

|                                       | <b>Shelby<br/>County</b> | <b>Error<br/>Margin</b> | <b>Target<br/>Value*</b> | <b>Tennessee</b> | <b>Rank<br/>(of 95)</b> |
|---------------------------------------|--------------------------|-------------------------|--------------------------|------------------|-------------------------|
| <b>Health Outcomes</b>                |                          |                         |                          |                  | <b>57</b>               |
| <b>Mortality</b>                      |                          |                         |                          |                  | <b>60</b>               |
| Premature death                       | 10,646                   | 10,410-10,882           | 8,220                    | 9,378            |                         |
| <b>Morbidity</b>                      |                          |                         |                          |                  | <b>54</b>               |
| Poor or fair health                   | 16%                      | 14-17%                  | 16%                      | 19%              |                         |
| Poor physical health days             | 3.4                      | 3.0-3.8                 | 3.3                      | 4.0              |                         |
| Poor mental health days               | 2.9                      | 2.5-3.3                 | 2.7                      | 3.3              |                         |
| Low birthweight                       | 11.1%                    | 10.9-11.3%              | 7.4%                     | 9.3%             |                         |
| <b>Health Factors</b>                 |                          |                         |                          |                  | <b>91</b>               |
| <b>Health Behaviors</b>               |                          |                         |                          |                  | <b>83</b>               |
| Adult smoking                         | 22%                      | 19-24%                  | 20%                      | 25%              |                         |
| Adult obesity                         | 33%                      | 29-37%                  | 28%                      | 31%              |                         |
| Binge drinking                        | 10%                      | 9-12%                   | 3%                       | 9%               |                         |
| Motor vehicle crash death rate        | 16                       | 15-17                   | 19                       | 23               |                         |
| Chlamydia rate                        | 1,034                    |                         | 85                       | 445              |                         |
| Teen birth rate                       | 67                       | 66-68                   | 43                       | 56               |                         |
| <b>Clinical Care</b>                  |                          |                         |                          |                  | <b>15</b>               |
| Uninsured adults                      | 16%                      | 15-18%                  | 12%                      | 15%              |                         |
| Primary care provider rate            | 139                      |                         | 125                      | 121              |                         |
| Preventable hospital stays            | 74                       | 73-76                   | 80                       | 95               |                         |
| Diabetic screening                    | 78%                      | 77-79%                  | 88%                      | 82%              |                         |
| Hospice use                           | 26%                      | 24-28%                  | 30%                      | 23%              |                         |
| <b>Social &amp; Economic Factors</b>  |                          |                         |                          |                  | <b>88</b>               |
| High school graduation                | 67%                      |                         | 84%                      | 71%              |                         |
| College <u>degrees</u>                | 27%                      | 26-28%                  | 23%                      | 22%              |                         |
| Unemployment                          | 7%                       | 7-7%                    | 6%                       | 6%               |                         |
| Children in poverty                   | 30%                      | 27-32%                  | 17%                      | 23%              |                         |
| Income inequality                     | 50                       |                         | 41                       | 47               |                         |
| Inadequate social support             | 19%                      | 16-23%                  | 12%                      | 19%              |                         |
| Single-parent households              | 15%                      | 14-15%                  | 7%                       | 10%              |                         |
| Violent crime rate                    | 1,529                    |                         | 204                      | 755              |                         |
| <b>Physical Environment</b>           |                          |                         |                          |                  | <b>95</b>               |
| Air pollution-particulate matter days | 11                       |                         | 0                        | 2                |                         |
| Air pollution-ozone days              | 23                       |                         | 0                        | 3                |                         |
| Access to healthy foods               | 40%                      |                         | 80%                      | 41%              |                         |
| Liquor store density                  | 1.2                      |                         |                          | 0.8              |                         |

\* 90th percentile, i.e., only 10% are better

**2010**

Note: Blank values reflect unreliable or missing data