

Table 12C: 2013 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft - 9/12/2011

Under Age 18								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Cherokee	2	-6.7900%	2	0.3878	-6.8825%	0.3077	5,263	2
Clay	2	-6.7900%	2	1.1703	-6.8825%	0.9286	1,768	2
Graham	1	-6.7900%	1	0.5528	-6.8825%	0.4387	1,877	1
Haywood	41	-6.7900%	33	3.6861	-6.8825%	2.9250	11,181	33
Jackson	13	-6.7900%	10	1.8854	-6.8825%	1.4961	7,231	11
Macon	24	-6.7900%	19	3.5677	-6.8825%	2.8311	7,168	20
Swain	4	-6.7900%	3	1.1955	-6.8825%	0.9486	3,445	3
Region A Totals	87	-6.7900%	69	2.3663	-6.8825%	1.8777	37,933	71
Buncombe	130	14.6072%	187	2.7180	15.5430%	3.9854	49,026	195
Henderson	39	14.6072%	56	1.7791	15.5430%	2.6087	23,226	61
Madison	10	14.6072%	14	2.4190	15.5430%	3.5469	4,105	15
Transylvania	18	14.6072%	26	3.2427	15.5430%	4.7547	5,656	27
Region B Totals	197	14.6072%	283	2.4800	15.5430%	3.6364	82,013	297
Cleveland	56	-15.1544%	31	2.4387	-14.8264%	1.3540	22,813	31
McDowell	42	-15.1544%	23	4.3214	-14.8264%	2.3993	9,835	24
Polk	11	-15.1544%	6	3.1357	-14.8264%	1.7410	3,483	6
Rutherford	34	-15.1544%	19	2.3572	-14.8264%	1.3087	14,333	19
Region C Totals	143	-15.1544%	78	2.8253	-14.8264%	1.5686	50,464	79
Alleghany	1	1.9106%	1	0.4857	2.5369%	0.5226	2,088	1
Ashe	4	1.9106%	4	0.7820	2.5369%	0.8415	5,299	4
Avery	4	1.9106%	4	1.2715	2.5369%	1.3682	3,096	4
Mitchell	13	1.9106%	14	4.1949	2.5369%	4.5142	3,122	14
Watauga	7	1.9106%	7	1.0414	2.5369%	1.1206	6,829	8
Wilkes	35	1.9106%	37	2.3604	2.5369%	2.5400	14,748	37
Yancey	6	1.9106%	6	1.6694	2.5369%	1.7965	3,600	6
Region D Totals	70	1.9106%	74	1.8152	2.5369%	1.9534	38,782	75
Alexander	49	22.3379%	82	5.8500	22.6371%	9.8229	8,283	81
Burke	67	22.3379%	112	3.4599	22.6371%	5.8095	19,233	112
Caldwell	106	22.3379%	177	5.9887	22.6371%	10.0557	17,585	177
Catawba	169	22.3379%	282	4.5586	22.6371%	7.6544	37,888	290
Region E Totals	391	22.3379%	653	4.7386	22.6371%	7.9566	82,989	660
Anson	35	-1.3255%	34	5.9635	-2.5834%	5.5013	5,676	31
Cabarrus	119	-1.3255%	114	2.5566	-2.5834%	2.3584	50,351	119
Gaston	243	-1.3255%	233	4.9102	-2.5834%	4.5296	50,838	230
Iredell	125	-1.3255%	120	3.2474	-2.5834%	2.9957	39,311	118
Lincoln	69	-1.3255%	66	3.9287	-2.5834%	3.6242	17,941	65
Mecklenburg	818	-1.3255%	785	3.5304	-2.5834%	3.2567	243,596	793
Rowan	116	-1.3255%	111	3.5690	-2.5834%	3.2924	32,997	109
Stanly	103	-1.3255%	99	7.5903	-2.5834%	7.0020	13,579	95
Union	120	-1.3255%	115	2.2336	-2.5834%	2.0605	56,026	115
Region F Totals	1,748	-1.3255%	1,678	3.5713	-2.5834%	3.2945	510,315	1,676
Alamance	57	0.5952%	58	1.6223	-0.0924%	1.6178	36,576	59
Caswell	17	0.5952%	17	3.7778	-0.0924%	3.7673	4,341	16
Davidson	94	0.5952%	96	2.5479	-0.0924%	2.5408	37,528	95
Guilford	572	0.5952%	582	5.1030	-0.0924%	5.0888	116,012	590
Montgomery	47	0.5952%	48	6.8393	-0.0924%	6.8204	6,940	47
Randolph	218	0.5952%	222	6.4170	-0.0924%	6.3993	34,566	221
Rockingham	59	0.5952%	60	2.9110	-0.0924%	2.9029	20,139	58
Region G Totals	1,064	0.5952%	1,083	4.2606	-0.0924%	4.2487	256,102	1,088

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Davie	35	-19.3557%	15	3.5912	-20.1406%	1.4213	9,997	14
Forsyth	226	-19.3557%	95	2.6358	-20.1406%	1.0432	89,932	94
Stokes	33	-19.3557%	14	3.2784	-20.1406%	1.2975	9,662	13
Surry	45	-19.3557%	19	2.6678	-20.1406%	1.0559	16,955	18
Yadkin	27	-19.3557%	11	3.0780	-20.1406%	1.2182	8,690	11
Region I Totals	366	-19.3557%	153	2.7898	-20.1406%	1.1041	135,236	149
Chatham	18	1.5186%	19	1.3802	0.2619%	1.3910	13,690	19
Durham	166	1.5186%	174	2.4928	0.2619%	2.5123	71,738	180
Johnston	61	1.5186%	64	1.3770	0.2619%	1.3878	47,506	66
Lee	29	1.5186%	30	1.9144	0.2619%	1.9295	15,906	31
Moore *	77	1.5186%	81	4.2830	0.2619%	4.3167	18,756	81
Orange	48	1.5186%	50	1.9759	0.2619%	1.9914	24,805	49
Wake *	186	1.5186%	194	0.8286	0.2619%	0.8351	241,987	202
Region J Totals	585	1.5186%	612	1.4415	0.2619%	1.4528	434,388	628
Franklin	24	-3.4986%	21	1.7120	-3.3878%	1.5380	14,521	22
Granville	8	-3.4986%	7	0.6496	-3.3878%	0.5836	12,419	7
Person	26	-3.4986%	23	3.0381	-3.3878%	2.7293	8,745	24
Vance	15	-3.4986%	13	1.3034	-3.3878%	1.1710	11,471	13
Warren	6	-3.4986%	5	1.5633	-3.3878%	1.4044	3,775	5
Region K Totals	79	-3.4986%	71	1.5725	-3.3878%	1.4127	50,931	72
Edgecombe	26	12.0587%	35	2.0045	12.3085%	2.7446	12,729	35
Halifax	11	12.0587%	15	0.8585	12.3085%	1.1755	12,496	15
Nash	32	12.0587%	44	1.3875	12.3085%	1.8998	23,715	45
Northampton	5	12.0587%	7	1.1410	12.3085%	1.5624	4,372	7
Wilson	85	12.0587%	116	4.2955	12.3085%	5.8817	20,278	119
Region L Totals	159	12.0587%	217	2.1776	12.3085%	2.9817	73,590	221
Cumberland *	383	0.8772%	393	4.4038	1.9870%	4.6663	90,970	424
Harnett *	56	0.8772%	57	1.9212	1.9870%	2.0357	30,994	63
Sampson	81	0.8772%	83	4.9082	1.9870%	5.2008	16,799	87
Region M Totals	520	0.8772%	534	3.9209	1.9870%	4.1546	138,763	575
Bladen	43	-2.8192%	39	5.5793	-3.1350%	5.0546	7,696	39
Hoke *	42	-2.8192%	38	3.0127	-3.1350%	2.7294	14,942	41
Richmond	57	-2.8192%	52	4.9189	-3.1350%	4.4563	11,529	51
Robeson	178	-2.8192%	163	4.8402	-3.1350%	4.3850	37,483	164
Scotland	50	-2.8192%	46	5.2932	-3.1350%	4.7954	9,298	45
Region N Totals	370	-2.8192%	339	4.6566	-3.1350%	4.2187	80,948	340
Brunswick	89	3.2717%	98	4.5881	5.2282%	5.3077	20,541	109
Columbus	59	3.2717%	65	4.1558	5.2282%	4.8076	14,430	69
New Hanover	133	3.2717%	146	3.3918	5.2282%	3.9238	40,325	158
Pender	37	3.2717%	41	3.4496	5.2282%	3.9906	11,365	45
Region O Totals	318	3.2717%	349	3.8069	5.2282%	4.4040	86,661	382

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Carteret *	13	-1.9191%	12	1.1381	-2.3698%	1.0571	11,606	12
Craven *	21	-1.9191%	20	0.7883	-2.3698%	0.7323	27,875	20
Duplin	37	-1.9191%	35	2.6381	-2.3698%	2.4506	14,445	35
Greene	6	-1.9191%	6	1.2170	-2.3698%	1.1305	4,961	6
Jones	3	-1.9191%	3	1.5129	-2.3698%	1.4053	1,902	3
Lenoir	21	-1.9191%	20	1.5437	-2.3698%	1.4339	13,422	19
Onslow *	92	-1.9191%	87	1.7917	-2.3698%	1.6643	56,690	94
Pamlico	0	-1.9191%	0	0.0000	-2.3698%	0.0000	2,161	0
Wayne *	61	-1.9191%	57	2.0462	-2.3698%	1.9007	30,214	57
Region P Totals	254	-1.9191%	239	1.6290	-2.3698%	1.5131	163,276	247
Beaufort	4	-20.7589%	2	0.3787	-20.9089%	0.1412	10,712	2
Bertie	5	-20.7589%	2	1.0994	-20.9089%	0.4098	4,502	2
Hertford	10	-20.7589%	4	1.8965	-20.9089%	0.7069	5,285	4
Martin	20	-20.7589%	8	3.5323	-20.9089%	1.3166	5,596	7
Pitt	39	-20.7589%	15	1.0512	-20.9089%	0.3918	39,623	16
Region Q Totals	78	-20.7589%	29	1.2353	-20.9089%	0.4604	65,718	30
Camden	4	-7.6907%	3	1.9891	-7.2035%	1.5592	1,954	3
Chowan	6	-7.6907%	5	1.8259	-7.2035%	1.4313	3,318	5
Currituck	20	-7.6907%	15	4.0088	-7.2035%	3.1425	4,864	15
Dare	10	-7.6907%	8	1.4841	-7.2035%	1.1634	6,856	8
Gates	9	-7.6907%	7	3.3898	-7.2035%	2.6573	2,633	7
Hyde	0	-7.6907%	0	0.0000	-7.2035%	0.0000	982	0
Pasquotank	20	-7.6907%	15	2.1594	-7.2035%	1.6927	9,452	16
Perquimans	11	-7.6907%	8	4.3036	-7.2035%	3.3736	2,575	9
Tyrrell	3	-7.6907%	2	3.6585	-7.2035%	2.8679	846	2
Washington	7	-7.6907%	5	2.2632	-7.2035%	1.7741	3,111	6
Region R Totals	90	-7.6907%	69	2.4727	-7.2035%	1.9383	36,591	71
Grand Totals	6,519	-2.6082%	6,531	2.9123	-3.1223%	2.6395	2,324,700	6,662

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Cherokee	169	-1.3453%	162	10.6196	-1.1382%	10.2569	16,193	166
Clay	61	-1.3453%	59	10.0643	-1.1382%	9.7207	6,175	60
Graham	45	-1.3453%	43	9.2025	-1.1382%	8.8882	4,902	44
Haywood	369	-1.3453%	354	10.7047	-1.1382%	10.3391	34,780	360
Jackson	128	-1.3453%	123	5.0919	-1.1382%	4.9180	25,398	125
Macon	141	-1.3453%	135	7.2027	-1.1382%	6.9567	20,085	140
Swain	81	-1.3453%	78	9.4848	-1.1382%	9.1609	8,746	80
Region A Totals	994	-1.3453%	954	8.6744	-1.1382%	8.3782	116,279	974
Buncombe	1,647	1.6914%	1,731	11.1498	1.3848%	11.6131	151,048	1,754
Henderson	723	1.6914%	760	11.9370	1.3848%	12.4329	62,907	782
Madison	160	1.6914%	168	12.2408	1.3848%	12.7494	13,219	169
Transylvania	162	1.6914%	170	9.1567	1.3848%	9.5371	17,788	170
Region B Totals	2,692	1.6914%	2,829	11.2614	1.3848%	11.7293	244,962	2,874
Cleveland	1,103	4.4274%	1,250	17.8612	3.9074%	19.9549	62,216	1,242
McDowell	449	4.4274%	509	15.9980	3.9074%	17.8733	28,240	505
Polk	111	4.4274%	126	9.7651	3.9074%	10.9098	11,699	128
Rutherford	689	4.4274%	781	17.6188	3.9074%	19.6841	39,526	778
Region C Totals	2,352	4.4274%	2,664	16.7649	3.9074%	18.7301	141,681	2,652
Alleghany	64	4.5407%	73	9.5054	5.0672%	10.9504	6,759	74
Ashe	119	4.5407%	135	7.4417	5.0672%	8.5729	16,029	137
Avery	101	4.5407%	115	8.6119	5.0672%	9.9210	11,589	115
Mitchell	117	4.5407%	133	12.2015	5.0672%	14.0563	9,608	135
Watauga	146	4.5407%	166	4.4526	5.0672%	5.1294	33,035	169
Wilkes	587	4.5407%	667	14.1327	5.0672%	16.2810	41,199	671
Yancey	147	4.5407%	167	13.2159	5.0672%	15.2249	11,130	169
Region D Totals	1,281	4.5407%	1,456	9.8927	5.0672%	11.3966	129,349	1,471
Alexander	318	8.7509%	401	13.3816	7.9119%	16.5578	24,154	400
Burke	939	8.7509%	1,186	16.6436	7.9119%	20.5941	56,521	1,164
Caldwell	850	8.7509%	1,073	16.8775	7.9119%	20.8835	50,727	1,059
Catawba	1,528	8.7509%	1,929	15.1729	7.9119%	18.7743	103,434	1,942
Region E Totals	3,635	8.7509%	4,589	15.7189	7.9119%	19.4498	234,836	4,565
Anson	256	7.3631%	313	16.4271	5.3146%	19.0462	15,459	294
Cabarrus	1,321	7.3631%	1,613	11.6507	5.3146%	13.5082	122,021	1,648
Gaston	2,310	7.3631%	2,820	17.5220	5.3146%	20.3157	134,111	2,725
Iredell	1,177	7.3631%	1,437	11.6307	5.3146%	13.4850	105,956	1,429
Lincoln	783	7.3631%	956	15.8096	5.3146%	18.3302	51,574	945
Mecklenburg	5,317	7.3631%	6,491	8.9137	5.3146%	10.3349	616,520	6,372
Rowan	1,350	7.3631%	1,648	15.1276	5.3146%	17.5395	91,075	1,597
Stanly	507	7.3631%	619	13.4376	5.3146%	15.5801	37,987	592
Union	1,046	7.3631%	1,277	8.1050	5.3146%	9.3973	138,435	1,301
Region F Totals	14,067	7.3631%	17,174	11.1285	5.3146%	12.9028	1,313,138	16,903
Alamance	1,126	7.0520%	1,364	11.8901	5.7317%	13.9346	97,934	1,365
Caswell	251	7.0520%	304	16.5578	5.7317%	19.4049	14,943	290
Davidson	1,306	7.0520%	1,582	12.8201	5.7317%	15.0246	104,199	1,566
Guilford	3,567	7.0520%	4,322	11.4625	5.7317%	13.4334	322,891	4,338
Montgomery	281	7.0520%	340	16.5791	5.7317%	19.4299	17,017	331
Randolph	1,114	7.0520%	1,350	12.2804	5.7317%	14.3920	92,913	1,337
Rockingham	895	7.0520%	1,084	15.6479	5.7317%	18.3386	56,849	1,043
Region G Totals	8,540	7.0520%	10,347	12.4168	5.7317%	14.5518	706,746	10,268

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Davie	270	2.1201%	287	10.3211	0.2017%	10.3835	27,136	282
Forsyth	2,551	2.1201%	2,713	11.1560	0.2017%	11.2235	236,912	2,659
Stokes	357	2.1201%	380	11.8435	0.2017%	11.9152	30,314	361
Surry	668	2.1201%	710	14.7442	0.2017%	14.8334	45,945	682
Yadkin	387	2.1201%	412	16.5654	0.2017%	16.6656	23,431	390
Region I Totals	4,233	2.1201%	4,502	11.9699	0.2017%	12.0423	363,738	4,374
Chatham	223	6.2052%	265	5.5781	2.7448%	6.0374	41,666	252
Durham	1,571	6.2052%	1,863	8.7920	2.7448%	9.5159	186,411	1,774
Johnston	1,178	6.2052%	1,397	10.5025	2.7448%	11.3673	122,340	1,391
Lee	356	6.2052%	422	9.7438	2.7448%	10.5462	37,688	397
Moore *	587	6.2052%	696	11.9945	2.7448%	12.9822	50,860	660
Orange	565	6.2052%	670	5.8790	2.7448%	6.3631	98,317	626
Wake *	3,947	6.2052%	4,682	6.3421	2.7448%	6.8643	672,786	4,618
Region J Totals	8,427	6.2052%	9,996	7.4263	2.7448%	8.0378	1,210,068	9,718
Franklin	520	3.5247%	575	13.1893	2.1145%	14.0259	41,364	580
Granville	326	3.5247%	360	8.5146	2.1145%	9.0548	39,394	357
Person	344	3.5247%	380	14.1146	2.1145%	15.0099	24,633	370
Vance	374	3.5247%	414	14.0776	2.1145%	14.9706	26,397	395
Warren	164	3.5247%	181	13.4592	2.1145%	14.3129	11,946	171
Region K Totals	1,728	3.5247%	1,911	12.2695	2.1145%	13.0478	143,734	1,873
Edgecombe	395	0.5504%	402	12.5305	-0.0988%	12.4934	31,178	390
Halifax	369	0.5504%	375	10.9470	-0.0988%	10.9145	33,295	363
Nash	440	0.5504%	447	7.1804	-0.0988%	7.1591	62,973	451
Northampton	143	0.5504%	145	11.2148	-0.0988%	11.1816	12,627	141
Wilson	765	0.5504%	778	15.4103	-0.0988%	15.3647	50,457	775
Region L Totals	2,112	0.5504%	2,147	11.1804	-0.0988%	11.1473	190,530	2,120
Cumberland *	1,712	1.5144%	1,790	10.0158	-0.9022%	9.7447	175,510	1,710
Harnett *	792	1.5144%	828	10.9374	-0.9022%	10.6414	79,066	841
Sampson	517	1.5144%	540	12.7547	-0.9022%	12.4095	41,319	513
Region M Totals	3,021	1.5144%	3,158	10.6420	-0.9022%	10.3539	295,895	3,064
Bladen	425	4.8300%	487	21.9004	3.9447%	24.4921	18,902	463
Hoke *	333	4.8300%	381	11.7493	3.9447%	13.1398	30,489	401
Richmond	407	4.8300%	466	14.0845	3.9447%	15.7513	28,787	453
Robeson	1,858	4.8300%	2,127	22.8191	3.9447%	25.5195	82,579	2,107
Scotland	399	4.8300%	457	17.4419	3.9447%	19.5059	22,567	440
Region N Totals	3,422	4.8300%	3,918	18.9119	3.9447%	21.1500	183,324	3,865
Brunswick	963	5.0144%	1,108	14.7922	3.9598%	16.5494	69,007	1,142
Columbus	1,026	5.0144%	1,180	29.9597	3.9598%	33.5188	34,317	1,150
New Hanover	1,434	5.0144%	1,650	11.2049	3.9598%	12.5360	129,842	1,628
Pender	443	5.0144%	510	12.7647	3.9598%	14.2811	37,227	532
Region O Totals	3,866	5.0144%	4,448	14.7539	3.9598%	16.5065	270,393	4,452

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A projected deficit of 275 patients is the threshold of need for a new home health agency.

Table 12C: 2013 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft - 9/12/2011

Ages 18-64								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Carteret *	434	1.0426%	448	11.1591	0.3130%	11.2639	39,014	439
Craven *	705	1.0426%	727	13.3132	0.3130%	13.4382	53,182	715
Duplin	366	1.0426%	377	11.0614	0.3130%	11.1653	33,630	375
Greene	138	1.0426%	142	9.9704	0.3130%	10.0640	14,128	142
Jones	66	1.0426%	68	10.2900	0.3130%	10.3866	6,404	67
Lenoir	505	1.0426%	521	14.4790	0.3130%	14.6150	34,008	497
Onslow *	896	1.0426%	924	10.6155	0.3130%	10.7152	87,527	938
Pamlico	56	1.0426%	58	7.2520	0.3130%	7.3201	7,567	55
Wayne *	829	1.0426%	855	12.0631	0.3130%	12.1764	68,652	836
Region P Totals	3,995	1.0426%	4,120	11.7184	0.3130%	11.8284	344,112	4,065
Beaufort	367	3.5876%	406	12.9985	2.1850%	13.8506	27,956	387
Bertie	203	3.5876%	225	16.5417	2.1850%	17.6260	12,132	214
Hertford	218	3.5876%	241	14.6476	2.1850%	15.6077	14,698	229
Martin	205	3.5876%	227	14.2688	2.1850%	15.2041	14,072	214
Pitt	988	3.5876%	1,094	9.0850	2.1850%	9.6805	114,106	1,105
Region Q Totals	1,981	3.5876%	2,194	11.0976	2.1850%	11.8250	182,964	2,149
Camden	57	3.1326%	62	9.0909	3.5598%	10.0618	6,260	63
Chowan	113	3.1326%	124	12.7367	3.5598%	14.0969	8,913	126
Currituck	169	3.1326%	185	11.1038	3.5598%	12.2896	15,069	185
Dare	178	3.1326%	195	8.4540	3.5598%	9.3569	20,136	188
Gates	105	3.1326%	115	14.1854	3.5598%	15.7003	7,660	120
Hyde	17	3.1326%	19	4.8935	3.5598%	5.4161	3,347	18
Pasquotank	259	3.1326%	283	9.9900	3.5598%	11.0568	25,652	284
Perquimans	80	3.1326%	88	10.5402	3.5598%	11.6658	7,724	90
Tyrrell	15	3.1326%	16	5.5473	3.5598%	6.1398	2,651	16
Washington	94	3.1326%	103	12.3004	3.5598%	13.6141	7,314	100
Region R Totals	1,087	3.1326%	1,189	10.2397	3.5598%	11.3333	104,726	1,190
Grand Totals	67,433	4.5981%	77,595	11.2820	2.9097%	12.2668	6,176,475	76,577

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Table 12C: 2013 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft - 9/12/2011

Ages 65-74								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Cherokee	201	2.8410%	218	51.6577	-4.6940%	44.3833	4,274	190
Clay	64	2.8410%	69	41.7755	-4.6940%	35.8927	1,774	64
Graham	39	2.8410%	42	43.6730	-4.6940%	37.5230	936	35
Haywood	301	2.8410%	327	45.2020	-4.6940%	38.8367	7,163	278
Jackson	96	2.8410%	104	25.9039	-4.6940%	22.2562	4,247	95
Macon	164	2.8410%	178	36.1313	-4.6940%	31.0433	4,934	153
Swain	43	2.8410%	47	30.6924	-4.6940%	26.3703	1,518	40
Region A Totals	908	2.8410%	985	40.1397	-4.6940%	34.4872	24,846	854
Buncombe	1,132	2.5877%	1,220	57.7669	-3.6598%	51.4245	22,476	1,156
Henderson	605	2.5877%	652	50.1658	-3.6598%	44.6580	13,235	591
Madison	134	2.5877%	144	64.6718	-3.6598%	57.5713	2,273	131
Transylvania	181	2.5877%	195	43.6355	-3.6598%	38.8446	4,441	173
Region B Totals	2,052	2.5877%	2,211	54.1768	-3.6598%	48.2285	42,425	2,050
Cleveland	652	4.0166%	731	81.7452	1.9727%	86.5831	8,967	776
McDowell	221	4.0166%	248	54.7301	1.9727%	57.9691	4,334	251
Polk	96	4.0166%	108	44.6927	1.9727%	47.3377	2,375	112
Rutherford	454	4.0166%	509	81.1439	1.9727%	85.9461	6,202	533
Region C Totals	1,423	4.0166%	1,594	72.0251	1.9727%	76.2877	21,878	1,673
Alleghany	53	5.4855%	62	38.4615	1.4777%	40.1666	1,498	60
Ashe	95	5.4855%	111	31.9328	1.4777%	33.3484	3,269	109
Avery	122	5.4855%	142	69.9541	1.4777%	73.0553	1,884	138
Mitchell	130	5.4855%	151	73.4463	1.4777%	76.7024	1,908	146
Watauga	99	5.4855%	115	28.4565	1.4777%	29.7180	3,986	118
Wilkes	410	5.4855%	477	65.2451	1.4777%	68.1375	6,811	464
Yancey	122	5.4855%	142	60.3662	1.4777%	63.0423	2,196	138
Region D Totals	1,031	5.4855%	1,201	52.4655	1.4777%	54.7914	21,552	1,174
Alexander	212	7.7117%	261	66.0848	5.5393%	77.0668	3,653	282
Burke	593	7.7117%	730	76.8234	5.5393%	89.5900	8,604	771
Caldwell	588	7.7117%	724	83.3570	5.5393%	97.2093	7,772	756
Catawba	885	7.7117%	1,090	74.5514	5.5393%	86.9404	13,671	1,189
Region E Totals	2,278	7.7117%	2,805	76.3098	5.5393%	88.9910	33,700	2,996
Anson	131	9.9664%	170	65.9285	8.9710%	83.6718	2,239	187
Cabarrus	892	9.9664%	1,159	82.0758	8.9710%	104.1648	12,748	1,328
Gaston	1,548	9.9664%	2,011	100.3045	8.9710%	127.2994	17,988	2,290
Iredell	829	9.9664%	1,077	73.2721	8.9710%	92.9917	12,982	1,207
Lincoln	477	9.9664%	620	80.6288	8.9710%	102.3283	6,929	709
Mecklenburg	2,858	9.9664%	3,713	61.9822	8.9710%	78.6634	56,718	4,462
Rowan	843	9.9664%	1,095	80.9410	8.9710%	102.7245	11,865	1,219
Stanly	415	9.9664%	539	84.7285	8.9710%	107.5313	5,531	595
Union	715	9.9664%	929	64.6708	8.9710%	82.0755	13,036	1,070
Region F Totals	8,708	9.9664%	11,312	73.7985	8.9710%	93.6598	140,036	13,066
Alamance	749	7.5594%	919	70.2693	5.2623%	81.3625	11,956	973
Caswell	155	7.5594%	190	73.1477	5.2623%	84.6954	2,344	199
Davidson	873	7.5594%	1,071	67.5278	5.2623%	78.1883	14,672	1,147
Guilford	2,105	7.5594%	2,582	64.9391	5.2623%	75.1909	37,790	2,841
Montgomery	169	7.5594%	207	73.9930	5.2623%	85.6741	2,529	217
Randolph	683	7.5594%	838	61.5315	5.2623%	71.2454	12,836	915
Rockingham	561	7.5594%	688	71.0037	5.2623%	82.2129	8,730	718
Region G Totals	5,295	7.5594%	6,496	66.6826	5.2623%	77.2097	90,857	7,009

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Ages 65-74								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Davie	205	6.6789%	246	56.9444	4.0293%	63.8279	4,117	263
Forsyth	1,866	6.6789%	2,240	76.1446	4.0293%	85.3490	28,427	2,426
Stokes	253	6.6789%	304	62.7792	4.0293%	70.3679	4,521	318
Surry	575	6.6789%	690	88.8992	4.0293%	99.6453	7,041	702
Yadkin	218	6.6789%	262	65.5442	4.0293%	73.4672	3,589	264
Region I Totals	3,117	6.6789%	3,742	74.3382	4.0293%	83.3242	47,695	3,972
Chatham	204	7.9332%	253	38.6950	6.9200%	46.7281	6,133	287
Durham	953	7.9332%	1,180	67.9501	6.9200%	82.0566	16,985	1,394
Johnston	751	7.9332%	930	72.2880	6.9200%	87.2950	12,336	1,077
Lee	291	7.9332%	360	69.6839	6.9200%	84.1503	4,689	395
Moore *	483	7.9332%	598	48.1892	6.9200%	58.1933	10,937	636
Orange	361	7.9332%	447	48.6457	6.9200%	58.7446	9,232	542
Wake *	2,904	7.9332%	3,595	68.9557	6.9200%	83.2709	53,144	4,425
Region J Totals	5,947	7.9332%	7,362	63.6587	6.9200%	76.8743	113,456	8,756
Franklin	341	5.0046%	392	84.7205	3.8209%	94.4317	4,697	444
Granville	225	5.0046%	259	56.6180	3.8209%	63.1080	4,516	285
Person	242	5.0046%	278	79.1108	3.8209%	88.1790	3,425	302
Vance	200	5.0046%	230	67.4992	3.8209%	75.2364	3,233	243
Warren	139	5.0046%	160	75.0135	3.8209%	83.6121	1,938	162
Region K Totals	1,147	5.0046%	1,319	72.2565	3.8209%	80.5391	17,809	1,436
Edgecombe	254	-1.3086%	244	63.2313	-4.0949%	55.4635	4,393	244
Halifax	252	-1.3086%	242	56.5149	-4.0949%	49.5722	4,806	238
Nash	305	-1.3086%	293	43.4597	-4.0949%	38.1208	8,310	317
Northampton	134	-1.3086%	129	71.3145	-4.0949%	62.5538	1,968	123
Wilson	482	-1.3086%	463	79.7353	-4.0949%	69.9401	6,736	471
Region L Totals	1,427	-1.3086%	1,371	60.9360	-4.0949%	53.4502	26,213	1,393
Cumberland *	980	3.1893%	1,074	57.2664	0.1555%	57.5336	19,202	1,105
Harnett *	491	3.1893%	538	72.2271	0.1555%	72.5642	7,984	579
Sampson	412	3.1893%	451	85.4240	0.1555%	85.8226	5,233	449
Region M Totals	1,883	3.1893%	2,063	65.5321	0.1555%	65.8379	32,419	2,133
Bladen	255	2.6907%	276	99.6873	1.6813%	104.7153	2,783	291
Hoke *	198	2.6907%	214	94.9185	1.6813%	99.7060	2,414	241
Richmond	242	2.6907%	262	68.3616	1.6813%	71.8096	3,872	278
Robeson	892	2.6907%	964	111.2497	1.6813%	116.8609	9,128	1,067
Scotland	221	2.6907%	239	80.0435	1.6813%	84.0807	3,131	263
Region N Totals	1,808	2.6907%	1,954	95.3436	1.6813%	100.1525	21,328	2,140
Brunswick	955	4.4770%	1,083	57.4436	-6.9748%	45.4238	18,907	859
Columbus	571	4.4770%	648	125.1644	-6.9748%	98.9743	4,985	493
New Hanover	1,070	4.4770%	1,214	66.9419	-6.9748%	52.9346	18,171	962
Pender	305	4.4770%	346	57.3524	-6.9748%	45.3517	6,165	280
Region O Totals	2,901	4.4770%	3,291	68.2765	-6.9748%	53.9899	48,228	2,594

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Ages 65-74								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Carteret *	364	-3.3073%	328	45.1781	-7.3477%	35.2194	9,089	320
Craven *	468	-3.3073%	422	61.5385	-7.3477%	47.9734	8,227	395
Duplin	209	-3.3073%	188	55.5113	-7.3477%	43.2748	4,002	173
Greene	81	-3.3073%	73	53.0105	-7.3477%	41.3253	1,729	71
Jones	76	-3.3073%	68	85.9729	-7.3477%	67.0217	965	65
Lenoir	372	-3.3073%	335	80.0172	-7.3477%	62.3789	5,110	319
Onslow *	603	-3.3073%	543	74.8139	-7.3477%	58.3225	8,742	510
Pamlico	46	-3.3073%	41	30.7692	-7.3477%	23.9867	1,594	38
Wayne *	572	-3.3073%	515	68.4866	-7.3477%	53.3900	8,935	477
Region P Totals	2,791	-3.3073%	2,514	62.8674	-7.3477%	49.0094	48,393	2,368
Beaufort	269	1.7535%	283	54.7304	-1.7927%	51.7869	5,566	288
Bertie	132	1.7535%	139	79.7583	-1.7927%	75.4688	1,766	133
Hertford	147	1.7535%	155	69.1765	-1.7927%	65.4560	2,259	148
Martin	180	1.7535%	189	83.5655	-1.7927%	79.0712	2,316	183
Pitt	625	1.7535%	658	72.3296	-1.7927%	68.4396	10,217	699
Region Q Totals	1,353	1.7535%	1,424	69.4202	-1.7927%	65.6867	22,124	1,452
Camden	41	11.3424%	55	49.3976	4.8449%	56.5773	908	51
Chowan	69	11.3424%	92	50.3282	4.8449%	57.6432	1,436	83
Currituck	99	11.3424%	133	44.9387	4.8449%	51.4704	2,419	125
Dare	143	11.3424%	192	39.3398	4.8449%	45.0576	3,814	172
Gates	70	11.3424%	94	66.1626	4.8449%	75.7790	1,175	89
Hyde	12	11.3424%	16	24.6407	4.8449%	28.2221	497	14
Pasquotank	167	11.3424%	224	49.4815	4.8449%	56.6734	3,686	209
Perquimans	91	11.3424%	122	54.8523	4.8449%	62.8249	1,784	112
Tyrrell	25	11.3424%	34	72.2543	4.8449%	82.7562	356	29
Washington	53	11.3424%	71	41.6667	4.8449%	47.7227	1,358	65
Region R Totals	770	11.3424%	1,032	47.4255	4.8449%	54.3186	17,433	949
Grand Totals	44,839	5.3550%	52,676	66.7139	2.1815%	71.0800	770,392	56,016

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Table 12C: 2013 Need Projections for Medicare-certified Home Health Agencies or Offices - Draft - 9/12/2011

Ages 75 and Over								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Cherokee	324	1.2367%	336	108.2164	-5.8564%	89.2036	3,334	297
Clay	173	1.2367%	179	117.5272	-5.8564%	96.8786	1,627	158
Graham	60	1.2367%	62	76.2389	-5.8564%	62.8443	817	51
Haywood	672	1.2367%	697	110.1459	-5.8564%	90.7941	6,416	583
Jackson	205	1.2367%	213	73.4504	-5.8564%	60.5457	3,050	185
Macon	453	1.2367%	470	103.8991	-5.8564%	85.6448	4,663	399
Swain	66	1.2367%	68	65.1530	-5.8564%	53.7061	1,078	58
Region A Totals	1,953	1.2367%	2,025	100.0615	-5.8564%	82.4815	20,985	1,731
Buncombe	2,664	4.2042%	3,000	148.2141	-1.7193%	140.5693	18,417	2,589
Henderson	1,409	4.2042%	1,587	110.9274	-1.7193%	105.2059	13,236	1,393
Madison	288	4.2042%	324	168.7170	-1.7193%	160.0148	1,768	283
Transylvania	504	4.2042%	568	126.7606	-1.7193%	120.2224	4,273	514
Region B Totals	4,865	4.2042%	5,479	133.8046	-1.7193%	126.9031	37,694	4,778
Cleveland	1,227	9.2693%	1,568	190.4688	6.4647%	227.4085	6,462	1,470
McDowell	498	9.2693%	636	152.5735	6.4647%	182.1638	3,437	626
Polk	304	9.2693%	389	120.9228	6.4647%	144.3747	2,528	365
Rutherford	889	9.2693%	1,136	178.6217	6.4647%	213.2637	4,888	1,042
Region C Totals	2,918	9.2693%	3,729	169.6808	6.4647%	202.5888	17,315	3,503
Alleghany	114	6.0824%	135	97.3527	1.2588%	101.0291	1,238	125
Ashe	260	6.0824%	307	101.3645	1.2588%	105.1924	2,717	286
Avery	290	6.0824%	343	173.7567	1.2588%	180.3185	1,722	311
Mitchell	274	6.0824%	324	171.2500	1.2588%	177.7171	1,611	286
Watauga	344	6.0824%	407	125.0909	1.2588%	129.8148	2,980	387
Wilkes	877	6.0824%	1,037	176.0691	1.2588%	182.7181	5,194	949
Yancey	322	6.0824%	381	168.9402	1.2588%	175.3200	1,999	350
Region D Totals	2,481	6.0824%	2,934	149.0806	1.2588%	154.7105	17,461	2,694
Alexander	408	8.9937%	518	180.1325	5.4898%	209.7993	2,412	506
Burke	1,275	8.9937%	1,619	196.3653	5.4898%	228.7057	6,663	1,524
Caldwell	1,157	8.9937%	1,469	213.5869	5.4898%	248.7635	5,662	1,408
Catawba	1,875	8.9937%	2,381	201.3315	5.4898%	234.4897	9,688	2,272
Region E Totals	4,715	8.9937%	5,987	200.7408	5.4898%	233.8018	24,425	5,710
Anson	296	6.7419%	356	175.8764	4.4921%	199.5779	1,606	321
Cabarrus	1,873	6.7419%	2,252	223.3484	4.4921%	253.4474	8,846	2,242
Gaston	3,206	6.7419%	3,854	254.3839	4.4921%	288.6653	12,802	3,695
Iredell	1,718	6.7419%	2,065	200.7009	4.4921%	227.7479	8,963	2,041
Lincoln	866	6.7419%	1,041	218.1910	4.4921%	247.5949	4,234	1,048
Mecklenburg	5,885	6.7419%	7,075	168.7697	4.4921%	191.5135	37,015	7,089
Rowan	1,629	6.7419%	1,958	170.0063	4.4921%	192.9167	9,545	1,841
Stanly	716	6.7419%	861	165.9713	4.4921%	188.3379	4,399	828
Union	1,365	6.7419%	1,641	186.0433	4.4921%	211.1150	8,225	1,736
Region F Totals	17,554	6.7419%	21,104	192.2588	4.4921%	218.1681	95,635	20,843
Alamance	1,814	4.4193%	2,054	183.9943	2.3832%	197.1494	9,936	1,959
Caswell	329	4.4193%	373	208.2278	2.3832%	223.1155	1,668	372
Davidson	1,542	4.4193%	1,746	152.6884	2.3832%	163.6051	10,513	1,720
Guilford	4,639	4.4193%	5,254	167.6787	2.3832%	179.6673	28,893	5,191
Montgomery	342	4.4193%	387	169.5588	2.3832%	181.6817	2,059	374
Randolph	1,534	4.4193%	1,737	182.4670	2.3832%	195.5128	8,649	1,691
Rockingham	1,122	4.4193%	1,271	166.0992	2.3832%	177.9748	6,798	1,210
Region G Totals	11,322	4.4193%	12,823	170.5557	2.3832%	182.7499	68,516	12,517

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Ages 75 and Over								
County	Home Health Patients in 2010	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2013	Geographic Unit's Use Rate per 1000 in 2010	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2013	Projected 2013 Population	Potential Home Health Patients in 2013
Davie	539	-0.1195%	537	185.4783	-3.6071%	165.4073	3,148	521
Forsyth	4,039	-0.1195%	4,025	180.1356	-3.6071%	160.6427	23,317	3,746
Stokes	551	-0.1195%	549	203.2460	-3.6071%	181.2523	2,916	529
Surry	1,291	-0.1195%	1,286	226.0154	-3.6071%	201.5578	5,839	1,177
Yadkin	421	-0.1195%	419	157.4420	-3.6071%	140.4049	2,773	389
Region I Totals	6,841	-0.1195%	6,816	187.8106	-3.6071%	167.4872	37,993	6,361
Chatham	597	5.5669%	697	112.9612	1.9921%	119.7121	5,607	671
Durham	2,052	5.5669%	2,395	167.1554	1.9921%	177.1451	12,795	2,267
Johnston	1,317	5.5669%	1,537	195.1689	1.9921%	206.8328	7,417	1,534
Lee	522	5.5669%	609	148.9301	1.9921%	157.8306	3,606	569
Moore *	1,034	5.5669%	1,207	95.1505	1.9921%	100.8369	11,427	1,152
Orange	884	5.5669%	1,032	155.4149	1.9921%	164.7030	6,080	1,001
Wake *	6,482	5.5669%	7,565	213.7369	1.9921%	226.5105	33,914	7,682
Region J Totals	12,888	5.5669%	15,040	172.5394	1.9921%	182.8508	80,846	14,877
Franklin	631	2.6776%	682	223.5211	-0.2500%	221.8446	3,006	667
Granville	379	2.6776%	409	122.8127	-0.2500%	121.8915	3,199	390
Person	499	2.6776%	539	192.8875	-0.2500%	191.4408	2,655	508
Vance	407	2.6776%	440	158.3658	-0.2500%	157.1779	2,487	391
Warren	324	2.6776%	350	161.9190	-0.2500%	160.7046	2,017	324
Region K Totals	2,240	2.6776%	2,420	171.4242	-0.2500%	170.1384	13,364	2,280
Edgecombe	418	-5.6610%	347	151.3944	-5.9383%	124.4236	2,867	357
Halifax	525	-5.6610%	436	130.3053	-5.9383%	107.0914	3,915	419
Nash	635	-5.6610%	527	111.9732	-5.9383%	92.0252	5,859	539
Northampton	295	-5.6610%	245	152.1403	-5.9383%	125.0365	1,883	235
Wilson	1,017	-5.6610%	844	199.1384	-5.9383%	163.6620	5,301	868
Region L Totals	2,890	-5.6610%	2,399	148.1519	-5.9383%	121.7587	19,825	2,418
Cumberland *	1,727	3.7341%	1,920	136.6838	-1.0915%	132.2081	13,540	1,790
Harnett *	1,046	3.7341%	1,163	195.8068	-1.0915%	189.3951	5,624	1,065
Sampson	749	3.7341%	833	184.0295	-1.0915%	178.0034	4,147	738
Region M Totals	3,522	3.7341%	3,917	159.7496	-1.0915%	154.5186	23,311	3,593
Bladen	422	3.0659%	461	192.3428	1.5676%	201.3883	2,156	434
Hoke *	366	3.0659%	400	246.4646	1.5676%	258.0554	1,603	414
Richmond	432	3.0659%	472	147.7934	1.5676%	154.7438	2,836	439
Robeson	1,333	3.0659%	1,456	226.1238	1.5676%	236.7580	5,978	1,415
Scotland	342	3.0659%	373	180.1897	1.5676%	188.6636	1,925	363
Region N Totals	2,895	3.0659%	3,161	201.1115	1.5676%	210.5694	14,498	3,065
Brunswick	1,372	3.7254%	1,525	149.8798	-4.1923%	131.0297	11,278	1,478
Columbus	1,000	3.7254%	1,112	279.4077	-4.1923%	244.2671	3,618	884
New Hanover	2,345	3.7254%	2,607	181.4173	-4.1923%	158.6008	13,904	2,205
Pender	585	3.7254%	650	152.5026	-4.1923%	133.3227	4,296	573
Region O Totals	5,302	3.7254%	5,895	179.7593	-4.1923%	157.1513	33,096	5,139

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Carteret *	798	-2.3388%	742	126.8277	-5.6143%	105.4661	6,927	731
Craven *	927	-2.3388%	862	137.1911	-5.6143%	114.0839	7,038	803
Duplin	433	-2.3388%	403	133.9313	-5.6143%	111.3733	3,298	367
Greene	195	-2.3388%	181	153.3019	-5.6143%	127.4812	1,313	167
Jones	106	-2.3388%	99	121.8391	-5.6143%	101.3177	883	89
Lenoir	837	-2.3388%	778	219.3396	-5.6143%	182.3962	3,717	678
Onslow *	1,003	-2.3388%	933	180.6882	-5.6143%	150.2548	6,221	935
Pamlico	102	-2.3388%	95	69.6721	-5.6143%	57.9372	1,537	89
Wayne *	1,106	-2.3388%	1,028	168.0085	-5.6143%	139.7108	6,874	960
Region P Totals	5,507	-2.3388%	5,121	153.6637	-5.6143%	127.7821	37,808	4,820
Beaufort	489	-2.8231%	448	129.3993	-5.4863%	108.1016	3,963	428
Bertie	291	-2.8231%	266	185.1145	-5.4863%	154.6467	1,564	242
Hertford	298	-2.8231%	273	173.1551	-5.4863%	144.6557	1,759	254
Martin	398	-2.8231%	364	250.7876	-5.4863%	209.5108	1,627	341
Pitt	1,207	-2.8231%	1,105	165.0485	-5.4863%	137.8834	7,651	1,055
Region Q Totals	2,683	-2.8231%	2,456	167.9815	-5.4863%	140.3336	16,564	2,321
Camden	65	6.7765%	78	99.2366	0.7064%	101.3397	710	72
Chowan	188	6.7765%	226	139.4659	0.7064%	142.4215	1,357	193
Currituck	172	6.7765%	207	120.2797	0.7064%	122.8287	1,568	193
Dare	256	6.7765%	308	89.7931	0.7064%	91.6960	3,212	295
Gates	90	6.7765%	108	108.3032	0.7064%	110.5985	870	96
Hyde	52	6.7765%	63	109.7046	0.7064%	112.0295	479	54
Pasquotank	353	6.7765%	425	103.2768	0.7064%	105.4654	3,402	359
Perquimans	138	6.7765%	166	105.7471	0.7064%	107.9882	1,419	153
Tyrrell	38	6.7765%	46	99.4764	0.7064%	101.5846	399	41
Washington	120	6.7765%	144	117.9941	0.7064%	120.4947	1,049	126
Region R Totals	1,472	6.7765%	1,771	107.3591	0.7064%	109.6342	14,465	1,581
Grand Totals	92,048	3.4779%	103,078	168.5725	-0.0812%	168.1618	573,801	98,232

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