

Table 13C: Year 2019 Hospice Inpatient Bed Need Projections - Proposed Revised Methodology - DRAFT 05/01/2015

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 (2014 Data)	Total Days of Care (2014 Data)	ALOS per Admission	Total 2019 Admissions	2019 Days of Care at County ALOS	2019 Days of Care at Statewide ALOS	Projected 2019 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 =>	2015 License Data Supplement	2015 License Data Supplement	Col. C / Col. B	Col. B x 5 Years Growth at 1.8% annually	Col. D x Col. E	Col E. x Statewide Median ALOS per Admission (75.7)	Lower # of Days of Care between Col. F and Col. G	Col. H x 3.94%	(Col. I/365) / 85%	Licensure Inventory		Col. J - (Col. K + Col. L)	2015 License Data Supplement	
Alamance	959	86,061	89.74	1,048	94,090	79,369	79,369	3,127	10	14	0	-4	42.50%	-4
Alexander	172	17,923	104.20	188	19,595	14,235	14,235	561	2		0	2		2
Alleghany	78	8,702	111.56	85	9,514	6,455	6,455	254	1		0	1		1
Anson	89	7,565	85.00	97	8,271	7,366	7,366	290	1		0	1		1
Ashe	155	12,619	81.41	169	13,796	12,828	12,828	505	2		0	2		2
Avery	86	8,755	101.80	94	9,572	7,118	7,118	280	1		0	1		1
Beaufort	236	25,140	106.53	258	27,486	19,532	19,532	770	2		0	2		2
Bertie	82	3,745	45.67	90	4,094	6,787	4,094	161	1		0	1		1
Bladen	125	18,356	146.85	137	20,069	10,345	10,345	408	1		0	1		1
Brunswick	687	53,034	77.20	751	57,982	56,858	56,858	2,240	7	7	0	0	70.14%	0
Buncombe	1,318	109,115	82.79	1,441	119,295	109,081	109,081	4,298	14	25	0	-11	71.10%	-11
Burke	580	49,081	84.62	634	53,660	48,002	48,002	1,891	6	8	0	-2	64.79%	-2
Cabarrus	831	55,179	66.40	909	60,327	68,776	60,327	2,377	8	14	0	-6	72.90%	-6
Caldwell	539	47,801	88.68	589	52,261	44,609	44,609	1,758	6	9	0	-3	83.87%	-3
Camden	14	829	59.21	15	906	1,159	906	36	0		0	0		0
Carteret	230	14,524	63.15	251	15,879	19,035	15,879	626	2	6	0	-4		-4
Caswell	99	9,255	93.48	108	10,118	8,194	8,194	323	1		0	1		1
Catawba	932	74,768	80.22	1,019	81,744	77,135	77,135	3,039	10	17	0	-7	84.58%	-7
Chatham	264	24,298	92.04	289	26,565	21,849	21,849	861	3	0	6	-3		-3
Cherokee	107	6,494	60.69	117	7,100	8,856	7,100	280	1		0	1		1
Chowan	41	3,890	94.88	45	4,253	3,393	3,393	134	0		0	0		0
Clay	43	1,857	43.19	47	2,030	3,559	2,030	80	0		0	0		0
Cleveland	697	58,034	83.26	762	63,449	57,686	57,686	2,273	7	10	0	-3	83.81%	-3
Columbus	363	40,663	112.02	397	44,457	30,043	30,043	1,184	4	6	0	-2	85.80%	-2
Craven	173	20,889	120.75	189	22,838	14,318	14,318	564	2		0	2		2
Cumberland	740	56,257	76.02	809	61,506	61,244	61,244	2,413	8		0	8		8

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Currituck	86	5,555	64.59	94	6,073	7,118	6,073	239	1		0	1		1
Dare	122	8,530	69.92	133	9,326	10,097	9,326	367	1		0	1		1
Davidson	812	47,170	58.09	888	51,571	67,203	51,571	2,032	7	8	0	-1	83.08%	-1
Davie	230	21,764	94.63	251	23,795	19,035	19,035	750	2		0	2		2
Duplin	273	19,307	70.72	298	21,108	22,594	21,108	832	3		0	3	23.52%	0
Durham	977	47,975	49.10	1,068	52,451	80,859	52,451	2,067	7	12	0	-5	88.49%	-5
Edgecombe	190	11,082	58.33	208	12,116	15,725	12,116	477	2		0	2		2
Forsyth	1,565	107,829	68.90	1,711	117,889	129,524	117,889	4,645	15	30	0	-15	72.89%	-15
Franklin	134	8,792	65.61	147	9,612	11,090	9,612	379	1		0	1		1
Gaston	1,189	72,022	60.57	1,300	78,742	98,405	78,742	3,102	10	13	0	-3	38.48%	-3
Gates	21	1,330	63.33	23	1,454	1,738	1,454	57	0		0	0		0
Graham	32	1,127	35.22	35	1,232	2,648	1,232	49	0		0	0		0
Granville	146	9,617	65.87	160	10,514	12,083	10,514	414	1		0	1		1
Greene	81	7,028	86.77	89	7,684	6,704	6,704	264	1		0	1		1
Guilford	1,935	155,901	80.57	2,116	170,446	160,146	160,146	6,310	20	23	16	-19	104.71%	-19
Halifax	244	17,670	72.42	267	19,319	20,194	19,319	761	2		0	2		2
Harnett	424	34,713	81.87	464	37,952	35,091	35,091	1,383	4		0	4		4
Haywood	427	26,475	62.00	467	28,945	35,340	28,945	1,140	4	6	0	-2	36.85%	-2
Henderson	888	55,780	62.82	971	60,984	73,493	60,984	2,403	8	19	0	-11	70.73%	-11
Hertford	64	3,028	47.31	70	3,311	5,297	3,311	130	0		0	0		0
Hoke	91	7,821	85.95	99	8,551	7,531	7,531	297	1		0	1		1
Hyde	25	3,463	138.52	27	3,786	2,069	2,069	82	0		0	0		0
Iredell	764	58,381	76.41	835	63,828	63,231	63,231	2,491	8	15	0	-7	54.83%	-7
Jackson	174	13,099	75.28	190	14,321	14,401	14,321	564	2		0	2		2
Johnston	554	29,325	52.93	606	32,061	45,851	32,061	1,263	4	12	0	-8	35.25%	-8
Jones	39	2,237	57.36	43	2,446	3,228	2,446	96	0		0	0		0

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Lee	285	26,632	93.45	312	29,117	23,587	23,587	929	3		7	-4		-4
Lenoir	258	23,686	91.81	282	25,896	21,353	21,353	841	3		0	3		3
Lincoln	307	30,502	99.36	336	33,348	25,408	25,408	1,001	3	0	6	-3		-3
macon	173	12,182	70.42	189	13,319	14,318	13,319	525	2	0	6	-4		-4
Madison	114	9,865	86.54	125	10,785	9,435	9,435	372	1		0	1		1
Martin	99	7,548	76.24	108	8,252	8,194	8,194	323	1		0	1		1
McDowell	265	40,569	153.09	290	44,354	21,932	21,932	864	3		6	-3		-3
Mecklenburg	3,101	212,839	68.64	3,390	232,697	256,647	232,697	9,168	30	37	16	-23	74.71%	-23
Mitchell	114	15,269	133.94	125	16,694	9,435	9,435	372	1		0	1		1
Montgomery	110	12,549	114.08	120	13,720	9,104	9,104	359	1		0	1		1
Moore	643	54,886	85.36	703	60,007	53,216	53,216	2,097	7	11	0	-4	66.15%	-4
Nash	338	23,664	70.01	370	25,872	27,974	25,872	1,019	3		0	3		3
New Hanover	978	89,745	91.76	1,069	98,118	80,942	80,942	3,189	10	18	0	-8		-8
Northampton	107	9,902	92.54	117	10,826	8,856	8,856	349	1		0	1		1
Onslow	353	24,957	70.70	386	27,285	29,215	27,285	1,075	3		0	3		3
Orange	382	28,638	74.97	418	31,310	31,615	31,310	1,234	4	6	0	-2	1.32%	-2
Pamlico	59	2,979	50.49	65	3,257	4,883	3,257	128	0		0	0		0
Pasquotank	136	5,433	39.95	149	5,940	11,256	5,940	234	1		0	1		1
Pender	248	21,046	84.86	271	23,010	20,525	20,525	809	3		0	3		3
Perquimans	42	1,793	42.69	46	1,960	3,476	1,960	77	0		0	0		0
Person	151	9,811	64.97	165	10,726	12,497	10,726	423	1		0	1		1
Pitt	544	34,044	62.58	595	37,220	45,023	37,220	1,466	5	8	0	-3	85.51%	-3
Polk	143	14,387	100.61	156	15,729	11,835	11,835	466	2		0	2		2
Randolph	745	46,896	62.95	815	51,271	61,658	51,271	2,020	7	12	0	-5	54.09%	-5
Richmond	424	46,762	110.29	464	51,125	35,091	35,091	1,383	4	6	0	-2	88.81%	-2
Robeson	347	41,420	119.37	379	45,284	28,719	28,719	1,132	4	12	14	-22		-22

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Rockingham	508	18,708	36.83	555	20,453	42,043	20,453	806	3	5	0	-2	52.55%	-2
Rowan	685	35,062	51.19	749	38,333	56,692	38,333	1,510	5	7	0	-2	65.48%	-2
Rutherford	498	45,059	90.48	544	49,263	41,216	41,216	1,624	5	10	0	-5	68.36%	-5
Sampson	219	19,829	90.54	239	21,679	18,125	18,125	714	2		0	2		2
Scotland	263	18,687	71.05	288	20,430	21,767	20,430	805	3	6	0	-3	41.74%	-3
Stanly	328	22,722	69.27	359	24,842	27,146	24,842	979	3		0	3		3
Stokes	215	16,410	76.33	235	17,941	17,794	17,794	701	2		0	2		2
Surry	530	47,662	89.93	579	52,109	43,864	43,864	1,728	6	13	3	-10	89.82%	-10
Swain	49	2,749	56.10	54	3,005	4,055	3,005	118	0		0	0		0
Transylvania	176	8,943	50.81	192	9,777	14,566	9,777	385	1		0	1		1
Tyrrell	4	76	19.00	4	83	331	83	3	0		0	0		0
Union	779	51,936	66.67	852	56,782	64,472	56,782	2,237	7	6	0	1	55.53%	0
Vance	104	4,553	43.78	114	4,978	8,607	4,978	196	1		0	1		1
Wake	2,876	183,765	63.90	3,144	200,910	238,026	200,910	7,916	26	14	10	2	84.38%	0
Warren	65	5,820	89.54	71	6,363	5,380	5,380	212	1		0	1		1
Washington	31	1,172	37.81	34	1,281	2,566	1,281	50	0		0	0		0
Watauga	141	11,554	81.94	154	12,632	11,670	11,670	460	1		0	1		1
Wayne	638	32,235	50.53	698	35,242	52,803	35,242	1,389	4	12	0	-8		-8
Wilkes	313	12,485	39.89	342	13,650	25,905	13,650	538	2		0	2		2
Wilson	299	17,891	59.84	327	19,560	24,746	19,560	771	2		0	2		2
Yadkin	161	14,343	89.09	176	15,681	13,325	13,325	525	2	0	4	-2		-2
Yancey	151	15,577	103.16	165	17,030	12,497	12,497	492	2		0	2		2
Grand Totals	40,626	3,027,097		44,416	3,309,522	3,362,318	3,028,970	119,341	385	437	94			