

Table 11B: Adult Care Home Need Projections for 2014 (2011 Plan)

County	Projected 2014 Population					Projected 2014 Bed Utilization					Projected Bed Utilization Sum	(1) Currently Licensed	(2) # License Pending	(3) Exclusions	(4) Planning Inventory	(5) Surplus/Deficit *.* = Deficit	(6) Deficit Index	(7) Occ. Rate <85	(8) Beds Needed
	< 35*	35-64	65-74	75-84	85 up	<35*	35-64	65-74	75-84	85+									
Alamance	76,927	65,772	13,492	6,813	3,003	10	110	90	155	234	599	658	125	20	763	164			0
Alexander	16,684	15,833	3,754	1,762	583	2	26	25	40	45	139	126	10	0	136	-3	2%		0
Alleghany	4,499	4,649	1,342	846	298	1	8	9	19	23	60	22	40	0	62	2			0
Anson	11,393	9,807	2,314	1,114	572	1	16	15	25	45	103	113	0	0	113	10			0
Ashe	10,977	11,055	3,076	1,745	711	1	18	20	40	55	135	136	0	0	136	1	0%		0
Avery	7,349	7,759	1,918	1,057	414	1	13	13	24	32	83	100	0	0	100	17			0
Beaufort	21,289	17,676	5,098	2,679	1,023	3	30	34	61	80	207	167	50	0	217	10			0
Bertie	9,496	7,449	1,768	1,054	469	1	12	12	24	37	86	105	0	0	105	19			0
Bladen	14,978	12,041	3,028	1,553	572	2	20	20	35	45	122	150	0	0	150	28			0
Brunswick	54,026	49,192	12,512	7,165	2,103	7	82	83	163	164	499	335	0	0	335	-164	33%	<85	0
Buncombe	104,335	101,209	23,141	11,720	5,380	14	169	154	267	419	1,023	1,210	0	89	1,121	98			0
Burke	41,973	38,021	9,016	4,755	1,785	5	63	60	108	139	376	415	0	24	391	15			0
Cabarrus	100,186	84,190	15,672	6,931	2,528	13	141	104	158	197	613	944	0	12	932	319			0
Caldwell	36,126	34,488	8,226	4,157	1,409	5	58	55	95	110	321	344	0	0	344	23			0
Camden	4,639	4,308	983	498	174	1	7	7	11	14	39	24	0	0	24	-15	39%	<85	0
Carteret*	24,779	25,922	7,524	4,334	1,662	3	43	50	99	130	325	238	110	0	348	23			0
Caswell	9,279	9,656	2,403	1,192	487	1	16	16	27	38	98	207	0	0	207	109			0
Catawba	75,304	67,866	14,660	6,967	2,554	10	113	97	159	199	578	734	0	9	725	147			0
Chatham	30,559	28,988	6,228	3,063	1,448	4	48	41	70	113	276	360	28	94	294	18			0
Cherokee	11,970	11,170	3,417	2,031	775	2	19	23	46	60	150	24	70	0	94	-56	37%	>85	60
Chowan	6,849	5,340	1,419	898	423	1	9	9	20	33	73	150	0	0	150	77			0
Clay	4,487	4,524	1,406	810	388	1	8	9	18	30	66	70	0	0	70	4			0
Cleveland	46,867	39,978	9,386	4,606	1,760	6	67	62	105	137	377	423	23	0	446	69			0
Columbus	27,128	21,069	5,119	2,634	890	4	35	34	60	69	202	225	0	0	225	23			0
Craven*	45,664	35,244	7,615	4,649	1,814	6	59	51	106	141	363	636	0	0	636	273			0
Cumberland*	144,711	121,566	18,976	9,634	3,122	19	203	126	219	243	811	912	0	0	912	101			0
Currituck	10,603	10,158	2,314	1,130	362	1	17	15	26	28	88	0	90	0	90	2			0
Dare	12,765	13,390	3,545	2,119	782	2	22	24	48	61	157	90	30	0	120	-37	23%	<85	0
Davidson	76,654	70,592	15,954	7,712	2,901	10	118	106	176	226	636	624	10	20	614	-22	3%		0
Davie	19,599	18,367	4,252	2,127	813	3	31	28	48	63	173	212	0	0	212	39			0
Duplin	27,332	21,505	4,331	2,440	869	4	36	29	56	68	192	413	4	0	417	225			0
Durham	159,502	110,006	20,170	8,606	3,986	21	184	134	196	311	845	923	0	32	891	46			0
Edgecombe	25,142	18,865	4,254	2,211	896	3	32	28	50	70	183	312	0	0	312	129			0
Forsyth	172,709	152,329	30,898	15,329	6,643	22	254	205	349	518	1,349	2,132	18	69	2,081	732			0
Franklin	29,456	26,685	5,165	2,303	821	4	45	34	52	64	199	240	0	0	240	41			0

* Projections for under age 35 were adjusted to exclude active duty military personnel.
 NA** No licensed beds in County for which a 2010 License Renewal Application was received.
 Average "Combined" Ratios for Beds per 1000
 derived based on reported number 0.13 Beds/1000 Under Age 35
 of patients based on 2006 through 2010 1.67 Beds/1000 Age 35-64
 License Renewal Applications. 6.65 Beds/1000 Age 65-74
 22.76 Beds/1000 Age 75-84
 77.97 Beds/1000 Age 85 up

- (1) Number of licensed beds as reported by the Licensure and Certification and Adult Care Licensure Sections.
- (2) Number of beds pending licensure per CON decisions; settlement or litigation; exemptions and pipeline beds per the Adult Care Licensure Section; and, unlicensed beds available in prior Plans that have not been CON approved.
- (3) One-half number of beds in CCRCs.
- (4) Derived from Currently Licensed plus # license pending minus exclusions.
- (5) Derived from comparison of projected bed utilization sum and planning inventory.
- (6) Deficit Index ("Deficit" divided by "Projected Utilization")
- (7) Occ. rate < 85% in counties with "deficit indexes" of 10% or greater based on 2010 Lic. Renewal Applications, excluding CCRCs.
- (8) Need based on "Deficit Index" of 10% or greater, average occupancy of 85% per License Renewal Application data and deficit of at least 5 beds. If deficit index is 50% or more, average occupancy is not applicable.

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	< 35*	35-64	65-74	75-84	85 up	<35*	35-64	65-74	75-84	85+									
Gaston	106,198	93,956	19,621	8,948	3,092	14	157	130	204	241	746	1,158	0	33	1,125	379			0
Gates	5,706	4,950	1,124	588	229	1	8	7	13	18	48	10	0	0	10	-38	79%	N/A	40
Graham	3,589	3,037	953	569	216	0	5	6	13	17	42	23	0	0	23	-19	45%	<85	0
Granville	26,020	25,619	4,939	2,386	849	3	43	33	54	66	200	251	0	0	251	51			0
Greene	9,890	9,105	1,790	929	365	1	15	12	21	28	78	57	0	0	57	-21	27%	<85	0
Guilford	236,848	210,567	41,867	19,924	8,923	31	352	278	453	696	1,810	2,438	29	138	2,329	519			0
Halifax	25,681	20,126	4,814	2,729	1,369	3	34	32	62	107	238	145	60	0	205	-33	14%	<85	0
Harnett*	61,069	51,527	8,913	4,155	1,453	8	86	59	95	113	361	690	0	0	690	329			0
Haywood	23,187	23,094	6,656	4,081	1,703	3	39	44	93	133	312	273	50	0	323	11			0
Henderson	48,782	44,075	11,270	6,881	3,445	6	74	75	157	269	580	593	0	30	563	-17	3%		0
Hertford	11,284	8,645	2,128	1,180	507	1	14	14	27	40	96	173	0	0	173	77			0
Hoke*	25,334	20,015	2,877	1,305	382	3	33	19	30	30	115	173	0	0	173	58			0
Hyde	1,975	2,318	522	340	143	0	4	3	8	11	26	0	30	0	30	4	-13%	**	0
Iredell	82,929	72,597	14,579	6,788	2,368	11	121	97	154	185	568	858	0	0	858	290			0
Jackson	19,193	14,333	4,010	2,044	726	2	24	27	47	57	156	145	0	0	145	-11	7%		0
Johnston	94,217	81,859	14,558	6,180	2,073	12	137	97	141	162	548	731	0	0	731	183			0
Jones	4,441	3,983	1,043	579	274	1	7	7	13	21	49	20	0	0	20	-29	59%	N/A	30
Lee	31,425	24,610	5,051	2,519	1,034	4	41	34	57	81	217	323	0	0	323	106			0
Lenoir	26,551	21,162	5,372	2,938	1,176	3	35	36	67	92	233	336	0	0	336	103			0
Lincoln	39,150	35,684	7,521	3,226	1,033	5	60	50	73	81	269	403	0	0	403	134			0
Macon	15,829	14,008	4,199	2,683	1,164	2	23	28	61	91	205	78	110	0	188	-17	8%		0
Madison	9,504	8,859	2,278	1,221	445	1	15	15	28	35	94	89	0	0	89	-5	5%		0
Martin	10,848	8,509	2,229	1,263	481	1	14	15	29	38	97	182	0	0	182	85			0
McDowell	20,524	19,680	4,507	2,465	873	3	33	30	56	68	190	351	0	0	351	161			0
Mecklenburg	457,062	412,149	68,700	28,506	11,805	59	688	457	649	920	2,774	2,684	340	225	2,799	25	-1%		0
Mitchell	6,496	6,329	1,861	1,074	424	1	11	12	24	33	81	10	80	0	90	9			0
Montgomery	13,063	10,749	2,587	1,360	607	2	18	17	31	47	115	240	0	0	240	125			0
Moore*	40,603	35,317	8,828	6,010	3,396	5	59	59	137	265	525	639	0	40	599	74			0
Nash	46,922	40,438	8,577	3,929	1,553	6	68	57	89	121	341	522	0	0	522	181			0
New Hanover	92,300	84,610	18,259	8,971	3,644	12	141	121	204	284	763	1,087	0	0	1,087	324			0
Northampton	9,316	7,728	2,107	1,254	626	1	13	14	29	49	105	242	0	0	242	137			0
Onslow*	89,239	59,052	7,813	4,272	1,316	12	99	52	97	103	362	438	0	0	438	76			0
Orange	67,347	55,922	10,616	4,359	2,017	9	93	71	99	157	429	478	0	39	439	10			0
Pamlico	4,809	4,970	1,565	1,046	435	1	8	10	24	34	77	48	0	0	48	-29	38%	<85	0
Pasquotank	20,475	15,851	3,426	1,778	837	3	26	23	40	65	158	266	0	0	266	108			0

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Average "Combined" Ratios for Beds per 1000 of patients based on 2006 through 2010 License Renewal Applications.

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	< 35*	35-64	65-74	75-84	85 up	<35*	35-64	65-74	75-84	85+									
Pender	26,837	25,288	5,731	2,924	1,054	3	42	38	67	82	233	102	100	0	202	-31	13%	<85	0
Perquimans	6,439	5,478	1,506	899	378	1	9	10	20	29	70	48	0	0	48	-22	31%	>85	20
Person	16,650	15,496	3,472	1,806	682	2	26	23	41	53	145	214	0	0	214	69			0
Pitt	93,562	65,482	11,576	5,203	2,031	12	109	77	118	158	475	597	0	15	582	107			0
Polk	7,424	7,482	2,187	1,340	711	1	12	15	30	55	114	160	0	37	123	9			0
Randolph	68,388	61,352	13,662	6,422	2,336	9	102	91	146	182	531	622	0	0	622	91			0
Richmond	23,085	17,332	4,063	2,058	802	3	29	27	47	63	168	219	0	0	219	51			0
Robeson	72,198	49,938	9,678	4,382	1,588	9	83	64	100	124	381	579	0	21	558	177			0
Rockingham	39,648	37,327	8,934	4,713	1,886	5	62	59	107	147	381	419	0	0	419	38			0
Rowan	69,525	60,727	12,834	6,445	2,857	9	101	85	147	223	565	906	0	23	883	318			0
Rutherford	30,272	26,578	6,377	3,374	1,286	4	44	42	77	100	268	537	0	0	537	269			0
Sampson	33,794	27,868	5,611	2,959	1,093	4	47	37	67	85	241	282	0	0	282	41			0
Scotland	19,444	14,516	3,296	1,405	520	3	24	22	32	41	121	206	0	16	190	69			0
Stanly	28,371	24,439	5,734	3,011	1,265	4	41	38	69	99	250	224	12	0	236	-14	6%		0
Stokes	20,396	20,501	4,741	2,160	718	3	34	32	49	56	174	305	0	0	305	131			0
Surry	33,262	29,866	7,191	3,950	1,601	4	50	48	90	125	317	460	0	0	460	143			0
Swain	7,038	5,561	1,417	715	219	1	9	9	16	17	53	50	0	0	50	-3	6%		0
Transylvania	13,174	11,975	3,730	2,557	1,222	2	20	25	58	95	200	134	0	0	134	-66	33%	<85	0
Tyrrell	1,779	1,767	378	265	139	0	3	3	6	11	23	0	20	0	20	-3	11%	**	0
Union	121,257	99,667	17,521	7,150	2,082	16	166	117	163	162	624	596	0	0	596	-28	4%		0
Vance	21,821	15,922	3,489	1,784	695	3	27	23	41	54	147	218	0	0	218	71			0
Wake*	516,604	447,133	73,939	28,557	10,480	67	747	492	650	817	2,773	2,718	53	69	2,702	-71	3%		0
Warren	8,384	7,475	1,996	1,307	661	1	12	13	30	52	108	156	0	0	156	48			0
Washington	6,093	4,461	1,329	742	324	1	7	9	17	25	59	49	10	0	59	0	0%		0
Watauga	24,757	16,766	4,225	2,112	890	3	28	28	48	69	177	176	0	0	176	-1	0%		0
Wayne*	53,668	44,707	8,980	4,953	1,803	7	75	60	113	141	395	752	0	0	752	357			0
Wilkes	29,152	27,850	7,004	3,753	1,341	4	47	47	85	105	287	200	90	0	290	3	-1%		0
Wilson	40,412	33,128	7,041	3,515	1,438	5	55	47	80	112	300	468	0	0	468	168			0
Yadkin	17,831	16,070	3,806	2,030	733	2	27	25	46	57	158	189	0	0	189	31			0
Yancey	7,838	7,630	2,181	1,293	578	1	13	15	29	45	103	99	0	0	99	-4	4%		0
NC Totals *	4,723,145	4,061,884	825,165	400,908	158,816	614	6,783	5,487	9,125	12,383	34,392	41,613	1,592	1,055	42,150				150

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 derived based on reported number of patients based on 2006 through 2010 License Renewal Applications.

	0.13 Beds/1000	Under Age 35
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