

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Under Age 18											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Cherokee	3	4,925	0.61	3	4,907	0.61	1	4,898	0.20	-33.3333%	-33.1193%
Clay	0	1,886	0.00	0	1,895	0.00	1	1,906	0.52	0.0000%	0.0000%
Graham	0	1,869	0.00	0	1,861	0.00	0	1,828	0.00	0.0000%	0.0000%
Haywood	52	11,121	4.68	70	11,103	6.30	97	11,195	8.66	36.5934%	36.1331%
Jackson	9	7,235	1.24	11	7,281	1.51	23	7,356	3.13	65.6566%	64.2046%
Macon	13	6,495	2.00	18	6,544	2.75	26	6,553	3.97	41.4530%	40.8354%
Swain	0	3,454	0.00	0	3,503	0.00	4	3,541	1.13	0.0000%	0.0000%
Region A Totals	77	36,985	2.08	102	37,094	2.75	152	37,277	4.08	40.7436%	40.1832%
Buncombe	169	49,427	3.42	155	49,704	3.12	222	50,037	4.44	17.4709%	16.7387%
Henderson	58	22,035	2.63	54	22,059	2.45	79	22,068	3.58	19.6999%	19.6194%
Madison	17	4,024	4.22	14	3,984	3.51	15	4,004	3.75	-5.2521%	-5.1063%
Transylvania	28	5,656	4.95	33	5,654	5.84	32	5,643	5.67	7.4134%	7.5288%
Region B Totals	272	81,142	3.35	256	81,401	3.14	348	81,752	4.26	15.0276%	14.5860%
Cleveland	87	21,711	4.01	90	21,507	4.18	55	21,323	2.58	-17.7203%	-16.9660%
McDowell	40	9,443	4.24	25	9,331	2.68	55	9,313	5.91	41.2500%	41.8377%
Polk	10	3,597	2.78	12	3,547	3.38	5	3,485	1.43	-19.1667%	-17.9502%
Rutherford	33	14,361	2.30	37	14,211	2.60	38	14,131	2.69	7.4120%	8.2944%
Region C Totals	170	49,112	3.46	164	48,596	3.37	153	48,252	3.17	-5.1184%	-4.2736%
Alleghany	0	2,044	0.00	0	2,029	0.00	0	2,021	0.00	0.0000%	0.0000%
Ashe	1	5,165	0.19	0	5,108	0.00	0	5,028	0.00	-50.0000%	-50.0000%
Avery	0	2,873	0.00	5	2,820	1.77	4	2,785	1.44	-10.0000%	-9.4973%
Mitchell	11	2,905	3.79	14	2,890	4.84	12	2,817	4.26	6.4935%	7.9344%
Watauga	2	6,925	0.29	0	6,932	0.00	0	7,022	0.00	-50.0000%	-50.0000%
Wilkes	3	14,717	0.20	1	14,588	0.07	7	14,374	0.49	266.6667%	272.0248%
Yancey	7	3,382	2.07	9	3,359	2.68	17	3,348	5.08	58.7302%	59.4806%
Region D Totals	24	38,011	0.63	29	37,726	0.77	40	37,395	1.07	29.3822%	30.4490%
Alexander	37	7,955	4.65	34	7,966	4.27	10	7,784	1.28	-39.3482%	-39.0678%
Burke	74	18,637	3.97	55	18,409	2.99	24	18,261	1.31	-41.0197%	-40.3826%
Caldwell	62	17,383	3.57	54	17,133	3.15	27	16,937	1.59	-31.4516%	-30.5269%
Catawba	155	35,495	4.37	126	35,329	3.57	28	35,051	0.80	-48.2437%	-47.9646%
Region E Totals	328	79,470	4.13	269	78,837	3.41	89	78,033	1.14	-42.4512%	-41.9515%
Anson	30	5,483	5.47	28	5,430	5.16	8	5,323	1.50	-39.0476%	-38.3050%
Cabarrus	108	49,549	2.18	82	50,215	1.63	84	50,777	1.65	-10.8175%	-11.8879%
Gaston	246	48,864	5.03	213	48,807	4.36	152	49,089	3.10	-21.0266%	-21.1810%
Iredell	55	39,263	1.40	59	39,107	1.51	49	39,420	1.24	-4.8382%	-4.9540%
Lincoln	46	17,410	2.64	39	17,267	2.26	22	17,355	1.27	-29.4036%	-29.1955%
Mecklenburg *	806	247,083	3.26	692	250,786	2.76	643	255,423	2.52	-10.6124%	-12.0897%
Rowan	28	31,641	0.88	38	31,324	1.21	13	31,780	0.41	-15.0376%	-14.5963%
Stanly	100	13,167	7.59	121	13,139	9.21	109	13,098	8.32	5.5413%	5.8112%
Union	159	59,454	2.67	130	59,349	2.19	94	58,686	1.60	-22.9657%	-22.4849%
Region F Totals	1,578	511,914	3.08	1,402	515,424	2.72	1,174	520,951	2.25	-13.7079%	-14.4546%
Alamance	43	35,306	1.22	31	35,420	0.88	26	35,484	0.73	-22.0180%	-22.2097%
Caswell	10	4,427	2.26	7	4,388	1.60	4	4,339	0.92	-36.4286%	-35.7948%
Davidson	27	37,016	0.73	22	36,668	0.60	22	36,451	0.60	-9.2593%	-8.5749%
Guilford	235	115,447	2.04	176	115,461	1.52	188	115,789	1.62	-9.1441%	-9.2999%
Montgomery	56	6,351	8.82	80	6,306	12.69	38	6,264	6.07	-4.8214%	-4.1525%
Randolph	203	33,160	6.12	260	32,913	7.90	263	32,295	8.14	14.6163%	16.0648%
Rockingham	21	19,443	1.08	17	19,279	0.88	18	19,007	0.95	-6.5826%	-5.4807%
Region G Totals	595	251,150	2.37	593	250,435	2.37	559	249,629	2.24	-3.0348%	-2.7404%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

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County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Davie	4	8,859	0.45	5	8,697	0.57	0	8,676	0.00	-37.5000%	-36.3358%
Forsyth	100	86,404	1.16	67	86,916	0.77	64	86,863	0.74	-18.7388%	-18.9070%
Stokes	7	9,320	0.75	5	9,100	0.55	4	8,889	0.45	-24.2857%	-22.4728%
Surry	6	16,292	0.37	8	16,003	0.50	8	15,611	0.51	16.6667%	19.1261%
Yadkin	5	8,261	0.61	5	8,088	0.62	1	7,949	0.13	-40.0000%	-38.7556%
Region I Totals	122	129,136	0.94	90	128,804	0.70	77	127,988	0.60	-20.3370%	-19.9692%
Chatham	13	13,880	0.94	14	13,898	1.01	6	14,147	0.42	-24.7253%	-25.1722%
Durham	49	67,236	0.73	42	69,044	0.61	44	70,635	0.62	-4.7619%	-7.0640%
Johnston	34	47,611	0.71	21	47,843	0.44	14	48,439	0.29	-35.7843%	-36.3442%
Lee	10	14,977	0.67	11	14,922	0.74	6	14,817	0.40	-17.7273%	-17.3313%
Moore *	46	19,565	2.35	33	19,727	1.67	13	19,940	0.65	-44.4335%	-44.9384%
Orange	29	27,514	1.05	20	27,444	0.73	20	26,834	0.75	-15.5172%	-14.2927%
Wake *	89	246,661	0.36	76	248,862	0.31	63	251,781	0.25	-15.8560%	-16.7141%
Region J Totals	270	437,444	0.62	217	441,740	0.49	166	446,593	0.37	-21.5660%	-22.3724%
Franklin	7	14,552	0.48	10	14,469	0.69	11	14,549	0.76	26.4286%	26.5359%
Granville	3	11,978	0.25	6	11,859	0.51	4	11,866	0.34	33.3333%	34.3171%
Person	4	8,509	0.47	4	8,440	0.47	3	8,436	0.36	-12.5000%	-12.0735%
Vance	8	10,881	0.74	13	10,803	1.20	7	10,764	0.65	8.1731%	8.8573%
Warren	2	3,896	0.51	2	3,864	0.52	4	3,834	1.04	50.0000%	51.1966%
Region K Totals	24	49,816	0.48	35	49,435	0.71	29	49,449	0.59	14.3452%	14.8955%
Edgecombe	9	12,959	0.69	11	12,813	0.86	5	12,578	0.40	-16.1616%	-15.0407%
Halifax	11	11,621	0.95	2	11,498	0.17	6	11,262	0.53	59.0909%	62.3315%
Nash	31	21,176	1.46	12	20,837	0.58	17	20,586	0.83	-9.8118%	-8.6333%
Northampton	2	4,069	0.49	1	4,007	0.25	0	3,951	0.00	-75.0000%	-74.6132%
Wilson	71	19,275	3.68	50	19,161	2.61	65	19,097	3.40	0.2113%	0.6386%
Region L Totals	124	69,100	1.79	76	68,316	1.11	93	67,474	1.38	-8.1706%	-7.0554%
Cumberland *	131	87,765	1.49	121	88,586	1.37	23	87,122	0.26	-44.3127%	-44.5810%
Harnett *	26	34,520	0.75	21	35,113	0.60	8	35,134	0.23	-40.5678%	-41.2612%
Sampson	45	16,017	2.81	49	15,993	3.06	44	15,830	2.78	-0.6576%	-0.1136%
Region M Totals	202	138,302	1.46	191	139,692	1.37	75	138,086	0.54	-33.0893%	-33.3313%
Bladen	30	7,613	3.94	22	7,522	2.92	21	7,420	2.83	-15.6061%	-14.5064%
Hoke *	17	15,755	1.08	21	16,030	1.31	4	16,378	0.24	-28.7115%	-29.9734%
Richmond	31	10,713	2.89	19	10,590	1.79	10	10,446	0.96	-43.0390%	-42.3203%
Robeson	84	33,967	2.47	94	33,502	2.81	62	33,062	1.88	-11.0689%	-9.8534%
Scotland	21	8,657	2.43	17	8,513	2.00	29	8,387	3.46	25.7703%	27.7364%
Region N Totals	183	76,705	2.39	173	76,157	2.27	126	75,693	1.66	-16.3161%	-15.7527%
Brunswick	94	21,016	4.47	70	21,408	3.27	58	21,772	2.66	-21.3374%	-22.7118%
Columbus	57	12,692	4.49	44	12,575	3.50	28	12,365	2.26	-29.5853%	-28.6858%
New Hanover *	99	41,762	2.37	65	42,070	1.55	49	42,497	1.15	-29.4794%	-30.0985%
Pender	31	11,977	2.59	23	12,187	1.89	15	12,362	1.21	-30.2945%	-31.3954%
Region O Totals	281	87,447	3.21	202	88,240	2.29	150	88,996	1.69	-26.9282%	-27.5666%
Carteret *	4	12,464	0.32	3	12,383	0.24	2	12,381	0.16	-29.1667%	-28.9160%
Craven *	13	25,742	0.51	5	26,131	0.19	5	26,200	0.19	-30.7692%	-31.1872%
Duplin	47	14,798	3.18	13	14,753	0.88	9	14,556	0.62	-51.5548%	-51.0442%
Greene	1	4,760	0.21	2	4,695	0.43	0	4,598	0.00	0.0000%	1.3845%
Jones	0	2,124	0.00	0	2,115	0.00	0	2,085	0.00	0.0000%	0.0000%
Lenoir	8	13,409	0.60	5	13,308	0.38	7	13,089	0.53	1.2500%	2.6584%
Onslow *	99	53,420	1.85	74	55,160	1.34	38	57,054	0.67	-36.9506%	-38.9819%
Pamlico	0	2,168	0.00	0	2,135	0.00	0	2,090	0.00	0.0000%	0.0000%
Wayne *	16	30,830	0.52	22	30,857	0.71	27	30,647	0.88	30.1136%	30.4740%
Region P Totals	188	159,715	1.18	124	161,537	0.77	88	162,700	0.54	-31.5374%	-32.1630%

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Beaufort	0	10,087	0.00	2	10,015	0.20	0	9,933	0.00	-50.0000%	-50.0000%
Bertie	1	4,026	0.25	1	3,931	0.25	2	3,880	0.52	50.0000%	52.5228%
Hertford	2	4,919	0.41	2	4,874	0.41	2	4,847	0.41	0.0000%	0.7402%
Martin	10	4,976	2.01	8	4,923	1.63	10	4,935	2.03	2.5000%	2.7787%
Pitt	2	38,590	0.05	4	38,642	0.10	4	38,900	0.10	50.0000%	49.5338%
Region Q Totals	15	62,598	0.24	17	62,385	0.27	18	62,495	0.29	9.6078%	9.7081%
Camden	5	2,273	2.20	4	2,256	1.77	0	2,159	0.00	-60.0000%	-59.6986%
Chowan	7	3,110	2.25	4	3,072	1.30	5	3,020	1.66	-8.9286%	-7.4990%
Currituck	5	5,375	0.93	10	5,469	1.83	4	5,541	0.72	20.0000%	18.0213%
Dare	12	6,831	1.76	11	6,860	1.60	9	6,931	1.30	-13.2576%	-13.8704%
Gates	0	2,465	0.00	2	2,404	0.83	0	2,296	0.00	-50.0000%	-50.0000%
Hyde	0	1,004	0.00	0	989	0.00	0	977	0.00	0.0000%	0.0000%
Pasquotank *	14	9,060	1.55	16	9,169	1.75	8	9,199	0.87	-17.8571%	-18.6180%
Perquimans	10	2,658	3.76	8	2,625	3.05	1	2,607	0.38	-53.7500%	-53.2040%
Tyrrell	2	745	2.68	2	762	2.62	2	777	2.57	0.0000%	-2.0807%
Washington	7	2,792	2.51	7	2,754	2.54	8	2,699	2.96	7.1429%	8.9972%
Region R Totals	62	36,313	1.71	64	36,360	1.76	37	36,206	1.02	-19.4808%	-19.4246%
Grand Totals	4,515	2,294,360	1.97	4,004	2,302,179	1.74	3,374	2,308,969	1.46	-13.5260%	-13.8005%

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Cherokee	143	15,104	9.47	184	15,030	12.24	142	15,158	9.37	2.9226%	2.9135%
Clay	48	5,886	8.15	58	5,920	9.80	50	5,965	8.38	3.5201%	2.8480%
Graham	41	4,988	8.22	36	4,990	7.21	57	4,849	11.76	23.0691%	25.3535%
Haywood	311	34,593	8.99	455	34,527	13.18	470	34,966	13.44	24.7995%	24.2909%
Jackson	150	26,468	5.67	171	26,416	6.47	197	26,687	7.38	14.6023%	14.1296%
Macon	126	18,748	6.72	143	18,868	7.58	183	18,849	9.71	20.7320%	20.4356%
Swain	66	8,652	7.63	52	8,723	5.96	87	8,716	9.98	23.0478%	22.7943%
Region A Totals	885	114,439	7.73	1,099	114,474	9.60	1,186	115,190	10.30	16.0485%	15.6942%
Buncombe	1,851	156,708	11.81	1,881	157,789	11.92	1,790	159,274	11.24	-1.6086%	-2.4003%
Henderson	852	61,418	13.87	724	61,810	11.71	941	62,534	15.05	7.4745%	6.4526%
Madison	170	13,193	12.89	176	13,238	13.30	170	13,173	12.91	0.0602%	0.1225%
Transylvania	230	18,080	12.72	264	18,153	14.54	243	18,174	13.37	3.4140%	3.1301%
Region B Totals	3,103	249,399	12.44	3,045	250,990	12.13	3,144	253,155	12.42	0.6910%	-0.0615%
Cleveland	1,166	59,610	19.56	1,115	59,671	18.69	1,145	59,365	19.29	-0.8417%	-0.6259%
McDowell	532	27,453	19.38	542	27,414	19.77	521	27,324	19.07	-0.9974%	-0.7666%
Polk	107	11,552	9.26	85	11,549	7.36	121	11,506	10.52	10.8961%	11.1724%
Rutherford	569	40,083	14.20	607	39,887	15.22	610	39,891	15.29	3.5863%	3.8434%
Region C Totals	2,374	138,698	17.12	2,349	138,521	16.96	2,397	138,086	17.36	0.4952%	0.7191%
Alleghany	39	6,418	6.08	39	6,415	6.08	57	6,450	8.84	23.0769%	22.7038%
Ashe	120	15,984	7.51	163	15,945	10.22	145	15,770	9.19	12.3952%	13.0549%
Avery	81	11,465	7.06	129	11,442	11.27	127	11,339	11.20	28.8544%	29.4616%
Mitchell	166	9,364	17.73	174	9,343	18.62	144	8,922	16.14	-6.2111%	-4.1407%
Watauga	153	38,315	3.99	132	38,392	3.44	138	38,909	3.55	-4.5900%	-5.3711%
Wilkes	528	41,652	12.68	538	41,576	12.94	772	41,222	18.73	22.6942%	23.4035%
Yancey	167	10,419	16.03	196	10,352	18.93	133	10,327	12.88	-7.3888%	-6.9269%
Region D Totals	1,254	133,617	9.39	1,371	133,465	10.27	1,516	132,939	11.40	9.9532%	10.2342%
Alexander	331	23,123	14.31	366	23,291	15.71	328	23,099	14.20	0.0958%	0.0694%
Burke	866	54,289	15.95	808	54,115	14.93	696	53,953	12.90	-10.2794%	-10.0001%
Caldwell	707	50,576	13.98	726	50,440	14.39	736	50,586	14.55	2.0324%	2.0246%
Catawba	1,697	95,415	17.79	1,597	95,264	16.76	1,340	94,955	14.11	-10.9927%	-10.7816%
Region E Totals	3,601	223,403	16.12	3,497	223,110	15.67	3,100	222,593	13.93	-7.1203%	-6.9536%
Anson	219	16,745	13.08	272	16,693	16.29	214	16,445	13.01	1.4387%	2.2254%
Cabarrus	1,608	117,909	13.64	1,584	121,063	13.08	1,128	124,126	9.09	-15.1402%	-17.3020%
Gaston	2,475	130,676	18.94	2,329	131,051	17.77	2,224	132,448	16.79	-5.2037%	-5.8419%
Iredell	1,267	103,808	12.21	1,198	105,151	11.39	1,194	107,708	11.09	-2.8899%	-4.6768%
Lincoln	815	50,196	16.24	786	50,449	15.58	767	51,405	14.92	-2.9878%	-4.1370%
Mecklenburg *	6,227	664,255	9.37	6,088	674,565	9.03	5,466	687,672	7.95	-6.2245%	-7.8273%
Rowan	1,229	85,081	14.45	1,244	84,955	14.64	1,201	85,962	13.97	-1.1180%	-1.6085%
Stanly	547	37,256	14.68	578	37,245	15.52	347	37,244	9.32	-17.1491%	-17.1327%
Union	1,097	132,115	8.30	1,023	135,466	7.55	941	138,408	6.80	-7.3807%	-9.5117%
Region F Totals	15,484	1,338,041	11.57	15,102	1,356,638	11.13	13,482	1,381,418	9.76	-6.5971%	-8.0663%
Alamance	1,078	95,686	11.27	1,074	96,675	11.11	1,164	97,677	11.92	4.0044%	2.9389%
Caswell	258	14,901	17.31	223	14,818	15.05	198	14,703	13.47	-12.3883%	-11.7990%
Davidson	1,214	100,576	12.07	1,192	100,680	11.84	1,250	101,306	12.34	1.5268%	1.1521%
Guilford	3,389	326,500	10.38	3,537	328,072	10.78	3,565	330,190	10.80	2.5794%	2.0060%
Montgomery	213	16,346	13.03	300	16,253	18.46	169	16,209	10.43	-1.4108%	-0.9314%
Randolph	1,168	87,090	13.41	1,278	87,323	14.64	1,293	86,928	14.87	5.2958%	5.3796%
Rockingham	860	56,363	15.26	857	56,177	15.26	888	55,575	15.98	1.6342%	2.3604%
Region G Totals	8,180	697,462	11.73	8,461	699,998	12.09	8,527	702,588	12.14	2.1076%	1.7345%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 18-64											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Davie	306	24,921	12.28	352	24,865	14.16	336	25,164	13.35	5.2436%	4.8061%
Forsyth	2,690	225,616	11.92	2,567	227,021	11.31	2,509	227,438	11.03	-3.4160%	-3.8009%
Stokes	356	28,885	12.32	341	28,964	11.77	372	28,901	12.87	2.4387%	2.4270%
Surry	441	44,038	10.01	566	44,086	12.84	556	43,702	12.72	13.2889%	13.6507%
Yadkin	366	22,769	16.07	331	22,629	14.63	305	22,555	13.52	-8.7089%	-8.2780%
Region I Totals	4,159	346,229	12.01	4,157	347,565	11.96	4,078	347,760	11.73	-0.9742%	-1.1939%
Chatham	243	39,656	6.13	246	39,974	6.15	259	41,550	6.23	3.2596%	0.8602%
Durham	1,317	192,780	6.83	1,401	194,973	7.19	1,255	196,257	6.39	-2.0215%	-2.9128%
Johnston	1,024	110,802	9.24	1,044	112,776	9.26	775	116,438	6.66	-11.9066%	-13.9662%
Lee	306	35,238	8.68	407	35,139	11.58	368	34,842	10.56	11.7121%	12.2848%
Moore *	508	49,015	10.36	507	49,445	10.25	514	49,926	10.30	0.5919%	-0.3304%
Orange	453	96,134	4.71	558	96,920	5.76	476	96,702	4.92	4.2417%	3.8384%
Wake *	4,067	638,961	6.37	4,351	651,144	6.68	4,249	666,756	6.37	2.3194%	0.1752%
Region J Totals	7,918	1,162,586	6.81	8,514	1,180,371	7.21	7,896	1,202,471	6.57	0.1343%	-1.5281%
Franklin	482	39,246	12.28	509	39,530	12.88	504	40,078	12.58	2.3097%	1.2534%
Granville	279	37,579	7.42	272	37,499	7.25	305	37,794	8.07	4.8117%	4.4781%
Person	265	23,994	11.04	285	23,906	11.92	239	24,043	9.94	-4.2966%	-4.3376%
Vance	317	26,891	11.79	335	26,736	12.53	325	26,686	12.18	1.3466%	1.7438%
Warren	172	12,189	14.11	171	12,112	14.12	182	11,986	15.18	2.9257%	3.8011%
Region K Totals	1,515	139,899	10.83	1,572	139,783	11.25	1,555	140,587	11.06	1.3405%	1.1007%
Edgecombe	439	33,207	13.22	518	33,041	15.68	463	31,881	14.52	3.6888%	5.6114%
Halifax	381	31,942	11.93	330	31,535	10.46	288	30,805	9.35	-13.0565%	-11.4635%
Nash	721	57,917	12.45	620	57,545	10.77	685	57,245	11.97	-1.7622%	-1.1948%
Northampton	124	12,479	9.94	116	12,423	9.34	122	12,329	9.90	-0.6396%	-0.0278%
Wilson	753	49,171	15.31	837	49,196	17.01	774	49,302	15.70	1.8142%	1.6866%
Region L Totals	2,418	184,716	13.09	2,421	183,740	13.18	2,332	181,562	12.84	-1.7760%	-0.9324%
Cumberland *	1,587	177,072	8.96	1,629	178,149	9.14	1,366	176,057	7.76	-6.7492%	-6.5613%
Harnett *	727	72,347	10.05	775	73,196	10.59	796	73,183	10.88	4.6561%	4.0470%
Sampson	454	38,117	11.91	470	38,045	12.35	486	37,506	12.96	3.4642%	4.3052%
Region M Totals	2,768	287,536	9.63	2,874	289,390	9.93	2,648	286,746	9.23	-2.0171%	-1.9249%
Bladen	356	21,153	16.83	375	21,066	17.80	350	20,863	16.78	-0.6648%	0.0068%
Hoke *	226	27,875	8.11	229	27,916	8.20	166	28,648	5.79	-13.0917%	-14.0923%
Richmond	340	27,486	12.37	373	27,426	13.60	319	27,207	11.72	-2.3857%	-1.9215%
Robeson	1,401	81,940	17.10	1,693	81,587	20.75	1,466	81,306	18.03	3.7171%	4.1281%
Scotland	317	21,718	14.60	293	21,471	13.65	543	21,177	25.64	38.8766%	40.6947%
Region N Totals	2,640	180,172	14.65	2,963	179,466	16.51	2,844	179,201	15.87	4.1093%	4.4011%
Brunswick	884	65,475	13.50	966	66,870	14.45	1,018	68,394	14.88	7.3295%	5.0156%
Columbus	811	35,037	23.15	873	34,863	25.04	834	34,427	24.23	1.5888%	2.4623%
New Hanover *	1,513	140,540	10.77	1,559	142,117	10.97	1,634	143,331	11.40	3.9255%	2.9100%
Pender	479	34,834	13.75	433	34,979	12.38	491	36,387	13.49	1.8958%	-0.4855%
Region O Totals	3,687	275,886	13.36	3,831	278,829	13.74	3,977	282,539	14.08	3.8583%	2.6284%
Carteret *	342	40,686	8.41	325	40,485	8.03	321	40,451	7.94	-3.1008%	-2.8234%
Craven *	622	55,217	11.26	586	55,233	10.61	588	53,691	10.95	-2.7232%	-1.2960%
Duplin	473	35,582	13.29	452	35,699	12.66	477	35,253	13.53	0.5456%	1.0566%
Greene	111	13,506	8.22	143	13,491	10.60	152	13,277	11.45	17.5613%	18.4895%
Jones	73	6,343	11.51	83	6,339	13.09	74	6,281	11.78	1.4276%	1.8751%
Lenoir	544	34,967	15.56	625	34,823	17.95	626	34,379	18.21	7.5249%	8.4092%
Onslow *	910	92,885	9.80	936	91,937	10.18	990	92,486	10.70	4.3132%	4.5296%
Pamlico	54	7,575	7.13	40	7,513	5.32	58	7,476	7.76	9.5370%	10.2015%
Wayne *	874	73,118	11.95	990	73,295	13.51	1,039	72,249	14.38	9.1109%	9.7338%
Region P Totals	4,003	359,879	11.12	4,180	358,815	11.65	4,325	355,543	12.16	3.9453%	4.5762%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 18-64											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Beaufort	337	27,258	12.36	359	27,013	13.29	368	26,889	13.69	4.5176%	5.2370%
Bertie	159	12,809	12.41	152	12,622	12.04	196	12,591	15.57	12.2724%	13.1393%
Hertford	174	15,415	11.29	107	15,284	7.00	117	15,191	7.70	-14.5800%	-13.9817%
Martin	208	13,960	14.90	226	13,805	16.37	238	13,735	17.33	6.9818%	7.8601%
Pitt	1,043	116,012	8.99	1,091	116,109	9.40	1,111	116,053	9.57	3.2176%	3.1985%
Region Q Totals	1,921	185,454	10.36	1,935	184,833	10.47	2,030	184,459	11.01	2.8192%	3.0947%
Camden	54	6,444	8.38	75	6,513	11.52	25	6,456	3.87	-13.8889%	-14.4774%
Chowan	93	8,305	11.20	86	8,294	10.37	84	8,066	10.41	-4.9262%	-3.4844%
Currituck	178	15,956	11.16	196	16,342	11.99	151	16,661	9.06	-6.4234%	-8.4614%
Dare	201	22,044	9.12	194	21,925	8.85	184	22,270	8.26	-4.3186%	-4.7913%
Gates	104	7,400	14.05	98	7,385	13.27	47	7,247	6.49	-28.9050%	-28.3527%
Hyde	26	3,763	6.91	21	3,735	5.62	0	3,672	0.00	-59.6154%	-59.3126%
Pasquotank *	298	23,899	12.47	306	24,047	12.73	257	24,094	10.67	-6.6643%	-7.0622%
Perquimans	111	7,554	14.69	98	7,459	13.14	64	7,526	8.50	-23.2028%	-22.9313%
Tyrrell	19	2,602	7.30	20	2,585	7.74	17	2,623	6.48	-4.8684%	-5.1380%
Washington	84	7,251	11.58	92	7,171	12.83	120	7,021	17.09	19.9793%	21.9836%
Region R Totals	1,168	105,218	11.10	1,186	105,456	11.25	949	105,636	8.98	-9.2210%	-9.4038%
Grand Totals	67,078	6,122,634	10.96	68,557	6,165,444	11.12	65,986	6,212,473	10.62	-0.7726%	-1.4918%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 65-74											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Cherokee	176	4,390	40.09	210	4,493	46.74	134	4,602	29.12	-8.4361%	-10.5595%
Clay	82	1,775	46.20	86	1,813	47.44	47	1,900	24.74	-20.2354%	-22.5857%
Graham	39	1,138	34.27	23	1,161	19.81	37	1,153	32.09	9.9220%	9.8959%
Haywood	320	7,936	40.32	410	8,114	50.53	419	8,337	50.26	15.1601%	12.3879%
Jackson	145	4,463	32.49	168	4,596	36.55	189	4,673	40.45	14.1810%	11.5777%
Macon	172	5,078	33.87	184	5,195	35.42	222	5,310	41.81	13.8145%	11.3033%
Swain	39	1,654	23.58	59	1,672	35.29	81	1,714	47.26	44.2851%	41.7887%
Region A Totals	973	26,434	36.81	1,140	27,044	42.15	1,129	27,689	40.77	8.0992%	5.6244%
Buncombe	1,513	25,735	58.79	1,595	27,077	58.91	1,550	28,336	54.70	1.2992%	-3.4721%
Henderson	815	14,860	54.85	786	15,297	51.38	827	15,796	52.36	0.8290%	-2.2105%
Madison	178	2,605	68.33	164	2,700	60.74	180	2,771	64.96	0.9455%	-2.0815%
Transylvania	248	5,130	48.34	237	5,204	45.54	251	5,320	47.18	0.7358%	-1.0982%
Region B Totals	2,754	48,330	56.98	2,782	50,278	55.33	2,808	52,223	53.77	0.9756%	-2.8609%
Cleveland	851	9,948	85.54	908	10,273	88.39	917	10,457	87.69	3.8446%	1.2683%
McDowell	374	4,903	76.28	395	5,035	78.45	353	5,175	68.21	-2.5090%	-5.1022%
Polk	125	2,976	42.00	139	3,090	44.98	131	3,183	41.16	2.7223%	-0.7058%
Rutherford	428	7,732	55.35	493	7,853	62.78	514	7,997	64.27	9.7233%	7.8972%
Region C Totals	1,778	25,559	69.56	1,935	26,251	73.71	1,915	26,812	71.42	3.8983%	1.4285%
Alleghany	49	1,488	32.93	54	1,528	35.34	61	1,558	39.15	11.5835%	9.0535%
Ashe	150	3,595	41.72	188	3,650	51.51	101	3,677	27.47	-10.4716%	-11.6132%
Avery	60	2,001	29.99	153	2,048	74.71	122	2,085	58.51	67.3693%	63.7357%
Mitchell	153	2,013	76.01	143	2,003	71.39	143	1,983	72.11	-3.2680%	-2.5304%
Watauga	121	4,553	26.58	163	4,722	34.52	174	4,969	35.02	20.7296%	15.6658%
Wilkes	367	7,822	46.92	428	8,028	53.31	594	8,112	73.22	27.7032%	25.4883%
Yancey	179	2,341	76.46	172	2,388	72.03	148	2,438	60.71	-8.9321%	-10.7600%
Region D Totals	1,079	23,813	45.31	1,301	24,367	53.39	1,343	24,822	54.11	11.9014%	9.5847%
Alexander	247	4,113	60.05	253	4,263	59.35	244	4,325	56.42	-0.5641%	-3.0574%
Burke	666	9,454	70.45	605	9,758	62.00	643	9,945	64.66	-1.4391%	-3.8533%
Caldwell	609	8,653	70.38	635	8,884	71.48	639	9,048	70.62	2.4496%	0.1820%
Catawba	1,307	15,029	86.97	1,196	15,521	77.06	1,065	15,836	67.25	-9.7230%	-12.0589%
Region E Totals	2,829	37,249	75.95	2,689	38,426	69.98	2,591	39,154	66.17	-4.2966%	-6.6481%
Anson	156	2,443	63.86	172	2,539	67.74	178	2,581	68.97	6.8724%	3.9460%
Cabarrus	1,273	14,201	89.64	1,250	14,994	83.37	896	15,656	57.23	-15.0634%	-19.1755%
Gaston	1,703	18,708	91.03	1,792	19,435	92.20	1,774	20,202	87.81	2.1108%	-1.7365%
Iredell	1,030	14,584	70.63	1,094	15,229	71.84	1,098	15,910	69.01	3.2896%	-1.1076%
Lincoln	677	8,029	84.32	695	8,319	83.54	707	8,681	81.44	2.1927%	-1.7177%
Mecklenburg *	4,172	61,785	67.52	4,314	65,768	65.59	4,053	69,592	58.24	-1.3232%	-7.0356%
Rowan	953	12,782	74.56	955	13,173	72.50	934	13,729	68.03	-0.9945%	-4.4621%
Stanly	469	6,217	75.44	497	6,411	77.52	308	6,541	47.09	-16.0290%	-18.2482%
Union	876	15,688	55.84	946	16,503	57.32	854	17,230	49.56	-0.8671%	-5.4382%
Region F Totals	11,309	154,437	73.23	11,715	162,371	72.15	10,802	170,122	63.50	-2.1017%	-6.7331%
Alamance	847	13,736	61.66	879	14,343	61.28	1,025	14,804	69.24	10.1939%	6.1823%
Caswell	154	2,600	59.23	186	2,706	68.74	148	2,812	52.63	0.1746%	-3.6908%
Davidson	964	16,140	59.73	981	16,581	59.16	1,026	16,961	60.49	3.1753%	0.6504%
Guilford	2,628	40,621	64.70	2,610	42,601	61.27	2,967	44,495	66.68	6.4966%	1.7692%
Montgomery	173	3,073	56.30	267	3,184	83.86	194	3,253	59.64	13.4972%	10.0364%
Randolph	967	13,639	70.90	1,050	14,026	74.86	998	14,296	69.81	1.8154%	-0.5801%
Rockingham	652	9,601	67.91	636	9,847	64.59	691	10,033	68.87	3.0969%	0.8713%
Region G Totals	6,385	99,410	64.23	6,609	103,288	63.99	7,049	106,654	66.09	5.0829%	1.4567%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 65-74											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Davie	257	4,403	58.37	294	4,541	64.74	284	4,684	60.63	5.4978%	2.2850%
Forsyth	2,119	29,786	71.14	2,194	31,130	70.48	2,187	32,313	67.68	1.6102%	-2.4496%
Stokes	300	5,092	58.92	311	5,158	60.29	340	5,262	64.61	6.4957%	4.7521%
Surry	448	7,633	58.69	524	7,825	66.96	605	7,910	76.49	16.2112%	14.1558%
Yadkin	272	3,906	69.64	274	3,971	69.00	281	3,989	70.44	1.6450%	0.5892%
Region I Totals	3,396	50,820	66.82	3,597	52,625	68.35	3,697	54,158	68.26	4.3494%	1.0783%
Chatham	249	8,694	28.64	310	9,170	33.81	392	10,028	39.09	25.4748%	16.8339%
Durham	1,006	19,144	52.55	1,193	20,451	58.33	1,129	21,703	52.02	6.6119%	0.0928%
Johnston	755	13,758	54.88	822	14,450	56.89	724	15,233	47.53	-1.5240%	-6.3946%
Lee	248	5,146	48.19	403	5,261	76.60	392	5,327	73.59	29.8852%	27.5066%
Moore *	424	12,189	34.79	553	12,571	43.99	591	12,908	45.79	18.6481%	15.2713%
Orange	405	10,257	39.49	469	10,948	42.84	477	11,627	41.03	8.7541%	2.1299%
Wake *	3,407	61,429	55.46	3,998	65,264	61.26	3,948	69,381	56.90	8.0480%	1.6704%
Region J Totals	6,494	130,617	49.72	7,748	138,115	56.10	7,653	146,207	52.34	9.0420%	3.0701%
Franklin	377	5,747	65.60	444	6,056	73.32	449	6,350	70.71	9.4490%	4.1034%
Granville	235	5,169	45.46	266	5,464	48.68	273	5,700	47.89	7.9115%	2.7313%
Person	208	3,971	52.38	238	4,130	57.63	252	4,296	58.66	10.1527%	5.9045%
Vance	224	4,265	52.52	235	4,419	53.18	274	4,516	60.67	10.7532%	7.6730%
Warren	134	2,463	54.41	148	2,536	58.36	156	2,595	60.12	7.9266%	5.1387%
Region K Totals	1,178	21,615	54.50	1,331	22,605	58.88	1,404	23,457	59.85	9.2364%	4.8465%
Edgecombe	331	5,399	61.31	334	5,612	59.52	373	5,823	64.06	6.2915%	2.3532%
Halifax	315	5,401	58.32	322	5,606	57.44	337	5,748	58.63	3.4403%	0.2785%
Nash	543	9,235	58.80	539	9,653	55.84	611	10,038	60.87	6.3107%	1.9876%
Northampton	122	2,589	47.12	123	2,555	48.14	147	2,595	56.65	10.1659%	9.9157%
Wilson	435	7,499	58.01	608	7,805	77.90	584	8,127	71.86	17.9114%	13.2686%
Region L Totals	1,746	30,123	57.96	1,926	31,231	61.67	2,052	32,331	63.47	8.4257%	4.6565%
Cumberland *	1,053	21,715	48.49	1,143	22,608	50.56	1,020	23,525	43.36	-1.1071%	-4.9901%
Harnett *	505	8,960	56.36	561	9,324	60.17	633	9,528	66.44	11.9617%	8.5853%
Sampson	392	5,898	66.46	395	6,052	65.27	451	6,174	73.05	7.4713%	5.0611%
Region M Totals	1,950	36,573	53.32	2,099	37,984	55.26	2,104	39,227	53.64	3.9396%	0.3522%
Bladen	283	3,782	74.83	323	3,940	81.98	277	4,035	68.65	-0.0536%	-3.3516%
Hoke *	156	2,714	57.48	178	2,860	62.24	162	3,048	53.15	2.5569%	-3.1623%
Richmond	260	4,399	59.10	307	4,547	67.52	316	4,650	67.96	10.5043%	7.4426%
Robeson	812	10,907	74.45	923	11,325	81.50	793	11,735	67.58	-0.2073%	-3.8059%
Scotland	222	3,453	64.29	202	3,586	56.33	370	3,752	98.61	37.0797%	31.3403%
Region N Totals	1,733	25,255	68.62	1,933	26,258	73.62	1,918	27,220	70.46	5.3823%	1.4987%
Brunswick	1,142	21,220	53.82	1,253	22,399	55.94	1,262	23,684	53.28	5.2190%	-0.4009%
Columbus	552	5,910	93.40	581	6,069	95.73	557	6,116	91.07	0.5614%	-1.1857%
New Hanover *	1,255	20,040	62.62	1,376	20,955	65.66	1,446	21,870	66.12	7.3643%	2.7722%
Pender	412	5,827	70.71	422	6,120	68.95	463	6,395	72.40	6.0714%	1.2605%
Region O Totals	3,361	52,997	63.42	3,632	55,543	65.39	3,728	58,065	64.20	5.3531%	0.6473%
Carteret *	391	9,244	42.30	381	9,584	39.75	381	9,860	38.64	-1.2788%	-4.4068%
Craven *	528	9,460	55.81	504	9,653	52.21	596	9,396	63.43	6.8543%	7.5173%
Duplin	378	5,610	67.38	369	5,769	63.96	383	5,779	66.27	0.7065%	-0.7285%
Greene	84	1,735	48.41	113	1,825	61.92	123	1,908	64.47	21.6867%	16.0021%
Jones	54	1,157	46.67	69	1,176	58.67	77	1,196	64.38	19.6860%	17.7207%
Lenoir	457	5,901	77.44	524	6,067	86.37	540	6,194	87.18	8.8571%	6.2320%
Onslow *	672	9,800	68.57	752	10,090	74.53	753	10,380	72.54	6.0189%	3.0119%
Pamlico	70	1,960	35.71	65	2,011	32.32	77	2,058	37.41	5.6593%	3.1292%
Wayne *	661	10,324	64.03	786	10,658	73.75	752	10,945	68.71	7.2925%	4.1749%
Region P Totals	3,295	55,191	59.70	3,563	56,833	62.69	3,682	57,716	63.80	5.7367%	3.3841%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 65-74											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Beaufort	312	6,290	49.60	344	6,522	52.74	391	6,703	58.33	11.9596%	8.4640%
Bertie	91	1,998	45.55	112	2,050	54.63	121	2,172	55.71	15.5563%	10.9612%
Hertford	118	2,371	49.77	112	2,415	46.38	101	2,502	40.37	-7.4531%	-9.8856%
Martin	197	2,777	70.94	192	2,868	66.95	209	2,952	70.80	3.1580%	0.0631%
Pitt	803	11,797	68.07	885	12,408	71.32	919	12,922	71.12	7.0268%	2.2479%
Region Q Totals	1,521	25,233	60.28	1,645	26,263	62.64	1,741	27,251	63.89	6.9942%	2.9548%
Camden	40	925	43.24	40	961	41.62	22	966	22.77	-22.5000%	-24.5154%
Chowan	83	1,786	46.47	82	1,835	44.69	84	1,832	45.85	0.6171%	-0.6181%
Currituck	148	2,374	62.34	127	2,480	51.21	123	2,594	47.42	-8.6694%	-12.6314%
Dare	188	4,077	46.11	162	4,251	38.11	191	4,540	42.07	2.0357%	-3.4804%
Gates	69	1,223	56.42	81	1,237	65.48	41	1,263	32.46	-15.9957%	-17.1810%
Hyde	13	554	23.47	18	584	30.82	0	603	0.00	-30.7692%	-34.3256%
Pasquotank *	193	3,318	58.17	208	3,456	60.19	231	3,561	64.87	9.4149%	5.6258%
Perquimans	81	1,987	40.76	90	2,000	45.00	76	2,011	37.79	-2.2222%	-2.8143%
Tyrrell	25	416	60.10	22	408	53.92	26	411	63.26	3.0909%	3.5223%
Washington	82	1,476	55.56	90	1,545	58.25	96	1,590	60.38	8.2114%	4.2511%
Region R Totals	922	18,136	50.84	920	18,757	49.05	890	19,371	45.94	-1.7389%	-4.9238%
Grand Totals	52,703	861,792	61.16	56,565	898,239	62.97	56,506	932,479	60.60	3.6118%	-0.3997%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 75 and Over											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Cherokee	301	2,941	102.35	363	3,057	118.74	385	3,220	119.57	13.3293%	8.3568%
Clay	136	1,203	113.05	154	1,258	122.42	251	1,318	190.44	38.1112%	31.9259%
Graham	56	845	66.27	62	878	70.62	110	892	123.32	44.0668%	40.5939%
Haywood	588	6,263	93.88	676	6,434	105.07	888	6,628	133.98	23.1635%	19.7133%
Jackson	253	2,866	88.28	274	2,986	91.76	398	3,193	124.65	26.7779%	19.8934%
Macon	364	4,111	88.54	393	4,244	92.60	500	4,379	114.18	17.5967%	13.9439%
Swain	57	1,069	53.32	53	1,089	48.67	118	1,135	103.96	57.8120%	52.4465%
Region A Totals	1,755	19,298	90.94	1,975	19,946	99.02	2,650	20,765	127.62	23.3564%	18.8823%
Buncombe	3,124	19,401	161.02	2,864	19,774	144.84	2,962	20,284	146.03	-2.4504%	-4.6153%
Henderson	1,783	12,590	141.62	1,764	12,950	136.22	1,769	13,408	131.94	-0.3911%	-3.4790%
Madison	334	1,762	189.56	285	1,806	157.81	290	1,870	155.08	-6.4581%	-9.2388%
Transylvania	557	4,574	121.78	618	4,727	130.74	628	4,919	127.67	6.2848%	2.5060%
Region B Totals	5,798	38,327	151.28	5,531	39,257	140.89	5,649	40,481	139.55	-1.2358%	-3.9098%
Cleveland	1,543	6,641	232.34	1,461	6,795	215.01	1,662	6,852	242.56	4.2217%	2.6756%
McDowell	613	3,521	174.10	586	3,600	162.78	588	3,673	160.09	-2.0316%	-4.0777%
Polk	260	2,630	98.86	287	2,662	107.81	286	2,753	103.89	5.0181%	2.7076%
Rutherford	649	5,424	119.65	681	5,515	123.48	721	5,646	127.70	5.4022%	3.3082%
Region C Totals	3,065	18,216	168.26	3,015	18,572	162.34	3,257	18,924	172.11	3.1976%	1.2501%
Alleghany	71	1,161	61.15	74	1,187	62.34	119	1,226	97.06	32.5181%	28.8188%
Ashe	327	2,704	120.93	397	2,779	142.86	333	2,843	117.13	2.6429%	0.0605%
Avery	166	1,556	106.68	284	1,592	178.39	296	1,628	181.82	37.6548%	34.5681%
Mitchell	335	1,548	216.41	281	1,590	176.73	282	1,606	175.59	-7.8818%	-9.4895%
Watauga	311	3,130	99.36	399	3,268	122.09	380	3,440	110.47	11.7670%	6.6772%
Wilkes	752	5,699	131.95	790	5,808	136.02	1,039	5,955	174.48	18.2861%	15.6770%
Yancey	360	1,773	203.05	333	1,816	183.37	299	1,867	160.15	-8.8551%	-11.1766%
Region D Totals	2,322	17,571	132.15	2,558	18,040	141.80	2,748	18,565	148.02	8.7957%	5.8447%
Alexander	412	2,638	156.18	403	2,782	144.86	390	2,846	137.03	-2.7051%	-6.3248%
Burke	1,177	6,818	172.63	1,013	6,916	146.47	1,061	7,115	149.12	-4.5977%	-6.6722%
Caldwell	887	5,835	152.01	909	5,934	153.19	923	6,120	150.82	2.0102%	-0.3877%
Catawba	2,277	9,893	230.16	2,173	10,068	215.83	1,989	10,264	193.78	-6.5175%	-8.2208%
Region E Totals	4,753	25,184	188.73	4,498	25,700	175.02	4,363	26,345	165.61	-4.1832%	-6.3206%
Anson	306	1,793	170.66	289	1,807	159.93	253	1,806	140.09	-9.0062%	-9.3478%
Cabarrus	2,104	9,421	223.33	2,009	9,727	206.54	1,613	10,036	160.72	-12.1133%	-14.8512%
Gaston	2,822	12,497	225.81	2,878	12,643	227.64	2,848	12,925	220.35	0.4710%	-1.1974%
Iredell	1,937	9,506	203.77	1,796	9,794	183.38	1,989	10,168	195.61	1.7334%	-1.6666%
Lincoln	1,011	4,567	221.37	1,010	4,775	211.52	1,046	5,034	207.79	1.7327%	-3.1073%
Mecklenburg *	6,954	39,554	175.81	7,018	40,934	171.45	7,342	42,524	172.66	2.7685%	-0.8885%
Rowan	1,521	9,205	165.24	1,578	9,258	170.45	1,486	9,492	156.55	-1.0413%	-2.4990%
Stanly	762	4,421	172.36	804	4,460	180.27	498	4,564	109.11	-16.2739%	-17.4410%
Union	1,503	8,699	172.78	1,404	9,228	152.15	1,516	9,706	156.19	0.6952%	-4.6411%
Region F Totals	18,920	99,663	189.84	18,786	102,626	183.05	18,591	106,255	174.97	-0.8731%	-3.9965%
Alamance	1,745	11,060	157.78	1,917	11,186	171.37	2,118	11,406	185.69	10.1709%	8.4867%
Caswell	282	1,678	168.06	279	1,731	161.18	270	1,761	153.32	-2.1448%	-4.4838%
Davidson	1,628	10,732	151.70	1,646	10,998	149.66	1,665	11,235	148.20	1.1300%	-1.1596%
Guilford	5,043	29,713	169.72	5,201	30,281	171.76	5,653	30,894	182.98	5.9118%	3.8663%
Montgomery	358	2,049	174.72	460	2,099	219.15	285	2,168	131.46	-4.7759%	-7.2923%
Randolph	1,723	9,190	187.49	1,924	9,404	204.59	2,058	9,572	215.00	9.3152%	7.1060%
Rockingham	1,115	7,150	155.94	1,059	7,240	146.27	1,271	7,366	172.55	7.4982%	5.8814%
Region G Totals	11,894	71,572	166.18	12,486	72,939	171.18	13,320	74,402	179.03	5.8284%	3.7958%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 75 and Over											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Davie	603	3,291	183.23	645	3,372	191.28	563	3,465	162.48	-2.8740%	-5.3301%
Forsyth	4,486	22,452	199.80	4,565	22,786	200.34	4,631	23,074	200.70	1.6034%	0.2245%
Stokes	644	3,489	184.58	612	3,565	171.67	614	3,683	166.71	-2.3211%	-4.9412%
Surry	920	5,877	156.54	1,105	5,920	186.66	1,154	5,972	193.24	12.2715%	11.3807%
Yadkin	430	2,910	147.77	462	2,967	155.71	500	3,028	165.13	7.8335%	5.7113%
Region I Totals	7,083	38,019	186.30	7,389	38,610	191.38	7,462	39,222	190.25	2.6541%	1.0678%
Chatham	517	6,496	79.59	680	6,809	99.87	674	7,451	90.46	15.3228%	8.0296%
Durham	1,882	13,034	144.39	2,289	13,339	171.60	2,138	13,737	155.64	7.5146%	4.7710%
Johnston	1,381	7,879	175.28	1,384	8,240	167.96	1,213	8,651	140.22	-6.0691%	-10.3464%
Lee	369	3,844	95.99	625	3,880	161.08	544	3,921	138.74	28.2083%	26.9675%
Moore *	947	10,937	86.59	1,131	11,157	101.37	1,080	11,529	93.68	7.4602%	4.7422%
Orange	896	6,025	148.71	984	6,287	156.51	953	6,541	145.70	3.3355%	-0.8332%
Wake *	6,759	37,288	181.26	7,588	39,193	193.61	7,908	41,013	192.82	8.2412%	3.2004%
Region J Totals	12,751	85,503	149.13	14,681	88,905	165.13	14,510	92,843	156.29	6.9856%	2.6867%
Franklin	630	3,672	171.57	709	3,793	186.92	596	3,948	150.96	-1.6991%	-5.1443%
Granville	440	3,376	130.33	497	3,458	143.72	448	3,559	125.88	1.5477%	-1.0706%
Person	387	2,794	138.51	466	2,846	163.74	434	2,937	147.77	6.7732%	4.2304%
Vance	355	3,041	116.74	425	3,064	138.71	413	3,147	131.24	8.4474%	6.7166%
Warren	314	1,976	158.91	268	2,002	133.87	280	2,054	136.32	-5.0860%	-6.9628%
Region K Totals	2,126	14,859	143.08	2,365	15,163	155.97	2,171	15,645	138.77	1.5194%	-1.0098%
Edgecombe	518	3,909	132.51	596	3,928	151.73	551	3,966	138.93	3.7538%	3.0326%
Halifax	585	4,225	138.46	590	4,237	139.25	568	4,247	133.74	-1.4371%	-1.6932%
Nash	1,038	6,200	167.42	984	6,296	156.29	1,100	6,411	171.58	3.2932%	1.5678%
Northampton	286	2,081	137.43	265	2,110	125.59	244	2,162	112.86	-7.6336%	-9.3776%
Wilson	895	5,460	163.92	1,192	5,515	216.14	1,032	5,626	183.43	9.8808%	8.3626%
Region L Totals	3,322	21,875	151.86	3,627	22,086	164.22	3,495	22,412	155.94	2.7709%	1.5486%
Cumberland *	1,881	14,534	129.42	2,171	14,901	145.69	1,876	15,241	123.09	0.9146%	-1.4706%
Harnett *	992	5,676	174.77	1,048	5,899	177.66	1,082	6,134	176.39	4.4447%	0.4702%
Sampson	720	4,368	164.84	680	4,426	153.64	697	4,483	155.48	-1.5278%	-2.7982%
Region M Totals	3,593	24,578	146.19	3,899	25,226	154.56	3,655	25,858	141.35	1.1293%	-1.4101%
Bladen	389	2,565	151.66	417	2,624	158.92	430	2,693	159.67	5.1577%	2.6315%
Hoke *	244	1,588	153.65	278	1,632	170.34	264	1,692	156.03	4.4492%	1.2296%
Richmond	378	2,945	128.35	399	2,958	134.89	399	2,998	133.09	2.7778%	1.8787%
Robeson	1,222	6,748	181.09	1,354	6,843	197.87	938	7,014	133.73	-9.9609%	-11.5745%
Scotland	252	2,231	112.95	235	2,234	105.19	476	2,310	206.06	47.9036%	44.5089%
Region N Totals	2,485	16,077	154.57	2,683	16,291	164.69	2,507	16,707	150.06	0.7040%	-1.1685%
Brunswick	1,440	10,141	142.00	1,639	10,900	150.37	1,711	11,862	144.24	9.1062%	0.9103%
Columbus	848	4,006	211.68	863	4,072	211.94	842	4,187	201.10	-0.3323%	-2.4969%
New Hanover *	2,424	13,983	173.35	2,646	14,348	184.42	2,670	14,830	180.04	5.0327%	2.0045%
Pender	662	3,902	169.66	632	3,843	164.45	655	3,961	165.36	-0.4462%	-1.2571%
Region O Totals	5,374	32,032	167.77	5,780	33,163	174.29	5,878	34,840	168.71	4.6252%	0.3436%
Carteret *	748	6,000	124.67	851	6,177	137.77	824	6,440	127.95	5.2987%	1.6915%
Craven *	908	7,725	117.54	1,015	7,822	129.76	984	7,862	125.16	4.3650%	3.4252%
Duplin	704	4,136	170.21	758	4,225	179.41	742	4,280	173.36	2.7798%	1.0168%
Greene	164	1,282	127.93	187	1,298	144.07	209	1,290	162.02	12.8945%	12.5383%
Jones	122	846	144.21	111	860	129.07	118	862	136.89	-1.3550%	-2.2189%
Lenoir	890	4,549	195.65	912	4,582	199.04	952	4,611	206.46	3.4289%	2.7317%
Onslow *	1,123	6,559	171.22	1,238	6,823	181.45	1,234	7,100	173.80	4.9587%	0.8815%
Pamlico	96	1,434	66.95	108	1,499	72.05	93	1,553	59.88	-0.6944%	-4.6307%
Wayne *	1,205	7,933	151.90	1,535	8,027	191.23	1,369	8,149	168.00	8.2858%	6.8723%
Region P Totals	5,960	40,464	147.29	6,715	41,313	162.54	6,525	42,147	154.82	4.9191%	2.8001%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.

Table 12B: Average Annual Rates of Change in Patients and Use Rates per 1,000 Population

Ages 75 and Over											
County	Home Health Patients in 2014	Estimated 2014 Population	Use Rate for 2014	Home Health Patients in 2015	Estimated 2015 Population	Use Rate for 2015	Home Health Patients in 2016	Estimated 2016 Population	Use Rate for 2016	Average Annual Rate of Change in Number of Patients	Average Annual Rate of Change in Use Rates per 1000
Beaufort	453	4,079	111.06	522	4,168	125.24	531	4,302	123.43	8.4780%	5.6634%
Bertie	235	1,788	131.43	244	1,758	138.79	246	1,770	138.98	2.3247%	2.8689%
Hertford	252	1,890	133.33	165	1,928	85.58	165	1,862	88.61	-17.2619%	-16.1349%
Martin	367	2,001	183.41	368	2,008	183.27	367	2,027	181.06	0.0004%	-0.6418%
Pitt	1,192	8,015	148.72	1,326	8,231	161.10	1,473	8,436	174.61	11.1638%	8.3544%
Region Q Totals	2,499	17,773	140.61	2,625	18,093	145.08	2,782	18,397	151.22	5.5115%	3.7069%
Camden	61	597	102.18	69	619	111.47	34	642	52.96	-18.8049%	-21.6977%
Chowan	162	1,436	112.81	150	1,469	102.11	151	1,500	100.67	-3.3704%	-5.4506%
Currituck	192	1,253	153.23	213	1,325	160.75	186	1,398	133.05	-0.8693%	-6.1633%
Dare	254	2,421	104.92	299	2,543	117.58	260	2,670	97.38	2.3365%	-2.5553%
Gates	97	859	112.92	109	888	122.75	54	895	60.34	-19.0438%	-21.0724%
Hyde	29	422	68.72	41	427	96.02	1	426	2.35	-28.0908%	-28.9157%
Pasquotank *	333	2,450	135.92	303	2,468	122.77	385	2,477	155.43	9.0268%	8.4642%
Perquimans	143	1,428	100.14	124	1,482	83.67	155	1,555	99.68	5.8566%	1.3428%
Tyrrell	38	372	102.15	30	387	77.52	38	404	94.06	2.8070%	-1.3880%
Washington	110	1,163	94.58	130	1,176	110.54	134	1,198	111.85	10.6294%	9.0297%
Region R Totals	1,419	12,401	114.43	1,468	12,784	114.83	1,398	13,165	106.19	-0.6576%	-3.5853%
Grand Totals	95,119	593,412	160.29	100,081	608,714	164.41	100,961	626,973	161.03	3.0480%	0.2565%

* Adjustments for active duty military personnel have been applied to the Ages 18-64 population.