

**PROPOSED AMENDED EXCERPT--Table 12C: 2012 Need Projections for Medicare-certified
Home Health Agencies or Offices
2011 Plan**

AGES 75 and Over

County	Home Health Patients in 2009	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2012	Geographic Unit's Use Rate per 1000 in 2009	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2012	Projected 2012 Population	Potential Home Health Patients in 2012
Cherokee	372	-2%	352	130.89	-8%	99.71	3,215	321
Clay	167	-2%	158	119.97	-8%	91.39	1,570	143
Graham	45	-2%	43	58.90	-8%	44.87	811	36
Haywood	598	-2%	566	99.50	-8%	75.80	6,295	477
Jackson	175	-2%	166	64.96	-8%	49.49	2,944	146
Macon	355	-2%	336	84.26	-8%	64.19	4,561	293
Swain	64	-2%	61	65.44	-8%	49.85	1,058	53
Region A Totals	1,776	-2%	1,680	37.37	-8%	28.47	20,454	582
Buncombe	2,055	-7%	1,609	115.87	-12%	75.38	18,301	1,380
Henderson	1,140	-7%	893	91.85	-12%	59.75	13,096	783
Madison	255	-7%	200	152.42	-12%	99.16	1,732	172
Transylvania	453	-7%	355	116.87	-12%	76.03	4,163	317
Region B Totals	3,903	-7%	3,057	44.85	-12%	29.18	37,292	1,088
Cleveland	717	-8%	540	111.58	-11%	75.99	6,458	491
McDowell	398	-8%	300	124.26	-11%	84.62	3,360	284
Polk	177	-8%	133	70.72	-11%	48.16	2,529	122
Rutherford	726	-8%	547	144.94	-11%	98.71	4,917	485
Region C Totals	2,018	-8%	1,521	52.47	-11%	35.74	17,264	617
Alleghany	124	5%	141	108.01	0%	107.14	1,227	131
Ashe	270	5%	308	107.27	0%	106.41	2,652	282
Avery	299	5%	341	183.32	0%	181.85	1,694	308
Mitchell	255	5%	291	160.58	0%	159.29	1,600	255
Watauga	305	5%	348	113.98	0%	113.06	2,900	328
Wilkes	856	5%	975	173.88	0%	172.48	5,122	883
Yancey	289	5%	329	154.55	0%	153.30	1,963	301
Region D Totals	2,398	5%	2,732	55.99	0%	55.54	17,158	953
Alexander	381	1%	388	171.39	-3%	157.03	2,373	373
Burke	918	1%	935	143.93	-3%	131.87	6,626	874
Caldwell	879	1%	895	164.33	-3%	150.56	5,581	840
Catawba	1,704	1%	1,736	186.21	-3%	170.60	9,601	1,638
Region E Totals	3,882	1%	3,954	64.91	-3%	59.47	24,181	1,438
Anson	199	0%	196	117.47	-3%	108.32	1,628	176
Cabarrus	1,687	0%	1,664	205.46	-3%	189.44	8,714	1,651
Gaston	2,504	0%	2,470	202.16	-3%	186.40	12,747	2,376
Iredell	1,701	0%	1,678	204.03	-3%	188.12	8,810	1,657
Lincoln	764	0%	754	196.20	-3%	180.90	4,142	749
Mecklenburg	4,681	0%	4,618	137.07	-3%	126.38	36,278	4,585
Rowan	1,491	0%	1,471	155.83	-3%	143.68	9,556	1,373
Stanly	643	0%	634	151.05	-3%	139.27	4,385	611
Union	619	0%	611	88.26	-3%	81.38	7,939	646
Region F Totals	14,289	0%	14,097	59.48	-3%	54.84	94,199	5,166
Alamance	1,620	1%	1,652	165.36	-1%	159.25	9,961	1,586
Caswell	287	1%	293	182.57	-1%	175.83	1,667	293
Davidson	1,576	1%	1,607	158.68	-1%	152.82	10,366	1,584
Guilford	4,224	1%	4,307	155.58	-1%	149.83	28,475	4,267
Montgomery	186	1%	190	93.84	-1%	90.38	2,033	184
Randolph	1,334	1%	1,360	161.38	-1%	155.42	8,572	1,332
Rockingham	735	1%	749	109.38	-1%	105.34	6,783	714
Region G Totals	9,962	1%	10,158	59.61	-1%	57.41	67,857	3,895
Davie	541	3%	590	191.17	-1%	187.93	3,059	575
Forsyth	3,888	3%	4,241	175.82	-1%	172.84	23,090	3,991
Stokes	543	3%	592	205.06	-1%	201.58	2,854	575
Surry	926	3%	1,010	161.75	-1%	159.00	5,777	919
Yadkin	427	3%	466	161.93	-1%	159.18	2,737	436
Region I Totals	6,325	3%	6,900	64.80	-1%	63.70	37,517	2,390
Chatham	375	0%	372	72.90	-4%	65.09	5,486	357
Durham	1,756	0%	1,740	145.56	-4%	129.97	12,613	1,639
Johnston	1,202	0%	1,191	183.46	-4%	163.81	7,176	1,175
Lee	493	0%	489	142.07	-4%	126.86	3,562	452
Moore*	1,086	0%	1,076	102.13	-4%	91.19	11,228	1,024
Orange	752	0%	745	135.81	-4%	121.27	5,930	719
Wake*	4,967	0%	4,922	171.00	-4%	152.69	32,645	4,984
Region J Totals	10,631	0%	10,534	52.97	-4%	47.30	78,640	3,719

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County	Home Health Patients in 2009	COG's Average Annual Rate of Change in # Patients Served	Anticipated # of Patients Receiving Services in 2012	Geographic Unit's Use Rate per 1000 in 2009	COG's Average Annual Rate of Change in Use Rate	Anticipated Use Rate per 1000 in 2012	Projected 2012 Population	Potential Home Health Patients in 2012
Franklin	587	2%	630	212.84	-1%	209.46	2,943	616
Granville	403	2%	432	132.57	-1%	130.46	3,160	412
Person	432	2%	463	169.61	-1%	166.92	2,618	437
Vance	359	2%	385	138.34	-1%	136.15	2,536	345
Warren	334	2%	358	170.67	-1%	167.96	2,020	339
Region K Totals	2,115	2%	2,268	66.07	-1%	65.02	13,277	863
Edgecombe	472	-11%	319	172.39	-11%	115.82	2,821	327
Halifax	540	-11%	365	134.23	-11%	90.18	3,947	356
Nash	878	-11%	594	157.46	-11%	105.79	5,764	610
Northampton	290	-11%	196	149.33	-11%	100.33	1,892	190
Wilson	397	-11%	269	78.75	-11%	52.91	5,260	278
Region L Totals	2,577	-11%	1,743	52.50	-11%	35.27	19,684	694
Cumberland*	1,603	7%	1,940	130.34	2%	137.90	13,267	1,830
Harnett*	1,036	7%	1,254	198.05	2%	209.55	5,536	1,160
Sampson	686	7%	830	171.24	2%	181.19	4,133	749
Region M Totals	3,325	7%	4,024	64.17	2%	67.90	22,936	1,557
Bladen	376	-2%	356	171.93	-3%	156.15	2,171	339
Hoke*	336	-2%	318	233.17	-3%	211.77	1,579	334
Richmond	454	-2%	430	154.47	-3%	140.30	2,872	403
Robeson	1,048	-2%	993	180.16	-3%	163.63	5,935	971
Scotland	404	-2%	383	216.51	-3%	196.63	1,920	378
Region N Totals	2,618	-2%	2,480	87.07	-3%	79.07	14,477	1,145
Brunswick	1,351	6%	1,604	159.65	-1%	153.83	10,547	1,622
Columbus	1,077	6%	1,279	304.07	-1%	292.97	3,591	1,052
New Hanover	2,121	6%	2,519	168.79	-1%	162.63	13,589	2,210
Pender	563	6%	669	153.11	-1%	147.53	4,125	609
Region O Totals	5,112	6%	6,070	71.18	-1%	68.58	31,852	2,185
Carteret*	782	1%	808	128.39	-2%	120.32	6,726	809
Craven*	806	1%	833	120.89	-2%	113.30	6,968	789
Duplin	465	1%	481	145.40	-2%	136.27	3,291	448
Greene	178	1%	184	144.36	-2%	135.30	1,303	176
Jones	112	1%	116	130.84	-2%	122.62	893	110
Lenoir	870	1%	899	228.17	-2%	213.84	3,764	805
Onslow*	878	1%	907	165.60	-2%	155.20	6,038	937
Pamlico	109	1%	113	76.65	-2%	71.84	1,512	109
Wayne*	1,027	1%	1,061	159.00	-2%	149.02	6,803	1,014
Region P Totals	5,227	1%	5,402	61.34	-2%	57.48	37,298	2,144
Beaufort	511	1%	519	137.62	-2%	128.03	3,897	499
Bertie	316	1%	321	200.89	-2%	186.88	1,570	293
Hertford	43	1%	44	25.07	-2%	23.32	1,746	41
Martin	687	1%	698	436.75	-2%	406.28	1,619	658
Pitt	1,106	1%	1,124	154.25	-2%	143.49	7,574	1,087
Region Q Totals	2,663	1%	2,706	65.21	-2%	60.66	16,406	995
Camden	51	-3%	46	81.08	-9%	58.34	686	40
Chowan	167	-3%	152	123.70	-9%	89.01	1,354	121
Currituck	141	-3%	128	100.21	-9%	72.11	1,503	108
Dare	230	-3%	209	83.85	-9%	60.34	3,119	188
Gates	97	-3%	88	117.72	-9%	84.71	853	72
Hyde	39	-3%	35	82.80	-9%	59.58	481	29
Pasquotank	334	-3%	304	98.15	-9%	70.63	3,381	239
Perquimans	4	-3%	4	3.13	-9%	2.26	1,381	3
Tyrrell	39	-3%	35	104.84	-9%	75.44	391	29
Washington	107	-3%	97	107.11	-9%	77.07	1,047	81
Region R Totals	1,209	-3%	1,100	40.33	-9%	29.02	14,196	412
NC Totals	80,030	0%	79,006	149.58	-4%	131.42	564,688	74,209

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Need Projections						
County	Placeholder Adjustments for Agencies Under Development	Adjusted Potential total People Served	Projected Utilization in 2012	Surplus or Deficit (" " = Deficit)	Need for New Agencies or Offices	
Cherokee	0	897	855	42	0	
Clay	0	297	283	14	0	
Graham	0	131	118	12	0	
Haywood	0	1,317	1,196	121	0	
Jackson	0	387	362	25	0	
Macon	0	686	634	53	0	
Swain	0	167	160	7	0	
Region A Totals	0	3,882	3,608	274	0	
Buncombe	0	3,706	3,409	297	0	
Henderson	0	1,940	1,789	151	0	
Madison	0	434	394	39	0	
Transylvania	0	640	582	58	0	
Region B Totals	0	6,720	6,174	545	0	
Cleveland	0	1,508	1,452	56	0	
McDowell	0	871	845	27	0	
Polk	0	295	282	13	0	
Rutherford	0	1,591	1,516	74	0	
Region C Totals	0	4,265	4,096	170	0	
Alleghany	0	290	278	12	0	
Ashe	0	592	563	28	0	
Avery	0	643	599	44	0	
Mitchell	0	640	603	37	0	
Watauga	0	659	642	17	0	
Wilkes	0	2,185	2,076	108	0	
Yancey	0	703	668	36	0	
Region D Totals	0	5,711	5,429	282	0	
Alexander	0	908	895	14	0	
Burke	0	2,213	2,131	82	0	
Caldwell	0	2,109	2,038	72	0	
Catawba	0	3,962	3,895	66	0	
Region E Totals	0	9,192	8,958	234	0	
Anson	0	464	435	29	0	
Cabarrus	0	3,751	3,811	-60	0	
Gaston	0	5,772	5,659	113	0	
Iredell	0	3,908	3,901	7	0	
Lincoln	0	1,728	1,740	-12	0	
Mecklenburg	0	11,442	11,568	-126	0	
Rowan	0	3,783	3,658	125	0	
Stanly	0	1,604	1,555	49	0	
Union	0	1,763	1,835	-72	0	
Region F Totals	0	34,217	34,164	53	0	
Alamance	0	3,558	3,493	65	0	
Caswell	0	759	743	16	0	
Davidson	0	4,048	4,019	28	0	
Guilford	0	11,382	11,442	-59	0	
Montgomery	0	604	587	17	0	
Randolph	0	3,546	3,530	16	0	
Rockingham	0	2,304	2,225	79	0	
Region G Totals	0	26,202	26,040	162	0	
Davie	0	1,208	1,198	10	0	
Forsyth	0	9,800	9,563	238	0	
Stokes	0	1,332	1,297	35	0	
Surry	0	2,066	1,945	121	0	
Yadkin	0	1,204	1,143	61	0	
Region I Totals	0	15,611	15,146	464	0	
Chatham	0	671	655	16	0	
Durham	0	4,444	4,328	116	0	
Johnston	0	3,072	3,104	-32	0	
Lee	0	1,146	1,086	60	0	
Moore*	0	2,316	2,222	94	0	
Orange	0	1,701	1,670	30	0	
Wake*	538	11,435	11,197	238	0	
Region J Totals	538	24,784	24,262	522	0	

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County	Placeholder Adjustments for Agencies Under Development	Adjusted Potential total People Served	Projected Utilization in 2012	Surplus or Deficit (" " = Deficit)	Need for New Agencies or Offices	
Franklin	0	1,327	1,338	-11	0	
Granville	0	960	946	14	0	
Person	0	1,025	997	28	0	
Vance	0	924	869	54	0	
Warren	0	644	610	35	0	
Region K Totals	0	4,880	4,760	120	0	
Edgecombe	0	767	747	20	0	
Halifax	0	738	704	34	0	
Nash	0	1,176	1,188	-12	0	
Northampton	0	360	341	19	0	
Wilson	0	530	528	2	0	
Region L Totals	0	3,570	3,507	63	0	
Cumberland*	0	5,241	5,076	166	0	
Harnett*	0	2,898	2,855	43	0	
Sampson	0	1,953	1,826	128	0	
Region M Totals	0	10,092	9,756	336	0	
Bladen	0	1010	971	39	0	
Hoke*	0	779	819	-40	0	
Richmond	0	1157	1123	34	0	
Robeson	0	3614	3605	9	0	
Scotland	0	1135	1124	11	0	
Region N Totals	0	7,694	7,641	53	0	
Brunswick	0	4,048	3,909	139	0	
Columbus	0	3,713	3,251	462	0	
New Hanover	0	5,745	5,171	574	0	
Pender	0	1,770	1,674	97	0	
Region O Totals	0	15,276	14,004	1,272	0	
Carteret*	0	1,726	1,697	29	0	
Craven*	0	2,006	1,899	107	0	
Duplin	0	1,184	1,113	71	0	
Greene	0	434	418	16	0	
Jones	0	239	224	15	0	
Lenoir	0	1,898	1,735	163	0	
Onslow*	0	2,397	2,367	30	0	
Pamlico	0	234	220	14	0	
Wayne *	0	2,449	2,318	131	0	
Region P Totals	0	12,567	11,992	575	0	
Beaufort	0	1,128	1,082	46	0	
Bertie	0	642	592	50	0	
Hertford	0	95	89	6	0	
Martin	0	1,098	1,029	69	0	
Pitt	0	2,561	2,530	31	0	
Region Q Totals	0	5,523	5,321	202	0	
Camden	0	156	145	11	0	
Chowan	0	332	293	39	0	
Currituck	0	429	393	37	0	
Dare	0	563	515	48	0	
Gates	0	240	224	16	0	
Hyde	0	69	59	10	0	
Pasquotank	0	786	708	78	0	
Perquimans	0	35	33	2	0	
Tyrrell	0	76	65	10	0	
Washington	0	280	254	26	0	
Region R Totals	0	2,966	2,690	276	0	
NC Totals	538	193,153	187,549	5,603	0	

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