

**Table 10B: Nursing Care Bed Need Projections for 2018 - Draft 5/28/2014**

County	Projected 2018 Population				Projected 2018 Bed Utilization (Rounded)				Projected Bed Utilization Summary	Licensed Plus Previous Allocations	Exclusions	Planning Inventory	Surplus / "-" = Deficit	Deficit Index	Occupancy Rate	Beds Needed
	Under Age 65	Age 65-74	Age 75-84	Age 85 up	<65*	65-74	75-84	85+								
Alamance	130,189	15,077	7,946	3,496	81	110	191	301	683	888	43	845	162			0
Alexander	30,003	4,279	2,348	734	19	31	57	63	170	183	49	134	-36	-21%	69%	0
Alleghany	8,228	1,546	917	369	5	11	22	32	70	90	0	90	20			0
Anson	21,779	2,743	1,352	553	13	20	33	48	114	161	0	161	47			0
Ashe	20,644	3,824	2,240	778	13	28	54	67	162	210	0	210	48			0
Avery	14,006	2,165	1,227	471	9	16	30	41	96	128	0	128	32			0
Beaufort	36,338	6,801	3,497	1,154	23	49	84	99	255	300	0	300	45			0
Bertie	16,273	2,320	1,254	546	10	17	30	47	104	142	0	142	38			0
Bladen	28,148	4,382	2,157	691	17	32	52	59	160	194	0	194	34			0
Brunswick	92,433	24,503	11,360	2,748	57	178	273	237	745	628	0	628	-117	-16%	78%	0
Buncombe	212,197	30,500	15,061	6,505	132	222	363	560	1277	1950	289	1661	384			0
Burke	70,783	9,971	5,421	1,897	44	73	130	163	410	556	12	544	134			0
Cabarrus	174,365	16,461	7,975	2,828	108	120	192	243	663	691	17	674	11			0
Caldwell	66,261	9,332	4,969	1,527	41	68	120	131	360	400	0	400	40			0
Camden **	8,522	1,003	541	198	5	7	13	17	42	0	-40	40	-2	-5%		0
Carteret *	55,859	10,702	5,102	1,808	35	78	123	156	392	424	0	424	32			0
Caswell	18,756	3,006	1,490	466	12	22	36	40	110	157	0	157	47			0
Catawba	128,699	16,330	8,126	2,724	80	119	196	234	629	759	34	725	96			0
Chatham	55,001	10,356	5,511	2,430	34	75	133	209	451	510	65	445	-6	-1%		0
Cherokee	19,202	4,359	2,673	826	12	32	64	71	179	210	0	210	31			0
Chowan	11,486	1,935	1,108	449	7	14	27	39	87	130	0	130	43			0
Clay	7,381	1,806	1,038	371	5	13	25	32	75	90	0	90	15			0
Cleveland	78,760	10,740	5,407	1,758	49	78	130	151	408	554	0	554	146			0
Columbus	46,601	6,460	3,298	1,020	29	47	79	88	243	323	0	323	80			0
Craven *	89,912	10,725	5,861	2,416	56	78	141	208	483	461	0	461	-22	-5%		0
Cumberland *	300,330	25,489	12,081	4,057	186	185	291	349	1011	1179	150	1029	18			0
Currituck	19,884	2,578	1,253	340	12	19	30	29	90	100	15	85	-5	-6%		0
Dare	28,687	4,795	2,208	733	18	35	53	63	169	126	0	126	-43	-25%	52%	0
Davidson	135,966	17,577	9,065	2,924	84	128	218	252	682	794	24	770	88			0
Davie	33,453	4,944	2,680	1,063	21	36	65	92	214	216	0	216	2			0
Duplin	50,824	6,310	3,323	1,307	32	46	80	113	271	272	0	272	1			0
Durham	273,321	24,364	10,168	4,594	169	177	245	395	986	1312	88	1224	238			0
Edgecombe	44,897	6,228	2,946	1,121	28	45	71	96	240	307	0	307	67			0

**Table 10B: Nursing Care Bed Need Projections for 2018 - Draft 5/28/2014**

County	Projected 2018 Population				Projected 2018 Bed Utilization (Rounded)				Projected Bed Utilization Summary	Licensed Plus Previous Allocations	Exclusions	Planning Inventory	Surplus / "-" = Deficit	Deficit Index	Occupancy Rate	Beds Needed
	Under Age 65	Age 65-74	Age 75-84	Age 85 up	<65*	65-74	75-84	85+								
Forsyth	313,779	34,673	16,962	7,317	194	252	408	630	1484	1684	114	1570	86			0
Franklin	55,122	6,849	3,245	1,140	34	50	78	98	260	258	0	258	-2	-1%		0
Gaston	181,861	21,384	10,166	3,347	113	156	245	288	802	972	28	944	142			0
Gates	8,622	1,178	669	259	5	9	16	22	52	70	0	70	18			0
Graham	7,081	1,184	725	242	4	9	17	21	51	80	0	80	29			0
Granville	48,525	6,020	2,834	1,010	30	44	68	87	229	240	0	240	11			0
Greene	17,613	2,077	972	397	11	15	23	34	83	115	0	115	32			0
Guilford	454,268	47,843	22,957	10,069	282	348	553	867	2050	2441	96	2345	295			0
Halifax	41,674	6,087	3,186	1,208	26	44	77	104	251	343	0	343	92			0
Harnett *	117,429	10,469	5,151	1,563	73	76	124	135	408	425	0	425	17			0
Haywood	45,626	8,439	5,084	1,924	28	61	122	166	377	475	0	475	98			0
Henderson	84,075	15,649	9,965	4,184	52	114	240	360	766	912	0	912	146			0
Hertford	19,595	2,707	1,423	599	12	20	34	52	118	151	0	151	33			0
Hoke *	50,298	3,480	1,448	458	31	25	35	39	130	132	0	132	2			0
Hyde	4,792	723	329	140	3	5	8	12	28	80	0	80	52			0
Iredell	147,598	16,642	8,401	2,662	91	121	202	229	643	653	0	653	10			0
Jackson	33,372	4,724	2,568	845	21	34	62	73	190	200	0	200	10			0
Johnston	165,114	16,343	7,190	2,184	102	119	173	188	582	615	0	615	33			0
Jones	8,483	1,294	662	238	5	9	16	20	50	80	0	80	30			0
Lee	53,357	6,093	3,156	1,225	33	44	76	105	258	294	0	294	36			0
Lenoir	47,582	6,558	3,395	1,286	29	48	82	111	270	407	100	307	37			0
Lincoln	68,002	9,058	4,275	1,238	42	66	103	107	318	300	0	300	-18	-6%		0
Macon	24,418	5,187	3,329	1,297	15	38	80	112	245	280	0	280	35			0
Madison	16,790	2,926	1,472	542	10	21	35	47	113	180	0	180	67			0
Martin	17,848	3,075	1,558	528	11	22	38	45	116	154	0	154	38			0
McDowell	36,072	5,492	2,898	998	22	40	70	86	218	250	0	250	32			0
Mecklenburg *	973,762	76,935	33,185	13,867	604	560	799	1194	3157	3280	220	3060	-97	-3%		0
Mitchell	11,593	2,020	1,218	435	7	15	29	37	88	127	0	127	39			0
Montgomery	22,025	3,299	1,705	641	14	24	41	55	134	141	0	141	7			0
Moore *	72,153	13,328	8,190	3,939	45	97	197	339	678	730	21	709	31			0
Nash	76,097	10,498	4,791	1,806	47	76	115	155	393	478	0	478	85			0
New Hanover *	193,595	23,804	11,594	4,725	120	173	279	407	979	1059	21	1038	59			0
Northampton	15,306	2,419	1,483	696	9	18	36	60	123	149	0	149	26			0

**Table 10B: Nursing Care Bed Need Projections for 2018 - Draft 5/28/2014**

County	Projected 2018 Population				Projected 2018 Bed Utilization (Rounded)				Projected Bed Utilization Summary	Licensed Plus Previous Allocations	Exclusions	Planning Inventory	Surplus / "-" = Deficit	Deficit Index	Occupancy Rate	Beds Needed
	Under Age 65	Age 65-74	Age 75-84	Age 85 up	<65*	65-74	75-84	85+								
Onslow *	191,820	11,533	5,855	1,844	119	84	141	159	503	359	0	359	-144	-29%	72%	0
Orange	127,786	13,013	5,319	2,034	79	95	128	175	477	489	15	474	-3	-1%		0
Pamlico	9,326	2,063	1,221	461	6	15	29	40	90	96	0	96	6			0
Pasquotank **	32,216	3,516	1,801	780	20	26	43	67	156	290	42	248	92			0
Pender	49,709	6,871	3,262	1,133	31	50	79	98	258	253	0	253	-5	-2%		0
Perquimans	10,590	2,121	1,350	435	7	15	32	37	91	78	0	78	-13	-14%	39%	0
Person	31,868	4,464	2,265	791	20	32	55	68	175	200	0	200	25			0
Pitt	157,673	14,455	6,532	2,537	98	105	157	218	578	570	15	555	-23	-4%		0
Polk	14,788	3,216	1,927	957	9	23	46	82	160	221	26	195	35			0
Randolph	118,035	14,840	7,485	2,565	73	108	180	221	582	720	0	720	138			0
Richmond	37,942	4,904	2,364	712	24	36	57	61	178	276	0	276	98			0
Robeson	112,596	12,277	5,482	1,707	70	89	132	147	438	525	19	506	68			0
Rockingham	72,434	10,493	5,572	1,973	45	76	134	170	425	595	0	595	170			0
Rowan	116,512	14,513	7,235	2,721	72	106	174	234	586	984	132	852	266			0
Rutherford	52,956	7,905	4,445	1,492	33	58	107	128	326	420	0	420	94			0
Sampson	54,186	6,541	3,444	1,250	34	48	83	108	273	342	0	342	69			0
Scotland	29,307	3,958	1,695	599	18	29	41	52	140	207	20	187	47			0
Stanly	49,941	6,813	3,603	1,242	31	50	87	107	275	406	1	405	130			0
Stokes	36,398	5,246	2,774	889	23	38	67	77	205	322	0	322	117			0
Surry	58,999	8,214	4,457	1,697	37	60	107	146	350	472	0	472	122			0
Swain	12,464	1,724	914	265	8	13	22	23	66	120	0	120	54			0
Transylvania	23,615	5,201	3,639	1,580	15	38	88	136	277	267	0	267	-10	-4%		0
Tyrrell ***	3,220	399	279	108	2	3	7	9	21	0	-30	30	9			0
Union	202,269	18,229	8,703	2,545	125	133	209	219	686	697	0	697	11			0
Vance	36,782	4,679	2,352	888	23	34	57	76	190	230	0	230	40			0
Wake *	942,122	76,902	33,525	13,298	584	560	807	1145	3096	2582	160	2422	-674	-22%	81%	0
Warren	15,224	2,627	1,538	668	9	19	37	58	123	140	0	140	17			0
Washington	9,596	1,651	884	361	6	12	21	31	70	114	30	84	14			0
Watauga	45,171	5,160	2,647	1,043	28	38	64	90	220	236	0	236	16			0
Wayne *	107,239	11,820	6,108	2,190	66	86	147	189	488	576	96	480	-8	-2%		0
Wilkes	55,269	8,461	4,674	1,586	34	62	113	137	346	417	0	417	71			0
Wilson	71,314	9,423	4,578	1,675	44	69	110	144	367	625	231	394	27			0
Yadkin	30,362	4,099	2,348	831	19	30	57	72	178	223	0	223	45			0

**Table 10B: Nursing Care Bed Need Projections for 2018 - Draft 5/28/2014**

County	Projected 2018 Population				Projected 2018 Bed Utilization (Rounded)				Projected Bed Utilization Summary	Licensed Plus Previous Allocations	Exclusions	Planning Inventory	Surplus / "-" = Deficit	Deficit Index	Occupancy Rate	Beds Needed
	Under Age 65	Age 65-74	Age 75-84	Age 85 up	<65*	65-74	75-84	85+								
Yancey	13,570	2,469	1,469	508	8	18	35	44	105	140	0	140	35			0
<b>State Total</b>	<b>8,696,014</b>	<b>991,868</b>	<b>489,535</b>	<b>183,276</b>	<b>5391</b>	<b>7220</b>	<b>11,785</b>	<b>15,778</b>	<b>40,174</b>	<b>46,392</b>	<b>2103</b>	<b>44,289</b>				<b>0</b>

Average Combined Ratios for Beds per 1,000 derived based on reported number of patients based on 2010 through 2014 License Renewal applications projected forward 30 months:

- 0.62 Beds/1000 Under Age 65
- 7.28 Beds/1000 Age 65-74
- 24.07 Beds/1000 Age 75-84
- 86.08 Beds/1000 Age 85 and up

\* Projections for under age 65 were adjusted to exclude active duty military personnel.

\*\* The Camden County beds (15 beds) and Pasquotank County beds (25 beds) are located in Currituck County.

\*\*\* The Tyrrell County beds (30 beds) are located in Washington County.