

TENNESSEE KNOX REGION HEALTH & WELL-BEING INDEX 2017

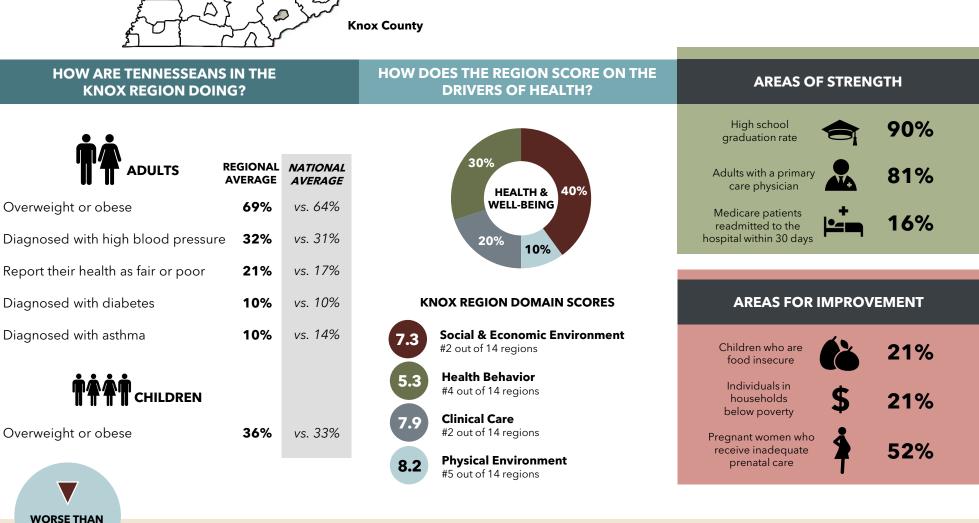
THE SYCAMORE INSTITUTE

#1 out of 14 regions

KNOX REGION

overall score

out <u>of 10</u>



2016 SCORE OF WORSE

RSE BETTER

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Table 4. Knox Region Metrics

| | MOST RECENT TENNESSEE DATA | NATIONAL AVERAGE | BETTER/WORSE THAN NATIONAL AVERAGE |
|--|----------------------------------|--------------------------------|--|
| Social & Economic Environment Domain | | | |
| Adults with some college education (2014) | 70.4% | 46.1% | BETTER |
| Black-White Residential Segregation Index (2014) | 54 | 59 | BETTER |
| Childless household that are food insecure (2014) | 14.4% | 13.0% | WORSE |
| Children who are food insecure (2014) | 20.7% | 17.0% | WORSE |
| Children who live in poverty (2014) | 23.0% | 19.7% | WORSE |
| High School Graduation rate (2015) | 90.0% | 82.0% | BETTER |
| Income Inequality Index (2015) | 48.0 | 47.9 | SAME |
| Individuals who live in poverty (2014) | 20.6% | 12.4% | WORSE |
| Unemployment rate (2014) | 5.5% | 6.2% | BETTER |
| White-Non-White Residential Segregation Index (2014) | 42 | 41 | WORSE |
| Health Behavior Domain | | - | |
| Adults currently smoking cigarettes (2013) | 23.2% | 16.8% | WORSE |
| Adults who are physically inactive (2012) | 29.7% | 29.6% | SAME |
| Adults who eat 5 or more servings of fruits and vegetables each day (2013) | 11.3% combined | 13.1% fruit 8.9% vegetables | - |
| Clinical Care Domain | | <u>U</u> | |
| Adults who are uninsured (2014) | 14.9% | 10.4% | WORSE |
| Adults who avoided medical care in the last 12 months due to cost (2013) | 12.0% | 15.3% | BETTER |
| Adults with a primary care physician (2013) | 81.0% | 69.9% | BETTER |
| Adults with diabetes receiving at least 2 HbA1c measurements in the last year (2013) | 88.3% | 84.9% | BETTER |
| Children who are uninsured (2013) | 5.0% | 7.5% | BETTER |
| Medicare enrollees readmitted within 30 days of a hospital discharge (2013) | 16.4% | 18.0% | BETTER |
| Pregnant women who receive adequate prenatal care (2015) | 47.8% | 74.4% | WORSE |
| Women who have received a pap test within the past 3 years (2013) | 80.1% | 75.2% | BETTER |
| Women, 40 and older, who have received a mammogram in the past 2 years (2013) | 77.6% | 73.0% | BETTER |
| Physical Environment Domain | | | |
| Adults with at least 1 of 4 housing problems: overcrowding, high housing costs, lack of kitchen, or lack of plumbing facilities (2012) | 14.7% | 19.0% | BETTER |
| Individuals with access to exercise opportunities (e.g. parks, gyms, YMCAs, community centers, dance studios, pools) (2014) | 79.5% | 77.0% | BETTER |

Table 16. Comparison of 2017 and 2016 Index and Domain Scores

| | Health & Well-Being Index | | | Social & Economic Environment Domain | | Health Behavior Domain | | Clinical Care Domain | | | Physical Environment Domain | | | | |
|----------------------|------------------------------|------|---|--|------|---------------------------|------|-------------------------|---|------|-----------------------------------|---|------|------|----------|
| | 2016 | 2017 | | 2016 | 2017 | | 2016 | 2017 | | 2016 | 2017 | | 2016 | 2017 | |
| Tennessee | 6.5 | 6.6 | | 6.5 | 6.8 | | 5.0 | 5.1 | | 8.0 | 8.0 | A | 7.7 | 7.7 | A |
| Northeast | 6.5 | 6.5 | A | 6.9 | 7.0 | | 4.8 | 4.8 | | 7.7 | 7.7 | ▼ | 7.5 | 7.4 | ▼ |
| East | 6.6 | 6.4 | ▼ | 6.9 | 7.0 | | 4.8 | 4.8 | A | 8.1 | 7.5 | ▼ | 7.4 | 7.2 | ▼ |
| Knox | 7.0 | 6.9 | ▼ | 7.3 | 7.3 | A | 5.4 | 5.3 | ▼ | 8.2 | 7.9 | ▼ | 8.2 | 8.2 | A |
| Upper- Cumberland | 6.5 | 6.4 | ▼ | 6.9 | 7.0 | | 5.1 | 4.9 | | 7.9 | 7.7 | | 6.6 | 6.0 | ▼ |
| Southeast | 6.5 | 6.5 | | 7.1 | 7.1 | A | 4.8 | 4.7 | | 7.8 | 7.6 | | 7.0 | 6.8 | |
| Hamilton | 6.7 | 6.8 | | 6.9 | 7.0 | | 5.1 | 5.4 | | 7.8 | 7.9 | | 8.2 | 8.3 | |
| Davidson | 6.9 | 6.9 | A | 7.1 | 7.1 | A | 5.5 | 5.5 | | 7.8 | 7.8 | A | 8.4 | 8.4 | A |
| Mid-Cumberland | 6.8 | 6.9 | | 7.3 | 7.6 | | 5.1 | 5.1 | A | 8.1 | 7.9 | ▼ | 7.3 | 7.3 | A |
| South Central | 6.5 | 6.6 | | 7.2 | 7.3 | | 4.7 | 5.0 | | 7.8 | 7.6 | ▼ | 6.6 | 6.3 | ▼ |
| Northwest | 6.5 | 6.5 | A | 7.1 | 7.1 | A | 4.8 | 4.9 | | 7.6 | 7.8 | | 6.8 | 6.6 | ▼ |
| Southwest | 6.4 | 6.4 | A | 7.1 | 7.1 | A | 4.7 | 4.5 | ▼ | 7.8 | 7.7 | ▼ | 6.3 | 6.3 | A |
| Shelby | 6.5 | 6.6 | | 6.5 | 6.5 | A | 5.4 | 5.4 | A | 7.6 | 7.8 | | 8.4 | 8.4 | A |
| Madison | 6.7 | 6.7 | A | 7.1 | 7.1 | A | 5.2 | 5.1 | | 8.0 | 7.9 | ▼ | 7.5 | 7.8 | |
| Sullivan | 6.8 | 6.7 | ▼ | 7.2 | 7.2 | A | 4.8 | 4.7 | | 8.0 | 7.9 | | 8.3 | 8.3 | A |