

**Table 3.4 Stroke (Cerebrovascular Disease) Mortality in Eastern North Carolina, 2000-2004**

| County        | 5-Year Totals |       |          | 5-Year Race-Sex Specific Age-Adjusted Death Rates |       |               |      |                 |       |                   |       |
|---------------|---------------|-------|----------|---|-------|---------------|------|-----------------|-------|-------------------|-------|
|               | Deaths        | Rates |          | White Males                                       |       | White Females |      | Non-White Males |       | Non-White Females |       |
|               |               | Crude | Adjusted | Deaths  | Rate  | Deaths        | Rate | Deaths          | Rate  | Deaths            | Rate  |
| Beaufort      | 200           | 88.1  | 72.4     | 50  | 65.7  | 80            | 59.3 | 31              | 122.8 | 39                | 85.7  |
| Bertie        | 105           | 106.7 | 87.6     | 9   | 46.2  | 34            | 95.9 | 29              | 121.8 | 33                | 77.0  |
| Bladen        | 173           | 106.1 | 95.6     | 37  | 82.0  | 62            | 84.8 | 25              | 101.2 | 49                | 116.5 |
| Brunswick     | 223           | 56.4  | 52.6     | 75  | 45.3  | 105           | 51.3 | 22              | 101.6 | 21                | 66.4  |
| Camden        | 20            | 53.1  | 55.1     | 5   | 43.2  | 10            | 60.4 | 3               | 83.8  | 2                 | 39.3  |
| Carteret      | 248           | 82.0  | 66.6     | 90  | 60.1  | 137           | 66.5 | 9               | 119.7 | 12                | 87.2  |
| Chowan        | 86            | 118.5 | 86.1     | 19  | 63.6  | 31            | 65.9 | 15              | 152.0 | 21                | 112.2 |
| Columbus      | 203           | 74.1  | 68.4     | 40  | 56.3  | 93            | 69.6 | 32              | 93.3  | 38                | 67.9  |
| Craven        | 296           | 64.5  | 66.9     | 77  | 54.1  | 128           | 61.5 | 37              | 101.4 | 54                | 89.1  |
| Cumberland    | 543           | 35.7  | 60.8     | 121   | 54.7  | 197           | 55.6 | 85              | 62.0  | 140               | 72.0  |
| Currituck     | 64            | 64.2  | 75.8     | 17  | 52.3  | 32            | 71.9 | 4               | 138.0 | 11                | 191.2 |
| Dare          | 81            | 50.6  | 54.5     | 35  | 50.6  | 39            | 48.8 | 2               | 75.2  | 5                 | 218.4 |
| Duplin        | 241           | 95.4  | 95.1     | 56  | 89.9  | 105           | 90.6 | 31              | 112.6 | 49                | 91.5  |
| Edgecombe     | 294           | 106.9 | 111.4    | 45  | 93.6  | 85            | 89.7 | 64              | 149.8 | 100               | 117.2 |
| Gates         | 39            | 73.0  | 67.6     | 11  | 81.6  | 11            | 49.2 | 7               | 83.8  | 10                | 74.8  |
| Greene        | 61            | 62.5  | 64.8     | 13  | 63.0  | 21            | 52.0 | 14              | 110.0 | 13                | 55.2  |
| Halifax       | 279           | 98.4  | 84.2     | 55  | 82.6  | 83            | 62.8 | 56              | 108.7 | 85                | 90.3  |
| Harnett       | 281           | 58.1  | 73.3     | 65  | 62.0  | 140           | 70.3 | 30              | 103.0 | 46                | 89.9  |
| Hertford      | 127           | 112.7 | 92.7     | 31  | 137.5 | 28            | 61.9 | 34              | 130.0 | 34                | 70.3  |
| Hoke          | 63            | 34.7  | 55.6     | 9   | 32.6  | 10            | 27.9 | 14              | 61.5  | 30                | 92.6  |
| Hyde          | 15            | 52.8  | 38.6     | 4   | 45.5  | 7             | 38.7 | 0               | 0.0   | 4                 | 55.6  |
| Johnston      | 314           | 47.4  | 61.5     | 104   | 66.7  | 159           | 58.4 | 23              | 77.4  | 28                | 55.2  |
| Jones         | 49            | 95.0  | 79.9     | 11  | 74.4  | 15            | 60.8 | 4               | 48.3  | 19                | 134.7 |
| Lenoir        | 248           | 84.1  | 74.7     | 73  | 91.5  | 77            | 55.8 | 45              | 116.1 | 53                | 66.2  |
| Martin        | 109           | 86.6  | 73.3     | 17  | 57.0  | 39            | 66.3 | 20              | 91.7  | 33                | 83.0  |
| Nash          | 386           | 86.6  | 88.8     | 84  | 71.4  | 164           | 81.9 | 56              | 127.7 | 82                | 102.4 |
| New Hanover   | 529           | 63.5  | 63.5     | 161   | 60.3  | 240           | 54.3 | 47              | 109.0 | 81                | 93.3  |
| Northampton   | 93            | 85.1  | 62.0     | 9   | 26.6  | 20            | 42.6 | 30              | 115.0 | 34                | 65.6  |
| Onslow        | 244           | 32.6  | 70.1     | 77  | 67.7  | 92            | 54.8 | 30              | 142.6 | 45                | 102.5 |
| Pamlico       | 75            | 116.7 | 82.7     | 19  | 67.1  | 35            | 81.6 | 7               | 90.9  | 14                | 101.4 |
| Pasquotank    | 133           | 74.6  | 65.3     | 22  | 46.1  | 61            | 66.9 | 21              | 97.5  | 29                | 66.7  |
| Pender        | 168           | 78.2  | 78.6     | 53  | 82.4  | 57            | 64.9 | 24              | 127.6 | 34                | 89.1  |
| Perquimans    | 64            | 110.7 | 75.7     | 24  | 87.7  | 21            | 57.6 | 8               | 103.1 | 11                | 73.0  |
| Pitt          | 400           | 58.3  | 76.1     | 81  | 63.9  | 162           | 68.3 | 60              | 106.0 | 97                | 84.9  |
| Robeson       | 425           | 67.9  | 87.7     | 65  | 79.3  | 118           | 78.3 | 98              | 101.7 | 144               | 87.3  |
| Sampson       | 301           | 98.0  | 97.3     | 69  | 88.9  | 121           | 86.7 | 40              | 107.0 | 71                | 115.3 |
| Scotland      | 158           | 87.8  | 95.5     | 40  | 106.8 | 56            | 84.3 | 22              | 95.9  | 40                | 95.0  |
| Tyrrell       | 15            | 72.3  | 58.5     | 6   | 88.9  | 3             | 24.9 | 3               | 94.1  | 3                 | 70.0  |
| Washington    | 50            | 74.0  | 63.2     | 7   | 34.0  | 20            | 58.0 | 13              | 100.2 | 10                | 52.9  |
| Wayne         | 370           | 65.3  | 77.6     | 97  | 80.4  | 161           | 78.1 | 37              | 65.3  | 75                | 75.3  |
| Wilson        | 298           | 79.5  | 79.0     | 66  | 69.9  | 108           | 64.6 | 48              | 119.4 | 76                | 98.5  |
| <b>ENC 29</b> | 4,690         | 73.8  | 76.5     | 1,110   | 67.4  | 1,809         | 66.8 | 718             | 109.0 | 1,053             | 86.7  |
| ENC 41        | 8,071         | 66.2  | 73.8     | 1,949   | 65.7  | 3,167         | 65.0 | 1,180           | 101.0 | 1,775             | 85.7  |
| RNC 59        | 18,390        | 62.7  | 64.8     | 5,525   | 61.8  | 9,499         | 60.5 | 1,380           | 91.1  | 1,986             | 76.4  |
| PNC           | 14,068        | 58.9  | 66.3     | 3,977   | 62.6  | 6,968         | 61.4 | 1,279           | 91.2  | 1,844             | 76.9  |
| WNC           | 4,322         | 79.4  | 60.3     | 1,548   | 60.1  | 2,531         | 58.1 | 101             | 89.4  | 142               | 70.9  |
| NC            | 26,461        | 63.7  | 67.4     | 7,474   | 62.9  | 12,666        | 61.5 | 2,560           | 95.4  | 3,761             | 80.6  |
| US, 2002      | 162,669       | 56.4  | 56.2     | 52,958  | 54.2  | 86,759        | 53.4 | 9,663           | 71.5  | 13,289            | 64.4  |