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**All Intent Medication and Drug Poisoning Hospitalizations by County: N.C. Residents, 2004-2016**

| County    | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 <sup>†</sup>                   | 2016 <sup>†</sup> | Total |
|-----------|------|------|------|------|------|------|------|------|------|------|------|-------------------------------------|-------------------|-------|
|           | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N                                   | N                 | N     |
| Alamance  | 143  | 140  | 161  | 148  | 221  | 224  | 233  | 244  | 235  | 264  | 208  | <b>Data unavailable, see notes.</b> | 167               | 2,388 |
| Alexander | 44   | 44   | 64   | 72   | 52   | 60   | 48   | 47   | 38   | 44   | 57   |                                     | 45                | 615   |
| Alleghany | 12   | 15   | *    | 12   | 14   | *    | 12   | *    | 11   | 11   | *    |                                     | 18                | 137   |
| Anson     | 18   | 29   | 18   | 24   | 20   | 33   | 19   | 15   | 22   | 30   | 28   |                                     | 18                | 274   |
| Ashe      | 20   | 28   | 27   | 30   | 33   | 23   | 19   | 21   | 26   | 19   | 25   |                                     | 31                | 302   |
| Avery     | 25   | 20   | 16   | 15   | 30   | 22   | 15   | 10   | 14   | 11   | 23   |                                     | 22                | 223   |
| Beaufort  | 37   | 35   | 60   | 63   | 56   | 91   | 58   | 58   | 51   | 82   | 98   |                                     | 56                | 745   |
| Bertie    | 10   | 18   | 15   | 17   | 19   | 19   | *    | 16   | 15   | *    | *    |                                     | 23                | 175   |
| Bladen    | 23   | 32   | 29   | 36   | 31   | 44   | 37   | 63   | 47   | 35   | 42   |                                     | 31                | 450   |
| Brunswick | 95   | 99   | 113  | 113  | 130  | 133  | 131  | 114  | 121  | 135  | 128  |                                     | 151               | 1,463 |
| Buncombe  | 180  | 176  | 161  | 215  | 273  | 293  | 299  | 303  | 297  | 265  | 331  |                                     | 369               | 3,162 |
| Burke     | 129  | 145  | 178  | 181  | 155  | 154  | 131  | 144  | 113  | 151  | 177  |                                     | 148               | 1,806 |
| Cabarrus  | 154  | 190  | 191  | 211  | 280  | 230  | 187  | 214  | 204  | 193  | 187  |                                     | 198               | 2,439 |
| Caldwell  | 94   | 121  | 126  | 123  | 119  | 118  | 87   | 114  | 133  | 106  | 94   |                                     | 134               | 1,369 |
| Camden    | *    | *    | *    | *    | *    | 0    | *    | *    | *    | *    | *    |                                     | *                 | 55    |
| Carteret  | 95   | 99   | 89   | 85   | 99   | 90   | 107  | 78   | 89   | 67   | 91   |                                     | 85                | 1,074 |
| Caswell   | 15   | *    | *    | *    | 10   | *    | 10   | 20   | 16   | *    | *    |                                     | 12                | 126   |
| Catawba   | 191  | 189  | 227  | 223  | 286  | 226  | 190  | 203  | 192  | 173  | 243  |                                     | 200               | 2,543 |
| Chatham   | 33   | 33   | 49   | 45   | 35   | 63   | 46   | 51   | 40   | 41   | 44   |                                     | 40                | 520   |
| Cherokee  | 50   | 34   | 32   | 52   | 58   | 46   | 42   | 54   | 34   | 34   | 27   |                                     | 38                | 501   |
| Chowan    | 10   | 12   | *    | *    | 14   | 12   | 15   | 19   | 16   | 16   | 17   | 16                                  | 163               |       |
| Clay      | 11   | *    | 11   | 16   | *    | 10   | *    | *    | 10   | 15   | *    | *                                   | 115               |       |
| Cleveland | 138  | 153  | 167  | 135  | 131  | 145  | 167  | 158  | 182  | 160  | 158  | 154                                 | 1,848             |       |



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| County     | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 <sup>†</sup> | 2016 <sup>†</sup> | Total |
|------------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------------------|-------|
|            | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N                 | N                 | N     |
| Columbus   | 43   | 44   | 59   | 70   | 57   | 60   | 70   | 79   | 85   | 78   | 97   |                   | 112               | 854   |
| Craven     | 121  | 141  | 153  | 152  | 170  | 139  | 158  | 147  | 157  | 177  | 145  |                   | 136               | 1,796 |
| Cumberland | 235  | 292  | 297  | 341  | 362  | 372  | 396  | 428  | 492  | 435  | 412  |                   | 505               | 4,567 |
| Currituck  | 18   | *    | *    | 10   | 11   | 13   | *    | *    | 15   | 10   | *    |                   | *                 | 119   |
| Dare       | 11   | 14   | *    | *    | *    | 13   | *    | 14   | 12   | 14   | *    |                   | *                 | 119   |
| Davidson   | 141  | 144  | 149  | 141  | 168  | 138  | 174  | 179  | 168  | 182  | 183  |                   | 204               | 1,971 |
| Davie      | 26   | 42   | 36   | 39   | 47   | 29   | 50   | 34   | 40   | 48   | 61   |                   | 76                | 528   |
| Duplin     | 33   | 44   | 25   | 49   | 37   | 39   | 34   | 46   | 49   | 40   | 66   |                   | 41                | 503   |
| Durham     | 199  | 209  | 237  | 264  | 340  | 321  | 258  | 261  | 262  | 281  | 258  |                   | 354               | 3,244 |
| Edgecombe  | 50   | 43   | 66   | 52   | 63   | 84   | 71   | 80   | 69   | 98   | 105  |                   | 97                | 878   |
| Forsyth    | 383  | 441  | 580  | 531  | 470  | 462  | 494  | 538  | 474  | 520  | 588  |                   | 623               | 6,104 |
| Franklin   | 26   | 28   | 42   | 43   | 58   | 59   | 44   | 58   | 57   | 52   | 46   |                   | 60                | 573   |
| Gaston     | 289  | 257  | 359  | 325  | 333  | 419  | 385  | 482  | 393  | 392  | 423  |                   | 435               | 4,492 |
| Gates      | *    | *    | *    | *    | *    | *    | *    | *    | *    | *    | *    |                   | *                 | 53    |
| Graham     | *    | *    | 13   | 13   | 10   | 17   | 14   | 17   | 16   | 18   | 19   |                   | 18                | 166   |
| Granville  | 41   | 35   | 39   | 49   | 40   | 61   | 59   | 61   | 38   | 43   | 43   |                   | 50                | 559   |
| Greene     | 17   | 10   | *    | 14   | 12   | 18   | 19   | 21   | 26   | 21   | 31   |                   | 31                | 229   |
| Guilford   | 576  | 494  | 505  | 643  | 592  | 755  | 851  | 792  | 743  | 542  | 493  |                   | 552               | 7,538 |
| Halifax    | 76   | 69   | 65   | 81   | 83   | 116  | 92   | 102  | 85   | 70   | 99   |                   | 80                | 1,018 |
| Harnett    | 103  | 107  | 122  | 116  | 134  | 144  | 154  | 183  | 179  | 140  | 165  |                   | 173               | 1,720 |
| Haywood    | 86   | 83   | 71   | 79   | 53   | 61   | 88   | 102  | 114  | 89   | 78   |                   | 111               | 1,015 |
| Henderson  | 138  | 131  | 157  | 164  | 210  | 166  | 191  | 217  | 181  | 165  | 194  |                   | 186               | 2,100 |
| Hertford   | 10   | 15   | 15   | 19   | 15   | 15   | 14   | 14   | 16   | 10   | 12   |                   | 16                | 171   |

Data unavailable, see notes.



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**All Intent Medication and Drug Poisoning Hospitalizations by County: N.C. Residents, 2004-2016**

| County      | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 <sup>†</sup> | 2016 <sup>†</sup> | Total |
|-------------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------------------|-------|
|             | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N                 | N                 | N     |
| Hoke        | 26   | 22   | 35   | 18   | 27   | 32   | 28   | 43   | 58   | 50   | 38   |                   | 45                | 422   |
| Hyde        | *    | *    | *    | *    | *    | *    | *    | *    | *    | *    | *    |                   | *                 | 53    |
| Iredell     | 191  | 209  | 182  | 235  | 217  | 201  | 218  | 231  | 203  | 208  | 182  |                   | 197               | 2,474 |
| Jackson     | 24   | 33   | 24   | 34   | 34   | 31   | 36   | 33   | 29   | 33   | 53   |                   | 38                | 402   |
| Johnston    | 148  | 114  | 166  | 179  | 158  | 191  | 176  | 175  | 167  | 146  | 172  |                   | 163               | 1,955 |
| Jones       | *    | *    | *    | 15   | 16   | 11   | 14   | *    | 17   | 19   | 17   |                   | 13                | 154   |
| Lee         | 81   | 60   | 77   | 63   | 83   | 93   | 89   | 124  | 86   | 105  | 106  |                   | 76                | 1,043 |
| Lenoir      | 72   | 54   | 57   | 70   | 57   | 76   | 58   | 57   | 72   | 42   | 65   |                   | 72                | 752   |
| Lincoln     | 81   | 104  | 83   | 114  | 146  | 97   | 94   | 98   | 106  | 113  | 134  |                   | 119               | 1,289 |
| McDowell    | 58   | 54   | 76   | 58   | 72   | 60   | 61   | 62   | 51   | 61   | 54   |                   | 72                | 739   |
| Macon       | 15   | 18   | 21   | 29   | 26   | 37   | 12   | 21   | 29   | 29   | 27   |                   | 39                | 303   |
| Madison     | 12   | *    | 12   | 15   | 29   | 19   | 20   | 13   | 25   | 19   | 23   |                   | 27                | 219   |
| Martin      | 23   | 23   | 30   | 28   | 23   | 32   | 27   | 36   | 29   | 25   | 48   |                   | 22                | 346   |
| Mecklenburg | 577  | 664  | 713  | 757  | 730  | 736  | 879  | 876  | 760  | 842  | 954  |                   | 746               | 9,234 |
| Mitchell    | 26   | 30   | 25   | 22   | 27   | 21   | 16   | 19   | 22   | 106  | 16   |                   | 22                | 352   |
| Montgomery  | 16   | 36   | 29   | 28   | 32   | 25   | 25   | 27   | 70   | 39   | 23   |                   | 32                | 382   |
| Moore       | 64   | 81   | 56   | 95   | 116  | 121  | 123  | 148  | 135  | 131  | 113  |                   | 99                | 1,282 |
| Nash        | 76   | 69   | 64   | 85   | 92   | 111  | 118  | 131  | 107  | 160  | 141  |                   | 151               | 1,305 |
| New Hanover | 220  | 203  | 204  | 184  | 246  | 317  | 292  | 326  | 348  | 338  | 299  |                   | 384               | 3,361 |
| Northampton | 11   | 14   | 13   | 16   | 16   | 21   | 21   | 27   | 35   | 24   | 31   |                   | 14                | 243   |
| Onslow      | 72   | 65   | 100  | 100  | 143  | 110  | 124  | 127  | 112  | 132  | 124  |                   | 180               | 1,389 |
| Orange      | 142  | 117  | 138  | 178  | 152  | 150  | 181  | 130  | 100  | 111  | 116  |                   | 126               | 1,641 |
| Pamlico     | 14   | 19   | 20   | 22   | 23   | 17   | 12   | 15   | 12   | 10   | 13   |                   | 16                | 193   |

Data unavailable, see notes.



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| County       | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 <sup>†</sup> | 2016 <sup>†</sup> | Total |
|--------------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------------------|-------|
|              | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N    | N                 | N                 | N     |
| Pasquotank   | 41   | 41   | 20   | 25   | 20   | 26   | 27   | 17   | 26   | 42   | 45   |                   | 43                | 373   |
| Pender       | 32   | 43   | 42   | 35   | 55   | 32   | 51   | 69   | 65   | 73   | 47   |                   | 79                | 623   |
| Perquimans   | *    | *    | *    | 13   | *    | 10   | *    | 13   | *    | 12   | *    |                   | 11                | 102   |
| Person       | 35   | 32   | 44   | 45   | 69   | 29   | 38   | 51   | 48   | 39   | 48   |                   | 36                | 514   |
| Pitt         | 147  | 131  | 171  | 160  | 228  | 202  | 254  | 280  | 306  | 221  | 257  |                   | 231               | 2,588 |
| Polk         | 19   | 24   | 25   | 22   | 23   | 21   | 17   | 20   | 18   | 19   | 24   |                   | 14                | 246   |
| Randolph     | 127  | 104  | 110  | 143  | 161  | 176  | 146  | 151  | 172  | 131  | 141  |                   | 165               | 1,727 |
| Richmond     | 99   | 77   | 83   | 67   | 84   | 114  | 89   | 111  | 110  | 109  | 79   |                   | 86                | 1,108 |
| Robeson      | 230  | 218  | 259  | 257  | 282  | 282  | 319  | 361  | 362  | 295  | 275  |                   | 339               | 3,479 |
| Rockingham   | 172  | 162  | 170  | 192  | 153  | 218  | 202  | 222  | 184  | 136  | 107  |                   | 108               | 2,026 |
| Rowan        | 132  | 114  | 135  | 170  | 183  | 156  | 161  | 183  | 178  | 167  | 207  |                   | 172               | 1,958 |
| Rutherford   | 106  | 111  | 114  | 107  | 97   | 129  | 111  | 83   | 98   | 110  | 109  |                   | 107               | 1,282 |
| Sampson      | 52   | 52   | 54   | 63   | 80   | 69   | 65   | 61   | 61   | 54   | 58   |                   | 68                | 737   |
| Scotland     | 58   | 51   | 51   | 59   | 55   | 70   | 61   | 55   | 57   | 48   | 46   |                   | 47                | 658   |
| Stanly       | 66   | 69   | 52   | 55   | 73   | 82   | 69   | 61   | 32   | 55   | 63   |                   | 85                | 762   |
| Stokes       | 56   | 57   | 63   | 76   | 78   | 62   | 76   | 72   | 67   | 97   | 89   |                   | 90                | 883   |
| Surry        | 87   | 110  | 129  | 134  | 154  | 142  | 138  | 164  | 138  | 146  | 153  |                   | 146               | 1,641 |
| Swain        | 15   | 26   | 29   | 40   | 32   | 23   | 17   | 15   | 32   | 38   | 27   |                   | 29                | 323   |
| Transylvania | 40   | 29   | 40   | 33   | 54   | 37   | 55   | 61   | 47   | 38   | 46   |                   | 48                | 528   |
| Tyrrell      | *    | *    | *    | *    | *    | *    | *    | *    | 0    | *    | *    |                   | *                 | 22    |
| Union        | 72   | 91   | 125  | 153  | 159  | 184  | 161  | 138  | 153  | 165  | 174  |                   | 186               | 1,761 |
| Vance        | 36   | 44   | 40   | 39   | 54   | 45   | 33   | 47   | 40   | 44   | 37   |                   | 35                | 494   |
| Wake         | 454  | 489  | 548  | 571  | 625  | 578  | 615  | 785  | 709  | 598  | 590  |                   | 733               | 7,295 |

Data unavailable, see notes.



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| County       | 2004         | 2005         | 2006         | 2007          | 2008          | 2009          | 2010          | 2011          | 2012          | 2013          | 2014          | 2015 <sup>†</sup>                       | 2016 <sup>†</sup> | Total         |
|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---|-------------------|---------------|
|              | N            | N            | N            | N             | N             | N             | N             | N             | N             | N             | N             | N                                       | N                 | N             |
| Warren       | 14           | *            | *            | *             | 21            | 19            | 12            | 16            | 18            | 16            | 13            | <b>Data unavailable,<br/>see notes.</b> | 10                | 164           |
| Washington   | 18           | 13           | 14           | 12            | *             | 15            | 12            | *             | 11            | *             | 11            |   | 10                | 141           |
| Watauga      | 50           | 33           | 49           | 45            | 44            | 52            | 33            | 45            | 35            | 27            | 28            |   | 16                | 457           |
| Wayne        | 107          | 126          | 130          | 111           | 158           | 168           | 145           | 103           | 130           | 127           | 155           |   | 138               | 1,598         |
| Wilkes       | 89           | 120          | 156          | 123           | 132           | 96            | 108           | 114           | 127           | 135           | 146           |   | 151               | 1,497         |
| Wilson       | 80           | 76           | 77           | 84            | 71            | 61            | 90            | 75            | 78            | 58            | 72            |   | 80                | 902           |
| Yadkin       | 37           | 45           | 66           | 65            | 46            | 61            | 39            | 63            | 56            | 75            | 84            |   | 56                | 693           |
| Yancey       | 16           | 18           | 26           | 17            | 24            | 15            | 19            | 15            | 18            | 17            | 22            |   | 28                | 235           |
| <b>STATE</b> | <b>8,622</b> | <b>8,825</b> | <b>9,755</b> | <b>10,320</b> | <b>11,057</b> | <b>11,241</b> | <b>11,311</b> | <b>12,018</b> | <b>11,551</b> | <b>11,145</b> | <b>11,458</b> |   |                   | <b>11,857</b> |

\*Counties with >0 and <10 cases suppressed

<sup>†</sup>In October 2015, there was a change in the coding system used in administrative data sets that impacted the definition used to identify poisoning-related injury cases. Because of this change, data are unavailable for 2015, and data pre-2015 are not comparable to data collected after this change occurred. Case definitions in the new coding system are still under review and are therefore subject to change. For more information on the coding transition visit:

<http://www.injuryfreenc.ncdhhs.gov/DataSurveillance/ICD-10-Transition-1pg-Summary.pdf>

**ICD-10-CM codes (2016):** Dx T36-T50; a 5th/6th character of 1-accidental, 2-intentional self-harm, 3-assault, or 4-undetermined intent; a 7th character of A-initial encounter, D-subsequent encounter, or missing.

**ICD-9-CM codes (2004 to 2014):** Dx 960-979 or ecode E850.0-E858.9 (Unintentional), E950.0-E950.5 (Self-Inflicted), E962.0 (Assault), E980.0-E980.5 (Undetermined).

**Notes:** In 2014, a new data file structure was provided by the SCHS and NCHA, which included additional diagnosis code fields. It is unclear how this impacts trend data. Please interpret trends with caution. Previous versions of this table did not limit 2014 data to NC residents, this table reflects corrected numbers.