

Table 12C: 2014 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft 5/10/2012

Under Age 18								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Cherokee	2	-10.5675%	1	0.3807	-12.1547%	0.2419	5,221	1
Clay	3	-10.5675%	2	1.5075	-12.1547%	0.9578	2,029	2
Graham	0	-10.5675%	0	0.0000	-12.1547%	0.0000	1,996	0
Haywood	46	-10.5675%	31	4.0171	-12.1547%	2.5523	11,500	29
Jackson	0	-10.5675%	0	0.0000	-12.1547%	0.0000	7,609	0
Macon	9	-10.5675%	6	1.3825	-12.1547%	0.8784	6,694	6
Swain	1	-10.5675%	1	0.3026	-12.1547%	0.1922	3,398	1
Region A Totals	61	-10.5675%	42	1.6201	-12.1547%	1.0294	38,447	39
Buncombe *	131	0.0792%	131	2.6663	-1.4686%	2.5488	50,629	129
Henderson	40	0.0792%	40	1.8026	-1.4686%	1.7232	23,294	40
Madison	15	0.0792%	15	3.6946	-1.4686%	3.5318	3,968	14
Transylvania	19	0.0792%	19	3.2307	-1.4686%	3.0884	6,003	19
Region B Totals	205	0.0792%	205	2.5227	-1.4686%	2.4115	83,894	202
Cleveland	113	2.8657%	123	4.9859	2.0259%	5.2889	22,038	117
McDowell	27	2.8657%	29	2.7798	2.0259%	2.9487	9,514	28
Polk	10	2.8657%	11	2.5465	2.0259%	2.7012	3,926	11
Rutherford	36	2.8657%	39	2.3786	2.0259%	2.5232	15,123	38
Region C Totals	186	2.8657%	202	3.6159	2.0259%	3.8357	50,601	193
Alleghany	0	-5.3008%	0	0.0000	-6.5433%	0.0000	2,239	0
Ashe	6	-5.3008%	5	1.1261	-6.5433%	0.9051	5,493	5
Avery	8	-5.3008%	7	2.6631	-6.5433%	2.1403	2,892	6
Mitchell	16	-5.3008%	13	5.4422	-6.5433%	4.3739	2,950	13
Watauga	5	-5.3008%	4	0.7041	-6.5433%	0.5659	7,321	4
Wilkes	35	-5.3008%	29	2.2705	-6.5433%	1.8248	15,175	28
Yancey	11	-5.3008%	9	3.1573	-6.5433%	2.5375	3,339	8
Region D Totals	81	-5.3008%	68	2.0517	-6.5433%	1.6489	39,409	64
Alexander	90	5.6667%	105	10.7681	5.1349%	12.4269	8,157	101
Burke	75	5.6667%	88	3.7562	5.1349%	4.3348	19,277	84
Caldwell	89	5.6667%	104	4.7994	5.1349%	5.5387	18,112	100
Catawba	133	5.6667%	156	3.6257	5.1349%	4.1842	36,654	153
Region E Totals	387	5.6667%	453	4.6318	5.1349%	5.3454	82,200	439
Anson	50	17.2100%	76	8.5985	14.4671%	12.3303	5,666	70
Cabarrus	23	17.2100%	35	0.4651	14.4671%	0.6669	52,098	35
Gaston	246	17.2100%	373	5.0100	14.4671%	7.1844	49,355	355
Iredell	342	17.2100%	519	8.4174	14.4671%	12.0707	41,427	500
Lincoln	39	17.2100%	59	2.1032	14.4671%	3.0160	18,917	57
Mecklenburg *	797	17.2100%	1,208	3.3734	14.4671%	4.8375	249,283	1,206
Rowan	88	17.2100%	133	2.6839	14.4671%	3.8488	32,935	127
Stanly	124	17.2100%	188	9.1049	14.4671%	13.0566	13,478	176
Union	137	17.2100%	208	2.2158	14.4671%	3.1775	64,413	205
Region F Totals	1,846	17.2100%	2,799	3.6336	14.4671%	5.2106	527,572	2,730
Alamance	63	-2.2147%	59	1.7559	-3.7454%	1.5586	37,206	58
Caswell	19	-2.2147%	18	4.0340	-3.7454%	3.5807	4,499	16
Davidson	84	-2.2147%	78	2.1582	-3.7454%	1.9157	39,723	76
Guilford	516	-2.2147%	482	4.4845	-3.7454%	3.9806	117,436	467
Montgomery	36	-2.2147%	34	5.3651	-3.7454%	4.7623	6,638	32
Randolph	229	-2.2147%	214	6.5805	-3.7454%	5.8411	35,227	206
Rockingham	39	-2.2147%	36	1.8973	-3.7454%	1.6841	20,285	34
Region G Totals	986	-2.2147%	920	3.8419	-3.7454%	3.4103	261,014	889

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Davie	41	-9.3108%	30	4.2094	-9.9048%	2.9586	9,830	29
Forsyth	276	-9.3108%	199	3.2084	-9.9048%	2.2550	89,110	201
Stokes	25	-9.3108%	18	2.4232	-9.9048%	1.7032	9,993	17
Surry	31	-9.3108%	22	1.8131	-9.9048%	1.2743	16,898	22
Yadkin	24	-9.3108%	17	2.7131	-9.9048%	1.9069	8,729	17
Region I Totals	397	-9.3108%	286	3.0070	-9.9048%	2.1135	134,560	285
Chatham	16	-10.6216%	11	1.1410	-13.6982%	0.6721	14,717	10
Durham	115	-10.6216%	78	1.8658	-13.6982%	1.0991	65,575	72
Johnston	38	-10.6216%	26	0.7876	-13.6982%	0.4639	51,681	24
Lee	16	-10.6216%	11	1.0636	-13.6982%	0.6265	15,769	10
Moore *	74	-10.6216%	50	3.8219	-13.6982%	2.2513	20,086	45
Orange	51	-10.6216%	35	1.8062	-13.6982%	1.0640	28,952	31
Wake *	171	-10.6216%	117	0.7099	-13.6982%	0.4182	258,763	108
Region J Totals	481	-10.6216%	328	1.1254	-13.6982%	0.6629	455,543	300
Franklin	26	6.0225%	31	1.7318	3.9427%	1.9367	15,706	30
Granville	6	6.0225%	7	0.4502	3.9427%	0.5034	13,493	7
Person	24	6.0225%	28	2.6336	3.9427%	2.9451	9,274	27
Vance	11	6.0225%	13	0.9639	3.9427%	1.0779	11,493	12
Warren	3	6.0225%	4	0.7201	3.9427%	0.8053	4,133	3
Region K Totals	70	6.0225%	83	1.3200	3.9427%	1.4761	54,099	80
Edgecombe	27	24.8700%	47	1.9661	24.8176%	3.4299	13,753	47
Halifax	8	24.8700%	14	0.6497	24.8176%	1.1335	12,037	14
Nash	35	24.8700%	61	1.5205	24.8176%	2.6525	23,441	62
Northampton	3	24.8700%	5	0.6754	24.8176%	1.1782	4,352	5
Wilson	81	24.8700%	141	4.0311	24.8176%	7.0323	20,419	144
Region L Totals	154	24.8700%	269	2.0924	24.8176%	3.6502	74,002	272
Cumberland *	324	-6.1522%	264	3.6383	-8.5162%	2.7088	95,051	257
Harnett *	63	-6.1522%	51	1.9053	-8.5162%	1.4186	36,237	51
Sampson	66	-6.1522%	54	4.0849	-8.5162%	3.0413	15,993	49
Region M Totals	453	-6.1522%	369	3.2761	-8.5162%	2.4391	147,281	358
Bladen	38	-9.3209%	27	4.7548	-9.2467%	3.4358	7,901	27
Hoke *	35	-9.3209%	25	2.3655	-9.2467%	1.7093	16,388	28
Richmond	55	-9.3209%	40	4.8612	-9.2467%	3.5127	11,158	39
Robeson	151	-9.3209%	109	4.1937	-9.2467%	3.0304	36,739	111
Scotland	41	-9.3209%	30	4.5959	-9.2467%	3.3210	8,689	29
Region N Totals	320	-9.3209%	231	4.0491	-9.2467%	2.9259	80,875	235
Brunswick	109	-2.9208%	99	5.3103	-5.2243%	4.4781	21,998	99
Columbus	71	-2.9208%	65	5.2953	-5.2243%	4.4654	13,206	59
New Hanover	115	-2.9208%	105	2.8206	-5.2243%	2.3786	41,835	100
Pender	31	-2.9208%	28	2.5902	-5.2243%	2.1843	12,550	27
Region O Totals	326	-2.9208%	297	3.7613	-5.2243%	3.1718	89,589	284

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Carteret *	16	-2.9597%	15	1.2729	-3.5441%	1.1375	12,761	15
Craven *	17	-2.9597%	15	0.6858	-3.5441%	0.6129	26,531	16
Duplin	33	-2.9597%	30	2.1984	-3.5441%	1.9646	15,571	31
Greene	5	-2.9597%	5	1.0254	-3.5441%	0.9164	4,806	4
Jones	3	-2.9597%	3	1.3979	-3.5441%	1.2493	2,128	3
Lenoir	13	-2.9597%	12	0.9213	-3.5441%	0.8233	13,922	11
Onslow *	94	-2.9597%	86	1.9179	-3.5441%	1.7140	57,815	99
Pamlico	0	-2.9597%	0	0.0000	-3.5441%	0.0000	2,266	0
Wayne *	29	-2.9597%	26	0.9509	-3.5441%	0.8498	31,003	26
Region P Totals	210	-2.9597%	191	1.3519	-3.5441%	1.2082	166,803	205
Beaufort	2	-27.2894%	0	0.1902	-27.7903%	0.0316	10,675	0
Bertie	4	-27.2894%	1	0.9268	-27.7903%	0.1541	4,237	1
Hertford	6	-27.2894%	1	1.1599	-27.7903%	0.1929	5,213	1
Martin	15	-27.2894%	3	2.8222	-27.7903%	0.4693	5,304	2
Pitt	14	-27.2894%	3	0.3655	-27.7903%	0.0608	40,142	2
Region Q Totals	41	-27.2894%	7	0.6444	-27.7903%	0.1072	65,571	7
Camden	9	2.2464%	10	3.6203	0.6198%	3.6876	2,409	9
Chowan	5	2.2464%	5	1.5461	0.6198%	1.5748	3,075	5
Currituck	17	2.2464%	18	3.1221	0.6198%	3.1802	5,195	17
Dare	16	2.2464%	17	2.3785	0.6198%	2.4227	6,816	17
Gates	7	2.2464%	7	2.4501	0.6198%	2.4957	2,839	7
Hyde	0	2.2464%	0	0.0000	0.6198%	0.0000	976	0
Pasquotank *	23	2.2464%	25	2.5126	0.6198%	2.5593	9,093	23
Perquimans	8	2.2464%	9	2.9250	0.6198%	2.9794	2,769	8
Tyrrell	4	2.2464%	4	5.1216	0.6198%	5.2169	795	4
Washington	7	2.2464%	7	2.3506	0.6198%	2.3943	2,962	7
Region R Totals	96	2.2464%	102	2.5644	0.6198%	2.6121	36,929	97
Grand Totals	6,300	0.5391%	6,854	2.7338	-1.3640%	2.6219	2,388,389	6,679

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Cherokee	150	-5.5447%	125	9.4032	-7.6254%	7.2521	15,971	116
Clay	44	-5.5447%	37	7.1708	-7.6254%	5.5304	6,130	34
Graham	43	-5.5447%	36	8.1827	-7.6254%	6.3108	5,341	34
Haywood	399	-5.5447%	333	11.3073	-7.6254%	8.7206	35,341	308
Jackson	130	-5.5447%	108	4.7286	-7.6254%	3.6469	27,988	102
Macon	152	-5.5447%	127	7.9204	-7.6254%	6.1085	18,627	114
Swain	64	-5.5447%	53	7.5561	-7.6254%	5.8275	8,645	50
Region A Totals	982	-5.5447%	819	8.3374	-7.6254%	6.4301	118,043	758
Buncombe *	2,000	12.8462%	2,771	13.0495	10.2880%	17.0772	156,705	2,676
Henderson	829	12.8462%	1,148	13.3986	10.2880%	17.5340	63,129	1,107
Madison	196	12.8462%	272	14.9962	10.2880%	19.6246	13,055	256
Transylvania	184	12.8462%	255	9.8291	10.2880%	12.8627	18,729	241
Region B Totals	3,209	12.8462%	4,446	12.9959	10.2880%	17.0070	251,618	4,280
Cleveland	1,207	8.7257%	1,523	19.8028	7.6448%	24.3445	61,278	1,492
McDowell	381	8.7257%	481	13.7105	7.6448%	16.8549	27,429	462
Polk	108	8.7257%	136	9.1518	7.6448%	11.2507	12,095	136
Rutherford	669	8.7257%	844	16.1672	7.6448%	19.8751	41,842	832
Region C Totals	2,365	8.7257%	2,984	16.6642	7.6448%	20.4860	142,644	2,922
Alleghany	58	4.6077%	66	8.7389	2.1831%	9.3112	6,570	61
Ashe	122	4.6077%	139	7.3592	2.1831%	7.8411	16,637	130
Avery	156	4.6077%	178	13.5464	2.1831%	14.4335	11,097	160
Mitchell	163	4.6077%	186	17.4836	2.1831%	18.6287	9,163	171
Watauga	149	4.6077%	170	3.8709	2.1831%	4.1244	40,054	165
Wilkes	596	4.6077%	678	14.1470	2.1831%	15.0735	42,062	634
Yancey	163	4.6077%	186	15.5668	2.1831%	16.5863	10,090	167
Region D Totals	1,407	4.6077%	1,601	10.4110	2.1831%	11.0928	135,673	1,489
Alexander	370	7.0855%	449	15.9380	7.2264%	19.3932	23,127	449
Burke	813	7.0855%	986	14.4244	7.2264%	17.5514	56,581	993
Caldwell	795	7.0855%	964	15.3135	7.2264%	18.6333	52,436	977
Catawba	1,482	7.0855%	1,797	15.3726	7.2264%	18.7053	97,058	1,816
Region E Totals	3,460	7.0855%	4,195	15.1822	7.2264%	18.4736	229,202	4,234
Anson	236	10.3300%	309	13.7010	8.7918%	17.3147	17,147	297
Cabarrus	1,422	10.3300%	1,863	12.6256	8.7918%	15.9557	119,252	1,903
Gaston	2,374	10.3300%	3,110	18.2294	8.7918%	23.0375	131,215	3,023
Iredell	1,117	10.3300%	1,463	11.0776	8.7918%	13.9994	105,054	1,471
Lincoln	803	10.3300%	1,052	15.8705	8.7918%	20.0564	52,680	1,057
Mecklenburg *	5,499	10.3300%	7,203	8.8871	8.7918%	11.2312	643,733	7,230
Rowan	1,323	10.3300%	1,733	15.3409	8.7918%	19.3871	86,595	1,679
Stanly	525	10.3300%	688	13.9364	8.7918%	17.6122	37,999	669
Union	1,034	10.3300%	1,354	8.2710	8.7918%	10.4525	133,744	1,398
Region F Totals	14,333	10.3300%	18,775	11.2047	8.7918%	14.1600	1,327,419	18,726
Alamance	1,085	5.2285%	1,255	11.3715	3.9605%	12.7226	98,785	1,257
Caswell	261	5.2285%	302	17.3100	3.9605%	19.3667	14,859	288
Davidson	1,340	5.2285%	1,550	13.1394	3.9605%	14.7006	104,231	1,532
Guilford	3,745	5.2285%	4,332	11.7001	3.9605%	13.0903	332,320	4,350
Montgomery	273	5.2285%	316	16.1005	3.9605%	18.0135	17,181	309
Randolph	1,215	5.2285%	1,406	13.8035	3.9605%	15.4436	89,429	1,381
Rockingham	941	5.2285%	1,089	16.2093	3.9605%	18.1352	58,347	1,058
Region G Totals	8,860	5.2285%	10,250	12.7374	3.9605%	14.2508	715,152	10,176

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Davie	294	1.3359%	306	11.7478	1.9084%	12.4204	25,616	318
Forsyth	2,683	1.3359%	2,791	12.0263	1.9084%	12.7149	227,978	2,899
Stokes	424	1.3359%	441	14.3461	1.9084%	15.1675	29,660	450
Surry	639	1.3359%	665	14.3254	1.9084%	15.1456	44,927	680
Yadkin	419	1.3359%	436	17.9290	1.9084%	18.9555	23,383	443
Region I Totals	4,459	1.3359%	4,638	12.9003	1.9084%	13.6389	351,564	4,790
Chatham	292	0.9440%	300	7.5534	0.3886%	7.6415	39,681	303
Durham	1,536	0.9440%	1,580	8.2867	0.3886%	8.3833	193,612	1,623
Johnston	1,162	0.9440%	1,195	10.7235	0.3886%	10.8485	116,354	1,262
Lee	373	0.9440%	384	10.4934	0.3886%	10.6158	36,249	385
Moore *	568	0.9440%	584	11.5966	0.3886%	11.7318	49,922	586
Orange	564	0.9440%	580	5.9717	0.3886%	6.0413	97,478	589
Wake *	3,994	0.9440%	4,107	6.5646	0.3886%	6.6411	649,178	4,311
Region J Totals	8,489	0.9440%	8,729	7.5811	0.3886%	7.6694	1,182,474	9,059
Franklin	506	-1.2971%	486	12.9764	-2.8584%	11.8636	40,944	486
Granville	296	-1.2971%	284	7.3641	-2.8584%	6.7326	41,384	279
Person	324	-1.2971%	311	13.1734	-2.8584%	12.0437	25,003	301
Vance	311	-1.2971%	299	11.2620	-2.8584%	10.2962	27,598	284
Warren	149	-1.2971%	143	11.6488	-2.8584%	10.6499	12,654	135
Region K Totals	1,586	-1.2971%	1,524	10.9994	-2.8584%	10.0561	147,583	1,484
Edgecombe	487	22.8933%	821	13.9183	21.5122%	22.9007	35,364	810
Halifax	427	22.8933%	720	12.9112	21.5122%	21.2437	32,038	681
Nash	680	22.8933%	1,147	11.2642	21.5122%	18.5338	61,506	1,140
Northampton	123	22.8933%	207	9.3238	21.5122%	15.3411	13,025	200
Wilson	811	22.8933%	1,368	16.1201	21.5122%	26.5234	50,815	1,348
Region L Totals	2,528	22.8933%	4,264	13.1713	21.5122%	21.6717	192,748	4,178
Cumberland *	1,732	3.0501%	1,890	9.3714	0.5685%	9.5313	192,264	1,833
Harnett *	884	3.0501%	965	12.5410	0.5685%	12.7549	75,988	969
Sampson	505	3.0501%	551	13.2002	0.5685%	13.4253	38,176	513
Region M Totals	3,121	3.0501%	3,407	10.6314	0.5685%	10.8128	306,428	3,314
Bladen	368	1.8295%	388	16.9961	0.4906%	17.2463	21,641	373
Hoke *	362	1.8295%	382	12.8051	0.4906%	12.9936	30,701	399
Richmond	391	1.8295%	412	13.7691	0.4906%	13.9717	27,985	391
Robeson	1,808	1.8295%	1,907	21.5107	0.4906%	21.8273	85,383	1,864
Scotland	436	1.8295%	460	19.8209	0.4906%	20.1126	21,356	430
Region N Totals	3,365	1.8295%	3,550	18.2516	0.4906%	18.5203	187,066	3,456
Brunswick	1,031	0.4090%	1,044	15.7988	-1.8309%	14.9311	66,486	993
Columbus	1,038	0.4090%	1,051	29.0887	-1.8309%	27.4909	35,905	987
New Hanover	1,473	0.4090%	1,491	10.8155	-1.8309%	10.2214	140,091	1,432
Pender	455	0.4090%	461	13.6760	-1.8309%	12.9248	34,547	447
Region O Totals	3,997	0.4090%	4,046	14.7815	-1.8309%	13.9696	277,029	3,858

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Table 12C: 2014 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft 5/10/2012

Ages 18-64								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Carteret *	429	1.2102%	445	10.4957	-2.5042%	9.7072	41,712	405
Craven *	670	1.2102%	694	11.4446	-2.5042%	10.5848	60,521	641
Duplin	331	1.2102%	343	9.2296	-2.5042%	8.5362	36,779	314
Greene	140	1.2102%	145	10.2071	-2.5042%	9.4402	13,587	128
Jones	73	1.2102%	76	11.7326	-2.5042%	10.8511	6,075	66
Lenoir	475	1.2102%	492	13.2960	-2.5042%	12.2971	35,529	437
Onslow *	937	1.2102%	971	9.8515	-2.5042%	9.1114	101,787	927
Pamlico	53	1.2102%	55	6.7542	-2.5042%	6.2468	7,559	47
Wayne *	830	1.2102%	860	11.3087	-2.5042%	10.4591	73,846	772
Region P Totals	3,938	1.2102%	4,081	10.7216	-2.5042%	9.9161	377,395	3,738
Beaufort	241	6.2822%	286	8.3829	2.6187%	9.0415	29,116	263
Bertie	186	6.2822%	221	13.9713	2.6187%	15.0689	13,475	203
Hertford	229	6.2822%	272	14.5047	2.6187%	15.6442	16,029	251
Martin	231	6.2822%	275	15.6642	2.6187%	16.8948	14,413	244
Pitt	981	6.2822%	1,166	8.3268	2.6187%	8.9809	125,841	1,130
Region Q Totals	1,868	6.2822%	2,220	9.8104	2.6187%	10.5811	198,874	2,091
Camden	55	5.6078%	64	8.8283	5.2817%	10.2271	6,371	65
Chowan	100	5.6078%	117	11.8526	5.2817%	13.7306	8,096	111
Currituck	149	5.6078%	174	9.9486	5.2817%	11.5249	14,914	172
Dare	202	5.6078%	236	9.3735	5.2817%	10.8588	20,247	220
Gates	109	5.6078%	127	14.3364	5.2817%	16.6080	7,893	131
Hyde	15	5.6078%	18	3.9411	5.2817%	4.5656	3,666	17
Pasquotank *	265	5.6078%	310	10.5679	5.2817%	12.2423	24,707	302
Perquimans	86	5.6078%	100	10.9610	5.2817%	12.6978	7,825	99
Tyrrell	17	5.6078%	20	5.9628	5.2817%	6.9076	2,781	19
Washington	91	5.6078%	106	11.7556	5.2817%	13.6183	7,539	103
Region R Totals	1,089	5.6078%	1,272	10.2623	5.2817%	11.8883	104,039	1,240
Grand Totals	69,056	5.1654%	80,801	11.3988	3.7095%	12.6674	6,244,951	79,793

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Table 12C: 2014 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft 5/10/2012

Ages 65-74								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Cherokee	181	0.1568%	182	44.8131	-3.5195%	40.0814	4,734	190
Clay	57	0.1568%	57	36.8932	-3.5195%	32.9978	1,851	61
Graham	27	0.1568%	27	26.3415	-3.5195%	23.5602	1,180	28
Haywood	288	0.1568%	289	39.8285	-3.5195%	35.6232	8,120	289
Jackson	98	0.1568%	98	25.1153	-3.5195%	22.4635	4,614	104
Macon	139	0.1568%	140	30.0996	-3.5195%	26.9215	4,995	134
Swain	45	0.1568%	45	31.6233	-3.5195%	28.2844	1,614	46
Region A Totals	835	0.1568%	839	35.1091	-3.5195%	31.4021	27,108	852
Buncombe *	1,252	8.9383%	1,588	58.8816	3.0454%	64.2611	25,463	1,636
Henderson	670	8.9383%	850	51.1060	3.0454%	55.7751	15,260	851
Madison	141	8.9383%	179	65.5509	3.0454%	71.5397	2,529	181
Transylvania	194	8.9383%	246	39.7215	3.0454%	43.3505	5,372	233
Region B Totals	2,257	8.9383%	2,862	54.5064	3.0454%	59.4861	48,624	2,901
Cleveland	707	19.3324%	1,117	81.3017	11.3459%	108.9749	10,075	1,098
McDowell	246	19.3324%	389	56.4868	11.3459%	75.7135	4,915	372
Polk	99	19.3324%	156	37.6856	11.3459%	50.5128	3,187	161
Rutherford	471	19.3324%	744	66.8464	11.3459%	89.5993	8,286	742
Region C Totals	1,523	19.3324%	2,406	67.0217	11.3459%	89.8342	26,463	2,373
Alleghany	50	0.9808%	51	37.2301	-3.8869%	32.8887	1,500	49
Ashe	98	0.9808%	101	30.0706	-3.8869%	26.5641	3,758	100
Avery	147	0.9808%	151	82.3991	-3.8869%	72.7907	1,958	143
Mitchell	138	0.9808%	142	74.0741	-3.8869%	65.4364	1,972	129
Watauga	115	0.9808%	118	29.8546	-3.8869%	26.3733	4,593	121
Wilkes	415	0.9808%	427	58.9405	-3.8869%	52.0675	7,889	411
Yancey	135	0.9808%	139	64.3163	-3.8869%	56.8165	2,291	130
Region D Totals	1,098	0.9808%	1,130	51.6925	-3.8869%	45.6647	23,961	1,083
Alexander	201	5.4202%	234	56.2238	-0.0481%	56.1426	4,062	228
Burke	502	5.4202%	584	58.8649	-0.0481%	58.7799	9,764	574
Caldwell	566	5.4202%	658	71.9278	-0.0481%	71.8240	9,021	648
Catawba	885	5.4202%	1,029	68.0246	-0.0481%	67.9264	15,330	1,041
Region E Totals	2,154	5.4202%	2,504	65.3084	-0.0481%	65.2141	38,177	2,491
Anson	131	10.7711%	173	59.4374	4.8777%	68.1350	2,554	174
Cabarrus	950	10.7711%	1,257	79.2525	4.8777%	90.8497	14,229	1,293
Gaston	1,372	10.7711%	1,815	86.0674	4.8777%	98.6618	18,619	1,837
Iredell	835	10.7711%	1,105	67.4366	4.8777%	77.3047	14,624	1,131
Lincoln	523	10.7711%	692	77.3554	4.8777%	88.6750	8,319	738
Mecklenburg *	3,050	10.7711%	4,036	62.7482	4.8777%	71.9302	60,318	4,339
Rowan	821	10.7711%	1,086	73.2774	4.8777%	84.0002	13,136	1,103
Stanly	376	10.7711%	497	68.4508	4.8777%	78.4673	6,398	502
Union	753	10.7711%	996	57.4064	4.8777%	65.8068	15,783	1,039
Region F Totals	8,811	10.7711%	11,658	68.9998	4.8777%	79.0967	153,980	12,155
Alamance	757	10.6307%	998	63.1149	5.2156%	72.9903	14,237	1,039
Caswell	172	10.6307%	227	73.9785	5.2156%	85.5537	2,664	228
Davidson	888	10.6307%	1,171	62.7473	5.2156%	72.5652	16,589	1,204
Guilford	2,320	10.6307%	3,060	68.2915	5.2156%	78.9769	40,440	3,194
Montgomery	158	10.6307%	208	60.5828	5.2156%	70.0620	3,119	219
Randolph	781	10.6307%	1,030	65.0562	5.2156%	75.2354	14,079	1,059
Rockingham	677	10.6307%	893	77.2919	5.2156%	89.3856	9,958	890
Region G Totals	5,753	10.6307%	7,588	67.0396	5.2156%	77.5290	101,086	7,833

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Ages 65-74								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Davie	237	11.2191%	317	59.0286	6.7637%	71.0062	4,664	331
Forsyth	1,966	11.2191%	2,628	77.7905	6.7637%	93.5751	29,771	2,786
Stokes	276	11.2191%	369	59.8179	6.7637%	71.9557	5,306	382
Surry	516	11.2191%	690	74.6096	6.7637%	89.7487	7,863	706
Yadkin	261	11.2191%	349	71.2336	6.7637%	85.6877	4,066	348
Region I Totals	3,256	11.2191%	4,352	73.1981	6.7637%	88.0509	51,670	4,553
Chatham	216	7.1359%	262	31.4365	-1.2270%	30.2792	8,565	259
Durham	1,042	7.1359%	1,265	69.3465	-1.2270%	66.7937	18,785	1,255
Johnston	799	7.1359%	970	69.4601	-1.2270%	66.9032	14,191	949
Lee	302	7.1359%	367	65.6522	-1.2270%	63.2354	5,329	337
Moore *	482	7.1359%	585	45.6526	-1.2270%	43.9720	12,263	539
Orange	371	7.1359%	450	45.5215	-1.2270%	43.8458	10,195	447
Wake *	3,084	7.1359%	3,744	63.7572	-1.2270%	61.4102	61,171	3,757
Region J Totals	6,296	7.1359%	7,644	59.9168	-1.2270%	57.7112	130,499	7,543
Franklin	319	-0.7604%	312	65.1419	-10.1501%	45.3060	6,048	274
Granville	218	-0.7604%	213	46.2452	-10.1501%	32.1634	5,709	184
Person	242	-0.7604%	236	67.4658	-10.1501%	46.9223	4,207	197
Vance	201	-0.7604%	196	53.3439	-10.1501%	37.1005	4,285	159
Warren	124	-0.7604%	121	53.3793	-10.1501%	37.1251	2,639	98
Region K Totals	1,104	-0.7604%	1,079	57.2347	-10.1501%	39.8065	22,888	912
Edgecombe	234	13.3844%	328	49.1803	5.4518%	57.2239	5,455	312
Halifax	290	13.3844%	406	59.3411	5.4518%	69.0465	5,463	377
Nash	432	13.3844%	605	54.0811	5.4518%	62.9262	9,745	613
Northampton	125	13.3844%	175	49.4267	5.4518%	57.5105	2,838	163
Wilson	479	13.3844%	671	70.6594	5.4518%	82.2159	7,876	648
Region L Totals	1,560	13.3844%	2,186	57.9043	5.4518%	67.3747	31,377	2,113
Cumberland *	997	1.7342%	1,049	52.4986	-4.0861%	46.0630	22,449	1,034
Harnett *	546	1.7342%	574	72.1459	-4.0861%	63.3019	9,243	585
Sampson	381	1.7342%	401	73.0585	-4.0861%	64.1027	5,783	371
Region M Totals	1,924	1.7342%	2,024	60.5527	-4.0861%	53.1298	37,475	1,990
Bladen	263	5.6586%	308	76.8332	-2.5018%	71.0665	3,890	276
Hoke *	238	5.6586%	278	104.7996	-2.5018%	96.9339	2,833	275
Richmond	242	5.6586%	283	61.5150	-2.5018%	56.8980	4,423	252
Robeson	943	5.6586%	1,103	99.4516	-2.5018%	91.9872	11,184	1,029
Scotland	223	5.6586%	261	75.8503	-2.5018%	70.1574	3,410	239
Region N Totals	1,909	5.6586%	2,233	86.5760	-2.5018%	80.0780	25,740	2,071
Brunswick	987	1.0218%	1,017	58.1546	-2.2745%	54.1864	21,318	1,155
Columbus	607	1.0218%	626	113.7130	-2.2745%	105.9537	6,044	640
New Hanover	1,076	1.0218%	1,109	64.8975	-2.2745%	60.4691	19,818	1,198
Pender	319	1.0218%	329	63.6981	-2.2745%	59.3516	6,003	356
Region O Totals	2,989	1.0218%	3,081	68.0897	-2.2745%	63.4435	53,183	3,350

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Ages 65-74								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Carteret *	337	1.7248%	354	43.0231	-4.1861%	37.6201	9,322	351
Craven *	456	1.7248%	480	48.8380	-4.1861%	42.7047	11,327	484
Duplin	185	1.7248%	195	37.2383	-4.1861%	32.5618	5,921	193
Greene	94	1.7248%	99	60.8414	-4.1861%	53.2007	1,755	93
Jones	69	1.7248%	73	69.4864	-4.1861%	60.7600	1,154	70
Lenoir	379	1.7248%	399	71.2674	-4.1861%	62.3174	5,931	370
Onslow *	627	1.7248%	659	71.9449	-4.1861%	62.9098	10,373	653
Pamlico	43	1.7248%	45	25.0000	-4.1861%	21.8604	1,940	42
Wayne *	600	1.7248%	631	64.0889	-4.1861%	56.0404	10,465	586
Region P Totals	2,790	1.7248%	2,934	56.0342	-4.1861%	48.9972	58,188	2,842
Beaufort	181	0.9442%	186	32.5013	-5.8350%	26.8120	6,657	178
Bertie	124	0.9442%	128	63.3947	-5.8350%	52.2974	2,144	112
Hertford	145	0.9442%	149	64.8190	-5.8350%	53.4723	2,473	132
Martin	189	0.9442%	194	76.2712	-5.8350%	62.9198	2,759	174
Pitt	621	0.9442%	639	62.5441	-5.8350%	51.5957	12,543	647
Region Q Totals	1,260	0.9442%	1,296	56.8361	-5.8350%	46.8869	26,576	1,244
Camden	40	12.9195%	56	48.4262	12.1112%	66.0211	933	62
Chowan	84	12.9195%	117	52.1415	12.1112%	71.0864	1,737	123
Currituck	118	12.9195%	164	59.3263	12.1112%	80.8817	2,283	185
Dare	154	12.9195%	214	45.5756	12.1112%	62.1349	3,833	238
Gates	79	12.9195%	110	69.2982	12.1112%	94.4768	1,310	124
Hyde	18	12.9195%	25	36.8098	12.1112%	50.1841	546	27
Pasquotank *	159	12.9195%	221	51.5397	12.1112%	70.2659	3,440	242
Perquimans	91	12.9195%	126	49.7268	12.1112%	67.7943	2,031	138
Tyrrell	18	12.9195%	25	44.2260	12.1112%	60.2949	433	26
Washington	53	12.9195%	74	39.4933	12.1112%	53.8426	1,489	80
Region R Totals	814	12.9195%	1,129	50.5653	12.1112%	68.9375	18,035	1,245
Grand Totals	46,333	7.2382%	56,946	62.8483	1.1993%	65.1095	875,030	57,550

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Table 12C: 2014 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft 5/10/2012

Ages 75 and Over								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Cherokee	306	2.3895%	328	116.2614	6.3982%	138.5772	2,994	415
Clay	146	2.3895%	156	130.8244	6.3982%	155.9355	1,236	193
Graham	48	2.3895%	51	60.9911	6.3982%	72.6981	838	61
Haywood	738	2.3895%	791	129.7240	6.3982%	154.6240	6,225	963
Jackson	199	2.3895%	213	78.8431	6.3982%	93.9767	2,843	267
Macon	392	2.3895%	420	104.9531	6.3982%	125.0984	4,069	509
Swain	70	2.3895%	75	71.6479	6.3982%	85.4004	988	84
Region A Totals	1,899	2.3895%	2,035	108.7629	6.3982%	129.6394	19,193	2,492
Buncombe *	2,735	7.2115%	3,327	149.0382	6.9556%	180.1379	19,073	3,436
Henderson	1,628	7.2115%	1,980	138.1534	6.9556%	166.9818	12,604	2,105
Madison	323	7.2115%	393	195.8763	6.9556%	236.7496	1,738	411
Transylvania	553	7.2115%	673	134.9768	6.9556%	163.1423	4,667	761
Region B Totals	5,239	7.2115%	6,372	146.0104	6.9556%	176.4783	38,082	6,713
Cleveland	1,286	16.2100%	1,911	199.4108	15.2650%	290.7312	6,663	1,937
McDowell	481	16.2100%	715	146.2451	15.2650%	213.2182	3,513	749
Polk	256	16.2100%	380	100.6289	15.2650%	146.7121	2,632	386
Rutherford	846	16.2100%	1,257	163.5415	15.2650%	238.4355	5,521	1,316
Region C Totals	2,869	16.2100%	4,264	164.3655	15.2650%	239.6369	18,329	4,389
Alleghany	132	4.2498%	149	125.8341	5.2208%	145.5428	1,133	165
Ashe	312	4.2498%	352	126.1116	5.2208%	145.8636	2,752	401
Avery	300	4.2498%	338	211.1189	5.2208%	244.1852	1,521	371
Mitchell	293	4.2498%	330	200.0000	5.2208%	231.3248	1,515	350
Watauga	302	4.2498%	341	107.1682	5.2208%	123.9533	3,108	385
Wilkes	897	4.2498%	1,011	173.5681	5.2208%	200.7530	5,632	1,131
Yancey	370	4.2498%	417	220.8955	5.2208%	255.4930	1,797	459
Region D Totals	2,606	4.2498%	2,938	162.1655	5.2208%	187.5645	17,458	3,263
Alexander	418	6.1557%	495	180.8741	4.0675%	202.9454	2,610	530
Burke	1,011	6.1557%	1,198	153.0659	4.0675%	171.7439	7,010	1,204
Caldwell	1,112	6.1557%	1,317	203.6630	4.0675%	228.5152	5,901	1,348
Catawba	1,817	6.1557%	2,153	187.6097	4.0675%	210.5030	10,122	2,131
Region E Totals	4,358	6.1557%	5,163	181.1230	4.0675%	203.2247	25,643	5,213
Anson	265	7.7588%	327	149.2117	5.0119%	171.6469	1,796	308
Cabarrus	2,049	7.7588%	2,526	227.3383	5.0119%	261.5205	9,685	2,533
Gaston	2,671	7.7588%	3,293	219.0601	5.0119%	251.9976	12,368	3,117
Iredell	1,735	7.7588%	2,139	194.0933	5.0119%	223.2768	9,708	2,168
Lincoln	909	7.7588%	1,121	214.7413	5.0119%	247.0295	4,728	1,168
Mecklenburg *	6,174	7.7588%	7,611	167.6669	5.0119%	192.8771	39,057	7,533
Rowan	1,671	7.7588%	2,060	179.6002	5.0119%	206.6046	9,522	1,967
Stanly	738	7.7588%	910	170.8729	5.0119%	196.5650	4,533	891
Union	1,382	7.7588%	1,704	178.4607	5.0119%	205.2938	9,092	1,867
Region F Totals	17,594	7.7588%	21,689	186.4877	5.0119%	214.5277	100,489	21,551
Alamance	1,722	7.6998%	2,120	157.9092	4.9086%	181.1627	11,305	2,048
Caswell	344	7.6998%	423	213.7974	4.9086%	245.2809	1,741	427
Davidson	1,679	7.6998%	2,067	165.0610	4.9086%	189.3676	10,952	2,074
Guilford	4,761	7.6998%	5,861	165.8943	4.9086%	190.3236	29,952	5,701
Montgomery	394	7.6998%	485	201.8443	4.9086%	231.5675	2,083	482
Randolph	1,648	7.6998%	2,029	187.4645	4.9086%	215.0702	9,349	2,011
Rockingham	1,240	7.6998%	1,526	180.1278	4.9086%	206.6532	7,132	1,474
Region G Totals	11,788	7.6998%	14,511	170.8109	4.9086%	195.9642	72,514	14,217

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Ages 75 and Over								
County	Home Health Patients in 2011	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2014	Geographic Unit's Use Rate per 1000 in 2011	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2014	Projected 2014 Population	Potential Home Health Patients in 2014
Davie	572	7.6836%	704	181.5297	6.6141%	217.5495	3,475	756
Forsyth	4,427	7.6836%	5,447	202.5994	6.6141%	242.7999	22,665	5,503
Stokes	609	7.6836%	749	184.6574	6.6141%	221.2978	3,628	803
Surry	1,227	7.6836%	1,510	218.0946	6.6141%	261.3697	5,928	1,549
Yadkin	458	7.6836%	564	166.5455	6.6141%	199.5920	2,928	584
Region I Totals	7,293	7.6836%	8,974	198.8494	6.6141%	238.3058	38,624	9,196
Chatham	597	0.6061%	608	103.7900	-3.6003%	92.5797	6,652	616
Durham	2,166	0.6061%	2,205	175.2569	-3.6003%	156.3275	12,773	1,997
Johnston	1,391	0.6061%	1,416	196.4134	-3.6003%	175.1989	8,102	1,419
Lee	570	0.6061%	580	156.2072	-3.6003%	139.3353	3,831	534
Moore *	1,153	0.6061%	1,174	112.9174	-3.6003%	100.7213	10,811	1,089
Orange	945	0.6061%	962	168.5694	-3.6003%	150.3623	6,147	924
Wake *	6,914	0.6061%	7,040	202.4479	-3.6003%	180.5816	38,752	6,998
Region J Totals	13,736	0.6061%	13,986	174.2904	-3.6003%	155.4654	87,068	13,577
Franklin	729	2.2769%	779	219.5783	-1.5316%	209.4894	3,788	794
Granville	435	2.2769%	465	136.2355	-1.5316%	129.9759	3,487	453
Person	513	2.2769%	548	192.3510	-1.5316%	183.5131	2,837	521
Vance	344	2.2769%	367	119.1548	-1.5316%	113.6801	2,924	332
Warren	318	2.2769%	340	172.7322	-1.5316%	164.7957	1,965	324
Region K Totals	2,339	2.2769%	2,499	168.1766	-1.5316%	160.4494	15,001	2,424
Edgecombe	470	12.0675%	640	130.0138	7.4252%	158.9752	3,704	589
Halifax	484	12.0675%	659	117.5899	7.4252%	143.7837	4,126	593
Nash	971	12.0675%	1,323	159.4155	7.4252%	194.9263	6,423	1,252
Northampton	306	12.0675%	417	154.0010	7.4252%	188.3057	2,090	394
Wilson	1,008	12.0675%	1,373	192.3664	7.4252%	235.2172	5,488	1,291
Region L Totals	3,239	12.0675%	4,412	153.8790	7.4252%	188.1565	21,831	4,119
Cumberland *	1,826	3.0891%	1,995	137.0974	0.8915%	140.7642	14,294	2,012
Harnett *	1,097	3.0891%	1,199	213.4657	0.8915%	219.1750	5,695	1,248
Sampson	687	3.0891%	751	170.6408	0.8915%	175.2048	4,220	739
Region M Totals	3,610	3.0891%	3,945	160.5586	0.8915%	164.8529	24,209	4,000
Bladen	437	4.6054%	497	185.7204	1.5507%	194.3604	2,521	490
Hoke *	355	4.6054%	404	244.1541	1.5507%	255.5126	1,625	415
Richmond	430	4.6054%	489	147.8171	1.5507%	154.6939	2,908	450
Robeson	1,395	4.6054%	1,588	220.5882	1.5507%	230.8504	6,635	1,532
Scotland	382	4.6054%	435	182.6004	1.5507%	191.0953	2,061	394
Region N Totals	2,999	4.6054%	3,413	198.1893	1.5507%	207.4094	15,750	3,281
Brunswick	1,414	0.6457%	1,441	168.9165	0.3498%	170.6890	10,174	1,737
Columbus	980	0.6457%	999	261.4728	0.3498%	264.2166	3,904	1,032
New Hanover	2,249	0.6457%	2,293	174.2060	0.3498%	176.0341	13,753	2,421
Pender	539	0.6457%	549	160.1783	0.3498%	161.8592	3,672	594
Region O Totals	5,182	0.6457%	5,282	182.5033	0.3498%	184.4185	31,503	5,783

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Carteret *	800	2.8418%	868	145.9055	-0.3926%	144.1871	5,952	858
Craven *	863	2.8418%	937	117.9445	-0.3926%	116.5554	7,771	906
Duplin	515	2.8418%	559	135.0288	-0.3926%	133.4385	4,192	559
Greene	192	2.8418%	208	157.6355	-0.3926%	155.7789	1,287	200
Jones	108	2.8418%	117	131.7073	-0.3926%	130.1561	841	109
Lenoir	783	2.8418%	850	177.3098	-0.3926%	175.2215	4,421	775
Onslow *	1,046	2.8418%	1,135	179.2631	-0.3926%	177.1517	6,566	1,163
Pamlico	96	2.8418%	104	75.6501	-0.3926%	74.7591	1,436	107
Wayne *	1,122	2.8418%	1,218	155.7684	-0.3926%	153.9338	7,639	1,176
Region P Totals	5,525	2.8418%	5,996	147.8261	-0.3926%	146.0850	40,105	5,854
Beaufort	372	-3.8176%	329	100.0269	-7.1950%	78.4362	4,052	318
Bertie	309	-3.8176%	274	173.2063	-7.1950%	135.8199	1,818	247
Hertford	287	-3.8176%	254	157.8658	-7.1950%	123.7907	1,883	233
Martin	396	-3.8176%	351	203.1811	-7.1950%	159.3248	1,985	316
Pitt	1,094	-3.8176%	969	142.3367	-7.1950%	111.6135	8,281	924
Region Q Totals	2,458	-3.8176%	2,176	144.9634	-7.1950%	113.6733	18,019	2,038
Camden	62	10.7069%	82	115.4562	18.5154%	179.5879	608	109
Chowan	166	10.7069%	219	122.0588	18.5154%	189.8580	1,374	261
Currituck	163	10.7069%	215	136.8598	18.5154%	212.8803	1,338	285
Dare	222	10.7069%	293	105.4131	18.5154%	163.9662	2,484	407
Gates	97	10.7069%	128	124.5186	18.5154%	193.6841	845	164
Hyde	49	10.7069%	65	120.6897	18.5154%	187.7283	423	79
Pasquotank *	390	10.7069%	515	152.1061	18.5154%	236.5954	2,641	625
Perquimans	143	10.7069%	189	117.6955	18.5154%	183.0709	1,413	259
Tyrrell	45	10.7069%	59	128.2051	18.5154%	199.4183	382	76
Washington	130	10.7069%	172	114.8410	18.5154%	178.6309	1,144	204
Region R Totals	1,467	10.7069%	1,938	126.0201	18.5154%	196.0196	12,652	2,469
Grand Totals	94,201	5.0851%	109,594	169.2105	3.0168%	184.5245	596,470	110,578

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