



2016 Cardiac Catheterization Survey

Part A : General Information

1. Identification

UID:HOSP603

Facility Name: Piedmont Athens Regional Medical Center

County: Clarke

Street Address: 1199 Prince Avenue

City: Athens

Zip: 30606-2793

Mailing Address: 1199 Prince Avenue

Mailing City: Athens

Mailing Zip: 30606-2793

Medicare Provider Number: 00000074

Medicaid Provider Number: 110074

2. Report Period

Report Data for the full twelve month period, January 1, 2016 - December 31, 2016 (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: ADRIAN NEDELCO

Contact Title: FINANCE ANALYST

Phone: 706-475-4931

Fax: 706-475-6782

E-mail: ADRIAN.NEDELCO@PIEDMONT.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.

4

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?
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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	76	76
PCI procedures utilizing drug eluting stent	0	380	380
PCI procedures utilizing non drug eluting stent	0	154	154
Rotational Atherectomy	0	90	90
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	700	700

2B.1 Diagnostic Cardiac Catheterizations

Diagnostic Cardiac Catheterizations	Ages 0-14	Ages 15+	Total
Left Heart Diagnostic Cardiac Catheterizations	0	1,807	1,807
Right Heart Diagnostic Cardiac Catheterizations	0	52	52
Total Diagnostic Cardiac Catheterization Procedures	0	1,859	1,859
Grand Total (All Cardiac Catheterization Procedures)	0	2,559	2,559

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	1,342	1,342
Left Heart Diagnostic Cardiac Cath Followed by PCI	0	517	517

2C. Peripheral Catheterization by Patient Type

Report the total number of peripheral catheterization procedures.

Ages 0-14	Ages 15+	Total
0	49	49

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	415	90	17	7	529
All other types of PCI (e.g. laser, etc.)	168	2	1	0	171
Total	583	92	18	7	700

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	802	802
Outpatient Diagnostic Cardiac Catheterizations	0	1,057	1,057
Inpatient Therapeutic Cardiac Catheterizations	0	436	436
Outpatient Therapeutic Cardiac Catheterizations	0	264	264
Total	0	2,559	2,559

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	245	245
Pacemaker Insertions	0	261	261
Angiograms/Venograms	0	19	19
Angioplasty	0	8	8
Stents	0	85	85
Thrombolysis Procedures	0	1	1
Embolizations	0	0	0
Venocava filter insertions	0	0	0
Biliary/Nephrostomy	0	0	0
Perm cath/pic line placements	0	0	0
Cardioversions	0	330	0
Coronary Pressure Wires	0	165	165
	0	0	0
Total	0	1,114	1,114

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	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	0
	0	0	0
	0	0	0
Total	0	0	0

3D. Medical Specialties

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

CARDIOVASCULAR, EMERGENCY MEDICINE, GASTROENTEROLOGY, GENERAL SURGERY, INTERNAL MEDICINE

4. Cardiac Catheterization Patients by Race/Ethnicity

Please report the number who received 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	1
Asian	8
Black/African American	311
Hispanic/Latino	25
Pacific Islander/Hawaiian	0
White	2,042
Multi-Racial	16
Total	2,403

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	1,460
Female	943
Total	2,403

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)	0	0	0	0
DRG 121: Cds w/AMI and CV Complication, Discharged Alive (MS-DRG 280)	57,665	43	43	12,689
DRG 122: Cds w/AMI w/o CV Complication, Discharged Alive (MS-DRG 281 & 282)	35,602	76	76	7,079
DRG 124: Cds except AMI w/Cardiac Cath and Complex Diagnosis (MS-DRG 286)	54,977	41	41	12,703
DRG 125: Cds except AMI w/Cardiac Cath and Complex Diagnosis (MS-DRG 287)	37,777	105	105	8,770
DRG 127: Heart Failure and Shock (MS-DRG 291, 292, 293)	40,489	14	14	8,435
DRG 130: Peripheral Vascular Disorders w/CC (MS-DRG 299)	0	0	0	0
DRG 138: Cardiac arrhythmia and conduction disorders w/CC (MS-DRG 308)	32,558	12	12	8,508
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	\$110,964	\$74,022	\$33,589	\$383,625	79
Outpatient	\$45,201	\$44,081	\$21,946	\$84,157	47

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	\$86,619	\$60,191	\$18,628	\$457,765	739
Outpatient	\$25,390	\$18,447	\$6,119	\$84,157	819

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
\$144,236,010	\$36,121,509

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
\$3,648,882	409

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
\$94,043,282

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)	1,789	144	695	161	409
Number of Procedures Billed	0	0	0	0	0
Number of Procedures Not Billed or Written Off	0	0	0	0	0
Total Charges	\$91,449,076	\$8,986,700	\$32,468,168	\$11,332,065	\$4,778,849
Actual Reimbursement	\$19,604,127	\$1,671,852	\$14,806,656	\$38,872	\$812,470

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.

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

Enter your accreditation category in the space below.

JCAHO & SCPC

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

2653

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	700	6	2	8
Diagnostic Cardiac Catheterizations Inpatient and Outpatient	1,859	0	0	0
Total	2,559	6	2	8

Part F : Patient Origin 2016

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
Baldwin	0	3	3
Banks	0	36	36
Barrow	0	194	194
Bibb	0	2	2
Burke	0	1	1
Chatham	0	1	1
Cherokee	0	1	1
Clarke	0	567	567
Dodge	0	1	1
Elbert	0	144	144
Forsyth	0	3	3
Franklin	0	127	127
Greene	0	72	72
Gwinnett	0	10	10

Habersham	0	8	8
Hall	0	8	8
Hancock	0	6	6
Hart	0	102	102
Jackson	0	243	243
Jasper	0	3	3
Lumpkin	0	1	1
Madison	0	241	241
Mitchell	0	1	1
Morgan	0	83	83
Newton	0	12	12
Oconee	0	197	197
Oglethorpe	0	88	88
Other- Out of State	0	22	22
Putnam	0	29	29
Rabun	0	2	2
Rockdale	0	3	3
Spalding	0	1	1
Stephens	0	19	19
Taliaferro	0	3	3
Upson	0	1	1
Walker	0	1	1
Walton	0	131	131
White	0	3	3
Wilkes	0	33	33
Total Patients	0	2,403	2,403

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: Wendy Cook

Title: CFO

Date: 10/10/2017

Comments: During 2016 DRG 236 was inactivated therefore the difference in Part D from 2015. PART C QUESTION 1B: ROOM DETAIL (KEEPS BEING DELETED BY THE SYSTEM) DATA ENTERED BELOW) Room 1,2,&3 Operational since 08/01/2000 and Room 4 has been operational since 07/30/2007. These rooms are dedicated and can handle 647 Cath Procedures. These rooms are dedicated to Cardiac Cath. Pursuant to Department instructions, data for Part D, Section 2, is being provided separately to the Department via email as well.