
Chapter 5: Acute Care Hospital Beds

Draft tables prepared for the Proposed 2010 North Carolina State Medical Facilities Plan.

Table 5A: Projection of Acute Care Bed
Need for 2014

Table 5B: Acute Care Bed Need
Determinations

Table 5A: Acute Care Bed Need Projections

(2008 Utilization Data from Thomson as compiled by the Cecil B. Sheps Center for Health Services Research)

Counties with one hospital shown first, followed by counties with more than one hospital.														
A	B	C	D	E	F	G	H	I	J	K		2008 Licensure Days Minus 2008 Thomson Days	Percent Difference Thomson/ Licensure	
License Number	Facility Name	County	Licensed Acute Care Beds	Adjustments for CONs/ Previous Need	Thomson 2008 Acute Care Days	6 Years Growth Using .02% Growth Rate	2014 Projected Average Daily Census (ADC)	2014 Beds Adjusted for Target Occupancy	Projected 2014 Deficit or Surplus ("-")	2014 Need Determinatio n	2008 Licensure Days			
H0272	Alamance Regional Medical Center	Alamance	182	0	45,843	45,898	126	176	-6	0	46,346	503	1%	
H0274	Alexander Hospital	Alexander	25	0	0	0	0	0	-25	0	0	0	0%	
H0108	Alleghany Memorial Hospital	Alleghany	41	0	2,785	2,788	8	11	-30	0	2,824	39	1%	
H0082	Anson Community Hospital	Anson	52	0	4,152	4,157	11	17	-35	0	4,947	795	19%	
H0099	Ashe Memorial Hospital	Ashe	76	0	5,182	5,188	14	21	-55	0	5,193	11	0%	
H0037	Charles A. Cannon, Jr. Memorial Hospital	Avery	30	0	6,433	6,441	18	26	-4	0	5,713	-720	-11%	
H0268	Bertie Memorial Hospital	Bertie	6	0	1,578	1,580	4	6	0	0	1,570	-8	-1%	
H0154	Cape Fear Valley - Bladen County Hospital	Bladen	48	0	3,794	3,799	10	16	-32	0	3,809	15	0%	
H0036	Mission Hospitals	Buncombe	673	0	186,888	187,112	513	682	9	0	186,795	-93	0%	
H0031	Carolinas Medical Center - NorthEast	Cabarrus	447	0	105,542	105,669	290	385	-62	0	105,103	-439	0%	
H0061	Caldwell Memorial Hospital	Caldwell	110	0	17,505	17,526	48	72	-38	0	19,712	2,207	13%	
H0222	Carteret General Hospital	Carteret	135	0	27,483	27,516	75	113	-22	0	27,761	278	1%	
H0007	Chatham Hospital	Chatham	25	0	3,341	3,345	9	14	-11	0	3,280	-61	-2%	
H0239	Murphy Medical Center	Cherokee	57	0	8,473	8,483	23	35	-22	0	8,673	200	2%	
H0063	Chowan Hospital	Chowan	49	0	6,988	6,996	19	29	-20	0	7,003	15	0%	
H0045	Columbus County Hospital*	Columbus	154	0	18,581	18,603	51	76	-78	0	24,319	5,738	31%	
H0201	Craven Regional Medical Center	Craven	270	37	77,706	77,799	213	283	-24	0	77,163	-543	-1%	
H0213	Cape Fear Valley Medical Center	Cumberland	487	44	145,017	145,191	398	529	-2	0	144,554	-463	0%	
H0273	The Outer Banks Hospital	Dare	21	0	3,634	3,638	10	15	-6	0	3,663	29	1%	
H0171	Davie County Hospital	Davie	81	0	1,420	1,422	4	6	-75	0	1,422	2	0%	
H0166	Duplin General Hospital*	Duplin	61	0	11,401	11,415	31	47	-14	0	10,794	-607	-5%	
H0258	Heritage Hospital	Edgecombe	101	0	15,631	15,650	43	64	-37	0	15,629	-2	0%	
H0261	Franklin Regional Medical Center	Franklin	70	0	11,342	11,356	31	47	-23	0	11,232	-110	-1%	
H0105	Gaston Memorial Hospital	Gaston	372	0	81,162	81,259	223	296	-76	0	81,280	118	0%	
H0098	Granville Medical Center	Granville	62	0	8,077	8,087	22	33	-29	0	8,192	115	1%	
H0025	Haywood Regional Medical Center	Haywood	153	0	14,217	14,234	39	58	-95	0	15,774	1,557	11%	
H0001	Roanoke-Chowan Hospital	Hertford	86	0	14,323	14,340	39	59	-27	0	14,288	-35	0%	
H0087	Harris Regional Hospital	Jackson	86	0	18,293	18,315	50	75	-11	0	18,295	2	0%	
H0151	Johnston Memorial Hospital	Johnston	157	22	37,952	37,998	104	146	-33	0	38,141	189	0%	
H0243	Central Carolina Hospital	Lee	127	0	19,687	19,711	54	81	-46	0	20,332	645	3%	
H0043	Lenoir Memorial Hospital	Lenoir	218	0	46,226	46,281	127	178	-40	0	47,588	1,362	3%	
H0225	Carolinas Medical Center - Lincoln	Lincoln	101	0	15,253	15,271	42	63	-38	0	15,500	247	2%	
H0078	Martin General Hospital	Martin	49	0	7,965	7,975	22	33	-16	0	8,346	381	5%	
H0097	The McDowell Hospital	McDowell	65	0	6,525	6,533	18	27	-38	0	6,696	171	3%	

Projections based on Growth Factor at .02% per year for the next 6 years.

Target Occupancy Factors: ADC<100=150%, ADC 100-200=140%, ADC>200=133%.

(ADC=Average Daily Census)

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(2008 Utilization Data from Thomson as compiled by the Cecil B. Sheps Center for Health Services Research)

Counties with one hospital shown first, followed by counties with more than one hospital.														
A	B	C	D	E	F	G	H	I	J	K		2008 Licensure Days Minus 2008 Thomson Days	Percent Difference Thomson/ Licensure	
License Number	Facility Name	County	Licensed Acute Care Beds	Adjustments for CONs/ Previous Need	Thomson 2008 Acute Care Days	6 Years Growth Using .02% Growth Rate	2014 Projected Average Daily Census (ADC)	2014 Beds Adjusted for Target Occupancy	Projected 2014 Deficit or Surplus ("-")	2014 Need Determinatio n	2008 Licensure Days			
H0169	Blue Ridge Regional Hospital	Mitchell	46	0	6,568	6,576	18	27	-19	0	6,594	26	0%	
H0003	FirstHealth Montgomery Memorial Hospital	Montgomery	37	0	1,835	1,837	5	8	-29	0	1,850	15	1%	
H0100	FirstHealth Moore Regional Hospital	Moore	297	23	73,264	73,352	201	267	-53	0	76,079	2,815	4%	
H0228	Nash General Hospital	Nash	270	0	56,687	56,755	155	218	-52	0	56,671	-16	0%	
H0221	New Hanover Regional Medical Center	New Hanover	647	0	139,307	139,474	382	508	-139	0	139,437	130	0%	
H0048	Onslow Memorial Hospital	Onslow	162	0	33,350	33,390	91	137	-25	0	32,714	-636	-2%	
H0157	University of North Carolina Hospitals	Orange	621	72	199,848	200,088	548	729	36	36	194,948	-4,900	-2%	
H0054	Albemarle Hospital	Pasquotank	182	0	27,437	27,470	75	113	-69	0	27,472	35	0%	
H0115	Pender Memorial Hospital	Pender	43	0	5,647	5,654	15	23	-20	0	3,155	-2,492	-44%	
H0066	Person Memorial Hospital	Person	50	0	9,717	9,729	27	40	-10	0	10,914	1,197	12%	
H0104	Pitt County Memorial Hospital	Pitt	667	67	197,218	197,455	541	719	-15	0	198,558	1,340	1%	
H0079	St. Luke's Hospital	Polk	45	0	3,521	3,525	10	14	-31	0	3,540	19	1%	
H0013	Randolph Hospital	Randolph	145	0	27,782	27,815	76	114	-31	0	26,136	-1,646	-6%	
H0064	Southeastern Regional Medical Center	Robeson	292	0	60,085	60,157	165	231	-61	0	57,809	-2,276	-4%	
H0040	Rowan Regional Medical Center	Rowan	223	0	34,559	34,600	95	142	-81	0	35,071	512	1%	
H0039	Rutherford Hospital	Rutherford	129	0	17,359	17,380	48	71	-58	0	19,161	1,802	10%	
H0067	Sampson Regional Medical Center	Sampson	116	0	12,653	12,668	35	52	-64	0	11,695	-958	-8%	
H0107	Scotland Memorial Hospital	Scotland	97	21	24,706	24,736	68	102	-16	0	24,714	8	0%	
H0008	Stanly Regional Medical Center	Stanly	97	0	14,101	14,118	39	58	-39	0	14,279	178	1%	
H0165	Stokes-Reynolds Memorial Hospital	Stokes	53	0	842	843	2	3	-50	0	822	-20	-2%	
H0069	Swain County Hospital	Swain	48	0	1,607	1,609	4	7	-41	0	1,606	-1	0%	
H0111	Transylvania Community Hospital	Transylvania	42	0	5,829	5,836	16	24	-18	0	5,874	45	1%	
H0050	Carolinas Medical Center - Union	Union	157	0	40,362	40,410	111	155	-2	0	39,616	-746	-2%	
H0267	Maria Parham Hospital	Vance	91	0	19,892	19,916	55	82	-9	0	19,844	-48	0%	
H0006	Washington County Hospital	Washington	49	-37	1,849	1,851	5	8	-4	0	1,853	4	0%	
H0257	Wayne Memorial Hospital	Wayne	255	0	60,022	60,094	165	230	-25	0	61,403	1,381	2%	
H0153	Wilkes Regional Medical Center	Wilkes	120	0	16,184	16,203	44	67	-53	0	16,318	134	1%	
H0210	Wilson Medical Center	Wilson	294	-96	34,631	34,673	95	142	-56	0	34,948	317	1%	
H0155	Hoots Memorial Hospital	Yadkin	22	0	1,069	1,070	3	4	-18	0	834	-235	-22%	

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 Target Occupancy Factors: ADC<100=150%, ADC 100-200=140%, ADC>200=133%.
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(2008 Utilization Data from Thomson as compiled by the Cecil B. Sheps Center for Health Services Research)

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A	B	C	D	E	F	G	H	I	J	K			2008 Licensure Days Minus 2008 Thomson Days	Percent Difference Thomson/ Licensure	
License Number	Facility Name	County	Licensed Acute Care Beds	Adjustments for CONs/ Previous Need	Thomson 2008 Acute Care Days	6 Years Growth Using .02% Growth Rate	2014 Projected Average Daily Census (ADC)	2014 Beds Adjusted for Target Occupancy	Projected 2014 Deficit or Surplus ("-")	2014 Need Determinatio n	2008 Licensure Days				
H0188	Beaufort County Hospital	Beaufort	120	0	7,987	7,997	22	33	-87		11,509		3,522	44%	
H0002	Pungo District Hospital Corporation	Beaufort	39	0	2,259	2,262	6	9	-30		2,283		24	1%	
Beaufort Total			159	0						0					
H0250	Brunswick Community Hospital	Brunswick	60	14	11,513	11,527	32	47	-27		11,545		32	0%	
H0150	J. Arthur Doshier Memorial Hospital	Brunswick	36	0	4,630	4,636	13	19	-17		4,617		-13	0%	
Brunswick Total			96	14						0					
H0062	Grace Hospital	Burke	162	0	20,541	20,566	56	85	-77		20,708		167	1%	
H0091	Valdese General Hospital	Burke	131	0	11,794	11,808	32	49	-82	0	11,954		160	1%	
Burke Total			293	0											
H0223	Catawba Valley Medical Center	Catawba	200	0	39,713	39,761	109	153	-47		41,508		1,795	5%	
H0053	Frye Regional Medical Center	Catawba	209	0	47,695	47,752	131	183	-26		49,065		1,370	3%	
Catawba Total			409	0						0					
H0024	Cleveland Regional Medical Center	Cleveland	241	0	37,156	37,201	102	143	-98		36,061		-1,095	-3%	
H0236	Crawley Memorial Hospital (CON to convert 41 AC beds to LTCH beds and 10 AC beds to nursing beds issued 7.14.08.)	Cleveland	50	-50	1	1	0	0	0		0		-1	-100%	
H0113	Kings Mountain Hospital	Cleveland	72	0	7,025	7,033	19	29	-43		6,920		-105	-1%	
Cleveland Total			363	-50						0					
H0027	Lexington Memorial Hospital	Davidson	94	0	11,231	11,244	31	46	-48		11,307		76	1%	
H0112	Thomasville Medical Center	Davidson	123	0	12,900	12,915	35	53	-70		13,186		286	2%	
Davidson Total			217	0						0					
H0015	Duke University Hospital	Durham	924	0	242,051	242,342	664	883	-41		239,920		-2,131	-1%	
(Duke University Hospital has a CON for 14 additional acute care beds under Policy AC-3. These 14 beds are not counted when determining acute care bed need.)															
H0233	Durham Regional Hospital	Durham	316	0	64,752	64,830	178	249	-67		64,886		134	0%	
Duke/Durham Regional Hospital Totals			1,240	0	306,803	307,171	842	1,132	-108						
H0075	North Carolina Specialty Hospital	Durham	18	0	3,248	3,252	9	13	-5		3,278		30	1%	
Durham Total			1,258	0						0					

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H0209	Forsyth Medical Center	Forsyth	751	39	210,295	210,547	577	767	-23		212,302	2,007	1%	
H0229	Medical Park Hospital	Forsyth	22	0	4,906	4,912	13	20	-2		4,909	3	0%	
Forsyth/Medical Park Hospital Totals			773	39	215,201	215,459	590	787	-25					
H0011	North Carolina Baptist Hospitals	Forsyth	789	0	218,898	219,161	600	799	10		212,843	-6,055	-3%	
	2007 Forsyth SMFP Need Determination	Forsyth		26	0	0	0	0						
Forsyth Total			1,562	65						0				
H0052	High Point Regional Health System	Guilford	291	16	67,906	67,988	186	261	-46		68,234	328	0%	
H0159	Moses Cone Health System	Guilford	818	-41	192,429	192,660	528	702	-75		196,507	4,078	2%	
Guilford Total			1,109	-25						0				
H0230	Halifax Regional Medical Center	Halifax	186	0	33,056	33,096	91	136	-50		32,858	-198	-1%	
H0004	Our Community Hospital	Halifax	20	0	52	52	0	0	-20		53	1	2%	
Halifax Total			206	0						0				
H0224	Betsy Johnson Regional Hospital	Harnett	101	0	27,358	27,391	75	113	12		26,453	-905	-3%	
	Harnett Health System Central Campus	Harnett	0	50	0	0	0	0	-50					
Betsy Johnson/Harnett Health System Totals			101	50	27,358	27,391	75	113	-38					
H0080	Good Hope Hospital (closed effective 4/11/06)	Harnett	0	34	0	0	0	0	-34					
Harnett Total			101	84						0				
H0161	Margaret R. Pardee Memorial Hospital	Henderson	193	0	23,211	23,239	64	96	-97		25,344	2,133	9%	
H0019	Park Ridge Hospital	Henderson	62	0	14,135	14,152	39	58	-4		13,683	-452	-3%	
Henderson Total			255	0						0				
H0248	Davis Regional Medical Center	Iredell	120	-18	16,476	16,496	45	68	-34		16,520	44	0%	
H0259	Lake Norman Regional Medical Center	Iredell	105	18	27,321	27,354	75	112	-11		27,573	252	1%	
Davis Regional/Lake Norman Regional Medical Center Totals			225	0	43,797	43,850	120	180	-45					
H0164	Iredell Memorial Hospital	Iredell	199	0	40,708	40,757	112	156	-43		41,198	490	1%	
Iredell Total			424	0						0				
H0034	Angel Medical Center	Macon	59	0	5,607	5,614	15	23	-36		5,677	70	1%	
H0193	Highlands-Cashiers Hospital	Macon	24	0	919	920	3	4	-20		920	1	0%	
Macon Total			83	0						0				

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H0042	Carolinas Medical Center - Mercy & Pineville	Mecklenburg	294	36	61,844	61,918	170	237	-93		62,595	751	1%	
H0255	Carolinas Medical Center - University	Mecklenburg	130	-36	21,979	22,005	60	90	-4		22,746	767	3%	
H0071	Carolinas Medical Center / Center for Mental Health	Mecklenburg	795	0	233,864	234,145	641	853	58		234,134	270	0%	
Carolinas Medical Center Totals			1,219	0	317,687	318,068	871	1,181	-38					
H0010	Presbyterian Hospital	Mecklenburg	463	76	154,618	154,804	424	564	25		154,182	-436	0%	
H0282	Presbyterian Hospital Huntersville	Mecklenburg	60	15	17,081	17,102	47	70	-5		17,842	761	4%	
H0270	Presbyterian Hospital Matthews	Mecklenburg	102	12	30,779	30,816	84	127	13		31,418	639	2%	
	Presbyterian Hospital Mint Hill	Mecklenburg	0	50	Utilization for reporting period shown below with H0251.					-50			0	0%
H0251	Presbyterian Orthopaedic Hospital	Mecklenburg	140	-126	12,803	12,818	35	53	39		12,803	0	0%	
Presbyterian Hospital Totals			765	27	215,281	215,539	591	814	22					
	2009 Mecklenburg SMFP Need Determination	Mecklenburg		30	0	0								
Mecklenburg Total			1,984	57						0				
H0158	FirstHealth Richmond Memorial Hospital	Richmond	99	0	12,731	12,746	35	52	-47	0	12,794	63	0%	
H0265	Sandhills Regional Medical Center	Richmond	54	6	11,962	11,976	33	49	-11		10,470	-1,492	-12%	
Richmond Total			153	6						0				
H0023	Annie Penn Hospital	Rockingham	110	0	13,555	13,571	37	56	-54		14,050	495	4%	
H0072	Morehead Memorial Hospital	Rockingham	108	0	21,894	21,920	60	90	-18		25,299	3,405	16%	
Rockingham Total			218	0						0				
H0049	Hugh Chatham Memorial Hospital	Surry	81	0	18,817	18,840	52	77	-4		19,018	201	1%	
H0184	Northern Hospital of Surry County	Surry	100	0	15,719	15,738	43	65	-35		15,826	107	1%	
Surry Total			181	0						0				

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H0238	Duke Health Raleigh Hospital	Wake	186	0	23,215	23,243	64	96	-90		24,625	1,410	6%
H0065	Rex Hospital	Wake	421	12	106,947	107,075	293	390	-43		105,270	-1,677	-2%
H0276	WakeMed Cary Hospital	Wake	156	0	38,542	38,588	106	148	-8		38,496	-46	0%
H0199	WakeMed Raleigh Campus	Wake	515	60	177,318	177,531	486	647	72		177,004	-314	0%
WakeMed Totals			671	60	215,860	216,119	592	795	64				
	2008 Wake SMFP Need Determination	Wake		41	0	0							
	2009 SMFP Wake Need Determination (neonatal beds only)	Wake		18	0	0							
Wake Total			1,278	131						0			
H0160	Blowing Rock Hospital	Watauga	28	0	585	586	2	2	-26		654	69	12%
H0077	Watauga Medical Center	Watauga	117	0	21,199	21,224	58	87	-30		20,844	-355	-2%
Watauga Total			145										
Grand Total All Hospitals			20,468	435						36			

Projections based on Growth Factor at .02% per year for the next 6 years.
 Target Occupancy Factors: ADC<100=150%, ADC 100-200=140%, ADC>200=133%.
 (ADC=Average Daily Census)

Table 5B: Acute Care Bed Need Determinations
 (Proposed for Certificate of Need Review Commencing in 2010)

It is determined that the county listed in the table below needs additional Acute Care Beds as specified.

SERVICE AREA	ACUTE CARE BED NEED DETERMINATION*	CERTIFICATE OF NEED APPLICATION DUE DATE**	CERTIFICATE OF NEED BEGINNING REVIEW DATE
Orange	36		
It is determined that there is no need for additional Acute Care Beds anywhere else in the state and no other reviews are scheduled.			

* Need Determinations shown in this document may be increased or decreased during the year pursuant to Policy GEN-2 (see Chapter 4).

** Application Due Dates are absolute deadlines. The filing deadline is 5:30 p.m. on the Application Due Date. The filing deadline is absolute (see Chapter 3).