

Table 10C: Nursing Care Bed Need Projections for 2022

DRAFT - 09/06/2018

County	Bed Rate per 1,000	2022 Population (Civilian)	Projected Bed Utilization	Projected Bed Utilization with Vacancy Factor*	Licensed Plus Previous Allocations	Exclusions**	Total Inventory	Surplus/ - Deficit	Deficit Index	Occupancy Rate***	Bed Need
Alamance	4.5473	172,176	783	824	888	71	817	-7	-0.87%	86.3	0
Alexander	2.6765	39,134	105	110	183	49	134	24		60.2	0
Alleghany	6.4392	11,388	73	77	90	0	90	13		83.5	0
Anson	5.6005	25,629	144	151	161	0	161	10		92.2	0
Ashe	3.9765	27,116	108	114	210	0	210	96		54.8	0
Avery	4.3071	18,083	78	82	128	0	128	46		61.6	0
Beaufort	4.9120	47,092	231	243	290	0	290	47		83.5	0
Bertie	5.3864	19,832	107	112	142	0	142	30		82.1	0
Bladen	3.6788	33,026	121	128	194	0	194	66		75.3	0
Brunswick	3.1181	147,577	460	484	628	0	628	144		70.0	0
Buncombe	5.4829	277,207	1,520	1,600	1,950	323	1,627	27		87.7	0
Burke	4.4152	92,673	409	431	556	25	531	100		88.6	0
Cabarrus	2.6285	225,371	592	624	691	24	667	43		87.6	0
Caldwell	3.6325	86,321	314	330	400	0	400	70		82.4	0
Carteret	4.4392	71,925	319	336	424	0	424	88		74.2	0
Caswell	4.5021	23,694	107	112	157	0	157	45		80.7	0
Catawba	3.9319	159,322	626	659	759	50	709	50		88.8	0
Chatham	4.2646	82,577	352	371	535	130	405	34		87.5	0
Cherokee	5.4469	31,899	174	183	210	0	210	27		79.2	0
Chowan	5.5536	13,712	76	80	130	0	130	50		66.0	0
Clay	6.3287	12,319	78	82	90	0	90	8		86.9	0
Cleveland	4.3349	99,577	432	454	554	0	554	100		83.9	0
Columbus	4.2170	56,903	240	253	307	0	307	54		79.4	0
Craven	3.6518	97,571	356	375	461	0	461	86		82.3	0
Cumberland	2.7305	304,329	831	875	1,179	150	1,029	154		87.4	0
Currituck	2.5909	29,126	75	79	100	0	100	21		72.7	0
Dare	1.7045	38,435	66	69	126	0	126	57		50.5	0
Davidson	3.7562	172,080	646	680	794	45	749	69		90.2	0
Davie	3.6684	45,315	166	175	228	0	228	53		72.0	0
Duplin	3.7273	59,214	221	232	272	0	272	40		85.5	0
Durham	3.4179	329,499	1,126	1,185	1,342	206	1,136	-49	-4.17%	78.8	0

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Edgecombe	4.9483	49,314	244	257	307	0	307	50		89.7	0
Forsyth	3.2517	391,689	1,274	1,341	1,697	223	1,474	133		78.8	0
Franklin	2.2852	71,866	164	173	258	0	258	85		62.3	0
Gaston	3.6101	226,226	817	860	984	50	934	74		88.0	0
Gates	4.0591	12,078	49	52	70	0	70	18		69.9	0
Graham	7.2656	8,918	65	68	80	0	80	12		82.5	0
Granville	3.1014	62,917	195	205	220	0	220	15		80.0	0
Greene	4.5627	21,521	98	103	115	0	115	12		82.8	0
Guilford	3.4906	542,623	1,894	1,994	2,432	158	2,274	280		90.4	0
Halifax	3.8996	50,092	195	206	343	0	343	137		65.4	0
Harnett	2.6056	137,201	357	376	425	0	425	49		85.6	0
Haywood	5.8110	64,800	377	396	475	0	475	79		87.1	0
Henderson	6.0956	124,265	757	797	912	0	912	115		89.9	0
Hertford	5.5989	23,489	132	138	151	0	151	13		45.3	0
Hoke	2.1064	58,473	123	130	132	0	132	2		80.9	0
Hyde	6.8590	5,573	38	40	50	0	50	10		54.3	0
Iredell	2.7701	192,445	533	561	653	0	653	92		82.0	0
Jackson	3.0878	45,838	142	149	200	0	200	51		71.5	0
Johnston	2.5913	221,803	575	605	615	0	615	10		87.8	0
Jones	5.0146	10,353	52	55	80	0	80	25		67.1	0
Lee	3.8349	60,005	230	242	294	0	294	52		85.0	0
Lenoir	4.7968	56,927	273	287	407	100	307	20		70.3	0
Lincoln	2.9602	89,841	266	280	300	0	300	20		91.4	0
Macon	3.8394	37,251	143	151	280	0	280	129		62.1	0
Madison	7.7115	23,562	182	191	180	0	180	-11	-5.89%	94.9	0
Martin	3.9760	23,019	92	96	154	0	154	58		64.7	0
McDowell	3.9609	46,429	184	194	250	0	250	56		77.8	0
Mecklenburg	2.5040	1,187,066	2,972	3,129	3,598	358	3,240	111		84.7	0
Mitchell	5.5771	15,177	85	89	127	0	127	38		71.1	0
Montgomery	3.2191	28,332	91	96	141	0	141	45		67.9	0
Moore	5.4698	103,274	565	595	730	56	674	79		85.6	0

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Nash	3.8132	94,418	360	379	458	0	458	79		91.1	0
New Hanover	3.8102	244,979	933	983	1,041	18	1,023	40		84.1	0
Northampton	5.4713	19,822	108	114	149	0	149	35		77.4	0
Onslow	1.1536	176,292	203	214	359	0	359	145		64.8	0
Orange	1.9688	149,896	295	311	436	30	406	95		72.6	0
Pamlico	4.9103	13,371	66	69	96	0	96	27		73.6	0
Pasquotank	4.9291	40,435	199	210	278	17	261	51		88.3	0
Pender	3.4828	67,313	234	247	253	0	253	6		91.0	0
Perquimans	3.5549	13,851	49	52	78	0	78	26		76.2	0
Person	4.1728	40,476	169	178	200	0	200	22		85.7	0
Pitt	2.6920	178,898	482	507	582	30	552	45		90.3	0
Polk	7.8625	21,721	171	180	221	52	169	-11	-5.99%	82.0	0
Randolph	4.0700	149,475	608	640	720	0	720	80		87.2	0
Richmond	3.3863	44,487	151	159	225	0	225	66		80.2	0
Robeson	3.2828	128,835	423	445	525	24	501	56		83.9	0
Rockingham	5.4402	91,646	499	525	595	0	595	70		90.0	0
Rowan	5.2269	146,647	767	807	1,004	160	844	37		90.1	0
Rutherford	5.2304	68,114	356	375	420	0	420	45		89.2	0
Sampson	3.2599	61,819	202	212	275	0	275	63		64.0	0
Scotland	4.8794	35,228	172	181	207	39	168	-13	-7.15%	87.6	0
Stanly	5.3279	65,445	349	367	406	3	403	36		94.1	0
Stokes	6.0231	46,649	281	296	322	0	322	26		88.2	0
Surry	5.2907	72,843	385	406	472	0	472	66		88.1	0
Swain	5.9804	15,726	94	99	120	0	120	21		75.8	0
Transylvania	5.0945	36,054	184	193	267	0	267	74		71.9	0
Union	2.5579	249,444	638	672	697	0	697	25		83.4	0
Vance	4.5040	44,547	201	211	230	0	230	19		87.7	0
Wake	1.8393	1,162,125	2,138	2,250	2,674	333	2,341	91		86.4	0
Warren	5.5814	19,855	111	117	115	0	115	-2	-1.42%	74.5	0
Washington	7.0343	11,968	84	89	114	0	114	25		85.0	0
Watauga	2.9417	62,057	183	192	226	0	226	34		75.7	0

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Wayne	3.1059	127,320	395	416	576	96	480	64		86.3	0
Wilkes	4.1631	72,269	301	317	417	0	417	100		85.3	0
Wilson	3.9479	84,376	333	351	625	231	394	43		87.7	0
Yadkin	4.3093	37,732	163	171	223	0	223	52		83.5	0
Yancey	4.2025	18,479	78	82	140	0	140	58		58.0	0
State Total		10,757,101	36,463	38,382	46,585	3,051	43,534				0

* Projected Bed Utilization with Vacancy Factor is calculated by dividing Projected Bed Utilization by 95%.

** NH-2 beds are 100% excluded.

*** Calculated using higher of the median or weighted mean.