# Chapter 12: Hospice Services

Following are draft Materials related to the Petition from The Carolinas Center for Hospice and End of Life Care; and, Projected Hospice Services Need Determinations. Also enclosed is the comment from Community Health, Inc.

Related to the Petition from The Carolinas Center for Hospice and End of Life Care:

Agency Report on the Petition

Petition

Comment submitted by Petitioner

Related to Projected Hospice Services Need Determinations:

Table 13A: Hospice Data by County of Patient Origin - 2007 Data

Table 13B: Year 2010 Hospice Home Care Office Need Projections for Proposed 2009 Plan

Table 13C: Year 2012 Hospice Inpatient Bed Need Projections for the Proposed 2009 Plan

Hospice Inpatient Facilities (Provides occupancy rate information used in Table 13C

Based on application of the current methodology and population projections, there would be need determinations in 16 counties for additional hospice offices and need determinations in eight counties for inpatient hospice beds.

The need determinations for hospice home care offices would be in the following counties: Cherokee, Craven, Dare, Davidson, Duplin, Guilford, Johnston, Person, Pitt, Robeson, Rockingham, Rowan, Union, Vance, Wilkes and Wilson.

Inpatient hospice bed need determinations would be in the following counties: Cabarrus, Catawba, Columbus, Craven, Polk, Randolph, Sampson, and Stokes.

#### **AGENCY REPORT:**

Proposed 2009 Plan

Notes related to Petition from The Carolinas Center for Hospice and End of Life Care

#### Request

The Carolinas Center for Hospice and End of Life Care submitted a petition requesting a modification of the existing hospice home care methodology for the 2009 State Medical Facilities Plan and that a task force be convened to fully evaluate the hospice home care and hospice inpatient bed need methodologies for the 2010 Plan.

#### **Background Information**

The hospice home care office methodology projects future need using a statewide average percent of deaths served by hospices to project deaths in each county. County mortality statistics and mortality rates for a five year period are used as the basis for projections.

Utilization data used in the Plan is compiled from Annual Data Supplements to License Applications as submitted to the Division of Health Service Regulation. A need determination is made for a county if: the deficit is 50 or more and the county projected population is 50,000 or fewer persons and the deficit index is 10% or more; or, the deficit is 75 or more and the county projected population is more than 50,000 persons and the deficit index is 10% or more.

A Hospice Methodology Task Force was appointed to consider issues for the 2006 Plan. Task Force recommendations with regard to the Hospice Home Care Methodology were to clarify when the placeholder is applied and to introduce a deficit index of 10% as a factor in making need determinations.

Application of the standard methodology would have resulted in need determinations in several counties in the 2008 Plan. However, there was an adjusted determination of no need for additional hospice home care offices. The adjustment was made as a result of numerous new hospice home care offices established in 2005 preceding the effective date of changes in the hospice home care Certificate of Need legislation of 2005. The Plan noted that limited or no data is available regarding these new offices. The same type of adjustment was made for the 2007 Plan.

#### **Analysis of Petition**

The petitioner proposes changes to the hospice home care methodology for use in the Proposed 2009 Plan and that a Task Force be convened for the 2010 Plan to evaluate the hospice home care and inpatient bed methodologies.

The hospice home care methodology projects the number of patients in need (deficit or surplus) by subtracting the projected number of hospice deaths for each county from the reported number of hospice deaths plus any adjustments for new hospice offices. Therefore, there are two components to the equation for projecting need.

The petitioner proposes that the component for projecting the number of hospice deaths for each county be modified to use the statewide median rather than the statewide average to calculate the projected number of hospice deaths for each county. The statewide average used in the 2008 Plan was 30.46%. In comparison, the statewide median would have been 27.02%. Therefore, use of the median rather than the average would have resulted in a reduction in the number of projected hospice deaths.

With regard to the other component for projecting need, the petitioner proposes to apply a three-year compound annual growth rate to the number of deaths served by existing hospices. Given the growth in the number of hospice deaths served in the state over the past several years, this would increase the number of projected deaths to be served by hospice agencies. If this methodology were applied to the 2008 Plan, the three year compounding would have used data for 2003 and 2006 which are reflected in the 2005 and 2008 Plans. In the 2005 Plan, the number of hospice deaths was 16,889 compared to 22,653 in the 2008 Plan. This represents a growth of 34.13% in the number of hospice deaths reported.

In summary, application of the proposed methodology would introduce compounded growth over a three year period to one component of the methodology but not to the other. The component of the methodology which projects the number of hospice deaths would not be adjusted to reflect the growth in the percent of deaths served by hospice which has been substantial. The statewide average used in the 2005 Plan was 23.53% compared to 30.46% in the 2008 Plan which represents a growth of 29.45%. The statewide median in the 2005 Plan would have been 20.86% compared to 27.02% in the 2008 Plan which represents a growth of 29.53%.

With regard to the methodology to project need for new Medicare-Certified Home Health Agencies or Offices, it is noted that average annual rate of change over the previous three years is a factor in projecting both potential total people served and projected utilization.

#### Agency Recommendation

The Agency recommends that the Petition be approved in part. The Agency recommends that a Hospice Methodology Task Force be convened to fully evaluate the hospice home care and hospice inpatient bed need methodologies for the 2010 Plan. The Agency also recommends, as proposed by the petitioner, that the statewide median be used to project the number of hospice deaths for each county. The use of the median is viewed as a reasonable alternative to the use of the average. The Agency recommends that the proposed modification of the hospice home care methodology regarding application of a three-year compound annual growth rate to the number of deaths served by existing hospices be denied. The Agency views its recommendations to be reasonable in light of the Task Force to fully evaluate the methodologies. Attached is a modified "Table 13B: Year 2010 Hospice Home Care Office Need Projections for Proposed 2009 Plan," reflecting use of the median rather than the average.

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I	Column J	Column K	Column L
	2006 Number Of Deaths	2007 Reported # of Hospice Patient Deaths	% Deaths Served By Hospice	2002-2006 Death Rate/1000 Population	2010 Population (excluding	Projected 2010 Deaths	Projected Average Hospice	Place- holder for New Hospice	Projected Number of Additional Patients in Need Sumber (Deficit)	Deficit Index	Additional Hospice Office Need
Source or Formula =>	The Marie William	2008 Lb.: Data	<b>%</b>	Death's - NG Vital	Office of State Budget and Management	Col.	Col. G 29.41%		C9, C+50/L	Shown if Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficit index =>10%.	(Cal. J =>50 and pop <= 50,000 or Cal. J => 75 and pop. > 50,000 and defical index => 10%!
North Carolina	Ш		29.41%	8.5	9,399,781	79,898	23,498	316	1		la constant
Momono	1 242		101 1 01	C	0.77						
Alexander	224	200	42.14%	D, 00	146,568	1,407	414		152		
Alleghany	126		22.3270	12.8	37,931	322	CB CF		24		
Anson	298		14.77%		24 719	274	81		(37)		
Ashe	276		24.28%		26.850	317	68		(36)		
Avery	181	64	35.36%		18,381	202	59		5		
Beaufort	566		25.97%	11.8	47,555		165		(18)	-	
Bertie	239		20.92%	12.4	18,871		69		(19)		
Bladen	362	Carried States	.02	12	33,360	400	118		(7)		
Brunswick	917	302			111,076	1,066	314		(12)		
Buncombe	2,190			10.1	235,401	2,378	669		245		
Burke	849				90,204	998	255		12		
Cabarrus	1,270		40.31%	8.3	177,879	1,476	434		78		
Caldwell	866			10.1	81,127	819	241		141		
Camden	78			7.9	10,560	83	25		(7)		
Carteret*	677		27.62%		65,646		218		(31)		
Caswell	221				23,633	. 246	72		(25)		
Catawba	1,351			8.	158,930		416		314		
Chatham	497	0.50			63,088	568	167		0		
Cherokee	318				28,586		103		(58)	26%	-
Chowan	172		R	12.8	15,207		57		(27)		
Clay	120			12.1	10,968	133	39		(23)		
Cleveland	1064		43.89%	10.4	97,253	1,011	297		170		
Columbus	684			11.6	55,616	645	190		31		
Craven*	902		god's	9.5	92,200	876	258		(28)		
Cumberland*	2094			6.7	275,685	1,847	543		95		
Currituck	187	52			26,493	212	62	8	(10)		
Dare	231			7.8	36,619	286	84		(30)		
Davidson	1511			9.5	160,876	•	449		(88)	20%	1
Davie	378			6	43,354	390	115		(3)		
Duplin	512				55,863	553	163		(54)		
Durham	1731	266		7.1	263,177	+	550		16		
Edgecombe	573	143	24.96%	11.1	51,184	568	167		(24)		

Table 13B: Year 2010 Hospice Home Care Office Need Projections for Proposed 2009 Plan (Draft for May 16, 2008 Meeting Using Median %)

Column A	Column B	Column B Column C Column	Column D	Column E	Column F	Column G	Column H	Column	nn D   Column E   Column F   Column G   Column H   Column I   Column J   Column	Column K	Column L
	2006 Number Of Beaths	2007 Reported # of Hospice Patient Deaths	% Deaths Served By Hospice	2002-2008 Death Rate/1000 Population	2010 Population (excluding	Projected 2010 Deaths	Projected Average Hospice Deaths	Place- holder for New Hospice	Projected Number of Additional Patients in Need Surplus (Deficit)	Deficit Index	Additional Hospice Office Need
Source or Formula =>	2006 NC:Vital Statistics	2008 Lic. Data Supplements	Median %	Deaths - NC Vital	Office of State Budget and Management	Col. Ercol Fridoo	Col G '29.41%		H 100 - 1700 + 0 100	Shown if Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and defcil index =>10%	(Col. J => 50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficit index => 10%)
Forsyth	2824		36.05%	8.7	351.864	3.061	006		118		/2
Franklin	444		28.15%		60.271	200	147		(22)		
Gaston	1929	688	35.67%		205,760	2,058	605		83		
Gates	113		15.04%	10.6	12,553	133	39		(22)		
Graham	104		15.38%		8,265	102	30		(14)		
Granville	498	66	19.88%	8.7	56,856	495	145		(46)		
Greene	170		28.24%		21,645	201	59		(11)		
Guilford	3532	1147	32.47%		476,055	3,856	1,134		13		
Halifax	635		17.32%		54,560	633	186	110	34		
Harnett*	808		30.90%		109,832	857	252		(2)		
Haywood	658	222	33.74%			693	204		18		
Henderson	1300	7	56.69%			1,352	398		339		
Hertford	251	78	31.08%		24,090		86		(8)		
Hoke*	251		22.71%		47,046		83		(36)		
Hyde	53		54.72%		5,409	63	19		10		
Iredell	1284		34.03%	8.	162,470	•	416		21		
Jackson	327		37.00%				101		20		
Johnston	1023				-	1,253	368		(101)	28%	-
Jones	103	32			10,529		33		(1)		
Lee	469					541	159		(9)		
Lenoir	665		17.29%			069	203	110	22		
Lincoln	622		35.69%		77,277	680	200		22		
McDowell	471		24.63%				137		(21)		
Macon	420		32.14%	12.8		456	134		-		
Madison	209	75	35.89%	11	21,183	233	69		9		
Martin	307		27.36%		23,997	314	92		(8)		
Mecklenburg	4817	1866		6.1	930,663	5,677	1,670		196		
Mitchell	219	72	32.88%	12.7	16,004	203	09		12		
Montgomery	249		23.69%	10.4			86		(27)		
Moore*	914	358	39.17%		87,588	1,025	301		25		
Nash	806	180	19.82%	10	95,712	198	281	96	(5)		
New Hanover	1517	9	44.50%	8.3	201,313	1,671	491		184		S Partie Control of the Control of t
Northampton	260		22.69%		21,517	284	84		(22)		
Onslow*	819		21.61%	5.1	134,415	989	202		(22)		
Orange	920		50.92%		129,689	739	217		114		
Pamlico	122	28	22.95%			149	44		(16)		
Pasquotank	346		26.38%	9.5	43,519	413	122		(31)		

Table 13B: Year 2010 Hospice Home Care Office Need Projections for Proposed 2009 Plan (D.

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column	nn D Column E Column F Column G Column H Column I Column J Column J	Column K	Column 1
	2006 Number Of Deaths	2007 Reported # of Hospice Patient Deaths	% Deaths Served By Hospice	2002-2006 Death Rate/1000 Population	2010 Population (excluding military)	Projected 2010 Deaths	Projected Average Hospice Deaths	Place- holder for New Hospice Office	Projected Number of Additional Patients in Need	Deficit Index	Additional Hospice Office Need
Science or Formities -	2006 NC Vital	2008 Lic. Data		Deaths - NC Vital	Office of State Budget and	100 100		est,		Shown if Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50.000 and deficit	(Col. J => 50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficil index
Pender	Signishes 451	Supplements 179	Median %	Statistics	Management	E*(Col.F/1	Col. G *29.41%		Col. C + Col. 1 - Col. H	index =>10%.	=>10%)
Perquimans	147		23 13%		25,185		141		38		
Person	389		20.13/0		13,385		49		(15)		
Pitt	1084		20.03%		38,775		117		(9)		
Polk	272	320	29.60%		156,531	-	350		(00)		
Randolph	717		52.94%		19,776		85		59		
Pichmond	5221		37.20%		145,072	1,248	367	14 15 15	88		
Doboson	930		30.48%		47,047	532	156		8		
Doction	1208		25.33%		134,281	1,235	363		(57)		
Rockingnam	1122	241	21.48%	11.5	92,256	1,061	312		(71)		
Kowan	1342		24.89%	6.6	139,253	1,379	405		(71)		
Kutherford	819		48.23%	12.2	63,660	777	228		167		
Sampson	920	159	27.89%	- 20	67,447	654	192		(33)		
Scotland	374		49.47%		37,574	372	109		92		
Stanly	655		35.11%	10.3	60,216	620	182		48		
Stokes	435	162	37.24%	9.4	47,608	448	132		30		
Surry	845		40.47%		74,749	822	242		100		
Swain	182		31.32%	12.7	14,805	188	55		2		
I ransylvania	308		41.42%	12.1	31,617	383	113		15		
l yrrell	25		24.00%		4,343	41	12		(9)		
Union	1044		27.39%	6.2	205,253	1,273	374		(88)	76970	,
vance	422		22.04%	10.8	44,953	485	143		(50)	35%	
wake.	3735	14	39.30%	4.9	906,136	4,440	1,306		162		
Warren	220		17.27%	11.4	19,996	228	67		(66)		
Washington	130		17.69%	11	13,185	145	43		(20)		
Watauga	321		24.30%	7	44,474	311	92		(14)		
Wayne*	1061		29.22%	9.5	113,351	1,043	307		1		
Wilkes	671		17.14%	10	67,849	678	200		(88)	/9CV	1
Wilson	822	193	23.48%	10.1	80,220	810	238		(46)	44.70	
Yadkin	377	101	28.38%	10.2	39,435	402	118		(44)		
Yancey	216	100	46.30%	10.8	19,061	206	61		30		
					0.0000000000000000000000000000000000000				TO TO THE TOTAL OF		

\*population projections were adjusted to exclude active duty military personnel.



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#### **PETITION**

#### Petition for Changes to the Hospice Home Care Need Methodology

#### PETITIONER

The Carolinas Center for Hospice and End of Life Care P.O. Box 4449

Cary, NC 27519

Judy Brunger, President and CEO 919.677.4123 jbrunger@carolinasendoflifecare.org

#### SUMMARY

The Carolinas Center for Hospice and End of Life Care respectfully petitions the State Health Coordinating Council to:

- 1) Modify the existing hospice home care methodology for the 2009 SMFP; and,
- Convene a task force to fully evaluate the hospice home care and hospice inpatient bed need methodologies for the 2010 SMFP<sup>1</sup>.

#### BACKGROUND

As a result of the numerous petitions related to the current hospice home care methodology and subsequent decisions by the SHCC to adjust need determinations to no need for new hospice home care agencies in the last two years, The Carolinas Center convened a provider group in the summer of 2007 to review the hospice home care methodology and develop recommendations for improvements to the methodology, with the expectation of petitioning for those changes in the 2009 SMFP. After reviewing each component of the existing methodology, making multiple adjustments to the existing methodology, and discussing these adjustments at numerous provider group meetings, The Carolinas Center recognized that its review and discussions had generated significant issues with the current methodology, more than could be addressed in time for the 2009 SMFP. However, The Carolinas Center identified a clear, recurring inequity in the methodology that could easily and equitably be made to the 2009 SMFP. Thus, The Carolinas Center is submitting this petition with its requests for minor modifications to the existing methodology for inclusion in the 2009 SMFP and the appointment of a task force to develop a new methodology for the 2010 SMFP.

Although the hospice inpatient bed need methodology is not the subject of this petition, there are numerous interactive factors between the home care and inpatient methodologies that lead The Carolinas Center to strongly recommend that the proposed task force evaluate both methodologies simultaneously.

Petition: Hospice Home Care Methodology

The Carolinas Center

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#### REQUESTED CHANGES

#### Modify the Methodology for the 2009 SMFP

Although The Carolinas Center is requesting that the SHCC appoint a task force to evaluate the methodology for the 2010 SMFP, it also believes that there are two changes to the existing methodology that would improve its application in the 2009 SMFP. Both modifications will require limited effort on behalf of MFPS staff, and The Carolinas Center is more than willing to share its files, which would further reduce the staff's workload to institute these changes.

- 1. Use the median, rather than the average, for percent of deaths served by hospice. The current methodology uses the North Carolina average (total North Carolina deaths served by hospice divided by total North Carolina deaths) to calculate the percent of deaths served by hospice. Because of the dramatic variances in penetration rates discussed below, The Carolinas Center believes the median, rather than the average, is a more appropriate statistic given the intent of the methodology to use what "typically" occurs in the state.
- 2. Apply a three-year compound annual growth rate to the number of deaths served by existing hospices to then be subtracted from projected hospice deaths to determine unmet need. Unlike the home health methodology (the only similar service/methodology in the SMFP), the current hospice home care methodology assumes that existing providers will serve the same number of hospice deaths four years later (e.g., the same number of deaths in 2009 [projection year for the 2008 SMFP] as in 2005 [base year for the 2008 SMFP]). This assumption of the current methodology is not substantiated by actual experience. Existing hospices, on average, have increased the number of deaths served by 10 percent per year since 2002. To continue under the current methodology does not credit existing providers for the services they actually render and creates need in service areas where need may not actually exist, particularly in areas of high population growth.

#### Convene Task Force for 2010 SMFP

Given the numerous issues raised during its review of the current methodology, the Carolinas Center is requesting that the SHCC convene a task force to thoroughly examine planning policies that should drive the hospice home care methodology and the most appropriate method for incorporating those policies into a new hospice home care methodology.

The Carolinas Center's review of the existing methodology identified the following issues that it believes should be addressed by the proposed task force, recognizing that additional issues may be discovered by the task force:

- 1. Definition of "met" need and saturation of hospice home care in a given service area. At present, the median North Carolina hospice penetration rate (as measured by percent of total deaths in a county) is 27 percent. However, some counties within the state have penetration rates as high as 55 percent, with others as low as 10 percent. Based on its own brief investigation of other states, The Carolinas Center has discovered that other communities have penetration rates as high as 70 percent. In order to devise a methodology that assures the most appropriate access to hospice care for North Carolina citizens, The Carolinas Center believes the proposed task force should define the circumstances under which a service area's hospice home care need is met.
- 2. Evaluate differences between need in urban versus rural service areas. The current methodology (and the various alternatives The Carolinas Center explored) does not differentiate between urban and rural service areas. As a result, a county of 50,000 may generate a need for two (or more) hospice home care

Petition: Hospice Home Care Methodology

The Carolinas Center

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agencies, while urban counties of 200,000 and more may never generate a need for more than one hospice home care agency. One alternative for addressing this issue may be the creation of multi-county service areas for rural communities.

- 3. Consider chronically underutilized hospice service areas. As noted above, counties in North Carolina experience significantly different rates of hospice penetration. Anecdotally, The Carolinas Center understands that in some counties, the lack of hospice penetration is not the result of insufficient hospice providers or existing providers' failed efforts to reach the community, but rather other factors beyond the control of the local providers. Such factors may include the unwillingness of local physicians to refer patients to hospice care or cultural beliefs that create reluctance on behalf of patients and families to accept hospice services.
- 4. Consider the differences in approach to the provision of hospice home care services. While the majority of hospices in North Carolina are currently Medicare certified, and thus must comply with Medicare's specific guidelines regarding the provision of hospice home care services, the approaches among hospice providers has diversified in recent years. For example, some hospice providers focus on service to patients residing in long-term care facilities, which may reduce their influence and impact on the general community population in contrast to "traditional" community-based hospice agencies. The Carolinas Center believes these differences should be considered with regard to the definition of "met" need discussed in (1) above.
- 5. Account for age differences among hospice service areas. Another quantitative factor that drives differences in penetration rates is the age of a particular community. Although the current methodology accounts for age differences to a degree by applying a penetration rate to the actual projected deaths in a given county, it fails to address the fact that counties with much younger populations experience deaths from different causes than those with much older populations. A higher proportion of the causes of deaths among younger populations are not foreseeable and therefore not appropriate for hospice care.
- 6. Use non-adjusted death rate in calculating projected deaths. Currently the methodology applies a county's age-adjusted death rate when projecting deaths. (An age-adjusted death rate "normalizes" the death rate between different populations, such that a higher number of deaths that result only from age differences in the population are excluded.) While adjusted deaths are useful in many circumstances (especially for comparison purposes between populations), For purposes of calculating an individual county's expected number of deaths, using adjusted death rates produces the opposite of the desired result. For example, the projected deaths for counties with older populations will be lower than the county actually experiences, while the projected deaths for counties with younger populations will be higher. The Carolinas Center believes the non-adjusted death rate would be the preferable statistic for calculating actual, expected deaths in a given county.
- Apply a growth factor for existing hospice home care providers. (See above discussion regarding modifications to the 2009 SMFP methodology).

#### IMPACT IF PETITION IS NOT APPROVED

The Carolinas Center believes the impact of denying this petition is threefold: 1) providers will continue to seek more special need adjustments to the standard methodology (both for and against need determinations) than would be expected under a methodology that accurately reflects need for most of the state; 2) need may be generated in service areas for which a true need does not actually exist, thus negatively impacting both the existing and new providers; and 3) need may not be generated in areas for which a true need does exist, thereby depriving North Carolina citizens of access to needed health services.

Petition: Hospice Home Care Methodology

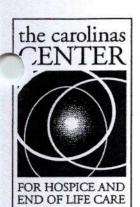
The Carolinas Center

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#### CONCLUSION

As stated previously, it was The Carolinas Center original intent to petition the SHCC with comprehensive changes to the current methodology that would address many of the recent issues surfaced by hospice providers and that could be incorporated into the 2009 SMFP. However, the extensive analysis that went into that effort led The Center to the conclusion that the optimal, short-term solution would be to propose to easily adapted changes for the 2009 SMFP and, long-term, to establish a task force to thoroughly evaluate hospice home care need, both the policies that determine need and the subsequent methodology. The Carolinas Center is prepared to assist the SHCC, the MFPS staff, and the proposed task force in any way possible to develop hospice policies and need methodologies that promote the most appropriate utilization of, and access to, hospice services.

Thank you for your consideration.



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MAR 05 2008

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Medical Facilities Planning Section

### THE CAROLINAS CENTER FOR HOSPICE AND END OF LIFE CARE REMARKS TO THE SHCC REGARDING PETITION SUBMITTED:

#### **MARCH 5, 2008**

Dr. Myers and Members of the State Health Coordinating Council:

I am Judy Brunger, CEO of The Carolinas Center for Hospice and End of Life Care. For over 30 years our organization has worked to ensure high quality end of life care in North Carolina, primarily by supporting and promoting hospice and palliative care throughout the state. To this end, our organization was instrumental in the development of the original CON methodology for hospice homecare and inpatient beds. We continue to actively support the CON methodology as it is applied to hospice care.

As a result of numerous petitions related to the current hospice homecare methodology and subsequent decisions by the SHCC to adjust need determinations to no need for new hospice homecare agencies the past two plan years, The Carolinas Center along with the Association for Home and Hospice Care convened a provider group in mid 2007 to review the current methodology and develop recommendations for improvement to the methodology and we expected to petition for those changes in the 2009 State Medical Facilities Plan.

Our extensive analysis of the current methodology generated significant issues than could not be addressed with minor changes to the existing methodology in time for the 2009 Plan. However, once we identified a clear, recurring inequity in the methodology that could easily and equitably be made to the 2009 SMFP, The Carolinas Center appreciates this opportunity to submit this petition with a request for a short-term solution of these easily adapted changes. In addition, our petition requests a task force to develop a new methodology for the 2010 SMFP.

Some of the issues that we found in the current methodology that require an examination are that:

• In some counties when the penetration is below average for the state there is no demonstrated need yet in some counties when the penetration is above average, a need is generated. The current methodology seems to generate outcomes that may not make sense today. A need may be generated in service areas for which a true need does not exist, thus negatively impacting both the existing and new providers. A need may also not be generated in areas where a true need does exist.

- There are chronically underutilized hospice service areas with as many as 2-3 hospice
  providers serving the area yet, the current need methodology continues to generate a need. We
  believe there may be other factors beyond the control of local providers that should be
  addressed in the methodology.
- Using adjusted death rates produces the opposite of the desired results. Counties with older
  populations and theoretically the highest need for hospice services most likely have their death
  rates lowered by using an age adjusted rate.

Our work this past 8 months on the current methodology has led us to petition the State Health Coordinating Council to request two changes to the existing methodology that would improve its application in the 2009 SMFP. Both modifications will require limited effort on behalf of the planning staff and we would be more than willing to share our files to accomplish these changes.

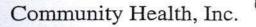
- Use the median, rather than the average, for percent of deaths served by hospice. There are
  dramatic variances in penetration rates and we believe that the median rather than the average is a
  more appropriate statistic given the intent of the methodology to use what "typically" occurs in the
  state.
- 2. Apply a three-year compound annual growth rate to the number of deaths served by existing hospice to then be subtracted from projected hospice deaths to determine unmet need. Unlike the current home health methodology the only similar service in the SMFP—the current hospice home care methodology assumes that existing providers will serve the same number of hospice deaths four years later. This assumption is not substantiated by actual experience existing hospices on average have increased the number of deaths served by 10% per year. To continue under the current methodology does not credit existing providers for the services they actually render and creates a need in service areas where needs may not actually exist, particularly in areas of high population growth.

In addition to these minor changes submitted for the 2009 SMFP, The Carolinas Center requests that the SHCC convene a task force to fully evaluate the hospice home care methodologies for the 2010 SMFP. Given the numerous issues raised during its review of the current methodology, such a task force would thoroughly examine planning policies that should drive hospice home care methodology and the most appropriate method for incorporating those policies into a new methodology. Without such an examination and recommendations, petitions will continue with issue after issue both for and against need determinations.

Thank you for this opportunity and we urge you to consider our petition for minor methodology changes for the 2009 SMFP and to convene a task force to develop the most appropriate methodology for hospice in the 2010 SMFP.

Respectfully submitted:

Judith B. Brunger President and CEO





P.O. Box 8109 Rocky Mount NC 27804-1109 t 252.972.2200 f 252.937.2647

February 20, 2008

Mr. Floyd Cogley North Carolina Division of Health Service Regulation Medical Facilities Planning Section 2714 Mail Service Center Raleigh, NC 27699 DFS HEALTH PLANNING RECEIVED

FEB 22 2008

Medical Facilities Planning Section

RE: Comments on 2008 State Medical Facilities Plan
Submitted by Community Health, Inc. on behalf of Carrolton Home Care,
Inc. d/b/a Community Home Care and Hospice ("Community")

Dear Mr. Cogley:

Please accept these comments to the 2008 State Medical Facilities Plan ("2008 SMFP") submitted by Community Health, Inc. on behalf of Carrolton Home Care, Inc. d/b/a Community Home Care and Hospice ("Community"). More specifically, we are commenting on the reallocation of hospice inpatient beds in Lee, Cumberland, Harnett, and Sampson counties in the 2008 SMFP. We understand that these comments do not rise to the level of a petition since we are not currently proposing changes to the basic policies or methodology. However, we hope that our comments may stimulate some discussion as to how to make the basic policies more equitable in the event a Certificate of Need ("CON") decision is appealed, possibly resulting in a reallocation of a new institutional health service pursuant to Policy GEN-1.4, as was the case at hand.

As you may be aware, Community applied for hospice inpatient beds in Sampson, Harnett, Lee and Cumberland counties in 2006 as allocated in the 2006 SMFP. Each of Community's applications were subsequently denied by the CON Section, in part because it was determined that Community failed to demonstrate the need for these services as required by CON Review Criteria N.C.G.S. §131E-183(3). Community appealed each of the decisions and subsequently settled with the Department of Health and Human Services on or about September 5, 2007, resulting in a dismissal of each appeal. Since the appeals were resolved after August 17, 2007, and prior to December 31, 2007, the inpatient beds were reallocated in the 2008 SMFP in accordance with Policy GEN 1-4, and without a further need determination. Written notice of the reallocated hospice inpatient beds for Cumberland, Harnett, Lee, and Sampson was not provided by the Division of Health Service Regulation ("DHSR") until December 17, 2007, well after the public review and comment period. See *Exhibit 1* for a copy of the Memorandum dated December 17, 2007, from DHSR reallocating the hospice inpatient beds.

Since the DHSR notice of reallocation of the hospice inpatient beds dated December 17, 2007, was published well after the public comment period, interested parties that may have wished to request an adjustment to the meed determinations in the 2008 SMFP were effectively precluded from doing so. Community is of the opinion that there should have been some debate or reasonable opportunity for public comment as to whether the hospice inpatient beds should have been reallocated in these four counties. Community questions whether there is a need for additional hospice inpatient beds in Lee, Cumberland, Harnett, and Sampson counties in the 2008 SMFP, or whether these beds, if subsequently approved by the CON Section, would be an unnecessary duplication of services.

We appreciate the opportunity to present our concerns to the Medical Facilities Planning Section.

Sincerely,

Michael C. Hale

Vice-President of Legal Services

Community Health, Inc.

Enclosure



#### North Carolina Department of Health and Human Services Division of Health Service Regulation Certificate of Need Section

2704 Mail Service Center ■ Raleigh, North Carolina 27699-2704

Michael F. Easley, Governor Dempsey Benton, Secretary

http://facility-services.state.nc.us

Lee Hoffman, Section Chief

Phone: 919-855-3873 Fax: 919-733-8139

#### MEMORANDUM

.TO:

Recipients of the State Medical Facilities Plan

FROM:

Craig R. Snr sistant Chief for Lee B. Hoffman, Chief Certificate of Need Section

DATE:

December 17, 2007

SUBJECT:

Reallocation of Hospice Inpatient Beds in Cumberland, Harnett, Lee, and Sampson

Counties from the 2006 State Medical Facilities Plan (SMFP)

The Medical Facilities Planning Section and the Certificate of Need Section of the Division of Health Service Regulation announce the reallocation of hospice inpatient beds in Cumberland, Harnett, Lee, and Sampson Counties from the 2006 SMFP using the 2007 SMFP hospice bed need methodology. The reallocation is the result of the dismissal of four appeals of four denied applications received for the scheduled 2006 reviews.

As a result, there is now a need determination for additional hospice inpatient beds in each the above referenced counties. The specific need determination and the scheduled certificate of need reviews for the reallocated hospice inpatient beds are as follows:

COUNTY	HOSPICE INPATIENT BEDS	REVIEW DATE	APPLICATION DUE DATE
Sampson	12	May 1, 2008	
Harnett	8		April 15, 2008
Lee	0	September 1, 2008	August 15, 2008
Cumberland	0	September 1, 2008	August 15, 2008
Cumberiand	24	December 1, 2008	November 17, 2008

Therefore, persons who are interested in applying for the hospice inpatient beds in each of the specified counties must submit their respective CON applications to the CON Section no later than 5:30 p.m. on the specific date listed above.

For more information, write the Certificate of Need Section, Division of Facility Services, 2704 Mail Service Center, Raleigh, North Carolina 27699-2704 or call (919) 855-3873.



Table 13A: Hospice Data by County of Patient Origin - 2007 Data

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
Agencies	or Offices serving	g residents of Alamance		
HOS2958	Durham	Community Home Care & Hospice	14	- 1
HOS2997	Orange	Community Home Care & Hospice	927	(
HOS3063	Alamance	Community Home Care & Hospice	786	3
HOS0021	Durham	Duke Hospice	197	2
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	44,870	553
HOS3049	Alamance	Liberty Home Care and Hospice	1,180	4
HOS3110	Guilford	Liberty Home Care and Hospice	421	1
HOS0370	Chatham	UNC Hospice	314	(
		Totals for Alamance	48,709	566
Agencies	or Offices serving	residents of Alexander	100	
HOS3144	Catawba	Catawba Valley Hospice House	3,534	33
HOS3181	Iredell	Gordon Hospice House	137	7
HC0362	Alexander	Hospice and Home Care of Alexander County, Inc.	4,917	52
HOS0387	Iredell	Hospice of Iredell County, Inc	1,462	27
		Totals for Alexander	10,050	119
Agencies	or Offices serving	residents of Alleghany		
HOS1123	Alleghany	High Country Health Care System	2,684	27
HC0409	Forsyth	Hospice & Palliative CareCenter	9	1
	60	Totals for Alleghany	2,693	28
Agencies	or Offices serving	residents of Anson		
HC1869	Anson	Anson Community Hospice, Inc.	2,260	15
HOS0405	Union	Hospice of Union County, Inc	23	1
HOS1898	Anson	Hospice Services of Anson County	1,995	21
HOS3064	Anson	Liberty Home Care and Hospice	757	7
		Totals for Anson	5,035	44
Agencies	or Offices serving	residents of Ashe		
HOS1124	Ashe	High Country Health Care System	3,428	66
HC0409	Forsyth	Hospice & Palliative CareCenter	23	1
		Totals for Ashe	3,451	67
Agencies	or Offices serving	residents of Avery		
HOS0363	Avery	Hospice and Palliative Care of Avery County, Inc	3,583	64
		Totals for Avery	3,583	64
FIRST COLUMN TO A STATE OF THE	PROPERTY 1	residents of Beaufort		
HOS3298	Pitt	Advantage Hospice & Home Care	12	1
HOS0331	Pitt	AseraCare Hospice	8,324	50
HOS2302	Craven	Community Home Care & Hospice	6	0
HOS3302	Hyde	Community Home Care & Hospice	5	0
HOS2516	Beaufort	Community Home Care & Hospice	12,041	75

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS3347	Craven	United Hospice of Coastal Carolina	145	3
HOS1711	Pitt	University Health Systems Home Health and Hospice	1,389	18
		Totals for Beaufort	21,922	147
Agencies	or Offices serving	residents of Bertie		
HOS3298	Pitt	Advantage Hospice & Home Care	10	1
HOS3008	Martin	Community Home Care & Hospice	681	2
HOS3269	Nash	United Hospice of Eastern Carolina	17	0
HOS0425	Hertford	University Health Systems Home Health and Hospice	3,614	47
		Totals for Bertie	4,322	50
Agencies	or Offices serving	residents of Bladen		
HC2968	Sampson	Advantage Hospice & Home Care	85	1
HC2307	Bladen	Advantage Hospice & Home Care	12,408	47
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	68	1
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	62	1
HOS3011	Columbus	Community Home Care & Hospice	1,153	0
HOS1945	Bladen	Community Home Care & Hospice	7,229	21
HOS2060	Robeson	Community Home Care & Hospice	80	0
HOS2007	Columbus	Liberty Home Care and Hospice	553	4
HOS0415	Bladen	Lower Cape Fear Hospice, Inc	5,293	36
HOS2861	Robeson	Native Angels Hospice	1,670	0
HOS1599	Robeson	Sotheastern Hospice	318	0
		Totals for Bladen	28,919	111
Agencies	or Offices serving	residents of Brunswick		
HOS3196	Brunswick	Advantage Hospice & Home Care	261	0
HC2362	Columbus	Advantage Hospice & Home Care	6	0
HOS3010	Brunswick	Community Home Care & Hospice	2,312	5
HOS2008	New Hanover	Liberty Home Care and Hospice	791	8
HOS2006	Brunswick	Liberty Home Care and Hospice	5,797	39
HOS0414	Brunswick	Lower Cape Fear Hospice, Inc	21,240	250
		Totals for Brunswick	30,407	302
Agencies	or Offices serving	residents of Buncombe		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	63,026	930
HOS0386	Henderson	Four Seasons Hospice & Palliative Care	900	13
HC0419	Madison	Madison Home Care & Hospice	84	1
		Totals for Buncombe	64,010	944
Agencies (	or Offices serving	residents of Burke		
HOS0364	Burke	Burke Hospice and Palliative Care, Inc.	28,580	244
HOS0185	Caldwell	Caldwell Hospice and Palliative Care, Inc	581	7
HOS3144	Catawba	Catawba Valley Hospice House	1,579	15
HOS0363	Avery	Hospice and Palliative Care of Avery County, Inc	2	1

Lic. #	Facility Cnty	Facility Name	Days of Care	Deaths
		Totals for Burke	30,742	26
Agencies	or Offices serving	g residents of Cabarrus		
HOS3116	Union	Community Home Care & Hospice	16	
HOS3132	Mecklenburg	Hospice & Palliative Care Charlotte Region	685	
HOS1702	Mecklenburg	Hospice & Palliative Care Lake Norman	1,037	1
HOS0365	Cabarrus	Hospice & Palliative Care of Cabarrus County	42,033	47
HC0369	Mecklenburg	Hospice & Palliative Care of Charlotte Region	168	
HOS2425	Rowan	Hospice & Palliative CareCenter	357	
HOS0402	Stanly	Hospice of Stanly County, Inc	371	
HOS0405	Union	Hospice of Union County, Inc	19	
HC0399	Rowan	Rowan Regional Home Health & Hospice	856	
		Totals for Cabarrus	45,542	51
Agencies	or Offices serving	residents of Caldwell		
HOS0185	Caldwell	Caldwell Hospice and Palliative Care, Inc	41,352	37
HOS3144	Catawba	Catawba Valley Hospice House	937	
HC0362	Alexander	Hospice and Home Care of Alexander County, Inc.	51	
		Totals for Caldwell	42,340	38
Agencies	or Offices serving	residents of Camden		
HOS1677	Pasquotank	Albemarle Hospice	333	1
HOS3301	Pasquotank	Community Home Care & Hospice	353	
		Totals for Camden	686	1
Agencies	or Offices serving	residents of Carteret		
HC0506	Jones	3HC	43	:
HOS2998	Carteret	Community Home Care & Hospice	4,135	20
HOS3238	Craven	Continuum Home Care & Hospice of Craven County	227	
HC1209	Onslow	Continuum Home Care and Hospice	332	0.5
HOS0613 -	Carteret	Hospice of Carteret County	12,494	133
HOS3048	Carteret	Liberty Home Care and Hospice	1,459	16
HOS3347	Craven	United Hospice of Coastal Carolina	46	
		Totals for Carteret	18,736	187
Agencies	or Offices serving	residents of Caswell		
HOS2997	Orange	Community Home Care & Hospice	25	
HC0533	Person	Home Health and Hospice of Person County	10	
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	5,269	45
		Totals for Caswell	5,304	47
Agencies (	or Offices serving	residents of Catawba		
HOS0185	Caldwell	Caldwell Hospice and Palliative Care, Inc	179	5
HOS3144	Catawba	Catawba Valley Hospice House	59,772	713
HOS3132	Mecklenburg	Hospice & Palliative Care Charlotte Region	44	(
HOS0371	Cleveland	Hospice & Palliative Care Cleveland County	6	1

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS1702	Mecklenburg	Hospice & Palliative Care Lake Norman	12	1
HOS0389	Lincoln	Hospice & Palliative Care of Lincoln County, Inc	653	6
HOS0387	Iredell	Hospice of Iredell County, Inc	4	1
HOS1338	Iredell	Hospice of Iredell County, Inc	457	3
		Totals for Catawba	61,127	730
Agencies	or Offices serving	g residents of Chatham		
HOS2983	Chatham	Community Home Care & Hospice	7,953	48
HOS0021	Durham	Duke Hospice	258	8
HOS2281	Wake	Heartland Home Health Care and Hospice	393	7
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	537	2
HC0374	Guilford	Hospice and Palliative Care of Greensboro	1	1
HC0397	Randolph	Hospice of Randolph County, Inc.	14	1
HOS1595	Wake	Hospice of Wake County, Inc	430	4
HOS3086	Lee	Liberty Home Care and Hospice	4	1
HOS3149	Chatham	Liberty Home Care and Hospice	1,217	17
HOS0370	Chatham	UNC Hospice	7,379	78
		Totals for Chatham	18,186	167
Agencies	or Offices serving	residents of Cherokee		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	6	2
HC0275	Cherokee	Good Shepherd Home Health and Hospice Agency, Inc.	2,398	43
		Totals for Cherokee	2,404	45
Agencies	or Offices serving	residents of Chowan		
HOS1677	Pasquotank	Albemarle Hospice	1,556	18
HOS3301	Pasquotank	Community Home Care & Hospice	17	0
HOS0425	Hertford	University Health Systems Home Health and Hospice	883	12
		Totals for Chowan	2,456	30
Agencies of	or Offices serving	residents of Clay		
HC0318	Clay	Good Shepherd Home Health and Hospice Agency, Inc.	1,386	16
		Totals for Clay	1,386	16
	24	residents of Cleveland		
HOS0371	Cleveland	Hospice & Palliative Care Cleveland County	35,232	455
HOS0389	Lincoln	Hospice & Palliative Care of Lincoln County, Inc	301	0
HC0812	Gaston	Hospice of Gaston County, Inc.	664	8
HOS0400	Rutherford	Hospice of Rutherford County, Inc	550	4
I Was Washington to a		Totals for Cleveland	36,747	467
		residents of Columbus		
HC2362	Columbus	Advantage Hospice & Home Care	25,832	74
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	38	1
1OS3011	Columbus	Community Home Care & Hospice	11,036	20
HOS2007	Columbus	Liberty Home Care and Hospice	6,995	43

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS0417	Columbus	Lower Cape Fear Hospice, Inc	9,824	8
HOS2861	Robeson	Native Angels Hospice	846	3
		Totals for Columbus	54,571	22
Agencies	or Offices serving	gresidents of Craven		
HC0506	Jones	3HC	431	
HC0195	Lenoir	3HC	4	
HOS3298	Pitt	Advantage Hospice & Home Care	3	
HOS3104	Wayne	Advantage Hospice & Home Care	842	
HOS0331	Pitt	AseraCare Hospice	336	
HOS2984	Lenoir	Community Home Care & Hospice	2	
HOS2998	Carteret	Community Home Care & Hospice	1,895	1
HOS2302	Craven	Community Home Care & Hospice	8,916	3
HOS3238	Craven	Continuum Home Care & Hospice of Craven County	268	
HC1209	Onslow	Continuum Home Care and Hospice	327	
HC0493	Craven	Craven County Health Dept. Home Health-Hospice Agenc	5,491	8
HOS2005	Onslow	Liberty Home Care and Hospice	5	
HOS3048	Carteret	Liberty Home Care and Hospice	44	
HOS3347	Craven	United Hospice of Coastal Carolina	3,738	4
HOS3345	Pitt	United Hospice of Eastern Carolina, Farmville	109	
HOS1711	Pitt	University Health Systems Home Health and Hospice	23	
		Totals for Craven	22,434	20
Agencies	or Offices serving	gresidents of Cumberland		
HC0255	Sampson	3HC	3,889	1
HC1265	Cumberland	3HC	329	
HC2306	Cumberland	Advantage Hospice & Home Care	20,997	8
HOS3160	Hoke	Advantage Hospice & Home Care	34	
HC2324	Harnett	Advantage Hospice & Home Care	570	3
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	13,694	28
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	1,940	7
HOS2060	Robeson	Community Home Care & Hospice	95	
HC1331	Cumberland	Community Home Care & Hospice	37,263	13
HC0359	Cumberland	First Home Health and Hospice, Inc.	965	1
HOS0375	Harnett	Hospice of Harnett County, Inc	470	
HOS2004	Cumberland	Liberty Home Care and Hospice	5,301	2
HOS2290	Hoke	Liberty Home Care and Hospice	10	
HOS3067	Harnett	Liberty Home Care and Hospice	296	
HOS2861	Robeson	Native Angels Hospice	4,865	
HOS3346	Johnston	United Hospice of Eastern Carolina, Smithfield	1,378	
		Totals for Cumberland	92,096	63

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
Agencies	or Offices serving	g residents of Currituck	l.	
HOS1677	Pasquotank	Albemarle Hospice	1,173	4
HOS3301	Pasquotank	Community Home Care & Hospice	1,034	1
		Totals for Currituck	2,207	52
Agencies	or Offices serving	g residents of Dare		
HOS1677	Pasquotank	Albemarle Hospice	251	12
HOS3301	Pasquotank	Community Home Care & Hospice	545	
HOS3302	Hyde	Community Home Care & Hospice	28	
HC0494	Dare	Dare Home Health and Hospice	2,364	3:
	19	Totals for Dare	3,188	54
Agencies	or Offices serving	gresidents of Davidson		
HC1209	Onslow	Continuum Home Care and Hospice	220	(
HOS3181	Iredell	Gordon Hospice House	10	
HOS2425	Rowan	Hospice & Palliative CareCenter	1,621	14
HC0409	Forsyth	Hospice & Palliative CareCenter	6,331	7:
HC0374	Guilford	Hospice and Palliative Care of Greensboro	28	
HOS0372	Davidson	Hospice of Davidson County, Inc	19,623	19
HC0397	Randolph	Hospice of Randolph County, Inc.	62	- 3
HOS1581	Guilford	Hospice of the Piedmont, Inc	5,585	6
HOS3051	Davidson	Liberty Home Care and Hospice	1,209	
HC0399	Rowan	Rowan Regional Home Health & Hospice	272	
	ж.	Totals for Davidson	34,961	36
Agencies	or Offices serving	residents of Davie		
HC0496	Davie	Davie County Home Health Agency	201	
HOS3084	Davie	Hospice & Palliative CareCenter	6,745	6:
HC0409	Forsyth	Hospice & Palliative CareCenter	3,292	31
HOS0372	Davidson	Hospice of Davidson County, Inc	3	
HOS0387	Iredell	Hospice of Iredell County, Inc	896	10
HOS3051	Davidson	Liberty Home Care and Hospice	. 74	(
HC0399	Rowan	Rowan Regional Home Health & Hospice	477	
		Totals for Davie	11,688	11:
Agencies	or Offices serving	residents of Duplin		
HC0255	Sampson	3HC	1,918	
HC0228	Wayne	3HC	14	
HC0195	Lenoir	3HC	166	
HOS3159	Duplin	Advantage Hospice & Home Care	10,337	13
HOS3296	Pender	Advantage Hospice & Home Care	144	
HOS1302	Wayne	Carolina East Home Care & Hospice, Inc.	785	
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	69	
HC0053	Duplin	Carrol S. Roberson Hospice Center	10,241	61

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HC2361	Wayne	Community Home Care & Hospice	8	
HOS3006	Onslow	Community Home Care & Hospice	47	(
HOS2995	Duplin	Community Home Care & Hospice	948	3
HC1209	Onslow	Continuum Home Care and Hospice	119	C
HOS3054	Sampson	Liberty Home Care and Hospice	200	1
HOS2005	Onslow	Liberty Home Care and Hospice	82	2
HOS2008	New Hanover	Liberty Home Care and Hospice	228	0
HOS3052	Pender	Lower Cape Fear Hospice and Life Care Center	868	12
		Totals for Duplin	26,174	109
Agencies	or Offices serving	g residents of Durham		
HC0507	Johnston	3HC	78	2
HOS3297	Durham	Advantage Hospice & Home Care	5,637	26
HOS3095	Wake	Advantage Hospice & Home Care	1,007	0
HOS2997	Orange	Community Home Care & Hospice	131	1
HOS2958	Durham	Community Home Care & Hospice	9,227	65
HOS2125	Wake	Duke Hospice	65	0
HOS0021	Durham	Duke Hospice	22,658	314
HOS2281	Wake	Heartland Home Health Care and Hospice	6,563	75
HC1306	Wake	Home Health and Hospice Care, Inc.	150	2
HC0409	Forsyth	Hospice & Palliative CareCenter	21	1
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	512	1
HOS1595	Wake	Hospice of Wake County, Inc	234	7
HOS2004	Cumberland	Liberty Home Care and Hospice	85	3
HOS3147	Wake	Tender Loving Care Home Health & Hospice	297	6
HC0078	Franklin	Tender Loving Care Home Health & Hospice	1,626	24
HOS0370	Chatham	UNC Hospice	1,817	27
HOS3269	Nash	United Hospice of Eastern Carolina	876	12
		Totals for Durham	50,984	566
Agencies of	or Offices serving	residents of Edgecombe		
HC0508	Wilson	3HC	239	2
HOS3138	Wilson	Advantage Hospice & Home Care	178	0
HOS3298	Pitt	Advantage Hospice & Home Care	131	0
HOS0331	Pitt	AseraCare Hospice	2,245	19
HOS2985	Edgecombe	Community Home Care & Hospice	3,294	24
HC0498	Edgecombe	Edgecombe HomeCare & Hospice	4,193	54
HC0393	Nash	Hospice and Palliative Care of Nash General Hospital	2,508	22
HOS3269	Nash	United Hospice of Eastern Carolina	581	3
HOS0425	Hertford	University Health Systems Home Health and Hospice	3	1
HOS3292	Edgecombe	University Health Systems Home Health and Hospice	1,091	17

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS0408	Wilson	WillMed Hospice	4	
		Totals for Edgecombe	14,467	143
Agencies	or Offices serving	g residents of Forsyth		
HOS3141	Guilford	Community Home Care & Hospice	107	C
HC0409	Forsyth	Hospice & Palliative CareCenter	75,382	966
HOS3295	Stokes	Hospice & Palliative CareCenter	3,675	28
HOS2425	Rowan	Hospice & Palliative CareCenter	13	2
HC0374	Guilford	Hospice and Palliative Care of Greensboro	375	5
HOS0554	Stokes	Hospice of Stokes County	103	2
HOS1581	Guilford	Hospice of the Piedmont, Inc	752	12
HOS3051	Davidson	Liberty Home Care and Hospice	39	C
HC1498	Yadkin	Mountain Valley Hospice and Palliative Care	128	3
		Totals for Forsyth	80,574	1,018
Agencies	or Offices serving	g residents of Franklin		
HOS3005	Franklin	Community Home Care & Hospice	5,067	54
HOS2993	Granville	Community Home Care & Hospice	58	. 1
HOS0021	Durham	Duke Hospice	97	2
HOS2125	Wake	Duke Hospice	155	5
HOS2281	Wake	Heartland Home Health Care and Hospice	688	6
HOS1595	Wake	Hospice of Wake County, Inc	2,009	21
HC0078	Franklin	Tender Loving Care Home Health & Hospice	3,158	33
HOS3269	Nash	United Hospice of Eastern Carolina	220	3
		Totals for Franklin	11,452	125
Agencies	or Offices serving	g residents of Gaston		
HOS3132	Mecklenburg	Hospice & Palliative Care Charlotte Region	1,295	3
HOS0371	Cleveland	Hospice & Palliative Care Cleveland County	2,215	36
HC0369	Mecklenburg	Hospice & Palliative Care of Charlotte Region	1,078	5
HOS0389	Lincoln	Hospice & Palliative Care of Lincoln County, Inc	675	25
HC0374	Guilford	Hospice and Palliative Care of Greensboro	21	1
HC0812	Gaston	Hospice of Gaston County, Inc.	43,611	610
HOS1445	Mecklenburg	Presbyterian Hospice	353	8
		Totals for Gaston	49,248	688
Agencies	or Offices serving	g residents of Gates		
HOS1677	Pasquotank	Albemarle Hospice	265	7
HOS3301	Pasquotank	Community Home Care & Hospice	57	(
HOS0425	Hertford	University Health Systems Home Health and Hospice	516	10
		Totals for Gates	838	17
Agencies	or Offices serving	residents of Graham		
HC0298	Swain	Angel Home Health & Hospice	55	3
HC0157	Jackson	WestCare Home Health and Hospice Services	292	13

Lic.#	Facility Cnty	Facility Name	Days of Care	Death
w de	( <u>2.1848</u> )	Totals for Graham	347	1
		g residents of Granville		
HOS2993	Granville	Community Home Care & Hospice	1,340	2
HOS2561	Vance	Community Home Care & Hospice	1,168	
HOS2125	Wake	Duke Hospice	25	
HOS0021	Durham	Duke Hospice	2,150	3
HOS2281	Wake	Heartland Home Health Care and Hospice	528	
HOS1595	Wake	Hospice of Wake County, Inc	5	
HOS2004	Cumberland	Liberty Home Care and Hospice	47	
HC0078	Franklin	Tender Loving Care Home Health & Hospice	1,642	2
HOS3269	Nash	United Hospice of Eastern Carolina	84	
		Totals for Granville	6,989	99
		g residents of Greene		
HC0195	Lenoir	3HC	1,257	7
HC0228	Wayne	3HC	34	(
HOS3298	Pitt	Advantage Hospice & Home Care	. 23	2
HOS3104	Wayne	Advantage Hospice & Home Care	145	(
HOS0331	Pitt	AseraCare Hospice	210	1
HOS2984	Lenoir	Community Home Care & Hospice	167	2
HOS2241	Wilson	Community Home Care & Hospice	1,283	19
HC2361	Wayne	Community Home Care & Hospice	153	1
HC1209	Onslow	Continuum Home Care and Hospice	41	1
HOS3345	Pitt	United Hospice of Eastern Carolina, Farmville	309	1
HOS1711	Pitt	University Health Systems Home Health and Hospice	437	14
		Totals for Greene	4,059	48
		residents of Guilford		
HOS3141	Guilford	Community Home Care & Hospice	1,634	21
HC0409	Forsyth	Hospice & Palliative CareCenter	930	11
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	314	9
HOS3148	Guilford	Hospice and Palliative Care of Greensboro	32,476	232
1C0374	Guilford	Hospice and Palliative Care of Greensboro	57,089	569
HOS0372	Davidson	Hospice of Davidson County, Inc	318	0
IC0397	Randolph	Hospice of Randolph County, Inc.	42	1
IOS1581	Guilford	Hospice of the Piedmont, Inc	20,992	299
IOS3049	Alamance	Liberty Home Care and Hospice	79	1
IOS3051	Davidson	Liberty Home Care and Hospice	941	4
IOS3110	Guilford	Liberty Home Care and Hospice	168	0
		Totals for Guilford	114,983	1,147
		residents of Halifax		
OS3009	Halifax	Community Home Care & Hospice	7,310	46

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HC0765	Halifax	Home Health and Hospice of Halifax	5,794	45
HC0393	Nash	Hospice and Palliative Care of Nash General Hospital	276	
HOS3269	Nash	United Hospice of Eastern Carolina	1,497	10
HOS3292	Edgecombe	University Health Systems Home Health and Hospice	39	
HOS0425	Hertford	University Health Systems Home Health and Hospice	40	
		Totals for Halifax	14,956	110
Agencies	or Offices serving	g residents of Harnett		
HC0255	Sampson	3НС	1,789	6
HC0507	Johnston	3HC	29	2
HC2306	Cumberland	Advantage Hospice & Home Care	54	2
HC2575	Johnston	Advantage Hospice & Home Care	53	1
HC2324	Harnett	Advantage Hospice & Home Care	17,100	67
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	381	8
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	51	2
HOS2223	Wake	Community Home Care & Hospice	300	C
HOS2034	Lee	Community Home Care & Hospice	1,471	25
HOS2048	Harnett	Community Home Care & Hospice	16,320	36
HOS2135	Johnston	Community Home Care & Hospice	725	1
HOS3690	Harnett	E. Carlton Powell Hospice Center	1,161	28
HC0427	Moore	First Health Hospice & Palliative Care	92	1
HOS2281	Wake	Heartland Home Health Care and Hospice	230	3
HOS0375	Harnett	Hospice of Harnett County, Inc	9,176	35
HOS1595	Wake	Hospice of Wake County, Inc	423	15
HOS3067	Harnett	Liberty Home Care and Hospice	4,019	15
HOS3086	Lee	Liberty Home Care and Hospice	526	2
HOS2004	Cumberland	Liberty Home Care and Hospice	61	0
HOS0370	Chatham	UNC Hospice	11	1
		Totals for Harnett	53,972	250
Agencies	or Offices serving	residents of Haywood		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	144	10
HC0109	Haywood	Home Care Services of Haywood Regional Medical Cente	13,665	208
HC0157	Jackson	WestCare Home Health and Hospice Services	45	4
		Totals for Haywood	13,854	222
Agencies	or Offices serving	residents of Henderson		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	595	8
HOS0386	Henderson	Four Seasons Hospice & Palliative Care	72,122	728
HC0067	Transylvania	Home Care - TCH	101	1
		Totals for Henderson	72,818	737
		residents of Hertford	2	
HC0228	Wayne	3HC	4	1

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS3009	Halifax	Community Home Care & Hospice	24	(
HOS0425	Hertford	University Health Systems Home Health and Hospice	3,904	77
		Totals for Hertford	3,932	78
Agencies	or Offices serving	g residents of Hoke		
HC2452	Robeson	Advantage Hospice & Home Care	266	(
HOS3160	Hoke	Advantage Hospice & Home Care	1,369	6
HC2306	Cumberland	Advantage Hospice & Home Care	13	(
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	2,829	7
HOS2994	Scotland	Community Home Care & Hospice	40	(
HC1331	Cumberland	Community Home Care & Hospice	1,204	8
HOS2060	Robeson	Community Home Care & Hospice	98	(
HC0401	Scotland	Hospice of Scotland County	211	2
HOS2290	Hoke	Liberty Home Care and Hospice	6,600	34
HOS2861	Robeson	Native Angels Hospice	695	(
		Totals for Hoke	13,325	57
Agencies	or Offices serving	g residents of Hyde		
HOS3302	Hyde	Community Home Care & Hospice	8,671	29
		Totals for Hyde	8,671	29
Agencies	or Offices serving	g residents of Iredell		
HOS3144	Catawba	Catawba Valley Hospice House	302	1
HOS3116	Union	Community Home Care & Hospice	79	1
HOS3181	Iredell	Gordon Hospice House	705	37
HOS1702	Mecklenburg	Hospice & Palliative Care Lake Norman	3,206	25
HC0369	Mecklenburg	Hospice & Palliative Care of Charlotte Region	16	1
HOS2425	Rowan	Hospice & Palliative CareCenter	85	C
HC0409	Forsyth	Hospice & Palliative CareCenter	7	1
HOS3084	Davie	Hospice & Palliative CareCenter	72	1
HOS1338	Iredell	Hospice of Iredell County, Inc	11,998	95
HOS0387	Iredell	Hospice of Iredell County, Inc	21,924	274
HOS1001	Surry	Mountain Valley Hospice and Palliative Care	12	1
		Totals for Iredell	38,406	437
Agencies	or Offices serving	residents of Jackson		
HC0298	Swain	Angel Home Health & Hospice	196	3
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	125	4
HOS0390	Macon	Highlands-Cashiers Hospice	123	4
HC0157	Jackson	WestCare Home Health and Hospice Services	8,276	110
		Totals for Jackson	8,720	121
Agencies	or Offices serving	residents of Johnston		
HC0507	Johnston	3HC	6,510	32
HC0228	Wayne	3HC	40	4

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS3095	Wake	Advantage Hospice & Home Care	14	0
HOS3138	Wilson	Advantage Hospice & Home Care	20	1
HC2575	Johnston	Advantage Hospice & Home Care	18,435	64
HC2324	Harnett	Advantage Hospice & Home Care	499	2
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	2	1
HC2361	Wayne	Community Home Care & Hospice	2	1
HOS2135	Johnston	Community Home Care & Hospice	5,735	29
HOS2281	Wake	Heartland Home Health Care and Hospice	1,789	15
HOS0375	Harnett	Hospice of Harnett County, Inc	482	3
HOS1595	Wake	Hospice of Wake County, Inc	2,358	34
HC0383	Johnston	Johnston Memorial Home Care and Hospice	4,957	50
HOS3067	Harnett	Liberty Home Care and Hospice	4,427	23
HOS3058	Wake	Liberty Home Care and Hospice	2	1
HOS3147	Wake	Tender Loving Care Home Health & Hospice	83	0
HOS3346	Johnston	United Hospice of Eastern Carolina, Smithfield	831	2
HOS0408	Wilson	WillMed Hospice	6,771	5
		Totals for Johnston	52,957	267
Agencies	or Offices serving	residents of Jones		
HC0228	Wayne	3HC	0	1
HC0506	Jones	3HC	512	7
HOS3159	Duplin	Advantage Hospice & Home Care	2,760	15
HOS3298	Pitt	Advantage Hospice & Home Care	223	0
HOS2302	Craven	Community Home Care & Hospice	238	3
HOS2984	Lenoir	Community Home Care & Hospice	167	1
HOS3006	Onslow	Community Home Care & Hospice	446	2
HOS2995	Duplin	Community Home Care & Hospice	77	0
HC1209	Onslow	Continuum Home Care and Hospice	33	2
HOS2005	Onslow	Liberty Home Care and Hospice	119	0
HOS1711	Pitt	University Health Systems Home Health and Hospice	406	. 1
		Totals for Jones	4,981	32
Agencies	or Offices serving	residents of Lee		
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	71	0
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	40	1
HOS2034	Lee	Community Home Care & Hospice	27,510	110
HC0427	Moore	First Health Hospice & Palliative Care	52	1
HOS0375	Harnett	Hospice of Harnett County, Inc	313	0
HOS3086	Lee	Liberty Home Care and Hospice	2,579	33
HOS0370	Chatham	UNC Hospice	145	7
HOS3346	Johnston	United Hospice of Eastern Carolina, Smithfield	13	1

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
		Totals for Lee	30,723	153
Agencies	or Offices serving	residents of Lenoir		
HC0195	Lenoir	3HC	4,692	58
HC0228	Wayne	3HC	36	3
HOS3297	Durham	Advantage Hospice & Home Care	70	1
HOS3298	Pitt	Advantage Hospice & Home Care	46	1
HOS3104	Wayne	Advantage Hospice & Home Care	1,210	я 1
HOS0331	Pitt	AseraCare Hospice	362	3
HOS1302	Wayne	Carolina East Home Care & Hospice, Inc.	1,337	9
HC0053	Duplin	Carrol S. Roberson Hospice Center	30	1
HOS2984	Lenoir	Community Home Care & Hospice	3,717	22
HC1209	Onslow	Continuum Home Care and Hospice	374	2
HOS3345	Pitt	United Hospice of Eastern Carolina, Farmville	1,071	8
HOS1711	Pitt	University Health Systems Home Health and Hospice	22	4
		Totals for Lenoir	12,967	115
Agencies	or Offices serving	g residents of Lincoln		
HOS3144	Catawba	Catawba Valley Hospice House	2,835	19
HOS3181	Iredell	Gordon Hospice House	26	
HOS0371	Cleveland	Hospice & Palliative Care Cleveland County	75	
HOS0389	Lincoln	Hospice & Palliative Care of Lincoln County, Inc	17,990	177
HC0812	Gaston	Hospice of Gaston County, Inc.	758	19
HOS1338	Iredell	Hospice of Iredell County, Inc	4	3
HOS1445	Mecklenburg	Presbyterian Hospice	5	100
		Totals for Lincoln	21,693	223
Agencies	or Offices serving	residents of Macon		
HC0324	Macon	Angel Home Health & Hospice	7,358	109
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	19	3
HC0275	Cherokee	Good Shepherd Home Health and Hospice Agency, Inc.	306	2
HOS0390	Macon	Highlands-Cashiers Hospice	1,030	9
HC0157	Jackson	WestCare Home Health and Hospice Services	1,581	10
		Totals for Macon	10,294	135
Agencies	or Offices serving	g residents of Madison		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	13	1:
HC0419	Madison	Madison Home Care & Hospice	4,316	60
		Totals for Madison	4,329	75
Agencies	or Offices serving	residents of Martin		
HC0509	Pitt	3НС	557	
HOS0331	Pitt	AseraCare Hospice	332	
HOS3008	Martin	Community Home Care & Hospice	4,624	51
HC0498	Edgecombe	Edgecombe HomeCare & Hospice	365	(

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HC0525	Martin	Roanoke Home Care & Hospice	1,169	15
HOS3292	Edgecombe	University Health Systems Home Health and Hospice	4	2
HOS1711	Pitt	University Health Systems Home Health and Hospice	528	12
		Totals for Martin	7,579	84
Agencies	or Offices serving	residents of McDowell		
HOS0185	Caldwell	Caldwell Hospice and Palliative Care, Inc	14	2
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	63	2
HOS1153	McDowell	Hospice of McDowell County, Inc	12,101	109
HOS0400	Rutherford	Hospice of Rutherford County, Inc	610	3
		Totals for McDowell	12,788	116
Agencies	or Offices serving	gresidents of Mecklenburg		
HOS3144	Catawba	Catawba Valley Hospice House	3	1
HOS3116	Union	Community Home Care & Hospice	641	3
HÖS3115	Mecklenburg	Community Home Care & Hospice	4,203	18
HOS3181	Iredell	Gordon Hospice House	64	5
HOS3132	Mecklenburg	Hospice & Palliative Care Charlotte Region	104,160	928
HOS0371	Cleveland	Hospice & Palliative Care Cleveland County	32	1
HOS1702	Mecklenburg	Hospice & Palliative Care Lake Norman	17,592	201
HOS0365	Cabarrus	Hospice & Palliative Care of Cabarrus County	170	4
HC0369	Mecklenburg	Hospice & Palliative Care of Charlotte Region	3,273	80
HC0409	Forsyth	Hospice & Palliative CareCenter	10	1
HC0812	Gaston	Hospice of Gaston County, Inc.	711	3
HOS1338	Iredell	Hospice of Iredell County, Inc	499	7
HOS0405	Union	Hospice of Union County, Inc	351	1.5
HOS3023	Mecklenburg	Hospice Services of Matthews	712	4
HOS3344	Union	Hospice Services of Northern Union County	161	1
HOS3248	Mecklenburg	Liberty Home Care and Hospice	2,455	36
HOS1445	Mecklenburg	Presbyterian Hospice	28,208	557
		Totals for Mecklenburg	163,245	1,866
Agencies	or Offices serving	g residents of Mitchell		
HOS0363	Avery	Hospice and Palliative Care of Avery County, Inc	249	(
HOS0832	Mitchell	The Hospice & Palliative Care Center of Mitchell County	11,984	7:
		Totals for Mitchell	12,233	72
Agencies	or Offices servin	g residents of Montgomery		
HOS3199	Montgomery	Community Home Care & Hospice	3,355	9
HC0427	Moore	First Health Hospice & Palliative Care	3,227	32
HC0397	Randolph	Hospice of Randolph County, Inc.	108	
HOS0402	ATM	Hospice of Stanly County, Inc	1,079	1:
HC0424	Richmond	Richmond County Hospice, Inc.	305	
PRESENTATION	45 S 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Totals for Montgomery	8,074	59

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
Agencies	or Offices serving	residents of Moore	lit.	
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	141	2
HOS2034	Lee	Community Home Care & Hospice	1,017	2
HC2351	Moore	Community Home Care & Hospice	14,253	68
HC0427	Мооге	First Health Hospice & Palliative Care	36,576	280
HC0397	Randolph	Hospice of Randolph County, Inc.	80	2
HOS2290	Hoke	Liberty Home Care and Hospice	93	. 1
HOS3050	Moore	Liberty Home Care and Hospice	940	
HOS3086	Lee	Liberty Home Care and Hospice	256	1
		Totals for Moore	53,356	358
Agencies	or Offices serving	residents of Nash		
HC0508	Wilson	3НС	673	2
HOS3138	Wilson	Advantage Hospice & Home Care	481	1
HOS2424	Nash	Community Home Care & Hospice	10,176	55
HOS3005	Franklin	Community Home Care & Hospice	141	
HC0498	Edgecombe	Edgecombe HomeCare & Hospice	65	1
HOS2281	Wake	Heartland Home Health Care and Hospice	178	
HC0393	Nash	Hospice and Palliative Care of Nash General Hospital	12,044	9
HOS1595	Wake	Hospice of Wake County, Inc	10	
HOS3269	Nash	United Hospice of Eastern Carolina	1,263	1
HOS1711	Pitt	University Health Systems Home Health and Hospice	6	- 08
HOS3292	Edgecombe	University Health Systems Home Health and Hospice	66	
HOS0408	Wilson	WillMed Hospice	694	
		Totals for Nash	25,797	18
Agencies	or Offices serving	residents of New Hanover		
HOS3196	Brunswick	Advantage Hospice & Home Care	44	(
HOS3296	Pender	Advantage Hospice & Home Care	57	
HOS3010	Brunswick	Community Home Care & Hospice	2,645	12
HOS2008	New Hanover	Liberty Home Care and Hospice	9,674	7
HOS0416	New Hanover	Lower Cape Fear Hospice, Inc	45,065	59
		Totals for New Hanover	57,485	67:
Agencies	or Offices serving	g residents of Northhampton		
HOS3009	Halifax	Community Home Care & Hospice	1,914	1
HC0765	Halifax	Home Health and Hospice of Halifax	968	
HOS3269	Nash	United Hospice of Eastern Carolina	105	
HOS0425	Hertford	University Health Systems Home Health and Hospice	1,599	30
		Totals for Northhampton	4,586	5
Agencies	or Offices serving	residents of Onslow		
HC0506	Jones	3НС	775	17
HOS3159	Duplin	Advantage Hospice & Home Care	892	

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS1302	Wayne	Carolina East Home Care & Hospice, Inc.	7	,
HC0053	Duplin	Carrol S. Roberson Hospice Center	75	
HOS3006	Onslow	Community Home Care & Hospice	1,731	1
HOS2998	Carteret	Community Home Care & Hospice	82	
HOS2995	Duplin	Community Home Care & Hospice	20	
HOS3238	Craven	Continuum Home Care & Hospice of Craven County	62	
HC1209	Onslow	Continuum Home Care and Hospice	5,516 .	5
HOS3048	Carteret	Liberty Home Care and Hospice	79	
HOS2005	Onslow	Liberty Home Care and Hospice	1,936	2
HOS0416	New Hanover	Lower Cape Fear Hospice, Inc	70	1
HC0531	Onslow	Onslow County Home Health And Hospice	4,950	4
HOS3347	Craven	United Hospice of Coastal Carolina	55	
		Totals for Onslow	16,250	17
Agencies	or Offices servin	g residents of Orange		
HOS3297	Durham	Advantage Hospice & Home Care	887	
HOS2997	Orange	Community Home Care & Hospice	2,509	1
HOS2958	Durham	Community Home Care & Hospice	36	
HOS0021	Durham	Duke Hospice	9,262	19
HOS2281	Wake	Heartland Home Health Care and Hospice	2,048	
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	687	
HOS1581	Guilford	Hospice of the Piedmont, Inc	5	
HOS1595	Wake	Hospice of Wake County, Inc	14	
HC0078	Franklin	Tender Loving Care Home Health & Hospice	93	
HOS0370	Chatham	UNC Hospice	7,077	9
		Totals for Orange	22,618	33
gencies	or Offices serving	g residents of Pamlico		
HOS2302	Craven	Community Home Care & Hospice	1,065	
HC1209	Onslow	Continuum Home Care and Hospice	102	
HC0493	Craven	Craven County Health Dept. Home Health-Hospice Agenc	14	
HOS0394	Pamlico	Hospice of Pamilco County, Inc	602	1
HOS3347	Craven	United Hospice of Coastal Carolina	274	
		Totals for Pamlico	2,057	2
gencies	or Offices serving	g residents of Pasquotank		
HOS1677	Pasquotank	Albemarle Hospice	6,464	6
HOS3301	Pasquotank	Community Home Care & Hospice	4,003	2
		Totals for Pasquotank	10,467	9
gencies	or Offices serving	g residents of Pender		
HOS3159	Duplin	Advantage Hospice & Home Care	1,056	
HOS3296	Pender	Advantage Hospice & Home Care	2,631	
HC0053	Duplin	Carrol S. Roberson Hospice Center	515	

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS1945	Bladen	Community Home Care & Hospice	643	3
HOS2995	Duplin	Community Home Care & Hospice	85	0
HC1209	Onslow	Continuum Home Care and Hospice	11	1
HOS2008	New Hanover	Liberty Home Care and Hospice	23	2
HOS3052	Pender	Lower Cape Fear Hospice and Life Care Center	10,056	162
		Totals for Pender	15,020	179
Agencies	or Offices serving	residents of Perquimans		
HOS1677	Pasquotank	Albemarle Hospice	1,178	25
HOS3301	Pasquotank	Community Home Care & Hospice	. 26	4
HOS0425	Hertford	University Health Systems Home Health and Hospice	652	5
		Totals for Perquimans	1,856	34
Agencies	or Offices serving	gresidents of Person		
HOS2958	Durham	Community Home Care & Hospice	266	C
HOS0021	Durham	Duke Hospice	1,102	11
HC0533	Person	Home Health and Hospice of Person County	6,117	93
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	17	1
HOS3147	Wake	Tender Loving Care Home Health & Hospice	41	1
HC0078	Franklin	Tender Loving Care Home Health & Hospice	31	3
HOS3269	Nash	United Hospice of Eastern Carolina	83	2
		Totals for Person	7,657	111
Agencies	or Offices serving	g residents of Pitt		
HC0509	Pitt	3HC	1,751	13
HC0195	Lenoir	3HC	10	1
HC0228	Wayne	3HC	0	2
HOS3138	Wilson	Advantage Hospice & Home Care	57	(
HOS3298	Pitt	Advantage Hospice & Home Care	2,396	11
HOS0331	Pitt	AseraCare Hospice	9,047	65
HOS2516	Beaufort	Community Home Care & Hospice	0	1
HOS2996	Pitt	Community Home Care & Hospice	10,208	47
HC0498	Edgecombe	Edgecombe HomeCare & Hospice	24	1
HOS3345	Pitt	United Hospice of Eastern Carolina, Farmville	6,100	28
HOS0425	Hertford	University Health Systems Home Health and Hospice	107	1
HOS1711	Pitt	University Health Systems Home Health and Hospice	11,377	150
HOS0408	Wilson	WillMed Hospice	152	(
	W.W.A.D.F. 5-3-24	Totals for Pitt	41,229	320
Agencies	or Offices serving	g residents of Polk		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	25	. 1
HOS0400	Rutherford	Hospice of Rutherford County, Inc	49	3
HOS0396	Polk	Hospice of the Carolina Foothills, Inc	21,434	140
10 (T) (T) (T) (T) (T) (T)	MONTE AND	Totals for Polk	21,508	144

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
Agencies	or Offices serving	residents of Randolph		
HOS3075	Randolph	Community Home Care & Hospice	8,677	2
HC0427	Moore	First Health Hospice & Palliative Care	158	
HC0409	Forsyth	Hospice & Palliative CareCenter	29	
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	313	
HC0374	Guilford	Hospice and Palliative Care of Greensboro	704	1
HOS0372	Davidson	Hospice of Davidson County, Inc	318	Š
HC0397	Randolph	Hospice of Randolph County, Inc.	26,770	34
HOS1581	Guilford	Hospice of the Piedmont, Inc	6,365	6
HOS3051	Davidson	Liberty Home Care and Hospice	492	
		Totals for Randolph	43,826	45
Agencies	or Offices serving	residents of Richmond		
HOS3007	Richmond	Community Home Care & Hospice	10,276	2
HC1209	Onslow	Continuum Home Care and Hospice	62	
HC0427	Moore	First Health Hospice & Palliative Care	299	
HC0401	Scotland	Hospice of Scotland County	6,264	1
HOS3064	Anson	Liberty Home Care and Hospice	1,083	1
HOS2861	Robeson	Native Angels Hospice	324	
HC0424	Richmond	Richmond County Hospice, Inc.	20,763	11
		Totals for Richmond	39,071	16
Agencies	or Offices serving	residents of Robeson		
HC2452	Robeson	Advantage Hospice & Home Care	29,824	8
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	1,266	
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	214	
HOS2060	Robeson	Community Home Care & Hospice	23,990	4.
HOS2994	Scotland	Community Home Care & Hospice	113	
HC0359	Cumberland	First Home Health and Hospice, Inc.	13	- 1
HC0401	Scotland	Hospice of Scotland County	4,547	1:
HOS3066	Robeson	Liberty Home Care and Hospice	6,244	2:
HOS2290	Hoke	Liberty Home Care and Hospice	886	
HOS0417	Columbus	Lower Cape Fear Hospice, Inc	172	
HOS2861	Robeson	Native Angels Hospice	44,292	5
HOS1599	Robeson	Sotheastern Hospice	8,930	8
		Totals for Robeson	120,491	30
Agencies	or Offices serving	residents of Rockingham		
HOS3141	Guilford	Community Home Care & Hospice	14	
HOS3295	Stokes	Hospice & Palliative CareCenter	244	
HC0409	Forsyth	Hospice & Palliative CareCenter	139	
HC0361	Alamance	Hospice and Palliative Care Center of Alamance-Caswell	6	
HC0374	Guilford	Hospice and Palliative Care of Greensboro	843	

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HOS0398	Rockingham	Hospice of Rockingham County, Inc	16,816	229
HOS0554	Stokes	Hospice of Stokes County	2	1
		Totals for Rockingham	18,064	241
Agencies	or Offices serving	residents of Rowan		
HOS3116	Union	Community Home Care & Hospice	14	1
HOS3181	Iredell	Gordon Hospice House	27	2
HOS1702	Mecklenburg	Hospice & Palliative Care Lake Norman	25	1
HOS0365	Cabarrus	Hospice & Palliative Care of Cabarrus County	4,543	50
HOS2425	Rowan	Hospice & Palliative CareCenter	6,849	60
HC0409	Forsyth	Hospice & Palliative CareCenter	1,405	17
HOS1338	Iredell	Hospice of Iredell County, Inc	398	5
HOS0387	Iredell	Hospice of Iredell County, Inc	318	4
HOS0402	Stanly	Hospice of Stanly County, Inc	55	3
HOS3051	Davidson	Liberty Home Care and Hospice	8	1
HC0399	Rowan	Rowan Regional Home Health & Hospice	22,771	190
		Totals for Rowan	36,413	334
Agencies	or Offices serving	g residents of Rutherford		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	12	1
HOS0386	Henderson	Four Seasons Hospice & Palliative Care	40	(
HOS0371	Cleveland	Hospice & Palliative Care Cleveland County	489	11
HOS0400	Rutherford	Hospice of Rutherford County, Inc	40,972	383
		Totals for Rutherford	41,513	395
Agencies	or Offices servin	g residents of Sampson		
HC0228	Wayne	ЗНС	96	5
HC0255	Sampson	3HC	2,278	20
HC2968	Sampson	Advantage Hospice & Home Care	10,958	20
HOS3159	Duplin	Advantage Hospice & Home Care	558	1
HC2324	Harnett	Advantage Hospice & Home Care	986	4
HC0283	Cumberland	Cape Fear Valley Home Health & Hospice	1,992	5
HC0053	Duplin	Carrol S. Roberson Hospice Center	279	4
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	481	5
HC1844	Sampson	Community Home Care & Hospice	10,955	56
HOS0375	Harnett	Hospice of Harnett County, Inc	247	1
HOS2004	Cumberland	Liberty Home Care and Hospice	134	
HOS3054	Sampson	Liberty Home Care and Hospice	6,500	32
HOS3067	Harnett	Liberty Home Care and Hospice	196	
HOS0415	Bladen	Lower Cape Fear Hospice, Inc	182	
HOS3346	Johnston	United Hospice of Eastern Carolina, Smithfield	311	
		Totals for Sampson	36,153	159

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
Agencies	or Offices serving	g residents of Scotland		
HC2452	Robeson	Advantage Hospice & Home Care	1,375	2
HOS3412	Cumberland	Carrol S. Roberson Hospice Center	9	1
HOS3007	Richmond	Community Home Care & Hospice	652	0
HOS2994	Scotland	Community Home Care & Hospice	407	2
HOS2060	Robeson	Community Home Care & Hospice	2,280	1
HC0401	Scotland	Hospice of Scotland County	15,364	173
HOS2290	Hoke	Liberty Home Care and Hospice	378	1
HOS3064	Anson	Liberty Home Care and Hospice	269	1
HOS2861	Robeson	Native Angels Hospice	1,355	3
HC0424	Richmond	Richmond County Hospice, Inc.	65	1
		Totals for Scotland	22,154	185
Agencies	or Offices serving	g residents of Stanly		
HOS3199	Montgomery	Community Home Care & Hospice	220	1
HOS3132	Mecklenburg	Hospice & Palliative Care Charlotte Region	23	1
HOS0365	Cabarrus	Hospice & Palliative Care of Cabarrus County	858	
HOS2425	Rowan	Hospice & Palliative CareCenter	71	
HOS0402	Stanly	Hospice of Stanly County, Inc	13,511	220
HOS1898	Anson	Hospice Services of Anson County	66	
		Totals for Stanly	14,749	230
Agencies	or Offices servin	g residents of Stokes		
HC0409	Forsyth	Hospice & Palliative CareCenter	4,951	6
HOS3295	Stokes	Hospice & Palliative CareCenter	4,606	3:
HOS0554	Stokes	Hospice of Stokes County	13,776	5.
HOS0404	Surry	Mountain Valley Hospice and Palliative Care	1,855	1:
		Totals for Stokes	25,188	16
Agencies	or Offices servin	g residents of Surry		
HOS3295	Stokes	Hospice & Palliative CareCenter	338	
HC0409	Forsyth	Hospice & Palliative CareCenter	446	
HOS0387	Iredell	Hospice of Iredell County, Inc	23	
HOS0554	Stokes	Hospice of Stokes County	360	
HC1498	Yadkin	Mountain Valley Hospice and Palliative Care	836	
HOS1001	Surry	Mountain Valley Hospice and Palliative Care	6,145	5
HOS0404	Surry	Mountain Valley Hospice and Palliative Care	48,934	27
		Totals for Surry	57,082	34
Agencies	or Offices servin	g residents of Swain	(I)	
HC0298	Swain	Angel Home Health & Hospice	3,732	3
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	3	
HC0157	Jackson	WestCare Home Health and Hospice Services	1,080	2
		Totals for Swain	4,815	5

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
Agencies	or Offices serving	gresidents of Transylvania		
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	3	(
HOS0386	Henderson	Four Seasons Hospice & Palliative Care	404	
HC0067	Transylvania	Home Care - TCH	8,743	128
		Totals for Transylvania	9,150	128
Agencies	or Offices serving	residents of Tyrrell		
HC0524	Tyrrell	Roanoke Home Care & Hospice	430	(
		Totals for Tyrrell	430	(
Agencies	or Offices serving	g residents of Union		
HOS3116	Union	Community Home Care & Hospice	3,184	13
HOS3132	Mecklenburg	Hospice & Palliative Care Charlotte Region	5,228	76
HOS0365	Cabarrus	Hospice & Palliative Care of Cabarrus County	1	1
HC0369	Mecklenburg	Hospice & Palliative Care of Charlotte Region	503	8
HOS0405	Union	Hospice of Union County, Inc	8,815	128
HOS1898	Anson	Hospice Services of Anson County	113	3
HOS3023	Mecklenburg	Hospice Services of Matthews	325	4
HOS3344	Union	Hospice Services of Northern Union County	1,817	16
HOS3294	Union	Hospice Services of Western Union County	3,292	28
HOS1445	Mecklenburg	Presbyterian Hospice	862	9
	<del>(</del> :	Totals for Union	24,140	286
Agencies	or Offices serving	residents of Vance		
HOS2561	Vance	Community Home Care & Hospice	6,291	60
HOS2993	Granville	Community Home Care & Hospice	58	1
HOS2958	Durham	Community Home Care & Hospice	230	(
HOS0021	Durham	Duke Hospice	400	8
HC0812	Gaston	Hospice of Gaston County, Inc.	1	1
HC0078	Franklin	Tender Loving Care Home Health & Hospice	963	16
HOS3269	Nash	United Hospice of Eastern Carolina	395	7
		Totals for Vance	8,338	93
Agencies	or Offices serving	residents of Wake		
HC0507	Johnston	3HC	1,506	9
HC0228	Wayne	3HC	8	1
HOS3297	Durham	Advantage Hospice & Home Care	433	2
HOS3095	Wake	Advantage Hospice & Home Care	9,264	19
HOS2135	Johnston	Community Home Care & Hospice	4	1
HOS3005	Franklin	Community Home Care & Hospice	7	2
HOS2993	Granville	Community Home Care & Hospice	98	1
HOS2223	Wake .	Community Home Care & Hospice	11,070	57
HOS2125	Wake	Duke Hospice	3,932	75
HOS2281	Wake	Heartland Home Health Care and Hospice	39,236	250

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HC1306	Wake	Home Health and Hospice Care, Inc.	344	3
HOS0375	Harnett	Hospice of Harnett County, Inc	391	2
HOS1595	Wake	Hospice of Wake County, Inc	74,757	957
HC0383	Johnston	Johnston Memorial Home Care and Hospice	12	2
HOS2004	Cumberland	Liberty Home Care and Hospice	52	0
HOS3058	Wake	Liberty Home Care and Hospice	3,625	30
HOS3147	Wake	Tender Loving Care Home Health & Hospice	5,462	28
HC0078	Franklin	Tender Loving Care Home Health & Hospice	70	0
HOS3347	Craven	United Hospice of Coastal Carolina	2	1
HOS3269	Nash	United Hospice of Eastern Carolina	2,728	28
		Totals for Wake	153,001	1,468
Agencies	or Offices serving	g residents of Warren		
HOS2991	Warren	Community Home Care & Hospice	4,579	27
HC0765	Halifax	Home Health and Hospice of Halifax	35	3
HC0078	Franklin	Tender Loving Care Home Health & Hospice	604	8
HOS3269	Nash	United Hospice of Eastern Carolina	33	. 0
		Totals for Warren	5,251	38
Agencies	or Offices servin	g residents of Washington		
HOS3008	Martin	Community Home Care & Hospice	1,722	10
HC0523	Washington	Roanoke Home Care & Hospice	854	8
HOS0425	Hertford	University Health Systems Home Health and Hospice	65	5
		Totals for Washington	2,641	23
Agencies	or Offices servin	g residents of Watauga		
HOS0185	Caldwell	Caldwell Hospice and Palliative Care, Inc	21	1
HOS1122	Watauga	High Country Health Care System	4,971	68
HOS0363	Avery	Hospice and Palliative Care of Avery County, Inc	203	8
HC0812	Gaston	Hospice of Gaston County, Inc.	15	
		Totals for Watauga	5,210	78
Agencies	or Offices servin	g residents of Wayne	762	8.
HC0507	Johnston	3HC	763	
HC0508	Wilson	3НС	175	
HC0506	Jones	3HC	73	
HC0255	Sampson	3HC	1,119	
HC0228	Wayne	3HC	17,338	. 220
HC0195	Lenoir	3HC	258	-0-
HC0509	Pitt	3HC	185	
HOS3104	Wayne	Advantage Hospice & Home Care	6,417	2.
HOS1302	Wayne	Carolina East Home Care & Hospice, Inc.	1,307	
HC2361	Wayne	Community Home Care & Hospice	12,457	54
HOS2995	Duplin	Community Home Care & Hospice	141	

Lic.#	Facility Cnty	Facility Name	Days of Care	Deaths
HC1209	Onslow	Continuum Home Care and Hospice	270	1
HOS1711	Pitt	University Health Systems Home Health and Hospice	39	1
HOS0408	Wilson	WillMed Hospice	15	1
		Totals for Wayne	40,557	310
Agencies	or Offices serving	g residents of Wilkes		
HOS0185	Caldwell	Caldwell Hospice and Palliative Care, Inc	190	3
HOS3181	Iredell	Gordon Hospice House	133	0
HC0409	Forsyth	Hospice & Palliative CareCenter	259	4
HOS0387	Iredell	Hospice of Iredell County, Inc	21	3
HOS0407	Wilkes	Hospice of Wilkes Regional Medical Center	8,603	99
HOS1001	Surry	Mountain Valley Hospice and Palliative Care	1,035	4
HC1498	Yadkin	Mountain Valley Hospice and Palliative Care	4	2
		Totals for Wilkes	10,245	115
Agencies	or Offices serving	g residents of Wilson		
HC0228	Wayne	3HC	21	3
HC0508	Wilson	3HC	2,355	20
HOS3138	Wilson	Advantage Hospice & Home Care	7,773	20
HOS2241	Wilson	Community Home Care & Hospice	11,249	83
HC0393	Nash	Hospice and Palliative Care of Nash General Hospital	540	3
HOS3269	Nash	United Hospice of Eastern Carolina	749	0
HOS3292	Edgecombe	University Health Systems Home Health and Hospice	64	2
HOS0408	Wilson	WillMed Hospice	7,688	62
		Totals for Wilson	30,439	193
Agencies	or Offices serving	g residents of Yadkin		
HOS3181	Iredell	Gordon Hospice House	15	1
HC0409	Forsyth	Hospice & Palliative CareCenter	1,923	24
HOS3084	Davie	Hospice & Palliative CareCenter	514	5
HOS0387	Iredell	Hospice of Iredell County, Inc	360	1
HC1498	Yadkin	Mountain Valley Hospice and Palliative Care	6,842	67
HOS0404	Surry	Mountain Valley Hospice and Palliative Care	302	1
HOS1001	Surry	Mountain Valley Hospice and Palliative Care	589	8
		Totals for Yadkin	10,545	107
Agencies	or Offices serving	g residents of Yancey		* 1 5
HOS0113	Buncombe	CarePartners Hospice & Palliative Care Services	9	2
HOS1027	Yancey	Hospice of Yancey County	11,641	98
		Totals for Yancey	11,650	100
Grand To	otal		2,691,536	24,823

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	- 1	Colinar Colina			1			-	Coliman	y Lulio	
Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column	Column	o i i i i		
	<b>1</b>	be d	% Deaths Served By	2002-2006 Death Rate/1000	2010. Population (excluding	Projected	Projected Average Hospice Deaths	Place- holder for New Hospice Office	Projected Number of Additional Patients in Need Surplus (Deficit)	Deficit Index	Additional Hospice Office Need
	1252 4.70				Office of State					Shown if Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. >	(Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficil Index
Course or Formula =>	2006 NC Vital	2008 Lic. Data Supplements	Col. C/Col. B	Deaths - NC Vital Statistics	Budget and Management	Col. E'(Col. F/1000)	Col. G *33.36%		Col. C + Col. 1 - Col. H		=>10%)
North Carolina			33.36%			79,898	26,654	316	(1,515)		
	0,00		1000	90	446 568	1 407	469		16		
Alamance	1,343	110	35 52%				108		11		
Alexander	126						48		(20)		
Anson	298			11.1		274	92		(48)		
Ashe	276			11.8			106		(39)		
Avery	181			11	18,381		29		(3)		
Beaufort	566						187		(40)		
Bertie	239			-			78		(20)		
Bladen	362						134		(54)		
Brunswick	917								15.		
Buncombe	2,190				2	2	193		(00)		
Burke	849								10		
Cabarrus	1,270								400		
Caldwell	866					8			(10)		
Camden	78								01)		
Carteret*	229								(90)		
Caswell	221								030		
Catawba	1,351			8.		-			(22)		
Chatham	497								(77)	, E2%	
Cherokee	318						711		(35)		
Chowan	172			12.0	107'61	100			(28)		
Clay	120	-				*			130		
Cleveland	1064								9		
Columbus	684	722	32.31%						(92)	32%	9
Craven*	2006					*			22		
Cumberiano	187						77		(19)		
Dara	231			7		9 286	95		(41)		9
Davidson	1511			9.5	160,876	1,528			(149)	7) 29%	9
Davie	378	112			9 43,354				(18)		
Dunlin	512	H-01-10-10-10-10-10-10-10-10-10-10-10-10-	9 21.29%	6.6	9 55,863	3 553			(75)	41%	90
Durham	1731					-			(57)		
1	E73	143	3 24 96%	1111	4 K4 4RA	A SER	190		(47)		

or 2009 Plan (Draft for May 16, 2008 Meeting)

4		O daniloo	Column	Column C. Column D. Column F. Column G. Column H. Column J. Column J. Column J.	Column F	ColumniG	Column H	Column	Column	Coldina	
Column	2006 Number	The state of the s	% Deaths Served By	2002-2006 Death Rate/1000	2010 Population (excluding	Projected .	Projected Average Hospice	Place- holder for New Hospice	Projected Number of Additional Patients in Need Surplus (Deficit)	Deficit Index	Additional Hospice Office Need
	Of Deaths Of Seaths	Patient Deaths  2008 Lic. Dela	Hospice	Population  Operates - NG Vitel	mintary) Office of State Budget and	700			H 160 - 160	Shown if Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficit index =>10%.	(Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficit index =>10%)
Source or Formula =>	Statisti	Supplemer	Col. C	Statistics	Management	E*(Col.F/1000)	Col. G 33.36%		(3)		
Forsyth	2824	1018		200		3,061	1,021		(61)		
Franklin	444	125	28.15%	8.3		200	16/		(24)		
Gaston	1929	989			CV	2,	989		(20)		
Gates	113	17	15.04%				44		(21)		
Graham	104	16					34		(01)		
Granville	498	66					165		(90)		
Greene	170	0 48					19		(130)	11%	
Guilford	3532	1147	32.47%		7	3	1,286				
Hailfax	635	5 110		11.6			211	סרר			
Harnett	808	9 250	2010	7.8			286		(66)		
Hawwood	658	8 222	33.74%				231		900		
Henderson	1300	737					451		7007		
Hertford	251								(61)		
Hoke*	251	1 57	22.71%			.,,			8		
Hyde	53			7					(36)		
Iredell	1284			8		-			60		
Jackson	327								(164)	36%	
Johnston	1023		.,						(g)		
Jones	103								(76)		
Lee	469						180	7			
Lenoir	99									100	
Lincoln	622								(38)		
McDowell	47					400			(17)	-	
Macon	420			12.8			100		(3)	3)	
Madison	20					233			(21)		
Martin	307					1	,		(28)	33	
Mecklenburg	4817	17 1866			5	5	0,1				
Mitchell	219								(06)	10	
Montoomery	24	249 59	9 23.69%	4.01					30)	16	
Moore*	6	914 358	8 39.17%	7.11.7	7 87,588	-				0.00	
Nash	36	908 180	0 19.82%		10 95,712				96 (43)	3)	
New Hanover	1517	17 675		8.3	3 201,313	-			011	0.0	
Northampton	26		59 22.69%	13.2	2 21,517			10	(30)	(6)	
Onelow*	8	819 177			1 134,415	5 686		6	(76)	17	
Orange	19	650 331		% 5.7	7 129,689	9 739		2	40	4	
Damilco	1		28 22.95%	11.2	2 13,292	2 149	9 20	0	(77)	77	
L'annino.			1	0	4.1	4.40			(47)	77	

10 Hospice Home Care Office Need Projections for Proposed 2009 Plan (Draft for May 16, 2008 Meeting)	
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Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column	olumn A Column B Column C Column D Column E Column F Column G Column H Column I Column J Column	Column K	Column L
	2006 Number Of Deaths	Pa # 28	% Deaths Served By Hospice	2002-2006 Death Rate/1000 Population	2010 Population (excluding military)	Projected 2010 Deaths	Projected Average Hospice Deaths	Place- holder for New Hospice Office	Projected Number of Additional Patients in Need Surplus (Deficit)	Deficit Index	Additional Hospice Office Need
		2008 Lic. Data		Deaths - NC Vital	Office of State Budget and	8				Shown if Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. >	(Col. J =>50 and pop <= 50,000 or Col. J => 75 and pop. > 50,000 and deficil index
Source or Formula =>	Statistics 451	Supplements 179	79 69%	- Statistics 8.7	Management 55 185	E*(Col.F/1000)	Col. G 33.36%	150 N N N N N N N N N N N N N N N N N N N	Col. C + Col. 1 - Col. H	mdex =>10%.	10%)
Perquimans	147		23.13%		13,385	166	55		(21)		
Person	389		28.53%		38,775	399	133		(22)	17%	,
Pitt	1081	320	29.60%	7.6	156,531	1,190	397		(77)	19%	T
Polk	272	144	52.94%	14.6	19,776	289	96		48		
Randolph	1223		37.20%	8.6	145,072	1,248	416		39		
Richmond	538		30.48%	11.3	47,047	532	177		(13)		
Robeson	1208		25.33%	9.2	134,281	1,235	412		(106)		۳
Rockingham	1122			11.5	92,256	1,061	354		(113)		-
Rowan	1342	334	24.89%	6.6	139,253	1,379	460		(126)	27%	-
Rutherford	819		48.23%	12.2	63,660	777	259		136		
Sampson	570		27.89%	9.7	67,447	654	218		(69)		
Scotland	374		49.47%		37,574	372	124		61		
Stanly	655	5 230	35.11%	10.3	60,216	620	207		23		
Stokes	435	162	37.24%	9.4	47,608	448	149		13		
Surry	845		40.47%	11	74,749	822	274		89		
Swain	182		31.32%	12.7	14,805	188	63		(9)		
Transylvania	309	128	41.42%	121	31,617	383	128		0		
Tyrrell	25	9 9	24.00%	9.5	4,343	14	14		(8)		
Union	1044	4 286	27.39%	6.2	205,253	1,273	425		(139)		-
Vance	422	2 93	22.04%	10.8	44,953	485	162		(69)	43%	-
Wake*	3735	5 1468	39.30%	4.9	906,136	4,440	1,481		(13)		
Warren	220		17.27%	11.4	19,996	228	92		(38)		
Washington	130			11	13,185	145	48		(22)		
Watauga	321		24.30%	7	44,474	311	104		(52)		
Wayne*	1061	310	29.22%	9.5	113,351	1,043	348		(38)		
Wilkes	671	115	17.14%	10	67,849	678	226		(111)		
Wilson	822	2 193	23.48%		80,220	810	270	(6:7)	(77)	29%	
Yadkin	377						134		(27)		
Yancey	216	100	46.30%	10.8	19,061	206	69		31		

\*population projections were adjusted to exclude active duty military personnel.

Table 13C: Year 2012 Hospice Inpatient Bed Need Projections for the Proposed 2009 Plan (Draft for May 16, 2008 Meeting)

	0	Commission	Column	Column F		0						
Column A	Column B		Column	1	1			10 to	The state of the s			
			2007 Hospice	2012					CON			Deficit/(Surplus)
	- A	2007	Days of	Projected	2012		Projected	All Court	Appv'd/Lic.	Adjusted	Facility	facilities not at
	Total Days of Care (2007	Population (excluding	Care per 1000	Population (excluding	Estimated Days of	Estimated	Iotal	Licensed	Prev. Need	Projected	Occupancy	ω.
County	data)	military)	Population	military)	Care	Days	spag	enad	Colonia			
Source or Formula =>	2008 Lic. Data Supplement	Office of State Budget and Management	Col. B / (Col.C /1000)	Office of State Budget and Management	Col. D.*(Col.Ë /1000)	Col. F *8%	(Col. G/365) /- 85% :	Licensure Inventory		Col. H - (Col. I + Col. J)	2008 Lic. Data Supplement	
												4
Alamanco	48 709	141.466		150,426	51,794	4,144	13	9	2		88.58%	
Alexander	10,050	36.778	273.26	38,665	10,566	845	3			5		
Allechan	2 693	11 120		11,450		222	1					
megridiny	5,035	25 107	200.54	24,641		395						
Acho	3.451	26 120		27,191		287	1					
Aven	3 583	18,256		18,506		291	+				-	
Regulant	21,922	46,770		47,912	22,457	1,797	9		٩	0		
Bertie	4,322				4,218	337	7					
Bladen	28,919	32,972	877.08		29,536	2,363	8					
Brinswick	30.407	L				2,836	6		,	7 0	400 00%	7
Buncombe	64.010	226,175		241,027		5,457	18	15			1	
Burke	30.742					2,506	80				20	
Cabarris	45.542	163,804		186,717	51,912	4,153	13				04 579/	6
Caldwell	42.340		529.65		43,	3,461	11	9		3		
Camden	686			11,133		64					0 4	
Carteret *	18,736	63,497				-	5					
Caswell	5,304										702 100	. 9
Catawba	61,127		398.34						9		20.10	
Chatham	18,186				2	٢	2				7 0	
Cherokee	2,404											
Chowan	2,456										- 0	
Clay	1,386										1 99 62%	%
Cleveland	36,747	96,744							0			8
Columbus	54,571	55,087									9	
Craven *	22,434	1000		93,373	3 23,333				0	0	(8) 99.52%	(8)
Cumberland .	95,096					`	47					
Currituck	2,207	24,171									-	
Dare	3,188		5 91.23					-10		a	-	
Davidson	34,961							n c			2	
Davie	11,688	40,831						10		2	4	4
Duplin	26,174										0	2
Durham	50,984	251,667	7 202.59				L.	4			4	
Edgecombe	14,467								000	10	(8) 100.00%	(8)
Forsyth	80,574	3					7					
Franklin	11,452	2 56,677		5 62,828						-	000	
	07007	245			51 095	4.088		13	0		5	

Table 13C: Year 2012 Hosnice Innatient Bed Need Projections for the Proposed 2009 Plan (Draft for May 16, 2008 Meeting)

Total Days of Population	Column A	Column B. I. Column C. I. Column D. I. Column E. I. Column F. I. Column G. I. Column J. Colum	Column C	Column D	Column E	Column F	Column G	Column H	Column 1	Column J	Column K	Column L	Column M
Columb   C		Total Days of Care (2007	1	2007 Hospice Days of Care per 1000	2012 Projected Population (excluding	2012 Estimated Days of	Estimated Inpatient	Projected Total Inpatient	Currently. Licensed	CON Appv'd/Lic. Pending/ Prev, Need	Adjusted Projected	Existing Facility Occupancy	Deficit/(Surplus) Adjusted for facilities not at 85%
m         838         11,910         70,36         12,847         904         72         0         0         0           m         347         8,165         42,89         83,24         7,89         12,44         12,49         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44         12,44 <td>Source or Formula =&gt;</td> <td>2008 Lic. Data Supplement</td> <td>Office of State Budget and Management</td> <td>Col. B / (Col.C /1000)</td> <td>Office of State Budget and Management</td> <td>Calle Col. D YCol.E /1000)</td> <td>Col. F *8%</td> <td>(Col. G/365) / 85%</td> <td>Licensure Inventory</td> <td></td> <td>Col. H - (Col. I + Col. J)</td> <td>-</td> <td></td>	Source or Formula =>	2008 Lic. Data Supplement	Office of State Budget and Management	Col. B / (Col.C /1000)	Office of State Budget and Management	Calle Col. D YCol.E /1000)	Col. F *8%	(Col. G/365) / 85%	Licensure Inventory		Col. H - (Col. I + Col. J)	-	
n         347         6166         426         6234         384         28         28         0         0           rea         6389         6560         17739         6244         384         28         0         1           rea         14,088         426,077         14,286         12,177         4,287         343         21         4         1         6           rea         14,088         426,177         20,2177         4,289         12,174         4         7         4         6           res         13,864         57,107         22,262         63,277         14,486         1,774         4         7         9         4         4           res         13,864         57,107         22,262         53,277         14,486         1,774         4         7         9         4	Gates	838	11,910	70.36	12.847	904	72	0			0		0
e         6.989         6,6,00         172.99         565.46         7.420         6.89         2.177         2.2177         4.221         3.2         1.4         1.4         1.2         1.4	Graham	347	8,165	42.50	8.324	354	28	0			0		0
4 0569         25978         13549         2217         4 2059         337%         14         938         14         14         938         4 55,757         14         16         15         14         18         6 5,277         251.76         487.65         17.77         4.774         16         7         9         17         7.50%           20.5927         17.054         25.259         17.474         16         17.7         1.750%<	Granville	6,989	54,606	ľ	58,545		599	2			2		2
144.983         465.772         261.74         487.68         142.983         465.772         261.74         487.68         14.983         465.772         261.74         487.68         12.74         487.68         12.74         487.68         12.74         487.68         12.74         487.68         12.74         487.68         12.74         487.68         487.78 </td <td>Greene</td> <td>4,059</td> <td>20,978</td> <td></td> <td>22,177</td> <td></td> <td>343</td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td>F</td>	Greene	4,059	20,978		22,177		343	-			-		F
1,4,966         56,273         27,058         54,376         27,058         4,4417         5,969         4,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,176         4,696         1,178	Guilford	114,983			487,656	12	9,821	32	14		18		0
5.9.2.F.2         10.3.47.5         5.9.6.7.9         4.77.4         1.5         7         9         (1)         77.90%           nn         72.818         10.3.47.5         25.1.59         1.4.39.6         4.77.4         1.5         7         9         (1)         77.90%           nn         72.818         10.2.44.4         710.96         11.439         2.4.07         1.4.366         1.4.366         2.0         12         7         1         25.67%           13.32.5         42.388         14.37.2         2.4.07         1.2.86         1.2.86         4         4         4         4         4           13.32.5         42.388         1.4.96         1.2.86         4 <th< td=""><td>Halifax</td><td>14,956</td><td></td><td>270</td><td>54,312</td><td></td><td>1,176</td><td>4</td><td></td><td></td><td>4</td><td></td><td>4</td></th<>	Halifax	14,956		270	54,312		1,176	4			4		4
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	Harnett *	53,972			114,417		4,774	15	7	6			(1)
n         7.2816         10.2424         7.055         1.7702         7.477         8.638         2.0         1.2         7         1         92.67%           1.3,325         24,004         16.381         24,037         3.937         3.15         1         1         92.67%           1.3,225         42,389         314.36         46,947         1.5699         1,256         4         4         4           1.3,226         42,389         318.76         18,1846         43,235         3.489         1         2         100.00%           1.2,267         36,287         25,17         1.266         40         4 <td>Haywood</td> <td>13,854</td> <td>57,101</td> <td></td> <td>59,207</td> <td></td> <td>1,149</td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td>(2)</td>	Haywood	13,854	57,101		59,207		1,149	4					(2)
13,325   24,004   153.81   24,017   39.97   315   1   1   3.25   1   1   1   1   1   1   1   1   1	Henderson	72,818	102,424		111,792		6,358	20	12			92.67%	-
8.671   6.42.88   15.43.6   49.941   15.699   1.266   4   4   4   4   4   4   4   4   4	Hertford	3,932	24,004	163	24,037	3,937	315	-			-		
8 677         5,489         1,579,70         5,587         8,510         6,611         2         100,00%           1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	Hoke.	13,325	42,388	314	49,941		1,256	4			4		4
38,406 166,787 256,70 169,746 61,313 73,459 111 33 6 2 100,00% 10,00 10,	Hyde	8,671	5,489	1,579	5,387		681	2				1	2
B,720         35,920         236,19         38,736         16,156         12         4           4,981         10,409         47,837         10,409         47,837         40,501         12         4           1,021         30,723         56,837         544,86         61,350         33,427         2,614         9         8         1           1,2,867         56,887         544,86         61,350         3,427         2,614         9         8         1           1,2,867         56,897         56,897         1,031         3         6         9         8         1           1,1,77         89         4,167         289,54         45,955         13,306         1,064         3         6         9         8         1           1,1,77         89         4,167         289,54         45,955         13,306         1,064         3         6         9         8         1           1,1,77         80         4,167         289,54         4,595         1,034         3         6         4         6         9         8         7           1,1,77         80         4,616         4,62         3         1,034         4<	Iredell	38,406	150,787	254.	169,746		3,459	11	3				2
1,2,957         16,887         37,55         18,1646         6,1314         4,905         16         12         4           4,981         10,409         47,953         10,565         5,056         404         1         1         1           30,723         56,189         222.84         57,813         12,883         1,031         3         3         3         3         4 <td< td=""><td>Jackson</td><td>8,720</td><td>36,920</td><td>236.</td><td>38,794</td><td></td><td>733</td><td>2</td><td></td><td></td><td></td><td></td><td>. 2</td></td<>	Jackson	8,720	36,920	236.	38,794		733	2					. 2
4,981         10,409         478,53         10,565         5,056         404         1         1           1,223         58,189         222,84         61,350         1,283         1,031         3         6         0           1,1,278         44,167         286,73         36,897         1,177         894         3         6         0           1,1,278         222,84         5,6183         1,283         1,034         3         6         0         0           1,1,278         32,797         286,73         36,897         11,177         894         3         6         0         0           1,0,294         33,797         20,404         21,490         4,500         360         1         0         29         8         1           1,0,298         20,673         20,40         21,490         4,500         360         1	Johnston	52,957	156,887	337.	181,646		4,905	16		12			4
30,723         56,387         56,486         61,350         33,427         2,674         9         8         1           1,967         56,387         56,384         61,350         1,034         7         26         3         7           1,1024         73,177         286,73         79,832         23,689         1,034         3         6         3         9         8         1           1,024         7,310         286,73         79,832         13,306         1,064         3         6         3         9         8         1         9         8         1         9         8         1         9         8         1	Jones	4,981		478	10,565		404	-					•
12.967         58,189         222.84         57,813         12,883         1,031         3         3           12.967         58,189         222.84         57,813         12,883         1,031         3         6         3           11,194         27,169         73,107         296,73         304,58         36,697         11,177         894         3         6         (3)           10,294         33,797         209,40         21,490         4,500         360         1         6         (3)           4,329         20,673         209,40         21,490         4,500         360         1         6         (3)           burg         17,579         20,673         209,40         21,490         4,500         360         1         1           burg         17,579         20,673         4,500         4,600         2         8,645%         1           burg         16,234         4,616         1,556         4,616         15         1         4         94,45%           burg         12,335         639,89         90,165         57,696         4,616         15         1         4         94,13%           burg         12,34<	Lee	30,723		544	61,350		2,674	6		ω			-
21693         73,107         296,73         79,832         23,689         1,895         6         6         0           10,2786         44,167         286,73         45,955         14,306         1,664         3         6         0           10,284         33,41         28,555         14,500         360         1         6         0           4,329         20,673         209,40         21,490         4,500         360         1         1           10,2345         857,379         190,40         97,588         18,586         4,866         2         2         84,45%           burg         16,234         27,379         10,469         4,616         52         2         84,45%           burg         16,234         8,074         28,683         8,361         669         2         84,45%           burg         10,74         27,697         24,689         2,159         7         4         4           10,74         27,697         24,696         4,616         15         1         4         4           10,74         27,697         24,574         36         4,576         4         4         4           1	Lenoir	12,967		222	57,813								3
12.788	Lincoln	21,693		296.	79,832			9		9			0
10,294         33,797         30,458         36,697         11,177         894         3         6         (3)           4,329         20,673         20,40         21,490         4,500         360         1         1         1           7,579         20,673         20,40         97,284         14,856         48         19         0         29         84.45%           burg         16,234         85,376         190.40         97,528         14,856         48         19         0         29         84.45%           burg         16,223         15,942         767.34         16,105         12,358         369         3         84.45%         84.45%           lery         8,074         27,697         291.51         28,683         8,361         669         2         2         84.45%           lery         8,074         27,697         29,99         90,165         57,696         4,616         15         1         4         1           lery         8,074         20,89         90,165         57,696         4,616         15         1         4         1         4           lover         57,486         21,866         13,716	McDowell	12,788		289	45,955			3					3
4,329         20,673         209.40         21,490         4,500         360         1           burg         7,579         24,338         311.41         23,777         7,404         592         2           12,233         15,945         311.41         23,777         7,404         592         48         19         0         29           nery         8,074         27,597         291.51         28,683         14,616         12,358         4,616         2         9         0         29           1 2,233         15,942         767.34         16,105         12,356         4,616         15         0         2           1 2,356         837,383         639.89         90,165         57,696         4,616         15         1         4           25,356         83,383         277.12         97,385         26,988         2,159         7         6         1           1 25,748         21,277         21,482         4,571         366         1         1         4           1 6,250         13,304         123,76         2,097         16         6         6         4           2,057         13,485         16,665         1,333<	Macon	10,294		304	36,697		894	0				7	(3)
Lory         1,579         24,338         311.41         23,777         7,404         592         3         4         4	Madison	4,329		209	21,490								
Losy, 45         Losy, 45         190.40         17,356         16,369         14,050         45         15         25           1ery         12,233         15,942         767.34         16,105         12,356         989         3         15         2           1ery         8,074         27,697         291.51         28,683         669         2         2         11         4           25,356         83,383         639.89         90,165         57,696         4,616         15         6         1         4           25,797         93,088         277.12         97,385         26,988         2,159         7         6         1         4           10ver         57,485         188,206         305.44         208,605         63,716         5,097         16         12         4           10ver         4,586         21,554         212.77         21,482         4,571         366         1         4         4           10ver         16,250         134,658         16,665         1,333         4         6         6         6         6         6         6         6         6         6         6         6         6	Martin	1,5/9		317	23,777	,	1	7 7					7
rery         12,733         10,134         10,103         12,336         969         2         2         2         2         2         2         2         2         2         2         2         2         3         4 </td <td>Meckieliourg</td> <td>100,243</td> <td></td> <td>757</td> <td>37.2,200</td> <td></td> <td>Ť</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Meckieliourg	100,243		757	37.2,200		Ť	0					
10.0ver         53,356         83,383         639,08         90,165         57,696         4,666         15         11         4           25,797         93,088         277.12         97,385         26,988         2,159         7         6         1           nover         57,485         188,206         305.44         208,605         63,716         5,097         16         12         4           npton         4,586         21,554         212.77         21,482         4,571         366         1         4         4           16,250         131,304         123.76         134,658         16,665         1,333         4         6         6         0           22,618         125,046         180.88         132,700         24,002         1,920         6         6         6         0           2,057         13,131         156.65         13,391         2,098         168         1         1         1           2,057         41,069         254.86         44,688         11,389         911         3         4         4         4           15,020         50,757         295.92         57,590         17,042         1,363         4	Montpomery	8.074		201	28 683			300					2
25,797         93,088         277.12         97,385         26,988         2,159         7         6         1           nover         57,485         188,206         305.44         208,605         63,716         5,097         16         12         6         4           npton         4,586         21,554         212,77         21,482         4,571         366         1         1         4           22,618         12,5046         180.88         132,700         24,002         1,920         6         6         6         0           2,057         13,131         156.65         13,391         2,098         168         1         6         6         0           10,467         41,069         254.86         44,688         11,389         911         3         4         3           15,020         50,757         295.92         57,590         17,042         1,363         4         4         4           ans         1,856         12,757         145.49         13,649         15,966         159         1         1         4	Moore.	53.356		639	90 165			151		+	4		4
nover         57,485         188,206         305.44         208,605         63,716         5,097         16         12         4           npton.         4,586         21,554         212.77         21,482         4,571         366         1         1         1           22,618         12,5046         180.88         132,700         24,002         1,920         6         6         6         0           2,057         13,131         156.65         13,391         2,098         168         1         1         1           ank         10,467         41,069         254.86         44,688         11,389         911         3         4         4           15,020         50,757         295.92         57,590         17,042         1,363         4         4         4           4         1,856         12,757         145.49         13,649         1696         159         1         4	Nash	25,797		277	97,385			7					-
mpton (1)         4,586         21,554         212.77         21,482         4,571         366         1         1         4           22,618         12,5046         180.88         132,700         24,002         1,920         6         6         6         0           20,57         13,131         156.65         13,391         2,098         168         1         1         1           ank         10,467         41,069         254.86         44,688         11,389         911         3         4         4           ans         1,850         50,757         295.92         57,590         17,042         1,363         4         4         4           ans         1,856         12,757         145.49         13,649         1,986         159         1         1         4	New Hanover	57,485		305	208,605			16			4		4
16,250         131,304         123.76         134,658         16,665         1,333         4         4         4         4           22,618         125,046         180.88         132,700         24,002         1,920         6         6         6         0         0           ank         10,467         41,069         254.86         44,688         11,389         911         3         1         1           4         50,757         295.92         57,590         17,042         1,363         4         4         4           ans         1,856         12,757         145.49         13,649         1,986         159         1         4         4	Northhampton	4,586		212	21,482		366	1					1
22,618         125,046         180.88         132,700         24,002         1,920         6         6         6         0           ank         2,057         13,131         156.65         13,391         2,098         168         1	Onslow *	16,250		123	134,658		1	4			4		4
ank 10,467 41,069 254.86 44,688 11,389 911 3 15,020 50,757 295.92 57,590 17,042 1,363 4 ans 1,856 12,757 145.49 13,649 1,986 159 1	Orange	22,618		180	132,700		-	9	9		0		0
tank 10,467 41,069 254.86 44,688 11,389 911 3 15,020 50,757 295.92 57,590 17,042 1,363 4 nans 1,856 12,757 145.49 13,649 1,986 159 1	Pamilico	2,057	13,131	156	13,391			1					-
15,020 50,757 295.92 57,590 17,042 1,363 4 1 1856 12,757 145.49 13,649 1,986 159 1	Pasquotank	10,467		254	44,688			3			3		3
1,856 12,757 145.49 13,649 1,986	Pender	15,020		295.	57,590		-	4			4		4
	Perquimans	1,856		145	13,649								

(Bu	S
2008 Meetin	Column
for May 16,	A narrion
112 Hosnice Innatient Bed Need Projections for the Proposed 2009 Plan (Draft for May 16, 2008 Meeting)	Column Column
e Innatient Bed Need Projection	
Table 13C. Year 2012 Hospic	anie ioc. Ical tolt liospic

Total Days of Perulation	O number	Column B	Column C	Column B.   Column C.   Column D.   Column E.   Column F.   Column H.   Column I.	Column E	Column F	Column G	Column H	Column	Column	Coldillin	COMMINE	
Colore of State   Color of State   Col		Total Days of Care (2007 data)	2007 Population (excluding military)	2007 Hospice Days of Care per 1000 Population	2012 Projected Population (excluding	with the second of the second	Estimated Inpatient Days	Projected Total Inpatient Beds	Currently Licensed Beds	CON Appv'd/Lic. Pending/ Prev. Need 'Determ.	Adjusted Projected Beds	Existing Facility Occupancy Rate	Deficit/(Surplus) Adjusted for facilities not at 85% occupancy (Col. L)
con         7 657         37,776         202.69         39,544         8,015         641         2           41,229         149,397         27.6 97         160,784         44,371         3,550         11         8           21,506         19,247         1,11,47         20,216         6         6         6           eloliph         43,826         140,134         312,74         148,512         45,446         3,716         12         6           minored         39,071         46,824         83,42         47,053         39,628         3,716         12         6           skingham         18,043         135,931         26,434         37,16         10,966         33         12         14           skingham         18,043         14,64         3,746         14,64         3,040         10         4         6           skingham         22,154         14,748         14,764         38,766         3,096         10         4         6         4           skingham         22,154         14,748         36,374         38,766         3,096         10         6         4         6           skingham         22,154         36,468	Source or Formula =>	1	Office of State Budget and Management		Office of State Budget and Management	Col. D *(Col.E /1000)	Col. F * 8%	(Col. G/365) / 85%	Licensure		Col. H - (Col. 1 + Col. J)	2008 Lic, Data Supplement	
41,229         149,397         276,97         160,784         44,371         3,550         11         6         6           cloth         41,229         149,397         276,97         160,786         1,807         6         6         6           cloth         43,826         40,1224         141,447         20,216         22,697         1,147         10         6         6           secon         120,491         130,474         46,824         47,053         39,262         3,141         10         6         6           secon         120,491         130,474         146,513         14,648         37,944         10         6         6           skindh         120,491         130,474         146,513         14,648         37,944         10         7         6           skindh         14,604         91,507         14,698         37,944         140,698         3,945         10         4         6           skindh         22,154         37,246         56,28         64,066         42,058         3,945         10         4         6           skind         22,154         37,248         56,273         12,09         6         4	Dareon	7.657	37.776	202.	39,544		641	2					2 2
Cr. (a)         21,508         19,247         1,117,47         20,216         22,591         1,807         6         6           Globph         43,826         140,134         312.74         1,415,512         34,646         3,716         10         6           neson         120,431         130,474         834,249         136,524         126,078         10,086         33         12         14           neson         120,491         130,474         923,49         136,524         126,078         10,086         33         12         14           skingham         18,064         91,977         196,40         92,533         18,738         110         4         6           van         36,153         64,764         558.23         64,764         586.23         64,764         12,094         4         6           van         36,153         64,764         558.23         64,769         42,096         42,096         1,790         6         4           van         22,154         568.23         64,766         42,096         42,396         1,790         6         4         6           van         22,154         56.23         64,767         50,374	Pitt	41,229	149,397	275.	160,784	44,371	3,550	11		8			2 0
toliph         43,826         140,134         312,74         148,512         46,446         3,716         12         0           mond         39,071         46,824         34,42         14,053         39,262         3,141         10         6           mond         130,474         923,49         16,658         10,068         10         7           atnglam         15,064         91,977         196,40         92,533         18,173         1,454         5         3           atnglam         36,643         15,694         16,656         4,666         4,764         5         3         6           atnglam         36,153         64,764         558,23         64,774         1,666         4,06	Poik	21,508	19,247		20,216	22,591	1,807	9					
39,071         46,824         834.42         47,053         39,262         3,141         10         9           mm         120,491         130,474         923.49         136,524         126,078         10,086         33         12         14           mm         36,413         135,931         267.88         141,833         37,994         3,040         10         6         7           d         41,513         63,726         656.58         64,056         42,058         3,098         10         4         6           d         41,513         63,764         558.23         64,769         42,058         3,098         16         4         6         4         4           22,169         66,58         64,056         22,058         7         4         4         4         4         4         4         6         4         4         4         6         4         4         6         4         4         6         4         6         4         6         4         6         4         6         4         6         4         6         4         6         4         6         4         6         4         6	Randolph	43,826	140,134		148,512	46,446	3,716	12		0			Ž
120,491         130,474         923.49         136,524         126,078         10,086         33         12         14           48,064         91,977         196.40         92,533         18,173         1,464         5         3         7           41,513         65,136         64,066         42,058         3,365         11         4         6           41,513         65,536         64,066         42,058         3,365         11         4         6           22,154         37,246         568.23         69,374         38,726         3,096         4         6         4           22,164         59,431         248,17         5,2373         1,799         6         4         6	Richmond	39,071	46.824		47,053	39,262	3,141	10			4 1	75 000/	
18,064         91,977         196.40         92,533         18,173         1,454         5         3         7           36,413         135,931         267.88         141,833         37,994         3,040         10         4         6           41,513         63,226         666.58         64,056         42,058         3,046         10         4         6           22,154         37,246         558.23         69,372         17,90         6         4           14,749         59,431         248.17         60,872         15,107         1,209         4         4           25,186         46,560         540.98         48,356         26,161         2,093         7         13           25,186         46,560         540.98         75,711         59,043         4,723         15         13           4,815         14,249         378.63         15,107         4,723         15         13           4,815         14,249         378.63         15,107         4,723         15         13           4,815         165.00         4,385         26,161         2,093         4,723         15           4,815         165.01         21,	Robeson	120,491	130,474		136,524	126,078	10,086	33					
36,413         135,931         267.88         141,833         37,994         3.040         10         6           41,513         63,226         66.58         64,066         42,058         3,365         11         4         6           36,153         64,764         558.23         64,066         42,058         3,398         10         4           22,754         37,246         594.80         37,615         1,209         4         4           22,184         46,560         540.98         48,356         26,161         2,093         7           25,188         46,560         540.98         48,356         26,161         2,093         7           57,082         73,196         77.85         75,711         59,043         4,723         15           4,815         4,815         4,289         15,23         5,121         410         13           4,815         4,816         430         4,289         100.26         4,355         437         35           4,816         4,828         100.26         4,355         437         35         6         8           8,338         4,436         18,235         21,962         29,007	Rockingham	18,064	91,977		92,533		1,454	5			7		7
lord         41,513         63,226         656.58         64,056         42,058         3,365         11         4         D           on         36,153         64,764         558.23         69,374         38,726         3,098         10         4           od         22,154         59,480         59,480         37,615         22,373         1,790         6         4           14,749         59,481         24,815         22,373         1,790         6         4           25,188         46,560         540,98         48,358         26,161         2,093         7         13           25,188         46,560         540,98         48,358         26,161         2,093         7         13           25,188         46,560         540,98         48,358         26,161         2,093         7         13           4,815         14,219         59,043         4,723         15         14	Rowan	36,413	135,931		141,833		3,040	10			2	1	
son         36,153         64,764         558.23         69,374         38,726         3,098         10         4           nd         22,154         37,246         594.80         37,615         22,373         1,790         6         4           s         22,154         59,431         248.17         60,872         15,107         1,209         4           s         25,188         46,580         540,98         76,192         7         13           s         57,082         77,985         75,11         59,043         4,723         7         13           q, 150         30,815         296,93         31,957         9,489         759         2         13           ylvania         9,150         30,815         296,93         31,957         9,489         759         2         13           ylvania         9,150         30,815         296,93         31,957         9,489         759         2         6         6         8           ylvania         4,289         100,26         4,355         4,375         14,360         4,289         7,489         759         2         8           s         2,510         44,367         18	Rutherford	41.513	63,226		64,056		3,365	11				94.9378	40
nd         22,154         37,246         594.80         37,615         22,373         1,790         6         4           s         22,184         59,431         248.17         60,872         15,107         1,209         4         4           s         25,188         46,560         540.98         48,358         26,161         2,093         7         13           s         57,082         73,196         779.85         75,711         59,043         4,723         15         13           yvania         9,150         30,815         296.93         31,252         437         35         0         2           v         4,815         14,219         33,863         45,456         437         35         0         6         8           yvania         9,150         44,367         187.93         45,456         8,543         683         2         6         8           s         153,001         821,692         187.96         14,300         45,456         8,543         683         42,66         6         8         8           s         153,001         821,692         186.20         2,591         14,300         46         6	Sampson	36,153			69,374			10					
s         59,431         248.17         60,872         15,107         1,209         4           s         25,188         46,560         540.98         48,358         26,161         2,093         7           yvania         4,815         77,865         75,711         59,043         4,723         15         13           yvania         9,150         73,865         75,711         59,043         4,723         15         13           yvania         9,150         78,815         286,33         31,957         9,489         789         7         6           x         24,160         4,289         100,262         29,007         2,321         7         6           x         24,160         132,22         219,062         29,007         2,321         7         6         8           x         4,367         182,304         45,456         8,543         683         42         6         8           x         5,251         19,894         263.95         20,166         5,323         426         1         6         8           x         40,557         11,613         44,808         5,333         427         1         6	Scotland	22,154			37,615			9		7			
s         25,188         46,560         540.98         48,358         26,161         2,093         7           st,082         73,196         779.85         75,711         59,043         4,723         15         13           yivania         9,150         30,815         286.93         31,957         9,489         759         2           yivania         9,150         30,815         286.93         31,957         9,489         759         2           i         4,815         100.26         4,355         437         2,321         7         6           a         8,338         44,387         187.93         45,456         8,543         68.3         2           an         5,251         19,894         26,395         20,166         5,321         207         1            uga         5,210         43,775         119,836         13,064         2,591         207         1           ine**         40,557         111,613         363.37         114,510         41,610         3,329         11         6         6           ine**         40,546         68,412         10,430         86         8         6         6           <	Stank	14,749		248	60,872			4			4 1		
57,082         73,196         779.85         75,711         59,043         4,723         15         13           ylvania         9,150         30,815         286.93         31,957         9,489         759         2           1         4,815         14,219         338.63         15,123         5,121         410         1           1         4,816         100.26         4,355         437         35         0         6           1         24,140         182,304         132.42         219,062         29,007         2,321         7         6           1         43.36         186.20         295,956         18,530         46         6         8           1         5,251         198.36         13,666         2,591         46         6         8           1         5,251         198.36         13,664         2,591         20         1         6         8           1         5,261         198.36         13,664         2,591         20         1         6         8           1         40,557         11,613         363.37         114,510         41,610         3,329         11         6         6 </td <td>Stokes</td> <td>25,188</td> <td></td> <td>540</td> <td>48,358</td> <td></td> <td></td> <td>7</td> <td></td> <td> </td> <td></td> <td>- 0</td> <td></td>	Stokes	25,188		540	48,358			7				- 0	
ylvania         9,150         30,815         25,123         5,121         410         1           ylvania         9,150         30,815         296.93         31,957         9,489         759         2           1         24,140         182,304         100.26         4,355         437         2,321         7         6           3         8,338         44,367         186.20         29,007         2,321         7         6           3         15,3001         821,692         186.20         959,958         174,300         46         6         8           3         15,251         19,894         263.95         20,166         5,323         427         1           ann         5,251         43,875         198.36         13,064         2,591         20,766         6         8           bis         40,557         11,613         363.37         114,510         41,610         3,329         11         6         6           bin         30,439         78,224         40,194         11,087         834         3         3         8         8           bin         10,545         18,589         62,677         12,092         967<	Surry	57,082		779	75,711		4	15				1	
Nyania         9,150         30,815         296.93         31,957         9,489         759         2           4,280         4,289         100.26         4,355         437         35         0         6           24,140         182,304         132.42         219,062         29,007         2,321         7         6           1,338         44,367         187.93         45,456         8,543         683         2         6         8           1,53,001         821,692         186.20         959,958         178,746         14,300         46         6         8           nington         2,641         13,314         198.36         178,746         14,300         46         6         8           8, 31         40,557         119,02         44,808         5,323         427         1         6         6           8, 40,557         111,613         363,32         114,610         3,329         11         6         6           8, 524         67,201         122.45         68,412         10,430         834         3         8         6         6           10,545         38,229         275.84         40,194         11,087	Swain	4 815		338	15,123							- 6	
430         4,289         100.26         4,355         437         35         0           24,140         182,304         132.42         219,062         29,007         2,321         7         6           8,338         44,367         187.93         45,456         8,543         683         2           153,001         821,692         186.20         959,958         178,746         14,300         46         6         8           3jon         2,551         19834         263.95         20,166         5,323         426         1           40,557         111,613         363.37         144,510         41,610         3,329         11         6         6           10,245         67,201         152.45         10,430         834         3         3         8         8           10,545         38,229         275.84         40,194         11,087         887         3         8         8           11,650         18,589         626.71         19,295         12,092         967         3         2         6         8	Transvivania	9 150		296	31,957							7	7
24,140         182,304         132.42         219,062         29,007         2,321         7         6           8,338         44,367         187.93         45,456         8,543         683         2         6         8           153,001         821,692         166.20         959,958         178,746         14,300         46         6         8           150n         2,551         19,894         263.95         20,166         5,323         426         1         6         8           10         2,641         13,314         198.36         13,064         2,591         207         1         6         6           10         43,775         119,02         44,808         5,333         427         1         6         6           10,245         67,201         152.45         68,412         10,430         834         3         3         8           10,545         38,229         275.84         40,194         11,087         887         3         8         8           11,650         18,589         626.71         19,295         12,092         967         3         2         6	Tvrrell	430		100	4,355		35					0 1	
8,338         44,367         187.93         45,456         8,543         683         2           153,001         821,692         186.20         959,958         178,746         14,300         46         6         8           glon         2,641         19,894         263.95         20,166         5,323         426         1           stant         2,641         13,314         198.36         13,064         2,591         207         1           stant         40,557         111,613         363.37         114,510         41,610         3,329         11         6         6           stant         67,201         152.45         68,412         10,430         834         3         8           stant         78,224         389.13         81,473         31,703         2,536         8         8           stant         10,545         38,229         275.84         40,194         11,087         887         3           stant         11,650         18,589         626.71         19,295         12,092         967         3	Linion	24.140	-	132	219,062		2,321	7					
153,001         821,692         186.20         959,958         178,746         14,300         46         6         8           glon         2,641         19,894         263.95         20,166         5,323         426         1           strict         43,775         19,836         13,064         2,591         207         1           strict         43,775         119,02         44,808         5,333         427         1           strict         40,557         111,613         363.37         114,510         41,610         3,329         11         6           strict         67,201         152.45         68,412         10,430         834         3         8           strict         78,224         389.13         81,473         31,703         2,536         8         8           strict         38,229         275.84         40,194         11,087         887         3         3           strict         11,650         18,589         626.71         19,295         12,092         967         3	Vance	8.338		187	45,456							7 7 200	
5,251         19,894         263.95         20,166         5,323         426         1           glon         2,641         13,314         198.36         13,064         2,591         207         1           a         5,210         43,775         119.02         44,808         5,333         427         1           10,245         67,201         152.45         68,412         10,430         834         3           30,439         78,224         389.13         81,473         31,703         2,536         8           10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Wake *	153,001		186	356,956	17	14,				8 32		0
glon         2,641         13,314         198.36         13,064         2,591         207         1           a         5,210         43,775         119.02         44,808         5,333         427         1           40,557         111,613         363.37         114,510         41,610         3,329         11         6           10,245         67,201         152.45         68,412         10,430         834         3         8           30,439         78,224         389.13         81,473         31,703         2,536         8         1           10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Warren	5.251	19,894	263	20,166							-1,	
9.2.1         5,210         43,775         119,02         44,808         5,333         427         11         6           •         40,557         111,613         363.37         114,510         41,610         3,329         11         6           10,245         67,201         152.45         68,412         10,430         834         3           30,439         78,224         389.13         81,473         31,703         2,536         8           10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Washington	2 641		198	13,064								
40,557         111,613         363.37         114,510         41,610         3,329         11         6           10,245         67,201         152.45         68,412         10,430         834         3           30,439         78,224         389.13         81,473         31,703         2,536         8           10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Washington	5 210		119	44,808								,
10,545         67,201         152.45         68,412         10,430         834         3           30,439         78,224         389.13         81,473         31,703         2,536         8           10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Watauga Margo *	40.557		363	114,510							(1) 100.00%	0
30,439         78,224         389.13         81,473         31,703         2,536         8           10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Wayne	10,01		152	68.41				3		0007400	3	
10,545         38,229         275.84         40,194         11,087         887         3           11,650         18,589         626.71         19,295         12,092         967         3	Wilkes	30 430		389	81.47.				3			0	
11,650 18,589 626.71 19,295 12,092 967 3	Vadkio	10 545		275	40.19				3			3	
20010	- again	11 650		626	19.29				3			3	
2 801 5 801 5 801 5 801 5 801 5 801 5 801 6 18 1 18 1 18 1 18 1 18 1 18 1 18	Total	2 601 536	80	300	9.676,973	2.881,618	230,529		3 175	5 288	8	82.61%	0/

## Hospice Inpatient Facilities: (Proposed 2009 Plan) (Draft for May 16, 2008 Committee Meeting)

		Number of Licensed Beds	Number of Beds CON Approved/ Lic. Pending	Days of Care Per 2008 Data Supplement	Occ. Rate
ounty	Facility		2	1962	89.59%
amance	Hospice of Alamance / Hospice Home	6	6	NA	NA
eaufort	Pamlico/Tar Hospice House		0	5727	100.0%
uncombe	Carepartners Hospice and Palliative Care/ Solace	15	8	NA	NA
urke	Burke Palliative Care Center		6	NA	NA
abarrus	Hospice/Palliative Care of Cabarrus County		-2	2071	94.57%
aldwell	Caldwell Hospice and Palliative Care/ Kirkwood	6	5	NA NA	NA
aldwell	Caldwell Hospice and Palliative Care/ Hospice House		6	1784	97.75%
atawba	Catawba Valley Hospice House	5	D	1818	99.62%
Cleveland	Hospice/Palliative Care Cleveland County / Wendover	5		NA NA	NA NA
Columbus	Columbus County / Hospice Care Center		6	2906	99.52%
Cumberland	Carroll S. Roberson Center	8		NA NA	NA NA
Davidson	Hospice of Davidson County		8	NA NA	NA NA
Duplin	Carolina East Hospice Center		3	NA NA	NA NA
Durham	Duke Hospice		12	100000	100.00%
Forsyth	Kate B. Reynolds Hospice Home	20		7695	NA
Gaston	Robin Johnson House - Gaston Hospice	6		NA 4755	60.10%
Guilford	Hospice/Palliative Care of Greensboro/ Beacon Place	8		1755	69.13%
Guilford	Hospice Home at High Point	6		1514	77.90% *
Hamett	E. Carlton Powell Hospice House	7	1	1161	92.67%
Henderson	Four Seasons Hospice and Palliative Care	12		4059	100.00%
Iredell	Hospice of Iredell County/Gordon Hospice House	3		1161	100.00% NA
Johnston	Johnston Memorial Hospital		8	, NA	Section 2015
Mecklenburg	Presbyterian Hospital / Harris Hospital Unit	8		2466	84.45% NA
Mecklenburg	Levine and Dickson Hospice House	11		NA	NA NA
Moore	First Health Hospice/Palliative Care		11	NA	94.13%
New Hanover	S F Hanning / Hanning Care Center	12		4123	54.13%
Orange	Duke Hospice at the Meadowlands	6		1190	NA
Pitt	University Health System Hospice Care		8	NA NA	NA NA
Randolph	Hospice of Randolph County		6	NA NA	NA NA
Richmond	Hospice Haven of Richmond County		6	NA TAT	25.90%
Robeson	Southeastern Regional Medical Center	12	6	717	25.90% NA
Rockingham	Hospice of Rockingham County	3		NA NA	NA NA
Rowan	Rowan Regional Medical Center		7	NA 1200	94.93%
Rutherford	Hospice of Rutherford County / Hospice Home	4	6	1386	94.93% NA
Scotland	Hospice of Scotland County/Hospice House		4	NA NA	NA NA
Surry	Hospice of Surry County		13	NA NA	NA NA
Union	Hospice of Union County		6	NA 1079	
Wake	Rex Hospital	6	-6	1678	76.62%
Wake	Hospice of Wake County		14	NA	100 00%
Wayne	3HC/Kitty Askins Hospice Center	6	6	2232	100.00%
vvayne	To	tal 175	156	47405	82.61%

<sup>\*</sup> Adjusted for beds opened for part of year.