

Table 11B: Adult Care Home Need Projections for 2016 DRAFT 5/18/12

County	Projected 2016 Population					Projected 2016 Bed Utilization (Rounded)					Projected Bed Utilization Summary	Currently Licensed	# License Pending	Exclusions	Planning Inventory	Surplus/ " " = Deficit	Deficit Index	Occupancy Rate </> 85%	Beds Needed
	Under Age 35*	Age 35-64	Age 65-74	Age 75-84	Age 85 up	<35	35-64	65-74	75-84	85+									
Alamance	71,029	60,602	14,596	7,534	3,606	9	103	92	162	276	642	658	125	20	763	121			0
Alexander	15,545	15,901	4,362	2,212	690	2	27	27	48	53	157	126	10	0	136	-21	-13%	>85%	20
Alleghany	3,760	3,760	1,483	833	327	0	6	9	18	25	59	22	40	0	62	3			0
Anson	11,409	10,875	2,699	1,281	557	1	18	17	28	43	107	113	0	0	113	6			0
Ashe	10,246	11,530	3,845	2,073	837	1	20	24	45	64	154	136	0	0	136	-18	-12%	<85%	0
Avery	6,661	6,661	2,083	1,150	467	1	11	13	25	36	86	100	0	0	100	14			0
Beaufort	19,314	18,943	6,653	3,179	1,078	3	32	42	68	83	227	167	50	0	217	-10	-5%	<85%	0
Bertie	8,381	8,324	2,134	1,220	521	1	14	13	26	40	95	105	0	0	105	10			0
Bladen	14,617	14,617	4,023	1,944	656	2	25	25	42	50	144	150	0	0	150	6			0
Brunswick	40,975	45,790	22,024	9,170	2,526	5	78	139	197	193	612	335	0	0	335	-277	-45%	<85%	0
Buncombe*	107,030	106,574	28,432	13,529	6,581	14	180	179	291	504	1169	1,179	0	53	1,126	-43	-4%	<85%	0
Burke	37,709	37,709	10,032	5,185	1,987	5	64	63	112	152	396	415	0	24	391	-5	-1%	<85%	0
Cabarrus	90,420	79,135	15,134	7,103	2,860	12	134	95	153	219	613	934	0	12	922	309			0
Caldwell	33,673	34,640	9,179	4,621	1,553	4	59	58	99	119	339	349	0	0	349	10			0
Camden	3,907	3,907	924	475	180	1	7	6	10	14	37	24	0	0	24	-13	-35%	<85%	0
Carteret	25,376	30,138	10,125	4,562	1,800	3	51	64	98	138	354	186	110	0	296	-58	-16%	<85%	0
Caswell*	8,849	10,174	2,871	1,354	498	1	17	18	29	38	104	207	0	0	207	103			0
Catawba	67,943	67,943	16,006	7,555	2,861	9	115	101	163	219	606	723	0	9	714	108			0
Chatham	26,076	28,410	9,239	4,753	2,376	3	48	58	102	182	394	361	28	74	355	-39	-10%	<85%	0
Cherokee	9,347	10,484	4,553	2,386	834	1	18	29	51	64	163	24	150	0	174	11			0
Chowan	5,992	5,992	1,863	1017	442	1	10	12	22	34	78	120	0	0	120	42			0
Clay	3,460	3,910	1,768	931	385	0	7	11	20	29	68	70	0	0	70	2			0
Cleveland	42,813	38,889	10,405	5,048	1,799	6	66	65	109	138	383	423	0	0	423	40			0
Columbus	25,159	25,159	6,111	3,087	941	3	43	38	66	72	223	225	0	0	225	2			0
Craven*	48,190	37,397	10,504	5,530	2,284	6	63	66	119	175	430	636	0	0	636	206			0
Cumberland*	161,782	117,359	23,439	11,003	3,624	21	199	147	237	278	882	912	0	0	912	30			0
Currituck	9,455	9,455	2,423	1,087	370	1	16	15	23	28	84	90	0	0	90	6			0
Dare	13,170	14,959	4,380	2,004	708	2	25	28	43	54	152	120	0	0	120	-32	-21%	<85%	0
Davidson	70,919	68,987	17,050	8,435	2,981	9	117	107	182	228	643	604	0	10	604	-39	-6%	>85%	40
Davie	16,885	16,885	4,813	2,560	1,078	2	29	30	55	83	199	212	0	0	212	13			0
Duplin	28,577	24,200	6,330	3,232	1,225	4	41	40	70	94	248	413	0	0	413	165			0
Durham	149,704	106,763	20,881	8,783	4,342	20	181	131	189	333	853	894	0	32	862	9			0
Edgecombe	24,097	24,097	5,749	2,719	1,018	3	41	36	59	78	217	312	0	0	312	95			0
Forsyth	173,183	141,889	32,139	15,818	7,331	23	240	202	341	562	1367	2,098	52	51	2,184	817			0
Franklin	29,081	28,111	6,649	3,006	1,096	4	48	42	65	84	242	240	0	0	240	-2	-1%	<85%	0
Gaston	94,410	94,410	20,054	9,354	3,449	12	160	126	201	264	764	1,155	0	33	1,122	358			0
Gates***	4,752	4,552	1,223	604	247	1	8	8	13	19	48	10	40	0	50	2			0
Graham	3,732	3,560	1,216	656	245	0	6	8	14	19	47	23	0	0	23	-24	-51%	N/A	20
Granville	25,859	25,859	6,169	2,718	982	3	44	39	59	75	220	251	0	0	251	31			0
Greene	9,308	9,082	1,945	940	385	1	15	12	20	29	79	57	0	0	57	-22	-27%	<85%	0
Guilford	248,578	200,503	44,105	20,974	9,934	32	339	277	452	761	1862	2,388	39	138	2,279	417			0
Halifax	22,471	22,471	5,821	2,994	1,233	3	38	37	64	94	236	205	0	0	205	-31	-13%	<85%	0
Harnett*	66,546	48,732	9,864	4,636	1,527	9	82	62	100	117	370	678	0	0	678	308			0
Haywood	22,315	24,694	8,547	4,769	1,879	3	42	54	103	144	345	273	50	0	323	-22	-6%	<85%	0
Henderson	42,661	42,661	16,166	9,318	4,134	6	72	102	201	317	697	593	0	30	563	-134	-19%	<85%	0
Hertford	10,400	9,701	2,544	1,315	541	1	16	16	28	41	104	173	0	0	173	69			0
Hoke*	28,781	20,468	3,171	1,307	420	4	35	20	28	32	119	98	0	0	98	-21	-17%	<85%	0
Hyde	2,150	2,150	625	319	123	0	4	4	7	9	24	0	0	0	30	6			0
Iredell	74,909	69,832	15,439	7,474	2,654	10	118	97	161	203	589	838	0	0	838	249			0
Jackson	21,352	14,706	4,851	2,348	796	3	25	31	51	61	170	145	0	0	145	-25	-15%	<85%	0
Johnston	87,043	87,043	14,906	6,377	2,167	11	147	94	137	166	556	707	0	0	707	151			0
Jones	4,304	4,111	1,212	624	242	1	7	8	13	19	47	20	0	0	50	3			0
Lee	28,174	22,839	5,430	2,738	1,159	4	39	34	59	89	224	323	0	0	323	99			0
Lenoir	25,496	25,496	6,211	3,242	1,240	3	43	39	70	95	250	336	0	0	336	86			0
Lincoln	33,500	35,007	8,552	3,785	1,209	4	59	54	81	93	292	403	0	0	403	111			0

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	Under Age 35*	Age 35-64	Age 65-74	Age 75-84	Age 85 up	<35	35-64	65-74	75-84	85+									
Macon	13,396	13,564	5,726	3,167	1,260	2	23	36	68	97	225	108	70	0	178	-47	-21%	<85%	0
Madison	8,406	8,406	2,821	1,358	525	1	14	18	29	40	103	89	0	0	89	-14	-13%	<85%	0
Martin	8,985	9,260	2,921	1,471	497	1	16	18	32	38	105	182	0	0	182	77			0
McDowell	18,282	19,012	5,385	2,719	1,039	2	32	34	59	80	207	350	0	0	350	143			0
Mecklenburg*	505,011	505,530	67,589	28,586	13,081	66	856	425	615	1002	2964	2,684	85	85	3,024	60			0
Mitchell	5,735	6,127	1,979	1,133	450	1	10	12	24	34	82	90	0	0	90	8			0
Montgomery	12,294	11,169	3,288	1,539	671	2	19	21	33	51	126	240	0	0	240	114			0
Moore*	35,570	35,886	12,430	7,367	3,870	5	61	78	159	296	599	624	0	15	609	10			0
Nash	42,542	39,198	9,969	4,509	1,842	6	66	63	97	141	373	522	0	0	522	149			0
New Hanover	101,577	86,001	21,793	10,137	4,539	13	146	137	218	348	862	1,103	0	0	1,103	241			0
Northampton	8,362	8,362	2,657	1,479	660	1	14	17	32	51	114	242	0	0	242	128			0
Onslow*	98,363	57,801	10,488	5,298	1,704	13	98	66	114	131	421	438	0	0	438	17			0
Orange	73,785	53,744	11,558	4,611	1,994	10	91	73	99	153	425	490	0	33	457	32			0
Pamlico	4,563	4,563	2,070	1,145	414	1	8	13	25	32	78	48	0	0	48	-30	-38%	>85%	30
Pasquotank*	18,506	15,062	3,627	1,798	862	2	25	23	39	66	155	266	0	0	266	111			0
Pender	23,935	23,514	6,430	2,911	1,069	3	40	40	63	82	228	202	0	0	202	-26	-11%	<85%	0
Perquimans	5,128	5,128	1,986	1,161	395	1	9	12	25	30	77	48	0	-30	78	1			0
Person	17,293	17,284	4,608	2,187	797	2	29	29	47	61	169	214	0	0	214	45			0
Pitt	95,661	63,105	13,176	5,994	2,425	12	107	83	129	186	517	609	0	15	594	77			0
Polk	6,890	6,890	3,103	1,679	937	1	12	20	36	72	140	146	0	37	109	-31	-22%	>85%	40
Randolph	63,995	59,397	14,726	7,113	2,669	8	101	93	153	204	559	606	0	0	606	47			0
Richmond	20,881	17,977	4,661	2,230	749	3	30	29	48	57	168	199	0	0	199	31			0
Robeson	68,950	68,950	10,932	4,914	1,644	9	117	69	106	126	426	579	0	21	558	132			0
Rockingham	37,321	38,519	10,089	5,209	2,080	5	65	63	112	159	405	419	0	0	419	14			0
Rowan	60,909	54,460	13,297	6,613	2,850	8	92	84	142	218	544	906	0	13	893	349			0
Rutherford	27,859	27,859	8,578	4,262	1,513	4	47	54	92	116	312	518	0	0	518	206			0
Sampson	29,391	25,014	6,110	3,196	1,194	4	42	38	69	91	245	282	0	0	282	37			0
Scotland	14,490	13,288	3,672	1,533	574	2	22	23	33	44	124	206	0	16	190	66			0
Stanly	26,462	26,462	6,758	3,401	1,298	3	45	43	73	99	263	233	0	0	233	-30	-12%	<85%	0
Stokes	18,688	20,392	5,489	2,813	1,014	2	35	35	61	78	210	300	0	0	300	90			0
Surry	30,484	29,099	7,861	4,214	1,717	4	49	49	91	132	325	460	0	0	460	135			0
Swain	6,601	6,601	1,669	795	250	1	11	11	17	19	59	50	0	0	50	-9	-15%	<85%	0
Transylvania	11,601	12,577	5,342	3,359	1,529	2	21	34	72	117	246	134	0	0	134	-112	-45%	<85%	0
Tyrrell	1,693	1,833	420	292	101	0	3	3	6	8	20	0	0	0	20	0			0
Union	106,270	106,270	16,754	7,392	2,440	14	180	105	159	187	645	596	0	0	596	-49	-8%	<85%	0
Vance	21,378	17,337	4,535	2,196	868	3	29	29	47	66	174	218	0	0	218	44			0
Wake*	490,502	421,783	68,080	28,861	12,614	64	714	428	621	966	2794	2,984	53	42	2,995	201			0
Warren	8,075	8,075	2,696	1,441	611	1	14	17	31	47	110	116	0	0	116	6			0
Washington	5,206	4,903	1,579	804	343	1	8	10	17	26	62	49	0	0	49	-3	-6%	<85%	0
Watauga	31,275	16,238	4,983	2,349	1,031	4	27	31	51	79	192	176	0	0	176	-16	-9%	<85%	0
Wayne*	58,239	60,665	11,320	5,852	2,062	8	103	71	126	158	465	745	0	0	745	280			0
Wilkes	28,056	28,683	8,265	4,304	1,633	4	49	52	93	125	322	230	60	0	290	-32	-10%	<85%	0
Wilson	38,388	32,633	8,425	4,089	1,589	5	55	53	88	122	323	466	0	0	466	143			0
Yadkin	15,990	15,990	4,145	2,255	819	2	27	26	49	63	167	189	0	0	189	22			0
Yancey	6,931	7,303	2,498	1,387	536	1	12	16	30	41	100	99	0	0	99	-1	-1%	<85%	0
NC Totals *	4,605,394	4,149,960	929,440	443,994	179,744	601	7,025	5,848	9,559	13,769	36,801	41,814	962	733	42,598				150

Average Combined Ratios for Beds per 1000 derived based on reported number of patients based on 2008 through 2012 License Renewal applications:

- 0.1304 Beds/1000 Under Age 35
- 1.6928 Beds/1000 Age 35-64
- 6.2915 Beds/1000 Age 65-74
- 21.5289 Beds/1000 Age 75-84
- 76.6017 Beds/1000 Age 85 up

* Projections for under age 35 were adjusted to exclude active duty military personnel.

** Gates County was adjusted to reflect the transfer of 30 beds from Perquimans County.