

Table13B: Year 2015 Hospice Home Care Office Need Projections - 8/21/2013

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	2007-2011 Death Rate/1000 Population	2015 Population (excluding military)	Projected 2015 Deaths	2012 Reported Number of Hospice Patient Deaths	2015 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2015 Number of Hospice Deaths Served Limited to 60%	Projected 2015 Number of Hospice Deaths Served	Median Projected 2015 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)	2012 License Data Supplements	Col. E x 3 Years Growth at 4.8% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (39.6%)		Col. H + Col. J - Col. I	2013 License Data Supplement	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Alamance	9.5	156,395	1,486	775	892	891	891	588	0	303	5	3.2	0
Alexander	9.2	36,899	339	143	165	204	165	134	0	30	1	2.7	0
Alleghany	12.1	10,687	129	53	61	78	61	51	0	10	1	9.4	0
Anson	11.0	26,645	293	48	55	176	55	116	0	-61	3	11.3	0
Ashe	11.9	27,534	328	75	86	197	86	130	0	-43	1	3.6	0
Avery	10.4	17,763	185	54	62	111	62	73	0	-11	1	5.6	0
Beaufort	11.3	48,226	545	181	208	327	208	216	0	-7	2	4.1	0
Bertie	12.3	20,410	251	56	64	151	64	99	0	-35	0	0.0	0
Bladen	11.3	35,279	399	130	150	239	150	158	0	-8	3	8.5	0
Brunswick	9.7	119,451	1,159	518	596	695	596	459	0	137	4	3.3	0
Buncombe *	9.8	254,100	2,490	1,039	1,196	1,494	1,196	986	0	210	1	0.4	0
Burke	10.4	88,889	924	473	544	555	544	366	0	178	2	2.2	0
Cabarrus	7.7	192,468	1,482	594	684	889	684	587	0	97	2	1.0	0
Caldwell	10.4	81,881	852	434	500	511	500	337	0	162	2	2.4	0
Camden	7.0	9,618	67	9	10	40	10	27	0	-16	0	0.0	0
Carteret *	11.0	69,705	767	247	284	460	284	304	0	-19	4	5.7	0
Caswell	10.5	23,472	246	82	94	148	94	98	0	-3	0	0.0	0
Catawba	9.5	157,872	1,500	964	1,110	900	900	594	0	306	3	1.9	0
Chatham	9.2	70,484	648	244	281	389	281	257	0	24	4	5.7	0
Cherokee	12.4	26,658	331	85	98	198	98	131	71	38	2	7.5	0
Chowan	12.1	14,731	178	40	46	107	46	71	0	-25	1	6.8	0
Clay	12.3	10,539	130	32	37	78	37	51	0	-15	1	9.5	0
Cleveland	10.9	96,578	1,053	554	638	632	632	417	0	215	3	3.1	0
Columbus	11.7	57,747	676	268	308	405	308	268	0	41	4	6.9	0
Craven *	9.3	99,910	929	312	359	557	359	368	0	-9	4	4.0	0
Cumberland *	6.9	311,830	2,152	726	836	1,291	836	852	90	74	5	1.6	0

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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/1000)	2012 License Data Supplements	Col. E x 3 Years Growth at 4.8% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (39.6%)		Col. H + Col. J - Col. I	2013 License Data Supplement	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Currituck	8.3	23,179	192	66	76	115	76	76	0	0	0	0.0	0
Dare	8.1	36,374	295	85	98	177	98	117	0	-19	2	5.5	0
Davidson	9.5	165,520	1,572	662	762	943	762	623	0	139	4	2.4	0
Davie	8.9	41,534	370	168	193	222	193	146	0	47	2	4.8	0
Duplin	9.0	62,068	559	166	191	335	191	221	0	-30	3	4.8	0
Durham	6.5	303,060	1,970	741	853	1,182	853	780	0	73	7	2.3	0
Edgecombe	11.0	55,732	613	130	150	368	150	243	0	-93	2	3.6	0
Forsyth	8.2	369,288	3,028	1,288	1,483	1,817	1,483	1,199	0	283	3	0.8	0
Franklin	7.9	63,504	502	108	124	301	124	199	0	-74	4	6.3	0
Gaston	9.9	211,858	2,097	930	1,070	1,258	1,070	831	0	240	2	0.9	0
Gates	10.1	11,219	113	26	30	68	30	45	0	-15	0	0.0	0
Graham	11.5	9,149	105	35	40	63	40	42	0	-1	1	10.9	0
Granville	8.5	57,019	485	84	97	291	97	192	90	-5	1	1.8	0
Greene	8.7	21,244	185	56	64	111	64	73	0	-9	1	4.7	0
Guilford	7.8	523,788	4,086	1,570	1,807	2,451	1,807	1,618	0	189	6	1.1	0
Halifax	11.8	53,721	634	150	173	380	173	251	0	-78	3	5.6	0
Harnett *	7.1	126,422	898	362	417	539	417	355	0	61	6	4.7	0
Haywood	11.7	60,485	708	329	379	425	379	280	0	98	1	1.7	0
Henderson	12.2	109,468	1,336	810	932	801	801	529	0	272	2	1.8	0
Hertford	11.3	24,197	273	58	67	164	67	108	0	-42	1	4.1	0
Hoke *	6.1	50,330	307	77	89	184	89	122	0	-33	2	4.0	0
Hyde	11.3	5,813	66	31	36	39	36	26	0	10	1	17.2	0
Iredell	8.6	168,576	1,450	652	750	870	750	574	0	176	3	1.8	0
Jackson	8.5	41,756	355	111	128	213	128	141	0	-13	1	2.4	0
Johnston	6.9	181,450	1,252	347	399	751	399	496	0	-96	7	3.9	0
Jones	12.4	10,681	132	43	49	79	49	52	0	-3	1	9.4	0

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Lee	8.8	61,401	540	216	249	324	249	214	0	35	3	4.9	0
Lenoir	11.9	59,401	707	152	175	424	175	280	0	-105	3	5.1	0
Lincoln	9.0	80,358	723	250	288	434	288	286	0	1	1	1.2	0
Macon	12.4	34,295	425	140	161	255	161	168	0	-7	2	5.8	0
Madison	10.8	21,610	233	87	100	140	100	92	0	8	1	4.6	0
Martin	13.0	23,566	306	95	109	184	109	121	0	-12	3	12.7	0
McDowell	10.3	45,435	468	167	192	281	192	185	0	7	1	2.2	0
Mecklenburg *	5.6	1,029,123	5,763	2,360	2,716	3,458	2,716	2,282	0	434	6	0.6	0
Mitchell	12.9	15,290	197	102	117	118	117	78	0	39	1	6.5	0
Montgomery	9.1	28,481	259	89	102	156	102	103	0	0	1	3.5	0
Moore *	11.5	93,221	1,072	441	508	643	508	425	0	83	3	3.2	0
Nash	9.8	93,986	921	313	360	553	360	365	0	-4	4	4.3	0
New Hanover *	8.1	220,836	1,789	819	943	1,073	943	708	0	234	3	1.4	0
Northampton	12.4	20,892	259	59	68	155	68	103	0	-35	1	4.8	0
Onslow *	5.0	170,284	851	292	336	511	336	337	0	-1	4	2.3	0
Orange	5.6	144,960	812	365	420	487	420	321	0	99	3	2.1	0
Pamlico	11.5	13,394	154	43	49	92	49	61	0	-12	2	14.9	0
Pasquotank *	9.1	38,719	352	161	185	211	185	140	0	46	2	5.2	0
Pender	8.6	57,054	491	197	227	294	227	194	0	32	3	5.3	0
Perquimans	10.8	13,988	151	50	58	91	58	60	0	-2	0	0.0	0
Person	10.7	39,434	422	127	146	253	146	167	0	-21	1	2.5	0
Pitt	7.0	178,386	1,249	406	467	749	467	494	0	-27	7	3.9	0
Polk	14.6	19,752	288	142	163	173	163	114	0	49	1	5.1	0
Randolph	9.2	142,750	1,313	587	676	788	676	520	0	156	3	2.1	0
Richmond	11.6	46,226	536	204	235	322	235	212	0	22	3	6.5	0
Robeson	9.1	134,792	1,227	423	487	736	487	486	0	1	6	4.5	0

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Rockingham	11.3	91,798	1,037	434	500	622	500	411	0	89	2	2.2	0
Rowan	10.2	138,269	1,410	469	540	846	540	558	0	-19	4	2.9	0
Rutherford	12.4	69,858	866	488	562	520	520	343	0	177	2	2.9	0
Sampson	9.7	65,720	637	152	175	382	175	252	0	-77	4	6.1	0
Scotland	10.6	35,962	381	282	325	229	229	151	0	78	0	0.0	0
Stanly	10.3	60,153	620	270	311	372	311	245	0	65	2	3.3	0
Stokes	10.2	46,322	472	319	367	283	283	187	0	96	1	2.2	0
Surry	11.5	74,253	854	467	538	512	512	338	0	174	4	5.4	0
Swain	13.6	14,970	204	73	84	122	84	81	0	3	0	0.0	0
Transylvania	12.3	32,813	404	205	236	242	236	160	0	76	1	3.0	0
Tyrrell	12.2	4,111	50	7	8	30	8	20	0	-12	0	0.0	0
Union	5.7	215,480	1,228	562	647	737	647	486	0	160	2	0.9	0
Vance	10.1	45,633	461	105	121	277	121	183	0	-62	2	4.4	0
Wake *	4.7	1,007,851	4,737	2,249	2,589	2,842	2,589	1,876	0	713	7	0.7	0
Warren	11.2	20,472	229	29	33	138	33	91	0	-57	0	0.0	0
Washington	12.1	12,787	155	43	49	93	49	61	0	-12	2	15.6	0
Watauga	6.6	54,270	358	127	146	215	146	142	0	4	1	1.8	0
Wayne *	9.5	124,424	1,182	489	563	709	563	468	0	95	5	4.0	0
Wilkes	10.3	70,714	728	240	276	437	276	288	71	59	3	4.2	0
Wilson	9.8	83,769	821	249	287	493	287	325	0	-38	4	4.8	0
Yadkin	10.1	37,927	383	159	183	230	183	152	0	31	1	2.6	0
Yancey	11.5	17,882	206	125	144	123	123	81	0	42	1	5.6	0
Grand Totals	8.3	10,006,278	83,052	33,051	38,042	49,831	38,042	32,889	322	5,476	241	2.4	0

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