

Table 9G: Hospital and Free-Standing Linear Accelerators and Radiation Oncology Procedures

Facility Name	Service Area Number	County	Number of Linear Accelerators	Number of Procedures (ESTVs) 10/1/2014-9/30/2015	Average Number of Procedures per Unit
Harris Regional Hospital	1	Jackson	1		
NC Radiation Therapy - Franklin	1	Macon	1	1,928	1,928
21st Century Oncology	2	Buncombe	1	6,087	6,087
Mission Hospital	2	Buncombe	3	14,869	4,956
NC Radiation Therapy - Asheville	2	Buncombe	2	6,087	3,044
NC Radiation Therapy - Clyde	2	Haywood	1	4,094	4,094
NC Radiation Therapy - Marion	2	McDowell	1	3,557	3,557
Watauga Medical Center	3	Watauga	1	4,293	4,293
Margaret R. Pardee Memorial Hospital	4	Henderson	1	4,914	4,914
NC Radiation Therapy - Hendersonville	4	Henderson	1	1,979	1,979
NC Radiation Therapy - Brevard	4	Transylvania	1	2,784	2,784
Carolinas Healthcare System - Blue Ridge	5	Burke	2	5,970	2,985
Caldwell Memorial Hospital	5	Caldwell	1	1,178	1,178
Catawba Valley Medical Center	5	Catawba	2	11,506	5,753
Frye Regional Medical Center	5	Catawba	1	4,963	4,963
Carolinas Healthcare System - Cleveland	6	Cleveland	1	7,730	7,730
Caromont Regional Medical Center	6	Gaston	3	17,310	5,770
NC Radiation Therapy - Forest City	6	Rutherford	1	4,136	4,136
Carolinas Medical Center	7	Mecklenburg	3	19,694	6,565
Matthews Radiation Oncology Center	7	Mecklenburg	1	8,978	8,978
Novant Presbyterian Medical Center	7	Mecklenburg	4	11,412	2,853
Pineville Radiation Therapy Center	7	Mecklenburg	1	9,699	9,699
University Radiation Therapy Center	7	Mecklenburg	1	7,620	7,620
Carolinas Healthcare System - Union	7	Union	1	6,633	6,633
Iredell Memorial Hospital	8	Iredell	2	6,399	3,200
Lake Norman Radiation Oncology Center	8	Iredell	1	9,003	9,003
Novant Health Rowan Medical Center	8	Rowan	1	5,743	5,743
Carolinas Healthcare System - Northeast	9	Cabarrus	2	12,122	6,061
Carolina Healthcare System - Stanly	9	Stanly	1	3,955	3,955
North Carolina Baptist Hospital	10	Forsyth	4	26,512	6,628
Novant Health Forsyth Medical Center	10	Forsyth	5	28,109	5,622
Hugh Chatham Memorial Hospital	10	Surry	1	3,160	3,160
Lexington Medical Center	11	Davidson	1	2,450	2,450
Cone Health	12	Guilford	4	30,815	7,704
High Point Regional Health	12	Guilford	2	9,822	4,911
Morehead Memorial Hospital	12	Rockingham	1	3,716	3,716
Randolph Hospital	13	Randolph	1	4,224	4,224
University of North Carolina Hospitals	14	Orange	5	31,962	6,392
Alamance Regional Medical Center	15	Alamance	2	9,309	4,654

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Facility Name	Service Area Number	County	Number of Linear Accelerators	Number of Procedures (ESTVs) 10/1/2014-9/30/2015	Average Number of Procedures per Unit
Duke Regional Hospital	16	Durham	1	4,847	4,847
Duke University Hospital	16	Durham	8	27,439	3,430
Maria Parham Medical Center	16	Vance	1	4,927	4,927
FirstHealth Moore Regional Hospital	17	Moore	3	13,631	4,544
Scotland Memorial Hospital	17	Scotland	1	3,988	3,988
Cape Fear Valley Medical Center	18	Cumberland	5	18,988	3,798
Southeastern Regional Medical Center	18	Robeson	1	5,910	5,910
NC Radiation Therapy - Sampson	18	Sampson	1	2,755	2,755
South Atlantic Radiation Oncology	19	Brunswick	1	7,549	7,549
Coastal Carolina Radiation Oncology	19	New Hanover	2	16,035	8,018
New Hanover Regional Medical Center	19	New Hanover	1	5,369	5,369
Franklin County Cancer Center	20	Franklin	1	15	15
Duke Raleigh Hospital*	20	Wake	4	17,963	4,491
Rex Hospital	20	Wake	4	19,983	4,996
UNC Hospitals Radiation Oncology - Holly Springs	20	Wake	1		
Central Harnett Hospital	21	Harnett	1		
Clayton Radiology Oncology	22	Johnston	1	1,477	1,477
Smithfield Radiation Oncology	22	Johnston	1	1,736	1,736
Lenoir Memorial Hospital	23	Lenoir	1	4,689	4,689
NC Radiation Therapy - Goldsboro	23	Wayne	1	5,605	5,605
Carteret General Hospital	24	Carteret	1	2,770	2,770
CarolinaEast Health System	24	Craven	2	8,591	4,296
Onslow Radiation Oncology	25	Onslow	1	4,667	4,667
NC Radiation Therapy - Roanoke Rapids	26	Halifax	1	3,165	3,165
Nash General Hospital	26	Nash	2	7,839	3,919
Wilson Medical Center	26	Wilson	1	1,437	1,437
Vidant Beaufort Hospital	27	Beaufort	1	2,383	2,383
Vidant Roanoke-Chowan Hospital	27	Hertford	1	2,616	2,616
Leo Jenkins Cancer Center	27	Pitt	2	10,136	5,068
NC Radiation Therapy - Greenville	27	Pitt	2	20,373	10,187
Vidant Medical Center	27	Pitt	1	2,097	2,097
The Outer Banks Hospital, Inc.	28	Dare	1	3,095	3,095
Albemarle Health: A Vidant Partner in Health	28	Pasquotank	1	4,666	4,666
Totals (71 Facilities)			126	591,447	4,694

*Duke University Health System purchased Cancer Centers of NC and the linear accelerators were added to the Duke Raleigh Hospital license number during the reporting year.