

Table 12C: 2018 Need Projections for Medicare-certified Home Health Agencies or Offices

Under Age 18								
County	Home Health Patients in 2015	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2018	Geographic Unit's Use Rate per 1000 in 2015	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2018	Projected 2018 Population	Potential Home Health Patients in 2018
Cherokee	3	19.7060%	4.77	0.6114	19.4362%	0.9679	4,834	4.68
Clay	0	19.7060%	0.00	0.0000	19.4362%	0.0000	1,867	0.00
Graham	0	19.7060%	0.00	0.0000	19.4362%	0.0000	1,857	0.00
Haywood	70	19.7060%	111.38	6.3046	19.4362%	9.9807	10,942	109.21
Jackson	11	19.7060%	17.50	1.5108	19.4362%	2.3917	7,262	17.37
Macon	18	19.7060%	28.64	2.7506	19.4362%	4.3545	6,632	28.88
Swain	0	19.7060%	0.00	0.0000	19.4362%	0.0000	3,659	0.00
Region A Totals	102	19.7060%	162.30	2.7498	19.4362%	4.3531	37,053	160.13
Buncombe	155	7.7731%	191.14	3.1185	7.4790%	3.8181	49,982	190.84
Henderson	54	7.7731%	66.59	2.4480	7.4790%	2.9972	21,960	65.82
Madison	14	7.7731%	17.26	3.5141	7.4790%	4.3025	3,883	16.71
Transylvania	33	7.7731%	40.70	5.8366	7.4790%	7.1461	5,725	40.91
Region B Totals	256	7.7731%	315.70	3.1449	7.4790%	3.8505	81,550	314.28
Cleveland	90	-7.9503%	68.53	4.1847	-7.0598%	3.2984	20,875	68.85
McDowell	25	-7.9503%	19.04	2.6792	-7.0598%	2.1118	8,969	18.94
Polk	12	-7.9503%	9.14	3.3831	-7.0598%	2.6666	3,445	9.19
Rutherford	37	-7.9503%	28.18	2.6036	-7.0598%	2.0522	13,850	28.42
Region C Totals	164	-7.9503%	124.88	3.3748	-7.0598%	2.6600	47,139	125.40
Alleghany	0	-14.5833%	0.00	0.0000	-13.9053%	0.0000	1,967	0.00
Ashe	0	-14.5833%	0.00	0.0000	-13.9053%	0.0000	4,993	0.00
Avery	5	-14.5833%	2.81	1.7730	-13.9053%	1.0334	2,761	2.85
Mitchell	14	-14.5833%	7.88	4.8443	-13.9053%	2.8235	2,891	8.16
Watauga	0	-14.5833%	0.00	0.0000	-13.9053%	0.0000	6,908	0.00
Wilkes	1	-14.5833%	0.56	0.0685	-13.9053%	0.0400	14,089	0.56
Yancey	9	-14.5833%	5.06	2.6794	-13.9053%	1.5616	3,303	5.16
Region D Totals	29	-14.5833%	16.31	0.7687	-13.9053%	0.4480	36,912	16.74
Alexander	34	9.3394%	43.53	4.2681	10.4598%	5.6075	7,931	44.47
Burke	55	9.3394%	70.41	2.9877	10.4598%	3.9252	17,651	69.28
Caldwell	54	9.3394%	69.13	3.1518	10.4598%	4.1408	16,192	67.05
Catawba	126	9.3394%	161.30	3.5665	10.4598%	4.6856	34,369	161.04
Region E Totals	269	9.3394%	344.37	3.4121	10.4598%	4.4828	76,143	341.84
Anson	28	-6.3565%	22.66	5.1565	-7.0720%	4.0625	5,197	21.11
Cabarrus	82	-6.3565%	66.36	1.6330	-7.0720%	1.2865	51,465	66.21
Gaston	213	-6.3565%	172.38	4.3641	-7.0720%	3.4382	48,248	165.89
Iredell	59	-6.3565%	47.75	1.5087	-7.0720%	1.1886	38,374	45.61
Lincoln	39	-6.3565%	31.56	2.2586	-7.0720%	1.7794	16,801	29.90
Mecklenburg *	692	-6.3565%	560.04	2.7593	-7.0720%	2.1739	259,603	564.35
Rowan	38	-6.3565%	30.75	1.2131	-7.0720%	0.9557	30,384	29.04
Stanly	121	-6.3565%	97.93	9.2092	-7.0720%	7.2554	12,886	93.49
Union	130	-6.3565%	105.21	2.1904	-7.0720%	1.7257	59,103	101.99
Region F Totals	1,402	-6.3565%	1,134.65	2.7201	-7.0720%	2.1430	522,061	1,117.60
Alamance	31	-9.9110%	21.78	0.8752	-9.7366%	0.6196	35,498	21.99
Caswell	7	-9.9110%	4.92	1.5953	-9.7366%	1.1293	4,259	4.81
Davidson	22	-9.9110%	15.46	0.6000	-9.7366%	0.4247	35,477	15.07
Guilford	176	-9.9110%	123.67	1.5243	-9.7366%	1.0791	114,293	123.33
Montgomery	80	-9.9110%	56.21	12.6863	-9.7366%	8.9807	6,075	54.56
Randolph	260	-9.9110%	182.69	7.8996	-9.7366%	5.5921	31,885	178.31
Rockingham	17	-9.9110%	11.95	0.8818	-9.7366%	0.6242	18,669	11.65
Region G Totals	593	-9.9110%	416.68	2.3679	-9.7366%	1.6762	246,156	409.72

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Davie	5	-37.3764%	-0.61	0.5749	-37.1741%	-0.0662	8,228	-0.55
Forsyth	67	-37.3764%	-8.13	0.7709	-37.1741%	-0.0888	87,917	-7.81
Stokes	5	-37.3764%	-0.61	0.5495	-37.1741%	-0.0633	8,707	-0.55
Surry	8	-37.3764%	-0.97	0.4999	-37.1741%	-0.0576	15,285	-0.88
Yadkin	5	-37.3764%	-0.61	0.6182	-37.1741%	-0.0712	7,697	-0.55
Region I Totals	90	-37.3764%	-10.92	0.6987	-37.1741%	-0.0805	127,834	-10.33
Chatham	14	-20.4992%	5.39	1.0073	-21.3602%	0.3618	13,862	5.02
Durham	42	-20.4992%	16.17	0.6083	-21.3602%	0.2185	73,472	16.05
Johnston	22	-20.4992%	8.47	0.4598	-21.3602%	0.1652	48,197	7.96
Lee	11	-20.4992%	4.24	0.7372	-21.3602%	0.2648	14,708	3.89
Moore *	33	-20.4992%	12.71	1.6728	-21.3602%	0.6009	19,856	11.93
Orange	20	-20.4992%	7.70	0.7288	-21.3602%	0.2618	27,220	7.13
Wake *	76	-20.4992%	29.26	0.3054	-21.3602%	0.1097	252,528	27.70
Region J Totals	218	-20.4992%	83.94	0.4935	-21.3602%	0.1773	449,843	79.68
Franklin	10	3.6859%	11.11	0.6911	4.5264%	0.7850	14,260	11.19
Granville	6	3.6859%	6.66	0.5059	4.5264%	0.5746	11,444	6.58
Person	4	3.6859%	4.44	0.4739	4.5264%	0.5383	8,298	4.47
Vance	13	3.6859%	14.44	1.2034	4.5264%	1.3668	10,487	14.33
Warren	2	3.6859%	2.22	0.5176	4.5264%	0.5879	3,781	2.22
Region K Totals	35	3.6859%	38.87	0.7080	4.5264%	0.8041	48,270	38.79
Edgecombe	11	-6.3008%	8.92	0.8585	-5.0974%	0.7272	12,403	9.02
Halifax	2	-6.3008%	1.62	0.1739	-5.0974%	0.1473	11,001	1.62
Nash	16	-6.3008%	12.98	0.7679	-5.0974%	0.6504	19,795	12.88
Northampton	1	-6.3008%	0.81	0.2496	-5.0974%	0.2114	3,846	0.81
Wilson	85	-6.3008%	68.93	4.4361	-5.0974%	3.7577	18,761	70.50
Region L Totals	115	-6.3008%	93.26	1.6834	-5.0974%	1.4259	65,806	94.83
Cumberland *	121	-19.8237%	49.04	1.3659	-20.1564%	0.5400	90,050	48.62
Harnett *	21	-19.8237%	8.51	0.5981	-20.1564%	0.2364	36,216	8.56
Sampson	49	-19.8237%	19.86	3.0638	-20.1564%	1.2112	15,580	18.87
Region M Totals	191	-19.8237%	77.41	1.3673	-20.1564%	0.5405	141,846	76.05
Bladen	22	-14.7654%	12.25	2.9248	-14.1199%	1.6858	7,243	12.21
Hoke *	21	-14.7654%	11.70	1.3100	-14.1199%	0.7551	16,617	12.55
Richmond	19	-14.7654%	10.58	1.7941	-14.1199%	1.0341	10,215	10.56
Robeson	94	-14.7654%	52.36	2.8058	-14.1199%	1.6173	31,798	51.43
Scotland	17	-14.7654%	9.47	1.9969	-14.1199%	1.1510	8,121	9.35
Region N Totals	173	-14.7654%	96.37	2.2716	-14.1199%	1.3094	73,994	96.10
Brunswick	70	-20.8262%	26.27	3.2698	-21.3776%	1.1728	22,141	25.97
Columbus	44	-20.8262%	16.51	3.4990	-21.3776%	1.2550	12,038	15.11
New Hanover *	65	-20.8262%	24.39	1.5450	-21.3776%	0.5542	42,698	23.66
Pender *	23	-20.8262%	8.63	1.8873	-21.3776%	0.6769	12,514	8.47
Region O Totals	202	-20.8262%	75.79	2.2892	-21.3776%	0.8211	89,391	73.21

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Carteret *	3	-6.7649%	2.39	0.2423	-7.4930%	0.1878	12,121	2.28
Craven *	5	-6.7649%	3.99	0.1913	-7.4930%	0.1483	26,935	4.00
Duplin	13	-6.7649%	10.36	0.8812	-7.4930%	0.6831	14,526	9.92
Greene	2	-6.7649%	1.59	0.4260	-7.4930%	0.3302	4,461	1.47
Jones	0	-6.7649%	0.00	0.0000	-7.4930%	0.0000	2,081	0.00
Lenoir	5	-6.7649%	3.99	0.3757	-7.4930%	0.2913	12,906	3.76
Onslow *	74	-6.7649%	58.98	1.3416	-7.4930%	1.0400	59,126	61.49
Pamlico	0	-6.7649%	0.00	0.0000	-7.4930%	0.0000	2,081	0.00
Wayne *	22	-6.7649%	17.54	0.7130	-7.4930%	0.5527	30,780	17.01
Region P Totals	124	-6.7649%	98.83	0.7676	-7.4930%	0.5951	165,017	99.93
Beaufort	2	-1.6667%	1.90	0.1997	-1.2968%	0.1919	9,638	1.85
Bertie	1	-1.6667%	0.95	0.2544	-1.2968%	0.2445	3,795	0.93
Hertford	2	-1.6667%	1.90	0.4103	-1.2968%	0.3944	4,685	1.85
Martin	8	-1.6667%	7.60	1.6250	-1.2968%	1.5618	4,743	7.41
Pitt	4	-1.6667%	3.80	0.1035	-1.2968%	0.0995	38,394	3.82
Region Q Totals	17	-1.6667%	16.15	0.2725	-1.2968%	0.2619	61,255	15.85
Camden	4	-5.9213%	3.29	1.7730	-6.2079%	1.4428	2,171	3.13
Chowan	4	-5.9213%	3.29	1.3021	-6.2079%	1.0596	3,003	3.18
Currituck	10	-5.9213%	8.22	1.8285	-6.2079%	1.4880	5,626	8.37
Dare	11	-5.9213%	9.05	1.6035	-6.2079%	1.3049	6,920	9.03
Gates	2	-5.9213%	1.64	0.8319	-6.2079%	0.6770	2,300	1.56
Hyde	0	-5.9213%	0.00	0.0000	-6.2079%	0.0000	974	0.00
Pasquotank *	16	-5.9213%	13.16	1.7450	-6.2079%	1.4200	9,106	12.93
Perquimans	8	-5.9213%	6.58	3.0476	-6.2079%	2.4800	2,555	6.34
Tyrrell	2	-5.9213%	1.64	2.6247	-6.2079%	2.1359	758	1.62
Washington	7	-5.9213%	5.76	2.5418	-6.2079%	2.0684	2,695	5.57
Region R Totals	64	-5.9213%	52.63	1.7602	-6.2079%	1.4324	36,108	51.73
Grand Totals	4,044	-9.9936%	3,137.23	1.7566	-10.2651%	1.2156	2,306,378	3,101.55

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Cherokee	184	11.3666%	246.74	12.2422	11.4548%	16.4491	14,786	243.22
Clay	58	11.3666%	77.78	9.7973	11.4548%	13.1641	5,773	76.00
Graham	36	11.3666%	48.28	7.2144	11.4548%	9.6936	5,112	49.55
Haywood	455	11.3666%	610.15	13.1781	11.4548%	17.7067	34,575	612.21
Jackson	171	11.3666%	229.31	6.4733	11.4548%	8.6979	26,533	230.78
Macon	143	11.3666%	191.76	7.5790	11.4548%	10.1834	19,242	195.95
Swain	52	11.3666%	69.73	5.9613	11.4548%	8.0098	8,845	70.85
Region A Totals	1,099	11.3666%	1,473.76	9.6004	11.4548%	12.8996	114,866	1,478.55
Buncombe	1,881	-1.5080%	1,795.90	11.9210	-2.0295%	11.1952	161,517	1,808.21
Henderson	724	-1.5080%	691.25	11.7133	-2.0295%	11.0001	63,172	694.90
Madison	176	-1.5080%	168.04	13.2951	-2.0295%	12.4856	13,284	165.86
Transylvania	264	-1.5080%	252.06	14.5431	-2.0295%	13.6576	18,266	249.47
Region B Totals	3,045	-1.5080%	2,907.24	12.1320	-2.0295%	11.3933	256,239	2,918.44
Cleveland	1,115	-0.5055%	1,098.09	18.6858	-0.3997%	18.4617	59,828	1,104.53
McDowell	542	-0.5055%	533.78	19.7709	-0.3997%	19.5339	27,231	531.93
Polk	85	-0.5055%	83.71	7.3599	-0.3997%	7.2717	11,540	83.92
Rutherford	607	-0.5055%	597.80	15.2180	-0.3997%	15.0355	39,432	592.88
Region C Totals	2,349	-0.5055%	2,313.38	16.9577	-0.3997%	16.7544	138,031	2,313.25
Alleghany	39	12.2937%	53.38	6.0795	12.3784%	8.3371	6,492	54.12
Ashe	163	12.2937%	223.12	10.2226	12.3784%	14.0188	15,692	219.98
Avery	129	12.2937%	176.58	11.2743	12.3784%	15.4610	11,282	174.43
Mitchell	174	12.2937%	238.17	18.6236	12.3784%	25.5395	9,314	237.87
Watauga	132	12.2937%	180.68	3.4382	12.3784%	4.7150	38,664	182.30
Wilkes	538	12.2937%	736.42	12.9402	12.3784%	17.7455	41,436	735.30
Yancey	196	12.2937%	268.29	18.9335	12.3784%	25.9646	10,213	265.18
Region D Totals	1,371	12.2937%	1,876.64	10.2724	12.3784%	14.0870	133,093	1,869.19
Alexander	366	6.2273%	434.38	15.7142	6.4460%	18.7530	23,700	444.45
Burke	808	6.2273%	958.95	14.9312	6.4460%	17.8185	53,942	961.17
Caldwell	726	6.2273%	861.63	14.3933	6.4460%	17.1767	50,293	863.87
Catawba	1,597	6.2273%	1,895.35	16.7639	6.4460%	20.0057	95,381	1,908.17
Region E Totals	3,497	6.2273%	4,150.31	15.6739	6.4460%	18.7049	223,316	4,177.65
Anson	272	0.4453%	275.63	16.2943	-1.0085%	15.8013	16,654	263.15
Cabarrus	1,584	0.4453%	1,605.16	13.0841	-1.0085%	12.6882	129,811	1,647.07
Gaston	2,329	0.4453%	2,360.11	17.7717	-1.0085%	17.2340	133,220	2,295.92
Iredell	1,198	0.4453%	1,214.00	11.3931	-1.0085%	11.0484	109,552	1,210.38
Lincoln	786	0.4453%	796.50	15.5801	-1.0085%	15.1087	51,241	774.19
Mecklenburg *	6,088	0.4453%	6,169.32	9.0251	-1.0085%	8.7520	714,633	6,254.48
Rowan	1,244	0.4453%	1,260.62	14.6430	-1.0085%	14.2000	84,481	1,199.63
Stanly	578	0.4453%	585.72	15.5189	-1.0085%	15.0493	37,382	562.57
Union	1,023	0.4453%	1,036.67	7.5517	-1.0085%	7.3232	145,601	1,066.27
Region F Totals	15,102	0.4453%	15,303.73	11.1319	-1.0085%	10.7951	1,422,575	15,273.66
Alamance	1,074	0.3791%	1,086.22	11.1094	-0.0276%	11.1002	100,041	1,110.47
Caswell	223	0.3791%	225.54	15.0493	-0.0276%	15.0368	14,538	218.61
Davidson	1,192	0.3791%	1,205.56	11.8395	-0.0276%	11.8297	101,280	1,198.11
Guilford	3,537	0.3791%	3,577.23	10.7812	-0.0276%	10.7722	333,305	3,590.44
Montgomery	300	0.3791%	303.41	18.4581	-0.0276%	18.4428	16,176	298.33
Randolph	1,278	0.3791%	1,292.54	14.6353	-0.0276%	14.6232	88,200	1,289.77
Rockingham	857	0.3791%	866.75	15.2554	-0.0276%	15.2427	55,590	847.34
Region G Totals	8,461	0.3791%	8,557.23	12.0872	-0.0276%	12.0772	709,130	8,553.07

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Davie	352	-0.8981%	342.52	14.1564	-1.3654%	13.5766	24,734	335.80
Forsyth	2,567	-0.8981%	2,497.84	11.3073	-1.3654%	10.8442	232,308	2,519.19
Stokes	341	-0.8981%	331.81	11.7732	-1.3654%	11.2910	28,706	324.12
Surry	566	-0.8981%	550.75	12.8385	-1.3654%	12.3127	44,025	542.07
Yadkin	331	-0.8981%	322.08	14.6272	-1.3654%	14.0281	22,254	312.18
Region I Totals	4,157	-0.8981%	4,044.99	11.9604	-1.3654%	11.4704	352,027	4,033.36
Chatham	246	-3.2376%	222.11	6.1540	-4.6256%	5.3000	40,942	216.99
Durham	1,401	-3.2376%	1,264.92	7.1856	-4.6256%	6.1885	202,071	1,250.51
Johnston	1,049	-3.2376%	947.11	9.3016	-4.6256%	8.0108	119,766	959.43
Lee	407	-3.2376%	367.47	11.5826	-4.6256%	9.9753	34,878	347.92
Moore *	507	-3.2376%	457.76	10.2538	-4.6256%	8.8309	50,828	448.86
Orange	558	-3.2376%	503.80	5.7573	-4.6256%	4.9584	99,030	491.03
Wake *	4,351	-3.2376%	3,928.39	6.6821	-4.6256%	5.7548	688,629	3,962.93
Region J Totals	8,519	-3.2376%	7,691.56	7.2172	-4.6256%	6.2157	1,236,144	7,677.67
Franklin	509	-0.1150%	507.24	12.8763	-0.0596%	12.8533	40,337	518.46
Granville	272	-0.1150%	271.06	7.2535	-0.0596%	7.2406	37,525	271.70
Person	285	-0.1150%	284.02	11.9217	-0.0596%	11.9004	23,648	281.42
Vance	335	-0.1150%	333.84	12.5299	-0.0596%	12.5075	26,453	330.86
Warren	171	-0.1150%	170.41	14.1182	-0.0596%	14.0930	11,827	166.68
Region K Totals	1,572	-0.1150%	1,566.58	11.2460	-0.0596%	11.2259	139,790	1,569.12
Edgecombe	524	8.5973%	659.15	15.8591	9.3366%	20.3012	32,351	656.76
Halifax	330	8.5973%	415.11	10.4646	9.3366%	13.3957	30,531	408.98
Nash	635	8.5973%	798.78	11.0348	9.3366%	14.1257	56,579	799.22
Northampton	116	8.5973%	145.92	9.3375	9.3366%	11.9529	12,014	143.60
Wilson	1,119	8.5973%	1,407.61	22.7458	9.3366%	29.1168	49,615	1,444.63
Region L Totals	2,724	8.5973%	3,426.57	14.8253	9.3366%	18.9778	181,090	3,453.19
Cumberland *	1,629	-6.4236%	1,315.08	9.1440	-6.4480%	7.3752	178,290	1,314.93
Harnett *	775	-6.4236%	625.65	10.5880	-6.4480%	8.5399	77,009	657.65
Sampson	470	-6.4236%	379.43	12.3538	-6.4480%	9.9641	38,059	379.22
Region M Totals	2,874	-6.4236%	2,320.16	9.9312	-6.4480%	8.0101	293,358	2,351.79
Bladen	375	-4.4089%	325.40	17.8012	-3.8113%	15.7658	20,855	328.80
Hoke *	229	-4.4089%	198.71	8.2032	-3.8113%	7.2652	29,837	216.77
Richmond	373	-4.4089%	323.66	13.6002	-3.8113%	12.0452	27,207	327.71
Robeson	1,693	-4.4089%	1,469.07	20.7509	-3.8113%	18.3782	80,992	1,488.49
Scotland	293	-4.4089%	254.25	13.6463	-3.8113%	12.0860	20,596	248.92
Region N Totals	2,963	-4.4089%	2,571.09	16.5101	-3.8113%	14.6223	179,487	2,610.70
Brunswick	966	1.4560%	1,008.20	14.4459	0.5267%	14.6742	70,069	1,028.21
Columbus	873	1.4560%	911.13	25.0409	0.5267%	25.4366	34,789	884.91
New Hanover *	1,559	1.4560%	1,627.10	10.9698	0.5267%	11.1432	146,811	1,635.94
Pender *	433	1.4560%	451.91	12.3789	0.5267%	12.5745	36,848	463.34
Region O Totals	3,831	1.4560%	3,998.34	13.7396	0.5267%	13.9567	288,517	4,012.41

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Table 12C: 2018 Need Projections for Medicare-certified Home Health Agencies or Offices

Ages 18-64								
County	Home Health Patients in 2015	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2018	Geographic Unit's Use Rate per 1000 in 2015	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2018	Projected 2018 Population	Potential Home Health Patients in 2018
Carteret *	325	1.7659%	342.22	8.0277	2.2604%	8.5720	39,889	341.93
Craven *	586	1.7659%	617.04	10.6096	2.2604%	11.3291	55,782	631.96
Duplin	452	1.7659%	475.95	12.6614	2.2604%	13.5200	36,044	487.32
Greene	144	1.7659%	151.63	10.6738	2.2604%	11.3976	13,398	152.70
Jones	83	1.7659%	87.40	13.0935	2.2604%	13.9814	6,312	88.25
Lenoir	625	1.7659%	658.11	17.9479	2.2604%	19.1650	34,488	660.96
Onslow *	936	1.7659%	985.59	10.1809	2.2604%	10.8713	90,586	984.78
Pamlico	40	1.7659%	42.12	5.3241	2.2604%	5.6851	7,374	41.92
Wayne *	992	1.7659%	1,044.55	13.5343	2.2604%	14.4521	73,150	1,057.17
Region P Totals	4,183	1.7659%	4,404.60	11.6578	2.2604%	12.4484	357,023	4,447.00
Beaufort	359	2.0042%	380.59	13.2899	2.3502%	14.2269	26,525	377.37
Bertie	152	2.0042%	161.14	12.0425	2.3502%	12.8915	11,858	152.87
Hertford	107	2.0042%	113.43	7.0008	2.3502%	7.4944	14,892	111.61
Martin	226	2.0042%	239.59	16.3709	2.3502%	17.5251	13,374	234.38
Pitt	1,091	2.0042%	1,156.60	9.3963	2.3502%	10.0588	116,622	1,173.08
Region Q Totals	1,935	2.0042%	2,051.34	10.4689	2.3502%	11.2070	183,271	2,049.31
Camden	75	2.5436%	80.72	11.5154	2.2888%	12.3061	6,639	81.70
Chowan	86	2.5436%	92.56	10.3689	2.2888%	11.0809	8,197	90.83
Currituck	196	2.5436%	210.96	11.9936	2.2888%	12.8172	17,259	221.21
Dare	194	2.5436%	208.80	8.8483	2.2888%	9.4559	21,406	202.41
Gates	98	2.5436%	105.48	13.2701	2.2888%	14.1813	7,348	104.20
Hyde	21	2.5436%	22.60	5.6225	2.2888%	6.0085	3,578	21.50
Pasquotank *	306	2.5436%	329.35	12.7251	2.2888%	13.5988	24,063	327.23
Perquimans	98	2.5436%	105.48	13.1385	2.2888%	14.0406	7,372	103.51
Tyrrell	20	2.5436%	21.53	7.7369	2.2888%	8.2682	2,570	21.25
Washington	92	2.5436%	99.02	12.8295	2.2888%	13.7104	6,844	93.83
Region R Totals	1,186	2.5436%	1,276.50	11.2464	2.2888%	12.0186	105,276	1,267.68
Grand Totals	68,868	0.1083%	69,934.03	11.1700	-0.5265%	10.9936	6,313,233	70,056.04

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Table 12C: 2018 Need Projections for Medicare-certified Home Health Agencies or Offices

Ages 65-74								
County	Home Health Patients in 2015	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2018	Geographic Unit's Use Rate per 1000 in 2015	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2018	Projected 2018 Population	Potential Home Health Patients in 2018
Cherokee	210	8.0228%	260.54	46.7394	5.1752%	53.9959	4,486	242.23
Clay	86	8.0228%	106.70	47.4352	5.1752%	54.7998	1,866	102.26
Graham	23	8.0228%	28.54	19.8105	5.1752%	22.8862	1,163	26.62
Haywood	410	8.0228%	508.68	50.5299	5.1752%	58.3750	8,417	491.34
Jackson	168	8.0228%	208.43	36.5535	5.1752%	42.2287	4,773	201.56
Macon	184	8.0228%	228.29	35.4187	5.1752%	40.9176	5,593	228.85
Swain	59	8.0228%	73.20	35.2871	5.1752%	40.7656	1,755	71.54
Region A Totals	1,140	8.0228%	1,414.38	42.1535	5.1752%	48.6981	28,053	1,364.39
Buncombe	1,595	4.5084%	1,810.72	58.9061	0.1972%	59.2546	30,429	1,803.06
Henderson	786	4.5084%	892.31	51.3826	0.1972%	51.6867	16,145	834.48
Madison	164	4.5084%	186.18	60.7407	0.1972%	61.1001	2,982	182.20
Transylvania	237	4.5084%	269.05	45.5419	0.1972%	45.8114	5,385	246.69
Region B Totals	2,782	4.5084%	3,158.27	55.3324	0.1972%	55.6598	54,941	3,066.44
Cleveland	908	6.4643%	1,084.09	88.3870	3.2968%	97.1289	10,987	1,067.16
McDowell	395	6.4643%	471.60	78.4508	3.2968%	86.2100	5,460	470.71
Polk	139	6.4643%	165.96	44.9838	3.2968%	49.4329	3,265	161.40
Rutherford	493	6.4643%	588.61	62.7786	3.2968%	68.9876	7,979	550.45
Region C Totals	1,935	6.4643%	2,310.25	73.7115	3.2968%	81.0019	27,691	2,249.71
Alleghany	54	10.2873%	70.67	35.3403	7.4552%	43.2444	1,572	67.98
Ashe	188	10.2873%	246.02	51.5068	7.4552%	63.0267	3,855	242.97
Avery	153	10.2873%	200.22	74.7070	7.4552%	91.4158	2,151	196.64
Mitchell	143	10.2873%	187.13	71.3929	7.4552%	87.3605	2,108	184.16
Watauga	163	10.2873%	213.30	34.5193	7.4552%	42.2398	5,184	218.97
Wilkes	428	10.2873%	560.09	53.3134	7.4552%	65.2373	8,537	556.93
Yancey	172	10.2873%	225.08	72.0268	7.4552%	88.1361	2,454	216.29
Region D Totals	1,301	10.2873%	1,702.51	53.3919	7.4552%	65.3334	25,861	1,683.93
Alexander	253	6.0971%	299.28	59.3479	2.5374%	63.8656	4,621	295.12
Burke	605	6.0971%	715.66	62.0004	2.5374%	66.7200	10,161	677.94
Caldwell	635	6.0971%	751.15	71.4768	2.5374%	76.9178	9,320	716.87
Catawba	1,196	6.0971%	1,414.76	77.0569	2.5374%	82.9227	16,503	1,368.47
Region E Totals	2,689	6.0971%	3,180.85	69.9787	2.5374%	75.3056	40,605	3,058.41
Anson	172	4.8441%	197.00	67.7432	-0.4671%	66.7940	2,725	182.01
Cabarrus	1,250	4.8441%	1,431.65	83.3667	-0.4671%	82.1985	16,890	1,388.33
Gaston	1,792	4.8441%	2,052.42	92.2048	-0.4671%	90.9128	21,290	1,935.53
Iredell	1,094	4.8441%	1,252.98	71.8366	-0.4671%	70.8300	16,673	1,180.95
Lincoln	695	4.8441%	796.00	83.5437	-0.4671%	82.3731	9,072	747.29
Mecklenburg *	4,314	4.8441%	4,940.92	65.5942	-0.4671%	64.6751	76,672	4,958.77
Rowan	955	4.8441%	1,093.78	72.4968	-0.4671%	71.4809	14,141	1,010.81
Stanly	497	4.8441%	569.23	77.5230	-0.4671%	76.4367	6,861	524.43
Union	946	4.8441%	1,083.48	57.3229	-0.4671%	56.5197	18,434	1,041.88
Region F Totals	11,715	4.8441%	13,417.46	72.1496	-0.4671%	71.1386	182,758	12,970.02
Alamance	879	0.9376%	903.72	61.2843	-3.1221%	55.5442	15,785	876.77
Caswell	186	0.9376%	191.23	68.7361	-3.1221%	62.2981	2,945	183.47
Davidson	981	0.9376%	1,008.59	59.1641	-3.1221%	53.6226	17,618	944.72
Guilford	2,610	0.9376%	2,683.41	61.2662	-3.1221%	55.5278	47,578	2,641.90
Montgomery	267	0.9376%	274.51	83.8568	-3.1221%	76.0025	3,310	251.57
Randolph	1,050	0.9376%	1,079.53	74.8610	-3.1221%	67.8493	15,078	1,023.03
Rockingham	636	0.9376%	653.89	64.5882	-3.1221%	58.5387	10,654	623.67
Region G Totals	6,609	0.9376%	6,794.90	63.9861	-3.1221%	57.9930	112,968	6,545.13

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Ages 65-74								
County	Home Health Patients in 2015	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2018	Geographic Unit's Use Rate per 1000 in 2015	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2018	Projected 2018 Population	Potential Home Health Patients in 2018
Davie	294	1.2941%	305.41	64.7434	-2.3209%	60.2356	4,857	292.56
Forsyth	2,194	1.2941%	2,279.18	70.4786	-2.3209%	65.5715	34,788	2,281.10
Stokes	311	1.2941%	323.07	60.2947	-2.3209%	56.0966	5,472	306.96
Surry	524	1.2941%	544.34	66.9649	-2.3209%	62.3023	8,304	517.36
Yadkin	274	1.2941%	284.64	69.0003	-2.3209%	64.1960	4,028	258.58
Region I Totals	3,597	1.2941%	3,736.65	68.3515	-2.3209%	63.5925	57,449	3,656.57
Chatham	310	4.7638%	354.30	33.8059	-1.1904%	32.5986	10,408	339.29
Durham	1,193	4.7638%	1,363.50	58.3346	-1.1904%	56.2513	24,260	1,364.66
Johnston	824	4.7638%	941.76	57.0242	-1.1904%	54.9877	16,632	914.56
Lee	403	4.7638%	460.59	76.6014	-1.1904%	73.8657	5,485	405.15
Moore *	553	4.7638%	632.03	43.9901	-1.1904%	42.4191	13,294	563.92
Orange	469	4.7638%	536.03	42.8389	-1.1904%	41.3090	12,992	536.69
Wake *	3,915	4.7638%	4,474.51	59.9871	-1.1904%	57.8448	77,054	4,457.17
Region J Totals	7,667	4.7638%	8,762.72	55.5117	-1.1904%	53.5292	160,125	8,581.43
Franklin	444	7.5782%	544.94	73.3157	2.8257%	79.5308	6,748	536.67
Granville	266	7.5782%	326.47	48.6823	2.8257%	52.8091	6,045	319.23
Person	238	7.5782%	292.11	57.6271	2.8257%	62.5122	4,475	279.74
Vance	235	7.5782%	288.43	53.1795	2.8257%	57.6875	4,709	271.65
Warren	148	7.5782%	181.65	58.3596	2.8257%	63.3068	2,689	170.23
Region K Totals	1,331	7.5782%	1,633.60	58.8808	2.8257%	63.8722	24,666	1,577.53
Edgecombe	334	12.8425%	462.68	59.5153	8.7067%	75.0607	6,255	469.50
Halifax	322	12.8425%	446.06	57.4385	8.7067%	72.4414	6,057	438.78
Nash	545	12.8425%	754.97	56.4591	8.7067%	71.2062	10,679	760.41
Northampton	123	12.8425%	170.39	48.1409	8.7067%	60.7153	2,596	157.62
Wilson	791	12.8425%	1,095.75	101.3453	8.7067%	127.8166	8,731	1,115.97
Region L Totals	2,115	12.8425%	2,929.85	67.7212	8.7067%	85.4099	34,318	2,942.28
Cumberland *	1,143	-3.1207%	1,035.99	50.5573	-6.7330%	40.3453	25,276	1,019.77
Harnett *	560	-3.1207%	507.57	60.0601	-6.7330%	47.9286	10,385	497.74
Sampson	395	-3.1207%	358.02	65.2677	-6.7330%	52.0843	6,541	340.68
Region M Totals	2,098	-3.1207%	1,901.58	55.2338	-6.7330%	44.0772	42,202	1,858.19
Bladen	323	1.9344%	341.74	81.9797	-2.0604%	76.9125	4,329	332.95
Hoke *	178	1.9344%	188.33	62.2378	-2.0604%	58.3908	3,403	198.70
Richmond	307	1.9344%	324.82	67.5170	-2.0604%	63.3438	4,901	310.45
Robeson	923	1.9344%	976.56	81.5011	-2.0604%	76.4635	12,303	940.73
Scotland	202	1.9344%	213.72	56.3302	-2.0604%	52.8484	3,959	209.23
Region N Totals	1,933	1.9344%	2,045.18	73.6157	-2.0604%	69.0654	28,895	1,992.06
Brunswick	1,253	6.4980%	1,497.26	55.9400	1.6780%	58.7559	24,559	1,442.99
Columbus	581	6.4980%	694.26	95.7324	1.6780%	100.5515	6,476	651.17
New Hanover *	1,376	6.4980%	1,644.24	65.6645	1.6780%	68.9700	23,304	1,607.28
Pender *	422	6.4980%	504.26	68.9542	1.6780%	72.4253	6,812	493.36
Region O Totals	3,632	6.4980%	4,340.02	65.3908	1.6780%	68.6825	61,151	4,194.80

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Carteret *	381	3.9007%	425.59	39.7538	1.1384%	41.1115	10,193	419.05
Craven *	504	3.9007%	562.98	52.2117	1.1384%	53.9950	10,278	554.96
Duplin	369	3.9007%	412.18	63.9626	1.1384%	66.1471	6,226	411.83
Greene	114	3.9007%	127.34	62.4658	1.1384%	64.5992	2,086	134.75
Jones	69	3.9007%	77.07	58.6735	1.1384%	60.6774	1,277	77.48
Lenoir	524	3.9007%	585.32	86.3689	1.1384%	89.3187	6,533	583.52
Onslow *	752	3.9007%	840.00	74.5292	1.1384%	77.0747	11,166	860.62
Pamlico	65	3.9007%	72.61	32.3222	1.1384%	33.4261	2,099	70.16
Wayne *	788	3.9007%	880.21	73.9351	1.1384%	76.4602	11,780	900.70
Region P Totals	3,566	3.9007%	3,983.30	62.7452	1.1384%	64.8882	61,638	4,013.08
Beaufort	344	7.8218%	424.72	52.7446	3.5775%	58.4053	6,885	402.12
Bertie	112	7.8218%	138.28	54.6341	3.5775%	60.4977	2,199	133.03
Hertford	112	7.8218%	138.28	46.3768	3.5775%	51.3542	2,677	137.48
Martin	192	7.8218%	237.05	66.9456	3.5775%	74.1305	3,069	227.51
Pitt	885	7.8218%	1,092.67	71.3250	3.5775%	78.9798	14,069	1,111.17
Region Q Totals	1,645	7.8218%	2,031.01	62.6356	3.5775%	69.3580	28,899	2,011.30
Camden	40	3.7467%	44.50	41.6233	0.1855%	41.8549	1,013	42.40
Chowan	82	3.7467%	91.22	44.6866	0.1855%	44.9353	1,910	85.83
Currituck	127	3.7467%	141.27	51.2097	0.1855%	51.4946	2,772	142.74
Dare	162	3.7467%	180.21	38.1087	0.1855%	38.3207	4,751	182.06
Gates	81	3.7467%	90.10	65.4810	0.1855%	65.8454	1,296	85.34
Hyde	18	3.7467%	20.02	30.8219	0.1855%	30.9934	689	21.35
Pasquotank *	208	3.7467%	231.38	60.1852	0.1855%	60.5201	3,683	222.90
Perquimans	90	3.7467%	100.12	45.0000	0.1855%	45.2504	1,924	87.06
Tyrrell	22	3.7467%	24.47	53.9216	0.1855%	54.2216	415	22.50
Washington	90	3.7467%	100.12	58.2524	0.1855%	58.5766	1,650	96.65
Region R Totals	920	3.7467%	1,023.41	49.0484	0.1855%	49.3213	20,103	988.83
Grand Totals	56,675	4.2066%	64,365.93	63.0957	-0.1850%	62.7454	992,323	62,754.09

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Ages 75 and Over								
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Cherokee	363	2.6473%	391.83	118.7439	-0.7693%	116.0033	3,484	404.16
Clay	154	2.6473%	166.23	122.4165	-0.7693%	119.5912	1,406	168.15
Graham	62	2.6473%	66.92	70.6150	-0.7693%	68.9853	965	66.57
Haywood	676	2.6473%	729.69	105.0668	-0.7693%	102.6419	7,021	720.65
Jackson	274	2.6473%	295.76	91.7616	-0.7693%	89.6437	3,430	307.48
Macon	393	2.6473%	424.21	92.6013	-0.7693%	90.4641	4,659	421.47
Swain	53	2.6473%	57.21	48.6685	-0.7693%	47.5453	1,191	56.63
Region A Totals	1,975	2.6473%	2,131.85	99.0173	-0.7693%	96.7321	22,156	2,145.10
Buncombe	2,864	0.8609%	2,937.97	144.8367	-1.6700%	137.5801	21,623	2,974.90
Henderson	1,764	0.8609%	1,809.56	136.2162	-1.6700%	129.3916	14,388	1,861.69
Madison	285	0.8609%	292.36	157.8073	-1.6700%	149.9009	2,023	303.25
Transylvania	618	0.8609%	633.96	130.7383	-1.6700%	124.1881	5,292	657.20
Region B Totals	5,531	0.8609%	5,673.85	140.8921	-1.6700%	133.8332	43,326	5,797.03
Cleveland	1,461	0.0473%	1,463.07	215.0110	-1.7248%	203.8854	7,310	1,490.40
McDowell	586	0.0473%	586.83	162.7778	-1.7248%	154.3549	3,873	597.82
Polk	287	0.0473%	287.41	107.8137	-1.7248%	102.2349	2,902	296.69
Rutherford	681	0.0473%	681.97	123.4814	-1.7248%	117.0919	5,921	693.30
Region C Totals	3,015	0.0473%	3,019.28	162.3412	-1.7248%	153.9409	20,006	3,078.21
Alleghany	74	4.2559%	83.45	62.3420	1.1587%	64.5092	1,309	84.44
Ashe	397	4.2559%	447.69	142.8571	1.1587%	147.8232	3,026	447.31
Avery	284	4.2559%	320.26	178.3920	1.1587%	184.5932	1,708	315.29
Mitchell	281	4.2559%	316.88	176.7296	1.1587%	182.8730	1,686	308.32
Watauga	399	4.2559%	449.94	122.0930	1.1587%	126.3372	3,727	470.86
Wilkes	790	4.2559%	890.86	136.0193	1.1587%	140.7476	6,290	885.30
Yancey	333	4.2559%	375.52	183.3700	1.1587%	189.7444	1,964	372.66
Region D Totals	2,558	4.2559%	2,884.60	141.7960	1.1587%	146.7251	19,710	2,884.18
Alexander	403	3.0777%	440.21	144.8598	1.0450%	149.4010	3,234	483.16
Burke	1,013	3.0777%	1,106.53	146.4719	1.0450%	151.0637	7,445	1,124.67
Caldwell	909	3.0777%	992.93	153.1850	1.0450%	157.9872	6,476	1,023.13
Catawba	2,173	3.0777%	2,373.63	215.8323	1.0450%	222.5984	10,978	2,443.69
Region E Totals	4,498	3.0777%	4,913.30	175.0195	1.0450%	180.5061	28,133	5,074.64
Anson	289	0.4542%	292.94	159.9336	-2.0100%	150.2896	1,890	284.05
Cabarrus	2,009	0.4542%	2,036.37	206.5385	-2.0100%	194.0843	11,080	2,150.45
Gaston	2,878	0.4542%	2,917.21	227.6358	-2.0100%	213.9094	13,507	2,889.27
Iredell	1,796	0.4542%	1,820.47	183.3776	-2.0100%	172.3199	11,046	1,903.45
Lincoln	1,010	0.4542%	1,023.76	211.5183	-2.0100%	198.7638	5,520	1,097.18
Mecklenburg *	7,018	0.4542%	7,113.63	171.4467	-2.0100%	161.1085	46,969	7,567.11
Rowan	1,578	0.4542%	1,599.50	170.4472	-2.0100%	160.1692	9,704	1,554.28
Stanly	804	0.4542%	814.96	180.2691	-2.0100%	169.3989	4,872	825.31
Union	1,404	0.4542%	1,423.13	152.1456	-2.0100%	142.9713	11,252	1,608.71
Region F Totals	18,786	0.4542%	19,041.97	183.0530	-2.0100%	172.0150	115,840	19,879.81
Alamance	1,917	1.7269%	2,016.32	171.3749	0.0952%	171.8641	12,091	2,078.01
Caswell	279	1.7269%	293.45	161.1785	0.0952%	161.6386	1,889	305.34
Davidson	1,646	1.7269%	1,731.28	149.6636	0.0952%	150.0908	11,970	1,796.59
Guilford	5,201	1.7269%	5,470.45	171.7579	0.0952%	172.2482	32,735	5,638.54
Montgomery	460	1.7269%	483.83	219.1520	0.0952%	219.7776	2,344	515.16
Randolph	1,924	1.7269%	2,023.68	204.5938	0.0952%	205.1778	10,266	2,106.36
Rockingham	1,059	1.7269%	1,113.86	146.2707	0.0952%	146.6883	7,632	1,119.52
Region G Totals	12,486	1.7269%	13,132.88	171.1841	0.0952%	171.6728	78,927	13,559.52

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Davie	645	2.0544%	684.75	191.2811	0.5487%	194.4296	3,652	710.06
Forsyth	4,565	2.0544%	4,846.36	200.3423	0.5487%	203.6400	24,541	4,997.53
Stokes	612	2.0544%	649.72	171.6690	0.5487%	174.4947	3,901	680.70
Surry	1,105	2.0544%	1,173.10	186.6554	0.5487%	189.7278	6,219	1,179.92
Yadkin	462	2.0544%	490.47	155.7128	0.5487%	158.2759	3,133	495.88
Region I Totals	7,389	2.0544%	7,844.41	191.3753	0.5487%	194.5253	41,446	8,064.08
Chatham	680	3.6068%	753.58	99.8678	0.1368%	100.2777	8,025	804.73
Durham	2,289	3.6068%	2,536.68	171.6021	0.1368%	172.3063	14,814	2,552.55
Johnston	1,389	3.6068%	1,539.30	168.5680	0.1368%	169.2597	9,514	1,610.34
Lee	625	3.6068%	692.63	161.0825	0.1368%	161.7435	4,156	672.21
Moore *	1,131	3.6068%	1,253.38	101.3713	0.1368%	101.7873	12,168	1,238.55
Orange	984	3.6068%	1,090.47	156.5134	0.1368%	157.1557	7,351	1,155.25
Wake *	7,588	3.6068%	8,409.06	193.6060	0.1368%	194.4005	46,455	9,030.88
Region J Totals	14,686	3.6068%	16,275.10	165.1876	0.1368%	165.8654	102,483	17,064.49
Franklin	709	4.2930%	800.31	186.9233	2.0282%	198.2967	4,319	856.44
Granville	497	4.2930%	561.01	143.7247	2.0282%	152.4697	3,840	585.48
Person	466	4.2930%	526.02	163.7386	2.0282%	173.7013	3,069	533.09
Vance	425	4.2930%	479.74	138.7076	2.0282%	147.1473	3,262	479.99
Warren	268	4.2930%	302.52	133.8661	2.0282%	142.0113	2,217	314.84
Region K Totals	2,365	4.2930%	2,669.59	155.9718	2.0282%	165.4619	16,707	2,769.85
Edgecombe	599	9.8499%	776.00	152.4949	8.4818%	191.2979	4,111	786.43
Halifax	590	9.8499%	764.34	139.2495	8.4818%	174.6821	4,360	761.61
Nash	1,000	9.8499%	1,295.50	158.8310	8.4818%	199.2462	6,706	1,336.14
Northampton	265	9.8499%	343.31	125.5924	8.4818%	157.5499	2,232	351.65
Wilson	1,560	9.8499%	2,020.98	282.8649	8.4818%	354.8410	5,950	2,111.30
Region L Totals	4,014	9.8499%	5,200.13	181.7441	8.4818%	227.9896	23,359	5,347.14
Cumberland *	2,171	0.5121%	2,204.36	145.6949	-2.1670%	136.2234	16,134	2,197.83
Harnett *	1,048	0.5121%	1,064.10	177.6572	-2.1670%	166.1078	6,687	1,110.76
Sampson	680	0.5121%	690.45	153.6376	-2.1670%	143.6497	4,691	673.86
Region M Totals	3,899	0.5121%	3,958.91	154.5628	-2.1670%	144.5147	27,512	3,982.45
Bladen	417	-3.3038%	375.67	158.9177	-4.7648%	136.2013	2,848	387.90
Hoke *	278	-3.3038%	250.45	170.3431	-4.7648%	145.9935	1,870	273.01
Richmond	399	-3.3038%	359.45	134.8884	-4.7648%	115.6069	3,084	356.53
Robeson	1,354	-3.3038%	1,219.80	197.8664	-4.7648%	169.5825	7,236	1,227.10
Scotland	235	-3.3038%	211.71	105.1925	-4.7648%	90.1558	2,335	210.51
Region N Totals	2,683	-3.3038%	2,417.08	164.6922	-4.7648%	141.1503	17,373	2,455.05
Brunswick	1,639	5.1443%	1,891.95	150.3670	1.0668%	155.1793	14,081	2,185.08
Columbus	863	5.1443%	996.19	211.9352	1.0668%	218.7180	4,276	935.24
New Hanover *	2,646	5.1443%	3,054.35	184.4159	1.0668%	190.3180	16,130	3,069.83
Pender *	632	5.1443%	729.54	164.4549	1.0668%	169.7181	4,352	738.61
Region O Totals	5,780	5.1443%	6,672.02	174.2906	1.0668%	179.8687	38,839	6,928.76

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Carteret *	851	5.4691%	990.63	137.7691	3.1058%	150.6055	6,953	1,047.16
Craven *	1,015	5.4691%	1,181.54	129.7622	3.1058%	141.8525	8,259	1,171.56
Duplin	758	5.4691%	882.37	179.4083	3.1058%	196.1243	4,602	902.56
Greene	187	5.4691%	217.68	144.0678	3.1058%	157.4910	1,365	214.98
Jones	111	5.4691%	129.21	129.0698	3.1058%	141.0956	895	126.28
Lenoir	912	5.4691%	1,061.64	199.0397	3.1058%	217.5848	4,704	1,023.52
Onslow *	1,238	5.4691%	1,441.12	181.4451	3.1058%	198.3509	7,557	1,498.94
Pamlico	108	5.4691%	125.72	72.0480	3.1058%	78.7610	1,685	132.71
Wayne *	1,538	5.4691%	1,790.35	191.6033	3.1058%	209.4556	8,408	1,761.10
Region P Totals	6,718	5.4691%	7,820.25	162.6123	3.1058%	177.7633	44,428	7,878.81
Beaufort	522	2.1240%	555.26	125.2399	0.2657%	126.2384	4,671	589.66
Bertie	244	2.1240%	259.55	138.7941	0.2657%	139.9006	1,727	241.61
Hertford	165	2.1240%	175.51	85.5809	0.2657%	86.2632	2,018	174.08
Martin	368	2.1240%	391.45	183.2669	0.2657%	184.7280	2,091	386.27
Pitt	1,326	2.1240%	1,410.49	161.0983	0.2657%	162.3826	8,939	1,451.54
Region Q Totals	2,625	2.1240%	2,792.27	145.0837	0.2657%	146.2404	19,446	2,843.15
Camden	69	-0.7198%	67.51	111.4701	-3.2895%	100.4696	735	73.85
Chowan	150	-0.7198%	146.76	102.1103	-3.2895%	92.0334	1,558	143.39
Currituck	213	-0.7198%	208.40	160.7547	-3.2895%	144.8905	1,591	230.52
Dare	299	-0.7198%	292.54	117.5777	-3.2895%	105.9744	2,914	308.81
Gates	109	-0.7198%	106.65	122.7477	-3.2895%	110.6343	969	107.20
Hyde	41	-0.7198%	40.11	96.0187	-3.2895%	86.5431	455	39.38
Pasquotank *	303	-0.7198%	296.46	122.7715	-3.2895%	110.6557	2,608	288.59
Perquimans	124	-0.7198%	121.32	83.6707	-3.2895%	75.4136	1,729	130.39
Tyrrell	30	-0.7198%	29.35	77.5194	-3.2895%	69.8693	401	28.02
Washington	130	-0.7198%	127.19	110.5442	-3.2895%	99.6351	1,255	125.04
Region R Totals	1,468	-0.7198%	1,436.30	114.8310	-3.2895%	103.4989	14,215	1,475.19
Grand Totals	100,476	2.2146%	107,883.77	165.0627	-0.2424%	163.8622	673,906	111,227.47

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