

Table 13C: Year 2016 Hospice Inpatient Bed Need Projections - Draft 5/23/2012

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I	Column J	Column K	Column L	Column M	Column N	Column O
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Source or Formula =>	2012 License Data Supplement	2012 License Data Supplement	Col. C / Col. B	Col. B x 5 Years Growth at 7.6% annually	Col. D x Col. E	Col E. x Statewide Median ALOS per Admission (72.65)	Lower # of Days of Care between Col. F and Col. G	Col. H x 6%	(Col. I/365) / 85%	Licensure Inventory		Col. J - (Col. K + Col. L)	2012 License Data Supplement	
Alamance	917	90,910	99.14	1,323	131,121	96,087	96,087	5,765	19	14	0	5	80.80%	0
Alexander	163	12,929	79.32	235	18,648	17,080	17,080	1,025	3		0	3		3
Alleghany	56	7,719	137.84	81	11,133	5,868	5,868	352	1		0	1		1
Anson	81	7,037	86.88	117	10,150	8,488	8,488	509	2		0	2		2
Ashe	107	9,279	86.72	154	13,383	11,212	11,212	673	2		0	2		2
Avery	81	5,752	71.01	117	8,296	8,488	8,296	498	2		0	2		2
Beaufort	266	21,557	81.04	384	31,092	27,873	27,873	1,672	5		0	5		5
Bertie	81	2,961	36.56	117	4,271	8,488	4,271	256	1		0	1		1
Bladen	202	15,094	74.72	291	21,770	21,166	21,166	1,270	4		0	4		4
Brunswick	553	47,466	85.83	798	68,461	57,946	57,946	3,477	11	0	7	4		4
Buncombe	1,269	88,682	69.88	1,830	127,908	132,972	127,908	7,674	25	20	0	5	95.41%	5
Burke	635	42,375	66.73	916	61,118	66,538	61,118	3,667	12	8	0	4	46.64%	0
Cabarrus	603	52,497	87.06	870	75,717	63,185	63,185	3,791	12	6	8	-2	71.05%	-2
Caldwell	526	51,029	97.01	759	73,600	55,117	55,117	3,307	11	9	0	2	35.32%	0
Camden	19	1,671	87.95	27	2,410	1,991	1,991	119	0		0	0		0
Carteret	252	15,857	62.92	363	22,871	26,406	22,871	1,372	4	0	6	-2		-2
Caswell	99	11,051	111.63	143	15,939	10,374	10,374	622	2		0	2		2
Catawba	969	70,503	72.76	1,398	101,688	101,536	101,536	6,092	20	17	0	3	91.04%	3
Chatham	287	25,273	88.06	414	36,452	30,073	30,073	1,804	6		0	6		6
Cherokee	82	3,058	37.29	118	4,411	8,592	4,411	265	1		0	1		1
Chowan	51	2,250	44.12	74	3,245	5,344	3,245	195	1		0	1		1
Clay	39	870	22.31	56	1,255	4,087	1,255	75	0		0	0		0
Cleveland	543	53,976	99.40	783	77,851	56,898	56,898	3,414	11	9	1	1	95.34%	1
Columbus	353	35,419	100.34	509	51,086	36,989	36,989	2,219	7	6	0	1	93.38%	1
Craven	402	38,854	96.65	580	56,040	42,123	42,123	2,527	8		0	8		8
Cumberland	920	73,475	79.86	1,327	105,974	96,402	96,402	5,784	19	8	0	11	57.29%	0
Currituck	83	4,608	55.52	120	6,646	8,697	6,646	399	1		0	1		1

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Dare	111	5,100	45.95	160	7,356	11,631	7,356	441	1		0	1		1
Davidson	685	44,737	65.31	988	64,525	71,777	64,525	3,872	12	8	0	4	78.80%	0
Davie	197	18,282	92.80	284	26,368	20,643	20,643	1,239	4		0	4		4
Duplin	283	20,473	72.34	408	29,529	29,654	29,529	1,772	6	3	3	0	68.04%	0
Durham	954	47,884	50.19	1,376	69,064	99,964	69,064	4,144	13	12	0	1	81.69%	0
Edgecombe	214	18,162	84.87	309	26,195	22,424	22,424	1,345	4		0	4		4
Forsyth	1,241	115,082	92.73	1,790	165,985	130,038	130,038	7,802	25	30	0	-5	90.27%	-5
Franklin	164	11,424	69.66	237	16,477	17,185	16,477	989	3		0	3		3
Gaston	1,017	61,662	60.63	1,467	88,936	106,566	88,936	5,336	17	6	7	4	91.32%	4
Gates	32	1,537	48.03	46	2,217	3,353	2,217	133	0		0	0		0
Graham	17	859	50.53	25	1,239	1,781	1,239	74	0		0	0		0
Granville	137	10,338	75.46	198	14,911	14,355	14,355	861	3		0	3		3
Greene	91	7,830	86.04	131	11,293	9,535	9,535	572	2		0	2		2
Guilford	1,719	165,239	96.13	2,479	238,327	180,125	180,125	10,807	35	14	4	17	79.49%	0
Halifax	240	19,152	79.80	346	27,623	25,148	25,148	1,509	5		0	5		5
Harnett	477	26,765	56.11	688	38,604	49,982	38,604	2,316	7	8	0	-1	49.86%	-1
Haywood	314	16,207	51.61	453	23,376	32,902	23,376	1,403	5	0	6	-1		-1
Henderson	891	68,151	76.49	1,285	98,295	93,363	93,363	5,602	18	19	0	-1	67.63%	-1
Hertford	69	2,647	38.36	100	3,818	7,230	3,818	229	1		0	1		1
Hoke	87	7,874	90.51	125	11,357	9,116	9,116	547	2		0	2		2
Hyde	38	2,920	76.84	55	4,212	3,982	3,982	239	1		0	1		1
Iredell	796	48,955	61.50	1,148	70,609	83,408	70,609	4,237	14	9	6	-1	95.07%	-1
Jackson	144	5,923	41.13	208	8,543	15,089	8,543	513	2		0	2		2
Johnston	494	31,042	62.84	713	44,772	51,764	44,772	2,686	9	12	0	-3	15.94%	-3
Jones	52	5,398	103.81	75	7,786	5,449	5,449	327	1		0	1		1
Lee	308	17,817	57.85	444	25,698	32,274	25,698	1,542	5		0	5		5
Lenoir	229	23,664	103.34	330	34,131	23,996	23,996	1,440	5		0	5		5

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Lincoln	305	28,200	92.46	440	40,673	31,959	31,959	1,918	6		0	6		6
Macon	186	11,922	64.10	268	17,195	19,490	17,195	1,032	3		6	-3		-3
Madison	107	6,494	60.69	154	9,366	11,212	9,366	562	2		0	2		2
Martin	116	8,314	71.67	167	11,991	12,155	11,991	719	2		0	2		2
McDowell	275	27,372	99.53	397	39,479	28,816	28,816	1,729	6		0	6		6
Mecklenburg	2,662	189,763	71.29	3,839	273,699	278,936	273,699	16,422	53	19	28	6	94.38%	6
Mitchell	88	10,254	116.52	127	14,790	9,221	9,221	553	2		0	2		2
Montgomery	85	7,773	91.45	123	11,211	8,907	8,907	534	2		0	2		2
Moore	458	47,487	103.68	661	68,491	47,991	47,991	2,879	9	11	0	-2		-2
Nash	353	30,876	87.47	509	44,533	36,989	36,989	2,219	7		6	1		1
New Hanover	982	88,540	90.16	1,416	127,703	102,898	102,898	6,174	20	12	6	2	101.51%	2
Northampton	82	4,405	53.72	118	6,353	8,592	6,353	381	1		0	1		1
Onslow	348	25,285	72.66	502	36,469	36,465	36,465	2,188	7		0	7		7
Orange	478	36,405	76.16	689	52,508	50,087	50,087	3,005	10	6	0	4	74.79%	0
Pamlico	92	3,647	39.64	133	5,260	9,640	5,260	316	1		0	1		1
Pasquotank	145	11,404	78.65	209	16,448	15,194	15,194	912	3		0	3		3
Pender	232	19,660	84.74	335	28,356	24,310	24,310	1,459	5		0	5		5
Perquimans	33	1,802	54.61	48	2,599	3,458	2,599	156	1		0	1		1
Person	187	12,392	66.27	270	17,873	19,595	17,873	1,072	3		0	3		3
Pitt	550	53,498	97.27	793	77,161	57,631	57,631	3,458	11	8	0	3	65.86%	0
Polk	184	16,948	92.11	265	24,444	19,280	19,280	1,157	4		0	4		4
Randolph	593	51,527	86.89	855	74,318	62,137	62,137	3,728	12	12	0	0	61.59%	0
Richmond	231	25,123	108.76	333	36,235	24,205	24,205	1,452	5	0	6	-1		-1
Robeson	608	38,628	63.53	877	55,714	63,709	55,714	3,343	11	12	14	-15	52.95%	-15
Rockingham	381	15,826	41.54	550	22,826	39,923	22,826	1,370	4	3	2	-1	159.63%	-1
Rowan	523	35,697	68.25	754	51,486	54,802	51,486	3,089	10	0	7	3		3
Rutherford	492	49,043	99.68	710	70,736	51,554	51,554	3,093	10	10	0	0	86.00%	0

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Sampson	252	18,300	72.62	363	26,394	26,406	26,394	1,584	5		0	5		5
Scotland	273	19,648	71.97	394	28,339	28,606	28,339	1,700	5	6	0	-1	91.19%	-1
Stanly	318	14,272	44.88	459	20,585	33,321	20,585	1,235	4		0	4		4
Stokes	214	22,615	105.68	309	32,618	22,424	22,424	1,345	4	0	6	-2		-2
Surry	488	55,750	114.24	704	80,409	51,135	51,135	3,068	10	13	0	-3	110.75%	-3
Swain	49	1,621	33.08	71	2,338	5,134	2,338	140	0		0	0		0
Transylvania	236	15,557	65.92	340	22,438	24,729	22,438	1,346	4		0	4		4
Tyrrell	7	247	35.29	10	356	733	356	21	0		0	0		0
Union	579	30,837	53.26	835	44,477	60,670	44,477	2,669	9	6	0	3	57.81%	0
Vance	895	8,697	9.72	1,291	12,544	93,782	12,544	753	2		0	2		2
Wake	2,408	168,926	70.15	3,473	243,645	252,321	243,645	14,619	47	14	10	23	59.26%	0
Warren	39	2,647	67.87	56	3,818	4,087	3,818	229	1		0	1		1
Washington	42	1,238	29.48	61	1,786	4,401	1,786	107	0		0	0		0
Watauga	176	12,381	70.35	254	17,857	18,442	17,857	1,071	3		0	3		3
Wayne	493	26,609	53.97	711	38,379	51,659	38,379	2,303	7	12	0	-5	80.65%	-5
Wilkes	241	15,072	62.54	348	21,739	25,253	21,739	1,304	4		0	4		4
Wilson	344	16,416	47.72	496	23,677	36,046	23,677	1,421	5		0	5		5
Yadkin	145	13,443	92.71	209	19,389	15,194	15,194	912	3		0	3		3
Yancey	128	15,381	120.16	185	22,184	13,412	13,412	805	3		0	3		3
Grand Totals	38,743	2,915,218	72.8	47,364	3,445,719	3,812,789	3,445,719	206,743	666	362	139			