



2012 Cardiac Catheterization Survey

Part A : General Information

1. Identification

UID:HOSP709

Facility Name: Atlanta Medical Center

County: Fulton

Street Address: 303 Parkway Drive

City: Atlanta

Zip: 30312-1212

Mailing Address: 303 Parkway Drive

Mailing City: Atlanta

Mailing Zip: 30312-1212

Medicare Provider Number: 110115

Medicaid Provider Number: 00000789A

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: Ryan Wilson

Contact Title: Senior Financial Analyst

Phone: 404-265-4709

Fax: 404-265-4763

E-mail: ryan.wilson@tenethealth.com

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?
Lab 2	1/1/2002	Yes	483	Cardiac
Lab 3	1/1/1998	Yes	0	Vascular
Lab 1	1/1/1999	Yes	0	Implants/Neuro

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.

0

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	94	94
PCI procedures utilizing drug eluting stent	0	83	83
PCI procedures utilizing non drug eluting stent	0	10	10
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	0	0
Total	0	187	187

2B.1 Diagnostic Cardiac Catheterizations

Diagnostic Cardiac Catheterizations	Ages 0-14	Ages 15+	Total
Left Heart Diagnostic Cardiac Catheterizations	0	269	269
Right Heart Diagnostic Cardiac Catheterizations	0	27	27
Total Diagnostic Cardiac Catheterization Procedures	0	296	296
Grand Total (All Cardiac Catheterization Procedures)	0	483	483

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	183	183
Left Heart Diagnostic Cardiac Cath Followed by PCI	0	86	86

2C. Peripheral Catheterization by Patient Type

Report the total number of peripheral catheterization procedures.

Ages 0-14	Ages 15+	Total
163	1,550	1,713

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	78	15	1	0	94
All other types of PCI (e.g. laser, etc.)	0	0	0	0	0
Total	78	15	1	0	94

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	196	196
Outpatient Diagnostic Cardiac Catheterizations	0	81	81
Inpatient Therapeutic Cardiac Catheterizations	0	76	76
Outpatient Therapeutic Cardiac Catheterizations	0	18	18
Total	0	371	371

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
0017	INFUSIONOF VASOPRESSOR	0	8	8
0024	IVUS CORONARY VESSELS	0	17	17
0040	PROCEDURE - ONE VESSEL	0	80	80
0041	PROCEDURE-TWO VESSELS	0	15	15
0042	PROCEDURE-THREE VESSELS	0	1	1
0044	PROC-VESSEL BIFURCATION	0	2	2
0045	INSERT 1 VASCULAR STENT	0	50	50
0046	INSERT 2 VASCULAR STENTS	0	28	28
0047	INSERT 3 VASCULAR STENTS	0	9	9
0048	INSERT 4+ VASCULR STENTS	0	6	6
0051	IMPL CRT DEFIBRILLAT SYS	0	1	1
0059	INTRAVASC MSMNT COR ART	0	4	4
2751	SUTURE OF LIP LACERATION	0	1	1
282	TONSILLECTOMY	0	1	1
311	TEMPORARY TRACHEOSTOMY	0	3	3
3324	CLOSED BRONCHIAL BIOPSY	0	2	2
3327	CLOS ENDOSCOPIC LUNG BX	0	1	1
3404	INSERT INTERCOSTAL CATH	0	1	1
3499	THORACIC OPERATION NEC	0	1	1
3511	OPN AORTIC VALVULOPLASTY	0	1	1
3512	OPN MITRAL VALVULOPLASTY	0	1	1
3521	OPN/OTH REP AORT VLV-TIS	0	1	1
3524	OPN/OTH REP MITRAL VALVE	0	1	1
3528	OPN/OTH REPL TCSPD VALVE	0	1	1
3522	OPN/OTH REP AORTIC VALVE	0	2	2
3553	PROS REP VENTRIC DEF-OPN	0	1	1
3611	AORTOCOR BYPAS-1 COR ART	0	3	3
3612	AORTOCOR BYPAS-2 COR ART	0	5	5
3613	AORTOCOR BYPAS-3 COR ART	0	6	6
3614	AORTCOR BYPAS-4+ COR ART	0	2	2
3615	1 INT MAM-COR ART BYPASS	0	14	14
370	PERICARDIOCENTESIS	0	1	1
3712	PERICARDIOTOMY	0	2	2
3726	CATH BASE INVASV EP TEST	0	1	1
3729	HRT/PERICAR DX PROC NEC	0	1	1
3761	PULSATION BALLOON IMPLAN	0	8	8
3772	INT INSER LEAD ATRI-VENT	0	2	2

3778	INSER TEMP PACEMAKER SYS	0	4	4
3783	INT INSERT DUAL-CHAM DEV	0	2	2
3791	OPN CHEST CARDIAC MASSAG	0	1	1
3794	IMPLT/REPL CARDDEFIB TOT	0	4	4
3806	ABDOMEN ARTERY INCISION	0	1	1
3812	HEAD & NECK ENDARTER NEC	0	1	1
3818	LOWER LIMB ENDARTERECT	0	1	1
3891	ARTERIAL CATHETERIZATION	0	3	3
3893	VENOUS CATH NEC	0	15	15
3895	VEN CATH RENAL DIALYSIS	0	4	4
3897	CV CATH PLCMT W GUIDANCE	0	9	9
3922	AORTA-SUBCLV-CAROT BYPAS	0	1	1
3927	DIALYSIS ARTERIOVENOSTOM	0	1	1
3929	VASC SHUNT & BYPASS NEC	0	1	1
3931	SUTURE OF ARTERY	0	1	1
3961	EXTRACORPOREAL CIRCULAT	0	15	15
3962	HYPOTHERMIA W OPEN HEART	0	4	4
3963	CARDIOPLEGIA	0	6	6
3964	INTRAOP CARDIAC PACEMAK	0	8	8
3972	ENDOVASC EMBOL HD/NK VES	0	1	1
3993	INSERT VES-TO-VES CANNUL	0	1	1
3995	HEMODIALYSIS	0	12	12
4011	LYMPHATIC STRUCT BIOPSY	0	1	1
4311	PERCU ENDOSC GASTROSTOMY	0	3	3
4443	ENDOSC CONTROL GAST HEM	0	1	1
4513	SM BOWEL ENDOSCOPY NEC	0	3	3
4516	EGD WITH CLOSED BIOPSY	0	2	2
4523	COLONOSCOPY	0	3	3
4542	ENDO POLPECTOMY LRGE INT	0	1	1
4836	POLYPECTOMY OF RECTUM	0	1	1
5495	PERITONEAL INCISION	0	1	1
5794	INSERT INDWELLING CATH	0	1	1
7913	CL RED-INT FIX METAC/CAR	0	1	1
7915	CLOSED RED-INT FIX FEMUR	0	1	1
7916	CL RED-INT FIX TIB/FIBU	0	1	1
7932	OP RED-INT FIX RAD/ULNA	0	1	1
7939	OPN FX RED W INT FIX NEC	0	1	1
7963	DEBRID OPN FX-METAC/CAR	0	1	1
8151	TOTAL HIP REPLACEMENT	0	1	1
8181	PARTIAL SHOULDER REPLACE	0	1	1
8191	ARTHROCENTESIS	0	1	1
8415	BELOW KNEE AMPUTAT NEC	0	1	1
8417	ABOVE KNEE AMPUTATION	0	1	1
843	AMPUTATION STUMP REVIS	0	1	1

8628	NONEXCIS DEBRIDEMENT WND	0	1	1
8659	SKIN CLOSURE NEC	0	1	1
8841	CONTR CEREBR ARTERIOGRAM	0	3	3
8842	CONTRAST AORTOGRAM	0	75	75
8843	CONTR PULMON ARTERIOGRAM	0	1	1
8844	CONTR THOR ARTERIOGR NEC	0	1	1
8848	CONTRAST ARTERIOGRAM-LEG	0	2	2
8852	RT HEART ANGIOCARDIOGRAM	0	2	2
8853	LT HEART ANGIOCARDIOGRAM	0	249	249
8854	RT & LT HEART ANGIOCARD	0	10	10
8855	CORONAR ARTERIOGR-1 CATH	0	1	1
8856	CORONAR ARTERIOGR-2 CATH	0	262	262
8857	CORONARY ARTERIOGRAM NEC	0	2	2
8858	NEGATVE-CONTR CARDIOGRAM	0	1	1
8872	DX ULTRASOUND-HEART	0	7	7
8949	AICD CHECK	0	1	1
8964	PULMON ART WEDGE MONITOR	0	1	1
9356	PRESSURE DRESSING APPLIC	0	1	1
9390	NON-INVASIVE MECH VENT	0	8	8
9604	INSERT ENDOTRACHEAL TUBE	0	11	11
9671	CONT INV MEC VEN <96 HRS	0	7	7
9672	CONT INV MEC VEN 96+ HRS	0	7	7
9744	NONOP REMOV HRT ASST SYS	0	2	2
9782	REMOV PERITONEAL DRAIN	0	1	1
9904	PACKED CELL TRANSFUSION	0	37	37
9905	PLATELET TRANSFUSION	0	14	14
9907	SERUM TRANSFUSION NEC	0	12	12
9910	INJECT/INF THROMBO AGENT	0	2	2
9919	INJECT ANTICOAGULANT	0	1	1
9920	INJ/INF PLATELET INHIBIT	0	5	5
9955	VACCINATION NEC	0	1	1
9960	CARDIOPULM RESUSCITA NOS	0	5	5
9962	HEART COUNTERSHOCK NEC	0	2	2
9969	CARDIAC RHYTHM CONV NEC	0	1	1
9971	THERAPEU PLASMAPHERESIS	0	1	1

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	40	40
Pacemaker Insertions	0	29	29
Angiograms/Venograms	0	254	254

Angioplasty	0	17	17
Stents	0	8	8
Thrombolysis Procedures	0	10	10
Embolizations	0	25	25
Venocava filter insertions	0	47	47
Biliary/Nephrostomy	0	1	1
Perm cath/pic line placements	0	122	122
0	0	0	0
0	0	0	0
0	0	0	0
Total	0	553	553

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	40	40
Pacemaker Insertions	0	29	29
Angiograms/Venograms	0	420	420
Angioplasty	0	70	70
Stents	0	17	17
Thrombolysis Procedures	0	88	88
Embolizations	0	55	55
Venocava filter insertions	0	69	69
Biliary/Nephrostomy	0	5	5
Perm cath/pic line placements	158	1,616	1,774
0	0	0	0
0	0	0	0
0	0	0	0
Total	158	2,409	2,567

3D. Medical Specialties

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

Cardiology, General Surgery, Internal Medicine, Neurology, Radiology, Orthopaedic Surgery, Neurosurgery, Pulmonary

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
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American Indian/Alaska Native	0
Asian	1
Black/African American	214
Hispanic/Latino	4
Pacific Islander/Hawaiian	1
White	57
Multi-Racial	7
Total	284

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	147
Female	137
Total	284

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)	246,848	3	3	47,726
DRG 121: Cds w/AMI and CV Complication, Discharged Alive (MS-DRG 280)	138,879	4	4	15,296
DRG 122: Cds w/AMI w/o CV Complication, Discharged Alive (MS-DRG 281 & 282)	69,889	6	6	18,462
DRG 124: Cds except AMI w/Cardiac Cath and Complex Diagnosis (MS-DRG 286)	80,321	15	15	12,035
DRG 125: Cds except AMI w/Cardiac Cath and Complex Diagnosis (MS-DRG 287)	60,585	36	36	9,789
DRG 127: Heart Failure and Shock (MS-DRG 291, 292, 293)	53,292	2	2	9,666
DRG 130: Peripheral Vascular Disorders w/CC (MS-DRG 299)	59,176	1	1	9,699
DRG 138: Cardiac arrhythmia and conduction disorders w/CC (MS-DRG 308)	0	0	0	0
DRG 140: Angina Pectoris (MS-DRG 311)	0	0	0	0

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	\$128,601	\$120,340	\$57,577	\$545,285	70
Outpatient	\$90,795	\$85,506	\$53,848	\$160,557	16

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	\$64,923	\$65,895	\$29,053	\$125,715	74
Outpatient	\$29,468	\$25,746	\$13,177	\$85,897	56

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
\$32,820,082	\$4,921,806

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
\$1,422,824	19

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
\$14,044,465

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)	93	37	127	8	19
Number of Procedures Billed	155	230	230	14	34
Number of Procedures Not Billed or Written Off	0	0	0	0	0
Total Charges	\$10,659,589	\$4,842,403	\$14,741,347	\$1,153,920	\$1,422,824
Actual Reimbursement	\$1,474,208	\$530,536	\$2,916,807	\$5	\$250

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.

JCAHO, CMS, STS, ACC

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

Enter your accreditation category in the space below.

Accredited without Type 1 Recommendations

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

10

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

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	94	1	0	1
Diagnostic Cardiac Catheterizations Inpatient and Outpatient	277	0	0	0
Total	371	1	0	1

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
Alabama	0	1	1
Baldwin	0	1	1
Barrow	0	1	1
Butts	0	3	3
Carroll	0	4	4
Cherokee	0	2	2
Clayton	0	7	7
Cobb	0	4	4
Columbia	0	1	1
Coweta	0	3	3
DeKalb	0	34	34
Dougherty	0	1	1
Douglas	0	3	3
Fayette	0	2	2

Florida	0	7	7
Fulton	0	173	173
Gwinnett	0	4	4
Haralson	0	1	1
Henry	0	4	4
Macon	0	1	1
Meriwether	0	1	1
Morgan	0	1	1
Newton	0	4	4
North Carolina	0	1	1
Paulding	0	1	1
Pike	0	2	2
Rockdale	0	4	4
South Carolina	0	1	1
Talbot	0	1	1
Tennessee	0	1	1
Treutlen	0	1	1
Union	0	1	1
Wilcox	0	1	1
Other- Out of State	0	7	7
Total Patients	0	284	284

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: Lisa Napier

Title: Chief Financial Officer

Date: 7/19/2013

Comments: