

TENNESSEE

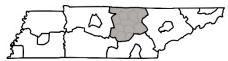
UPPER CUMBERLAND REGION HEALTH & WELL-BEING INDEX 2017

UPPER
CUMBERLAND
REGION
overall score
out of 10

AREAS OF STRENGTH

86%

#13 out of 14 regions



Cannon, Clay, Cumberland, Dekalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren & White Counties

HOW ARE TENNESSEANS IN THE UPPER CUMBERLAND REGION DOING?

HOW DOES THE REGION SCORE ON THE DN DOING? DRIVERS OF HEALTH?

High school graduation rate 92% Adults with a primary care physician 78%

Adults with

stable housing

| ADULTS | REGIONAL AVERAGE | NATIONAL AVERAGE |
|-------------------------------------|---------------------|---------------------|
| Overweight or obese | 72% | vs. 64% |
| Diagnosed with high blood pressure | e 45% | vs. 31% |
| Report their health as fair or poor | 29% | vs. 17% |
| Diagnosed with diabetes | 13% | vs. 10% |
| Diagnosed with asthma | 14% | vs. 14% |
| TAT CHILDREN | | |
| Overweight or obese | 43% | vs. 33% |



UPPER CUMBERLAND REGION DOMAIN SCORES

| | Social & Economic Environment |
|-----|-------------------------------|
| 7.0 | #11 out of 14 regions |

| 4.9 | Health Behavior |
|-----|------------------------|
| | #8 out of 14 regions |

| 77 | Clinical Care |
|----|-----------------------|
| W | #10 out of 14 regions |

| 6.0 | Physical Environment |
|-----|-----------------------|
| 0.0 | #14 out of 14 regions |

| AREAS FOR | IMPROV | EMENT |
|-----------------------------------------------------|--------|-------|
| Children who are food insecure | 8 | 26% |
| Children in households below poverty | \$ | 30% |
| Pregnant women who receive inadequate prenatal care | * | 35% |



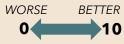


Table 5. Upper-Cumberland Region Metrics

| Table 3. opper-cumberialid Region Wethes | MOST RECENT TENNESSEE DATA | NATIONAL AVERAGE | BETTER/WORSE THAN NATIONAL AVERAGE |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------|------------------------------------------|
| Social & Economic Environment Domain | | | |
| Adults with some college education (2014) | 40.9% | 46.1% | WORSE |
| Black-White Residential Segregation Index (2014) | 54 | 59 | BETTER |
| Childless household that are food insecure (2014) | 13.9% | 13.0% | SAME |
| Children who are food insecure (2014) | 26.4% | 17.0% | WORSE |
| Children who live in poverty (2014) | 29.5% | 19.7% | WORSE |
| High School Graduation rate (2015) | 92.0% | 82.0% | BETTER |
| Income Inequality Index (2015) | 45.8 | 47.9 | BETTER |
| Individuals who live in poverty (2014) | 20.2% | 12.4% | WORSE |
| Unemployment rate (2014) | 7.8% | 6.2% | WORSE |
| White-Non-White Residential Segregation Index (2014) | 34 | 41 | BETTER |
| Health Behavior Domain | | | |
| Adults currently smoking cigarettes (2013) | 25.0% | 16.8% | WORSE |
| Adults who are physically inactive (2012) | 36.1% | 29.6% | WORSE |
| Adults who eat 5 or more servings of fruits and vegetables each day (2013) | 7.8% combined | 13.1% fruit 8.9% vegetables | - |
| Clinical Care Domain | | | |
| Adults who are uninsured (2014) | 19.6% | 10.4% | WORSE |
| Adults who avoided medical care in the last 12 months due to cost (2013) | 18.7% | 15.3% | WORSE |
| Adults with a primary care physician (2013) | 78.0% | 69.9% | BETTER |
| Adults with diabetes receiving at least 2 HbA1c measurements in the last year (2013) | 86.7% | 84.9% | BETTER |
| Children who are uninsured (2013) | 6.1% | 7.5% | BETTER |
| Medicare enrollees readmitted within 30 days of a hospital discharge (2013) | 19.9% | 18.0% | WORSE |
| Pregnant women who receive adequate prenatal care (2015) | 64.5% | 74.4% | WORSE |
| Women who have received a pap test within the past 3 years (2013) | 72.2% | 75.2% | WORSE |
| Women, 40 and older, who have received a mammogram in the past 2 years (2013) | 70.1% | 73.0% | WORSE |
| 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) | 13.9% | 19.0% | BETTER |
| Individuals with access to exercise opportunities (e.g. parks, gyms, YMCAs, community centers, dance studios, pools) (2014) | 34.8% | 77.0% | WORSE |

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 | \triangle | 6.5 | 6.8 | A | 5.0 | 5.1 | A | 8.0 | 8.0 | 4 | 7.7 | 7.7 | A |
| Northeast | 6.5 | 6.5 | 4 | 6.9 | 7.0 | A | 4.8 | 4.8 | 4 | 7.7 | 7.7 | • | 7.5 | 7.4 | • |
| East | 6.6 | 6.4 | • | 6.9 | 7.0 | A | 4.8 | 4.8 | 4 | 8.1 | 7.5 | ▼ | 7.4 | 7.2 | • |
| Knox | 7.0 | 6.9 | • | 7.3 | 7.3 | 4 | 5.4 | 5.3 | • | 8.2 | 7.9 | • | 8.2 | 8.2 | 4 |
| Upper- Cumberland | 6.5 | 6.4 | • | 6.9 | 7.0 | A | 5.1 | 4.9 | • | 7.9 | 7.7 | V | 6.6 | 6.0 | • |
| Southeast | 6.5 | 6.5 | A | 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 | A | 5.1 | 5.4 | | 7.8 | 7.9 | | 8.2 | 8.3 | |
| Davidson | 6.9 | 6.9 | 4 | 7.1 | 7.1 | 4 | 5.5 | 5.5 | • | 7.8 | 7.8 | * | 8.4 | 8.4 | A |
| Mid-Cumberland | 6.8 | 6.9 | | 7.3 | 7.6 | A | 5.1 | 5.1 | 4 | 8.1 | 7.9 | • | 7.3 | 7.3 | 4 |
| South Central | 6.5 | 6.6 | _ | 7.2 | 7.3 | A | 4.7 | 5.0 | A | 7.8 | 7.6 | V | 6.6 | 6.3 | • |
| Northwest | 6.5 | 6.5 | 4 | 7.1 | 7.1 | A | 4.8 | 4.9 | | 7.6 | 7.8 | A | 6.8 | 6.6 | • |
| Southwest | 6.4 | 6.4 | 4 | 7.1 | 7.1 | 4 | 4.7 | 4.5 | • | 7.8 | 7.7 | • | 6.3 | 6.3 | 4 |
| Shelby | 6.5 | 6.6 | Δ | 6.5 | 6.5 | 4 | 5.4 | 5.4 | 4 | 7.6 | 7.8 | A | 8.4 | 8.4 | 4 |
| Madison | 6.7 | 6.7 | 4 | 7.1 | 7.1 | 4 | 5.2 | 5.1 | • | 8.0 | 7.9 | ▼ | 7.5 | 7.8 | A |
| Sullivan | 6.8 | 6.7 | • | 7.2 | 7.2 | 4 | 4.8 | 4.7 | • | 8.0 | 7.9 | • | 8.3 | 8.3 | 4 |