

Table13B: Year 2014 Hospice Home Care Office Need Projections - Draft 5/10/2012

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 7.5% 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	161,533	1,535	720	894	921	894	652	0	242	5	3.1	0
Alexander	9.1	37,956	345	146	181	207	181	147	0	35	1	2.6	0
Alleghany	11.9	11,442	136	39	48	82	48	58	0	-9	1	8.7	0
Anson	11.4	27,163	310	55	68	186	68	132	0	-63	3	11.0	0
Ashe	11.6	28,640	332	87	108	199	108	141	0	-33	1	3.5	0
Avery	10.2	17,468	178	49	61	107	61	76	0	-15	1	5.7	0
Beaufort	11.6	50,500	586	189	235	351	235	249	0	-14	2	4.0	0
Bertie	12.4	21,674	269	67	83	161	83	114	0	-31	0	0.0	0
Bladen	11.5	35,953	413	118	147	248	147	176	0	-29	3	8.3	0
Brunswick	9.6	119,976	1,152	468	581	691	581	490	0	92	4	3.3	0
Buncombe *	9.9	251,870	2,494	1,099	1,365	1,496	1,365	1,060	0	306	1	0.4	0
Burke	10.2	92,632	945	530	658	567	567	402	0	165	2	2.2	0
Cabarrus	7.8	195,264	1,523	546	678	914	678	647	0	31	2	1.0	0
Caldwell	10.5	85,470	897	467	580	538	538	381	0	157	2	2.3	0
Camden	7.3	10,321	75	23	29	45	29	32	0	-3	0	0.0	0
Carteret *	10.9	69,747	760	175	217	456	217	323	0	-106	4	5.7	0
Caswell	10.1	23,763	240	76	94	144	94	102	0	-8	0	0.0	0
Catawba	9.3	159,164	1,480	884	1,098	888	888	629	0	259	3	1.9	0
Chatham	8.9	69,615	620	221	275	372	275	263	0	11	4	5.7	0
Cherokee	12.3	28,920	356	65	81	213	81	151	72	2	2	6.9	0
Chowan	12.1	14,282	173	37	46	104	46	73	0	-27	1	7.0	0
Clay	12.5	11,246	141	35	43	84	43	60	0	-16	1	8.9	0
Cleveland	10.9	100,054	1,091	508	631	654	631	464	0	168	3	3.0	0
Columbus	12.1	59,059	715	260	323	429	323	304	0	19	4	6.8	0
Craven *	9.3	106,150	987	350	435	592	435	420	0	15	4	3.8	0
Cumberland *	6.9	324,058	2,236	637	791	1,342	791	950	0	-159	6	1.9	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/1000)	2012 License Data Supplements	Col. E x 3 Years Growth at 7.5% 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	23,730	190	74	92	114	92	81	0	11	0	0.0	0
Dare	7.8	33,380	260	90	112	156	112	111	0	1	2	6.0	0
Davidson	9.5	171,495	1,629	669	831	978	831	692	0	139	4	2.3	0
Davie	8.9	43,585	388	206	256	233	233	165	0	68	2	4.6	0
Duplin	9.3	62,463	581	164	204	349	204	247	0	-43	3	4.8	0
Durham	6.6	290,745	1,919	811	1,008	1,151	1,008	816	0	192	7	2.4	0
Edgecombe	11.1	58,276	647	172	214	388	214	275	0	-61	2	3.4	0
Forsyth	8.1	369,524	2,993	1,198	1,488	1,796	1,488	1,272	0	216	2	0.5	0
Franklin	7.9	66,486	525	81	101	315	101	223	0	-123	4	6.0	0
Gaston	9.9	211,557	2,094	919	1,142	1,257	1,142	890	0	252	2	0.9	0
Gates	10.3	12,887	133	32	40	80	40	56	0	-17	0	0.0	0
Graham	11.9	9,355	111	8	10	67	10	47	0	-37	1	10.7	0
Granville	8.8	64,073	564	108	134	338	134	240	0	-105	1	1.6	1
Greene	8.6	21,435	184	68	84	111	84	78	0	6	1	4.7	0
Guilford	7.8	520,148	4,057	1,481	1,840	2,434	1,840	1,724	0	116	6	1.2	0
Halifax	11.7	53,664	628	181	225	377	225	267	0	-42	3	5.6	0
Harnett *	7.3	127,163	928	315	391	557	391	395	0	-3	6	4.7	0
Haywood	11.8	61,186	722	278	345	433	345	307	0	39	2	3.3	0
Henderson	12.4	114,287	1,417	845	1,050	850	850	602	0	248	2	1.7	0
Hertford	11.2	25,598	287	61	76	172	76	122	0	-46	1	3.9	0
Hoke *	5.9	51,547	304	67	83	182	83	129	0	-46	2	3.9	0
Hyde	11.4	5,611	64	32	40	38	38	27	0	11	1	17.8	0
Iredell	8.5	170,813	1,452	659	819	871	819	617	0	202	3	1.8	0
Jackson	8.7	43,054	375	134	166	225	166	159	0	7	1	2.3	0
Johnston	6.9	190,328	1,313	381	473	788	473	558	0	-85	7	3.7	0
Jones	11.9	10,198	121	42	52	73	52	52	0	1	1	9.8	0

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Lee	8.6	61,178	526	184	229	316	229	224	0	5	3	4.9	0
Lenoir	12.0	59,803	718	171	212	431	212	305	0	-93	3	5.0	0
Lincoln	8.9	84,644	753	240	298	452	298	320	0	-22	1	1.2	0
Macon	12.4	34,385	426	162	201	256	201	181	0	20	2	5.8	0
Madison	10.8	21,290	230	93	116	138	116	98	0	18	1	4.7	0
Martin	12.9	24,461	316	91	113	189	113	134	0	-21	3	12.3	0
McDowell	10.1	45,371	458	183	227	275	227	195	0	33	1	2.2	0
Mecklenburg *	5.6	992,391	5,557	2,449	3,042	3,334	3,042	2,362	0	680	4	0.4	0
Mitchell	13.1	15,600	204	76	94	123	94	87	0	8	1	6.4	0
Montgomery	8.8	29,021	255	64	80	153	80	109	0	-29	1	3.4	0
Moore *	11.5	93,082	1,070	370	460	642	460	455	0	5	3	3.2	0
Nash	9.8	101,115	991	318	395	595	395	421	0	-26	4	4.0	0
New Hanover	8.1	215,497	1,746	885	1,099	1,047	1,047	742	0	305	3	1.4	0
Northampton	12.7	22,305	283	58	72	170	72	120	0	-48	1	4.5	0
Onslow *	5.0	176,541	883	275	342	530	342	375	0	-34	4	2.3	0
Orange	5.6	142,772	800	403	501	480	480	340	0	140	3	2.1	0
Pamlico	11.4	13,201	150	63	78	90	78	64	0	14	2	15.2	0
Pasquotank *	8.9	39,881	355	135	168	213	168	151	0	17	2	5.0	0
Pender	8.8	56,772	500	199	247	300	247	212	0	35	3	5.3	0
Perquimans	11.2	14,038	157	28	35	94	35	67	0	-32	0	0.0	0
Person	10.8	41,321	446	143	178	268	178	190	0	-12	1	2.4	0
Pitt	7.1	186,807	1,326	438	544	796	544	564	0	-20	8	4.3	0
Polk	14.9	21,840	325	167	207	195	195	138	0	57	1	4.6	0
Randolph	9.2	148,084	1,362	546	678	817	678	579	0	99	3	2.0	0
Richmond	11.7	46,474	544	186	231	326	231	231	0	0	3	6.5	0
Robeson	9.2	139,941	1,287	422	524	772	524	547	0	-23	6	4.3	0

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Rockingham	11.5	95,722	1,101	326	405	660	405	468	0	-63	2	2.1	0
Rowan	10.1	142,188	1,436	490	609	862	609	610	0	-2	3	2.1	0
Rutherford	12.6	70,772	892	419	521	535	521	379	0	142	2	2.8	0
Sampson	9.7	64,172	622	152	189	373	189	265	0	-76	4	6.2	0
Scotland	10.6	35,516	376	259	322	226	226	160	0	66	0	0.0	0
Stanly	10.5	62,408	655	272	338	393	338	278	0	59	2	3.2	0
Stokes	10.0	48,587	486	243	302	292	292	206	0	85	1	2.1	0
Surry	11.5	75,616	870	293	364	522	364	370	0	-6	4	5.3	0
Swain	13.6	14,645	199	41	51	120	51	85	0	-34	0	0.0	0
Transylvania	11.8	34,771	410	210	261	246	246	174	0	72	1	2.9	0
Tyrrell	11.2	4,391	49	7	9	30	9	21	0	-12	1	22.8	0
Union	5.8	223,032	1,294	501	622	776	622	550	0	73	3	1.3	0
Vance	10.1	46,300	468	120	149	281	149	199	0	-50	2	4.3	0
Wake *	4.7	1,007,864	4,737	2,006	2,492	2,842	2,492	2,013	0	479	8	0.8	0
Warren	11.4	21,391	244	6	7	146	7	104	0	-96	0	0.0	1
Washington	11.8	13,134	155	40	50	93	50	66	0	-16	2	15.2	0
Watauga	6.7	55,076	369	137	170	221	170	157	0	13	1	1.8	0
Wayne *	9.5	122,953	1,168	377	468	701	468	496	0	-28	5	4.1	0
Wilkes	10.4	70,758	736	173	215	442	215	313	90	-8	3	4.2	0
Wilson	10.1	84,598	854	250	311	513	311	363	0	-53	4	4.7	0
Yadkin	10.2	39,106	399	81	101	239	101	170	0	-69	1	2.6	0
Yancey	11.3	17,517	198	110	137	119	119	84	0	35	1	5.7	0
Grand Totals	8.3	10,104,840	83,870	31,789	38,508	50,322	38,508	35,225	162	3,444	243	2.4	3

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