

Table13B: Year 2017 Hospice Home Care Office Need Projections - DRAFT 05/01/2015 REVISED

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	2009-2013 Death Rate/1000 Population	2017 Population (excluding military)	Projected 2017 Deaths	2014 Reported Number of Hospice Patient Deaths	2017 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2017 Number of Hospice Deaths Served Limited to 60%	Projected 2017 Number of Hospice Deaths Served	Median Projected 2017 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/1000)	2015 License Data Supplements	Col. E x 3 Years Growth at 4.4% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (39.0%)		Col. H + Col. J - Col. I	2015 License Renewal Applications	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Alamance	9.7	155,872	1,512	794	903	907	903	590	0	314	5	3.2	0
Alexander	9.3	37,340	347	130	148	208	148	135	0	12	1	2.7	0
Alleghany	11.5	11,232	129	57	65	78	65	50	0	14	1	8.9	0
Anson	10.6	26,429	280	69	79	168	79	109	0	-31	3	11.4	0
Ashe	11.7	27,456	321	119	135	193	135	125	0	10	1	3.6	0
Avery	10.7	17,878	191	57	65	115	65	75	0	-10	1	5.6	0
Beaufort	11.4	47,784	545	215	245	327	245	212	0	32	2	4.2	0
Bertie	11.7	20,535	240	69	79	144	79	94	0	-15	0	0.0	0
Bladen	10.9	35,287	385	95	108	231	108	150	0	-42	3	8.5	0
Brunswick	10.1	127,950	1,292	561	638	775	638	504	0	134	4	3.1	0
Buncombe	9.7	261,138	2,533	1,133	1,289	1,520	1,289	988	0	301	1	0.4	0
Burke	10.7	88,198	944	497	566	566	566	368	0	197	2	2.3	0
Cabarrus	7.7	198,402	1,528	723	823	917	823	596	0	227	2	1.0	0
Caldwell	10.5	82,046	861	478	544	517	517	336	0	181	2	2.4	0
Camden	6.7	10,591	71	12	14	43	14	28	0	-14	0	0.0	0
Carteret *	11.1	71,609	795	184	209	477	209	310	0	-101	5	7.0	0
Caswell	10.9	23,796	259	80	91	156	91	101	0	-10	0	0.0	0
Catawba	9.8	155,540	1,524	945	1,075	915	915	594	0	320	3	1.9	0
Chatham	9.3	72,093	670	230	262	402	262	261	0	0	3	4.2	0
Cherokee	12.5	27,725	347	97	110	208	110	135	0	-25	1	3.6	0
Chowan	11.9	14,955	178	36	41	107	41	69	0	-28	1	6.7	0
Clay	12.8	11,173	143	29	33	86	33	56	0	-23	1	9.0	0
Cleveland	11.2	96,783	1,084	626	712	650	650	423	0	228	3	3.1	0
Columbus	11.2	57,732	647	311	354	388	354	252	0	102	4	6.9	0
Craven *	9.2	100,679	926	170	193	556	193	361	0	-168	4	4.0	0
Cumberland *	7.0	311,723	2,182	608	692	1,309	692	851	180	21	7	2.2	0

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Currituck	8.7	25,733	224	73	83	134	83	87	0	-4	0	0.0	0
Dare	8.2	36,718	301	105	119	181	119	117	0	2	2	5.4	0
Davidson	9.6	164,953	1,584	760	865	950	865	618	0	247	2	1.2	0
Davie	9.1	41,949	382	226	257	229	229	149	0	80	2	4.8	0
Duplin	8.5	61,371	522	192	218	313	218	203	0	15	4	6.5	0
Durham	6.5	306,899	1,995	911	1,037	1,197	1,037	778	0	259	6	2.0	0
Edgecombe	10.4	55,211	574	176	200	345	200	224	0	-24	2	3.6	0
Forsyth	8.4	369,936	3,107	1,436	1,634	1,864	1,634	1,212	0	422	2	0.5	0
Franklin	7.9	65,591	518	90	102	311	102	202	0	-100	4	6.1	0
Gaston	10.1	215,122	2,173	1,051	1,196	1,304	1,196	847	0	349	2	0.9	0
Gates	9.8	11,338	111	22	25	67	25	43	0	-18	0	0.0	0
Graham	11.9	9,186	109	34	39	66	39	43	0	-4	1	10.9	0
Granville	8.2	58,269	478	126	143	287	143	186	90	47	1	1.7	0
Greene	8.3	21,047	175	69	79	105	79	68	0	10	1	4.8	0
Guilford	7.8	528,813	4,125	1,720	1,957	2,475	1,957	1,609	0	349	5	0.9	0
Halifax	11.7	52,464	614	191	217	368	217	239	0	-22	3	5.7	0
Harnett *	7.2	127,973	921	325	370	553	370	359	0	10	5	3.9	0
Haywood	11.6	60,768	705	339	386	423	386	275	0	111	1	1.6	0
Henderson	11.9	112,960	1,344	843	959	807	807	524	0	282	2	1.8	0
Hertford	10.8	24,507	265	64	73	159	73	103	0	-30	1	4.1	0
Hoke *	5.8	51,344	298	68	77	179	77	116	0	-39	1	1.9	0
Hyde	10.2	5,983	61	18	20	37	20	24	0	-3	1	16.7	0
Iredell	8.7	173,035	1,505	707	804	903	804	587	0	217	4	2.3	0
Jackson	8.0	41,336	331	137	156	198	156	129	0	27	1	2.4	0
Johnston	7.0	187,847	1,315	454	517	789	517	513	0	4	7	3.7	0
Jones	12.4	10,651	132	28	32	79	32	52	0	-20	1	9.4	0

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Lee	8.9	62,853	559	234	266	336	266	218	0	48	1	1.6	0
Lenoir	11.6	58,852	683	203	231	410	231	266	0	-35	3	5.1	0
Lincoln	8.9	81,881	729	273	311	437	311	284	0	26	1	1.2	0
Macon	12.1	34,237	414	152	173	249	173	162	0	11	2	5.8	0
Madison	10.3	21,651	223	99	113	134	113	87	0	26	1	4.6	0
Martin	12.8	23,143	296	83	94	178	94	116	0	-21	2	8.6	0
McDowell	10.4	45,389	472	234	266	283	266	184	0	82	1	2.2	0
Mecklenburg *	5.5	1,075,228	5,914	2,817	3,205	3,548	3,205	2,306	0	899	5	0.5	0
Mitchell	13.1	15,297	200	97	110	120	110	78	0	32	1	6.5	0
Montgomery	9.2	27,657	254	107	122	153	122	99	0	23	1	3.6	0
Moore *	11.4	95,087	1,084	577	657	650	650	423	0	228	4	4.2	0
Nash	9.9	93,368	924	285	324	555	324	360	0	-36	4	4.3	0
New Hanover *	8.0	228,753	1,830	923	1,050	1,098	1,050	714	0	337	3	1.3	0
Northampton	12.0	20,209	243	73	83	146	83	95	0	-12	1	4.9	0
Onslow *	5.0	177,148	886	313	356	531	356	345	0	11	4	2.3	0
Orange	5.4	146,428	791	354	403	474	403	308	0	94	3	2.0	0
Pamlico	11.0	13,067	144	47	53	86	53	56	0	-3	2	15.3	0
Pasquotank *	9.5	37,773	359	126	143	215	143	140	0	3	2	5.3	0
Pender	8.7	59,825	520	220	250	312	250	203	0	47	3	5.0	0
Perquimans	10.6	14,354	152	38	43	91	43	59	0	-16	0	0.0	0
Person	10.3	39,321	405	138	157	243	157	158	0	-1	1	2.5	0
Pitt	6.8	179,536	1,221	510	580	733	580	476	0	104	8	4.5	0
Polk	13.6	20,916	284	158	180	171	171	111	0	60	1	4.8	0
Randolph	9.4	142,628	1,341	688	783	804	783	523	0	260	3	2.1	0
Richmond	11.6	45,932	533	324	369	320	320	208	0	112	3	6.5	0
Robeson	8.9	132,598	1,180	266	303	708	303	460	0	-158	6	4.5	0

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Rockingham	11.3	90,657	1,024	459	522	615	522	400	0	123	1	1.1	0
Rowan	10.5	140,262	1,473	622	708	884	708	574	0	133	4	2.9	0
Rutherford	11.8	67,013	791	479	545	474	474	308	0	166	2	3.0	0
Sampson	9.6	65,113	625	170	193	375	193	244	0	-50	4	6.1	0
Scotland	10.7	35,670	382	232	264	229	229	149	0	80	0	0.0	0
Stanly	10.6	61,314	650	305	347	390	347	253	0	94	2	3.3	0
Stokes	10.1	45,487	459	206	234	276	234	179	0	55	1	2.2	0
Surry	11.4	73,340	836	479	545	502	502	326	0	176	4	5.5	0
Swain	13.0	15,209	198	49	56	119	56	77	0	-21	0	0.0	0
Transylvania	11.6	33,760	392	138	157	235	157	153	0	4	1	3.0	0
Tyrrell	12.2	4,028	49	4	5	29	5	19	0	-15	0	0.0	0
Union	5.8	227,070	1,317	760	865	790	790	514	0	277	3	1.3	0
Vance	9.9	44,699	443	94	107	266	107	173	0	-66	2	4.5	0
Wake *	4.8	1,043,251	5,008	2,566	2,920	3,005	2,920	1,953	0	967	7	0.7	0
Warren	10.6	20,130	213	49	56	128	56	83	0	-27	0	0.0	0
Washington	11.5	12,560	144	28	32	87	32	56	0	-24	2	15.9	0
Watauga	6.1	53,749	328	105	119	197	119	128	0	-8	1	1.9	0
Wayne *	9.2	123,237	1,134	608	692	680	680	442	0	238	3	2.4	0
Wilkes	10.3	69,818	719	253	288	431	288	280	0	7	3	4.3	0
Wilson	9.7	85,843	833	253	288	500	288	325	0	-37	4	4.7	0
Yadkin	10.0	37,681	377	160	182	226	182	147	0	35	1	2.7	0
Yancey	12.2	18,002	220	124	141	132	132	86	0	46	1	5.6	0
Grand Totals	8.3	10,173,974	84,444	35,972	40,932	50,666	40,932	32,933	270	8,269	233	2.3	0

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