



NEW HEALTH ANALYTICS

# Accessing & Navigating PCA Executive Reports

Web Link, Logging in, & Navigating the Layout

# Accessing PCA Executive Reports

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PCA Executive Reports is a live, web-based application that can be accessed from any web browser on any computer, tablet, or phone. It is a continuously updated data tool that is customizable to fit user needs.



**Follow the link above to access the home page.**

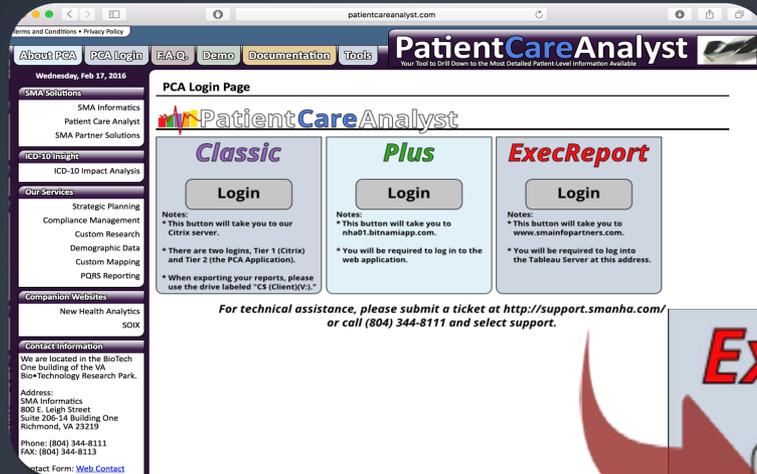
1

Click the “PCA Login” tab at the top left of the screen.



2

Click the gray “Login” button in the light blue PCA Plus box.



**ExecReport**

**Login**

Notes:

- \* This button will take you to [www.smainfopartners.com](http://www.smainfopartners.com).
- \* You will be required to log into the Tableau Server at this address.

# 3

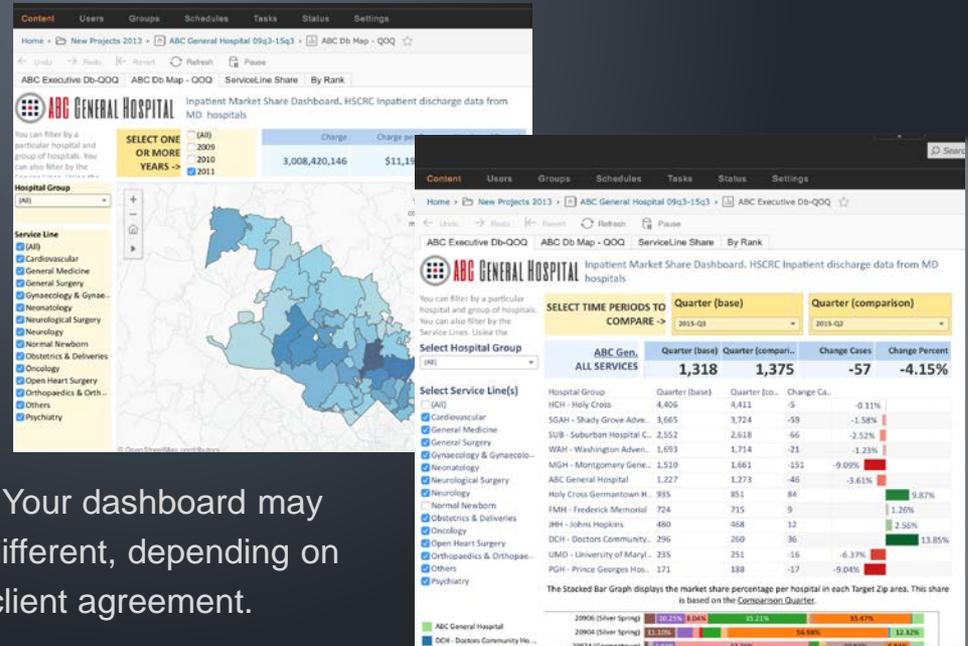
Enter your Username and password. Click Sign In.

A screenshot of a login interface. It features two input fields: the top one is labeled 'Username' and the bottom one is labeled 'Password'. Below these fields is a prominent orange button with the text 'Sign In'. A red oval is drawn around the 'Sign In' button to draw attention to it.

Note: Upon becoming a PCA Executive Reports customer, you will be given a Username and temporary password, which you will reset at first login.

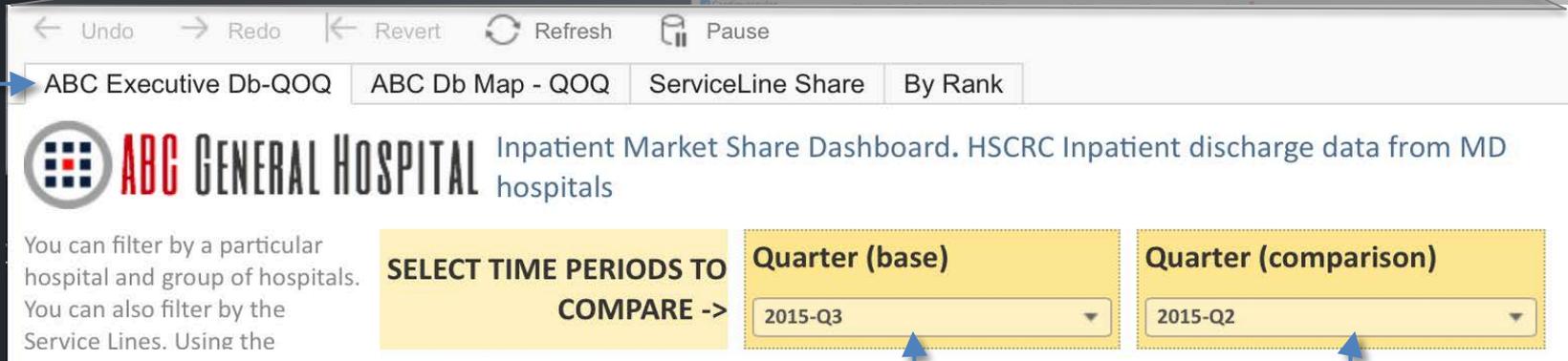
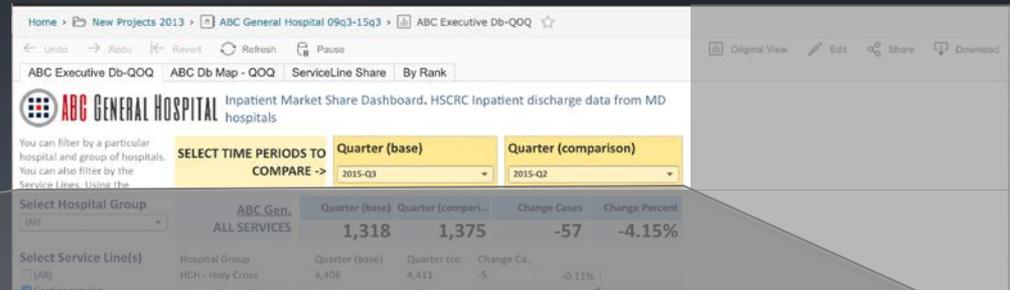
# 4

You will now see your customized PCA Executive Reports dashboard!



Note: Your dashboard may look different, depending on your client agreement.

# Layout Tour

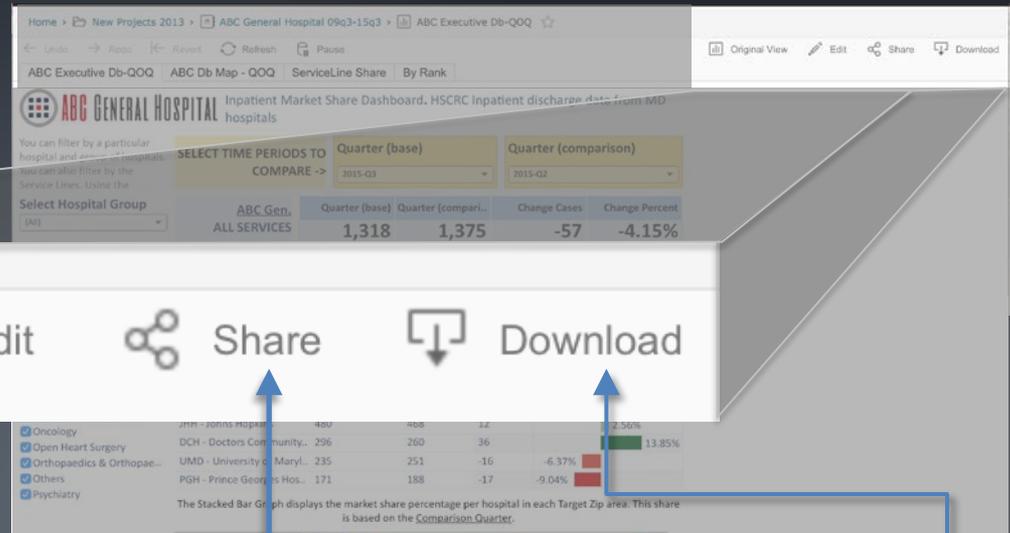


The tabs along the top of the page display different dashboard pages. Click each tab to view the sheets.

Each tab may have different features and visuals, created by NHA based on your needs.

With Executive Reports, user can select one time period to compare with another, or simply view the data for on by selecting the same quarter in both boxes.

# Layout Tour



Original View Edit Share Download

Name this view  Save

Make it my default  Make it public

My Views

Nothing saved yet

Other Views

- Original View (default) Lou Rossiter

Allows user to change the dashboard view, save the current view, or make a default view setting.

Embed Code

```
<script type='text/javascript' src='http://
```

Link

```
http://www.smainfopartners.com/views/A
```

Allows user to share the link to the page, assuming valid credentials.

Image

Data

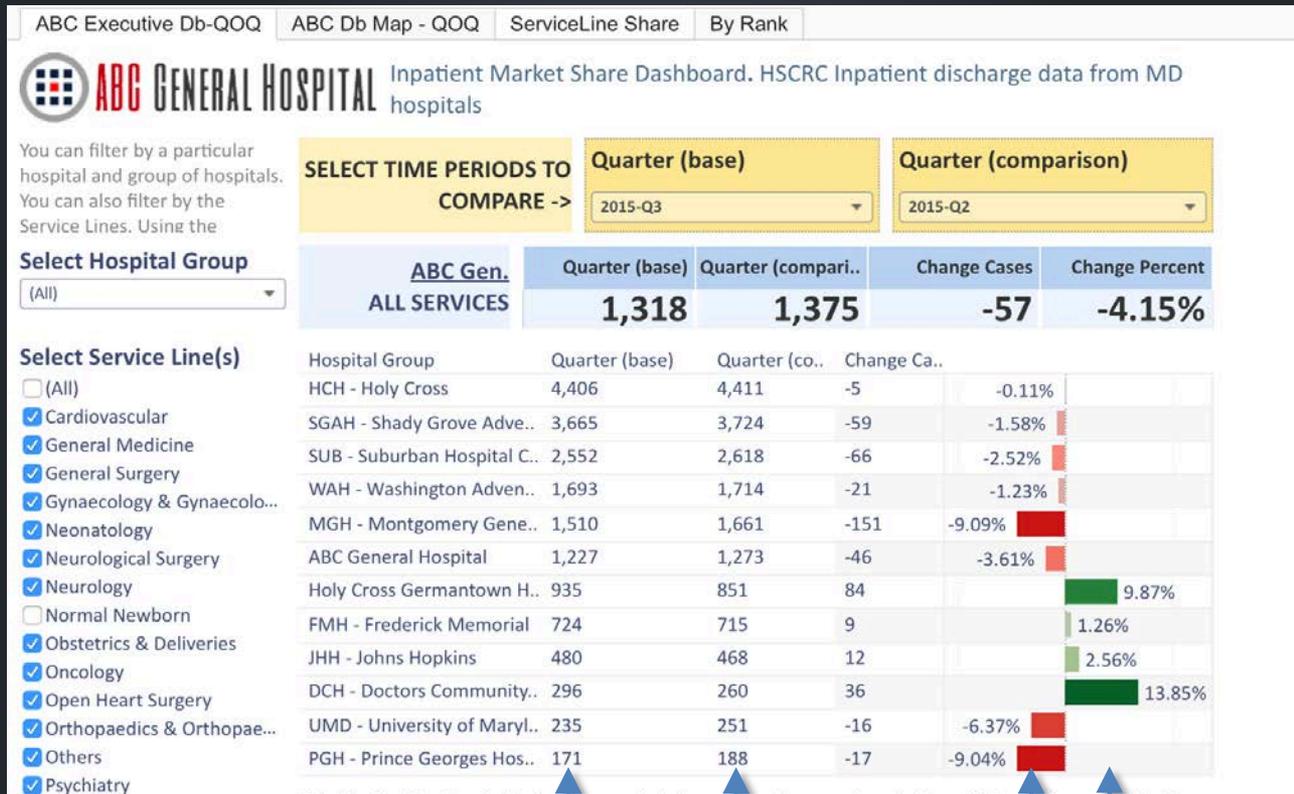
Crosstab

PDF

Tableau Workbook

Download options for your dashboard in dropdown menu.

# Executive Reports: User Options



Based on the selected quarters, the dashboard will display the base quarter data on the left and the comparison quarter on the right.

Bar graphs will recalculate to display the change in cases from the base quarter to the comparison quarter.

# Executive Reports: User Options

ABC Executive Db-QOQ   ABC Db Map - QOQ   ServiceLine Share   By Rank

**ABC GENERAL HOSPITAL** Inpatient Market Share Dashboard. HSCRC Inpatient discharge data from MD hospitals

You can filter by a particular hospital and group of hospitals. You can also filter by the Service Lines. Using the

**Select Hospital Group**  
(All) ▾

**Select Service Line(s)**

- (All)
- Cardiovascular
- General Medicine
- General Surgery
- Gynaecology & Gynaecolo...
- Neonatology
- Neurological Surgery
- Neurology
- Normal Newborn
- Obstetrics & Deliveries
- Oncology
- Open Heart Surgery
- Orthopaedics & Orthopae...
- Others
- Psychiatry

**SELECT TIME PERIODS TO COMPARE ->**

Quarter (base): 2015-Q3 ▾

Quarter (comparison): 2015-Q2 ▾

ABC Gen.	Quarter (base)	Quarter (compari..)	Change Cases	Change Percent
<b>ALL SERVICES</b>	<b>1,318</b>	<b>1,375</b>	<b>-57</b>	<b>-4.15%</b>

Hospital Group	Quarter (base)	Quarter (co..)	Change Ca..		
HCH - Holy Cross	4,406	4,411	-5	-0.11%	
SGAH - Shady Grove Adve..	3,665	3,724	-59	-1.58%	
SUB - Suburban Hospital C..	2,552	2,618	-66	-2.52%	
WAH - Washington Adven..	1,693	1,714	-21	-1.23%	
MGH - Montgomery Gene..	1,510	1,661	-151	-9.09%	
ABC General Hospital	1,227	1,273	-46	-3.61%	
Holy Cross Germantown H..	935	851	84		9.87%
FMH - Frederick Memorial	724	715	9		1.26%
JHH - Johns Hopkins	480	468	12		2.56%
DCH - Doctors Community..	296	260	36		13.85%
UMD - University of Maryl..	235	251	-16	-6.37%	
PGH - Prince Georges Hos..	171	188	-17	-9.04%	

By using this dropdown menu, the user can filter which hospitals or hospital groups to view on the dashboard.

To determine which hospitals are shown in this list, NHA typically uses primary and/or secondary service areas. This can be customized to your needs.

# Executive Reports: User Options

ABC Executive Db-QOQ   ABC Db Map - QOQ   ServiceLine Share   By Rank

**ABC GENERAL HOSPITAL** Inpatient Market Share Dashboard. HSCRC Inpatient discharge data from MD hospitals

You can filter by a particular hospital and group of hospitals. You can also filter by the Service Lines. Using the

**Select Hospital Group**  
 (All) ▾

**Select Time Periods to Compare ->**

Quarter (base)	Quarter (comparison)
2015-Q3 ▾	2015-Q2 ▾

**Select Service Line(s)**

- (All)
- Cardiovascular
- General Medicine
- General Surgery
- Gynaecology & Gynaecolo...
- Neonatology
- Neurological Surgery
- Neurology
- Normal Newborn
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- Others
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The user can also filter the service lines for which data will be shown by checking and unchecking the boxes.

Service Lines can be customized to each client. NHA will work with you to determine which service lines you want to see on your dashboard and which DRGs are included.

# Executive Reports: User Options

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In addition to the numerical data display as seen on the previous slides, PCA Executive Reports uses various graphic options from Tableau, a data visualization software, to make the data more visually appealing, understandable, and comparable.



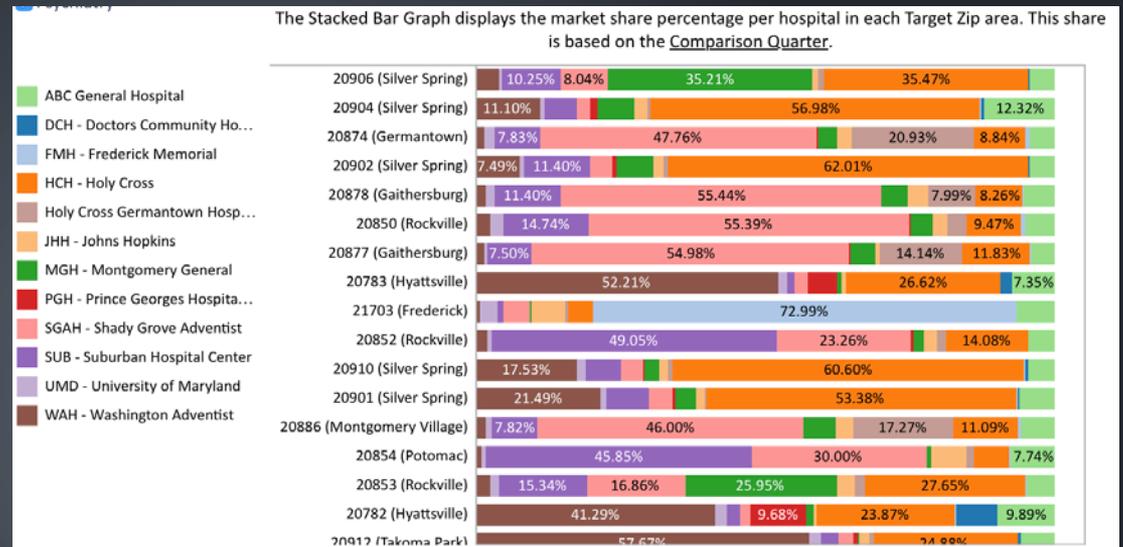
Graph displays can be chosen and customized based on what the user would like to see on the dashboard. They can be placed on the homepage, or designed as a separate tab.

# Executive Reports: User Options

Tableau graphic options for PCA Executive Reports can include:

## Market share display

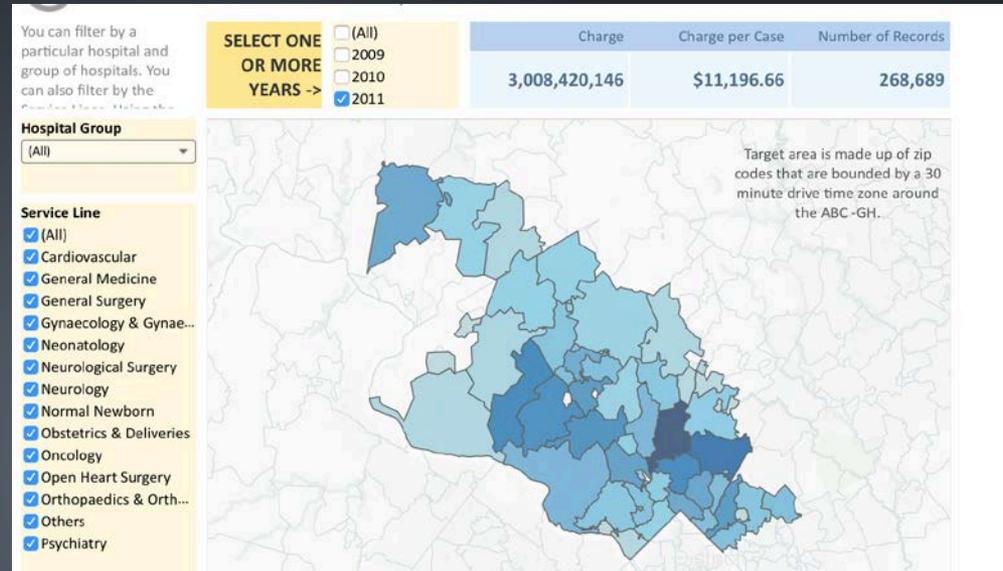
- By target zip
- By service line



# Executive Reports: User Options

## Geographical Display

- By zip code
- Shading based on number of cases, charges, etc.



## Charges Display

- Total and per case charges
- Compared with other providers

Hospital Group	Charge per Case		
HCH - Holy Cross	\$8,877	71,258	632,574,697
SGAH - Shady Grove A..	\$8,756	69,421	607,871,427
SUB - Suburban Hospit..	\$13,236	33,675	445,721,199
WAH - Washington Ad..	\$11,200	28,516	319,370,829
MGH - Montgomery G..	\$9,806	23,977	235,118,512
ABC General Hospital	\$19,040	14,605	278,080,497
FMH - Frederick Mem..	\$8,945	11,134	99,590,971
JHH - Johns Hopkins	\$30,076	5,621	169,057,634
DCH - Doctors Commu..	\$11,745	4,176	49,049,205
UMD - University of M..	\$38,660	3,674	142,035,566
PGH - Prince Georges ..	\$11,379	2,632	29,949,609



# NEW HEALTH ANALYTICS

## Help & Support

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For information regarding our products, PCA Plus software support, and customer service, please contact:

Website:

<http://www.newhealthanalytics.com/>

Support Center:

<http://support.smanha.com/>

Phone: (804) 245-8240

[info@newhealthanalytics.com](mailto:info@newhealthanalytics.com)

Address:

200 Westgate Parkway, Suite 104  
Henrico, VA 23233