

2015 Cardiac Catheterization Survey

Part A : General Information

1. Identification

UID:HOSP712

Facility Name: Medical Center, Navicent Health, The County: Bibb Street Address: 777 Hemlock Street City: Macon Zip: 31201-2155 Mailing Address: 777 Hemlock Street Mailing City: Macon Mailing Zip: 31201-2155 Medicare Provider Number: 11-0107 Medicaid Provider Number: 1207A

2. Report Period

Report Data for the full twelve month period, January 1, 2015 - December 31, 2015 (365 days). *Do not use a different report period.*

Check the box to the right if your facility was **not** operational for the entire year.

If your facility was **not** operational for the entire year, provide the dates the facility was operational.

Part B : Survey Contact Information

Person authorized to respond to inquiries about the responses to this survey.

Contact Name: H Bryan Forlines Contact Title: AVP Government Relations and Reimbursement Phone: 478-633-6966 Fax: 478-633-5381 E-mail: forlines.bryan@navicenthealth.org

1A. Number of Cardiac Catheterization Services Labs or Rooms

Please report the total number of Cardiac Catheterization services labs or rooms. Include all labs or rooms that are authorized to provide cardiac catheterizations pursuant to Rule 111-2-2-21. Include both general purpose and dedicated rooms or labs.

<u>6</u>

1B. Room Detail

Please provide details on each of the labs or rooms reported in 1A above. Report each lab or room on a separate row. The name of the lab or room should be the name used in your facility.

Room Name	Operational Date	Dedicated Room?	# Cath Procedures	If Dedicated What Type?
HT CATH LAB 2	5/19/2008	No	13	
HT CATH LAB 3	5/19/2008	No	1,659	
HT CATH LAB 4	5/19/2008	No	543	
HT CATH LAB 5	5/19/2008	No	1,472	
HT CATH LAB 6	5/19/2008	No	2,873	

1C. Other Rooms

If your facility has other rooms that are equiped and capable of performing a cardiac catheterization (other than what is preorted in Part C, Q1 A and B above) please indicate the number of those other rooms below.

<u>5</u>

2. Cardiac Catheterization by Procedure Type

Report by age and procedure type the total number of cardiac catheterization procedures performed during the report year in the cardiac catheterization rooms reported in question #1 above. Report actual cardiac cath procedures performed by the categories provided. Do not report cardiac catheterization sessions, but the procedures. Please refer to the definitions of procedure and session in the instructions.

2A. Therapeutic Cardiac Catheterizations

Therapeutic Cardiac Catheterizations	Ages 0-14	Ages 15+	Total
PCI balloon angioplasty procedures	0	230	230
PCI procedures utilizing drug eluting stent	0	1,490	1,490
PCI procedures utilizing non drug eluting stent	0	185	185
Rotational Atherectomy	0	60	60
Directional Atherectomy	0	0	0
Laser Atherectomy	0	35	35
Excisional Atherectomy	0	0	0
Use of Cutting Balloon	0	115	115
Closure or patent ductus areriosus > 28 days, by card. cath.	0	0	0
Closure or patent ductus arteriosus < 28 days, by card. cath.	0	0	0
	0	0	0

	Total	0	2,115	2,115
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2B.1 Diagnostic Cardiac Catheterizations

Diagnostic Cardiac Catheterizations	Ages 0-14	Ages 15+	Total
Left Heart Diagnostic Cardiac Catheterizations	0	3,342	3,342
Right Heart Diagnostic Cardiac Catheterizations	0	282	282
Total Diagnostic Cardiac Catheterization Procedures	0	3,624	3,624
Grand Total (All Cardiac Catheterization Procedures)	0	5,739	5,739

2B.2 Left Heart Cardiac Catheterization Details

Report the number of diagnostic left heart cardiac catheterizations that were not followed by a therapeutic cardiac cath procedure and then provide the number that were followed by PCI in the same sitting.

Left Heart Diagnostic Cardiac Catheterization Details	Ages 0-14	Ages 15+	Total
Left Heart Diagnostic Cardiac Cath Only (without PCI)	0	3,258	3,258
Left Heart Diagnostic Cardiac Cath Followed by PCI	0	84	84

2C. Peripheral Catheterization by Patient Type

Report the total number of peripheral catheterization procedures.

Ages 0-14	Ages 15+	Total
0	4,519	4,519

2D. Major Coronary Circulation Vessels Treated per Patient

Report the number of major coronary circulation vessels treated per patient by therapeutic cardiac catheterizations.

РСІ Туре	1 Vessel	2 Vessels	3 Vessels	4 Vessels	Total
PCI balloon angioplasty and/or stent	1,143	300	39	11	1,493
All other types of PCI (e.g. laser, etc.)	184	22	4	0	210
Total	1,327	322	43	11	1,703

2E. Cardiac Catheterization Sessions

Report by patient type and procedure type the total number of inpatient and outpatient cardiac catheterization sessions performed during the report year.

Cardiac Catheterizations by Patient Type	Ages 0-14	Ages 15+	Total
Inpatient Diagnostic Cardiac Catheterizations	0	1,514	1,514
Outpatient Diagnostic Cardiac Catheterizations	0	2,133	2,133
Inpatient Therapeutic Cardiac Catheterizations	0	935	935
Outpatient Therapeutic Cardiac Catheterizations	0	745	745
Total	0	5,327	5,327

3A. Other Procedures Performed During Cardiac Catheterization Session

Report by age of patient and procedure type the total number of non-cardiac catheterization procedures that were performed during the cardiac catheterization session. Report by procedure code and procedure description.

Procedure Code	Procedure Description	Ages 0-14	Ages 15+	Total
i loceutile ooue	riocedule Description	Ayes 0-14	Ages IST	iotai

3B. Non-Cardiac Catheterization in Cardiac Catheterization Facilities

Report by age and procedure type the total number of catheterization procedures, other than cardiac catheterizations, performed during the report year that were performed in the authorized cardiac catheterization labs or rooms reported in Part C Question 1A.

Procedure Type	Ages 0-14	Ages 15+	Total
Electrophysiologic Studies	0	0	0
Pacemaker Insertions	0	43	43
Angiograms/Venograms	0	5,290	5,290
Angioplasty	0	316	316
Stents	0	1,898	1,898
Thrombolysis Procedures	0	1	1
Embolizations	0	0	0
Venocava filter insertions	0	2	2
Biliary/Nephrostomy	0	0	0
Perm cath/pic line placements	0	20	20
Ventricular Assist Device	0	25	0
	0	0	0
	0	0	0
Total	0	7,595	7,595

3C. Non-Cardiac Catheterization Procedures Performed in Other Rooms

Report by age and procedure type the total number of catheterization procedures, other than cardiac catheterizations, performed during the report year that were performed in any other room that is equiped and capable of performing cardiac catheterization reported in Part C Question 1C.

Procedure Type	Ages 0-14	Ages 15+	Total
Electrophysiologic Studies	0	770	770
Pacemaker Insertions	0	2,246	2,246
Angiograms/Venograms	0	2,158	2,158
Angioplasty	0	476	476
Stents	0	375	375
Thrombolysis Procedures	0	175	175
Embolizations	0	22	22
Venocava filter insertions	0	93	93
Biliary/Nephrostomy	0	0	0
Perm cath/pic line placements	0	413	413

	0	0	0
	0	0	0
	0	0	0
Total	0	6,728	6,728

3D. Medical Specialties

List all of the medical specialties of the physicians performing non-cardiac catheterization procedures listed in 3B or 3C.

Cardiologists and CV Surgeons

4. Cardiac Catheterization Patients by Race/Ethnicity

Please report the number who recieved one or more cardiac catheterization procedures during the report period using the race and ethnicity categories provided. Please report patients as unduplicated. A patient should be counted once only.

Race/Ethnicity	Number of Patients
American Indian/Alaska Native	6
Asian	22
Black/African American	1,766
Hispanic/Latino	4
Pacific Islander/Hawaiian	0
White	3,334
Multi-Racial	107
Total	5,239

5. Cardiac Catheterization Patients by Gender

Please report the number of cardiac catheterization patients by gender served during the report period. Count a patient only once for an unduplicated patient count.

Gender	Number of Patients		
Male	2,948		
Female	2,291		
Total	5,239		

Part D : Charges

1. Average Total Charge and Average Actual Reimbursement

If applicable, report the average total charge from admission to discharge (excluding Medicare outliers) for each of the following DRGs and report the average actual reimbursement for each DRG received from Medicare, Medicaid and all third parties (excluding individual self-payors, indigents and those payors whose charge was 'written off'). Please note that Average Total Charges, the number of cases used in the average, and the average reimbursement should be for services provided within authorized cardiac catheterization labs.

Selected DRGs Diseases/Disorders of the Circulatory System	Average Total Inpatient Charge in Lab	Cases Included in Calculation of Average	Actual Hospital Total Cases	Average Reimbursement in Lab
DRG 110: Major Cardiovascular Procedures w/CC	128,004	23	28	27,666
(MS-DRG 237)				
DRG 121: Cds w/AMI and CV Complication, Discharged Alive	49,458	121	125	10,396
(MS-DRG 280)				
DRG 122: Cds w/AMI w/o CV Complication, Discharged Alive	35,387	126	129	6,126
(MS-DRG 281 & 282)				
DRG 124: Cds except AMI w/Cardiac Cath and Complex Diagnosis	58,045	104	105	12,399
(MS-DRG 286)				
DRG 125: Cds except AMI w/Cardiac Cath and Complex Diagnosis	39,391	288	291	6,880
(MS-DRG 287)				
DRG 127: Heart Failure and Shock (MS-DRG 291, 292, 293)	26,558	669	681	7,162
DRG 130: Peripheral Vascular Disorders w/CC (MS-DRG 299)	44,868	20	21	8,585
DRG 138: Cardiac arhytmia and conduction disorders w/CC	34,486	110	112	7,804
(MS-DRG 308)				
DRG 140: Angina Pectoris (MS-DRG 311)	21,212	19	19	4,091

2. Mean, Median and Range of Total Charges

Where applicable, report the mean, median and range of total charges for all cases for which each of the following ICD-9-CM codes was the principal procedure.

Single Vessel PTCA Without Mention of Thrombolytic Agent

(ICD-900.66, previously 36.01)

Patient Category	Mean	Median	Range Low	Range High	# of Cases Included in Calculations
Inpatient	\$87,996	\$73,749	\$22,017	\$459,497	619
Outpatient	\$46,703	\$41,248	\$15,410	\$100,486	56

Left Heart Cardiac Catheterization (Excluding that with Catheterizaton of Right Heart)

ICD-937.22)

Patient Category	Mean	Median	Range Low	Range High	# of Cases Included in Calculations
Inpatient	\$51,753	\$41,189	\$10,456	\$455,808	972
Outpatient	\$32,393	\$22,628	\$19,977	\$120,884	2,404

3. Total Charges and Actual Reimbursement for Cardiac Catheterization Services

Please report the total charges and actual reimbursement received for cardiac catheterization services provided during the report period.

Total Charges	Actual Reimbursement
\$319,357,968	\$66,345,415

4. Total Uncompensated Charges for Cardiac Catheterization Services

Please report the total uncompensated charges for cardiac catheterization services provided to patients that qualified as indigent or charity care cases where the facility did not receive any compensation.

Total Uncompensated Charges	Total Uncompensated I/C Patients		
\$16,230,040	276		

5. Adjusted Gross Revenue for Cardiac Catheterization Services

Please report the Adjusted Gross Revenue for cardiac catheterization services provided during the report period.

Adjusted Gros	S	Reven	ue	
		#404	407	4

\$134,407,422

6. Primary Payment Source

Please report the total number of unduplicated cardiac catheterization patients, procedures, total charges and reimbursement by the patient's PRIMARY payer source. Report Peachcare for Kids patients with Third-Party. Then also provide the number of unduplicated patients, procedures, charges and reimbursement for patients who were qualified as Indigent or Charity Care cases. Patients do not have to balance or be unduplicated between two tables.

	l	Primary Payment Source				
	Medicare	Medicaid	3rd Party (Including Peachcare)	Individual Self-Pay		I/C Care Account
Number of Cardiac Catheterization Patients (unduplicated)	3,167	359	1,422	79		212
Number of Procedures Billed	3,286	367	1,464	79		220
Number of Procedures Not Billed or Written Off	0	0	0	0		0
Total Charges	\$200,781,161	\$23,004,115	\$77,191,745	\$3,748,168		\$14,632,779
Actual Reimbursement	\$32,765,746	\$4,004,705	\$29,507,134	\$21,290		\$46,540

Part E : Peer Review, JCAHO Accreditation, OHS Referrals and Treatment Complications

1. Check the box to the right if your program/facility participates in an external or national peer review and outcomes reporting system.

If you indicated yes above, please provide the name(s) of the peer review/outcomes reporting organization(s) below.

Cath PCI Registry

2. Check the box to the right if your program/facility is JCAHO accredited.

Enter your accreditation category in the space below.

 How many community education programs has your program/facility participated in during the reporting period?
62

4. OHSS Referrals

If your facility referred patients for open heart surgery services (regardless of whether your facility does or does not provide OHSS), please list the hospital(s) to which patients have been referred and the number referred. If your facility referred patients to out-ofstate providers please select the state from the pull-down menu.

Referral Hospital	Number of Referrals
	0

5. Cardiac Catheterization Treatment Session Complications

Please provide the number of both inpatient and outpatient therapeutic and diagnostic cardiac catheterization sessions which encountered or resulted in major and/or minor complications. (Total therapeutic and total diagnostic catheterization sessions are provided based on what was reported in Part C, Question 2B). Please refer to the instructions for guidelines regarding major versus minor classifications. Report complications occurring during the procedures or before discharge.

Cardiac Catheterization Category	Total Cath Sessions from Part C	Major Complications	Minor Complications	Total Complications
Therapeutic Cardiac Catheterizations Inpatient and Outpatient	1,680	3	9	12
Diagnostic Cardiac Catheterizations Inpatient and Outpatient	3,647	1	8	9
Total	5,327	4	17	21

Part F : Patient Origin 2015

Please report the number of cardiac catheterization patients by county and age category. The total number of patients reported here must balance to the totals reported in Part C, Questions 4 and 5.

County	Patients 0-14	Patients 15+	Total
Alabama	0	4	4
Other- Out of State	0	23	23
Florida	0	10	10
Appling	0	1	1
Bacon	0	1	1
Baldwin	0	351	351
Ben Hill	0	78	78
Bibb	0	1,438	1,438
Bleckley	0	147	147
Brantley	0	1	1
Butts	0	28	28
Chatham	0	3	3
Chattooga	0	1	1
Cherokee	0	2	2

Clayton	0	2	2
Coffee	0	16	16
Cook	0	1	1
Coweta	0	1	1
Crawford	0	172	172
Crisp	0	134	134
Dawson	0	1	1
DeKalb	0	2	2
Dodge	0	181	181
Dooly	0	94	94
Dougherty	0	2	2
Effingham	0	1	1
Emanuel	0	9	9
Fannin	0	1	1
Fayette	0	2	2
Fulton	0	1	1
Greene	0	2	2
Gwinnett	0	2	2
Hancock	0	57	57
Henry	0	9	9
Houston	0	449	449
Irwin	0	13	13
Jasper	0	31	31
Jeff Davis	0	5	5
Johnson	0	17	17
Jones	0	135	135
Lamar	0	63	63
Laurens	0	174	174
Lee	0	3	3
Liberty	0	1	1
Long	0	1	1
Macon	0	66	66
Marion	0	2	2
Meriwether	0	7	7
Monroe	0	177	177
Montgomery	0	1	1
Morgan	0	1	1
Newton	0	2	2
Peach	0	242	242
Pierce	0	2	2
Pike	0	33	33
Pulaski	0	118	118
Putnam	0	136	136
Richmond	0	3	3

Rockdale	0	2	2
Schley	0	6	6
Spalding	0	12	12
Sumter	0	21	21
Talbot	0	3	3
Taylor	0	63	63
Telfair	0	90	90
Thomas	0	1	1
Tift	0	7	7
Toombs	0	3	3
Towns	0	1	1
Treutlen	0	7	7
Turner	0	5	5
Twiggs	0	71	71
Upson	0	221	221
Walton	0	1	1
Ware	0	1	1
Washington	0	39	39
Wheeler	0	16	16
Wilcox	0	84	84
Wilkinson	0	117	117
Worth	0	3	3
South Carolina	0	2	2
Tennessee	0	3	3
Total Patients	0	5,239	5,239

Part G : Comments

Please enter below any comments and suggestions that you have about this survey.

Electronic Signature

Please note that the survey WILL NOT BE ACCEPTED without the authorized signature of the Chief Executive Officer or Executive Director (principal oficer) of the facility. The signature can be completed only AFTER all survey data has been finalized. By law, the signatory is attesting under penalty of law that the information is accurate and complete.

I state, certify and attest that to the best of my knowledge upon conducting due diligence to assure the accuracy and completeness of all data, and based upon my affimative review of the entire completed survey, this completed survey contans no untrue statement or inaccurate data, nor omits requested material, information or data. I further state, certify and attest that I have reviewed the entire contents of the completed survey with all appropriate staff of the facility. I understand that inaccurate, incomplete or omitted data could lead to sanctions against me or my facility. I further

understand that a typed version of my name is being accepted as my orginal signature pursuant to the Georgia Electronic Records and Signature Act.

Authorized Signature: Ninfa M. Saunders Title: President and CEO Date: 7/21/2016 Comments: Part E, number 2 - accredited by DNV.