Nursing Home Methodology Bed Need Summary

County	State	COG	County	Hybrid	Days of Care
Alamance	0	0	0	0	0
Alexander	0	0	0	0	0
Alleghany	0	0	0	0	0
Anson	0	0	0	0	0
Ashe	0	0	0	0	0
Avery	0	0	0	0	0
Beaufort	0	0	0	0	0
Bertie	0	0	0	0	0
Bladen	0	0	0	0	0
Brunswick	0	0	0	0	0
Buncombe	0	0	0	0	0
Burke	0	0	0	0	0
Cabarrus	0	0	0	0	0
Caldwell	0	0	0	0	0
Camden	0	0	0	0	0
Carteret	0	0	0	0	0
Caswell	0	0	0	0	0
Catawba	0	0	0	0	0
Chatham	0	0	0	0	0
Cherokee	0	0	0	0	0
Chowan	0	0	0	0	0
Clay	0	0	0	0	0
Cleveland	0	0	0	0	0
Columbus	0	0	0	0	0
Craven	0	0	0	0	0
Cumberland	0	0	0	0	0
Currituck	0	0	0	0	0
Dare	0	0	0	0	0
Davidson	0	0	0	0	0
Davie	0	0	0	0	0
Duplin	0	0	0	0	0
Durham	0	0	0	0	0
Edgecombe	0	0	0	0	0
Forsyth	0	0	0	0	0
Franklin	0	0	0	0	0
Gaston	0	0	0	0	0
Gates	0	0	0	0	0
Graham	0	0	0	0	20
Granville	0	0	0	0	0
Greene	0	0	0	0	0

Nursing Home Methodology Bed Need Summary

County	State	COG	County	Hybrid	Days of Care
Guilford	0	0	0	0	0
Halifax	0	0	0	0	0
Harnett	0	0	0	0	0
Haywood	0	0	0	0	0
Henderson	0	0	0	0	0
Hertford	0	0	0	0	0
Hoke	0	0	20	0	20
Hyde	0	0	0	0	0
Iredell	0	0	0	0	0
Jackson	0	0	0	0	0
Johnston	0	0	0	0	0
Jones	0	0	0	0	0
Lee	0	0	0	0	0
Lenoir	0	0	0	0	0
Lincoln	0	0	310	310	220
Macon	0	0	0	0	0
Madison	0	0	0	0	0
Martin	0	0	0	0	0
McDowell	0	0	0	0	0
Mecklenburg	0	0	0	0	0
Mitchell	0	0	0	0	0
Montgomery	0	0	0	0	0
Moore	0	0	0	0	0
Nash	0	0	0	0	0
New Hanover	0	0	0	0	0
Northampton	0	0	0	0	0
Onslow	0	0	0	0	0
Orange	0	0	0	0	0
Pamlico	0	0	0	0	0
Pasquotank	0	0	0	0	0
Pender	0	0	30	30	30
Perquimans	0	0	0	0	0
Person	0	0	0	0	0
Pitt	0	0	0	0	0
Polk	0	0	0	0	0
Randolph	0	0	0	0	0
Richmond	0	0	0	0	0
Robeson	0	0	0	0	0
Rockingham	0	0	0	0	0
Rowan	0	0	0	0	0

Nursing Home Methodology Bed Need Summary

County	State	COG	County	Hybrid	Days of Care
Rutherford	0	0	0	0	0
Sampson	0	0	0	0	0
Scotland	0	0	0	0	0
Stanly	0	0	0	0	0
Stokes	0	0	0	0	0
Surry	0	0	0	0	0
Swain	0	0	0	0	0
Transylvania	0	0	0	0	0
Tyrrell	0	0	0	0	0
Union	0	0	0	0	170
Vance	0	0	0	0	0
Wake	0	0	0	0	0
Warren	0	0	0	0	0
Washington	0	0	0	0	0
Watauga	0	0	0	0	0
Wayne	0	0	0	0	0
Wilkes	0	0	0	0	0
Wilson	0	0	0	0	0
Yadkin	0	0	0	0	60
Yancey	0	0	0	0	0

<u>STATE</u>: This is the current methodology as calculated. The state rate is calculated and applied to each county.

<u>COG</u>: The rates were calculated for each COG (17). That rate was applied to each county that is located in the COG.

<u>COUNTY:</u> Rates were calculated and applied to each county.

<u>HYBRID</u>: The number of nursing home patients per county per 1,000 population was calculated. Facilities with a patient rate below approximately one standard deviation below the mean were assigned the state rate. All other counties were given the county rate.

<u>UTILIZATION</u>: The proportion of patient totals for each age group for each county were calculated. Those percentages were then applied to the days of care for the county. Each was then divided by 365 to obtain an estimated bed need. This was then divided by the 2013 population for the age group for the county and then multiplied by 1,000.

Note: All rate calculations did project forward 2.5 years following the current methodology.