can get flash reports depending on your permissions. If you have administrative permissions, you will see an administration tab on the top bar in Cento.



After clicking the administration tab, you will see the admin menu. If you click on ***Manage Flash Reports*** this shows you the list of registries that we have.

The screenshot shows the 'Administration' menu. The breadcrumb is 'Home / Administration'. The menu is titled 'Administration' and includes the following sections:

- Flash Reports:**
 - Flash Report Services URL
 - Manage Flash Reports** (highlighted with a red box)
- Localization:**
 - Set Default Localization
 - Customize Localization
 - Customize Entity Defaults
- Analytics Variables:**
 - Analytics Variables
- Email:**
 - Manage Email
 - Manage Mailing Lists
 - Edit Email Template
- Configuration Options:**
 - Configuration Options
 - Configure Attribute Tree Grouping
- Cache:**
 - Manage Cache

You can check which reports you would like to use and uncheck the reports that you don't need.

Home / Administration / Manage Flash Reports

Manage Flash Reports

Flash Report updates are released regularly. This page allows your site to download the latest Flash Report Definitions for both the standard Flash Reports and any custom Flash Reports developed for your site. If your copy of Cento Analytics has internet access, there is a single click to update Flash Reports. Otherwise, there is a link to download and upload the latest update package.

Select Report Tags

- ACC/NCDRA Fib v1
- ACC/NCDR CathPCI v5.0
- ACC/NCDR Chest Pain MI v3
- ACC/NCDR EP Device Implant v2.3
- ACC/NCDR ICD v2.2
- COMMON
- Demo
- STS Adult Cardiac 2.81
- STS Adult Cardiac 2.9
- STS Adult Cardiac 4.20
- STS Congenital 3.0
- STS Congenital 3.22
- STS Congenital 3.3
- STS Congenital 3.41
- STS General Thoracic Surgery v2.3
- STS General Thoracic Surgery v2.41
- STS General Thoracic Surgery v5.21
- STS/ACC TVT v3.0

Select All [Click Here To Download Flash Reports](#)

Please click [here](#) to see the ***Cento Office Hours – Intro to Cento*** training video.