

Georgia Department of Community Health

## 2024 Annual Radiation Therapy Services Survey

## Part A : General Information

## 1. Identification

## UID:DTRC031

Facility Name: Emory University Hospital County: DeKalb Street Address: 1364 Clifton Road, NE City: Atlanta Zip: 30322-1061 Mailing Address: 1364 Clifton Road, NE Mailing City: Atlanta Mailing Zip: 30322-1061 Medicaid Provider Number: 0000712 Medicare Provider Number: 110010

## 2. Report Period

Report Data for the full twelve month period- January 1, 2024 through December 31, 2024. *Do not use a different report period.* 

Check the box to the right if your facility was <u>**not**</u> operational for the entire year. If your facility was <u>**not**</u> 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: Aaron Brammer Contact Title: Administrator, Radiation Oncology Phone: 404-778-3892 Fax: 404-778-3670 E-mail: aaron.brammer@emory.edu

## 1. Ownership, Operation and Management

As of the last day of the report period, indicate the operation/management status of the facility and provide the effective date. Using the drop-down menus, select the organization type. If the category is not applicable, the form requires you only to enter Not Applicable in the legal name field. You must enter something for each category.

## A. Facility Owner

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Emory University	Not for Profit	1/1/1922

## B. Owner's Parent Organization

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Not Applicable	Not Applicable	

## **C. Facility Operator**

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Not Applicable	Not Applicable	

## **D.** Operator's Parent Organization

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Not Applicable	Not Applicable	

### E. Management Contractor

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Emory Healthcare, Inc.	Not for Profit	1/1/1997

### F. Management's Parent Organization

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Emory University	Not for Profit	1/1/1922

### 2. Changes in Ownership, Operation or Management

Check the box to the right if there were any changes in the ownership, operation, or management of the facility during the report period or since the last day of the Report Period. If checked, please explain in the box below and include effective dates.

## Part D : Services/Volume by Technology or Type

## 1. Conventional Radiation Therapy

Report conventional, non-special purpose megavoltage radiation therapy linear accelerators and cobalt therapy units, visits, and patients. All such units should be reported here including those units that were approved under the utilization exception to the MegaVoltage Radiation Therapy rules. Do not report units capable of providing stereotactic radiosurgery treatment visits in Question 1.

Type of Machine/Therapy	Number of Machines	Number of Visits	Number of Patients
Linear Accelerator/Radiation Therapy	0	0	0
Cobalt Therapy	0	0	0

## 2a. Combined Radiation Therapy

For Question 2 (a & b) provide the number of machines with which both conventional, non-special purpose radiation therapy and stereotactic radiosurgery could be performed. Provide the number of visits and patients treated under each specific modality and for each type of treatment category for the report year and report any treatments performed on other machines that were capable of providing both conventional radiation therapy and stereotactic radiosurgery.

Equipment	Number of Machines	Conventional Visits	Conventional Patients
Trilogy	0	0	0
Synergy	0	0	0
Other Technology	4	15,797	1,074

# 2b. Combined Radiation Therapy/Stereotactic Radiosurgery- Intracranial and Extracranial/Body Utilization

Equipment	Intracranial Stereotactic Radiosurgery Visits	Intracranial Stereotactic Radiosurgery Patients	Stereotactic Body Radiotherapy (SBRT) Visits	Stereotactic Body Radiotherapy (SBRT) Patients
Trilogy	0	0	0	0
Synergy	0	0	0	0
Other	145	117	1,171	265
Technology				

## 3. Special Purpose MRT Units and Volume

Provide the number of SRS-only machines and the number of visits and patients treated on each by the treatment categories provided. For purposes of the survey, stereotactic radiosurgery consists of procedures utilizing accurately targeted doses of radiation in multiple treatments over a short period of time (usually 1 week).

		Intracranial	Intracranial	Stereotactic Body	Stereotactic Body
Equipment	Number of	Stereotactic	Stereotactic	Radiotherapy	Radiotherapy
	Machines	Radiosurgery Visits	Radiosurgery Patients	(SBRT) Visits	(SBRT) Patients
Gamma Knife	0	0	0	0	0
Cyber Knife	0	0	0	0	0
Other	0	0	0	0	0
Technology					

## Grand Total of Special Purpose and Non-Special Purpose Visits

The grand total here should match the reported visit totals in Parts E and F.

Special Purpose Visits	Non-Special Purpose Visits	Grand Total Visits
0	17,113	17,113

## 4. Non-Special MRT Treatment Visits by Type

Please report the following utilization numbers for non-special MRT treatments by type and the number of patients receiving those treatments.Note that any non-special purpose unit and its associated volumes hat were approved under the high utilization rule exception should be listed separately. Volumes should reflect only those units reported in Part D, Questions 1 and 2 above. Patients can be duplicated across treatment categories.

	Non-Rule	Non-Rule	90% Utilization	90% Utilization
Treatment Type	<b>Exception Units</b>	<b>Exception Units</b>	<b>Exception Units</b>	<b>Exception Units</b>
	Visits	Patients	Visits	Patients
Simple Treatment	0	0	0	0
Intermediate Treatment	0	0	0	0
Complex Treatment	6,026	584	0	0
Intensity Modulated Radiation Therapy (IMRT)	9,771	555	0	0
Stereotactic Radiosurgery on Machines also	1,316	382	0	0
performing radiation therapy				
Total	17,113	1,521	0	0

## 5. Other Radiation Therapy

Report visits and patients receiving non-linear accelerator/penetrating ray radiation therapy.

Type of Therapy	Number of Visits	Number of Patients
Radium Therapy	0	0
Cesium Therapy	0	0
Superficial Radiation Therapy	0	0
Brachytherapy	160	73
Other Radiation Therapy	0	0

## 6. Inventory of Radiation Therapy and Stereotactic Radiosurgery Technology

Provide the brand name, model number, date purchased, technology type (Conventional Radiation Therapy Only, Combined Radiation Therapy/Stereotactic Radiosurgery, or SRS-only), and number of treatment visits for all radiation therapy and stereotactic radiosurgery machines that were in operation during the report year. For linear accelerators also indicate if the unit is operating at greater than or equal to 1 million electron volts or less than 1 million electron volts.

Brand Name	Model #	Type of Unit Visi	ts	Electron Volts	Date Purchase
Varian	Trubeam	Combined Technology	4489	Greater than or Equal t	2011-07-01 00:00 <mark>:0</mark>
Varian	Truebeam2	Combined Technology	4687	Greater than or Equal t	2012-10-01 00:00 <mark>:0</mark>
Varian	Truebeam3	Combined Technology	5231	Greater than or Equal t	2018-01-25 00:00:0
Varian	EDGE	Combined Technology	2706	Greater than or Equal t	2020-05-05 00:00:0

## 7. Inventory of Other Technology

Provide the brand name, model number, type of machine and date purchased for all other types of technology/machines that were in operation during the report year.

Brand Name	Model #	Type of Machine	Date Purchased
Microselection	VS 10688	HDR	06/01/2014

## Part E : Financial and Utilization Information for Radiation Therapy Services

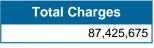
## **<u>1. Radiation Therapy Patients and Treatment Visits by Primary Payment Source</u></u>**

Please report the total radiation therapy patients and treatment visits by primary payment source. Please unduplicate the number of patients by primary payment source. Please report Peachcare For Kids under Third-Party.

Primary Payment Source	Number of Radiation Therapy Patients (unduplicated)	Number of Treatment Visits
Medicare	647	7,334
Medicaid	74	906
Third-Party	638	8,600
Self-Pay	28	273
Total	1,387	17,113

## 2a. Total Charges

Please report the total charges for radiation therapy services provided during the report period.



### 2b. Reimbursement

Please report the actual reimbursement received for charges for radiation therapy services provided during the report period.

#### 2c. Adjusted Gross Revenue

Please report the adjusted gross revenue for radiation therapy services provided during the report period.



#### 3a. Total Uncompensated Charges

Please report the total uncompensated charges.

Total Uncompensated Charges 1,720,837

## **3b. Total Patients with Uncompensated Charges**

Please report the total number of patients for radiation therapy services for patients that are indigent or covered by charity care services.

181

Total Patients with Uncompensated Charges

#### 4. Average Patient Charge

Report the average charge per patient for Non-Special Purpose MRT treatment visits and for Special Purpose MRT treatment visits.

Average Patient Charge- Non Special Purpose MRT	Average Patient Charge- Special Purpose MRT
5,109	0
0	0

### 5. Patients and Visits by Race/Ethnicity

Please report the number of radiation therapy services patients (unduplicated) and treatment visits during the report period by the following race and ethnicity categories.

Race/Ethnicity	Number of Patients	Number of Treatment Visits
American Indian/Alaska Native	1	5
Asian	59	790
Black/African American	517	6,919
Hispanic/Latino	71	929
Pacific Islander/Hawaiian	0	0
White	644	7,304
Multi-Racial	95	1,166
Total	1,387	17,113

## 6. Patients and Visits by Gender

Please report the number of radiation therapy services patients and treatment visits during the report period by gender.

Gender	Number of Patients	Number of Visits
Male	668	8,535
Female	719	8,578
Total	1,387	17,113

## 7 Patients and Visits by Age Group

Please report the number of radiation therapy services patients and treatment visits during the report period by the following age groupings.

Age of Patient	Number of Patients	Number of Treatment Visits
Ages 0-14	46	480
Ages 15-29	67	655
Ages 30-64	625	8,280
Ages 65-84	600	7,128
Ages 85 and Up	49	570
Total	1,387	17,113

### 8. Participation in Reporting

Please check the box to the right if your facility participates in reporting to the Georgia Comprehensive Cancer Registry.

### 9. Patients by Principle Diagnosis

Report the number of patients, total visits, and total gross charges during the report period by the patient's principle diagnosis as indicated below.

Principle Diagnosis	Number of	Number of Treatment	Gross Treatment
	Patients	Visits	Charges
Malignant Neoplasms of Female Breast	233	3,434	12,312,485
(ICD10=C50; ICD9=174)			
Colon and Rectum	35	555	2,614,201
(ICD10=C18-C21; ICD9=153-154)			
Prostate Cancer	148	2,781	12,870,655
(ICD10=C61; ICD9=185)			
Lung and Bronchus	235	2,151	15,469,649
(ICD10=C33-C34; ICD9=162)			
All Other	736	8,192	44,158,685
Total	1,387	17,113	87,425,675

## **10. Estimated Patients and Treatments in the Next Calendar Year**

Please provide the number of patients and treatments estimated, expected, or scheduled in the next calendar year (CY2024) for conventional radiation therapy.

Number of Patients	Number of Treatments	
1,463	18,051	

## Part F : Patient Origin for Radiation Services

## 1. Patient Origin

Please complete the Patient Origin Table to reflect the county (or out-of-state) residence for each Non-Special Purpose and/or Special Purpose MegaVoltage radiation therapy patient treated at your facility during the reporting period. The county column has a pull-down menu listing all 159 Georgia counties in alphabetical order with out-of-state listings for AL, FL, NC, SC, TN, and all other out-of-state. Please select patient origin location from this menu and provide total number of patients and treatment visits for each location by category of treatment for the report period.

County	Total Non-Duplicated Patients	Total Visits	Non-Special Purpose MRT Patients	Non-Special Purpose MRT Visits	Special Purpose MRT Patients	Special Purpose MRT Visits
South Carolina	12	126	12	126	0	0
Tennessee	4	24	4	24	0	0
Atkinson	1	25	1	25	0	0
Alabama	26	241	26	241	0	0
Baldwin	2	14	2	14	0	0
Barrow	7	80	7	80	0	0
Bartow	5	81	5	81	0	0
Florida	17	147	17	147	0	0
Other Out of State	13	137	13	137	0	0
Ben Hill	1	4	1	4	0	0
Bibb	15	190	15	190	0	0
Bulloch	5	75	5	75	0	0
North Carolina	12	121	12	121	0	0
Butts	4	54	4	54	0	0
Carroll	8	102	8	102	0	0
Catoosa	1	6	1	6	0	0
Chatham	1	1	1	1	0	0
Chattahoochee	3	37	3	37	0	0
Chattooga	1	1	1	1	0	0
Cherokee	23	221	23	221	0	0
Clarke	3	43	3	43	0	0
Clayton	38	627	38	627	0	0
Cobb	75	760	75	760	0	0
Columbia	5	92	5	92	0	0
Cook	1	3	1	3	0	0
Coweta	19	231	19	231	0	0
Crisp	1	15	1	15	0	0
Dawson	3	18	3	18	0	0
DeKalb	372	5,369	372	5,369	0	0
Dodge	1	1	1	1	0	0
Dougherty	4	60	4	60	0	0
Douglas	15	187	15	187	0	0

Effingham	1	12	1	12	0	0
Elbert	2	28	2	28	0	0
Fannin	3	3	3	3	0	0
Fayette	26	296	26	296	0	0
Floyd	9	94	9	94	0	0
Forsyth	7	41	7	41	0	0
Franklin	1	1	1	1	0	0
Fulton	204	2,426	204	2,426	0	0
Gilmer	4	55	4	55	0	0
Glynn	1	5	1	5	0	0
Gordon	3	8	3	8	0	0
Greene	5	47	5	47	0	0
Gwinnett	131	1,809	131	1,809	0	0
Habersham	4	38	4	38	0	0
Hall	19	201	19	201	0	0
Haralson	2	20	2	20	0	0
Harris	2	35	2	35	0	0
Hart	1	11	1	11	0	0
Heard	1	12	1	12	0	0
Henry	50	554	50	554	0	0
Houston	13	137	13	137	0	0
Irwin	1	10	1	10	0	0
Jackson	12	67	12	67	0	0
Jasper	2	16	2	16	0	0
Lamar	2	6	2	6	0	0
Laurens	5	56	5	56	0	0
Lee	3	45	3	45	0	0
Lowndes	5	70	5	70	0	0
Lumpkin	3	17	3	17	0	0
McDuffie	1	1	1	1	0	0
Meriwether	1	30	1	30	0	0
Morgan	4	41	4	41	0	0
Murray	2	18	2	18	0	0
Muscogee	11	144	11	144	0	0
Newton	10	88	10	88	0	0
Oconee	3	50	3	50	0	0
Paulding	11	137	11	137	0	0
Peach	2	8	2	8	0	0
Pickens	2	31	2	31	0	0
Pike	3	30	3	30	0	0
Polk	3	43	3	43	0	0
Pulaski	1	6	1	6	0	0
Putnam	1	2	1	2	0	0
Rabun	2	16	2	16	0	0

Richmond	1	15	1	15	0	0
Rockdale	28	367	28	367	0	0
Spalding	7	64	7	64	0	0
Stephens	2	35	2	35	0	0
Stewart	2	33	2	33	0	0
Sumter	4	32	4	32	0	0
Talbot	1	5	1	5	0	0
Taylor	2	16	2	16	0	0
Telfair	1	9	1	9	0	0
Thomas	2	3	2	3	0	0
Tift	3	47	3	47	0	0
Toombs	1	12	1	12	0	0
Troup	4	28	4	28	0	0
Turner	1	1	1	1	0	0
Twiggs	1	5	1	5	0	0
Union	4	36	4	36	0	0
Upson	7	40	7	40	0	0
Walker	1	30	1	30	0	0
Walton	27	374	27	374	0	0
White	2	25	2	25	0	0
Whitfield	2	6	2	6	0	0
Wilcox	1	3	1	3	0	0
Wilkes	1	30	1	30	0	0
Banks	1	15	1	15	0	0
Clinch	1	6	1	6	0	0
Candler	1	5	1	5	0	0
Wheeler	1	10	1	10	0	0
Marion	1	3	1	3	0	0
Total	1,387	17,113	1,387	17,113	0	0

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 incaccurate 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 further 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: Angel Leon, MD

Date: 5/19/2025 Title: Chief Operating Officer Comments: