

Table 13C: Year 2022 Hospice Inpatient Bed Need Projections

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 (2017 Data)	Total Days of Care (2017 Data)	ALOS per Admission	Total 2022 Admissions	2022 Days of Care at County ALOS	2022 Days of Care at Statewide ALOS	Projected 2022 Days of Care for Inpatient Estimates	Projected Inpatient Days	Projected Total Inpatient Beds	Currently Licensed Beds	CON Approved/ License Pending/ Previous Need	Surplus (-) Deficit (+)	Existing Facility Occupancy Rate	Inpatient Bed Need
Source or Formula =>	2018 License Data Supplement	2018 License Data Supplement	Col. C / Col. B	Col. B x 5 Years Growth at 2.8% annually	Col. D x Col. E	Col E. x Statewide Median ALOS per Admission (76.6)	Lower # of Days of Care between Col. F and Col. G	Col. H x 3.31%	(Col. I/365) / 85%	Licensure Inventory		Col. J - (Col. K + Col. L)	2018 License Data Supplement	If Col. M >= 6 and Col. N >= 85 or blank
Alamance	978	77,511	79.25	1,123	89,009	86,040	86,040	2,850	9	14	0	-4.81	35.11%	0
Alexander	170	12,577	73.98	195	14,443	14,956	14,443	478	2		0	1.54		0
Alleghany	90	12,931	143.68	103	14,849	7,918	7,918	262	1		0	0.85		0
Anson	74	9,497	128.34	85	10,906	6,510	6,510	216	1		0	0.70		0
Ashe	185	22,221	120.11	212	25,517	16,275	16,275	539	2		0	1.74		0
Avery	161	21,703	134.80	185	24,923	14,164	14,164	469	2		0	1.51		0
Beaufort	269	23,513	87.41	309	27,001	23,665	23,665	784	3		0	2.53		0
Bertie	59	4,414	74.81	68	5,069	5,191	5,069	168	1		0	0.54		0
Bladen	171	18,298	107.01	196	21,012	15,044	15,044	498	2		0	1.61		0
Brunswick	789	65,787	83.38	906	75,546	69,413	69,413	2,299	7	7	0	0.41	70.41%	0
Buncombe	1,524	125,911	82.62	1,750	144,589	134,075	134,075	4,441	14	25	0	-10.68	57.64%	0
Burke	578	47,495	82.17	664	54,541	50,850	50,850	1,684	5	11	0	-5.57	32.20%	0
Cabarrus	831	69,095	83.15	954	79,345	73,108	73,108	2,422	8	14	0	-6.19	72.41%	0
Caldwell	564	47,346	83.95	648	54,370	49,618	49,618	1,644	5	12	0	-6.70	89.50%	0
Camden	36	1,469	40.81	41	1,687	3,167	1,687	56	0		0	0.18		0
Carteret	511	20,892	40.88	587	23,991	44,956	23,991	795	3	6	0	-3.44	80.68%	0
Caswell	109	8,889	81.55	125	10,208	9,589	9,589	318	1		0	1.02		0
Catawba	1,043	67,847	65.05	1,198	77,912	91,759	77,912	2,581	8	17	0	-8.68	50.38%	0
Chatham	301	27,351	90.87	346	31,408	26,481	26,481	877	3	6	0	-3.17	29.41%	0
Cherokee	146	9,764	66.88	168	11,212	12,844	11,212	371	1		0	1.20		0
Chowan	55	3,946	71.75	63	4,531	4,839	4,531	150	0		0	0.48		0
Clay	53	3,432	64.75	61	3,941	4,663	3,941	131	0		0	0.42		0
Cleveland	608	53,996	88.81	698	62,006	53,489	53,489	1,772	6	10	0	-4.29	63.07%	0
Columbus	346	34,968	101.06	397	40,155	30,440	30,440	1,008	3	6	0	-2.75	69.54%	0
Craven	428	34,013	79.47	491	39,059	37,654	37,654	1,247	4		0	4.02		0
Cumberland	920	75,606	82.18	1,056	86,822	80,938	80,938	2,681	9		0	8.64		9

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Currituck	106	4,554	42.96	122	5,230	9,325	5,230	173	1		0	0.56		0
Dare	151	7,922	52.46	173	9,097	13,284	9,097	301	1		0	0.97		0
Davidson	941	59,065	62.77	1,081	67,827	82,785	67,827	2,247	7	8	0	-0.76	76.03%	0
Davie	252	18,859	74.84	289	21,657	22,170	21,657	717	2		0	2.31		0
Duplin	210	18,516	88.17	241	21,263	18,475	18,475	612	2		0	1.97		0
Durham	1,269	88,682	69.88	1,457	101,837	111,641	101,837	3,373	11	12	0	-1.13	90.43%	0
Edgecombe	202	15,756	78.00	232	18,093	17,771	17,771	589	2		0	1.90		0
Forsyth	1,754	102,743	58.58	2,014	117,984	154,309	117,984	3,908	13	30	0	-17.40	52.63%	0
Franklin	149	14,886	99.91	171	17,094	13,108	13,108	434	1		0	1.40		0
Gaston	1,353	75,964	56.14	1,554	87,233	119,031	87,233	2,890	9	13	0	-3.69	32.77%	0
Gates	47	2,763	58.79	54	3,173	4,135	3,173	105	0		0	0.34		0
Graham	25	1,381	55.24	29	1,586	2,199	1,586	53	0		0	0.17		0
Granville	197	18,657	94.71	226	21,425	17,331	17,331	574	2		0	1.85		0
Greene	74	7,123	96.26	85	8,180	6,510	6,510	216	1		0	0.70		0
Guilford	2,317	172,546	74.47	2,661	198,142	203,839	198,142	6,564	21	26	0	-4.84	53.85%	0
Halifax	207	12,773	61.71	238	14,668	18,211	14,668	486	2		0	1.57		0
Harnett	401	32,947	82.16	460	37,835	35,278	35,278	1,169	4		0	3.77		0
Haywood	439	20,276	46.19	504	23,284	38,621	23,284	771	2	6	0	-3.51	13.42%	0
Henderson	943	45,314	48.05	1,083	52,036	82,961	52,036	1,724	6	19	0	-13.44	48.36%	0
Hertford	86	5,461	63.50	99	6,271	7,566	6,271	208	1		0	0.67		0
Hoke	126	11,171	88.66	145	12,828	11,085	11,085	367	1		0	1.18		0
Hyde	30	2,754	91.80	34	3,163	2,639	2,639	87	0		0	0.28		0
Iredell	871	66,447	76.29	1,000	76,304	76,627	76,304	2,528	8	15	0	-6.85	55.91%	0
Jackson	164	9,156	55.83	188	10,514	14,428	10,514	348	1		0	1.12		0
Johnston	728	43,970	60.40	836	50,493	64,046	50,493	1,673	5	12	0	-6.61	17.53%	0
Jones	43	2,520	58.60	49	2,894	3,783	2,894	96	0		0	0.31		0

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Lee	357	28,475	79.76	410	32,699	31,407	31,407	1,040	3		0	3.35		0
Lenoir	210	16,909	80.52	241	19,417	18,475	18,475	612	2		0	1.97		0
Lincoln	394	36,089	91.60	452	41,443	34,662	34,662	1,148	4	0	6	-2.30		0
Macon	245	17,293	70.58	281	19,858	21,554	19,858	658	2	0	6	-3.88		0
Madison	128	8,435	65.90	147	9,686	11,261	9,686	321	1		0	1.03		0
Martin	113	11,505	101.81	130	13,212	9,941	9,941	329	1		0	1.06		0
McDowell	265	30,325	114.43	304	34,824	23,314	23,314	772	2		0	2.49		0
Mecklenburg	3,317	246,590	74.34	3,809	283,170	291,815	283,170	9,380	30	49	0	-18.77	65.46%	0
Mitchell	144	24,402	169.46	165	28,022	12,668	12,668	420	1		0	1.35		0
Montgomery	141	13,860	98.30	162	15,916	12,405	12,405	411	1		0	1.32		0
Moore	723	57,497	79.53	830	66,026	63,606	63,606	2,107	7	11	0	-4.21	65.83%	0
Nash	416	27,353	65.75	478	31,411	36,598	31,411	1,040	3		0	3.35		0
New Hanover	1,081	66,176	61.22	1,241	75,993	95,102	75,993	2,517	8	18	0	-9.89	75.08%	0
Northampton	101	9,904	98.06	116	11,373	8,886	8,886	294	1		0	0.95		0
Onslow	465	30,184	64.91	534	34,662	40,909	34,662	1,148	4		0	3.70		0
Orange	492	46,382	94.27	565	53,263	43,284	43,284	1,434	5	6	0	-1.38	0.00%	0
Pamlico	59	3,605	61.10	68	4,140	5,191	4,140	137	0		0	0.44		0
Pasquotank	203	11,600	57.14	233	13,321	17,859	13,321	441	1		0	1.42		0
Pender	253	19,322	76.37	291	22,188	22,258	22,188	735	2		0	2.37		0
Perquimans	57	3,046	53.44	65	3,498	5,015	3,498	116	0		0	0.37		0
Person	166	12,914	77.80	191	14,830	14,604	14,604	484	2		0	1.56		0
Pitt	700	43,577	62.25	804	50,041	61,583	50,041	1,658	5	8	0	-2.66	24.69%	0
Polk	158	18,221	115.32	181	20,924	13,900	13,900	460	1		0	1.48		0
Randolph	840	64,554	76.85	965	74,130	73,899	73,899	2,448	8	12	0	-4.11	54.06%	0
Richmond	470	38,755	82.46	540	44,504	41,349	41,349	1,370	4	6	0	-1.59	57.44%	0
Robeson	692	61,090	88.28	795	70,152	60,879	60,879	2,017	7	12	0	-5.50	42.53%	0

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Rockingham	502	19,624	39.09	576	22,535	44,164	22,535	746	2	5	0	-2.59	63.95%	0
Rowan	593	35,625	60.08	681	40,910	52,170	40,910	1,355	4	7	0	-2.63	41.76%	0
Rutherford	545	40,376	74.08	626	46,366	47,947	46,366	1,536	5	10	0	-5.05	59.59%	0
Sampson	232	18,335	79.03	266	21,055	20,410	20,410	676	2		0	2.18		0
Scotland	246	18,675	75.91	282	21,445	21,642	21,445	710	2	6	0	-3.71	67.49%	0
Stanly	382	27,897	73.03	439	32,035	33,607	32,035	1,061	3		0	3.42		0
Stokes	296	20,489	69.22	340	23,528	26,041	23,528	779	3		0	2.51		0
Surry	604	46,542	77.06	694	53,446	53,137	53,137	1,760	6	16	0	-10.33	58.82%	0
Swain	77	4,820	62.60	88	5,535	6,774	5,535	183	1		0	0.59		0
Transylvania	251	17,528	69.83	288	20,128	22,082	20,128	667	2		0	2.15		0
Tyrrell	18	1,934	107.44	21	2,221	1,584	1,584	52	0		0	0.17		0
Union	833	64,115	76.97	957	73,626	73,284	73,284	2,428	8	6	0	1.82	68.31%	0
Vance	208	14,944	71.85	239	17,161	18,299	17,161	568	2		0	1.83		0
Wake	3,395	274,461	80.84	3,899	315,176	298,677	298,677	9,894	32	24	6	1.89	81.50%	0
Warren	88	7,363	83.67	101	8,455	7,742	7,742	256	1		0	0.83		0
Washington	66	4,866	73.73	76	5,588	5,806	5,588	185	1		0	0.60		0
Watauga	246	23,108	93.93	282	26,536	21,642	21,642	717	2		0	2.31		0
Wayne	775	41,001	52.90	890	47,083	68,181	47,083	1,560	5	12	0	-6.97	69.34%	0
Wilkes	499	47,336	94.86	573	54,358	43,900	43,900	1,454	5		0	4.69		0
Wilson	299	18,987	63.50	343	21,804	26,305	21,804	722	2		0	2.33		0
Yadkin	189	12,910	68.31	217	14,825	16,627	14,825	491	2	4	0	-2.42	53.69%	0
Yancey	145	17,942	123.74	167	20,604	12,756	12,756	423	1		0	1.36		0
Grand Totals	46,763	3,489,619		53,700	4,007,285	4,114,001	3,763,807	124,678	402	481	18			9

Patients originating from out of state were not included in the calculation of the two-year trailing average statewide hospice inpatient utilization rate (3.31%).