

Table 5A: Acute Care Bed Need Projections

2016 Utilization Data from Truven Health Analytics compiled by the Cecil B. Sheps Center for Health Services Research

Target Occupancy Rates: ADC 1-99: 66.7%, ADC 100-200: 71.4%, ADC > 200 and <=400: 75.2%, ADC>400: 78%

Target Occupancy Factors: ADC 1-99: 1.50, ADC 100-200: 1.40, ADC > 200 and <=400: 1.33, ADC >400: 1.28

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Service Area	License Number	Facility Name	Licensed Acute Care Beds	Adjustments for CONS/ Previous Need	Truven Health Analytics 2016 Acute Care Days	County Growth Rate Multiplier	4 Years Growth Using County Growth Rate (= 2016 Days, if negative growth)	2020 Projected Average Daily Census (ADC)	2020 Beds Adjusted for Target Occupancy	Projected 2020 Deficit or Surplus (surplus shows as a "-")	2020 Need Determination
Alamance	H0272	Alamance Regional Medical Center	182	0	36,485	-1.0323	36,485	100	150	-32	
Alamance Total			182	0							0
Alexander	H0274	Alexander Hospital (closed)*	25	-25		0.0000	0	0	0	0	
Alexander Total			25	-25							0
Alleghany	H0108	Alleghany Memorial Hospital	41	0	1,566	-1.0508	1,566	4	6	-35	
Alleghany Total			41	0							0
Anson	H0082	Carolinas HealthCare System Anson	15	0	305	-1.3602	305	1	1	-14	
Anson Total			15	0							0
Ashe	H0099	Ashe Memorial Hospital	76	0	3,878	-1.0379	3,878	11	16	-60	
Ashe Total			76	0							0
Avery	H0037	Charles A. Cannon, Jr. Memorial Hospital**	30	0	2,436	-1.1427	2,436	7	10	-20	
Avery Total			30	0							0
Beaufort	H0188	Vidant Beaufort Hospital	120	0	10,411	1.1800	20,185	55	83	-37	
Beaufort	H0002	Vidant Pungo Hospital (closed)^	39	0		1.1800	0	0	0	-39	
Beaufort Total			159	0							0
Bertie	H0268	Vidant Bertie Hospital	6	0	1,368	-1.0355	1,368	4	6	0	
Bertie Total			6	0							0
Bladen	H0154	Cape Fear Valley-Bladen County Hospital**	48	0	3,464	1.0232	3,797	10	16	-32	
Bladen Total			48	0							0
Brunswick	H0150	J. Arthur Doshier Memorial Hospital	25	0	2,663	1.0313	3,012	8	12	-13	
Brunswick	H0250	Novant Health Brunswick Medical Center	74	0	16,005	1.0313	18,105	49	74	0	
Brunswick Total			99	0							0
Buncombe	H0036	Mission Hospital	701	32	188,214	1.0130	198,194	542	693	-40	
Buncombe/Graham/Madison/Yancey Total			701	32							0
Burke	H0062	Carolinas HealthCare System Blue Ridge	293	0	24,268	1.0038	24,639	67	101	-192	
Burke Total			293	0							0
Cabarrus	H0031	Carolinas HealthCare System NorthEast	447	0	96,609	1.0041	98,203	268	357	-90	
Cabarrus Total			447	0							0

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Caldwell	H0061	Caldwell Memorial Hospital	110	0	17,240	-1.0220	17,240	47	71	-39	
Caldwell Total			110	0							0
Carteret	H0222	Carteret General Hospital**	135	0	20,821	-1.0110	20,821	57	85	-50	
Carteret Total			135	0							0
Catawba	H0223	Catawba Valley Medical Center	200	0	38,460	1.0006	38,552	105	147	-53	
Catawba	H0053	Frye Regional Medical Center	209	0	33,895	1.0006	33,976	93	139	-70	
Catawba Total			409	0							0
Chatham	H0007	Chatham Hospital**	25	0	2,267	1.0859	3,152	9	13	-12	
Chatham Total			25	0							0
Cherokee	H0239	Murphy Medical Center	57	0	6,339	-1.0385	6,339	17	26	-31	
Cherokee/Clay Total			57	0							0
Chowan	H0063	Vidant Chowan Hospital	49	0	5,087	-1.0449	5,087	14	21	-28	
Chowan/Tyrrell Total			49	0							0
Cleveland	H0024	Carolinas HealthCare System Cleveland	241	0	29,422	-1.0133	29,422	80	121	-120	
Cleveland	H0113	Carolinas HealthCare System Kings Mountain	47	0	6,709	-1.0133	6,709	18	27	-20	
Cleveland Total			288	0							0
Columbus	H0045	Columbus Regional Healthcare System	154	0	16,380	-1.0519	16,380	45	67	-87	
Columbus Total			154	0							0
Craven	H0201	CarolinaEast Medical Center	307	0	54,660	1.0226	59,771	163	229	-78	
Craven/Jones/Pamlico Total			307	0							0
Cumberland	H0213	Cape Fear Valley Medical Center	501	88	157,691	-1.0152	157,691	431	551	-38	
Cumberland Total			501	88							0
Dare	H0273	The Outer Banks Hospital	21	0	2,590	-1.0647	2,590	7	11	-10	
Dare Total			21	0							0
Davidson	H0027	Lexington Medical Center	94	0	9,878	1.0290	11,075	30	45	-49	
Davidson	H0112	Novant Health Thomasville Medical Center	101	0	11,200	1.0290	12,557	34	51	-50	
Davidson Total			195	0							0

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Davie	H0171	Davie Medical Center	81	-31	0	-1.3180	0	0	0	-50	
Davie Total			81	-31							0
Duplin	H0166	Vidant Duplin Hospital	56	0	8,402	1.1073	12,631	35	52	-4	
Duplin Total			56	0							0
Durham		2017 Acute Care Bed Need Determination	0	96		1.0276	0	0	0	-96	
Durham	H0233	Duke Regional Hospital	316	0	61,885	1.0276	69,005	189	264	-52	
Durham	H0015	Duke University Hospital***	924	0	273,128	1.0276	304,553	832	1,065	141	
Duke/Duke Regional Hospital Total			1,240	0	335,013		373,558	1,021	1,329	89	
Durham	H0075	North Carolina Specialty Hospital****	18	0	3,507	1.0276	3,910	11	16	-2	
Durham/Caswell Total			1,258	96							0
Edgecombe	H0258	Vidant Edgecombe Hospital	101	0	14,092	-1.0231	14,092	39	58	-43	
Edgecombe Total			101	0							0
Forsyth	H0209	Novant Health Forsyth Medical Center	823	0	208,750	1.0074	214,998	587	752	-71	
Forsyth	H0229	Novant Health Medical Park Hospital	22	0	3,452	1.0074	3,555	10	15	-7	
Forsyth/Medical Park Hospital Total			845	0	212,202		218,553	597	767	-78	
Forsyth	H0011	North Carolina Baptist Hospital^/^^^	802	4	224,214	1.0074	230,925	631	808	2	
Forsyth Total			1,647	4							0
Franklin	H0261	Franklin Medical Center (closed)	70	0		0.0000	0	0	0	-70	
Franklin Total			70	0							0
Gaston	H0105	CaroMont Regional Medical Center	372	0	90,056	1.0169	96,300	263	350	-22	
Gaston Total			372	0							0
Granville	H0098	Granville Health System	62	0	7,037	-1.0286	7,037	19	29	-33	
Granville Total			62	0							0
Guilford	H0159	Cone Health	777	-23	179,439	-1.0072	179,439	490	628	-126	
Guilford	H0052	High Point Regional Health	307	0	57,292	-1.0072	57,292	157	219	-88	
Guilford Total			1,084	-23							0
Halifax	H0230	Halifax Regional Medical Center	184	0	20,819	-1.0414	20,819	57	85	-99	

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Halifax	H0004	Our Community Hospital	20	0	52	-1.0414	52	0	0	-20	
Halifax/Northampton Total			204	0							0
Harnett	H0224	Betsy Johnson Hospital	151	0	24,197	1.0359	27,863	76	114	-37	
Harnett Total			151	0							0
Haywood	H0025	Haywood Regional Medical Center*	153	-17	16,141	1.0003	16,160	44	66	-70	
Haywood Total			153	-17							0
Henderson	H0161	Margaret R. Pardee Memorial Hospital	201	0	21,391	1.0107	22,321	61	91	-110	
Henderson	H0019	Park Ridge Health	62	0	9,457	1.0107	9,868	27	40	-22	
Henderson Total			263	0							0
Hertford	H0001	Vidant Roanoke-Chowan Hospital	86	0	14,000	1.0247	15,435	42	63	-23	
Hertford/Gates Total			86	0							0
Hoke	H0288	Cape Fear Valley Hoke Hospital	41	0	3,782	0.0000	3,782	10	15	-26	
Hoke	H0287	FirstHealth Moore Regional Hospital - Hoke Campus**	8	28	1,280	0.0000	1,280	3	5	-31	
Hoke Total			49	28							0
Iredell	H0248	Davis Regional Medical Center	102	0	8,451	-1.0678	8,451	23	35	-67	
Iredell	H0259	Lake Norman Regional Medical Center	123	0	15,227	-1.0678	15,227	42	62	-61	
Davis Regional/Lake Norman Regional Medical Center Total			225	0	23,678		23,678	65	97	-128	
Iredell	H0164	Iredell Memorial Hospital	199	0	31,742	-1.0678	31,742	87	130	-69	
Iredell Total			424	0							0
Jackson	H0087	Harris Regional Hospital	86	0	12,738	1.0248	14,049	38	58	-28	
Jackson Total			86	0							0
Johnston	H0151	Johnston Health	179	0	34,256	1.0187	36,891	101	141	-38	
Johnston Total			179	0							0
Lee	H0243	Central Carolina Hospital	127	0	15,737	-1.0316	15,737	43	64	-63	
Lee Total			127	0							0
Lenoir	H0043	Lenoir Memorial Hospital	218	0	24,011	-1.0623	24,011	66	98	-120	
Lenoir Total			218	0							0

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Lincoln	H0225	Carolinas HealthCare System Lincoln	101	0	17,007	1.0490	20,593	56	84	-17	
Lincoln Total			101	0							0
Macon	H0034	Angel Medical Center	59	0	6,616	1.0717	8,727	24	36	-23	
Macon	H0193	Highlands-Cashiers Hospital**	24	0	1,494	1.0717	1,971	5	8	-16	
Macon Total			83	0							0
Martin	H0078	Martin General Hospital**	49	0	3,894	-1.1235	3,894	11	16	-33	
Martin Total			49	0							0
McDowell	H0097	The McDowell Hospital	65	0	7,254	1.0359	8,353	23	34	-31	
McDowell Total			65	0							0
Mecklenburg		2017 Acute Care Bed Need Determination	0	60		1.0100	0	0	0	-60	
Mecklenburg	H0042	Carolinas HealthCare System Pineville	206	0	60,369	1.0100	62,820	172	240	34	
Mecklenburg	H0255	Carolinas HealthCare System University**	100	0	17,330	1.0100	18,034	49	74	-26	
Mecklenburg	H0071	Carolinas Medical Center	976	34	300,669	1.0100	312,877	855	1,094	84	
Carolinas Medical Center Total			1,282	34	378,368		393,731	1,076	1,408	92	
Mecklenburg	H0282	Novant Health Huntersville Medical Center	91	48	21,988	1.0100	22,881	63	94	-45	
Mecklenburg	H0270	Novant Health Matthews Medical Center	143	11	37,225	1.0100	38,736	106	148	-6	
Mecklenburg	H0010	Novant Health Presbyterian Medical Center	578	-59	128,536	1.0100	133,755	365	486	-33	
Mecklenburg		Presbyterian Hospital Mint Hill	0	50		1.0100	0	0	0	-50	
Presbyterian Hospital Total			812	50	187,749		195,372	534	728	-134	
Mecklenburg Total			2,094	144							32
Mitchell	H0169	Blue Ridge Regional Hospital	46	0	3,626	-1.1199	3,626	10	15	-31	
Mitchell/Yancey Total			46	0							0
Montgomery	H0003	First Health Montgomery Memorial Hospital	37	0	625	-1.0258	625	2	3	-34	
Montgomery Total			37	0							0
Moore	H0100	FirstHealth Moore Regional Hospital	325	12	91,717	1.0187	98,772	270	359	22	
Moore Total			325	12							22
Nash	H0228	Nash General Hospital	262	0	46,244	-1.0119	46,244	126	177	-85	

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Nash Total			262	0							0
New Hanover	H0221	New Hanover Regional Medical Center	647	31	176,306	1.0255	194,989	533	682	4	
New Hanover Total			647	31							0
Onslow	H0048	Onslow Memorial Hospital	162	0	29,602	1.0792	40,154	110	154	-8	
Onslow Total			162	0							0
Orange		2017 Acute Care Bed Need Determination	0	41		1.0375	0	0	0	-41	
Orange	H0157	University of North Carolina Hospitals^	795	95	238,709	1.0375	276,580	756	967	77	
Orange Total			795	136							36
Pasquotank	H0054	Sentara Albemarle Medical Center	182	0	20,217	1.0212	21,987	60	90	-92	
Pasquotank/Camden/Currituck/Perquimans Total			182	0							0
Pender	H0115	Pender Memorial Hospital**	43	0	1,972	-1.0191	1,972	5	8	-35	
Pender Total			43	0							0
Person	H0066	Person Memorial Hospital	38	0	3,302	-1.1381	3,302	9	14	-24	
Person Total			38	0							0
Pitt	H0104	Vidant Medical Center	782	150	211,051	-1.0199	211,051	577	738	-194	
Pitt/Greene/Hyde/Tyrrell Total			782	150							0
Polk	H0079	St. Luke's Hospital	25	0	3,983	1.0167	4,256	12	17	-8	
Polk Total			25	0							0
Randolph	H0013	Randolph Hospital	145	0	17,222	-1.0712	17,222	47	71	-74	
Randolph Total			145	0							0
Richmond	H0158	FirstHealth Richmond Memorial Hospital**	99	0	7,924	-1.0886	7,924	22	32	-67	
Richmond	H0265	Sandhills Regional Medical Center	54	0	4,281	-1.0886	4,281	12	18	-36	
Richmond Total			153	0							0
Robeson	H0064	Southeastern Regional Medical Center	292	0	62,908	1.0035	63,793	174	244	-48	
Robeson Total			292	0							0
Rockingham	H0023	Annie Penn Hospital	110	0	12,254	-1.1173	12,254	33	50	-60	
Rockingham	H0072	Morehead Memorial Hospital	108	0	8,836	-1.1173	8,836	24	36	-72	
Rockingham Total			218	0							0

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Rowan	H0040	Novant Health Rowan Medical Center	203	0	38,396	1.0479	46,298	126	177	-26	
Rowan Total			203	0							0
Rutherford	H0039	Rutherford Regional Medical Center	129	0	14,695	-1.0015	14,695	40	60	-69	
Rutherford Total			129	0							0
Sampson	H0067	Sampson Regional Medical Center**	116	0	11,814	1.0373	13,678	37	56	-60	
Sampson Total			116	0							0
Scotland	H0107	Scotland Memorial Hospital	97	0	18,389	-1.0371	18,389	50	75	-22	
Scotland Total			97	0							0
Stanly	H0008	Carolinas HealthCare System Stanly	97	0	11,456	-1.0431	11,456	31	47	-50	
Stanly Total			97	0							0
Stokes	H0165	LifeBrite Community Hospital of Stokes**	53	0	1,454	1.2449	3,492	10	14	-39	
Stokes Total			53	0							0
Surry	H0049	Hugh Chatham Memorial Hospital	81	0	15,337	-1.0011	15,337	42	63	-18	
Surry	H0184	Northern Hospital of Surry County	100	0	12,446	-1.0011	12,446	34	51	-49	
Surry Total			181	0							0
Swain	H0069	Swain Community Hospital	48	0	892	1.0231	977	3	4	-44	
Swain Total			48	0							0
Transylvania	H0111	Transylvania Regional Hospital	42	0	5,319	-1.0001	5,319	15	22	-20	
Transylvania Total			42	0							0
Union	H0050	Carolinas HealthCare System Union**	175	7	30,318	-1.0118	30,318	83	124	-58	
Union Total			175	7							0
Vance	H0267	Maria Parham Medical Center	91	11	21,234	1.0361	24,470	67	100	-2	
Vance/Warren Total			91	11							0
Wake	H0238	Duke Raleigh Hospital**	186	0	40,381	1.0156	42,960	117	164	-22	
Wake	H0065	Rex Hospital**	433	6	116,844	1.0156	124,307	340	452	13	
Wake		Rex Hospital Holly Springs**	0	50		1.0156	0	0	0	-50	
Rex Hospital Total			433	56	116,844		124,307	340	452	-37	

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Wake	H0199	WakeMed****	628	66	167,402	1.0156	178,095	487	623	-71	
Wake	H0276	WakeMed Cary Hospital**	156	22	43,301	1.0156	46,067	126	176	-2	
WakeMed Total			784	88	210,703		224,162	612	799	-73	
Wake Total			1,403	144							0
Washington	H0006	Washington County Hospital	49	-37	686	-1.1493	686	2	3	-9	
Washington Total			49	-37							0
Watauga	H0077	Watauga Medical Center**	117	0	12,759	-1.0365	12,759	35	52	-65	
Watauga Total			117	0							0
Wayne	H0257	Wayne Memorial Hospital	255	0	44,630	-1.0002	44,630	122	171	-84	
Wayne Total			255	0							0
Wilkes	H0153	Wilkes Regional Medical Center	120	0	13,210	-1.0345	13,210	36	54	-66	
Wilkes Total			120	0							0
Wilson	H0210	Wilson Medical Center**	271	-22	27,086	-1.0464	27,086	74	111	-138	
Wilson Total			271	-22							0
Yadkin	H0155	Yadkin Valley Community Hospital (closed)^^^	22	0		0.0000	0	0	0	-22	
Yadkin Total			22	0							0

Projections based on four-year average county-specific growth rates, compounded annually over the next four years. Acute Care Days data from 2012, 2013, 2014, 2015 and 2016 were used to generate four-year growth rate.

(ADC= Average Daily Census)

Table 5A: Acute Care Bed Need Projections

2016 Utilization Data from Truven Health Analytics compiled by the Cecil B. Sheps Center for Health Services Research

Target Occupancy Rates: ADC 1-99: 66.7%, ADC 100-200: 71.4%, ADC > 200 and <=400: 75.2%, ADC>400: 78%

Target Occupancy Factors: ADC 1-99: 1.50, ADC 100-200: 1.40, ADC > 200 and <=400: 1.33, ADC >400: 1.28

A	B	C	D	E	F	G	H	I	J	K	L
Service Area	License Number	Facility Name	Licensed Acute Care Beds	Adjustments for CONs/Previous Need	Truven Health Analytics 2016 Acute Care Days	County Growth Rate Multiplier	4 Years Growth Using County Growth Rate (= 2016 Days, if negative growth)	2020 Projected Average Daily Census (ADC)	2020 Beds Adjusted for Target Occupancy	Projected 2020 Deficit or Surplus (surplus shows as a "-")	2020 Need Determination
Grand Total All Hospitals			21,057	728	4,376,056		4,628,150				90

* Acute care beds in the "Adjustments for CONs/Previous Need" column are to be converted to inpatient psychiatric beds. This conversion is exempt from certificate of need review, pursuant to G.S. 131E-184(c).

** Truven Health Analytics acute days of care data and the Division of Health Service Regulation Hospital License Renewal Application days of care data have a greater than ± 5% discrepancy between the two data sources.

*** Duke University Hospital is licensed for 14 acute care beds under Policy AC-3. The 14 beds are not counted when determining acute care bed need.

**** Pursuant to Policy AC-4, a total of 37 nursing care beds were approved and converted to acute care beds.

^ Adjustments for CON in Forsyth and Orange Counties include 4 beds approved for the Burn Intensive Care Units.

^^ The Division of Health Service Regulation received notices from two different buyers regarding the designation of Vidant Pungo Hospital as a legacy medical care facility. The prospective buyers have 36 months from the date of their respective notices to acquire and reopen the hospital. One notice was effective on May 16, 2016, and the other was effective on June 14, 2016.

^^^ The Division of Health Service Regulation received notice on January 19, 2016 from Yadkin Valley Community Hospital regarding designation as a legacy medical care facility. The facility has 36 months from the date of its notice to reopen the hospital.

^^^^ North Carolina Baptist Hospital requested the use of days of care from the License Renewal Application in the Proposed 2018 State Medical Facilities Plan, rather than days of care reported to Truven.

Projections based on four-year average county-specific growth rates, compounded annually over the next four years. Acute Care Days data from 2012, 2013, 2014, 2015 and 2016 were used to generate four-year growth rate.
(ADC= Average Daily Census)