

**Table13B: Year 2018 Hospice Home Care Office 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
County	2010-2014 Death Rate/1000 Population	2018 Population (excluding military)	Projected 2018 Deaths	2015 Reported Number of Hospice Patient Deaths	2018 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2018 Number of Hospice Deaths Served Limited to 60%	Projected 2018 Number of Hospice Deaths Served	Median Projected 2018 Hospice Deaths	Place-holders for New Hospice Office	Projected Number of Additional Patients in Need Surplus (Deficit)	Licensed Hospice Offices in County	Licensed Home Care Offices in County per 100,000	Additional Hospice Office Need
Source or Formula =>	Deaths - N.C. Vital Statistics	N.C. Office of State Budget and Management	Col. B x (Col. C/1,000)	2016 License Data Supplements	Col. E x 3 Years Growth at 5.3% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (44.7%)		Col. H + Col. J - Col. I	2016 License Renewal Applications	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Alamance	9.8	163,415	1,601	897	1,046	961	961	716	0	245	5	3.1	0
Alexander	9.5	39,486	375	142	166	225	166	168	0	-2	1	2.5	0
Alleghany	11.4	11,340	129	62	72	78	72	58	0	15	1	8.8	0
Anson	10.9	26,466	288	127	148	173	148	129	0	19	3	11.3	0
Ashe	12.1	27,566	334	134	156	200	156	149	0	7	1	3.6	0
Avery	10.5	17,902	188	90	105	113	105	84	0	21	1	5.6	0
Beaufort	11.7	47,719	558	195	227	335	227	250	0	-22	2	4.2	0
Bertie	12.1	19,579	237	41	48	142	48	106	0	-58	0	0.0	0
Bladen	11.0	35,275	388	146	170	233	170	173	0	-3	3	8.5	0
Brunswick	10.5	130,850	1,374	682	795	824	795	614	0	181	4	3.1	0
Buncombe	9.7	263,551	2,556	1,340	1,563	1,534	1,534	1,143	0	391	1	0.4	0
Burke	11.2	89,199	999	510	595	599	595	447	0	148	2	2.2	0
Cabarrus	7.7	209,246	1,611	802	935	967	935	720	0	215	2	1.0	0
Caldwell	11.1	82,281	913	488	569	548	548	408	0	140	2	2.4	0
Camden	7.4	10,558	78	22	26	47	26	35	0	-9	0	0.0	0
Carteret *	10.9	69,156	754	310	362	452	362	337	0	25	5	7.2	0
Caswell	11.5	23,631	272	97	113	163	113	121	0	-8	0	0.0	0
Catawba	10.1	157,231	1,588	1,037	1,209	953	953	710	0	243	3	1.9	0
Chatham	9.3	73,237	681	256	299	409	299	304	0	-6	6	8.2	0
Cherokee	13.2	27,590	364	68	79	219	79	163	0	-83	1	3.6	0
Chowan	12.0	14,668	176	47	55	106	55	79	0	-24	1	6.8	0
Clay	13.0	10,912	142	41	48	85	48	63	0	-16	1	9.2	0
Cleveland	11.5	99,000	1,139	732	854	683	683	509	0	174	3	3.0	0
Columbus	11.9	57,579	685	284	331	411	331	306	0	25	4	6.9	0
Craven *	9.5	101,254	962	349	407	577	407	430	0	-23	4	4.0	0
Cumberland *	7.2	309,750	2,230	658	767	1,338	767	997	53	-176	7	2.3	1

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Source or Formula =>	Deaths - N.C. Vital Statistics	N.C. Office of State Budget and Management	Col. B x (Col. C/1,000)	2016 License Data Supplements	Col. E x 3 Years Growth at 5.3% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (44.7%)		Col. H + Col. J - Col. I	2016 License Renewal Applications	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Currituck	9.0	27,248	245	83	97	147	97	110	0	-13	0	0.0	0
Dare	8.5	35,991	306	92	107	184	107	137	0	-29	1	2.8	0
Davidson	10.1	166,345	1,680	824	961	1,008	961	751	0	210	4	2.4	0
Davie	10.0	41,471	415	256	299	249	249	185	0	63	2	4.8	0
Duplin	8.6	61,398	528	186	217	317	217	236	0	-19	2	3.3	0
Durham	6.4	314,617	2,014	921	1,074	1,208	1,074	900	0	174	6	1.9	0
Edgecombe	10.6	55,120	584	140	163	351	163	261	0	-98	2	3.6	0
Forsyth	8.6	379,554	3,264	1,871	2,182	1,958	1,958	1,459	0	500	2	0.5	0
Franklin	8.3	65,664	545	134	156	327	156	244	0	-87	4	6.1	0
Gaston	10.3	216,265	2,228	1,065	1,242	1,337	1,242	996	0	246	2	0.9	0
Gates	9.5	11,913	113	29	34	68	34	51	0	-17	0	0.0	0
Graham	12.2	9,097	111	15	17	67	17	50	0	-32	1	11.0	0
Granville	8.2	58,854	483	117	136	290	136	216	88	9	2	3.4	0
Greene	8.7	21,310	185	60	70	111	70	83	0	-13	1	4.7	0
Guilford	7.9	527,911	4,170	1,914	2,232	2,502	2,232	1,864	0	368	5	0.9	0
Halifax	12.1	51,949	629	184	215	377	215	281	0	-66	3	5.8	0
Harnett *	7.2	130,297	938	320	373	563	373	419	0	-46	5	3.8	0
Haywood	11.9	60,955	725	342	399	435	399	324	0	75	1	1.6	0
Henderson	12.0	115,665	1,388	821	958	833	833	620	0	212	2	1.7	0
Hertford	10.5	24,272	255	57	66	153	66	114	0	-47	1	4.1	0
Hoke *	5.8	51,727	300	75	87	180	87	134	0	-47	1	1.9	0
Hyde	9.5	5,696	54	22	26	32	26	24	0	1	1	17.6	0
Iredell	8.8	175,645	1,546	728	849	927	849	691	0	158	4	2.3	0
Jackson	8.3	41,998	349	176	205	209	205	156	0	49	1	2.4	0
Johnston	7.0	194,109	1,359	544	634	815	634	607	0	27	7	3.6	0
Jones	12.9	10,565	136	25	29	82	29	61	0	-32	1	9.5	0

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Lee	9.0	59,227	533	289	337	320	320	238	0	82	1	1.7	0
Lenoir	11.8	58,631	692	203	237	415	237	309	0	-72	3	5.1	0
Lincoln	8.9	82,634	735	321	374	441	374	329	0	46	1	1.2	0
Macon	12.7	36,126	459	157	183	275	183	205	0	-22	2	5.5	0
Madison	10.5	22,172	233	111	129	140	129	104	0	25	1	4.5	0
Martin	13.2	23,277	307	93	108	184	108	137	0	-29	2	8.6	0
McDowell	11.0	45,533	501	225	262	301	262	224	0	39	1	2.2	0
Mecklenburg *	5.5	1,097,877	6,038	3,016	3,517	3,623	3,517	2,699	0	819	5	0.5	0
Mitchell	13.3	15,999	213	110	128	128	128	95	0	33	1	6.3	0
Montgomery	10.0	27,905	279	105	122	167	122	125	0	-2	1	3.6	0
Moore *	11.5	96,146	1,106	616	718	663	663	494	0	169	3	3.1	0
Nash	10.2	93,759	956	275	321	574	321	427	0	-107	4	4.3	0
New Hanover *	8.2	228,943	1,877	1,054	1,229	1,126	1,126	839	0	287	3	1.3	0
Northampton	12.3	20,688	254	80	93	153	93	114	0	-20	1	4.8	0
Onslow *	5.1	168,435	859	344	401	515	401	384	0	17	4	2.4	0
Orange	5.4	146,593	792	344	401	475	401	354	0	47	3	2.0	0
Pamlico	11.4	13,239	151	42	49	91	49	67	0	-18	2	15.1	0
Pasquotank *	10.0	39,460	395	149	174	237	174	176	0	-3	2	5.1	0
Pender *	8.9	60,526	539	276	322	323	322	241	0	81	3	5.0	0
Perquimans	11.0	13,580	149	41	48	90	48	67	0	-19	0	0.0	0
Person	10.5	39,490	415	136	159	249	159	185	0	-27	1	2.5	0
Pitt	6.8	178,024	1,211	378	441	726	441	541	0	-100	8	4.5	0
Polk	13.5	21,152	286	183	213	171	171	128	0	44	1	4.7	0
Randolph	9.6	145,429	1,396	764	891	838	838	624	0	214	3	2.1	0
Richmond	11.4	45,407	518	324	378	311	311	231	0	79	3	6.6	0
Robeson	9.2	132,329	1,217	492	574	730	574	544	0	30	6	4.5	0

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Rockingham	11.7	92,545	1,083	412	481	650	481	484	0	-3	1	1.1	0
Rowan	11.0	138,710	1,526	680	793	915	793	682	0	111	4	2.9	0
Rutherford	12.3	67,182	826	498	581	496	496	369	0	126	2	3.0	0
Sampson	9.9	64,871	642	154	180	385	180	287	0	-107	4	6.2	0
Scotland	10.5	35,011	368	188	219	221	219	164	0	55	0	0.0	0
Stanly	10.9	62,001	676	325	379	405	379	302	0	77	2	3.2	0
Stokes	10.5	46,786	491	269	314	295	295	220	0	75	1	2.1	0
Surry	11.5	73,833	849	467	545	509	509	379	0	130	4	5.4	0
Swain	12.9	15,450	199	43	50	120	50	89	0	-39	0	0.0	0
Transylvania	12.1	34,668	419	181	211	252	211	187	0	24	1	2.9	0
Tyrrell	10.7	4,144	44	0	0	27	0	20	0	-20	0	0.0	0
Union	5.9	234,390	1,383	701	818	830	818	618	0	199	3	1.3	0
Vance	10.4	44,911	467	93	108	280	108	209	0	-100	2	4.5	0
Wake *	4.9	1,064,666	5,217	2,742	3,198	3,130	3,130	2,332	0	798	7	0.7	0
Warren	10.8	20,514	222	49	57	133	57	99	0	-42	0	0.0	0
Washington	11.7	12,444	146	76	89	87	87	65	0	22	2	16.1	0
Watauga	6.2	54,483	338	151	176	203	176	151	0	25	1	1.8	0
Wayne *	9.0	124,118	1,117	571	666	670	666	499	0	167	3	2.4	0
Wilkes	10.9	70,352	767	333	388	460	388	343	0	46	3	4.3	0
Wilson	9.9	83,057	822	275	321	493	321	368	0	-47	4	4.8	0
Yadkin	10.7	37,112	397	160	187	238	187	177	0	9	1	2.7	0
Yancey	12.8	17,934	230	110	128	138	128	103	0	26	1	5.6	0
<b>Grand Totals</b>	<b>8.4</b>	<b>10,285,840</b>	<b>86,401</b>	<b>39,164</b>	<b>45,676</b>	<b>51,841</b>	<b>45,676</b>	<b>38,617</b>	<b>141</b>	<b>7,199</b>	<b>235</b>	<b>2.3</b>	<b>1</b>

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