

Table 13C: Year 2019 Hospice Inpatient Bed Need Projections - DRAFT 9/4/2015

| Column A | Column B | Column C | Column D | Column E | Column F | Column G | Column H | Column I | Column J | Column K | Column L | Column M | Column N | Column O |
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| County | Total Admissions (2014 Data) | Total Days of Care (2014 Data) | ALOS per Admission | Total 2019 Admissions | 2019 Days of Care at County ALOS | 2019 Days of Care at Statewide ALOS | Projected 2019 Days of Care for Inpatient Estimates | Projected Inpatient Days | Projected Total Inpatient Beds | Currently Licensed Beds | CON Approved/ License Pending/ Previous Need Determination | Adjusted Projected Beds | Existing Facility Occupancy Rate | Deficit/ Surplus for Facilities not at 85% Occupancy |
| Source or Formula => | 2015 License Data Supplement | 2015 License Data Supplement | Col. C / Col. B | Col. B x 5 Years Growth at 2.1% annually | Col. D x Col. E | Col E. x Statewide Median ALOS per Admission (75.7) | Lower # of Days of Care between Col. F and Col. G | Col. H x 3.94% | (Col. I/365) / 85% | Licensure Inventory | | Col. J - (Col. K + Col. L) | 2015 License Data Supplement | |
| Alamance | 959 | 86,061 | 89.74 | 1,064 | 95,485 | 80,546 | 80,546 | 3,174 | 10 | 14 | 0 | -4 | 42.50% | -4 |
| Alexander | 172 | 17,923 | 104.20 | 191 | 19,886 | 14,446 | 14,446 | 569 | 2 | | 0 | 2 | | 2 |
| Alleghany | 78 | 8,702 | 111.56 | 87 | 9,655 | 6,551 | 6,551 | 258 | 1 | | 0 | 1 | | 1 |
| Anson | 89 | 7,565 | 85.00 | 99 | 8,393 | 7,475 | 7,475 | 295 | 1 | | 0 | 1 | | 1 |
| Ashe | 155 | 12,619 | 81.41 | 172 | 14,001 | 13,018 | 13,018 | 513 | 2 | | 0 | 2 | | 2 |
| Avery | 86 | 8,755 | 101.80 | 95 | 9,714 | 7,223 | 7,223 | 285 | 1 | | 0 | 1 | | 1 |
| Beaufort | 236 | 25,140 | 106.53 | 262 | 27,893 | 19,822 | 19,822 | 781 | 3 | | 0 | 3 | | 3 |
| Bertie | 82 | 3,745 | 45.67 | 91 | 4,155 | 6,887 | 4,155 | 164 | 1 | | 0 | 1 | | 1 |
| Bladen | 125 | 18,356 | 146.85 | 139 | 20,366 | 10,499 | 10,499 | 414 | 1 | | 0 | 1 | | 1 |
| Brunswick | 687 | 53,034 | 77.20 | 762 | 58,841 | 57,701 | 57,701 | 2,273 | 7 | 7 | 0 | 0 | 70.14% | 0 |
| Buncombe | 1,318 | 109,115 | 82.79 | 1,462 | 121,063 | 110,698 | 110,698 | 4,362 | 14 | 25 | 0 | -11 | 71.10% | -11 |
| Burke | 580 | 49,081 | 84.62 | 644 | 54,456 | 48,714 | 48,714 | 1,919 | 6 | 8 | 0 | -2 | 64.79% | -2 |
| Cabarrus | 831 | 55,179 | 66.40 | 922 | 61,221 | 69,795 | 61,221 | 2,412 | 8 | 14 | 0 | -6 | 72.90% | -6 |
| Caldwell | 539 | 47,801 | 88.68 | 598 | 53,035 | 45,270 | 45,270 | 1,784 | 6 | 9 | 0 | -3 | 83.87% | -3 |
| Camden | 14 | 829 | 59.21 | 16 | 920 | 1,176 | 920 | 36 | 0 | | 0 | 0 | | 0 |
| Carteret | 230 | 14,524 | 63.15 | 255 | 16,114 | 19,318 | 16,114 | 635 | 2 | 6 | 0 | -4 | | -4 |
| Caswell | 99 | 9,255 | 93.48 | 110 | 10,268 | 8,315 | 8,315 | 328 | 1 | | 0 | 1 | | 1 |
| Catawba | 932 | 74,768 | 80.22 | 1,034 | 82,955 | 78,278 | 78,278 | 3,084 | 10 | 17 | 0 | -7 | 84.58% | -7 |
| Chatham | 264 | 24,298 | 92.04 | 293 | 26,959 | 22,173 | 22,173 | 874 | 3 | 0 | 6 | -3 | | -3 |
| Cherokee | 107 | 6,494 | 60.69 | 119 | 7,205 | 8,987 | 7,205 | 284 | 1 | | 0 | 1 | | 1 |
| Chowan | 41 | 3,890 | 94.88 | 45 | 4,316 | 3,444 | 3,444 | 136 | 0 | | 0 | 0 | | 0 |
| Clay | 43 | 1,857 | 43.19 | 48 | 2,060 | 3,612 | 2,060 | 81 | 0 | | 0 | 0 | | 0 |
| Cleveland | 697 | 58,034 | 83.26 | 773 | 64,389 | 58,541 | 58,541 | 2,307 | 7 | 10 | 0 | -3 | 83.81% | -3 |
| Columbus | 363 | 40,663 | 112.02 | 403 | 45,116 | 30,488 | 30,488 | 1,201 | 4 | 6 | 0 | -2 | 85.80% | -2 |
| Craven | 286 | 26,345 | 92.12 | 317 | 29,230 | 24,021 | 24,021 | 946 | 3 | | 0 | 3 | | 3 |
| Cumberland | 740 | 56,257 | 76.02 | 821 | 62,417 | 62,152 | 62,152 | 2,449 | 8 | | 0 | 8 | | 8 |

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| Currituck | 86 | 5,555 | 64.59 | 95 | 6,163 | 7,223 | 6,163 | 243 | 1 | | 0 | 1 | | 1 |
| Dare | 122 | 8,530 | 69.92 | 135 | 9,464 | 10,247 | 9,464 | 373 | 1 | | 0 | 1 | | 1 |
| Davidson | 811 | 47,170 | 58.16 | 900 | 52,335 | 68,115 | 52,335 | 2,062 | 7 | 8 | 0 | -1 | 83.08% | -1 |
| Davie | 231 | 21,764 | 94.22 | 256 | 24,147 | 19,402 | 19,402 | 764 | 2 | | 0 | 2 | | 2 |
| Duplin | 273 | 19,307 | 70.72 | 303 | 21,421 | 22,929 | 21,421 | 844 | 3 | | 0 | 3 | 23.52% | 0 |
| Durham | 977 | 47,975 | 49.10 | 1,084 | 53,228 | 82,058 | 53,228 | 2,097 | 7 | 12 | 0 | -5 | 88.49% | -5 |
| Edgecombe | 190 | 11,082 | 58.33 | 211 | 12,296 | 15,958 | 12,296 | 484 | 2 | | 0 | 2 | | 2 |
| Forsyth | 1,566 | 107,829 | 68.86 | 1,737 | 119,637 | 131,527 | 119,637 | 4,714 | 15 | 30 | 0 | -15 | 72.89% | -15 |
| Franklin | 134 | 8,792 | 65.61 | 149 | 9,755 | 11,255 | 9,755 | 384 | 1 | | 0 | 1 | | 1 |
| Gaston | 1,189 | 72,022 | 60.57 | 1,319 | 79,909 | 99,863 | 79,909 | 3,148 | 10 | 13 | 0 | -3 | 38.48% | -3 |
| Gates | 21 | 1,330 | 63.33 | 23 | 1,476 | 1,764 | 1,476 | 58 | 0 | | 0 | 0 | | 0 |
| Graham | 32 | 1,127 | 35.22 | 36 | 1,250 | 2,688 | 1,250 | 49 | 0 | | 0 | 0 | | 0 |
| Granville | 146 | 9,617 | 65.87 | 162 | 10,670 | 12,262 | 10,670 | 420 | 1 | | 0 | 1 | | 1 |
| Greene | 81 | 7,028 | 86.77 | 90 | 7,798 | 6,803 | 6,803 | 268 | 1 | | 0 | 1 | | 1 |
| Guilford | 1,934 | 155,901 | 80.61 | 2,146 | 172,973 | 162,436 | 162,436 | 6,400 | 21 | 23 | 16 | -18 | 75.14% | -18 |
| Halifax | 244 | 17,670 | 72.42 | 271 | 19,605 | 20,493 | 19,605 | 772 | 2 | | 0 | 2 | | 2 |
| Harnett | 424 | 34,713 | 81.87 | 470 | 38,514 | 35,612 | 35,612 | 1,403 | 5 | | 0 | 5 | | 5 |
| Haywood | 427 | 26,475 | 62.00 | 474 | 29,374 | 35,863 | 29,374 | 1,157 | 4 | 6 | 0 | -2 | 36.85% | -2 |
| Henderson | 888 | 55,780 | 62.82 | 985 | 61,888 | 74,583 | 61,888 | 2,438 | 8 | 19 | 0 | -11 | 70.73% | -11 |
| Hertford | 64 | 3,028 | 47.31 | 71 | 3,360 | 5,375 | 3,360 | 132 | 0 | | 0 | 0 | | 0 |
| Hoke | 91 | 7,821 | 85.95 | 101 | 8,677 | 7,643 | 7,643 | 301 | 1 | | 0 | 1 | | 1 |
| Hyde | 25 | 3,463 | 138.52 | 28 | 3,842 | 2,100 | 2,100 | 83 | 0 | | 0 | 0 | | 0 |
| Iredell | 814 | 58,381 | 71.72 | 903 | 64,774 | 68,367 | 64,774 | 2,552 | 8 | 15 | 0 | -7 | 54.83% | -7 |
| Jackson | 174 | 13,099 | 75.28 | 193 | 14,533 | 14,614 | 14,533 | 573 | 2 | | 0 | 2 | | 2 |
| Johnston | 554 | 29,325 | 52.93 | 615 | 32,536 | 46,530 | 32,536 | 1,282 | 4 | 12 | 0 | -8 | 35.25% | -8 |
| Jones | 41 | 2,428 | 59.22 | 45 | 2,694 | 3,444 | 2,694 | 106 | 0 | | 0 | 0 | | 0 |

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| Lee | 285 | 26,632 | 93.45 | 316 | 29,548 | 23,937 | 23,937 | 943 | 3 | | 7 | -4 | | -4 |
| Lenoir | 258 | 23,686 | 91.81 | 286 | 26,280 | 21,669 | 21,669 | 854 | 3 | | 0 | 3 | | 3 |
| Lincoln | 307 | 30,502 | 99.36 | 341 | 33,842 | 25,785 | 25,785 | 1,016 | 3 | 0 | 6 | -3 | | -3 |
| macon | 173 | 12,182 | 70.42 | 192 | 13,516 | 14,530 | 13,516 | 533 | 2 | 0 | 6 | -4 | | -4 |
| Madison | 114 | 9,865 | 86.54 | 126 | 10,945 | 9,575 | 9,575 | 377 | 1 | | 0 | 1 | | 1 |
| Martin | 114 | 9,059 | 79.46 | 126 | 10,051 | 9,575 | 9,575 | 377 | 1 | | 0 | 1 | | 1 |
| McDowell | 265 | 40,569 | 153.09 | 294 | 45,011 | 22,257 | 22,257 | 877 | 3 | | 6 | -3 | | -3 |
| Mecklenburg | 3,101 | 212,839 | 68.64 | 3,441 | 236,146 | 260,451 | 236,146 | 9,304 | 30 | 37 | 16 | -23 | 74.71% | -23 |
| Mitchell | 114 | 15,269 | 133.94 | 126 | 16,941 | 9,575 | 9,575 | 377 | 1 | | 0 | 1 | | 1 |
| Montgomery | 110 | 12,549 | 114.08 | 122 | 13,923 | 9,239 | 9,239 | 364 | 1 | | 0 | 1 | | 1 |
| Moore | 643 | 54,886 | 85.36 | 713 | 60,896 | 54,005 | 54,005 | 2,128 | 7 | 11 | 0 | -4 | 66.15% | -4 |
| Nash | 338 | 23,664 | 70.01 | 375 | 26,255 | 28,388 | 26,255 | 1,034 | 3 | | 0 | 3 | | 3 |
| New Hanover | 978 | 89,745 | 91.76 | 1,085 | 99,572 | 82,142 | 82,142 | 3,236 | 10 | 18 | 0 | -8 | | -8 |
| Northampton | 107 | 9,902 | 92.54 | 119 | 10,986 | 8,987 | 8,987 | 354 | 1 | | 0 | 1 | | 1 |
| Onslow | 353 | 24,957 | 70.70 | 392 | 27,690 | 29,648 | 27,690 | 1,091 | 4 | | 0 | 4 | | 4 |
| Orange | 382 | 28,638 | 74.97 | 424 | 31,774 | 32,084 | 31,774 | 1,252 | 4 | 6 | 0 | -2 | 1.32% | -2 |
| Pamlico | 60 | 2,982 | 49.70 | 67 | 3,309 | 5,039 | 3,309 | 130 | 0 | | 0 | 0 | | 0 |
| Pasquotank | 136 | 5,433 | 39.95 | 151 | 6,028 | 11,423 | 6,028 | 238 | 1 | | 0 | 1 | | 1 |
| Pender | 248 | 21,046 | 84.86 | 275 | 23,351 | 20,829 | 20,829 | 821 | 3 | | 0 | 3 | | 3 |
| Perquimans | 42 | 1,793 | 42.69 | 47 | 1,989 | 3,528 | 1,989 | 78 | 0 | | 0 | 0 | | 0 |
| Person | 151 | 9,811 | 64.97 | 168 | 10,885 | 12,682 | 10,885 | 429 | 1 | | 0 | 1 | | 1 |
| Pitt | 544 | 34,044 | 62.58 | 604 | 37,772 | 45,690 | 37,772 | 1,488 | 5 | 8 | 0 | -3 | 85.51% | -3 |
| Polk | 143 | 14,387 | 100.61 | 159 | 15,962 | 12,010 | 12,010 | 473 | 2 | | 0 | 2 | | 2 |
| Randolph | 745 | 46,896 | 62.95 | 827 | 52,031 | 62,572 | 52,031 | 2,050 | 7 | 12 | 0 | -5 | 54.09% | -5 |
| Richmond | 424 | 46,762 | 110.29 | 470 | 51,883 | 35,612 | 35,612 | 1,403 | 5 | 6 | 0 | -1 | 88.81% | -1 |
| Robeson | 347 | 41,420 | 119.37 | 385 | 45,956 | 29,144 | 29,144 | 1,148 | 4 | 12 | 14 | -22 | | -22 |

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| Rockingham | 508 | 18,708 | 36.83 | 564 | 20,757 | 42,667 | 20,757 | 818 | 3 | 5 | 0 | -2 | 52.55% | -2 |
| Rowan | 685 | 35,059 | 51.18 | 760 | 38,898 | 57,533 | 38,898 | 1,533 | 5 | 7 | 0 | -2 | 65.48% | -2 |
| Rutherford | 498 | 45,059 | 90.48 | 553 | 49,993 | 41,827 | 41,827 | 1,648 | 5 | 10 | 0 | -5 | 68.36% | -5 |
| Sampson | 219 | 19,829 | 90.54 | 243 | 22,000 | 18,394 | 18,394 | 725 | 2 | | 0 | 2 | | 2 |
| Scotland | 263 | 18,687 | 71.05 | 292 | 20,733 | 22,089 | 20,733 | 817 | 3 | 6 | 0 | -3 | 41.74% | -3 |
| Stanly | 328 | 22,722 | 69.27 | 364 | 25,210 | 27,549 | 25,210 | 993 | 3 | | 0 | 3 | | 3 |
| Stokes | 215 | 16,410 | 76.33 | 239 | 18,207 | 18,058 | 18,058 | 711 | 2 | | 0 | 2 | | 2 |
| Surry | 530 | 47,662 | 89.93 | 588 | 52,881 | 44,514 | 44,514 | 1,754 | 6 | 13 | 3 | -10 | 89.82% | -10 |
| Swain | 49 | 2,749 | 56.10 | 54 | 3,050 | 4,115 | 3,050 | 120 | 0 | | 0 | 0 | | 0 |
| Transylvania | 176 | 8,943 | 50.81 | 195 | 9,922 | 14,782 | 9,922 | 391 | 1 | | 0 | 1 | | 1 |
| Tyrrell | 15 | 1,222 | 81.47 | 17 | 1,356 | 1,260 | 1,260 | 50 | 0 | | 0 | 0 | | 0 |
| Union | 779 | 51,936 | 66.67 | 864 | 57,623 | 65,428 | 57,623 | 2,270 | 7 | 6 | 0 | 1 | 55.53% | 0 |
| Vance | 104 | 4,553 | 43.78 | 115 | 5,052 | 8,735 | 5,052 | 199 | 1 | | 0 | 1 | | 1 |
| Wake | 2,876 | 183,765 | 63.90 | 3,191 | 203,888 | 241,554 | 203,888 | 8,033 | 26 | 14 | 10 | 2 | 84.38% | 0 |
| Warren | 65 | 5,820 | 89.54 | 72 | 6,457 | 5,459 | 5,459 | 215 | 1 | | 0 | 1 | | 1 |
| Washington | 50 | 3,096 | 61.92 | 55 | 3,435 | 4,199 | 3,435 | 135 | 0 | | 0 | 0 | | 0 |
| Watauga | 141 | 11,554 | 81.94 | 156 | 12,819 | 11,843 | 11,843 | 467 | 2 | | 0 | 2 | | 2 |
| Wayne | 638 | 32,235 | 50.53 | 708 | 35,765 | 53,585 | 35,765 | 1,409 | 5 | 12 | 0 | -7 | | -7 |
| Wilkes | 313 | 12,485 | 39.89 | 347 | 13,852 | 26,289 | 13,852 | 546 | 2 | | 0 | 2 | | 2 |
| Wilson | 299 | 17,891 | 59.84 | 332 | 19,850 | 25,113 | 19,850 | 782 | 3 | | 0 | 3 | | 3 |
| Yadkin | 161 | 14,343 | 89.09 | 179 | 15,914 | 13,522 | 13,522 | 533 | 2 | 0 | 4 | -2 | | -2 |
| Yancey | 151 | 15,577 | 103.16 | 168 | 17,283 | 12,682 | 12,682 | 500 | 2 | | 0 | 2 | | 2 |
| Grand Totals | 40,837 | 3,037,325 | | 45,309 | 3,369,923 | 3,429,876 | 3,088,743 | 121,696 | 392 | 437 | 94 | | | |