

# Projected Bed Utilization Summaries for Nursing Home Methodologies

County	Statewide	County	Hybrid	COG	Days of Care	LRA Patients Total (2013)
Alamance	682	738	738	754	764	766
Alexander	169	138	138	186	150	121
Alleghany	70	86	86	60	77	78
Anson	113	147	147	117	146	138
Ashe	161	107	107	139	95	119
Avery	94	103	103	82	103	92
Beaufort	255	583	583	304	563	260
Bertie	104	132	132	124	112	129
Bladen	160	180	180	156	186	165
Brunswick	742	695	695	748	915	449
Buncombe	1274	1743	1743	1510	1837	1567
Burke	410	517	517	450	491	490
Cabarrus	663	588	588	681	624	581
Caldwell	359	376	376	395	371	359
Camden	43	0	0	44	0	0
Carteret	389	324	324	310	306	270
Caswell	109	138	138	121	127	130
Catawba	628	729	729	692	683	684
Chatham	451	396	396	394	404	357
Cherokee	179	206	206	203	192	173
Chowan	86	80	80	87	81	94
Clay	74	133	133	85	120	82
Cleveland	408	520	520	477	605	485
Columbus	243	276	276	251	283	280
Craven	479	390	390	382	379	389
Cumberland	994	1063	1063	1012	1057	997
Currituck	90	101	101	92	106	81
Dare	168	99	99	170	82	73
Davidson	681	778	778	752	758	710
Davie	212	265	265	229	251	183
Duplin	270	248	248	217	233	235
Durham	987	1237	1237	836	1073	1099
Edgecombe	240	243	243	250	248	282
Forsyth	1484	1416	1416	1605	1452	1283
Franklin	260	182	182	233	211	175
Gaston	800	937	937	823	920	882
Gates	52	64	64	53	57	54
Graham	51	73	73	58	97	65
Granville	229	217	217	205	240	187
Greene	84	112	112	68	148	94

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Guilford	2049	2284	2284	2265	2168	2133
Halifax	250	285	285	259	345	294
Harnett	405	419	419	411	451	362
Haywood	377	479	479	431	475	402
Henderson	765	841	841	894	854	796
Hertford	118	145	145	140	148	142
Hoke	129	149	149	126	147	124
Hyde	28	88	88	28	80	57
Iredell	643	696	696	662	617	561
Jackson	189	370	370	217	365	156
Johnston	582	545	545	490	538	498
Jones	51	61	61	41	71	55
Lee	259	314	314	222	303	229
Lenoir	269	277	277	216	196	274
Lincoln	317	613	613	326	525	290
Macon	244	160	160	279	168	150
Madison	114	184	184	135	189	164
Martin	116	116	116	139	100	118
McDowell	218	240	240	256	268	216
Mecklenburg	3158	2806	2806	3229	2725	2584
Mitchell	89	112	112	76	112	102
Montgomery	134	109	109	148	111	93
Moore	677	635	635	595	645	585
Nash	394	453	453	411	440	435
New Hanover	978	1091	1091	1013	1115	890
Northampton	123	126	126	125	126	120
Onslow	484	290	290	414	295	256
Orange	477	371	371	404	151	307
Pamlico	90	69	69	70	0	54
Pasquotank	155	262	262	159	276	222
Pender	256	287	287	264	283	230
Perquimans	92	69	69	92	22	62
Person	175	225	225	156	210	175
Pitt	578	671	671	691	755	493
Polk	161	202	202	191	163	194
Randolph	581	657	657	642	667	635
Richmond	177	149	149	172	168	162
Robeson	437	414	414	426	402	385
Rockingham	425	524	524	469	530	544
Rowan	586	932	932	604	895	849

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Rutherford	325	391	391	383	451	374
Sampson	271	252	252	276	214	252
Scotland	139	251	251	135	204	185
Stanly	274	375	375	283	390	364
Stokes	204	285	285	219	278	307
Surry	349	531	531	377	485	433
Swain	65	100	100	74	87	88
Transylvania	276	145	145	320	221	189
Tyrrell	21	0	0	21	0	0
Union	686	685	685	702	868	542
Vance	190	201	201	170	204	211
Wake	3096	2159	2159	2603	2139	1950
Warren	123	134	134	111	130	120
Washington	70	98	98	70	108	95
Watauga	219	86	86	193	88	108
Wayne	485	468	468	396	629	446
Wilkes	344	379	379	299	380	374
Wilson	367	337	337	382	364	334
Yadkin	177	212	212	190	288	202
Yancey	105	130	130	91	154	100

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

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

COUNTY: Rates were calculated and applied to each county.

HYBRID: 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.

UTILIZATION RATE: 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.