



## 2013 Annual Radiation Therapy Services Survey

### Part A : General Information

#### 1. Identification

UID:HOSP611

**Facility Name:** Northeast Georgia Medical Center - Main Campus

**County:** Hall

**Street Address:** 743 Spring Street NE

**City:** Gainesville

**Zip:** 30501-3899

**Mailing Address:** 743 Spring Street NE

**Mailing City:** Gainesville

**Mailing Zip:** 30501-3899

**Medicaid Provider Number:** 00000888A

**Medicare Provider Number:** 110029

#### 2. Report Period

Report Data for the full twelve month period- January 1, 2013 through December 31, 2013.

***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:** Chad Bolton

**Contact Title:** Director, Strategic Planning

**Phone:** 770-219-6630

**Fax:** 770-219-5437

**E-mail:** chad.bolton@nghs.com

## Part C : Ownership, Operation and Management

### 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
Hospital Authority of Hall County and City of Gainesville	Hospital Authority	9/5/1951

#### B. Owner's Parent Organization

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

#### C. Facility Operator

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Northeast Georgia Medical Center, Inc.	Not for Profit	10/1/1986

#### D. Operator's Parent Organization

Full Legal Name (Or Not Applicable)	Organization Type	Effective Date
Northeast Georgia Health System, Inc.	Not for Profit	10/1/1986

#### E. Management Contractor

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

#### F. Management's Parent Organization

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

### 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	1	5,628	255
Other Technology	1	5,628	256

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

Equipment	Intracranial	Intracranial	Stereotactic Body	Stereotactic Body
	Stereotactic Radiosurgery Visits	Stereotactic Radiosurgery Patients	Radiotherapy (SBRT) Visits	Radiotherapy (SBRT) Patients
Trilogy	0	0	0	0
Synergy	13	10	59	13
Other Technology	12	9	59	12

### 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).

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

**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	11,399	11,399

**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 that 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.

Treatment Type	Non-Rule Exception Units	Non-Rule Exception Units	90% Utilization Exception Units	90% Utilization Exception Units
	Visits	Patients	Visits	Patients
Simple Treatment	3	2	0	0
Intermediate Treatment	0	0	0	0
Complex Treatment	7,929	390	0	0
Intensity Modulated Radiation Therapy (IMRT)	3,324	136	0	0
Stereotactic Radiosurgery on Machines also performing radiation therapy	143	44	0	0
<b>Total</b>	<b>11,399</b>	<b>572</b>	<b>0</b>	<b>0</b>

**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	66	22
Other Radiation Therapy	47	43

## **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	Visits	Electron Volts	Date Purchased
Synergy	Elekta	Combined Technology	0	Greater than or Equal to	06/30/2007
Varian	Tru Beam	Combined Technology	0	Greater than or Equal to	08/20/2013

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

### **1. Radiation Therapy Patients and Treatment Visits by Primary Payment Source**

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	302	6,163
Medicaid	44	935
Third-Party	189	4,099
Self-Pay	12	202
<b>Total</b>	<b>547</b>	<b>11,399</b>

### **2a. Total Charges**

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

Total Charges
36,796,332

### **2b. Reimbursement**

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

Reimbursement
8,701,267

**2c. Adjusted Gross Revenue**

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

Adjusted Gross Revenue
16,304,732

**3a. Total Uncompensated Charges**

Please report the total uncompensated charges.

Total Uncompensated Charges
765,224

**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.

Total Patients with Uncompensated Charges
30

**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
1,369	6,520
0	6,520

**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	16
Asian	3	64
Black/African American	25	536
Hispanic/Latino	15	270
Pacific Islander/Hawaiian	0	0
White	501	10,469
Multi-Racial	2	44
<b>Total</b>	<b>547</b>	<b>11,399</b>

## 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	254	5,124
Female	293	6,275
<b>Total</b>	<b>547</b>	<b>11,399</b>

## 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	0	0
Ages 15-29	4	80
Ages 30-64	252	5,339
Ages 65-84	276	5,732
Ages 85 and Up	15	248
<b>Total</b>	<b>547</b>	<b>11,399</b>

## 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 Patients	Number of Treatment Visits	Gross Treatment Charges
Malignant Neoplasms of Female Breast (ICD10=C50; ICD9=174)	1	33	31,020
Colon and Rectum (ICD10=C18-C21; ICD9=153-154)	0	0	0
Prostate Cancer (ICD10=C61; ICD9=185)	1	25	56,700
Lung and Bronchus (ICD10=C33-C34; ICD9=162)	12	55	53,324
All Other	533	11,286	16,202,963
<b>Total</b>	<b>547</b>	<b>11,399</b>	<b>16,344,007</b>

## 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 (CY2013) for conventional radiation therapy.

Number of Patients	Number of Treatments
668	13,360

## 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-Special		Special	
	Non-Duplicated Patients	Total Visits	Purpose MRT Patients	Purpose MRT Visits	Purpose MRT Patients	Purpose MRT Visits
Banks	10	189	10	189	0	0
Barrow	6	145	6	145	0	0
Dawson	16	365	16	365	0	0
Fannin	1	1	1	1	0	0
Forsyth	7	158	7	158	0	0
Franklin	3	41	3	41	0	0
Gwinnett	23	521	23	521	0	0
Habersham	33	516	33	516	0	0
Hall	294	6,279	294	6,279	0	0
Jackson	36	807	36	807	0	0
Lumpkin	37	790	37	790	0	0
Madison	1	15	1	15	0	0
Other Out of State	7	112	7	112	0	0
Rabun	4	37	4	37	0	0
Stephens	3	13	3	13	0	0
Towns	3	79	3	79	0	0
Union	2	31	2	31	0	0
Walton	1	14	1	14	0	0
White	60	1,286	60	1,286	0	0
<b>Total</b>	<b>547</b>	<b>11,399</b>	<b>547</b>	<b>11,399</b>	<b>0</b>	<b>0</b>



## 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 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:** Carol Burrell

**Date:** 20/4/8/20

**Title:** President and CEO, Northeast Georgia Health System

**Comments:**

Part D.1, D.2a, D.2b and D.6 - NGMC's Varian Tru Beam combined unit became operational on 08/20/2013. The Varian LINAC (that the TruBeam unit replaced) was operational until 04/19/2013. The patients/treatments associated with the replaced Varian LINAC unit while it was operational in 2013 (1/1 - 4/19), are reported in Part D.2a instead of Part D1. Part D.1, D.2a, D.2b and D.6 - NGMC is unable to track patients/visits by unit. Accordingly, NGMC has apportioned patients/visits in these sections of survey. Part E.2a and E.3a - The reported charge and reimbursement data is based on all service codes with a Radiation Therapy Department UB and CPT. Part E.2a through E.3b include "Other Radiation Therapy Patients". Part E.9 - The majority of radiation therapy patient visits have a principal diagnosis of V5800 Radiotherapy Encounter.