

**Table 10B: Nursing Care Bed Need Projections for 2019 - DRAFT 9/4/2015**

County	Projected 2019 Population				Projected 2019 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	136,588	16,383	8,680	3,737	84	121	206	308	719	888	36	852	133			0
Alexander	31,750	4,734	2,575	808	20	35	61	67	183	183	49	134	-49	-27%	66%	0
Alleghany	8,472	1,597	950	396	5	12	23	33	73	90	0	90	17			0
Anson	21,724	2,786	1,405	548	13	21	33	45	112	161	0	161	49			0
Ashe	20,564	3,927	2,318	791	13	29	55	65	162	210	0	210	48			0
Avery	13,968	2,205	1,246	483	9	16	30	40	95	128	0	128	33			0
Beaufort	35,895	6,958	3,693	1,168	22	51	88	96	257	290	0	290	33			0
Bertie	15,392	2,227	1,174	541	9	16	28	45	98	142	0	142	44			0
Bladen	27,913	4,439	2,246	717	17	33	53	59	162	194	0	194	32			0
Brunswick	93,596	25,057	12,407	2,884	58	185	295	238	776	628	0	628	-148	-19%	78%	0
Buncombe	212,840	31,448	15,787	6,538	131	232	375	540	1278	1950	301	1649	371			0
Burke	71,264	10,319	5,666	1,949	44	76	135	161	416	556	12	544	128			0
Cabarrus	184,160	17,412	8,619	2,956	114	129	205	244	692	691	15	676	-16	-2%		0
Caldwell	66,100	9,535	5,082	1,541	41	70	121	127	359	400	0	400	41			0
Camden **	8,757	1,039	567	198	5	8	13	16	42	0	-40	40	-2	-5%		0
Carteret *	51,722	10,352	5,381	1,861	32	76	128	154	390	424	0	424	34			0
Caswell	18,661	3,025	1,493	455	12	22	35	38	107	157	0	157	50			0
Catawba	129,459	16,831	8,544	2,761	80	124	203	228	635	759	31	728	93			0
Chatham	55,159	10,743	5,914	2,554	34	79	141	211	465	510	65	445	-20	-4%		0
Cherokee	19,296	4,428	2,773	846	12	33	66	70	181	210	0	210	29			0
Chowan	11,149	1,930	1,125	466	7	14	27	38	86	130	0	130	44			0
Clay	7,516	1,843	1,086	376	5	14	26	31	76	90	0	90	14			0
Cleveland	80,392	11,254	5,663	1,829	50	83	135	151	419	554	0	554	135			0
Columbus	46,673	6,542	3,354	1,029	29	48	80	85	242	323	0	323	81			0
Craven *	83,014	10,474	6,054	2,436	51	77	144	201	473	461	0	461	-12	-3%		0
Cumberland *	267,371	26,297	12,391	4,203	165	194	294	347	1000	1179	150	1029	29			0
Currituck	22,608	2,835	1,329	331	14	21	32	27	94	100	15	85	-9	-10%		0
Dare	27,996	4,846	2,312	739	17	36	55	61	169	126	0	126	-43	-25%	52%	0
Davidson	136,581	17,978	9,349	2,954	84	133	222	244	683	794	24	770	87			0
Davie	32,744	4,971	2,710	1,033	20	37	64	85	206	228	0	228	22			0
Duplin	50,558	6,431	3,380	1,354	31	47	80	112	270	272	0	272	2			0
Durham	279,285	25,552	10,688	4,699	172	189	254	388	1003	1312	88	1224	221			0
Edgecombe	44,339	6,458	3,065	1,156	27	48	73	95	243	307	0	307	64			0

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	Under Age 65	Age 65-74	Age 75-84	Age 85 up	<65*	65-74	75-84	85+								
Forsyth	322,457	35,990	17,761	7,426	199	266	422	613	1500	1708	125	1583	83			0
Franklin	54,696	7,029	3,388	1,133	34	52	81	94	261	258	0	258	-3	-1%		0
Gaston	182,046	21,843	10,498	3,348	112	161	249	276	798	984	25	959	161			0
Gates	9,615	1,331	733	266	6	10	17	22	55	70	0	70	15			0
Graham	7,000	1,172	736	253	4	9	17	21	51	80	0	80	29			0
Granville	48,805	6,229	2,962	1,038	30	46	70	86	232	220	0	220	-12	-5%		0
Greene	17,726	2,172	1,017	392	11	16	24	32	83	115	0	115	32			0
Guilford	448,555	49,273	23,741	9,924	277	364	564	819	2024	2441	97	2344	320			0
Halifax	41,021	6,235	3,202	1,181	25	46	76	97	244	343	0	343	99			0
Harnett *	114,998	10,778	5,331	1,621	71	80	127	134	412	425	0	425	13			0
Haywood	45,499	8,504	5,242	1,971	28	63	125	163	379	475	0	475	96			0
Henderson	85,582	16,398	10,576	4,277	53	121	251	353	778	912	0	912	134			0
Hertford	19,405	2,786	1,448	609	12	21	34	50	117	151	0	151	34			0
Hoke *	47,727	3,636	1,492	459	29	27	35	38	129	132	0	132	3			0
Hyde	4,489	724	333	137	3	5	8	11	27	80	0	80	53			0
Iredell	149,158	17,162	8,765	2,699	92	127	208	223	650	653	0	653	3			0
Jackson	33,821	4,810	2,694	891	21	36	64	74	195	200	0	200	5			0
Johnston	170,615	17,277	7,797	2,261	105	128	185	187	605	615	0	615	10			0
Jones	8,366	1,327	672	231	5	10	16	19	50	80	0	80	30			0
Lee	49,474	5,595	3,015	1,213	31	41	72	100	244	294	0	294	50			0
Lenoir	47,103	6,732	3,420	1,321	29	50	81	109	269	407	100	307	38			0
Lincoln	68,116	9,352	4,510	1,270	42	69	107	105	323	300	0	300	-23	-7%		0
Macon	26,073	5,653	3,497	1,331	16	42	83	110	251	280	0	280	29			0
Madison	17,130	3,090	1,549	550	11	23	37	45	116	180	0	180	64			0
Martin	17,887	3,140	1,603	536	11	23	38	44	116	154	0	154	38			0
McDowell	36,029	5,573	2,957	1,015	22	41	70	84	217	250	0	250	33			0
Mecklenburg *	990,076	80,440	35,147	14,129	611	594	835	1166	3206	3303	192	3111	-95	-3%	78%	0
Mitchell	12,216	2,110	1,279	444	8	16	30	37	91	127	0	127	36			0
Montgomery	22,129	3,363	1,787	641	14	25	42	53	134	141	0	141	7			0
Moore *	71,126	13,438	8,559	4,000	44	99	203	330	676	720	25	695	19			0
Nash	75,724	10,942	5,076	1,849	47	81	121	153	402	418	0	418	16			0
New Hanover *	191,184	24,009	12,084	4,781	118	177	287	395	977	1059	20	1039	62			0
Northampton	15,567	2,612	1,582	700	10	19	38	58	125	149	0	149	24			0

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	Under Age 65	Age 65-74	Age 75-84	Age 85 up	<65*	65-74	75-84	85+								
Onslow *	150,773	11,540	5,886	1,898	93	85	140	157	475	359	0	359	-116	-24%	68%	0
Orange	126,846	13,632	5,702	2,074	78	101	135	171	485	489	15	474	-11	-2%		0
Pamlico	9,394	2,129	1,264	479	6	16	30	40	92	96	0	96	4			0
Pasquotank **	32,841	3,785	1,915	751	20	28	46	62	156	290	46	244	88			0
Pender	50,514	7,050	3,450	1,249	31	52	82	103	268	253	0	253	-15	-6%		0
Perquimans	9,860	1,927	1,366	432	6	14	32	36	88	78	0	78	-10	-11%	75%	0
Person	31,804	4,608	2,324	813	20	34	55	67	176	200	0	200	24			0
Pitt	154,990	14,645	6,636	2,589	96	108	158	214	576	570	15	555	-21	-4%		0
Polk	14,960	3,352	2,018	960	9	25	48	79	161	221	26	195	34			0
Randolph	120,041	15,337	7,956	2,686	74	113	189	222	598	720	0	720	122			0
Richmond	37,230	5,008	2,409	718	23	37	57	59	176	276	0	276	100			0
Robeson	111,970	12,657	5,649	1,716	69	93	134	142	438	525	15	510	72			0
Rockingham	73,853	10,930	5,748	2,024	46	81	137	167	431	595	0	595	164			0
Rowan	114,337	14,455	7,312	2,606	71	107	174	215	567	984	131	853	286			0
Rutherford	52,937	8,110	4,542	1,493	33	60	108	123	324	420	0	420	96			0
Sampson	53,463	6,705	3,557	1,277	33	50	85	105	273	342	0	342	69			0
Scotland	28,358	4,006	1,785	602	17	30	42	50	139	207	20	187	48			0
Stanly	50,237	7,022	3,758	1,249	31	52	89	103	275	406	1	405	130			0
Stokes	37,126	5,594	3,085	982	23	41	73	81	218	322	0	322	104			0
Surry	59,078	8,434	4,654	1,673	36	62	111	138	347	472	0	472	125			0
Swain	12,596	1,782	961	265	8	13	23	22	66	120	0	120	54			0
Transylvania	24,065	5,444	3,832	1,647	15	40	91	136	282	267	0	267	-15	-5%		0
Tyrrell ***	3,298	431	289	117	2	3	7	10	22	0	-30	30	8			0
Union	208,046	19,114	9,356	2,638	128	141	222	218	709	697	0	697	-12	-2%		0
Vance	36,768	4,792	2,418	917	23	35	57	76	191	230	0	230	39			0
Wake *	954,395	81,014	35,826	13,484	589	598	851	1113	3151	2662	168	2494	-657	-21%	86%	0
Warren	15,488	2,778	1,585	674	10	21	38	56	125	140	0	140	15			0
Washington	9,397	1,689	921	373	6	12	22	31	71	114	30	84	13			0
Watauga	45,693	5,297	2,796	1,088	28	39	66	90	223	236	0	236	13			0
Wayne *	103,800	12,103	6,315	2,298	64	89	150	190	493	576	96	480	-13	-3%		0
Wilkes	55,305	8,696	4,858	1,635	34	64	115	135	348	417	0	417	69			0
Wilson	68,407	9,067	4,498	1,629	42	67	107	134	350	625	231	394	44			0
Yadkin	29,727	4,054	2,365	831	18	30	56	69	173	223	0	223	50			0

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Yancey	13,459	2,504	1,489	508	8	18	35	42	103	140	0	140	37			0
<b>State Total</b>	<b>8,665,977</b>	<b>1,023,272</b>	<b>512,004</b>	<b>186,609</b>	<b>5348</b>	<b>7556</b>	<b>12,162</b>	<b>15,407</b>	<b>40,473</b>	<b>46,443</b>	<b>2094</b>	<b>44,349</b>				<b>0</b>

Average Combined Ratios for Beds per 1,000 derived based on reported number of patients based on 2011 through 2015 License Renewal Applications projected forward 30 months:

0.62 Beds/1000 Under Age 65

7.38 Beds/1000 Age 65-74

23.76 Beds/1000 Age 75-84

82.52 Beds/1000 Age 85 and over

\* 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.