

**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 4.1% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (40.9%)		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	892	1,007	961	961	655	0	306	5	3.1	0
Alexander	9.5	39,486	375	142	160	225	160	153	0	7	1	2.5	0
Alleghany	11.4	11,340	129	62	70	78	70	53	0	17	1	8.8	0
Anson	10.9	26,466	288	127	143	173	143	118	0	25	3	11.3	0
Ashe	12.1	27,566	334	134	151	200	151	136	0	15	1	3.6	0
Avery	10.5	17,902	188	90	102	113	102	77	0	25	1	5.6	0
Beaufort	11.7	47,719	558	195	220	335	220	228	0	-8	2	4.2	0
Bertie	12.1	19,579	237	41	46	142	46	97	0	-51	0	0.0	0
Bladen	11.0	35,275	388	146	165	233	165	159	0	6	3	8.5	0
Brunswick	10.5	130,850	1,374	682	770	824	770	562	0	208	4	3.1	0
Buncombe	9.7	263,551	2,556	1,340	1,513	1,534	1,513	1,046	0	467	1	0.4	0
Burke	11.2	89,199	999	510	576	599	576	409	0	167	2	2.2	0
Cabarrus	7.7	209,246	1,611	532	601	967	601	659	0	-58	2	1.0	0
Caldwell	11.1	82,281	913	488	551	548	548	374	0	174	2	2.4	0
Camden	7.4	10,558	78	22	25	47	25	32	0	-7	0	0.0	0
Carteret *	10.9	69,156	754	310	350	452	350	308	0	42	5	7.2	0
Caswell	11.5	23,631	272	97	110	163	110	111	0	-2	0	0.0	0
Catawba	10.1	157,231	1,588	1,037	1,171	953	953	650	0	303	3	1.9	0
Chatham	9.3	73,237	681	255	288	409	288	279	0	9	6	8.2	0
Cherokee	13.2	27,590	364	68	77	219	77	149	0	-72	1	3.6	0
Chowan	12.0	14,668	176	47	53	106	53	72	0	-19	1	6.8	0
Clay	13.0	10,912	142	41	46	85	46	58	0	-12	1	9.2	0
Cleveland	11.5	99,000	1,139	732	827	683	683	466	0	217	3	3.0	0
Columbus	11.9	57,579	685	284	321	411	321	280	0	40	4	6.9	0
Craven *	9.5	101,254	962	349	394	577	394	393	0	1	4	4.0	0
Cumberland *	7.2	309,750	2,230	658	743	1,338	743	912	53	-116	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 4.1% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (40.9%)		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	94	147	94	100	0	-7	0	0.0	0
Dare	8.5	35,991	306	92	104	184	104	125	0	-21	1	2.8	0
Davidson	10.1	166,345	1,680	824	930	1,008	930	687	0	243	4	2.4	0
Davie	10.0	41,471	415	256	289	249	249	170	0	79	2	4.8	0
Duplin	8.6	61,398	528	186	210	317	210	216	0	-6	2	3.3	0
Durham	6.4	314,617	2,014	521	588	1,208	588	824	0	-235	6	1.9	1
Edgecombe	10.6	55,120	584	140	158	351	158	239	0	-81	2	3.6	0
Forsyth	8.6	379,554	3,264	1,871	2,113	1,958	1,958	1,335	0	623	2	0.5	0
Franklin	8.3	65,664	545	111	125	327	125	223	0	-98	4	6.1	0
Gaston	10.3	216,265	2,228	1,065	1,203	1,337	1,203	911	0	291	2	0.9	0
Gates	9.5	11,913	113	29	33	68	33	46	0	-14	0	0.0	0
Graham	12.2	9,097	111	15	17	67	17	45	0	-28	1	11.0	0
Granville	8.2	58,854	483	98	111	290	111	197	88	1	2	3.4	0
Greene	8.7	21,310	185	60	68	111	68	76	0	-8	1	4.7	0
Guilford	7.9	527,911	4,170	1,914	2,161	2,502	2,161	1,706	0	455	5	0.9	0
Halifax	12.1	51,949	629	184	208	377	208	257	0	-49	3	5.8	0
Harnett *	7.2	130,297	938	320	361	563	361	384	0	-22	5	3.8	0
Haywood	11.9	60,955	725	342	386	435	386	297	0	89	1	1.6	0
Henderson	12.0	115,665	1,388	821	927	833	833	568	0	265	2	1.7	0
Hertford	10.5	24,272	255	57	64	153	64	104	0	-40	1	4.1	0
Hoke *	5.8	51,727	300	75	85	180	85	123	0	-38	1	1.9	0
Hyde	9.5	5,696	54	22	25	32	25	22	0	3	1	17.6	0
Iredell	8.8	175,645	1,546	728	822	927	822	632	0	190	4	2.3	0
Jackson	8.3	41,998	349	176	199	209	199	143	0	56	1	2.4	0
Johnston	7.0	194,109	1,359	544	614	815	614	556	0	58	7	3.6	0
Jones	12.9	10,565	136	25	28	82	28	56	0	-28	1	9.5	0

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Lee	9.0	59,227	533	289	326	320	320	218	0	102	1	1.7	0
Lenoir	11.8	58,631	692	203	229	415	229	283	0	-54	3	5.1	0
Lincoln	8.9	82,634	735	321	362	441	362	301	0	62	1	1.2	0
Macon	12.7	36,126	459	157	177	275	177	188	0	-10	2	5.5	0
Madison	10.5	22,172	233	111	125	140	125	95	0	30	1	4.5	0
Martin	13.2	23,277	307	93	105	184	105	126	0	-21	2	8.6	0
McDowell	11.0	45,533	501	225	254	301	254	205	0	49	1	2.2	0
Mecklenburg *	5.5	1,097,877	6,038	3,016	3,405	3,623	3,405	2,470	0	936	5	0.5	0
Mitchell	13.3	15,999	213	110	124	128	124	87	0	37	1	6.3	0
Montgomery	10.0	27,905	279	105	119	167	119	114	0	4	1	3.6	0
Moore *	11.5	96,146	1,106	616	696	663	663	452	0	211	3	3.1	0
Nash	10.2	93,759	956	269	304	574	304	391	0	-87	4	4.3	0
New Hanover *	8.2	228,943	1,877	1,054	1,190	1,126	1,126	768	0	359	3	1.3	0
Northampton	12.3	20,688	254	80	90	153	90	104	0	-14	1	4.8	0
Onslow *	5.1	168,435	859	329	371	515	371	351	0	20	4	2.4	0
Orange	5.4	146,593	792	333	376	475	376	324	0	52	3	2.0	0
Pamlico	11.4	13,239	151	42	47	91	47	62	0	-14	2	15.1	0
Pasquotank *	10.0	39,460	395	149	168	237	168	161	0	7	2	5.1	0
Pender *	8.9	60,526	539	276	312	323	312	220	0	91	3	5.0	0
Perquimans	11.0	13,580	149	41	46	90	46	61	0	-15	0	0.0	0
Person	10.5	39,490	415	130	147	249	147	170	0	-23	1	2.5	0
Pitt	6.8	178,024	1,211	378	427	726	427	495	0	-68	8	4.5	0
Polk	13.5	21,152	286	183	207	171	171	117	0	55	1	4.7	0
Randolph	9.6	145,429	1,396	764	863	838	838	571	0	267	3	2.1	0
Richmond	11.4	45,407	518	324	366	311	311	212	0	99	3	6.6	0
Robeson	9.2	132,329	1,217	492	556	730	556	498	0	58	6	4.5	0

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Rockingham	11.7	92,545	1,083	412	465	650	465	443	0	22	1	1.1	0
Rowan	11.0	138,710	1,526	680	768	915	768	624	0	144	4	2.9	0
Rutherford	12.3	67,182	826	498	562	496	496	338	0	158	2	3.0	0
Sampson	9.9	64,871	642	154	174	385	174	263	0	-89	4	6.2	0
Scotland	10.5	35,011	368	188	212	221	212	150	0	62	0	0.0	0
Stanly	10.9	62,001	676	299	338	405	338	276	0	61	2	3.2	0
Stokes	10.5	46,786	491	269	304	295	295	201	0	94	1	2.1	0
Surry	11.5	73,833	849	467	527	509	509	347	0	162	4	5.4	0
Swain	12.9	15,450	199	43	49	120	49	82	0	-33	0	0.0	0
Transylvania	12.1	34,668	419	181	204	252	204	172	0	33	1	2.9	0
Tyrrell	10.7	4,144	44	0	0	27	0	18	0	-18	0	0.0	0
Union	5.9	234,390	1,383	701	792	830	792	566	0	226	3	1.3	0
Vance	10.4	44,911	467	77	87	280	87	191	0	-104	2	4.5	0
Wake *	4.9	1,064,666	5,217	2,722	3,073	3,130	3,073	2,134	0	940	7	0.7	0
Warren	10.8	20,514	222	41	46	133	46	91	0	-44	0	0.0	0
Washington	11.7	12,444	146	76	86	87	86	60	0	26	2	16.1	0
Watauga	6.2	54,483	338	151	170	203	170	138	0	32	1	1.8	0
Wayne *	9.0	124,118	1,117	570	644	670	644	457	0	187	3	2.4	0
Wilkes	10.9	70,352	767	333	376	460	376	314	0	62	3	4.3	0
Wilson	9.9	83,057	822	275	311	493	311	336	0	-26	4	4.8	0
Yadkin	10.7	37,112	397	160	181	238	181	162	0	18	1	2.7	0
Yancey	12.8	17,934	230	110	124	138	124	94	0	30	1	5.6	0
<b>Grand Totals</b>	<b>8.4</b>	<b>10,285,840</b>	<b>86,401</b>	<b>38,337</b>	<b>43,287</b>	<b>51,841</b>	<b>43,287</b>	<b>35,340</b>	<b>141</b>	<b>8,088</b>	<b>235</b>	<b>2.3</b>	<b>2</b>

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