

**Table 10B: Nursing Care Bed Need Projections for 2015 (2012 Plan)
By Individual County(s) Scenario**

County	Projected 2015 Population				Projected 2015 Bed Utilization				Projected Bed Utilization Sum	Licensed Plus Prev. Allocations	Exclusions	Planning Inventory	Surplus/Deficit "-" = Deficit	Deficit Index	Occupancy Rate </>90	New Beds Needed
	Under Age 65*	Age 65-74	Age 75-84	Age 85 up	<65	65-74	75-84	85+								
Carteret*	51,608	9,752	5,271	2,020	27	33	78	158	297	424	0	424	127			0
	Carteret Utilization Rate =				0.53	3.38	14.84	78.22								
Caswell	19,029	2,500	1,226	505	19	20	54	49	142	157	0	157	15			0
	Caswell Utilization Rate =				1.01	7.92	43.78	96.8								
Catawba	143,718	14,807	7,177	2,793	29	57	142	267	495	759	42	717	222			0
	Catawba Utilization Rate =				0.2	3.84	19.85	95.69								
Chatham	56,893	6,725	3,784	2,032	44	29	96	179	348	420	65	355	7			0
	Chatham Utilization Rate =				0.77	4.34	25.42	87.86								
Cherokee	21,719	4,522	2,576	984	10	29	48	111	198	210	0	210	12			0
	Cherokee Utilization Rate =				0.47	6.49	18.51	112.56								
Chowan	12,254	1,510	916	442	14	28	31	50	123	170	0	170	47			0
	Chowan Utilization Rate =				1.18	18.79	33.47	112.99								
Clay	8,091	1,900	1,179	553	15	22	19	15	72	90	0	90	18			0
	Clay Utilization Rate =				1.87	11.6	16.49	27.52								
Cleveland	85,148	9,501	4,680	1,872	84	86	180	204	555	554	0	554	-1	0%		0
	Cleveland Utilization Rate =				0.99	9.04	38.52	109.01								
Columbus	48,956	5,262	2,724	918	49	77	77	83	287	323	0	323	36			0
	Columbus Utilization Rate =				1	14.69	28.37	90.42								
Craven*	89,154	8,729	5,067	2,047	52	61	103	190	406	461	0	461	55			0
	Craven Utilization Rate =				0.58	7.01	20.38	92.94								
Cumberland*	307,063	20,748	10,549	3,568	126	122	207	259	714	1,179	150	1,029	315			0
	Cumberland Utilization Rate =				0.41	5.9	19.63	72.48								
Currituck	19,794	2,506	1,222	448	14	6	32	34	86	100	15	85	-1	2%		0
	Currituck Utilization Rate =				0.71	2.48	26.58	75.19								
Dare	26,510	3,926	2,500	909	21	7	28	32	88	126	0	126	38			0
	Dare Utilization Rate =				0.81	1.66	11.31	35.14								
Davidson	143,636	15,696	7,856	2,992	108	109	222	302	740	794	3	791	51			0
	Davidson Utilization Rate =				0.75	6.92	28.29	100.9								
Davie	38,022	4,396	2,330	973	22	43	199	31	295	216	0	216	-79	27%	<90%	0
	Davie Utilization Rate =				0.57	9.75	85.37	32.37								
Duplin	48,691	4,211	2,405	911	58	62	75	70	266	272	20	252	-14	5%		0
	Duplin Utilization Rate =				1.2	14.82	31.19	76.84								
Durham	266,449	19,173	8,636	4,568	147	209	258	333	946	1,316	65	1,251	305			0
	Durham Utilization Rate =				0.55	10.88	29.92	72.8								
Edgecombe	43,506	4,704	2,215	692	39	67	105	147	357	307	0	307	-50	14%	>90%	50
	Edgecombe Utilization Rate =				0.89	14.25	47.19	212.56								
Forsyth	335,091	31,006	16,028	7,936	261	253	302	522	1,339	1,644	116	1,528	189			0
	Forsyth Utilization Rate =				0.78	8.16	18.87	65.82								
Franklin	57,440	5,198	2,286	855	43	38	71	89	241	258	0	258	17			0
	Franklin Utilization Rate =				0.75	7.27	31.1	104.07								
Gaston	187,523	19,418	9,433	3,615	126	125	245	366	861	972	19	953	92			0
	Gaston Utilization Rate =				0.67	6.42	25.92	101.32								
Gates	10,465	1,229	637	268	33	13	8	11	65	70	0	70	5			0
	Gates Utilization Rate =				3.12	10.97	12.13	42.12								
Graham	6,832	967	601	235	13	18	23	38	91	80	0	80	-11	12%	<90%	0
	Graham Utilization Rate =				1.83	18.17	37.91	160.34								
Granville	52,560	4,926	2,370	912	28	49	30	61	168	240	0	240	72			0
	Granville Utilization Rate =				0.53	10.03	12.59	66.42								
Greene	19,289	1,841	969	404	33	26	30	25	114	115	0	115	1			0

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	Under Age 65*	Age 65-74	Age 75-84	Age 85 up	<65	65-74	75-84	85+								
New Hanover	172,267	19,557	10,266	4,246	55	99	204	408	766	1,029	0	1,029	263			0
	New Hanover Utilization Rate =				0.32	5.04	19.91	96.15								
Northampton	16,925	2,034	1,217	657	11	82	46	71	209	149	0	149	-60	29%	<90%	0
	Northampton Utilization Rate =				0.63	40.24	37.55	107.7								
Onslow*	182,104	9,368	5,082	1,540	66	53	57	119	294	359	0	359	65			0
	Onslow Utilization Rate =				0.36	5.64	11.19	77.3								
Orange	124,507	10,604	4,396	2,053	27	30	117	138	313	471	15	456	143			0
	Orange Utilization Rate =				0.22	2.86	26.59	67.31								
Pamlico	9,661	1,626	1,095	487	2	4	11	44	61	96	0	96	35			0
	Pamlico Utilization Rate =				0.25	2.54	9.79	90.28								
Pasquotank	34,986	3,841	2,219	1,201	21	46	59	76	202	306	89	217	15			0
	Pasquotank Utilization Rate =				0.6	12.06	26.37	63.51								
Pender	50,726	6,681	3,392	1,234	69	28	73	61	231	253	0	253	22			0
	Pender Utilization Rate =				1.37	4.15	21.44	49.26								
Perquimans	10,411	1,855	1,070	426	21	24	13	21	80	78	0	78	-2	2%		0
	Perquimans Utilization Rate =				2.02	13.11	12.13	50.35								
Person	33,589	3,749	1,925	755	8	15	33	104	160	200	0	200	40			0
	Person Utilization Rate =				0.24	3.98	17.1	137.3								
Pitt	158,718	11,534	5,445	2,431	73	138	170	210	591	570	15	555	-36	6%		0
	Pitt Utilization Rate =				0.46	11.99	31.13	86.45								
Polk	15,356	2,542	1,629	924	25	36	41	74	176	221	26	195	19			0
	Polk Utilization Rate =				1.62	14.04	25.45	80.42								
Randolph	129,326	13,709	6,509	2,401	81	114	178	293	666	720	0	720	54			0
	Randolph Utilization Rate =				0.63	8.3	27.31	121.87								
Richmond	40,168	4,079	2,032	766	36	64	39	59	198	276	0	276	78			0
	Richmond Utilization Rate =				0.9	15.79	19.23	76.7								
Robeson	121,277	9,865	4,406	1,663	65	127	179	173	545	525	2	523	-22	4%		0
	Robeson Utilization Rate =				0.54	12.9	40.62	104.13								
Rockingham	76,575	9,262	4,778	2,022	76	69	204	235	584	595	0	595	11			0
	Rockingham Utilization Rate =				0.99	7.47	42.71	116.06								
Rowan	125,556	12,822	6,537	3,061	83	128	185	276	672	984	104	880	208			0
	Rowan Utilization Rate =				0.66	10.02	28.3	90.08								
Rutherford	54,028	6,545	3,508	1,432	16	37	173	139	366	420	0	420	54			0
	Rutherford Utilization Rate =				0.3	5.67	49.44	97.16								
Sampson	58,789	5,519	3,026	1,209	32	64	84	60	240	342	0	342	102			0
	Sampson Utilization Rate =				0.54	11.6	27.83	49.85								
Scotland	31,536	3,431	1,456	481	15	21	46	96	179	207	7	200	21			0
	Scotland Utilization Rate =				0.49	6.11	31.49	200.21								
Stanly	51,701	5,932	3,069	1,337	34	65	137	154	390	406	2	404	14			0
	Stanly Utilization Rate =				0.66	10.91	44.79	115.15								
Stokes	39,868	4,776	2,266	769	44	32	108	119	303	322	0	322	19			0
	Stokes Utilization Rate =				1.1	6.75	47.67	154.64								
Surry	63,401	7,453	4,088	1,789	30	70	164	203	466	472	0	472	6			0
	Surry Utilization Rate =				0.47	9.37	40.02	113.48								
Swain	12,396	1,610	825	282	13	5	37	40	94	120	0	120	26			0
	Swain Utilization Rate =				1.05	3	44.35	141.34								
Transylvania	23,657	4,550	3,041	1,436	46	42	90	79	257	267	0	267	10			0
	Transylvania Utilization Rate =				1.93	9.28	29.72	55.01								
Tyrrell **	3,486	368	259	139	0	0	0	0	0	**30	-30	30	N/A	N/A	NA	0

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	Under Age 65*	Age 65-74	Age 75-84	Age 85 up	<65	65-74	75-84	85+								
<p>Tyrrell Utilization Rate = 30 Beds located in Washington County and are counted as an exclusion from total Washington County inventory. Patients from Tyrrell County in Washington County NF(s)--residing in NF(s) as of 10/01/09 are 11-with 24 admitted during 10/01/09-09/30/10, but do not have any further data available for determining which age group(s) these patients are part of in order to determine utilization rate/project need for Tyrrell County and what actual total number of patients were served. Projection of need for Current Methodology, C.O.G. and H.S.A. has utilization rates by State or C.O.G./H.S.A. area--which allows utilization rate to be applied to this County, this scenario does not allow that with current information available/applying current methodology steps as is possible with all other scenarios.</p>																
Union	202,162	14,372	6,641	2,243	55	109	198	259	621	697	0	697	76			0
Union Utilization Rate =					0.27	7.56	29.83	115.69								
Vance	37,683	3,414	1,752	723	25	29	62	71	186	232	0	232	46			0
Vance Utilization Rate =					0.66	8.48	35.29	97.96								
Wake*	960,243	60,645	25,325	11,321	288	382	507	1063	2,241	2,619	164	2,455	214			0
Wake Utilization Rate =					0.3	6.3	20.03	93.91								
Warren	15,528	2,012	1,318	707	6	20	33	75	133	140	0	140	7			0
Warren Utilization Rate =					0.38	9.77	25.11	105.82								
Washington	10,192	1,465	745	301	23	19	27	55	125	114	30	84	-41	33%	>90%	40
Washington Utilization Rate =					2.3	13.27	35.68	184.2								
Watauga	40,046	4,365	2,211	934	18	28	55	97	197	226	0	226	29			0
Watauga Utilization Rate =					0.45	6.35	24.82	103.39								
Wayne*	102,533	9,415	5,196	1,825	45	190	135	116	486	528	48	480	-6	1%		0
Wayne Utilization Rate =					0.44	20.17	25.99	63.73								
Wilkes	55,670	7,150	3,874	1,471	50	54	110	171	385	417	0	417	32			0
Wilkes Utilization Rate =					0.89	7.54	28.44	116.56								
Wilson	71,514	7,327	3,781	1,611	25	77	109	153	364	642	248	394	30			0
Wilson Utilization Rate =					0.35	10.47	28.9	94.73								
Yadkin	32,067	3,780	2,077	757	19	29	61	104	214	223	0	223	9			0
Yadkin Utilization Rate =					0.59	7.68	29.6	137.58								
Yancey	14,713	2,352	1,409	637	14	26	26	25	91	140	0	140	49			0
Yancey Utilization Rate =					0.92	11.26	18.42	39.64								
NC Totals *	8,771,631	836,401	419,332	175,141	5,582	6,963	11,173	16,425	40,143	46,162	1,934	44,228				240
<p>The Tyrrell County nursing beds are located in Washington County (30). The Camden County nursing beds are located in Currituck County (15 beds) and Pasquotank County (25 beds).</p>																
<p>NA Not Applicable. No licensed beds in County.</p>																