

Table 13C: Year 2021 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 (2016 Data)	Total Days of Care (2016 Data)	ALOS per Admission	Total 2021 Admissions	2021 Days of Care at County ALOS	2021 Days of Care at Statewide ALOS	Projected 2021 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
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Alamance	947	89,259	94.25	1,205	113,615	89,452	89,452	3,266	11	14	0	-3	39.23%	-3
Alexander	136	13,002	95.60	173	16,550	12,846	12,846	469	2		0	2		2
Alleghany	86	13,630	158.49	109	17,349	8,123	8,123	297	1		0	1		1
Anson	156	11,400	73.08	199	14,511	14,736	14,511	530	2		0	2		2
Ashe	179	22,266	124.39	228	28,342	16,908	16,908	617	2		0	2		2
Avery	82	19,032	232.10	104	24,225	7,746	7,746	283	1		0	1		1
Beaufort	264	24,837	94.08	336	31,614	24,937	24,937	911	3		0	3		3
Bertie	81	5,372	66.32	103	6,838	7,651	6,838	250	1		0	1		1
Bladen	156	16,074	103.04	199	20,460	14,736	14,736	538	2		0	2		2
Brunswick	757	56,306	74.38	964	71,670	71,505	71,505	2,611	8	7	0	1	61.28%	0
Buncombe	1,461	106,473	72.88	1,860	135,527	138,004	135,527	4,949	16	25	0	-9	64.08%	-9
Burke	532	47,652	89.57	677	60,655	50,252	50,252	1,835	6	11	0	-5	31.65%	-5
Cabarrus	765	63,684	83.25	974	81,062	72,261	72,261	2,639	9	14	0	-5	64.40%	-5
Caldwell	506	43,260	85.49	644	55,065	47,796	47,796	1,745	6	12	0	-6	93.07%	-6
Camden	32	530	16.56	41	675	3,023	675	25	0		0	0		0
Carteret	478	17,114	35.80	608	21,784	45,151	21,784	795	3	6	0	-3	82.19%	-3
Caswell	100	8,535	85.35	127	10,864	9,446	9,446	345	1		0	1		1
Catawba	1,063	72,581	68.28	1,353	92,386	100,409	92,386	3,373	11	17	0	-6	65.75%	-6
Chatham	291	27,036	92.91	370	34,413	27,487	27,487	1,004	3	0	6	-3		-3
Cherokee	116	7,279	62.75	148	9,265	10,957	9,265	338	1		0	1		1
Chowan	56	2,986	53.32	71	3,801	5,290	3,801	139	0		0	0		0
Clay	47	2,697	57.38	60	3,433	4,440	3,433	125	0		0	0		0
Cleveland	725	58,168	80.23	923	74,041	68,482	68,482	2,501	8	10	0	-2	79.29%	-2
Columbus	349	38,935	111.56	444	49,559	32,966	32,966	1,204	4	6	0	-2	71.22%	-2
Craven	427	34,198	80.09	544	43,530	40,334	40,334	1,473	5		0	5		5
Cumberland	946	70,039	74.04	1,204	89,151	89,358	89,151	3,255	10		0	10		10

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Currituck	79	3,441	43.56	101	4,380	7,462	4,380	160	1		0	1		1
Dare	111	5,924	53.37	141	7,541	10,485	7,541	275	1		0	1		1
Davidson	838	51,536	61.50	1,067	65,599	79,156	65,599	2,395	8	8	0	0	82.96%	0
Davie	243	19,448	80.03	309	24,755	22,953	22,953	838	3		0	3		3
Duplin	224	18,892	84.34	285	24,047	21,159	21,159	773	2		0	2		2
Durham	1,143	72,805	63.70	1,455	92,672	107,966	92,672	3,384	11	12	0	-1	91.07%	-1
Edgecombe	224	16,375	73.10	285	20,843	21,159	20,843	761	2		0	2		2
Forsyth	1,715	113,486	66.17	2,183	144,453	161,996	144,453	5,275	17	30	0	-13	56.20%	-13
Franklin	161	10,939	67.94	205	13,924	15,208	13,924	508	2		0	2		2
Gaston	1,232	69,409	56.34	1,568	88,349	116,373	88,349	3,226	10	13	0	-3	33.54%	-3
Gates	30	1,971	65.70	38	2,509	2,834	2,509	92	0		0	0		0
Graham	28	1,351	48.25	36	1,720	2,645	1,720	63	0		0	0		0
Granville	187	11,544	61.73	238	14,694	17,664	14,694	537	2		0	2		2
Greene	85	8,346	98.19	108	10,623	8,029	8,029	293	1		0	1		1
Guilford	2,195	180,753	82.35	2,794	230,076	207,336	207,336	7,571	24	26	0	-2	54.32%	-2
Halifax	202	15,131	74.91	257	19,260	19,081	19,081	697	2		0	2		2
Harnett	389	30,768	79.10	495	39,164	36,744	36,744	1,342	4		0	4		4
Haywood	393	17,640	44.89	500	22,453	37,122	22,453	820	3	6	0	-3	33.33%	-3
Henderson	908	48,254	53.14	1,156	61,421	85,768	61,421	2,243	7	19	0	-12	46.92%	-12
Hertford	80	4,216	52.70	102	5,366	7,557	5,366	196	1		0	1		1
Hoke	133	9,370	70.45	169	11,927	12,563	11,927	436	1		0	1		1
Hyde	28	1,645	58.75	36	2,094	2,645	2,094	76	0		0	0		0
Iredell	856	66,286	77.44	1,090	84,374	80,856	80,856	2,952	10	15	0	-5	53.06%	-5
Jackson	196	15,169	77.39	249	19,308	18,514	18,514	676	2		0	2		2
Johnston	705	35,246	49.99	897	44,864	66,593	44,864	1,638	5	12	0	-7	31.92%	-7
Jones	53	3,127	59.00	67	3,980	5,006	3,980	145	0		0	0		0

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Lee	316	26,396	83.53	402	33,599	29,849	29,849	1,090	4		0	4		4
Lenoir	254	22,186	87.35	323	28,240	23,992	23,992	876	3		0	3		3
Lincoln	389	34,983	89.93	495	44,529	36,744	36,744	1,342	4	0	6	-2		-2
Macon	212	16,121	76.04	270	20,520	20,025	20,025	731	2	0	6	-4		-4
Madison	138	8,719	63.18	176	11,098	13,035	11,098	405	1		0	1		1
Martin	113	11,985	106.06	144	15,255	10,674	10,674	390	1		0	1		1
McDowell	284	31,053	109.34	361	39,527	26,826	26,826	980	3		0	3		3
Mecklenburg	3,426	261,805	76.42	4,361	333,245	323,614	323,614	11,817	38	37	16	-15	71.28%	-15
Mitchell	143	22,022	154.00	182	28,031	13,508	13,508	493	2		0	2		2
Montgomery	175	14,386	82.21	223	18,312	16,530	16,530	604	2		0	2		2
Moore	808	58,008	71.79	1,028	73,837	76,322	73,837	2,696	9	11	0	-2	61.03%	-2
Nash	369	22,422	60.76	470	28,540	34,855	28,540	1,042	3		0	3		3
New Hanover	1,099	76,695	69.79	1,399	97,623	103,810	97,623	3,565	11	18	0	-7	75.58%	-7
Northampton	104	12,549	120.66	132	15,973	9,824	9,824	359	1		0	1		1
Onslow	463	31,300	67.60	589	39,841	43,734	39,841	1,455	5		0	5		5
Orange	448	36,738	82.00	570	46,763	42,317	42,317	1,545	5	6	0	-1		-1
Pamlico	56	2,552	45.57	71	3,248	5,290	3,248	119	0		0	0		0
Pasquotank	186	8,592	46.19	237	10,937	17,569	10,937	399	1		0	1		1
Pender	315	23,287	73.93	401	29,641	29,754	29,641	1,082	3		0	3		3
Perquimans	52	2,926	56.27	66	3,724	4,912	3,724	136	0		0	0		0
Person	177	10,261	57.97	225	13,061	16,719	13,061	477	2		0	2		2
Pitt	557	40,233	72.23	709	51,212	52,613	51,212	1,870	6	8	0	-2	55.94%	-2
Polk	149	11,314	75.93	190	14,401	14,074	14,074	514	2		0	2		2
Randolph	790	65,360	82.73	1,006	83,195	74,622	74,622	2,725	9	12	0	-3	55.40%	-3
Richmond	533	39,874	74.81	678	50,755	50,346	50,346	1,838	6	6	0	0	68.90%	0
Robeson	664	52,496	79.06	845	66,821	62,720	62,720	2,290	7	12	0	-5	44.79%	-5

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Rockingham	503	21,224	42.19	640	27,015	47,513	27,015	986	3	5	0	-2	54.75%	-2
Rowan	663	39,576	59.69	844	50,375	62,626	50,375	1,839	6	7	0	-1	45.32%	-1
Rutherford	483	42,897	88.81	615	54,602	45,623	45,623	1,666	5	10	0	-5	54.23%	-5
Sampson	247	18,526	75.00	314	23,581	23,331	23,331	852	3		0	3		3
Scotland	271	20,938	77.26	345	26,651	25,598	25,598	935	3	6	0	-3	54.33%	-3
Stanly	389	26,270	67.53	495	33,438	36,744	33,438	1,221	4		0	4		4
Stokes	280	19,288	68.89	356	24,551	26,448	24,551	896	3		0	3		3
Surry	536	48,524	90.53	682	61,765	50,630	50,630	1,849	6	16	0	-10	60.72%	-10
Swain	85	6,372	74.96	108	8,111	8,029	8,029	293	1		0	1		1
Transylvania	243	15,858	65.26	309	20,185	22,953	20,185	737	2		0	2		2
Tyrrell	17	1,688	99.29	22	2,149	1,606	1,606	59	0		0	0		0
Union	723	58,592	81.04	920	74,580	68,293	68,293	2,494	8	6	0	2	68.94%	0
Vance	184	9,099	49.45	234	11,582	17,380	11,582	423	1		0	1		1
Wake	3,410	258,542	75.82	4,340	329,091	322,103	322,103	11,762	38	14	10	14	97.25%	14
Warren	78	3,601	46.17	99	4,584	7,368	4,584	167	1		0	1		1
Washington	78	6,309	80.88	99	8,031	7,368	7,368	269	1		0	1		1
Watauga	180	21,771	120.95	229	27,712	17,003	17,003	621	2		0	2		2
Wayne	734	40,889	55.71	934	52,047	69,332	52,047	1,900	6	12	0	-6	83.90%	-6
Wilkes	426	24,041	56.43	542	30,601	40,239	30,601	1,117	4		0	4		4
Wilson	311	19,890	63.95	396	25,317	29,377	25,317	924	3		0	3		3
Yadkin	193	10,967	56.82	246	13,960	18,230	13,960	510	2	0	4	-2		-2
Yancey	139	17,255	124.14	177	21,963	13,130	13,130	479	2		0	2		2
<b>Grand Totals</b>	<b>45,569</b>	<b>3,381,797</b>		<b>58,004</b>	<b>4,304,601</b>	<b>4,304,372</b>	<b>3,990,906</b>	<b>145,727</b>	<b>470</b>	<b>449</b>	<b>48</b>			

Patients originating from out of state were not included in the calculation of the two-year trailing average statewide hospice inpatient utilization rate (3.65%).