



2012 Cardiac Catheterization Survey

Part A : General Information

1. Identification

UID:HOSP714

Facility Name: Saint Joseph's Hospital of Atlanta

County: Fulton

Street Address: 5665 Peachtree Dunwoody Road NE

City: Atlanta

Zip: 30342-1764

Mailing Address: 5665 Peachtree Dunwoody Road NE

Mailing City: Atlanta

Mailing Zip: 30342-1764

Medicare Provider Number: 110082

Medicaid Provider Number: 00001812

2. Report Period

Report Data for the full twelve month period, January 1, 2012 - December 31, 2012 (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: David Vohlken

Contact Title: Business Manager

Phone: 678-843-6062

Fax: 678-843-7339

E-mail: David.Vohlken@emoryhealthcare.org

Part C : Catheterization Services Utilization

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.

1B. Room Details

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?
Cath Lab 2	9/1/2003	Yes	861	Cath
Cath Lab 3	8/1/1998	Yes	5	Cath
Cath Lab 5	9/1/2008	Yes	1,112	Cath
Cath Lab 6	5/1/2006	Yes	429	Cath
Cath Lab 7	11/23/2010	Yes	918	Cath
Combo Lab 1	1/3/2011	Yes	533	
Combo Lab 4	12/23/1999	Yes	163	

1C. Other Rooms

If your facility has other rooms that are equipped 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.

1

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	859	859
PCI procedures utilizing drug eluting stent	0	671	671
PCI procedures utilizing non drug eluting stent	0	135	135
Rotational Atherectomy	0	0	0
Directional Atherectomy	0	0	0
Laser Atherectomy	0	0	0
Excisional Atherectomy	0	0	0
Use of Cutting Balloon	0	0	0
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	570	570
Total	0	2,235	2,235

2B.1 Diagnostic Cardiac Catheterizations

Diagnostic Cardiac Catheterizations	Ages 0-14	Ages 15+	Total
Left Heart Diagnostic Cardiac Catheterizations	0	2,640	2,640
Right Heart Diagnostic Cardiac Catheterizations	0	284	284
Total Diagnostic Cardiac Catheterization Procedures	0	2,924	2,924
Grand Total (All Cardiac Catheterization Procedures)	0	5,159	5,159

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	1,903	1,903
Left Heart Diagnostic Cardiac Cath Followed by PCI	0	737	737

2C. Peripheral Catheterization by Patient Type

Report the total number of peripheral catheterization procedures.

Ages 0-14	Ages 15+	Total
0	562	562

2D. Major Coronary Circulation Vessels Treated per Patient

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

PCI Type	1 Vessel	2 Vessels	3 Vessels	4 Vessels	Total
PCI balloon angioplasty and/or stent	1,980	206	0	0	2,186
All other types of PCI (e.g. laser, etc.)	49	0	0	0	49
Total	2,029	206	0	0	2,235

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	825	825
Outpatient Diagnostic Cardiac Catheterizations	0	1,863	1,863
Inpatient Therapeutic Cardiac Catheterizations	0	450	450
Outpatient Therapeutic Cardiac Catheterizations	0	977	977
Total	0	4,115	4,115

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
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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	0	0
Angiograms/Venograms	0	0	0
Angioplasty	0	0	0
Stents	0	0	0
Thrombolysis Procedures	0	0	0
Embolizations	0	0	0
Venocava filter insertions	0	0	0
Biliary/Nephrostomy	0	0	0
Perm cath/pic line placements	0	0	0
0	0	500	0
0	0	62	62
0	0	0	0
Total	0	562	562

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 equipped and capable of performing cardiac catheterization reported in Part C Question 1C.

Procedure Type	Ages 0-14	Ages 15+	Total
Electrophysiologic Studies	0	532	532
Pacemaker Insertions	0	0	0
Angiograms/Venograms	0	0	0
Angioplasty	0	0	0
Stents	0	0	0
Thrombolysis Procedures	0	0	0
Embolizations	0	0	0
Venocava filter insertions	0	0	0
Biliary/Nephrostomy	0	0	0
Perm cath/pic line placements	0	0	0

0	0	0	0
0	0	0	0
0	0	0	0
Total	0	532	532

3D. Medical Specialties

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

Vascular, Electrophysiology

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	2
Asian	49
Black/African American	410
Hispanic/Latino	67
Pacific Islander/Hawaiian	5
White	2,501
Multi-Racial	83
Total	3,117

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	1,932
Female	1,185
Total	3,117

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 (MS-DRG 237)	99,001	44	47	29,794
DRG 121: Cds w/AMI and CV Complication, Discharged Alive (MS-DRG 280)	43,590	39	39	8,293
DRG 122: Cds w/AMI w/o CV Complication, Discharged Alive (MS-DRG 281 & 282)	25,404	72	72	5,477
DRG 124: Cds except AMI w/Cardiac Cath and Complex Diagnosis (MS-DRG 286)	38,923	32	34	9,148
DRG 125: Cds except AMI w/Cardiac Cath and Complex Diagnosis (MS-DRG 287)	28,766	143	143	5,649
DRG 127: Heart Failure and Shock (MS-DRG 291, 292, 293)	27,030	435	448	6,545
DRG 130: Peripheral Vascular Disorders w/CC (MS-DRG 299)	26,771	23	23	7,067
DRG 138: Cardiac arrhythmia and conduction disorders w/CC (MS-DRG 308)	26,980	66	67	6,826
DRG 140: Angina Pectoris (MS-DRG 311)	13,210	2	2	2,995

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	\$61,141	\$52,478	\$14,702	\$260,493	332
Outpatient	\$36,156	\$32,491	\$18,947	\$80,022	54

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

ICD-937.22)

Patient Category	Mean	Median	Range Low	Range High	# of Cases Included in Calculations
Inpatient	\$32,289	\$27,319	\$10,115	\$199,816	221
Outpatient	\$18,531	\$13,940	\$4,118	\$132,164	1,345

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
\$142,236,007	\$35,058,783

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
\$2,230,932	40

5. Adjusted Gross Revenue for Cardiac Catheterization Services

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

Adjusted Gross Revenue
\$96,395,934

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.

	Primary Payment Source				I/C Care Account
	Medicare	Medicaid	3rd Party (Including Peachcare)	Individual Self-Pay	
Number of Cardiac Catheterization Patients (unduplicated)	1,191	61	1,755	110	40
Number of Procedures Billed	0	0	0	0	0
Number of Procedures Not Billed or Written Off	0	0	0	0	0
Total Charges	\$54,917,379	\$3,116,180	\$78,059,061	\$6,143,387	\$2,504,968
Actual Reimbursement	\$11,366,673	\$294,721	\$23,373,592	\$23,797	\$274,036

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.

American College of Cardiology Foundation - National Cardiovascular Data Registry

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

Enter your accreditation category in the space below.

Full Accreditation

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

30

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-of-state providers please select the state from the pull-down menu.

Referral Hospital	Number of Referrals
	0
	0
	0
	0
	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	1,427	21	2	23
Diagnostic Cardiac Catheterizations Inpatient and Outpatient	2,688	1	0	1
Total	4,115	22	2	24

Part F : Patient Origin

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
Jackson	0	10	10
Jasper	0	1	1
Jeff Davis	0	2	2
Jones	0	1	1
Lamar	0	1	1
Laurens	0	2	2
Liberty	0	1	1
Lowndes	0	1	1
Lumpkin	0	5	5
Macon	0	2	2
Madison	0	2	2
Marion	0	1	1
Meriwether	0	2	2
Monroe	0	2	2

Montgomery	0	1	1
Morgan	0	10	10
Murray	0	1	1
Muscogee	0	4	4
Oconee	0	2	2
Newton	0	15	15
Paulding	0	26	26
Pickens	0	10	10
Pike	0	2	2
Polk	0	7	7
Putnam	0	13	13
Rabun	0	4	4
Richmond	0	1	1
Rockdale	0	21	21
Spalding	0	2	2
Stephens	0	3	3
Stewart	0	1	1
Taliaferro	0	2	2
Taylor	0	2	2
Towns	0	2	2
Troup	0	2	2
Union	0	5	5
Walton	0	41	41
White	0	3	3
Whitfield	0	3	3
Wilcox	0	1	1
Alabama	0	9	9
Florida	0	16	16
North Carolina	0	8	8
South Carolina	0	7	7
Tennessee	0	6	6
Other- Out of State	0	26	26
Bartow	0	14	14
Cobb	0	510	510
Baldwin	0	5	5
Banks	0	1	1
Barrow	0	24	24
Ben Hill	0	1	1
Bibb	0	3	3
Butts	0	4	4
Carroll	0	13	13
Chatham	0	1	1
Chattooga	0	2	2
Cherokee	0	116	116

Clarke	0	7	7
Clayton	0	14	14
Coffee	0	1	1
Columbia	0	1	1
Coweta	0	7	7
Crisp	0	3	3
Dawson	0	14	14
DeKalb	0	607	607
Dougherty	0	2	2
Douglas	0	66	66
Fannin	0	7	7
Fayette	0	13	13
Floyd	0	6	6
Forsyth	0	80	80
Franklin	0	2	2
Fulton	0	804	804
Gilmer	0	7	7
Glynn	0	1	1
Gordon	0	2	2
Greene	0	17	17
Gwinnett	0	410	410
Habersham	0	2	2
Hall	0	25	25
Hancock	0	1	1
Haralson	0	2	2
Harris	0	1	1
Hart	0	2	2
Henry	0	28	28
Houston	0	2	2
Total Patients	0	3,117	3,117

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 officer) 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 affirmative review of the entire completed survey, this completed survey contains 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 original signature pursuant to the Georgia Electronic Records and Signature Act.

Authorized Signature: Scott Schmidly

Title: CEO

Date: 7/19/2013

Comments: