

Table 12C: 2017 Need Projections for Medicare-certified Home Health Agencies or Offices - DRAFT 06/03/2015

Under Age 18								
County	Home Health Patients in 2014	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2017	Geographic Unit's Use Rate per 1000 in 2014	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2017	Projected 2017 Population	Potential Home Health Patients in 2017
Cherokee	3	3.4722%	3.31	0.6091	3.5067%	0.6732	4,800	3.23
Clay	0	3.4722%	0.00	0.0000	3.5067%	0.0000	1,853	0.00
Graham	0	3.4722%	0.00	0.0000	3.5067%	0.0000	1,881	0.00
Haywood	52	3.4722%	57.42	4.6758	3.5067%	5.1677	11,001	56.85
Jackson	9	3.4722%	9.94	1.2440	3.5067%	1.3748	7,287	10.02
Macon	13	3.4722%	14.35	2.0015	3.5067%	2.2121	6,600	14.60
Swain	0	3.4722%	0.00	0.0000	3.5067%	0.0000	3,605	0.00
Region A Totals	77	3.4722%	85.02	2.0819	3.5067%	2.3009	37,027	84.70
Buncombe	169	9.8371%	218.87	3.4192	9.5659%	4.4004	49,982	219.94
Henderson	58	9.8371%	75.12	2.6322	9.5659%	3.3875	22,057	74.72
Madison	17	9.8371%	22.02	4.2247	9.5659%	5.4370	3,928	21.36
Transylvania	28	9.8371%	36.26	4.9505	9.5659%	6.3712	5,706	36.35
Region B Totals	272	9.8371%	352.27	3.3521	9.5659%	4.3141	81,673	352.37
Cleveland	87	0.8733%	89.28	4.0072	2.0521%	4.2539	21,059	89.58
McDowell	40	0.8733%	41.05	4.2359	2.0521%	4.4967	9,115	40.99
Polk	10	0.8733%	10.26	2.7801	2.0521%	2.9512	3,500	10.33
Rutherford	33	0.8733%	33.86	2.2979	2.0521%	2.4394	13,997	34.14
Region C Totals	170	0.8733%	174.45	3.4615	2.0521%	3.6746	47,671	175.04
Alleghany	0	-42.5676%	0.00	0.0000	-41.9865%	0.0000	1,989	0.00
Ashe	1	-42.5676%	-0.28	0.1936	-41.9865%	-0.0503	5,023	-0.25
Avery	0	-42.5676%	0.00	0.0000	-41.9865%	0.0000	2,794	0.00
Mitchell	11	-42.5676%	-3.05	3.7866	-41.9865%	-0.9830	2,900	-2.85
Watauga	2	-42.5676%	-0.55	0.2888	-41.9865%	-0.0750	6,923	-0.52
Wilkes	3	-42.5676%	-0.83	0.2038	-41.9865%	-0.0529	14,266	-0.75
Yancey	7	-42.5676%	-1.94	2.0698	-41.9865%	-0.5373	3,340	-1.79
Region D Totals	24	-42.5676%	-6.65	0.6314	-41.9865%	-0.1639	37,235	-6.17
Alexander	37	6.6720%	44.41	4.6512	8.0578%	5.7755	7,945	45.89
Burke	74	6.6720%	88.81	3.9706	8.0578%	4.9304	17,946	88.48
Caldwell	62	6.6720%	74.41	3.5667	8.0578%	4.4289	16,507	73.11
Catawba	155	6.6720%	186.02	4.3668	8.0578%	5.4224	34,728	188.31
Region E Totals	328	6.6720%	393.65	4.1273	8.0578%	5.1251	77,126	395.79
Anson	30	-5.9281%	24.66	5.4715	-6.5847%	4.3906	5,299	23.27
Cabarrus	108	-5.9281%	88.79	2.1797	-6.5847%	1.7491	51,279	89.69
Gaston	246	-5.9281%	202.25	5.0344	-6.5847%	4.0399	48,518	196.01
Iredell	55	-5.9281%	45.22	1.4008	-6.5847%	1.1241	38,663	43.46
Lincoln	46	-5.9281%	37.82	2.6422	-6.5847%	2.1202	16,980	36.00
Mecklenburg *	806	-5.9281%	662.66	3.2621	-6.5847%	2.6177	257,363	673.69
Rowan	28	-5.9281%	23.02	0.8849	-6.5847%	0.7101	30,674	21.78
Stanly	100	-5.9281%	82.22	7.5947	-6.5847%	6.0945	12,952	78.94
Union	159	-5.9281%	130.72	2.6743	-6.5847%	2.1460	59,360	127.39
Region F Totals	1,578	-5.9281%	1,297.36	3.0825	-6.5847%	2.4736	521,088	1,290.23
Alamance	43	-17.4660%	20.47	1.2179	-17.2276%	0.5885	35,480	20.88
Caswell	10	-17.4660%	4.76	2.2589	-17.2276%	1.0914	4,307	4.70
Davidson	27	-17.4660%	12.85	0.7294	-17.2276%	0.3524	35,837	12.63
Guilford	235	-17.4660%	111.86	2.0356	-17.2276%	0.9835	114,813	112.92
Montgomery	56	-17.4660%	26.66	8.8175	-17.2276%	4.2604	6,166	26.27
Randolph	203	-17.4660%	96.63	6.1218	-17.2276%	2.9579	32,237	95.35
Rockingham	21	-17.4660%	10.00	1.0801	-17.2276%	0.5219	18,895	9.86
Region G Totals	595	-17.4660%	283.23	2.3691	-17.2276%	1.1447	247,735	282.62

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Davie	4	-36.6426%	-0.40	0.4515	-36.3352%	-0.0407	8,397	-0.34
Forsyth	100	-36.6426%	-9.93	1.1574	-36.3352%	-0.1042	87,703	-9.14
Stokes	7	-36.6426%	-0.69	0.7511	-36.3352%	-0.0676	8,841	-0.60
Surry	6	-36.6426%	-0.60	0.3683	-36.3352%	-0.0332	15,519	-0.51
Yadkin	5	-36.6426%	-0.50	0.6053	-36.3352%	-0.0545	7,818	-0.43
Region I Totals	122	-36.6426%	-12.11	0.9447	-36.3352%	-0.0851	128,278	-11.02
Chatham	13	-9.5303%	9.28	0.9366	-10.4214%	0.6438	13,905	8.95
Durham	49	-9.5303%	34.99	0.7288	-10.4214%	0.5009	72,083	36.11
Johnston	34	-9.5303%	24.28	0.7141	-10.4214%	0.4909	48,130	23.62
Lee	10	-9.5303%	7.14	0.6677	-10.4214%	0.4589	14,832	6.81
Moore *	46	-9.5303%	32.85	2.3511	-10.4214%	1.6161	19,836	32.06
Orange	29	-9.5303%	20.71	1.0540	-10.4214%	0.7245	27,284	19.77
Wake *	89	-9.5303%	63.55	0.3608	-10.4214%	0.2480	251,646	62.41
Region J Totals	270	-9.5303%	192.80	0.6172	-10.4214%	0.4243	447,716	189.73
Franklin	7	-27.7414%	1.17	0.4810	-27.1707%	0.0889	14,357	1.28
Granville	3	-27.7414%	0.50	0.2505	-27.1707%	0.0463	11,589	0.54
Person	4	-27.7414%	0.67	0.4701	-27.1707%	0.0869	8,357	0.73
Vance	8	-27.7414%	1.34	0.7352	-27.1707%	0.1359	10,619	1.44
Warren	2	-27.7414%	0.34	0.5133	-27.1707%	0.0949	3,820	0.36
Region K Totals	24	-27.7414%	4.03	0.4818	-27.1707%	0.0891	48,742	4.35
Edgecombe	9	-12.4877%	5.63	0.6945	-11.0722%	0.4638	12,568	5.83
Halifax	11	-12.4877%	6.88	0.9466	-11.0722%	0.6321	11,175	7.06
Nash	31	-12.4877%	19.39	1.4639	-11.0722%	0.9777	20,169	19.72
Northampton	2	-12.4877%	1.25	0.4915	-11.0722%	0.3283	3,899	1.28
Wilson	71	-12.4877%	44.40	3.6835	-11.0722%	2.4600	18,849	46.37
Region L Totals	124	-12.4877%	77.55	1.7945	-11.0722%	1.1984	66,660	80.26
Cumberland *	131	-26.9177%	25.21	1.4926	-27.0531%	0.2812	89,449	25.15
Harnett *	26	-26.9177%	5.00	0.7532	-27.0531%	0.1419	35,881	5.09
Sampson	45	-26.9177%	8.66	2.8095	-27.0531%	0.5293	15,756	8.34
Region M Totals	202	-26.9177%	38.88	1.4606	-27.0531%	0.2752	141,086	38.59
Bladen	30	-16.3893%	15.25	3.9406	-15.6701%	2.0881	7,350	15.35
Hoke *	17	-16.3893%	8.64	1.0790	-15.6701%	0.5718	16,411	9.38
Richmond	31	-16.3893%	15.76	2.8937	-15.6701%	1.5334	10,335	15.85
Robeson	84	-16.3893%	42.70	2.4730	-15.6701%	1.3104	32,370	42.42
Scotland	21	-16.3893%	10.67	2.4258	-15.6701%	1.2854	8,242	10.59
Region N Totals	183	-16.3893%	93.02	2.3858	-15.6701%	1.2642	74,708	93.59
Brunswick	94	23.2800%	159.65	4.4728	22.5685%	7.5011	21,960	164.72
Columbus	57	23.2800%	96.81	4.4910	22.5685%	7.5317	12,235	92.15
New Hanover *	99	23.2800%	168.14	2.3706	22.5685%	3.9756	42,582	169.29
Pender	31	23.2800%	52.65	2.5883	22.5685%	4.3407	12,365	53.67
Region O Totals	281	23.2800%	477.25	3.2134	22.5685%	5.3890	89,142	479.84

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Carteret *	4	-4.4059%	3.47	0.3209	-5.1911%	0.2709	12,228	3.31
Craven *	9	-4.4059%	7.81	0.3496	-5.1911%	0.2952	26,660	7.87
Duplin	47	-4.4059%	40.79	3.1761	-5.1911%	2.6815	14,594	39.13
Greene	1	-4.4059%	0.87	0.2101	-5.1911%	0.1774	4,535	0.80
Jones	0	-4.4059%	0.00	0.0000	-5.1911%	0.0000	2,106	0.00
Lenoir	8	-4.4059%	6.94	0.5966	-5.1911%	0.5037	13,014	6.56
Onslow *	99	-4.4059%	85.91	1.8532	-5.1911%	1.5646	57,808	90.45
Pamlico	0	-4.4059%	0.00	0.0000	-5.1911%	0.0000	2,098	0.00
Wayne *	16	-4.4059%	13.89	0.5190	-5.1911%	0.4382	30,786	13.49
Region P Totals	184	-4.4059%	159.68	1.1521	-5.1911%	0.9726	163,829	161.61
Beaufort	0	-22.3333%	0.00	0.0000	-22.0980%	0.0000	9,790	0.00
Bertie	1	-22.3333%	0.33	0.2484	-22.0980%	0.0837	3,849	0.32
Hertford	2	-22.3333%	0.66	0.4066	-22.0980%	0.1370	4,757	0.65
Martin	10	-22.3333%	3.30	2.0096	-22.0980%	0.6774	4,808	3.26
Pitt	2	-22.3333%	0.66	0.0518	-22.0980%	0.0175	38,503	0.67
Region Q Totals	15	-22.3333%	4.95	0.2396	-22.0980%	0.0808	61,707	4.90
Camden	5	-8.8676%	3.67	2.1997	-8.6846%	1.6266	2,195	3.57
Chowan	7	-8.8676%	5.14	2.2508	-8.6846%	1.6644	3,036	5.05
Currituck	5	-8.8676%	3.67	0.9302	-8.6846%	0.6879	5,460	3.76
Dare	12	-8.8676%	8.81	1.7567	-8.6846%	1.2990	6,873	8.93
Gates	0	-8.8676%	0.00	0.0000	-8.6846%	0.0000	2,345	0.00
Hyde	0	-8.8676%	0.00	0.0000	-8.6846%	0.0000	980	0.00
Pasquotank *	14	-8.8676%	10.28	1.5453	-8.6846%	1.1427	9,104	10.40
Perquimans	10	-8.8676%	7.34	3.7622	-8.6846%	2.7820	2,569	7.15
Tyrrell	2	-8.8676%	1.47	2.6846	-8.6846%	1.9851	758	1.50
Washington	7	-8.8676%	5.14	2.5072	-8.6846%	1.8539	2,729	5.06
Region R Totals	62	-8.8676%	45.51	1.7074	-8.6846%	1.2625	36,049	45.42
Grand Totals	4,511	-9.7717%	3,660.90	1.9661	-9.9455%	1.3795	2,307,472	3,661.83

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Cherokee	143	-7.1739%	112.22	9.4677	-6.8111%	7.5331	14,771	111.27
Clay	48	-7.1739%	37.67	8.1549	-6.8111%	6.4886	5,767	37.42
Graham	41	-7.1739%	32.18	8.2197	-6.8111%	6.5402	5,058	33.08
Haywood	311	-7.1739%	244.07	8.9903	-6.8111%	7.1532	34,542	247.09
Jackson	150	-7.1739%	117.72	5.6672	-6.8111%	4.5092	26,448	119.26
Macon	126	-7.1739%	98.88	6.7207	-6.8111%	5.3475	19,092	102.09
Swain	66	-7.1739%	51.80	7.6283	-6.8111%	6.0696	8,803	53.43
Region A Totals	885	-7.1739%	694.53	7.7334	-6.8111%	6.1532	114,481	703.64
Buncombe	1,851	-6.0486%	1,515.12	11.8118	-6.6112%	9.4691	160,255	1,517.47
Henderson	852	-6.0486%	697.40	13.8722	-6.6112%	11.1208	62,657	696.80
Madison	170	-6.0486%	139.15	12.8856	-6.6112%	10.3299	13,283	137.21
Transylvania	230	-6.0486%	188.26	12.7212	-6.6112%	10.1982	18,201	185.62
Region B Totals	3,103	-6.0486%	2,539.94	12.4419	-6.6112%	9.9742	254,396	2,537.09
Cleveland	1,166	-0.6647%	1,142.75	19.5605	-0.3113%	19.3778	59,820	1,159.18
McDowell	532	-0.6647%	521.39	19.3786	-0.3113%	19.1976	27,257	523.27
Polk	107	-0.6647%	104.87	9.2625	-0.3113%	9.1760	11,560	106.07
Rutherford	569	-0.6647%	557.65	14.1955	-0.3113%	14.0630	39,541	556.06
Region C Totals	2,374	-0.6647%	2,326.66	17.1163	-0.3113%	16.9565	138,178	2,344.59
Alleghany	39	-0.7493%	38.12	6.0767	-0.5590%	5.9747	6,473	38.67
Ashe	120	-0.7493%	117.30	7.5075	-0.5590%	7.3816	15,792	116.57
Avery	81	-0.7493%	79.18	7.0650	-0.5590%	6.9465	11,328	78.69
Mitchell	166	-0.7493%	162.27	17.7275	-0.5590%	17.4302	9,321	162.47
Watauga	153	-0.7493%	149.56	3.9932	-0.5590%	3.9262	38,535	151.30
Wilkes	528	-0.7493%	516.13	12.6765	-0.5590%	12.4639	41,484	517.05
Yancey	167	-0.7493%	163.25	16.0284	-0.5590%	15.7596	10,244	161.44
Region D Totals	1,254	-0.7493%	1,225.81	9.3850	-0.5590%	9.2276	133,177	1,226.19
Alexander	331	4.1574%	372.28	14.3148	4.5536%	16.2703	23,547	383.12
Burke	866	4.1574%	974.01	15.9517	4.5536%	18.1308	53,960	978.34
Caldwell	707	4.1574%	795.18	13.9790	4.5536%	15.8886	50,369	800.29
Catawba	1,697	4.1574%	1,908.65	17.7855	4.5536%	20.2151	95,298	1,926.46
Region E Totals	3,601	4.1574%	4,050.12	16.1189	4.5536%	18.3208	223,174	4,088.21
Anson	219	4.0087%	245.34	13.0785	2.2425%	13.9584	16,640	232.27
Cabarrus	1,608	4.0087%	1,801.38	13.6376	2.2425%	14.5551	127,107	1,850.06
Gaston	2,475	4.0087%	2,772.64	18.9400	2.2425%	20.2142	132,354	2,675.42
Iredell	1,267	4.0087%	1,419.37	12.2052	2.2425%	13.0263	108,054	1,407.55
Lincoln	815	4.0087%	913.01	16.2364	2.2425%	17.3287	50,940	882.72
Mecklenburg *	6,227	4.0087%	6,975.86	9.3744	2.2425%	10.0051	700,682	7,010.38
Rowan	1,229	4.0087%	1,376.80	14.4451	2.2425%	15.4168	84,720	1,306.12
Stanly	547	4.0087%	612.78	14.6822	2.2425%	15.6699	37,370	585.59
Union	1,097	4.0087%	1,228.93	8.3034	2.2425%	8.8620	142,169	1,259.90
Region F Totals	15,484	4.0087%	17,346.11	11.5721	2.2425%	12.3507	1,400,036	17,209.99
Alamance	1,078	-2.5516%	995.48	11.2660	-2.8693%	10.2963	98,944	1,018.75
Caswell	258	-2.5516%	238.25	17.3143	-2.8693%	15.8239	14,637	231.61
Davidson	1,214	-2.5516%	1,121.07	12.0705	-2.8693%	11.0315	101,170	1,116.05
Guilford	3,389	-2.5516%	3,129.58	10.3798	-2.8693%	9.4863	331,695	3,146.56
Montgomery	213	-2.5516%	196.70	13.0307	-2.8693%	11.9090	16,168	192.55
Randolph	1,168	-2.5516%	1,078.59	13.4114	-2.8693%	12.2570	87,917	1,077.60
Rockingham	860	-2.5516%	794.17	15.2582	-2.8693%	13.9448	55,782	777.87
Region G Totals	8,180	-2.5516%	7,553.83	11.7282	-2.8693%	10.7187	706,313	7,560.99

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Davie	306	-1.3305%	293.79	12.2788	-1.6094%	11.6860	24,781	289.59
Forsyth	2,690	-1.3305%	2,582.62	11.9229	-1.6094%	11.3472	230,393	2,614.33
Stokes	356	-1.3305%	341.79	12.3247	-1.6094%	11.7297	28,736	337.06
Surry	441	-1.3305%	423.40	10.0141	-1.6094%	9.5306	44,056	419.88
Yadkin	366	-1.3305%	351.39	16.0745	-1.6094%	15.2984	22,388	342.50
Region I Totals	4,159	-1.3305%	3,992.99	12.0123	-1.6094%	11.4323	350,354	4,003.36
Chatham	243	-0.9593%	236.01	6.1277	-2.2360%	5.7166	40,607	232.14
Durham	1,317	-0.9593%	1,279.10	6.8316	-2.2360%	6.3733	199,684	1,272.66
Johnston	1,024	-0.9593%	994.53	9.2417	-2.2360%	8.6218	117,354	1,011.80
Lee	306	-0.9593%	297.19	8.6838	-2.2360%	8.1013	34,977	283.36
Moore *	508	-0.9593%	493.38	10.3642	-2.2360%	9.6689	50,307	486.42
Orange	453	-0.9593%	439.96	4.7122	-2.2360%	4.3961	98,379	432.48
Wake *	4,067	-0.9593%	3,949.96	6.3650	-2.2360%	5.9380	676,089	4,014.65
Region J Totals	7,918	-0.9593%	7,690.14	6.8107	-2.2360%	6.3538	1,217,397	7,733.49
Franklin	482	-1.6773%	457.75	12.2815	-1.7883%	11.6226	40,047	465.45
Granville	279	-1.6773%	264.96	7.4244	-1.7883%	7.0260	37,496	263.45
Person	265	-1.6773%	251.67	11.0444	-1.7883%	10.4519	23,747	248.20
Vance	317	-1.6773%	301.05	11.7883	-1.7883%	11.1559	26,544	296.12
Warren	172	-1.6773%	163.35	14.1111	-1.7883%	13.3540	11,899	158.90
Region K Totals	1,515	-1.6773%	1,438.77	10.8292	-1.7883%	10.2483	139,733	1,432.12
Edgecombe	439	1.1085%	453.60	13.2201	2.1914%	14.0892	32,560	458.74
Halifax	381	1.1085%	393.67	11.9279	2.1914%	12.7120	30,898	392.78
Nash	721	1.1085%	744.98	12.4488	2.1914%	13.2673	56,884	754.69
Northampton	124	1.1085%	128.12	9.9367	2.1914%	10.5899	12,083	127.96
Wilson	753	1.1085%	778.04	15.3139	2.1914%	16.3207	49,468	807.35
Region L Totals	2,418	1.1085%	2,498.41	13.0904	2.1914%	13.9509	181,893	2,541.52
Cumberland *	1,587	-5.7751%	1,312.05	8.9625	-5.5306%	7.4754	177,047	1,323.50
Harnett *	727	-5.7751%	601.05	10.0488	-5.5306%	8.3815	75,898	636.14
Sampson	454	-5.7751%	375.34	11.9107	-5.5306%	9.9345	38,048	377.99
Region M Totals	2,768	-5.7751%	2,288.44	9.6266	-5.5306%	8.0294	290,993	2,337.63
Bladen	356	-10.2406%	246.63	16.8298	-9.5127%	12.0269	20,923	251.64
Hoke *	226	-10.2406%	156.57	8.1076	-9.5127%	5.7939	29,081	168.49
Richmond	340	-10.2406%	235.55	12.3699	-9.5127%	8.8398	27,270	241.06
Robeson	1,401	-10.2406%	970.59	17.0979	-9.5127%	12.2185	81,203	992.18
Scotland	317	-10.2406%	219.61	14.5962	-9.5127%	10.4307	20,883	217.82
Region N Totals	2,640	-10.2406%	1,828.94	14.6527	-9.5127%	10.4711	179,360	1,871.19
Brunswick	884	-2.5688%	815.87	13.5013	-3.4430%	12.1068	68,913	834.32
Columbus	811	-2.5688%	748.50	23.1470	-3.4430%	20.7561	34,808	722.48
New Hanover *	1,513	-2.5688%	1,396.40	10.7656	-3.4430%	9.6536	145,147	1,401.20
Pender	479	-2.5688%	442.09	13.7509	-3.4430%	12.3306	36,720	452.78
Region O Totals	3,687	-2.5688%	3,402.86	13.3642	-3.4430%	11.9838	285,588	3,410.77

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Table 12C: 2017 Need Projections for Medicare-certified Home Health Agencies or Offices - DRAFT 06/03/2015

Ages 18-64								
County	Home Health Patients in 2014	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2017	Geographic Unit's Use Rate per 1000 in 2014	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2017	Projected 2017 Population	Potential Home Health Patients in 2017
Carteret *	342	-1.1860%	329.83	8.4058	-0.5189%	8.2750	40,056	331.46
Craven *	546	-1.1860%	526.57	9.8883	-0.5189%	9.7343	55,381	539.10
Duplin	473	-1.1860%	456.17	13.2932	-0.5189%	13.0863	35,944	470.37
Greene	111	-1.1860%	107.05	8.2186	-0.5189%	8.0906	13,442	108.75
Jones	71	-1.1860%	68.47	11.1934	-0.5189%	11.0192	6,317	69.61
Lenoir	544	-1.1860%	524.64	15.5575	-0.5189%	15.3153	34,638	530.49
Onslow *	910	-1.1860%	877.62	9.7971	-0.5189%	9.6445	91,008	877.73
Pamlico	53	-1.1860%	51.11	6.9967	-0.5189%	6.8878	7,405	51.00
Wayne *	874	-1.1860%	842.90	11.9533	-0.5189%	11.7672	72,673	855.16
Region P Totals	3,924	-1.1860%	3,784.38	10.9037	-0.5189%	10.7339	356,864	3,833.68
Beaufort	337	-0.0485%	336.51	12.3633	0.2625%	12.4607	26,664	332.25
Bertie	159	-0.0485%	158.77	12.4131	0.2625%	12.5109	12,119	151.62
Hertford	174	-0.0485%	173.75	11.2877	0.2625%	11.3766	15,066	171.40
Martin	208	-0.0485%	207.70	14.8997	0.2625%	15.0171	13,534	203.24
Pitt	1,043	-0.0485%	1,041.48	8.9904	0.2625%	9.0613	116,430	1,055.00
Region Q Totals	1,921	-0.0485%	1,918.20	10.3584	0.2625%	10.4399	183,813	1,913.51
Camden	54	2.5839%	58.19	8.3799	2.7138%	9.0621	6,584	59.67
Chowan	93	2.5839%	100.21	11.1981	2.7138%	12.1098	8,234	99.71
Currituck	178	2.5839%	191.80	11.1557	2.7138%	12.0639	16,652	200.89
Dare	201	2.5839%	216.58	9.1181	2.7138%	9.8605	21,452	211.53
Gates	104	2.5839%	112.06	14.0541	2.7138%	15.1983	7,390	112.32
Hyde	26	2.5839%	28.02	6.9094	2.7138%	7.4719	3,631	27.13
Pasquotank *	298	2.5839%	321.10	12.4691	2.7138%	13.4843	23,934	322.73
Perquimans	111	2.5839%	119.60	14.6942	2.7138%	15.8905	7,381	117.29
Tyrrell	19	2.5839%	20.47	7.3021	2.7138%	7.8966	2,570	20.29
Washington	84	2.5839%	90.51	11.5846	2.7138%	12.5278	6,953	87.11
Region R Totals	1,168	2.5839%	1,258.54	11.1008	2.7138%	12.0045	104,781	1,258.66
Grand Totals	66,999	-1.0202%	65,838.66	10.9428	-1.5910%	10.4205	6,260,531	66,006.66

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Table 12C: 2017 Need Projections for Medicare-certified Home Health Agencies or Offices - DRAFT 06/03/2015

Ages 65-74								
County	Home Health Patients in 2014	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2017	Geographic Unit's Use Rate per 1000 in 2014	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2017	Projected 2017 Population	Potential Home Health Patients in 2017
Cherokee	176	-1.9423%	165.74	40.0911	-5.3872%	33.6118	4,457	149.81
Clay	82	-1.9423%	77.22	46.1972	-5.3872%	38.7310	1,866	72.27
Graham	39	-1.9423%	36.73	34.2707	-5.3872%	28.7320	1,180	33.90
Haywood	320	-1.9423%	301.35	40.3226	-5.3872%	33.8058	8,335	281.77
Jackson	145	-1.9423%	136.55	32.4894	-5.3872%	27.2386	4,734	128.95
Macon	172	-1.9423%	161.98	33.8716	-5.3872%	28.3974	5,521	156.78
Swain	39	-1.9423%	36.73	23.5792	-5.3872%	19.7684	1,726	34.12
Region A Totals	973	-1.9423%	916.30	36.8087	-5.3872%	30.8598	27,819	857.60
Buncombe	1,513	4.0589%	1,697.23	58.7915	-0.9486%	57.1184	29,357	1,676.83
Henderson	815	4.0589%	914.24	54.8452	-0.9486%	53.2844	15,947	849.73
Madison	178	4.0589%	199.67	68.3301	-0.9486%	66.3856	2,879	191.12
Transylvania	248	4.0589%	278.20	48.3431	-0.9486%	46.9673	5,383	252.83
Region B Totals	2,754	4.0589%	3,089.35	56.9832	-0.9486%	55.3616	53,566	2,970.50
Cleveland	851	5.7937%	998.91	85.5448	1.7419%	90.0152	10,759	968.47
McDowell	374	5.7937%	439.01	76.2798	1.7419%	80.2660	5,367	430.79
Polk	125	5.7937%	146.73	42.0027	1.7419%	44.1976	3,226	142.58
Rutherford	428	5.7937%	502.39	55.3544	1.7419%	58.2471	7,974	464.46
Region C Totals	1,778	5.7937%	2,087.03	69.5645	1.7419%	73.1998	27,326	2,006.31
Alleghany	49	-1.0436%	47.47	32.9301	-4.3982%	28.5851	1,573	44.96
Ashe	150	-1.0436%	145.30	41.7246	-4.3982%	36.2192	3,781	136.94
Avery	60	-1.0436%	58.12	29.9850	-4.3982%	26.0286	2,123	55.26
Mitchell	153	-1.0436%	148.21	76.0060	-4.3982%	65.9772	2,089	137.83
Watauga	121	-1.0436%	117.21	26.5759	-4.3982%	23.0693	5,083	117.26
Wilkes	367	-1.0436%	355.51	46.9189	-4.3982%	40.7281	8,401	342.16
Yancey	179	-1.0436%	173.40	76.4630	-4.3982%	66.3740	2,451	162.68
Region D Totals	1,079	-1.0436%	1,045.22	45.3114	-4.3982%	39.3327	25,501	997.10
Alexander	247	12.7680%	341.61	60.0535	8.4139%	75.2120	4,546	341.91
Burke	666	12.7680%	921.10	70.4464	8.4139%	88.2282	10,060	887.58
Caldwell	609	12.7680%	842.27	70.3802	8.4139%	88.1454	9,167	808.03
Catawba	1,307	12.7680%	1,807.63	86.9652	8.4139%	108.9167	16,268	1,771.86
Region E Totals	2,829	12.7680%	3,912.62	75.9483	8.4139%	95.1190	40,041	3,809.38
Anson	156	10.5038%	205.16	63.8559	4.0055%	71.5293	2,660	190.27
Cabarrus	1,273	10.5038%	1,674.14	89.6416	4.0055%	100.4135	16,314	1,638.15
Gaston	1,703	10.5038%	2,239.64	91.0306	4.0055%	101.9694	20,829	2,123.92
Iredell	1,030	10.5038%	1,354.57	70.6253	4.0055%	79.1121	16,271	1,287.23
Lincoln	677	10.5038%	890.33	84.3193	4.0055%	94.4517	8,857	836.56
Mecklenburg *	4,172	10.5038%	5,486.65	67.5245	4.0055%	75.6387	73,191	5,536.07
Rowan	953	10.5038%	1,253.30	74.5580	4.0055%	83.5173	13,834	1,155.38
Stanly	469	10.5038%	616.79	75.4383	4.0055%	84.5035	6,747	570.14
Union	876	10.5038%	1,152.04	55.8389	4.0055%	62.5488	17,878	1,118.25
Region F Totals	11,309	10.5038%	14,872.62	73.2273	4.0055%	82.0267	176,581	14,455.97
Alamance	847	1.8873%	894.96	61.6628	-2.8087%	56.4670	15,328	865.53
Caswell	154	1.8873%	162.72	59.2308	-2.8087%	54.2399	2,876	155.99
Davidson	964	1.8873%	1,018.58	59.7274	-2.8087%	54.6946	17,291	945.73
Guilford	2,628	1.8873%	2,776.79	64.6956	-2.8087%	59.2442	46,105	2,731.46
Montgomery	173	1.8873%	182.80	56.2968	-2.8087%	51.5531	3,298	170.02
Randolph	967	1.8873%	1,021.75	70.8996	-2.8087%	64.9255	14,800	960.90
Rockingham	652	1.8873%	688.92	67.9096	-2.8087%	62.1874	10,404	647.00
Region G Totals	6,385	1.8873%	6,746.51	64.2290	-2.8087%	58.8169	110,102	6,476.62

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Ages 65-74								
County	Home Health Patients in 2014	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2017	Geographic Unit's Use Rate per 1000 in 2014	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2017	Projected 2017 Population	Potential Home Health Patients in 2017
Davie	257	0.2715%	259.09	58.3693	-3.8612%	51.6080	4,739	244.57
Forsyth	2,119	0.2715%	2,136.26	71.1408	-3.8612%	62.9001	33,658	2,117.09
Stokes	300	0.2715%	302.44	58.9159	-3.8612%	52.0913	5,411	281.87
Surry	448	0.2715%	451.65	58.6925	-3.8612%	51.8938	8,190	425.01
Yadkin	272	0.2715%	274.22	69.6365	-3.8612%	61.5700	4,050	249.36
Region I Totals	3,396	0.2715%	3,423.66	66.8241	-3.8612%	59.0834	56,048	3,317.90
Chatham	249	1.4449%	259.79	28.6404	-5.1408%	24.2234	10,046	243.35
Durham	1,006	1.4449%	1,049.61	52.5491	-5.1408%	44.4448	23,052	1,024.54
Johnston	755	1.4449%	787.73	54.8772	-5.1408%	46.4138	15,884	737.24
Lee	248	1.4449%	258.75	48.1928	-5.1408%	40.7603	5,411	220.55
Moore *	424	1.4449%	442.38	34.7855	-5.1408%	29.4207	13,137	386.50
Orange	405	1.4449%	422.56	39.4852	-5.1408%	33.3957	12,338	412.04
Wake *	3,407	1.4449%	3,554.68	55.4624	-5.1408%	46.9088	73,279	3,437.43
Region J Totals	6,494	1.4449%	6,775.49	49.7179	-5.1408%	42.0502	153,147	6,461.65
Franklin	377	2.1470%	401.28	65.5994	-2.5001%	60.6793	6,551	397.51
Granville	235	2.1470%	250.14	45.4633	-2.5001%	42.0535	5,877	247.15
Person	208	2.1470%	221.40	52.3798	-2.5001%	48.4512	4,365	211.49
Vance	224	2.1470%	238.43	52.5205	-2.5001%	48.5814	4,608	223.86
Warren	134	2.1470%	142.63	54.4052	-2.5001%	50.3247	2,661	133.91
Region K Totals	1,178	2.1470%	1,253.88	54.4992	-2.5001%	50.4116	24,062	1,213.92
Edgecombe	331	5.8698%	389.29	61.3076	1.7374%	64.5031	6,068	391.40
Halifax	315	5.8698%	370.47	58.3225	1.7374%	61.3624	5,896	361.79
Nash	543	5.8698%	638.62	58.7981	1.7374%	61.8627	10,403	643.56
Northampton	122	5.8698%	143.48	47.1224	1.7374%	49.5785	2,598	128.80
Wilson	435	5.8698%	511.60	58.0077	1.7374%	61.0312	8,464	516.57
Region L Totals	1,746	5.8698%	2,053.46	57.9624	1.7374%	60.9834	33,429	2,042.13
Cumberland *	1,053	-3.2646%	949.87	48.4918	-7.4892%	37.5969	24,451	919.28
Harnett *	505	-3.2646%	455.54	56.3616	-7.4892%	43.6985	10,045	438.95
Sampson	392	-3.2646%	353.61	66.4632	-7.4892%	51.5306	6,391	329.33
Region M Totals	1,950	-3.2646%	1,759.02	53.3180	-7.4892%	41.3388	40,887	1,687.57
Bladen	283	-2.3831%	262.77	74.8281	-6.6572%	59.8837	4,201	251.57
Hoke *	156	-2.3831%	144.85	57.4797	-6.6572%	46.0001	3,208	147.57
Richmond	260	-2.3831%	241.41	59.1043	-6.6572%	47.3002	4,818	227.89
Robeson	812	-2.3831%	753.95	74.4476	-6.6572%	59.5792	11,969	713.10
Scotland	222	-2.3831%	206.13	64.2919	-6.6572%	51.4517	3,864	198.81
Region N Totals	1,733	-2.3831%	1,609.10	68.6201	-6.6572%	54.9155	28,060	1,538.94
Brunswick	1,142	2.0792%	1,213.23	53.8172	-3.4762%	48.2047	24,046	1,159.13
Columbus	552	2.0792%	586.43	93.4010	-3.4762%	83.6605	6,377	533.50
New Hanover *	1,255	2.0792%	1,333.28	62.6248	-3.4762%	56.0938	22,670	1,271.65
Pender	412	2.0792%	437.70	70.7053	-3.4762%	63.3317	6,626	419.64
Region O Totals	3,361	2.0792%	3,570.65	63.4187	-3.4762%	56.8049	59,719	3,383.92

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Ages 65-74								
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Carteret *	391	3.1192%	427.59	42.2977	-0.1300%	42.1327	10,020	422.17
Craven *	478	3.1192%	522.73	50.5285	-0.1300%	50.3314	10,116	509.15
Duplin	378	3.1192%	413.37	67.3797	-0.1300%	67.1168	6,083	408.27
Greene	84	3.1192%	91.86	48.4150	-0.1300%	48.2261	1,992	96.07
Jones	54	3.1192%	59.05	46.6724	-0.1300%	46.4903	1,232	57.28
Lenoir	457	3.1192%	499.76	77.4445	-0.1300%	77.1424	6,388	492.79
Onslow *	672	3.1192%	734.88	68.5714	-0.1300%	68.3039	10,754	734.54
Pamlico	70	3.1192%	76.55	35.7143	-0.1300%	35.5749	2,090	74.35
Wayne *	661	3.1192%	722.85	64.0256	-0.1300%	63.7758	11,423	728.51
Region P Totals	3,245	3.1192%	3,548.66	58.7958	-0.1300%	58.5664	60,098	3,523.12
Beaufort	312	5.5771%	364.20	49.6025	0.9000%	50.9418	6,796	346.20
Bertie	91	5.5771%	106.23	45.5455	0.9000%	46.7753	2,159	100.99
Hertford	118	5.5771%	137.74	49.7680	0.9000%	51.1118	2,600	132.89
Martin	197	5.5771%	229.96	70.9399	0.9000%	72.8552	3,009	219.22
Pitt	803	5.5771%	937.35	68.0682	0.9000%	69.9060	13,536	946.25
Region Q Totals	1,521	5.5771%	1,775.48	60.2782	0.9000%	61.9057	28,100	1,745.55
Camden	40	9.8029%	51.76	43.2432	5.8721%	50.8611	1,002	50.96
Chowan	83	9.8029%	107.41	46.4726	5.8721%	54.6594	1,884	102.98
Currituck	148	9.8029%	191.52	62.3420	5.8721%	73.3245	2,654	194.60
Dare	188	9.8029%	243.29	46.1123	5.8721%	54.2357	4,604	249.70
Gates	69	9.8029%	89.29	56.4186	5.8721%	66.3576	1,288	85.47
Hyde	13	9.8029%	16.82	23.4657	5.8721%	27.5995	658	18.16
Pasquotank *	193	9.8029%	249.76	58.1676	5.8721%	68.4146	3,642	249.17
Perquimans	81	9.8029%	104.82	40.7650	5.8721%	47.9463	1,936	92.82
Tyrrell	25	9.8029%	32.35	60.0962	5.8721%	70.6829	405	28.63
Washington	82	9.8029%	106.12	55.5556	5.8721%	65.3424	1,628	106.38
Region R Totals	922	9.8029%	1,193.15	50.8381	5.8721%	59.7940	19,701	1,178.87
Grand Totals	52,653	4.0268%	59,632.20	61.0971	-1.0333%	59.2032	964,187	57,667.03

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Ages 75 and Over								
County	Home Health Patients in 2014	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2017	Geographic Unit's Use Rate per 1000 in 2014	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2017	Projected 2017 Population	Potential Home Health Patients in 2017
Cherokee	301	-6.2732%	244.35	102.3461	-9.5410%	73.0515	3,322	242.68
Clay	136	-6.2732%	110.41	113.0507	-9.5410%	80.6921	1,342	108.29
Graham	56	-6.2732%	45.46	66.2722	-9.5410%	47.3030	911	43.09
Haywood	588	-6.2732%	477.34	93.8847	-9.5410%	67.0120	6,818	456.89
Jackson	253	-6.2732%	205.39	88.2763	-9.5410%	63.0089	3,273	206.23
Macon	364	-6.2732%	295.50	88.5429	-9.5410%	63.1992	4,492	283.89
Swain	57	-6.2732%	46.27	53.3209	-9.5410%	38.0588	1,159	44.11
Region A Totals	1,755	-6.2732%	1,424.72	90.9421	-9.5410%	64.9116	21,317	1,385.18
Buncombe	3,124	0.2532%	3,147.73	161.0226	-2.2040%	150.3760	20,881	3,140.00
Henderson	1,783	0.2532%	1,796.54	141.6203	-2.2040%	132.2566	13,853	1,832.15
Madison	334	0.2532%	336.54	189.5573	-2.2040%	177.0240	1,934	342.36
Transylvania	557	0.2532%	561.23	121.7753	-2.2040%	113.7236	5,078	577.49
Region B Totals	5,798	0.2532%	5,842.04	151.2772	-2.2040%	141.2749	41,746	5,892.00
Cleveland	1,543	5.1121%	1,779.64	232.3445	3.3776%	255.8877	7,105	1,818.08
McDowell	613	5.1121%	707.01	174.0983	3.3776%	191.7394	3,748	718.64
Polk	260	5.1121%	299.87	98.8593	3.3776%	108.8766	2,804	305.29
Rutherford	649	5.1121%	748.53	119.6534	3.3776%	131.7777	5,730	755.09
Region C Totals	3,065	5.1121%	3,535.06	168.2587	3.3776%	185.3081	19,387	3,597.10
Alleghany	71	-0.8047%	69.29	61.1542	-4.0669%	53.6929	1,260	67.65
Ashe	327	-0.8047%	319.11	120.9320	-4.0669%	106.1772	2,945	312.69
Avery	166	-0.8047%	161.99	106.6838	-4.0669%	93.6675	1,657	155.21
Mitchell	335	-0.8047%	326.91	216.4083	-4.0669%	190.0047	1,647	312.94
Watauga	311	-0.8047%	303.49	99.3610	-4.0669%	87.2381	3,553	309.96
Wilkes	752	-0.8047%	733.85	131.9530	-4.0669%	115.8536	6,102	706.94
Yancey	360	-0.8047%	351.31	203.0457	-4.0669%	178.2724	1,905	339.61
Region D Totals	2,322	-0.8047%	2,265.94	132.1496	-4.0669%	116.0262	19,069	2,204.99
Alexander	412	5.7719%	483.34	156.1789	3.7718%	173.8514	3,060	531.99
Burke	1,177	5.7719%	1,380.81	172.6313	3.7718%	192.1654	7,232	1,389.74
Caldwell	887	5.7719%	1,040.59	152.0137	3.7718%	169.2148	6,277	1,062.16
Catawba	2,277	5.7719%	2,671.28	230.1627	3.7718%	256.2068	10,597	2,715.02
Region E Totals	4,753	5.7719%	5,576.02	188.7309	3.7718%	210.0868	27,166	5,698.91
Anson	306	3.9538%	342.30	170.6637	1.6586%	179.1557	1,865	334.13
Cabarrus	2,104	3.9538%	2,353.57	223.3309	1.6586%	234.4435	10,575	2,479.24
Gaston	2,822	3.9538%	3,156.73	225.8142	1.6586%	237.0504	13,102	3,105.83
Iredell	1,937	3.9538%	2,166.76	203.7660	1.6586%	213.9051	10,548	2,256.27
Lincoln	1,011	3.9538%	1,130.92	221.3707	1.6586%	232.3858	5,254	1,220.95
Mecklenburg *	6,954	3.9538%	7,778.85	175.8103	1.6586%	184.5583	44,673	8,244.77
Rowan	1,521	3.9538%	1,701.41	165.2363	1.6586%	173.4582	9,482	1,644.73
Stanly	762	3.9538%	852.38	172.3592	1.6586%	180.9355	4,704	851.12
Union	1,503	3.9538%	1,681.28	172.7785	1.6586%	181.3757	10,469	1,898.82
Region F Totals	18,920	3.9538%	21,164.19	189.8398	1.6586%	199.2859	110,672	22,035.87
Alamance	1,745	0.3859%	1,765.20	157.7758	-1.0587%	152.7645	11,707	1,788.41
Caswell	282	0.3859%	285.26	168.0572	-1.0587%	162.7194	1,816	295.50
Davidson	1,628	0.3859%	1,646.85	151.6959	-1.0587%	146.8777	11,606	1,704.66
Guilford	5,043	0.3859%	5,101.38	169.7237	-1.0587%	164.3330	31,641	5,199.66
Montgomery	358	0.3859%	362.14	174.7194	-1.0587%	169.1700	2,248	380.29
Randolph	1,723	0.3859%	1,742.95	187.4864	-1.0587%	181.5315	9,887	1,794.80
Rockingham	1,115	0.3859%	1,127.91	155.9441	-1.0587%	150.9910	7,475	1,128.66
Region G Totals	11,894	0.3859%	12,031.70	166.1823	-1.0587%	160.9041	76,380	12,291.99

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Davie	603	-0.0986%	601.22	183.2270	-1.6412%	174.2056	3,549	618.26
Forsyth	4,486	-0.0986%	4,472.73	199.8040	-1.6412%	189.9664	23,832	4,527.28
Stokes	644	-0.0986%	642.09	184.5801	-1.6412%	175.4921	3,798	666.52
Surry	920	-0.0986%	917.28	156.5425	-1.6412%	148.8349	6,076	904.32
Yadkin	430	-0.0986%	428.73	147.7663	-1.6412%	140.4909	3,032	425.97
Region I Totals	7,083	-0.0986%	7,062.04	186.3016	-1.6412%	177.1288	40,287	7,142.34
Chatham	517	-2.2056%	482.79	79.5874	-5.1246%	67.3518	7,554	508.78
Durham	1,882	-2.2056%	1,757.47	144.3916	-5.1246%	122.1930	14,211	1,736.48
Johnston	1,381	-2.2056%	1,289.62	175.2761	-5.1246%	148.3293	9,014	1,337.04
Lee	369	-2.2056%	344.58	95.9938	-5.1246%	81.2358	4,039	328.11
Moore *	947	-2.2056%	884.34	86.5868	-5.1246%	73.2751	11,761	861.79
Orange	896	-2.2056%	836.71	148.7137	-5.1246%	125.8506	6,923	871.26
Wake *	6,759	-2.2056%	6,311.76	181.2648	-5.1246%	153.3973	43,547	6,679.99
Region J Totals	12,751	-2.2056%	11,907.28	149.1293	-5.1246%	126.2023	97,049	12,323.46
Franklin	630	1.4003%	656.47	171.5686	-1.2941%	164.9081	4,088	674.14
Granville	440	1.4003%	458.48	130.3318	-1.2941%	125.2721	3,693	462.63
Person	387	1.4003%	403.26	138.5111	-1.2941%	133.1339	2,977	396.34
Vance	355	1.4003%	369.91	116.7379	-1.2941%	112.2060	3,175	356.25
Warren	314	1.4003%	327.19	158.9069	-1.2941%	152.7379	2,145	327.62
Region K Totals	2,126	1.4003%	2,215.31	143.0783	-1.2941%	137.5237	16,078	2,216.99
Edgecombe	518	-0.2359%	514.33	132.5147	-1.6792%	125.8390	4,005	503.99
Halifax	585	-0.2359%	580.86	138.4615	-1.6792%	131.4862	4,290	564.08
Nash	1,038	-0.2359%	1,030.65	167.4194	-1.6792%	158.9852	6,508	1,034.68
Northampton	286	-0.2359%	283.98	137.4339	-1.6792%	130.5104	2,184	285.03
Wilson	895	-0.2359%	888.67	163.9194	-1.6792%	155.6616	5,741	893.65
Region L Totals	3,322	-0.2359%	3,298.49	151.8629	-1.6792%	144.2124	22,728	3,281.42
Cumberland *	1,881	-0.0701%	1,877.05	129.4207	-3.0514%	117.5732	15,644	1,839.32
Harnett *	992	-0.0701%	989.91	174.7710	-3.0514%	158.7721	6,414	1,018.36
Sampson	720	-0.0701%	718.49	164.8352	-3.0514%	149.7458	4,565	683.59
Region M Totals	3,593	-0.0701%	3,585.45	146.1876	-3.0514%	132.8053	26,623	3,541.27
Bladen	389	-8.3311%	291.78	151.6569	-10.1710%	105.3819	2,760	290.85
Hoke *	244	-8.3311%	183.02	153.6524	-10.1710%	106.7685	1,770	188.98
Richmond	378	-8.3311%	283.52	128.3531	-10.1710%	89.1888	3,021	269.44
Robeson	1,222	-8.3311%	916.58	181.0907	-10.1710%	125.8345	7,079	890.78
Scotland	252	-8.3311%	189.02	112.9538	-10.1710%	78.4882	2,289	179.66
Region N Totals	2,485	-8.3311%	1,863.91	154.5686	-10.1710%	107.4051	16,919	1,819.72
Brunswick	1,440	-1.0007%	1,396.77	141.9978	-5.0649%	120.4215	12,842	1,546.45
Columbus	848	-1.0007%	822.54	211.6825	-5.0649%	179.5177	4,178	750.02
New Hanover *	2,424	-1.0007%	2,351.23	173.3534	-5.0649%	147.0126	15,364	2,258.70
Pender	662	-1.0007%	642.13	169.6566	-5.0649%	143.8775	4,269	614.21
Region O Totals	5,374	-1.0007%	5,212.67	167.7697	-5.0649%	142.2774	36,653	5,169.39

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Carteret *	748	0.4466%	758.02	124.6667	-2.0307%	117.0718	6,643	777.71
Craven *	847	0.4466%	858.35	109.6440	-2.0307%	102.9644	8,053	829.17
Duplin	704	0.4466%	713.43	170.2128	-2.0307%	159.8432	4,463	713.38
Greene	164	0.4466%	166.20	127.9251	-2.0307%	120.1318	1,339	160.86
Jones	122	0.4466%	123.63	144.2080	-2.0307%	135.4227	889	120.39
Lenoir	890	0.4466%	901.92	195.6474	-2.0307%	183.7284	4,637	851.95
Onslow *	1,123	0.4466%	1,138.05	171.2151	-2.0307%	160.7845	7,331	1,178.71
Pamlico	92	0.4466%	93.23	64.1562	-2.0307%	60.2477	1,618	97.48
Wayne *	1,205	0.4466%	1,221.14	151.8971	-2.0307%	142.6434	8,235	1,174.67
Region P Totals	5,895	0.4466%	5,973.98	145.6851	-2.0307%	136.8098	43,208	5,904.32
Beaufort	453	0.0638%	453.87	111.0566	-2.0201%	104.3263	4,463	465.61
Bertie	235	0.0638%	235.45	131.4318	-2.0201%	123.4667	1,726	213.10
Hertford	252	0.0638%	252.48	133.3333	-2.0201%	125.2530	1,963	245.87
Martin	367	0.0638%	367.70	183.4083	-2.0201%	172.2933	2,033	350.27
Pitt	1,192	0.0638%	1,194.28	148.7211	-2.0201%	139.7083	8,651	1,208.62
Region Q Totals	2,499	0.0638%	2,503.78	140.6065	-2.0201%	132.0854	18,836	2,483.47
Camden	61	-1.1749%	58.85	102.1776	-3.4667%	91.5511	684	62.62
Chowan	162	-1.1749%	156.29	112.8134	-3.4667%	101.0808	1,517	153.34
Currituck	192	-1.1749%	185.23	153.2322	-3.4667%	137.2961	1,477	202.79
Dare	254	-1.1749%	245.05	104.9153	-3.4667%	94.0041	2,782	261.52
Gates	97	-1.1749%	93.58	112.9220	-3.4667%	101.1781	924	93.49
Hyde	29	-1.1749%	27.98	68.7204	-3.4667%	61.5734	439	27.03
Pasquotank *	333	-1.1749%	321.26	135.9184	-3.4667%	121.7828	2,520	306.89
Perquimans	143	-1.1749%	137.96	100.1401	-3.4667%	89.7255	1,625	145.80
Tyrrell	38	-1.1749%	36.66	102.1505	-3.4667%	91.5269	402	36.79
Washington	110	-1.1749%	106.12	94.5830	-3.4667%	84.7463	1,203	101.95
Region R Totals	1,419	-1.1749%	1,368.98	114.4263	-3.4667%	102.5259	13,573	1,392.23
Grand Totals	95,054	0.4266%	96,831.58	160.1821	-1.9483%	150.8196	647,691	98,380.65

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