

**Table13B: Year 2014 Hospice Home Care Office Need Projections - Draft 5/23/2012**

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	2006-2010 Death Rate/1000 Population	2014 Population (excluding military)	Projected 2014 Deaths	2011 Reported Number of Hospice Patient Deaths	2014 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2014 Number of Hospice Deaths Served Limited to 60%	Projected 2014 Number of Hospice Deaths Served	Median Projected 2014 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 7.6% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (42.5%)		Col. H + Col. J - Col. I	2012 License Data Supplement	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Alamance	9.5	155,431	1,477	720	897	886	886	628	0	258	5	3.2	0
Alexander	9.1	38,288	348	146	182	209	182	148	0	34	1	2.6	0
Alleghany	11.9	10,792	128	39	49	77	49	55	0	-6	1	9.3	0
Anson	11.4	26,780	305	55	69	183	69	130	0	-61	3	11.2	0
Ashe	11.6	28,118	326	87	108	196	108	139	0	-30	1	3.6	0
Avery	10.2	17,819	182	49	61	109	61	77	0	-16	1	5.6	0
Beaufort	11.6	48,681	565	189	235	339	235	240	0	-5	2	4.1	0
Bertie	12.4	20,607	256	67	83	153	83	109	0	-25	0	0.0	0
Bladen	11.5	35,074	403	118	147	242	147	171	0	-24	3	8.6	0
Brunswick	9.6	116,348	1,117	468	583	670	583	475	0	108	4	3.4	0
Buncombe *	9.9	254,640	2,521	1,099	1,369	1,513	1,369	1,071	0	298	1	0.4	0
Burke	10.2	90,803	926	530	660	556	556	394	0	162	2	2.2	0
Cabarrus	7.8	189,292	1,476	546	680	886	680	628	0	53	2	1.1	0
Caldwell	10.5	83,493	877	467	582	526	526	373	0	153	2	2.4	0
Camden	7.3	9,670	71	23	29	42	29	30	0	-1	0	0.0	0
Carteret *	10.9	69,653	759	175	218	456	218	323	0	-105	4	5.7	0
Caswell	10.1	23,692	239	76	95	144	95	102	0	-7	0	0.0	0
Catawba	9.3	156,949	1,460	884	1,101	876	876	620	0	255	3	1.9	0
Chatham	8.9	68,334	608	221	275	365	275	258	0	17	4	5.9	0
Cherokee	12.3	27,496	338	65	81	203	81	144	72	9	2	7.3	0
Chowan	12.1	14,897	180	37	46	108	46	77	0	-31	1	6.7	0
Clay	12.5	10,502	131	35	44	79	44	56	0	-12	1	9.5	0
Cleveland	10.9	98,705	1,076	508	633	646	633	457	0	176	3	3.0	0
Columbus	12.1	57,787	699	260	324	420	324	297	0	27	4	6.9	0
Craven *	9.3	101,290	942	350	436	565	436	400	0	36	4	3.9	0
Cumberland *	6.9	307,479	2,122	637	794	1,273	794	902	0	-108	6	2.0	1

\* Population projections were adjusted to exclude active duty military personnel.

**Table13B: Year 2014 Hospice Home Care Office Need Projections - Draft 5/23/2012**

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	2006-2010 Death Rate/1000 Population	2014 Population (excluding military)	Projected 2014 Deaths	2011 Reported Number of Hospice Patient Deaths	2014 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2014 Number of Hospice Deaths Served Limited to 60%	Projected 2014 Number of Hospice Deaths Served	Median Projected 2014 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 7.6% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (42.5%)		Col. H + Col. J - Col. I	2012 License Data Supplement	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Currituck	8.0	23,621	189	74	92	113	92	80	0	12	0	0.0	0
Dare	7.8	34,818	272	90	112	163	112	115	0	-3	2	5.7	0
Davidson	9.5	166,464	1,581	669	833	949	833	672	0	161	4	2.4	0
Davie	8.9	42,407	377	206	257	226	226	160	0	66	2	4.7	0
Duplin	9.3	61,943	576	164	204	346	204	245	0	-41	3	4.8	0
Durham	6.6	283,209	1,869	811	1,010	1,122	1,010	794	0	216	7	2.5	0
Edgecombe	11.1	55,661	618	172	214	371	214	263	0	-48	2	3.6	0
Forsyth	8.1	364,357	2,951	1,198	1,492	1,771	1,492	1,254	0	238	2	0.5	0
Franklin	7.9	65,640	519	106	132	311	132	220	0	-88	4	6.1	0
Gaston	9.9	212,307	2,102	919	1,145	1,261	1,145	893	0	252	2	0.9	0
Gates	10.3	11,602	120	32	40	72	40	51	0	-11	0	0.0	0
Graham	11.9	9,223	110	8	10	66	10	47	0	-37	1	10.8	0
Granville	8.8	62,469	550	108	135	330	135	234	0	-99	1	1.6	1
Greene	8.6	21,641	186	68	85	112	85	79	0	6	1	4.6	0
Guilford	7.8	512,550	3,998	1,481	1,845	2,399	1,845	1,699	0	146	6	1.2	0
Halifax	11.7	53,867	630	181	225	378	225	268	0	-42	3	5.6	0
Harnett *	7.3	124,296	907	315	392	544	392	386	0	7	6	4.8	0
Haywood	11.8	61,178	722	278	346	433	346	307	0	40	2	3.3	0
Henderson	12.4	113,703	1,410	845	1,053	846	846	599	0	247	2	1.8	0
Hertford	11.2	24,556	275	61	76	165	76	117	0	-41	1	4.1	0
Hoke *	5.9	50,739	299	67	83	180	83	127	0	-44	2	3.9	0
Hyde	11.4	5,819	66	32	40	40	40	28	0	12	1	17.2	0
Iredell	8.5	166,793	1,418	659	821	851	821	603	0	218	3	1.8	0
Jackson	8.7	42,776	372	134	167	223	167	158	0	9	1	2.3	0
Johnston	6.9	181,263	1,251	381	475	750	475	532	0	-57	7	3.9	0
Jones	11.9	10,475	125	42	52	75	52	53	0	-1	1	9.5	0

\* Population projections were adjusted to exclude active duty military personnel.

**Table13B: Year 2014 Hospice Home Care Office Need Projections - Draft 5/23/2012**

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	2006-2010 Death Rate/1000 Population	2014 Population (excluding military)	Projected 2014 Deaths	2011 Reported Number of Hospice Patient Deaths	2014 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2014 Number of Hospice Deaths Served Limited to 60%	Projected 2014 Number of Hospice Deaths Served	Median Projected 2014 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 7.6% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (42.5%)		Col. H + Col. J - Col. I	2012 License Data Supplement	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Lee	8.6	59,527	512	184	229	307	229	218	0	12	3	5.0	0
Lenoir	12.0	59,148	710	171	213	426	213	302	0	-89	3	5.1	0
Lincoln	8.9	80,938	720	240	299	432	299	306	0	-7	1	1.2	0
Macon	12.4	36,052	447	162	202	268	202	190	0	12	2	5.5	0
Madison	10.8	21,893	236	93	116	142	116	100	0	15	1	4.6	0
Martin	12.9	23,512	303	91	113	182	113	129	0	-16	3	12.8	0
McDowell	10.1	46,149	466	183	228	280	228	198	0	30	1	2.2	0
Mecklenburg *	5.6	991,609	5,553	2,449	3,051	3,332	3,051	2,360	0	691	4	0.4	0
Mitchell	13.1	15,454	202	76	95	121	95	86	0	9	1	6.5	0
Montgomery	8.8	28,472	251	64	80	150	80	106	0	-27	1	3.5	0
Moore *	11.5	91,436	1,052	370	461	631	461	447	0	14	3	3.3	0
Nash	9.8	97,314	954	318	396	572	396	405	0	-9	4	4.1	0
New Hanover	8.1	217,136	1,759	885	1,103	1,055	1,055	747	0	308	3	1.4	0
Northampton	12.7	21,592	274	58	72	165	72	117	0	-44	1	4.6	0
Onslow *	5.0	162,920	815	275	343	489	343	346	0	-4	4	2.5	0
Orange	5.6	141,723	794	403	502	476	476	337	0	139	3	2.1	0
Pamlico	11.4	13,305	152	63	78	91	78	64	0	14	2	15.0	0
Pasquotank *	8.9	39,492	351	135	168	211	168	149	0	19	2	5.1	0
Pender	8.8	56,190	494	199	248	297	248	210	0	38	3	5.3	0
Perquimans	11.2	13,679	153	28	35	92	35	65	0	-30	0	0.0	0
Person	10.8	41,225	445	143	178	267	178	189	0	-11	1	2.4	0
Pitt	7.1	176,422	1,253	438	546	752	546	532	0	13	8	4.5	0
Polk	14.9	20,476	305	167	208	183	183	130	0	53	1	4.9	0
Randolph	9.2	145,900	1,342	546	680	805	680	570	0	110	3	2.1	0
Richmond	11.7	46,481	544	186	232	326	232	231	0	1	3	6.5	0
Robeson	9.2	135,180	1,244	422	526	746	526	529	0	-3	6	4.4	0

\* Population projections were adjusted to exclude active duty military personnel.

**Table13B: Year 2014 Hospice Home Care Office Need Projections - Draft 5/23/2012**

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	2006-2010 Death Rate/1000 Population	2014 Population (excluding military)	Projected 2014 Deaths	2011 Reported Number of Hospice Patient Deaths	2014 Number of Hospice Deaths Served at Two Year Trailing Average Growth Rate	2014 Number of Hospice Deaths Served Limited to 60%	Projected 2014 Number of Hospice Deaths Served	Median Projected 2014 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 7.6% annually	Col. D x 60%	Lower Number of Deaths between Col. F and Col. G	Col. D x Projected Statewide Median Percent Deaths Served (42.5%)		Col. H + Col. J - Col. I	2012 License Data Supplement	Col. L / (Col. C / 100,000)	If Col. M <=3 and Col. K <= -90
Rockingham	11.5	93,354	1,074	326	406	644	406	456	0	-50	2	2.1	0
Rowan	10.1	138,199	1,396	490	610	837	610	593	0	17	3	2.2	0
Rutherford	12.6	69,831	880	419	522	528	522	374	0	148	2	2.9	0
Sampson	9.7	64,441	625	152	189	375	189	266	0	-76	4	6.2	0
Scotland	10.6	34,572	366	259	323	220	220	156	0	64	0	0.0	0
Stanly	10.5	62,102	652	272	339	391	339	277	0	62	2	3.2	0
Stokes	10.0	48,099	481	243	303	289	289	204	0	84	1	2.1	0
Surry	11.5	73,454	845	293	365	507	365	359	0	6	4	5.4	0
Swain	13.6	14,745	201	41	51	120	51	85	0	-34	0	0.0	0
Transylvania	11.8	33,963	401	210	262	240	240	170	0	70	1	2.9	0
Tyrrell	11.2	4,342	49	7	9	29	9	21	0	-12	1	23.0	0
Union	5.8	216,071	1,253	501	624	752	624	533	0	92	3	1.4	0
Vance	10.1	46,010	465	123	153	279	153	197	0	-44	2	4.3	0
Wake *	4.7	982,899	4,620	2,010	2,504	2,772	2,504	1,963	0	541	8	0.8	0
Warren	11.4	20,916	238	26	32	143	32	101	0	-69	0	0.0	0
Washington	11.8	12,943	153	40	50	92	50	65	0	-15	2	15.5	0
Watauga	6.7	54,371	364	137	171	219	171	155	0	16	1	1.8	0
Wayne *	9.5	122,855	1,167	377	470	700	470	496	0	-26	5	4.1	0
Wilkes	10.4	70,401	732	173	216	439	216	311	90	-6	3	4.3	0
Wilson	10.1	83,630	845	250	311	507	311	359	0	-48	4	4.8	0
Yadkin	10.2	38,674	394	81	101	237	101	168	0	-67	1	2.6	0
Yancey	11.3	18,497	209	110	137	125	125	89	0	37	1	5.4	0
<b>Grand Totals</b>	<b>8.3</b>	<b>9,913,591</b>	<b>82,283</b>	<b>31,841</b>	<b>38,571</b>	<b>49,370</b>	<b>38,571</b>	<b>34,559</b>	<b>162</b>	<b>4,174</b>	<b>243</b>	<b>2.5</b>	<b>2</b>

\* Population projections were adjusted to exclude active duty military personnel.