

Table 13C: Year 2019 Hospice Inpatient Bed Need Projections - Proposed Revised Methodology - DRAFT 06/03/2015

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
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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	75.14%	-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%
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%
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%
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%
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%
Richmond	424	46,762	110.29	464	51,125	35,091	35,091	1,383	4	6		0	-2	88.81%
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			