Ranking: South Carolina is 45th this year; it was 41st in 2010.

## Highlights:

- In the past year, the percentage of children in poverty increased from 17.6 percent to 25.7 percent of persons under age 18 .
- In the past year, the rate of uninsured population increased from 16.4 percent to 18.7 percent.
- In the past ten years, obesity increased from 22.0 percent to 32.0 percent of adults, with more than 1.1 million obese adults in the state.
- In the past ten years, diabetes increased from 7.1 percent to 10.7 percent of adults. Now 379,000 South Carolina adults have diabetes.
- While smoking decreased from 24.9 percent to 21.0 percent of adults in the last ten years, 744,000 adults still smoke in South Carolina.


## Health Disparities:

In South Carolina, obesity is more prevalent among non-Hispanic blacks at 40.3 percent and Hispanics at 38.2 percent than nonHispanic whites at 27.4 percent. Diabetes also varies by race and ethnicity in the state; 13.4 percent of non-Hispanic blacks have diabetes compared to 8.9 percent of non-Hispanic whites and 10.0 percent of Hispanics.

State Health Department Web Site: www.scdhec.net

## Overall Rank: 45



## Change: $\boldsymbol{\nabla} 4$

Determinants Rank: 44
Outcomes Rank: 43

## Strengths:

- Low prevalence of binge drinking
- High immunization coverage


## Challenges:

- High prevalence of obesity
- Low high school graduation rate
- High percentage of children in poverty
- High prevalence of diabetes

| ECONOMIC ENVIRONMENT | SC | U.S. |
| :--- | :--- | :--- |
| Unemployment Rate (Aug 2011) | $11.1 \%$ | $8.3 \%$ |
| Underemployment Rate (2010) | $18.1 \%$ | $16.7 \%$ |
| Median Household Income (2010) | $\$ 41,709$ | $\$ 49,445$ |


|  | ADULT POPULATION AFFECTED |  |  |
| :--- | ---: | ---: | :---: |
| MEASURE | 2001 | 2011 | 10-YR CHANGE |
| Smoking | 748,000 | 744,000 | $-4,000$ |
| Obesity | 661,000 | $1,134,000$ | 473,000 |
| Diabetes | 213,000 | 379,000 | 166,000 |



For a more detailed look at this data, visit

|  | 2011 |  | NO. 1 STATE |
| :---: | :---: | :---: | :---: |
|  | VALUE | RANK |  |
| DETERMINANTS BEHAVIORS |  |  |  |
| Smoking (Percent of adult population) | 21.0 | 39 | 9.1 |
| Binge Drinking (Percent of adult population) | 12.5 | 11 | 6.7 |
| Obesity (Percent of adult population) | 32.0 | 47 | 21.4 |
| High School Graduation (Percent of incoming ninth graders) | 62.2 | 49 | 89.6 |
| COMMUNITY \& ENVIRONMENT |  |  |  |
| Violent Crime (Offenses per 100,000 population) | 598 | 46 | 122 |
| Occupational Fatalities (Deaths per 100,000 workers) | 4.9 | 30 | 2.5 |
| Infectious Disease (Cases per 100,000 population) | 8.0 | 24 | 2.3 |
| Children in Poverty (Percent of persons under age 18) | 25.7 | 44 | 6.2 |
| Air Pollution (Micrograms of fine particles per cubic meter) | 11.0 | 38 | 5.2 |
| PUBLIC \& HEALTH POLICIES |  |  |  |
| Lack of Health Insurance (Percent without health insurance) | 18.7 | 41 | 5.0 |
| Public Health Funding (Dollars per person) | \$72 | 29 | \$244 |
| Immunization Coverage (Percent of children ages 19 to 35 months) | 92.0 | 15 | 96.0 |
| CLINICAL CARE |  |  |  |
| Early Prenatal Care (Percent with visit during first trimester) | 66.5 | 42 | - |
| Primary Care Physicians (Number per 100,000 population) | 104.6 | 34 | 191.9 |
| Preventable Hospitalizations (per 1,000 Medicare enrollees) | 63.6 | 23 | 25.6 |
| ALL DETERMINANTS | -0.40 | 44 | 0.90 |
| OUTCOMES |  |  |  |
| Diabetes (Percent of adult population) | 10.7 | 45 | 5.3 |
| Poor Mental Health Days (Days in previous 30 days) | 3.9 | 41 | 2.3 |
| Poor Physical Health Days (Days in previous 30 days) | 3.7 | 29 | 2.6 |
| Geographic Disparity (Relative standard deviation) | 11.8 | 29 | 4.8 |
| Infant Mortality (Deaths per 1,000 live births) | 8.3 | 46 | 4.7 |
| Cardiovascular Deaths (Deaths per 100,000 population) | 279.2 | 34 | 197.2 |
| Cancer Deaths (Deaths per 100,000 population) | 201.4 | 37 | 137.4 |
| Premature Death (Years lost per 100,000 population) | 9,099 | 43 | 5481 |
| ALL OUTCOMES | -0.12 | 43 | 0.32 |
| OVERALL | -0.52 | 45 | 1.20 |

[^0]
[^0]:    — indicates data not available. * See measure description for full details.

