



Accessing & Navigating PCA Executive Reports

Web Link, Logging in, & Navigating the Layout

Version 1.2016

Accessing PCA Executive Reports

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.



Click the **"PCA Login"** tab at the top left of the screen.





Click the gray **"Login"** button in the light blue PCA Plus box.



Notes:

- * This button will take you to www.smainfopartners.com.
- * You will be required to log into the Tableau Server at this address.



Enter your Username and password. Click Sign In.

Username		
assword		
	Sign In	

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



You will now see your customized PCA **Executive Reports** dashboard!



Normal Newborn

Oncology

Others

Psychiatry

Obstetrics & Deliverie

Open Heart Surgery Orthopaedics & Orthop

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

	The stacked bar Graph disp	is based o	n the Comparison	Quarter.	each larget.	cip area. This sha
-	20906 (Silver Spring)	IO25N BOAN	35.21%		35.47%	
Abc General Hospital	20904 (Silver Spring)	11.30%		56.58%		12.32%
DOI - Doctors Community Ho	20874 (Germantown)	STOTA .	47.76%		20.53%	EB4N

715

468

260

251

188

MH - Frederick Memorial 724

DCH - Doctors Community, 296

UMD - University of Maryl., 235

PGH - Prince Georges Hos. 171

480

HH - Johns Hookins

Layout Tour

		Home → De New Projects 2013 → ABC General Hospital (← Undo → Rodo ← Rovert ← Refreah ← Pa ABC Executive Db-QOQ ABC Db Map - QOQ Service MC GENERAL HOSPITAL Inpatient Market S Nou can filter by a particular hospital and propo of hospitals SELECT TIME PERIODS TO COMPARE ->	9q3-15q3 > (a) ABC Executive Db-QOQ (c) se Line Share By Rank hare Dashboard, HSCRC inpatient discharge data from MC Quarter (base) Quarter (comparison) 2015-Q2 2015-Q2	الله Original View 🖉 Edit هي Share 🖓 Down
← Undo → Redo ←	Revert 📿 Refresh 🔓	Select Hospital Group ABC Gen. (All) ** All SERVICES Select Service Line(s) (All) (All) (All) (All) Pause	arter (base) Quarter (compari Change Cases Change Perc 1,318 1,375 -57 -4.15 rter (base) Quarter (co Change Ca 4,411 -5 -0.11%	ent %
ABC Executive Db-QOQ	ABC Db Map - QOQ Serv SPITAL Inpatient Marke hospitals	viceLine Share By Rank	CRC Inpatient discharge	data from MD
You can filter by a particular hospital and group of hospitals. You can also filter by the Service Lines. Using the	SELECT TIME PERIODS T COMPARE	-> Quarter (base) 2015-Q3	Quarter (con 2015-Q2	nparison)
The tabs along the top of the page display different dashboard pages. Click each tab to view the shee Each tab may have	ets.	With Executive Reperiod to compare data for on by sele	eports, user can sele with another, or simecting the same qua	ect one time aply view the rter in both
different features and visuals, created by NHA based on your needs.		DUAES.		

Layout Tour



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

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

Inpatient Market Share Dashboard. HSCRC Inpatient discharge data from MD hospitals

You can filter by a particular hospital and group of hospitals.	SELECT TIME PERIODS	то	TO Quarter (base)				Quarter (comparison)			
You can also filter by the Service Lines. Using the	COMPARE	COMPARE -> 2015-			•	2015-Q2 *				
Select Hospital Group	ABC Gen.	Qu	arter (base)	Quarter (comp	ari	Ch	ange Cases	Change Percent		
(All)	ALL SERVICES		1,318	1,37	1,375		-57	-4.15%		
Select Service Line(s)	Hospital Group	Quar	ter (base)	Quarter (co	Chan	ge Ca.				
(All)	HCH - Holy Cross	4,40	5	4,411	-5		-0.11%			
Cardiovascular	SGAH - Shady Grove Adve	3,66	5	3,724	-59		-1.58%			
General Medicine	SUB - Suburban Hospital C	2,55	2	2,618	-66		-2.52%			
General Surgery	WAH - Washington Adven	1,69	3	1,714	-21		-1.23%			
Neonatology	MGH - Montgomery Gene	1,51	D	1,661	-151		-9.09%			
Neurological Surgery	ABC General Hospital	1,22	7	1,273	-46		-3.61%	<u>)</u>		
Neurology	Holy Cross Germantown H	935		851	84			9.87%		
Normal Newborn	FMH - Frederick Memorial	724		715	9			1.26%		
Obstetrics & Deliveries	JHH - Johns Hopkins	480		468	12			2.56%		
Oncology	DCH - Doctors Community	296		260	36			13.85%		
Orthopaedics & Orthopae	UMD - University of Maryl	235		251	-16		-6.37%			
Others	PGH - Prince Georges Hos	171		188	-17		-9.04%			
🕑 Psychiatry			2 10 20		10	97 8050				

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.

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

Inpatient Market Share Dashboard. HSCRC Inpatient discharge data from MD hospitals

You can filter by a particular hospital and group of hospitals.	SELECT TIME PERIODS TO COMPARE -		Quarter (I	base)	Quarter (comparison)			
You can also filter by the Service Lines. Using the			COMPARE -> 2015-Q3 +				2015-Q2 -	
Select Hospital Group	ABC Gen.	Q	uarter (base)	Quarter (compa	ari	Change Cases (hange Percent	
(All)	ALL SERVICES		1,318	1,375		-57	-4.15%	
Select Service Line(s)	Hospital Group	Quarter (base)		Quarter (co	Chan	nge Ca		
(All)	HCH - Holy Cross SGAH - Shady Grove Adve		06	4,411	411 -5	-0.11%		
Cardiovascular			65	3,724	-59	-1.58%		
General Medicine	SUB - Suburban Hospital C		52	2,618	-66	-2.52%		
General Surgery	WAH - Washington Adven		93	1,714 -21		-1.23%		
Neonatology	MGH - Montgomery Gene		10	1,661	-151	-9.09%		
Neurological Surgery	ABC General Hospital	1,2	27	1,273	-46	-3.61%		
☑ Neurology	Holy Cross Germantown H			851 84			9.87%	
Normal Newborn	FMH - Frederick Memorial	724		715	9	1	1.26%	
Obstetrics & Deliveries	JHH - Johns Hopkins	480	(468	12		2.56%	
Oncology	DCH - Doctors Community	296		260	36		13.85%	
Orthopaedics & Orthopae	UMD - University of Maryl	235	i i	251	-16	-6.37%		
✓ Others	PGH - Prince Georges Hos	171		188	-17	-9.04%		
Sychiatry		- 73				1 m m m m		

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.

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

Inpatient Market Share Dashboard. HSCRC Inpatient discharge data from MD hospitals

You can filter by a particular hospital and group of hospitals.	SELECT TIME PERIODS TO COMPARE -		TO Quarter (base)				Quarter (comparison)			
You can also filter by the Service Lines. Using the			2015-Q3	015-Q3 🔫			2015-Q2 👻			
Select Hospital Group	ABC Gen.	Q	arter (base)	Quarter (com	pari	Ch	ange Cases	Change Percent		
(AII)	ALL SERVICES		1,318	1,3	75		-57	-4.15%		
Select Service Line(s)	Hospital Group	Qua	rter (base)	Quarter (co.	. Chan	ge Ca.	••			
(All)	HCH - Holy Cross	4,40	06	4,411	-5		-0.11%			
🗹 Cardiovascular	SGAH - Shady Grove Adve	3,66	55	3,724	-59		-1.58%			
General Medicine	SUB - Suburban Hospital C	2,5	52	2,618	-66		-2.52%			
General Surgery	WAH - Washington Adven	1,69	93	1,714	-21		-1.23%			
Neonatology	MGH - Montgomery Gene	1,5	LO	1,661	-151		-9.09%			
Neurological Surgery	ABC General Hospital	1,22	27	1,273	-46		-3.61%			
Neurology	Holy Cross Germantown H	935		851	84			9.87%		
Normal Newborn	FMH - Frederick Memorial	724		715	9			1.26%		
Obstetrics & Deliveries	JHH - Johns Hopkins	480		468	12			2.56%		
Onen Heart Surgery	DCH - Doctors Community	296		260	36			13.85%		
Orthopaedics & Orthopae	UMD - University of Maryl	235		251	-16		-6.37%			
Others	PGH - Prince Georges Hos	171		188	-17		-9.04%			
✓ Psychiatry		12			12	97 2000	294740 / DVC04			

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.

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.

Tableau graphic options for PCA Executive Reports can include:

Market share display

- By target zip
- By service line



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

Service Line	4.055%-	A 1226	1907%	3.265%										
Num		3.932% 4.15574	3.274% 3	1.157% 3.0	41% 2 014% 2 4	2.952%	2	.626% 2.593% 2	532%	2.395	%	2.27	6% 2.173%	
Cardiovascular 1 82%				040000 0500	2.01470 2.0	2.731	\$ 2.610%		2.342%	2.312%	2.255% 2.130	% 2.185%		
× 0%	0.268%	0.230% 0.128% 0	233% 0.216% 0	0.209% 0.228% 0.1	68% 0.158% 0.1	57% 0.151% 0.147	% 0.115% 0	.116% 0.217% 0.	226% 0.235%	0.082% 0.219	% 0.172% 0.084	% 0.077% 0.08	32% 0.082%	0.196
aquini spi	3.131%	3	.110%		3.176%		2.941%	2	597% 2.649%	2.600%	2.521	%		
General Z 8 Medicine 3 82%		2.904% 2.807%	2.941% 2	2.859% 2.788% 2.8	64% 2.7	45% 2.655% 2.726	% 2	.606% 2.474%	- Contraction Contraction	2 364	% 2.351%	2 318%	0.4402	2.346
2 년 1	0.308%	0.286% 0.298% 0	.321% 0.337% 0	0.359% 0.350% 0.4	21% 0.324% 0.2	80% 0.292% 0.274	% 0.251% 0	260% 0.359% 0.	369% 0.285%	0.367% 0.358	% 0.371% 0.378	% 0.370% 0.2	2.118%	0.365
4% spa	3.063%	2	.901% 2.838%	2.7-	41% 2.743% 2.6	97% 2.587	6 2.583%	2	536% 2.527%	2.425%	2.323% 2.315	S 24	2014	
Surgery 8 2%		2.853% 2.755%	2	2.712% 2.639%		2.566%	2	460% 2.388%		2.29	%	2.168%	2.000%	
10 % 50 %	0.389%	0.389% 0.356% 0	.388% 0.388% 0	0.375% 0.372% 0.3	87% 0.406% 0.3	88% 0.384% 0.399	% 0.411% 0	.380% 0.360% 0.	472% 0.390%	0.456% 0.40	% 0.457% 0.476	% 0.421% 0.3	99% 0.405%	0.422
Synaecology & V	4.195%	4.232% 4.03	3.525% 3	3.280% 3.2 3.245%	80% 3.0 3.084%	2 801%	% 2	.621% 2.456% 2	278%	2.046%	1.987%	1,839%		
L	0.564%	0.551% 0.461% 0	.458% 0.546% 0	0.473% 0.490% 0.4	76% 0.511% 0.5	30% 0.511% 0.466	2.503% % 0.506% 0	.479% 0.500% 0.	2.067% 510%	1.961 0.442%	[%] 0.448% ^{1.882}	% 0.444% 1.73	33% 1.676%	0.4261

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



Help & Support

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HIS IS NOTA

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

Address: 200 Westgate Parkway, Suite 104 Henrico, VA 23233