Exhibit 4 Chapter 10 Nursing Care Beds Average Occupancy Per County

	l .		
Alamance $= 90.53$	Alexander = 66.24	Alleghany = 89.26	Anson = 94.94
Ashe = 81.02	Avery = 83.39	Beaufort = 79.39	Bertie = 91.66
Bladen = 85.05	Brunswick = 69.79	Buncombe = 90.15	Burke = 89.39
Cabarrus = 89.89	Caldwell = 90.42	Carteret = 66.24	Caswell = 91.31
Catawba = 91.65	Chatham = 92.06	Cherokee $= 89.30$	Chowan = 72.92
Clay = 70.09	Cleveland = 95.92	Columbus = 83.38	Craven = 86.76
Cumberland $= 85.73$	Currituck = 83.21	Dare = 68.11	Davidson = 89.37
Davie = 68.00	Duplin = 85.21	Durham = 79.56	Edgecombe = 93.99
Forsyth = 80.15	Franklin = 84.11	Gaston = 91.47	Gates = 89.82
Graham = 76.54	Granville = 82.01	Greene = 88.80	Guilford = 74.89
Halifax = 89.80	Harnett = 93.02	Haywood = 80.74	Henderson = 88.54
Hertford = 94.89	Hoke = 89.49	Hyde = 61.59	Iredell = 88.25
Jackson = 86.15	Johnston = 87.47	Jones = 80.82	Lee = 63.50
Lenoir = 91.78	Lincoln = 96.11	Macon = 73.84	Madison = 92.87
Martin = 81.38	McDowell = 80.84	Mecklenburg =	Mitchell = 84.28
		87.45	
Montgomery =	Moore = 80.56	Nash = 89.83	New Hanover =
62.65			91.22
Northampton =	Onslow = 69.54	Orange = 68.12	Pamlico = 65.86
86.02			
Pasquotank = 94.68	Pender = 89.79	Perquimans = 90.21	Person = 84.51
Pitt = 90.24	Polk = 91.50	Randolph = 90.01	Richmond = 83.61
Robeson = 91.87	Rockingham =	Rowan = 81.68	Rutherford = 92.29
	94.07		
Sampson = 81.00	Scotland = 77.05	Stanly = 94.89	Stokes = 95.66
Surry = 80.26	Swain = 69.81	Transylvania =	Union 78.99
		85.74	
Vance = 94.84	Wake = 85.79	Warren = 91.17	Washington = 93.38
Watauga = 91.07	Wayne = 93.49	Wilkes = 91.80	Wilson = 90.85
Yadkin = 97.33	Yancey = 69.53		

NC Statewide Average: 85.30 percent

Per Methodology:

- State Facility patient days are not included in above county totals, (not counted in Planning Inventory also).
- CCRC patient days are not included in above county totals, (only 50 percent of licensed beds are included in Planning Inventory).

Exhibit 4 - continued

- Beds approved in CON process & not open yet are not licensed to operate and therefore are not part of occupancy calculations.
- Beds licensed regardless of being utilized or not per License Renewal Applications, are included in occupancy calculations until de-licensed.

Formulae Summary:

- 1. Each facility reports total Number of Licensed Beds & Total Nursing Facility Patient Days via each facility's License Renewal Application.
- 2. Patient day exclusions for state facilities and CCRC's are then zeroed out, after it is confirmed they are a State Facility or CCRC.
- 3. Total possible days of care are then calculated (Total Licensed Beds x 365 days, which equals Total Possible Days of Care).
- 4. Days of care Occupancy Rate is then determined by Total Patient Days, divided by Total Possible Days of Care, which equals the Occupancy Rate of that facility.
- 5. The totals of each facility are then totaled by county and divided as above described, which then tabulates Average Occupancy Rate for each County.
- 6. Note rounding is not completed, since this is not addressed in Methodology, and only rounding per instructions of the current Methodology is Step 5.

Example of Determining Average Occupancy Rate-Alamance County

Name	Licensed	Total Patient	Total Possible	Days of Care
	Beds	Days	Days of Care	Occupancy Rate (Total
			(Licensed Beds	Patient Days divided
			x 365)	by Total Possible Days
				of Care
Alamance HC Center	180	61258	65700	93.24
Edgewood/CCRC	0	0	0	0
Liberty Commons	90	29529	32850	89.89
Rehab & HC of Almnc	120	41379	43800	94.47
Presbyterian-Hawflds	117	35037	42705	82.04
Twin Lakes/CCRC	0	0	0	0
TwnLk Mmry/CCRC	0	0	0	0
White Oak Manor	160	53191	58400	91.08
Alamance Total	667	220394	243455	90.53

NOTE: Discussion occurred concerning CCRC's (Continuing Care Retirement Community) exclusions at first Work Group Meeting. Note, as of 11/09/10 Draft numbers, out of a 46,146 beds, 1,966 are CCRC beds, or 5 percent of Total Inventory.