

Table 17C-1: Hospital and Free-Standing Linear Accelerators and Radiation Oncology Procedures

Facility Name	Service Area Number	County	Number of Linear Accelerators	Number of Procedures (ESTVs) 10/1/2019-9/30/2020	Average Number of Procedures per Unit
Harris Regional Hospital	1	Jackson	1	2,282	2,282
North Carolina Radiation Therapy Management Services - Franklin	1	Macon	1	2,043	2,043
Mission Hospital - Mission Cancer Center	2	Buncombe	3	17,429	5,810
North Carolina Radiation Therapy Management Services - Asheville	2	Buncombe	2	6,571	3,286
North Carolina Radiation Therapy Management Services -Weaverville	2	Buncombe	1	2,823	2,823
North Carolina Radiation Therapy Management Services - Clyde	2	Haywood	1	5,256	5,256
North Carolina Radiation Therapy Management Services - Marion	2	McDowell	1	4,241	4,241
Watauga Medical Center	3	Watauga	1	3,339	3,339
Margaret R. Pardee Memorial Hospital	4	Henderson	1	5,102	5,102
North Carolina Radiation Therapy Management Services - Hendersonville	4	Henderson	1	2,836	2,836
North Carolina Radiation Therapy Management - Brevard	4	Transylvania	1	2,325	2,325
Carolinas Healthcare System Blue Ridge	5	Burke	2	6,916	3,458
Caldwell Memorial Hospital	5	Caldwell	1	3,207	3,207
Catawba Valley Medical Center	5	Catawba	2	11,758	5,879
Frye Regional Medical Center	5	Catawba	1	2,742	2,742
Atrium Health Cleveland	6	Cleveland	1	7,253	7,253
CaroMont Regional Medical Center*	6	Gaston	3	19,678	6,559
North Carolina Radiation Therapy Management Services - Forest City	6	Rutherford	1	3,939	3,939
Atrium Health Pineville	7	Mecklenburg	1	11,170	11,170
Atrium Health University City	7	Mecklenburg	1	8,166	8,166
Carolinas Medical Center	7	Mecklenburg	3	19,170	6,390
Mathews Radiation Oncology Center	7	Mecklenburg	2		
Novant Health Huntersville Medical Center	7	Mecklenburg	1	8,227	8,227
Novant Health Presbyterian Medical Center	7	Mecklenburg	2	11,457	5,729
Atrium Health Union	7	Union	1	7,811	7,811
Iredell Memorial Hospital	8	Iredell	2	6,245	3,123
Lake Norman Radiation Oncology	8	Iredell	1		
Novant Health Rowan Medical Center	8	Rowan	1	6,139	6,139
Atrium Health Cabarrus	9	Cabarrus	3	13,540	4,513
Atrium Health Stanly	9	Stanly	1	2,917	2,917
North Carolina Baptist Hospital	10	Forsyth	4	22,760	5,690
Novant Health Forsyth Medical Center	10	Forsyth	5	27,021	5,404
Hugh Chatham Memorial Hospital	10	Surry	1	4,508	4,508
Lexington Medical Center	11	Davidson	1	3,820	3,820
Cone Health	12	Guilford	4	27,711	6,928

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High Point Regional Health	12	Guilford	2	10,360	5,180
UNC Rockingham Health Care	12	Rockingham	1	6,254	6,254
Randolph Hospital	13	Randolph	1	3,270	3,270
University of North Carolina Hospitals	14	Orange	6	40,380	6,730
Alamance Regional Medical Center	15	Alamance	2	9,556	4,778
Duke Regional Hospital	16	Durham	1	4,266	4,266
Duke University Hospital	16	Durham	8	36,819	4,602
Maria Parham Medical Center	16	Vance	1	3,943	3,943
FirstHealth Moore Regional Hospital	17	Moore	2	15,885	7,942
Scotland Memorial Hospital	17	Scotland	1	3,599	3,599
Cape Fear Valley Medical Center	18	Cumberland	5	17,916	3,583
Southeastern Regional Medical Center***	18	Robeson	2	8,475	4,237
North Carolina Radiation Therapy Management Services - Clinton	18	Sampson	1	3,303	3,303
2021 Need Determination	19	New Hanover	1		
New Hanover Regional Medical Center**	19	New Hanover	4	32,530	8,132
Franklin County Cancer Center	20	Franklin	1		
Duke Raleigh Hospital	20	Wake	4	19,985	4,996
Rex Hospital	20	Wake	4	22,858	5,714
UNC Hospital Radiation Oncology -Holly Springs	20	Wake	1		
UNC Rex Cancer Care of East Raleigh	20	Wake	1	3,443	3,443
Central Harnett Hospital	21	Harnett	1		
Johnston Radiation Oncology	22	Johnston	1	6,708	6,708
Smithfield Radiation Oncology	22	Johnston	1	3,561	3,561
UNC Lenoir HealthCare	23	Lenoir	1	6,353	6,353
North Carolina Radiation Therapy Management Services - Goldsboro	23	Wayne	1	4,860	4,860
Carteret General Hospital	24	Carteret	1	6,870	6,870
CarolinaEast Medical Center	24	Craven	2	9,650	4,825
Onslow Radiation Oncology, LLC	25	Onslow	1	5,195	5,195
North Carolina Radiation Therapy Management Services - Roanoke Rapids	26	Halifax	1	2,373	2,373
Nash General Hospital	26	Nash	2	9,094	4,547
Wilson Medical Center	26	Wilson	1	1,721	1,721
Vidant Beaufort Hospital	27	Beaufort	1	4,089	4,089
Vidant Roanoke-Chowan Hospital	27	Hertford	1	2,297	2,297
North Carolina Radiation Therapy Management Services - Greenville	27	Pitt	4	22,576	5,644
The Outer Banks Hospital, Inc.	28	Dare	1	2,561	2,561
Sentara Albemarle Medical Center	28	Pasquotank	1	4,964	4,964

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Facility Name	Service Area Number	County	Number of Linear Accelerators	Number of Procedures (ESTVs) 10/1/2019-9/30/2020	Average Number of Procedures per Unit
Totals (71 Facilities)			129	626,104	4,854

* CaroMont Regional Medical Center has two linear accelerators in Gaston County and one linear accelerator in Lincoln County.

** New Hanover Regional Medical Center has three linear accelerators in New Hanover County and one linear accelerator in Brunswick County.

*** Southeastern Regional Medical Center received conditional approval for second linear accelerator. N-011697-19