

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) 10/1/2015-9/30/2016	Average Number of Procedures per Unit
Harris Regional Hospital	1	Jackson	1	685	685
NC Radiation Therapy - Franklin	1	Macon	1	1,664	1,664
21st Century Oncology	2	Buncombe	1	1,437	1,437
Mission Hospital	2	Buncombe	3	18,402	6,134
NC Radiation Therapy - Asheville	2	Buncombe	2	5,764	2,882
NC Radiation Therapy - Clyde	2	Haywood	1	4,299	4,299
NC Radiation Therapy - Marion	2	McDowell	1	3,523	3,523
Watauga Medical Center	3	Watauga	1	2,946	2,946
Margaret R. Pardee Memorial Hospital	4	Henderson	1	4,110	4,110
NC Radiation Therapy - Hendersonville	4	Henderson	1	1,934	1,934
NC Radiation Therapy - Brevard	4	Transylvania	1	2,119	2,119
Carolinas HealthCare System Blue Ridge	5	Burke	2	6,258	3,129
Caldwell Memorial Hospital	5	Caldwell	1	0	0
Catawba Valley Medical Center	5	Catawba	2	10,758	5,379
Frye Regional Medical Center	5	Catawba	1	3,958	3,958
Carolinas HealthCare System Cleveland	6	Cleveland	1	6,209	6,209
CaroMont Regional Medical Center	6	Gaston	3	18,124	6,041
NC Radiation Therapy - Forest City	6	Rutherford	1	3,474	3,474
Carolinas Medical Center	7	Mecklenburg	3	16,602	5,534
Matthews Radiation Oncology Center	7	Mecklenburg	1	9,808	9,808
Novant Health Huntersville Medical Center	7	Mecklenburg	1	320	320
Novant Health Presbyterian Medical Center	7	Mecklenburg	3	11,076	3,692
Pineville Radiation Therapy Center	7	Mecklenburg	1	10,892	10,892
University Radiation Therapy Center	7	Mecklenburg	1	7,154	7,154
Carolinas HealthCare System Union	7	Union	1	7,739	7,739
Irdell Memorial Hospital	8	Iredell	2	5,928	2,964
Lake Norman Radiation Oncology Center	8	Iredell	1	7,153	7,153
Novant Health Rowan Medical Center	8	Rowan	1	6,268	6,268
Carolinas Healthcare System Northeast	9	Cabarrus	2	12,505	6,253
Carolina HealthCare Systems Stanly	9	Stanly	1	3,649	3,649
North Carolina Baptist Hospital	10	Forsyth	4	26,704	6,676
Novant Health Forsyth Medical Center	10	Forsyth	5	24,054	4,811
Hugh Chatham Memorial Hospital	10	Surry	1	3,705	3,705
Lexington Medical Center	11	Davidson	1	2,188	2,188
Cone Health	12	Guilford	4	27,786	6,946
High Point Regional Health	12	Guilford	2	10,398	5,199
Morehead Memorial Hospital	12	Rockingham	1	4,798	4,798
Randolph Hospital	13	Randolph	1	3,892	3,892
University of North Carolina Hospitals	14	Orange	6	37,252	6,209

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Facility Name	Service Area Number	County	Number of Linear Accelerators	Number of Procedures (ESTVs) 10/1/2015-9/30/2016	Average Number of Procedures per Unit
Alamance Regional Medical Center	15	Alamance	2	8,720	4,360
Duke Regional Hospital	16	Durham	1	4,878	4,878
Duke University Hospital	16	Durham	8	40,970	5,121
Maria Parham Medical Center	16	Vance	1	4,304	4,304
FirstHealth Moore Regional Hospital	17	Moore	3	15,670	5,223
Scotland Memorial Hospital	17	Scotland	1	3,996	3,996
Cape Fear Valley Medical Center	18	Cumberland	5	21,769	4,354
Southeastern Regional Medical Center	18	Robeson	1	4,099	4,099
NC Radiation Therapy - Sampson	18	Sampson	1	2,863	2,863
South Atlantic Radiation Oncology	19	Brunswick	1	6,984	6,984
Coastal Carolina Radiation Oncology	19	New Hanover	2	15,639	7,820
New Hanover Regional Medical Center	19	New Hanover	1	5,035	5,035
Franklin County Cancer Center	20	Franklin	1	13	13
Duke Raleigh Hospital	20	Wake	4	17,633	4,408
Rex Hospital	20	Wake	4	22,699	5,675
UNC Hospitals Radiation Oncology - Holly Springs	20	Wake	1		
Central Harnett Hospital	21	Harnett	1		
Clayton Radiology Oncology	22	Johnston	1	1,776	1,776
Smithfield Radiation Oncology	22	Johnston	1	1,273	1,273
Lenoir Memorial Hospital	23	Lenoir	1	4,565	4,565
NC Radiation Therapy - Goldsboro	23	Wayne	1	4,990	4,990
Carteret General Hospital	24	Carteret	1	2,749	2,749
CarolinaEast Health Center	24	Craven	2	8,243	4,122
Onslow Radiation Oncology	25	Onslow	1	4,439	4,439
NC Radiation Therapy - Roanoke Rapids	26	Halifax	1	2,530	2,530
Nash General Hospital	26	Nash	2	8,370	4,185
Wilson Medical Center	26	Wilson	1	1,087	1,087
Vidant Beaufort Hospital	27	Beaufort	1	2,962	2,962
Vidant Roanoke-Chowan Hospital	27	Hertford	1	1,238	1,238
Leo Jenkins Cancer Center^	27	Pitt	2	1,659	829
NC Radiation Therapy - Greenville	27	Pitt	2	17,173	8,587
Vidant Medical Center	27	Pitt	1	321	321
The Outer Banks Hospital, Inc.	28	Dare	1	5,187	5,187
Albemarle Health: A Vidant Partner in Health	28	Pasquotank	1	5,157	5,157
Totals (72 Facilities)			127	584,508	4,602

^Leo Jenkins Cancer Center reported only partial year data. North Carolina Radiation Therapy Management Services now operates these two linear accelerators and reported the data for the second half of the reporting year.