

Table 13C: Year 2018 Hospice Inpatient Bed Need Projections - DRAFT 9/16/2014

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
County	Total Admissions (2013 Data)	Total Days of Care (2013 Data)	ALOS per Admission	Total 2018 Admissions	2018 Days of Care at County ALOS	2018 Days of Care at Statewide ALOS	Projected 2018 Days of Care for Inpatient Estimates	Projected Inpatient Days	Projected Total Inpatient Beds	Currently Licensed Beds	CON Approved/ License Pending/ Previous Need	Adjusted Projected Beds	Existing Facility Occupancy Rate	Deficit/ Surplus for Facilities not at 85% Occupancy
Source or Formula =>	2014 License Data Supplement	2014 License Data Supplement	Col. C / Col. B	Col. B x 5 Years Growth at 3.4% annually	Col. D x Col. E	Col E. x Statewide Median ALOS per Admission (66.1)	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)	2014 License Data Supplement	
Alamance	969	90,796	93.70	1,145	107,317	75,706	75,706	4,542	15	14	0	1	61.64%	0
Alexander	177	16,254	91.83	209	19,212	13,829	13,829	830	3		0	3		3
Alleghany	84	12,523	149.08	99	14,802	6,563	6,563	394	1		0	1		1
Anson	111	7,851	70.73	131	9,280	8,672	8,672	520	2		0	2		2
Ashe	159	9,482	59.64	188	11,207	12,422	11,207	672	2		0	2		2
Avery	86	6,901	80.24	102	8,157	6,719	6,719	403	1		0	1		1
Beaufort	264	16,918	64.08	312	19,996	20,626	19,996	1,200	4		0	4		4
Bertie	98	3,971	40.52	116	4,694	7,656	4,694	282	1		0	1		1
Bladen	161	14,534	90.27	190	17,179	12,579	12,579	755	2		0	2		2
Brunswick	598	48,356	80.86	707	57,155	46,720	46,720	2,803	9	7	0	2	72.17%	0
Buncombe	1,353	116,271	85.94	1,599	137,428	105,707	105,707	6,342	20	25	0	-5	93.41%	-5
Burke	579	49,045	84.71	684	57,969	45,236	45,236	2,714	9	8	0	1	53.90%	0
Cabarrus	761	47,431	62.33	899	56,062	59,455	56,062	3,364	11	14	0	-3	68.88%	-3
Caldwell	551	53,449	97.00	651	63,175	43,048	43,048	2,583	8	9	0	-1	94.00%	-1
Camden	21	815	38.81	25	963	1,641	963	58	0		0	0		0
Carteret	292	14,022	48.02	345	16,573	22,813	16,573	994	3	6	0	-3	52.63%	-3
Caswell	111	10,195	91.85	131	12,050	8,672	8,672	520	2		0	2		2
Catawba	979	77,654	79.32	1,157	91,784	76,487	76,487	4,589	15	17	0	-2	85.08%	-2
Chatham	285	24,650	86.49	337	29,135	22,266	22,266	1,336	4	0	12	-8		-8
Cherokee	93	2,990	32.15	110	3,534	7,266	3,534	212	1		0	1		1
Chowan	44	2,927	66.52	52	3,460	3,438	3,438	206	1		0	1		1
Clay	48	1,040	21.67	57	1,229	3,750	1,229	74	0		0	0		0
Cleveland	677	53,858	79.55	800	63,658	52,892	52,892	3,174	10	10	0	0	85.92%	0
Columbus	353	35,063	99.33	417	41,443	27,579	27,579	1,655	5	6	0	-1	82.05%	-1
Craven	469	37,424	79.80	554	44,234	36,642	36,642	2,199	7		0	7		7
Cumberland	870	66,935	76.94	1,028	79,114	67,971	67,971	4,078	13	8	0	5	18.22%	0

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Currituck	105	4,320	41.14	124	5,106	8,203	5,106	306	1		0	1		1
Dare	121	7,555	62.44	143	8,930	9,453	8,930	536	2		0	2		2
Davidson	734	51,026	69.52	868	60,311	57,346	57,346	3,441	11	8	0	3	74.69%	0
Davie	233	19,362	83.10	275	22,885	18,204	18,204	1,092	4		0	4		4
Duplin	266	14,861	55.87	314	17,565	20,782	17,565	1,054	3	6	0	-3	37.28%	-3
Durham	1,020	51,322	50.32	1,206	60,661	79,690	60,661	3,640	12	12	0	0	83.95%	0
Edgecombe	162	9,590	59.20	191	11,335	12,657	11,335	680	2		0	2		2
Forsyth	1,500	105,877	70.58	1,773	125,142	117,191	117,191	7,031	23	30	0	-7	81.99%	-7
Franklin	120	7,684	64.03	142	9,082	9,375	9,082	545	2		0	2		2
Gaston	1,159	69,395	59.87	1,370	82,022	90,550	82,022	4,921	16	13	0	3	91.81%	3
Gates	41	1,405	34.27	48	1,661	3,203	1,661	100	0		0	0		0
Graham	35	1,465	41.86	41	1,732	2,734	1,732	104	0		0	0		0
Granville	140	9,012	64.37	165	10,652	10,938	10,652	639	2		0	2		2
Greene	57	3,203	56.19	67	3,786	4,453	3,786	227	1		0	1		1
Guilford	1,839	164,856	89.64	2,174	194,853	143,677	143,677	8,621	28	18	16	-6	77.44%	-6
Halifax	237	17,102	72.16	280	20,214	18,516	18,516	1,111	4		0	4		4
Harnett	757	24,179	31.94	895	28,579	59,143	28,579	1,715	6	8	0	-2	13.60%	-2
Haywood	373	17,092	45.82	441	20,202	29,142	20,202	1,212	4	6	0	-2	32.19%	-2
Henderson	871	60,237	69.16	1,029	71,198	68,049	68,049	4,083	13	19	0	-6	66.47%	-6
Hertford	53	2,643	49.87	63	3,124	4,141	3,124	187	1		0	1		1
Hoke	102	8,375	82.11	121	9,899	7,969	7,969	478	2		0	2		2
Hyde	30	1,058	35.27	35	1,251	2,344	1,251	75	0		0	0		0
Iredell	795	62,133	78.15	940	73,439	62,111	62,111	3,727	12	15	0	-3	66.18%	-3
Jackson	166	9,133	55.02	196	10,795	12,969	10,795	648	2		0	2		2
Johnston	535	26,281	49.12	632	31,063	41,798	31,063	1,864	6	12	0	-6	27.79%	-6
Jones	30	2,301	76.70	35	2,720	2,344	2,344	141	0		0	0		0

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Lee	310	23,044	74.34	366	27,237	24,220	24,220	1,453	5		7	-2		-2
Lenoir	236	13,626	57.74	279	16,105	18,438	16,105	966	3		0	3		3
Lincoln	342	29,834	87.23	404	35,263	26,720	26,720	1,603	5	0	6	-1		-1
Macon	187	11,728	62.72	221	13,862	14,610	13,862	832	3	0	6	-3		-3
Madison	131	8,479	64.73	155	10,022	10,235	10,022	601	2		0	2		2
Martin	140	4,002	28.59	165	4,730	10,938	4,730	284	1		0	1		1
McDowell	292	42,187	144.48	345	49,863	22,813	22,813	1,369	4		6	-2		-2
Mecklenburg	2,925	191,650	65.52	3,457	226,523	228,523	226,523	13,591	44	34	19	-9	89.64%	-9
Mitchell	118	16,729	141.77	139	19,773	9,219	9,219	553	2		0	2		2
Montgomery	134	11,011	82.17	158	13,015	10,469	10,469	628	2		0	2		2
Moore	622	58,039	93.31	735	68,600	48,595	48,595	2,916	9	11	0	-2	56.11%	-2
Nash	267	19,180	71.84	316	22,670	20,860	20,860	1,252	4		0	4		4
New Hanover	1,019	99,305	97.45	1,204	117,375	79,612	79,612	4,777	15	12	6	-3	96.42%	-3
Northampton	89	5,470	61.46	105	6,465	6,953	6,465	388	1		0	1		1
Onslow	340	23,864	70.19	402	28,206	26,563	26,563	1,594	5		0	5		5
Orange	448	26,134	58.33	530	30,889	35,001	30,889	1,853	6	6	0	0	51.96%	0
Pamlico	52	3,706	71.27	61	4,380	4,063	4,063	244	1		0	1		1
Pasquotank	158	7,552	47.80	187	8,926	12,344	8,926	536	2		0	2		2
Pender	245	22,319	91.10	290	26,380	19,141	19,141	1,148	4		0	4		4
Perquimans	48	1,420	29.58	57	1,678	3,750	1,678	101	0		0	0		0
Person	122	10,674	87.49	144	12,616	9,532	9,532	572	2		0	2		2
Pitt	550	33,429	60.78	650	39,512	42,970	39,512	2,371	8	8	0	0	38.42%	0
Polk	135	18,388	136.21	160	21,734	10,547	10,547	633	2		0	2		2
Randolph	722	45,018	62.35	853	53,209	56,408	53,209	3,193	10	12	0	-2	56.92%	-2
Richmond	413	36,214	87.69	488	42,803	32,267	32,267	1,936	6	6	0	0	76.39%	0
Robeson	596	38,290	64.24	704	45,257	46,564	45,257	2,715	9	12	14	-17		-17

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Rockingham	446	19,429	43.56	527	22,964	34,845	22,964	1,378	4	5	0	-1	54.46%	-1
Rowan	601	35,296	58.73	710	41,718	46,955	41,718	2,503	8	7	0	1	42.71%	0
Rutherford	507	46,536	91.79	599	55,004	39,611	39,611	2,377	8	10	0	-2	79.75%	-2
Sampson	212	19,431	91.66	251	22,967	16,563	16,563	994	3		0	3		3
Scotland	293	24,909	85.01	346	29,441	22,891	22,891	1,373	4	6	0	-2	64.29%	-2
Stanly	355	16,781	47.27	420	19,834	27,735	19,834	1,190	4		0	4		4
Stokes	233	26,841	115.20	275	31,725	18,204	18,204	1,092	4		0	4		4
Surry	563	55,082	97.84	665	65,105	43,986	43,986	2,639	9	13	3	-7	90.96%	-7
Swain	89	4,669	52.46	105	5,519	6,953	5,519	331	1		0	1		1
Transylvania	196	13,029	66.47	232	15,400	15,313	15,313	919	3		0	3		3
Tyrrell	9	393	43.67	11	465	703	465	28	0		0	0		0
Union	740	42,790	57.82	875	50,576	57,814	50,576	3,035	10	6	0	4	75.43%	0
Vance	169	8,212	48.59	200	9,706	13,204	9,706	582	2		0	2		2
Wake	2,758	181,054	65.65	3,260	213,999	215,476	213,999	12,840	41	14	10	17	84.38%	0
Warren	56	4,902	87.54	66	5,794	4,375	4,375	263	1		0	1		1
Washington	66	918	13.91	78	1,085	5,156	1,085	65	0		0	0		0
Watauga	195	10,196	52.29	230	12,051	15,235	12,051	723	2		0	2		2
Wayne	587	21,236	36.18	694	25,100	45,861	25,100	1,506	5	12	0	-7	71.39%	-7
Wilkes	348	17,754	51.02	411	20,985	27,188	20,985	1,259	4		0	4		4
Wilson	363	17,780	48.98	429	21,015	28,360	21,015	1,261	4		0	4		4
Yadkin	183	17,361	94.87	216	20,520	14,297	14,297	858	3	0	4	-1		-1
Yancey	113	13,758	121.75	134	16,261	8,828	8,828	530	2		0	2		2
Grand Totals	41,397	2,972,471	66.1	48,930	3,513,341	3,234,246	3,234,246	194,055	625	445	109			