TEXAS HEALTH RESOURCES

## SOUTHERN REGION

## Table of Contents

Appendix A. Secondary Data Methodology ..... 4
Secondary Data Sources. ..... 4
Secondary Data Scoring .....  5
County Data Scoring Indicators Results ..... 11
Southern Region (Ellis, Erath, Henderson, Hood, Johnson, Kaufman) Topic Scores. ..... 87
Appendix B. Community Input Assessment Tools ..... 86
Key Informant Interview Guide and Questions ..... 86
Focus Group Guide and Questions. ..... 88
Listening Session Questions ..... 90
Listening Session Results ..... 92
Appendix C. Community Resource and Partner List .....  96

## Appendix A. Secondary Data Methodology

## Secondary Data Sources

The main source for the secondary data, or data that has been previously collected, is the community indicator database maintained by Conduent Healthy Communities Institute. The following is a list of both local and national data sources used in Texas Health Resources Southern Region Community Health Needs Assessment.

## Data Sources

- American Community Survey
- American Lung Association
- CDC - PLACES
- Centers for Disease Control and Prevention
- Centers for Medicare \& Medicaid Services
- County Health Rankings
- Feeding America
- Healthy Communities Institute
- National Cancer Institute
- National Center for Education Statistics
- National Environmental Public Health Tracking Network
- Texas Department of Family and Protective Services
- DFWHC Foundation Regional Data, Q1-Q4, 2017-2019. DFWHC Foundation, Irving Texas. October 15, 2021,
- Texas Education Agency
- Texas Department of Health Services
- U.S Bureau of Labor Statistics
- U.S. Census - County Business Patterns
- U.S. Census Bureau - Small Area Health Insurance Estimates
- U.S. Department of Agriculture - Food Environment Atlas
- U.S. Environmental Protection Agency
- United for ALICE


## Secondary Data Scoring

HCl's Data Scoring Tool (Figure 1A) was used to systematically summarize multiple comparisons in order to rank indicators based on highest need. For each indicator, the community value was compared to a distribution of Texas and US counties, state and national values, Healthy People 2030, and significant trends were noted. These comparison scores range from $0-3$, where 0 indicates the best outcome and 3 the worst. Availability of each type of comparison varies by indicator and is dependent upon the data source, comparability with data collected for other communities and changes in methodology over time. The comparison scores were summarized for each indicator, and indicators were then grouped into topic areas for a systematic ranking of community health needs. This was completed for each county within the Southern Region.

## Figure 1A: Summary of Topic Scoring Analysis

## TX Counties

US Counties
TX State Value US Value

HP 2030
Trend


Topic Score

## Index of Disparity

An important part of the CHNA process is to identify health disparities, the needs of vulnerable populations and unmet health needs or gaps in services. There were several ways in which subpopulation disparities were examined by county. For secondary data health indicators, the Index of Disparity tool was utilized to see if there were large, negative, and concerning differences in indicator values between each subgroup data value and the overall county value. The Index of Disparity was run for each county, and the indicators with the highest race or ethnicity index value were found.

## Health Equity Index

Every community can be described by various social and economic factors that can contribute to disparities in health outcomes. Conduent $\mathrm{HCl}^{\prime}$ s Health Equity Index (formerly SocioNeeds ${ }^{\circledR}$ Index) considers validated indicators related to income, employment, education, and household environment to identify areas at highest risk for experiencing health inequities.

## How is the index value calculated?

The national index value (from 0 to 100) is calculated for each zip code, census tract, and county in the U.S. Communities with the highest index values are estimated to have the highest socioeconomic needs correlated with preventable hospitalizations and premature death.

## What do the ranks and colors mean?

Ranks and colors help to identify the relative level of need within a community or service area. The national index value for each location is compared to all other similar locations within the community area to assign a relative rank (from 1 to 5) locally. These ranks are used to color the map and chart for the Health Equity Index, with darker coloring associated with higher relative needs.

## Food Insecurity Index

Every community can be described by various health, social, and economic factors that can contribute to disparities in outcomes and opportunities to thrive. Conduent HCl's Food Insecurity Index considers validated indicators related to income, household environment, and well-being to identify areas at the highest risk for experiencing food insecurity.

## How is the index value calculated?

The national index value (from 0 to 100 ) is calculated for each zip code, census tract, and county in the U.S. Communities with the highest index values are estimated to have the highest food insecurity, which is correlated with household and community measures of food-related financial stress such as Medicaid and SNAP enrollment.

## What do the ranks and colors mean?

Ranks and colors help to identify the relative level of need within a community or service area. The national index value for each location is compared to all other similar locations within the community area to assign a relative rank (from 1 to 5 ) locally. These ranks are used to color the map and chart for the Food Insecurity Index, with darker coloring associated with higher relative needs.

## Mental Health Index

Every community can be described by various health, social, and economic factors that can contribute to disparities in mental health outcomes. Conduent HCl's Mental Health Index considers validated indicators related to access to care, physical health status, transportation, employment, and household environment to identify areas at the highest risk for experiencing poor mental health.

## How is the index value calculated?

The national index value (from 0 to 100) is calculated for each zip code, census tract, and county in the U.S. Communities with the highest index values are estimated to have the highest socioeconomic and health needs correlated with self-reported poor mental health.

## What do the ranks and colors mean?

Ranks and colors help to identify the relative level of need within a community or service area. The national index value for each location is compared to all other similar locations within the community area to assign a relative rank (from 1 to 5) locally. These ranks are used to color the map and chart for the Mental Health Index, with darker coloring associated with higher relative needs.

## Data Considerations

Several limitations of data should be considered when reviewing the findings presented in this report. Although the topics by which data are organized cover a wide range of health and health-related areas, data availability varies by health topic. Some topics contain a robust set of secondary data indicators, while others may have a limited number of indicators or limited subpopulations covered by those specific indicators. Data scores represent the relative community health need according to the secondary data for each topic and should not be considered a comprehensive result on their own. In addition, these scores reflect the secondary data results for the population as a whole and do not represent the health or socioeconomic need that is much greater for some subpopulations. Moreover, many of the secondary data indicators included in the findings are collected by survey, and though specific methods are used to best represent the population at large, these measures are subject to instability, especially for smaller populations. The Index of Disparity is also limited by data availability, where indicator data varies based on the population groups and service areas being analyzed.

## Race or ethnic and Special Population Groupings

The secondary data presented in this report derive from multiple sources, which may present race and ethnicity data using dissimilar nomenclature. For consistency with data sources throughout the report, subpopulation data may use different terms to describe the same or similar groups of community members.

## Zip Codes and Zip Code Tabulation Areas

This report presents both Zip Code and Zip Code Tabulation Area (ZCTA) data. Zip Codes, which were created by the U.S. Postal Service to improve mail delivery service, are not reported in this assessment as they may change, include P.O. boxes or cover large unpopulated areas. This assessment cover ZCTAs or Zip Code Tabulation Areas which were created by the U.S. Census Bureau and are generalized representations of Zip Codes that have been assigned to census blocks.

Demographics for this report are sourced from the United States Census Bureau, which presents ZCTA estimates. Tables and figures in the Demographics section of this report reference Zip Codes in title (for purposes of familiarity) but show values of ZCTAs. Data from other sources are labeled as such.

## Secondary Data Scoring Detailed Methodology

Data Scoring is done in three stages:


For every indicator available, each county in the Hospital Service Area is assigned a score based on its comparison to other communities, whether health targets have been met, and the trend of the indicator value over time. These comparison scores range from $0-3$, where 0 indicates the best outcome and 3 the worst. Availability of each type of comparison varies by indicator and is dependent upon the data source, comparability with data collected for other communities, and changes in methodology over time. Indicators are categorized into topic areas and each topic area receives a score. Indicators may be categorized in more than one topic area. Topic scores are determined by the comparisons of all indicators within the topic. This was completed separately for each county within the Southern Region (Ellis, Erath, Johnson, Kaufman, Hood, and Henderson counties). An aggregate score for each topic was calculated using the average for each topic score across all counties. Secondary data for this report are up to date as of November 1, 2021.

## Comparison to a Distribution of County Values: Within State and Nation

For ease of interpretation and analysis, indicator data on the Community Dashboard is visually represented as a green-yellow-red gauge showing how the community is faring against a distribution of counties in the state or the United States. A distribution is created by taking all county values within the state or nation, ordering them from low to high, and dividing them into three groups (green, yellow, red) based on their order. Indicators with the poorest comparisons ("in the red") scored high, whereas indicators with good comparisons ("in the green") scored low.

## Comparison to Values: State, National, and Targets

The county is compared to the state value, the national value, and target values. Target values include the nation-wide Healthy People 2030 (HP2030) goals. Healthy People 2030 goals are national objectives for improving the health of the nation set by the Department of Health and

Human Services' (DHHS) Healthy People Initiative. For all value comparisons, the scoring depends on whether the county value is better or worse than the comparison value, as well as how close the county value is to the target value.

## Trend Over Time

The Mann-Kendall statistical test for trend was used to assess whether the county value is increasing over time or decreasing over time, and whether the trend is statistically significant. The trend comparison uses the four most recent comparable values for the county, and statistical significance is determined at the $90 \%$ confidence level. For each indicator with values available for four time periods, scoring was determined by direction of the trend and statistical significance.

## Missing Values

Indicator scores are calculated using the comparison scores, the availability of which depends on the data source. If the comparison type is possible for an adequate proportion of indicators on the community dashboard, it will be included in the indicator score. After the exclusion of comparison types with inadequate availability, all missing comparisons are substituted with a neutral score for the purposes of calculating the indicator's weighted average. When information is unknown due to a lack of comparable data, the neutral value assumes that the missing comparison score is neither good nor bad.

## Indicator Scoring

Indicator scores are calculated as a weighted average of all included comparison scores. If none of the included comparison types are possible for an indicator, no score is calculated, and the indicator is excluded from the data scoring results.

## Topic Scoring

Indicator scores are averaged by topic area to calculate topic scores. Each indicator may be included in up to three topic areas if appropriate. Resulting scores range from 0-3, where a higher score indicates a greater level of need as evidenced by the data. A topic score is only calculated if it includes at least three indicators.

## County Data Scoring Indicators Results

Southern Region (Ellis, Erath, Henderson, Hood, Johnson, Kaufman) Topic Scores
Ellis County

|  |  |
| :--- | :---: |
| Health and Quality of Life Topics | Score |
| Alcohol \& Drug Use | 1.23 |
| Cancer | 1.66 |
| Children's Health | 1.48 |
| Community | 1.28 |
| Diabetes | 1.48 |
| Economy | 1.07 |
| Education | 1.32 |
| Environmental Health | 1.44 |
| Health Care Access \& Quality | 1.56 |
| Heart Disease \& Stroke | 1.53 |
| Immunizations \& Infectious Diseases | 1.49 |
| Maternal, Fetal \& Infant Health | 1.35 |
| Mental Health \& Mental Disorders | 1.68 |
| Older Adults | 1.59 |
| Oral Health | 1.41 |
| Other Conditions | 1.51 |
| Physical Activity | 1.53 |


| Prevention \& Safety | 0.79 |
| :--- | :--- |
| Respiratory Diseases | 1.49 |
| Sexually Transmitted Infections | 1.29 |
| Wellness \& Lifestyle | 1.25 |
| Women's Health | 1.71 |


| SCORE | ALCOHOL \& DRUG USE | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.75 | Age-Adjusted ER Rate due to Opioid Use | ER visits/ 10,000 population 18+ years | 1.7 |  | 0.7 |  | 2017-2019 |  | 16 |
| 1.61 | Alcohol-Impaired Driving Deaths | percent of driving deaths with alcohol involvement | 28.5 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |
| 1.58 | Adults who Binge Drink | percent | 16.1 |  |  | 16.4 | 2018 |  | 3 |
| 1.25 | Age-Adjusted ER Rate due to Substance Use | ER visits/ 10,000 population 18+ years | 14.2 |  | 20.6 |  | 2017-2019 |  | 16 |
| 1.25 | Age-Adjusted Hospitalization Rate due to Substance Use | hospitalizations/ 10,000 population $18+$ years | 0.7 | 1.2 | 1.9 |  | 2017-2019 |  | 16 |
| 1.00 | Age-Adjusted Drug and OpioidInvolved Overdose Death Rate | Deaths per 100,000 population | 10.2 |  | 12.1 | 22.8 | 2017-2019 |  | 4 |
| 0.75 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 9.1 |  | 10.6 | 21 | 2017-2019 |  | 6 |
| 0.61 | Liquor Store Density | stores/ 100,000 population | 1.6 |  | 6.9 | 10.5 | 2019 |  | 18 |
| SCORE | CANCER | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.25 | Cancer: Medicare Population | percent | 7.9 |  | 7.6 | 8.4 | 2018 |  | 5 |
| 2.22 | Cervical Cancer Incidence Rate | cases/ 100,000 <br> females | 10.1 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
| 2.17 | Age-Adjusted Death Rate due to Prostate Cancer | deaths/ 100,000 males | 21.2 | 16.9 | 17.6 | 19 | 2013-2017 |  | 9 |
| 2.11 | Age-Adjusted Death Rate due to Colorectal Cancer | deaths/ 100,000 population | 16.2 | 8.9 | 13.9 | 13.7 | 2013-2017 |  | 9 |
| 2.08 | All Cancer Incidence Rate | cases/ 100,000 population | 444.9 |  | 407.7 | 448.7 | 2013-2017 |  | 9 |


| 2.03 | Colorectal Cancer Incidence Rate | cases/ 100,000 population | 42.7 |  | 37.6 | 38.4 | 2013-2017 |  | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.81 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 20.2 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 1.81 | Breast Cancer Incidence Rate | cases/ 100,000 <br> females | 118.7 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 1.61 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 12.8 |  | 11 | 11.8 | 2013-2017 |  | 9 |
| 1.50 | Colon Cancer Screening | percent | 63.1 | 74.4 |  | 66.4 | 2018 |  | 3 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 83 | 84.3 |  | 84.7 | 2018 |  | 3 |
| 1.36 | Lung and Bronchus Cancer Incidence Rate | $\begin{gathered} \text { cases/ } 100,000 \\ \text { population } \end{gathered}$ | 56.9 |  | 50.6 | 58.3 | 2013-2017 |  | 9 |
| 1.33 | Age-Adjusted Death Rate due to Lung Cancer | deaths/ 100,000 population | 38.9 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 9 |
| 1.28 | Mammogram in Past 2 Years: 50- $74$ | percent | 71.9 | 77.1 |  | 74.8 | 2018 |  | 3 |
| 1.17 | Age-Adjusted Death Rate due to Cancer | deaths/ 100,000 population | 163.2 | 122.7 | 148.8 | 155.5 | 2013-2017 |  | 9 |
| 1.08 | Adults with Cancer | percent | 6.3 |  |  | 6.9 | 2018 |  | 3 |
| 1.03 | Prostate Cancer Incidence Rate | cases/ 100,000 males | 93.8 |  | 94 | 104.5 | 2013-2017 |  | 9 |
| SCORE | CHILDREN'S HEALTH | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.50 | Food Insecure Children Likely Ineligible for Assistance | percent | 48 |  | 34 | 23 | 2019 |  | 7 |
| 1.83 | Children with Low Access to a Grocery Store | percent | 7 |  |  |  | 2015 |  | 20 |
| 1.50 | Children with Health Insurance | percent | 87.6 |  | 87.3 | 94.3 | 2019 |  | 1 |
| 1.17 | Child Food Insecurity Rate | percent | 16.8 |  | 19.6 | 14.6 | 2019 |  | 7 |
| 1.08 | Projected Child Food Insecurity Rate | percent | 20.4 |  | 23.6 |  | 2021 |  | 7 |


| SCORE | COMMUNITY | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.92 | Mean Travel Time to Work | minutes | 30.6 |  | 26.6 | 26.9 | 2015-2019 |  | 1 |
| 2.64 | Solo Drivers with a Long Commute | percent | 47.2 |  | 38.9 | 37 | 2015-2019 |  | 6 |
| 2.50 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 553 |  | 514 | 500 | 2015-2019 |  | 1 |
| 2.50 | Workers Commuting by Public Transportation | percent | 0.2 | 5.3 | 1.4 | 5 | 2015-2019 | Black (0.2) White (0.3) Asian (0) AIAN (0) NHPI (0) Mult (0) Other (0) Hisp (0) | 1 |
| 2.33 | Mortgaged Owners Median Monthly Household Costs | dollars | 1663 |  | 1606 | 1595 | 2015-2019 |  | 1 |
| 2.31 | Total Employment Change | percent | -0.1 |  | 2.9 | 1.6 | 2018-2019 |  | 18 |
| 2.17 | Median Household Gross Rent | dollars | 1054 |  | 1045 | 1062 | 2015-2019 |  | 1 |
| 1.92 | Persons with Health Insurance | percent | 81.1 | 92.1 | 79.3 |  | 2019 |  | 19 |
| 1.86 | Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions | deaths/100,000 population | 14.6 | 10.1 | 13 | 11.3 | 2017-2019 |  | 4 |
| 1.69 | Workers who Drive Alone to Work | percent | 81.7 |  | 80.5 | 76.3 | 2015-2019 |  | 1 |
| 1.64 | Social Associations | membership associations/ 10,000 population | 8.8 |  | 7.5 | 9.3 | 2018 |  | 6 |
| 1.61 | Alcohol-Impaired Driving Deaths | percent of driving deaths with alcohol involvement | 28.5 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |


| 1.25 | People 25+ with a Bachelor's Degree or Higher | percent | 24.3 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.25 | Social Worker Rate | workers/ 100,000 population | 58.5 |  | 82.7 |  | 2020 |  | 13 |
| 1.19 | Voter Turnout: Presidential Election | percent | 62.1 |  | 58.8 |  | 2016 |  | 15 |
| 1.08 | Persons with an Internet Subscription | percent | 90 |  | 84.2 | 86.2 | 2015-2019 |  | 1 |
| 1.00 | Households with No Car and Low Access to a Grocery Store | percent | 1.4 |  |  |  | 2015 |  | 20 |
| 0.97 | Population 16+ in Civilian Labor Force | percent | 64.4 |  | 61 | 59.6 | 2015-2019 |  | 1 |
| 0.92 | People 25+ with a High School Degree or Higher | percent | 86.2 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| 0.83 | Households with an Internet Subscription | percent | 88 |  | 82.1 | 83 | 2015-2019 |  | 1 |
| 0.83 | Households with One or More Types of Computing Devices | percent | 94.4 |  | 91 | 90.3 | 2015-2019 |  | 1 |
| 0.83 | Median Housing Unit Value | dollars | 191400 |  | 172500 | 217500 | 2015-2019 |  | 1 |
| 0.78 | Substantiated Child Abuse Rate | cases/ 1,000 children | 7.5 | 8.7 | 9.1 |  | 2020 |  | 12 |
| 0.75 | Linguistic Isolation | percent | 2.7 |  | 7.7 | 4.4 | 2015-2019 |  | 1 |
| 0.69 | Female Population 16+ in Civilian Labor Force | percent | 60.6 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| 0.58 | Per Capita Income | dollars | 32571 |  | 31277 | 34103 | 2015-2019 |  | 1 |
| 0.36 | Homeownership | percent | 69.1 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 0.11 | People Living Below Poverty Level | percent | 8.8 | 8 | 14.7 | 13.4 | 2015-2019 | Black (17) White (5.7) Asian (5.3) AIAN (13.8) NHPI (27) Mult (14.7) Other (11.5) Hisp (13.4) | 1 |


| 0.08 | Children Living Below Poverty Level | percent | 13 |  | 20.9 | 18.5 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.08 | Median Household Income | dollars | 76871 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| 0.08 | Single-Parent Households | percent | 17.6 |  | 26.3 | 25.5 | 2015-2019 |  | 1 |
| SCORE | DIABETES | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.75 | Age-Adjusted ER Rate due to Diabetes | ER visits/ 10,000 population 18+ years | 44.7 |  | 9.7 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted ER Rate due to Type 2 Diabetes | ER visits/ 10,000 population $18+$ years | 41.1 |  | 8.6 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Diabetes | hospitalizations/ 10,000 population $18+$ years | 23 |  | 5.3 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Type 2 Diabetes | hospitalizations/ 10,000 population $18+$ years | 16.9 |  | 4 |  | 2017-2019 |  | 16 |
| 1.50 | Diabetes: Medicare Population | percent | 28.4 |  | 28.8 | 27 | 2018 |  | 5 |
| 0.36 | Age-Adjusted Death Rate due to Diabetes | deaths/100,000 population | 15.8 |  | 22 | 21.5 | 2017-2019 |  | 4 |
| SCORE | ECONOMY | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.50 | Food Insecure Children Likely Ineligible for Assistance | percent | 48 |  | 34 | 23 | 2019 |  | 7 |
| 2.50 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 553 |  | 514 | 500 | 2015-2019 |  | 1 |
| 2.33 | Mortgaged Owners Median Monthly Household Costs | dollars | 1663 |  | 1606 | 1595 | 2015-2019 |  | 1 |
| 2.31 | Total Employment Change | percent | -0.1 |  | 2.9 | 1.6 | 2018-2019 |  | 18 |
| 2.17 | Median Household Gross Rent | dollars | 1054 |  | 1045 | 1062 | 2015-2019 |  | 1 |


| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  | 2016 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.86 | SNAP Certified Stores | stores/1,000 population | 0.5 |  |  | 2017 | 20 |
| 1.64 | Households with Cash Public Assistance Income | percent | 1.6 | 1.4 | 2.4 | 2015-2019 | 1 |
| 1.50 | Renters Spending 30\% or More of Household Income on Rent | percent | 46.6 | 47.8 | 49.6 | 2015-2019 | 1 |
| 1.47 | Overcrowded Households | percent of households | 3.7 | 4.8 |  | 2015-2019 | 1 |
| 1.33 | Low-Income and Low Access to a Grocery Store | percent | 6.3 |  |  | 2015 | 20 |
| 1.31 | Students Eligible for the Free Lunch Program | percent | 42 |  |  | 2019-2020 | 10 |
| 1.17 | Child Food Insecurity Rate | percent | 16.8 | 19.6 | 14.6 | 2019 | 7 |
| 1.08 | Projected Child Food Insecurity Rate | percent | 20.4 | 23.6 |  | 2021 | 7 |
| 1.03 | Severe Housing Problems | percent | 14.1 | 17.4 | 18 | 2013-2017 | 6 |
| 1.00 | Food Insecurity Rate | percent | 11.5 | 14.1 | 10.9 | 2019 | 7 |
| 1.00 | Households that are Above the <br> Asset Limited, Income <br> Constrained, Employed (ALICE) <br> Threshold | percent | 65.9 | 56 |  | 2018 | 22 |
| 1.00 | Households that are Asset Limited, Income Constrained, Employed (ALICE) | percent | 26.8 | 30 |  | 2018 | 22 |
| 1.00 | Households that are Below the Federal Poverty Level | percent | 7.3 | 14 |  | 2018 | 22 |
| 0.97 | Population 16+ in Civilian Labor Force | percent | 64.4 | 61 | 59.6 | 2015-2019 | 1 |
| 0.92 | Projected Food Insecurity Rate | percent | 13.7 | 16.5 |  | 2021 | 7 |
| 0.83 | Median Housing Unit Value | dollars | 191400 | 172500 | 217500 | 2015-2019 | 1 |


| 0.69 | Female Population 16+ in Civilian Labor Force | percent | 60.6 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.58 | Per Capita Income | dollars | 32571 |  | 31277 | 34103 | 2015-2019 |  | 1 |
| 0.58 | Unemployed Workers in Civilian Labor Force | percent | 4.8 |  | 5.9 | 5.5 | May-21 |  | 17 |
| 0.50 | Mortgaged Owners Spending 30\% or More of Household Income on Housing | percent | 21.9 |  | 26.5 | 26.5 | 2019 |  | 1 |
| 0.36 | Homeownership | percent | 69.1 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 0.11 | People Living Below Poverty Level | percent | 8.8 | 8 | 14.7 | 13.4 | 2015-2019 | Black (17) White <br> (5.7) Asian (5.3) <br> AIAN (13.8) NHPI <br> (27) Mult (14.7) <br> Other (11.5) Hisp <br> (13.4) | 1 |
| 0.08 | Children Living Below Poverty Level | percent | 13 |  | 20.9 | 18.5 | 2015-2019 |  | 1 |
| 0.08 | Families Living Below Poverty Level | percent | 6.8 |  | 11.3 | 9.5 | 2015-2019 | Black (14.4) White (4.4) Asian (0) AIAN (14.5) NHPI (100) Mult (10.4) Other (7.6) Hisp (11.4) | 1 |
| 0.08 | Median Household Income | dollars | 76871 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| 0.08 | People 65+ Living Below Poverty Level | percent | 5.4 |  | 10.6 | 9.3 | 2015-2019 | Black (8.1) White (4.3) Asian (0) AIAN (0) NHPI (100) Mult (23.5) Other (9.6) Hisp (12.7) | 1 |
| 0.08 | People Living 200\% Above Poverty Level | percent | 77.8 |  | 65.7 | 69.1 | 2015-2019 |  | 1 |


| 0.08 | Persons with Disability Living in Poverty (5-year) | percent | 12.8 |  | 23.2 | 26.1 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCORE | EDUCATION | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.97 | High School Drop Out Rate | percent | 3.4 |  | 1.9 |  | 2019 | Black (3.9) White <br> (3.1) Asian (0) AIAN (14.3) PI (25) Mult (3.6) Hisp (3.6) | 14 |
| 1.97 | Student-to-Teacher Ratio | students/ teacher | 15.2 |  |  |  | 2019-2020 |  | 10 |
| 1.25 | People 25+ with a Bachelor's Degree or Higher | percent | 24.3 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| 0.92 | People 25+ with a High School Degree or Higher | percent | 86.2 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| 0.50 | Infants Born to Mothers with <12 Years Education | percent | 12.2 |  | 17.4 | 13.3 | 2017 | Black (7.9) White <br> (5.9) Hisp (24.6) | 13 |
| SCORE | ENVIRONMENTAL HEALTH | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.00 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.86 | SNAP Certified Stores | stores/ 1,000 population | 0.5 |  |  |  | 2017 |  | 20 |
| 1.83 | Access to Exercise Opportunities | percent | 66 |  | 80.5 | 84 | 2020 |  | 6 |
| 1.83 | Children with Low Access to a Grocery Store | percent | 7 |  |  |  | 2015 |  | 20 |
| 1.75 | Asthma: Medicare Population | percent | 5 |  | 4.9 | 5 | 2018 |  | 5 |
| 1.72 | Annual Ozone Air Quality |  | D |  |  |  | 2017-2019 |  | 2 |
| 1.72 | Annual Particle Pollution |  | B |  |  |  | 2017-2019 |  | 2 |
| 1.67 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.6 |  |  |  | 2016 |  | 20 |


| 1.67 | People with Low Access to a Grocery Store | percent | 23.7 |  |  |  | 2015 |  | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.64 | Number of Extreme Precipitation Days | days | 43 |  |  |  | 2016 |  | 11 |
| 1.64 | PBT Released | pounds | 112140.5 |  |  |  | 2019 |  | 21 |
| 1.64 | Recognized Carcinogens Released into Air | pounds | 169958.2 |  |  |  | 2019 |  | 21 |
| 1.47 | Overcrowded Households | percent of households | 3.7 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.36 | Number of Extreme Heat Events | events | 2 |  |  |  | 2016 |  | 11 |
| 1.33 | Farmers Market Density | markets/ 1,000 population | 0.0 |  |  |  | 2018 |  | 20 |
| 1.33 | Low-Income and Low Access to a Grocery Store | percent | 6.3 |  |  |  | 2015 |  | 20 |
| 1.33 | People 65+ with Low Access to a Grocery Store | percent | 2.1 |  |  |  | 2015 |  | 20 |
| 1.33 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.17 | Daily Dose of UV Irradiance | Joule per square meter | 3294 |  | 3538 |  | 2015 |  | 11 |
| 1.08 | Adults with Current Asthma | percent | 9.2 |  |  | 9.2 | 2018 |  | 3 |
| 1.08 | Number of Extreme Heat Days | days | 5 |  |  |  | 2016 |  | 11 |
| 1.08 | Weeks of Moderate Drought or Worse | weeks per year | 1 |  |  |  | 2016 |  | 11 |
| 1.03 | Severe Housing Problems | percent | 14.1 |  | 17.4 | 18 | 2013-2017 |  | 6 |
| 1.00 | Households with No Car and Low Access to a Grocery Store | percent | 1.4 |  |  |  | 2015 |  | 20 |
| 0.69 | Food Environment Index |  | 7.8 |  | 5.9 | 7.8 | 2021 |  | 6 |
| 0.61 | Liquor Store Density | stores/ 100,000 population | 1.6 |  | 6.9 | 10.5 | 2019 |  | 18 |
| SCORE | FAMILY PLANNING | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |


| 0.94 | Teen Births | percent | 1.4 |  | 2.1 | 3.1 | 2017 | Black (0) White (0.9) Other (0) Hisp (2) | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.50 | Infants Born to Mothers with <12 Years Education | percent | 12.2 |  | 17.4 | 13.3 | 2017 | Black (7.9) White (5.9) Hisp (24.6) | 13 |
| SCORE | HEALTH CARE ACCESS \& QUALITY | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.92 | Adults who have had a Routine Checkup | percent | 72.4 |  |  | 76.7 | 2018 |  | 3 |
| 1.92 | Adults without Health Insurance | percent | 23.8 |  |  | 12.2 | 2018 |  | 3 |
| 1.92 | Persons with Health Insurance | percent | 81.1 | 92.1 | 79.3 |  | 2019 |  | 19 |
| 1.75 | Primary Care Provider Rate | providers/ 100,000 population | 42.4 |  | 60.9 |  | 2018 |  | 6 |
| 1.50 | Adults with Health Insurance | percent | 78.5 |  | 75.5 | 87.1 | 2019 |  | 1 |
| 1.50 | Children with Health Insurance | percent | 87.6 |  | 87.3 | 94.3 | 2019 |  | 1 |
| 1.42 | Adults who Visited a Dentist | percent | 61.3 |  |  | 66.5 | 2018 |  | 3 |
| 1.33 | Dentist Rate | dentists/ 100,000 population | 33.6 |  | 59.6 |  | 2019 |  | 6 |
| 1.33 | Mental Health Provider Rate | providers/ 100,000 population | 66 |  | 120.9 |  | 2020 |  | 6 |
| 1.33 | Non-Physician Primary Care Provider Rate | providers/ 100,000 population | 57.9 |  | 88.6 |  | 2020 |  | 6 |
| 1.25 | Social Worker Rate | workers/ 100,000 population | 58.5 |  | 82.7 |  | 2020 |  | 13 |
| SCORE | HEART DISEASE \& STROKE | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.58 | Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke) | deaths/ 100,000 population | 52.3 | 33.4 | 40.2 | 37.2 | 2017-2019 |  | 4 |
| 2.03 | Stroke: Medicare Population | percent | 4.3 |  | 4.2 | 3.8 | 2018 |  | 5 |


| 1.97 | Hyperlipidemia: Medicare Population | percent | 49.9 |  | 49.5 | 47.7 | 2018 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.92 | Adults who Have Taken Medications for High Blood Pressure | percent | 74.5 |  |  | 75.8 | 2017 | 3 |
| 1.81 | Atrial Fibrillation: Medicare Population | percent | 8.3 |  | 7.8 | 8.4 | 2018 | 5 |
| 1.81 | Hypertension: Medicare Population | percent | 60.3 |  | 59.9 | 57.2 | 2018 | 5 |
| 1.75 | Age-Adjusted ER Rate due to Hypertension | ER visits/ 10,000 population 18+ years | 54.9 |  | 10.5 |  | 2017-2019 | 16 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Hypertension | hospitalizations/ 10,000 population 18+ years | 0.3 |  | 0.1 |  | 2017-2019 | 16 |
| 1.67 | High Blood Pressure Prevalence | percent | 35.8 | 27.7 |  | 32.4 | 2017 | 3 |
| 1.42 | Cholesterol Test History | percent | 80.5 |  |  | 81.5 | 2017 | 3 |
| 1.25 | High Cholesterol Prevalence: Adults 18+ | percent | 35.6 |  |  | 34.1 | 2017 | 3 |
| 1.22 | Age-Adjusted Death Rate due to Coronary Heart Disease | deaths/ 100,000 population | 84.1 | 71.1 | 93 | 90.5 | 2017-2019 | 4 |
| 1.17 | Age-Adjusted Death Rate due to Heart Attack | $\begin{gathered} \text { deaths/ } 100,000 \\ \text { population } 35+\text { years } \end{gathered}$ | 61.7 |  | 70.1 |  | 2018 | 11 |
| 0.92 | Adults who Experienced a Stroke | percent | 3.2 |  |  | 3.4 | 2018 | 3 |
| 0.92 | Adults who Experienced Coronary Heart Disease | percent | 6.3 |  |  | 6.8 | 2018 | 3 |
| 0.92 | Heart Failure: Medicare Population | percent | 15 |  | 15.6 | 14 | 2018 | 5 |
| 0.86 | Ischemic Heart Disease: Medicare Population | percent | 26.2 |  | 29 | 26.8 | 2018 | 5 |


| SCORE | IMMUNIZATIONS \& INFECTIOUS DISEASES | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.47 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 86.8 |  | 77.1 | 62.2 | 3-Sep-21 |  | 8 |
| 1.81 | COVID-19 Daily Average CaseFatality Rate | deaths per 100 cases | 1.1 |  | 1.7 | 1 | 3-Sep-21 |  | 8 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Immunization-Preventable Pneumonia and Influenza | hospitalizations/ 10,000 population 18+ years | 0.3 |  | 0.1 |  | 2017-2019 |  | 16 |
| 1.64 | HIV Diagnosis Rate | cases $/ 100,000$ population | 10.6 |  | 15.7 |  | 2018 |  | 13 |
| 1.56 | Age-Adjusted Death Rate due to Influenza and Pneumonia | deaths/ 100,000 population | 12.6 |  | 11.8 | 13.8 | 2017-2019 |  | 4 |
| 1.47 | Overcrowded Households | percent of households | 3.7 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.22 | Gonorrhea Incidence Rate | cases/ 100,000 population | 111.5 |  | 163.6 | 179.1 | 2018 |  | 13 |
| 1.22 | Syphilis Incidence Rate | cases/ 100,000 population | 4.5 |  | 8.8 | 10.8 | 2018 |  | 13 |
| 1.08 | Chlamydia Incidence Rate | cases/ 100,000 population | 380.6 |  | 508.2 | 539.9 | 2018 |  | 13 |
| 0.67 | Tuberculosis Incidence Rate | cases/ 100,000 population | 1.2 | 1.4 | 4.3 |  | 2015-2019 |  | 13 |
| SCORE | MATERNAL, FETAL \& INFANT HEALTH | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.31 | Infant Mortality Rate | deaths/ 1,000 live births | 9.4 | 5 | 5.6 | 5.9 | 2015 |  | 13 |
| 1.89 | Babies with Very Low Birth Weight | percent | 1.7 |  |  | 1.4 | 2015 | Black (7.8125) Other (0) Hisp (1.75695461) | 13 |


| 1.56 | Babies with Low Birth Weight | percent | 7.8 |  | 8.2 | 8.1 | 2015 | $\begin{aligned} & \text { Black }(17.7083333) \\ & \text { White }(6.4516129) \\ & \text { Hisp }(7.61346998) \end{aligned}$ | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.33 | Mothers who Received Early Prenatal Care | percent | 60.6 |  | 60.5 | 77.3 | 2017 |  | 13 |
| 0.94 | Preterm Births | percent | 10.5 | 9.4 | 12.2 |  | 2017 |  | 13 |
| 0.94 | Teen Births | percent | 1.4 |  | 2.1 | 3.1 | 2017 | Black (0) White (0.9) Other (0) Hisp (2) | 13 |
| 0.50 | Infants Born to Mothers with <12 Years Education | percent | 12.2 |  | 17.4 | 13.3 | 2017 | Black (7.9) White (5.9) Hisp (24.6) | 13 |
| SCORE | MENTAL HEALTH \& MENTAL DISORDERS | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.92 | Depression: Medicare Population | percent | 20.7 |  | 18.2 | 18.4 | 2018 |  | 5 |
| 1.97 | Age-Adjusted Death Rate due to Suicide | deaths/ 100,000 population | 15.2 | 12.8 | 13.5 | 14.1 | 2017-2019 |  | 4 |
| 1.97 | Alzheimer's Disease or Dementia: Medicare Population | percent | 11.9 |  | 12.6 | 10.8 | 2018 |  | 5 |
| 1.50 | Frequent Mental Distress | percent | 13.5 |  | 11.6 | 13 | 2018 |  | 6 |
| 1.33 | Mental Health Provider Rate | providers/ 100,000 population | 66 |  | 120.9 |  | 2020 |  | 6 |
| 1.25 | Age-Adjusted ER Rate due to Adult Mental Health | ER visits/ 10,000 population $18+$ years | 5.2 |  | 8.9 |  | 2017-2019 |  | 16 |
| 1.25 | Age-Adjusted Hospitalization Rate due to Adult Mental Health | hospitalizations/ 10,000 population 18+ years | 0.7 |  | 1.7 |  | 2017-2019 |  | 16 |
| 1.25 | Poor Mental Health: 14+ Days | percent | 13.4 |  |  | 12.7 | $2018$ |  | 3 |


| SCORE | OLDER ADULTS | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.92 | Depression: Medicare Population | percent | 20.7 |  | 18.2 | 18.4 | 2018 |  | 5 |
| 2.75 | Chronic Kidney Disease: Medicare Population | percent | 27.8 |  | 26.7 | 24.5 | 2018 |  | 5 |
| 2.25 | Cancer: Medicare Population | percent | 7.9 |  | 7.6 | 8.4 | 2018 |  | 5 |
| 2.03 | Stroke: Medicare Population | percent | 4.3 |  | 4.2 | 3.8 | 2018 |  | 5 |
| 1.97 | Alzheimer's Disease or Dementia: Medicare Population | percent | 11.9 |  | 12.6 | 10.8 | 2018 |  | 5 |
| 1.97 | Hyperlipidemia: Medicare Population | percent | 49.9 |  | 49.5 | 47.7 | 2018 |  | 5 |
| 1.81 | Atrial Fibrillation: Medicare Population | percent | 8.3 |  | 7.8 | 8.4 | 2018 |  | 5 |
| 1.81 | Hypertension: Medicare Population | percent | 60.3 |  | 59.9 | 57.2 | 2018 |  | 5 |
| 1.81 | Rheumatoid Arthritis or Osteoarthritis: Medicare Population | percent | 34.8 |  | 34.2 | 33.5 | 2018 |  | 5 |
| 1.75 | Asthma: Medicare Population | percent | 5 |  | 4.9 | 5 | 2018 |  | 5 |
| 1.58 | Adults 65+ who Received Recommended Preventive Services: Females | percent | 25.9 |  |  | 28.4 | 2018 |  | 3 |
| 1.58 | Adults 65+ who Received Recommended Preventive Services: Males | percent | 27 |  |  | 32.4 | 2018 |  | 3 |
| 1.50 | Colon Cancer Screening | percent | 63.1 | 74.4 |  | 66.4 | 2018 |  | 3 |
| 1.50 | Diabetes: Medicare Population | percent | 28.4 |  | 28.8 | 27 | 2018 |  | 5 |
| 1.47 | COPD: Medicare Population | percent | 11.3 |  | 11.2 | 11.5 | 2018 |  | 5 |
| 1.33 | People 65+ with Low Access to a Grocery Store | percent | 2.1 |  |  |  | 2015 |  | 20 |


| 1.31 | Osteoporosis: Medicare Population | percent | 5.7 |  | 6.8 | 6.6 | 2018 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.92 | Adults 65+ with Total Tooth Loss | percent | 12.4 |  |  | 13.5 | 2018 |  | 3 |
| 0.92 | Heart Failure: Medicare Population | percent | 15 |  | 15.6 | 14 | 2018 |  | 5 |
| 0.86 | Ischemic Heart Disease: Medicare Population | percent | 26.2 |  | 29 | 26.8 | 2018 |  | 5 |
| 0.75 | Adults with Arthritis | percent | 23 |  |  | 25.8 | 2018 |  | 3 |
| 0.08 | People 65+ Living Below Poverty Level | percent | 5.4 |  | 10.6 | 9.3 | 2015-2019 | ```Black (8.1) White (4.3) Asian (0) AIAN (0) NHPI (100) Mult (23.5) Other (9.6) Hisp (12.7)``` | 1 |
| SCORE | ORAL HEALTH | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.75 | Age-Adjusted ER Rate due to Dental Problems | ER visits/10,000 population | 59 |  | 11.1 |  | 2017-2019 |  | 16 |
| 1.61 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 12.8 |  | 11 | 11.8 | 2013-2017 |  | 9 |
| 1.42 | Adults who Visited a Dentist | percent | 61.3 |  |  | 66.5 | 2018 |  | 3 |
| 1.33 | Dentist Rate | dentists/ 100,000 population | 33.6 |  | 59.6 |  | 2019 |  | 6 |
| 0.92 | Adults 65+ with Total Tooth Loss | percent | 12.4 |  |  | 13.5 | 2018 |  | 3 |
| SCORE | OTHER CONDITIONS | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.75 | Chronic Kidney Disease: Medicare Population | percent | 27.8 |  | 26.7 | 24.5 | 2018 |  | 5 |
| 1.81 | Rheumatoid Arthritis or Osteoarthritis: Medicare Population | percent | 34.8 |  | 34.2 | 33.5 | 2018 |  | 5 |


| 1.31 | Osteoporosis: Medicare Population | percent | 5.7 |  | 6.8 | 6.6 | 2018 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.92 | Adults with Kidney Disease | Percent of adults | 2.9 |  |  | 3.1 | 2018 |  | 3 |
| 0.75 | Adults with Arthritis | percent | 23 |  |  | 25.8 | 2018 |  | 3 |
| SCORE | PHYSICAL ACTIVITY | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.00 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.86 | SNAP Certified Stores | stores/ 1,000 population | 0.5 |  |  |  | 2017 |  | 20 |
| 1.83 | Access to Exercise Opportunities | percent | 66 |  | 80.5 | 84 | 2020 |  | 6 |
| 1.83 | Children with Low Access to a Grocery Store | percent | 7 |  |  |  | 2015 |  | 20 |
| 1.67 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.6 |  |  |  | 2016 |  | 20 |
| 1.67 | People with Low Access to a Grocery Store | percent | 23.7 |  |  |  | 2015 |  | 20 |
| 1.33 | Farmers Market Density | markets/ 1,000 population | 0 |  |  |  | 2018 |  | 20 |
| 1.33 | Low-Income and Low Access to a Grocery Store | percent | 6.3 |  |  |  | 2015 |  | 20 |
| 1.33 | People 65+ with Low Access to a Grocery Store | percent | 2.1 |  |  |  | 2015 |  | 20 |
| 1.33 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.00 | Households with No Car and Low Access to a Grocery Store | percent | 1.4 |  |  |  | 2015 |  | 20 |
| 0.69 | Food Environment Index |  | 7.8 |  | 5.9 | 7.8 | 2021 |  | 6 |
| SCORE | PREVENTION \& SAFETY | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |


| 1.03 | Severe Housing Problems | percent | 14.1 |  | 17.4 | 18 | 2013-2017 |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.75 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 9.1 |  | 10.6 | 21 | 2017-2019 |  | 6 |
| 0.58 | Age-Adjusted Death Rate due to Unintentional Injuries | deaths/100,000 population | 35.7 | 43.2 | 38.7 | 48.9 | 2017-2019 |  | 4 |
| SCORE | RESPIRATORY DISEASES | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.47 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 86.8 |  | 77.1 | 62.2 | 3-Sep-21 |  | 8 |
| 1.81 | COVID-19 Daily Average CaseFatality Rate | deaths per 100 cases | 1.1 |  | 1.7 | 1 | 3-Sep-21 |  | 8 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Immunization-Preventable Pneumonia and Influenza | hospitalizations/ 10,000 population 18+ years | 0.3 |  | 0.1 |  | 2017-2019 |  | 16 |
| 1.75 | Asthma: Medicare Population | percent | 5 |  | 4.9 | 5 | 2018 |  | 5 |
| 1.67 | Adults who Smoke | percent | 17.5 | 5 |  | 15.5 | 2018 |  | 3 |
| 1.56 | Age-Adjusted Death Rate due to Influenza and Pneumonia | deaths/100,000 population | 12.6 |  | 11.8 | 13.8 | 2017-2019 |  | 4 |
| 1.47 | COPD: Medicare Population | percent | 11.3 |  | 11.2 | 11.5 | 2018 |  | 5 |
| 1.36 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 56.9 |  | 50.6 | 58.3 | 2013-2017 |  | 9 |
| 1.33 | Age-Adjusted Death Rate due to Lung Cancer | deaths/100,000 population | 38.9 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 9 |
| 1.08 | Adults with Current Asthma | percent | 9.2 |  |  | 9.2 | 2018 |  | 3 |
| 0.92 | Adults with COPD | Percent of adults | 6.7 |  |  | 6.9 | 2018 |  | 3 |
| 0.67 | Tuberculosis Incidence Rate | cases/ 100,000 population | 1.2 | 1.4 | 4.3 |  | 2015-2019 |  | 13 |
| SCORE | SEXUALLY TRANSMITTED INFECTIONS | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.64 | HIV Diagnosis Rate | cases/ 100,000 population | 10.6 |  | 15.7 |  | 2018 |  | 13 |


| 1.22 | Gonorrhea Incidence Rate | cases/ 100,000 population | 111.5 |  | 163.6 | 179.1 | 2018 |  | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.22 | Syphilis Incidence Rate | cases/ 100,000 population | 4.5 |  | 8.8 | 10.8 | 2018 |  | 13 |
| 1.08 | Chlamydia Incidence Rate | cases/ 100,000 population | 380.6 |  | 508.2 | 539.9 | 2018 |  | 13 |
| SCORE | WELLNESS \& LIFESTYLE | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.67 | High Blood Pressure Prevalence | percent | 35.8 | 27.7 |  | 32.4 | 2017 |  | 3 |
| 1.42 | Insufficient Sleep | percent | 35 | 31.4 | 34.4 | 35 | 2018 |  | 6 |
| 1.00 | Frequent Physical Distress | percent | 11.6 |  | 11.6 | 11 | 2018 |  | 6 |
| 0.92 | Poor Physical Health: 14+ Days | percent | 12 |  |  | 12.5 | 2018 |  | 3 |
| SCORE | WOMEN'S HEALTH | UNITS | ELLIS COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.22 | Cervical Cancer Incidence Rate | $\begin{aligned} & \text { cases/ } 100,000 \\ & \text { females } \end{aligned}$ | 10.1 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
| 1.81 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 20.2 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 1.81 | Breast Cancer Incidence Rate | $\begin{gathered} \text { cases } / 100,000 \\ \text { females } \end{gathered}$ | 118.7 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 83 | 84.3 |  | 84.7 | 2018 |  | 3 |
| 1.28 | Mammogram in Past 2 Years: 5074 | percent | 71.9 | 77.1 |  | 74.8 | 2018 |  | 3 |

Erath County

| Health and Quality of Life Topics | Score |
| :--- | :---: |
| Physical Activity | 1.74 |
| Prevention \& Safety | 1.73 |
| Children's Health | 1.73 |
| Mental Health \& Mental Disorders | 1.69 |
| Health Care Access \& Quality | 1.65 |
| Maternal, Fetal \& Infant Health | 1.58 |
| Environmental Health | 1.54 |
| Oral Health | 1.52 |
| Respiratory Diseases | 1.46 |
| Immunizations \& Infectious Diseases | 1.45 |
| Economy | 1.45 |
| Cancer | 1.43 |
| Diabetes | 1.39 |
| Sexually Transmitted Infections | 1.35 |
| Women's Health | 1.35 |
| Community | 1.34 |
| Wellness \& Lifestyle | 1.33 |
| Heart Disease \& Stroke | 1.29 |
| Education | 1.18 |
| Older Adults | 1.16 |
| Alcohol \& Drug Use | 1.04 |
| Other Conditions | 0.93 |


| SCORE | ALCOHOL \& DRUG USE | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.25 | Adults who Binge Drink | percent | 18.3 |  |  | 16.4 | 2018 |  | 2 |
| 1.25 | Age-Adjusted ER Rate due to Substance Use | ER visits/ 10,000 population 18+ years | 11.3 |  | 20.6 |  | 2017-2019 |  | 15 |
| 0.75 | Alcohol-Impaired Driving Deaths | percent of driving deaths with alcohol involvement | 18.9 | 28.3 | 25.7 | 27 | 2015-2019 |  | 5 |
| 0.61 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 7.9 |  | 10.6 | 21 | 2017-2019 |  | 5 |
| 0.36 | Liquor Store Density | stores/ 100,000 population | 2.4 |  | 6.9 | 10.5 | 2016 |  | 17 |
| SCORE | CANCER | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.17 | Age-Adjusted Death Rate due to Lung Cancer | deaths/ 100,000 population | 39.1 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 8 |
| 2.11 | Cervical Cancer Screening: 21-65 | Percent | 79 | 84.3 |  | 84.7 | 2018 |  | 2 |
| 1.97 | Cancer: Medicare Population | percent | 7.8 |  | 7.6 | 8.4 | 2018 |  | 4 |
| 1.83 | Colon Cancer Screening | percent | 60.9 | 74.4 |  | 66.4 | 2018 |  | 2 |
| 1.72 | Age-Adjusted Death Rate due to Colorectal Cancer | deaths/ 100,000 population | 14.5 | 8.9 | 13.9 | 13.7 | 2013-2017 |  | 8 |
| 1.67 | Mammogram in Past 2 Years: 50-74 | percent | 69.1 | 77.1 |  | 74.8 | 2018 |  | 2 |
| 1.64 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 56.1 |  | 50.6 | 58.3 | 2013-2017 |  | 8 |
| 1.56 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 11.5 |  | 11 | 11.8 | 2013-2017 |  | 8 |
| 1.31 | Colorectal Cancer Incidence Rate | cases/ 100,000 population | 37.2 |  | 37.6 | 38.4 | 2013-2017 |  | 8 |
| 1.31 | Prostate Cancer Incidence Rate | cases/ 100,000 males | 93.9 |  | 94 | 104.5 | 2013-2017 |  | 8 |
| 1.22 | Age-Adjusted Death Rate due to Cancer | deaths/ 100,000 population | 147.6 | 122.7 | 148.8 | 155.5 | 2013-2017 |  | 8 |
| 1.08 | Breast Cancer Incidence Rate | cases/ 100,000 females | 115.5 |  | 112.8 | 125.9 | 2013-2017 |  | 8 |
| 1.03 | Age-Adjusted Death Rate due to Prostate Cancer | deaths/ 100,000 males | 20.1 | 16.9 | 20.4 | 22.3 | 2007-2011 |  | 8 |
| 0.97 | All Cancer Incidence Rate | cases/ 100,000 population | 392.7 |  | 407.7 | 448.7 | 2013-2017 |  | 8 |
| 0.75 | Adults with Cancer | percent | 6.1 |  |  | 6.9 | 2018 |  | 2 |
| 0.53 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 13.7 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 8 |


| 2.22 | Substantiated Child Abuse Rate | cases/ 1,000 children | 20.1 | 8.7 | 9.1 |  | 2020 |  | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.83 | Children with Low Access to a Grocery Store | percent | 7.9 |  |  |  | 2015 |  | 19 |
| 1.83 | Food Insecure Children Likely Ineligible for Assistance | percent | 31 |  | 34 | 23 | 2019 |  | 6 |
| 1.50 | Child Food Insecurity Rate | percent | 18.2 |  | 19.6 | 14.6 | 2019 |  | 6 |
| 1.25 | Projected Child Food Insecurity Rate | percent | 21.6 |  | 23.6 |  | 2021 |  | 6 |
| SCORE | COMMUNITY | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | Homeownership | percent | 47.4 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 2.56 | Workers Commuting by Public Transportation | percent | 0 | 5.3 | 1.4 | 5 | 2015-2019 |  | 1 |
| 2.47 | Age-Adjusted Death Rate due to Motor Vehicle Traffic Collisions | deaths/ 100,000 population | 28.8 | 10.1 | 13 | 11.3 | 2017-2019 |  | 3 |
| 2.22 | Substantiated Child Abuse Rate | cases/ 1,000 children | 20.1 | 8.7 | 9.1 |  | 2020 |  | 11 |
| 2.14 | Persons with Health Insurance | percent | 76.3 | 92.1 | 79.3 |  | 2019 |  | 18 |
| 2.00 | People Living Below Poverty Level | percent | 18.4 | 8 | 14.7 | 13.4 | 2015-2019 | in (0) AIAN (7.6) NHPI (68.2) Mult ( | 1 |
| 1.83 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 467 |  | 514 | 500 | 2015-2019 |  | 1 |
| 1.69 | Workers who Drive Alone to Work | percent | 81.5 |  | 80.5 | 76.3 | 2015-2019 |  | 1 |
| 1.67 | Female Population 16+ in Civilian Labor Force | percent | 54 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| 1.67 | Median Household Gross Rent | dollars | 911 |  | 1045 | 1062 | 2015-2019 |  | 1 |
| 1.50 | Households with No Car and Low Access to a Grocery Store | percent | 2.4 |  |  |  | 2015 |  | 19 |
| 1.50 | Social Worker Rate | workers/ 100,000 population | 67.4 |  | 82.7 |  | 2020 |  | 12 |
| 1.47 | Population 16+ in Civilian Labor Force | percent | 58.9 |  | 61 | 59.6 | 2015-2019 |  | 1 |
| 1.42 | Median Household Income | dollars | 52742 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| 1.42 | Per Capita Income | dollars | 27639 |  | 31277 | 34103 | 2015-2019 |  | 1 |
| 1.42 | Persons with an Internet Subscription | percent | 83.4 |  | 84.2 | 86.2 | 2015-2019 |  | 1 |
| 1.42 | Social Associations | membership associations/ 10,000 population | 10.8 |  | 7.5 | 9.3 | 2018 |  | 5 |
| 1.39 | Mortgaged Owners Median Monthly Household Costs | dollars | 1387 |  | 1606 | 1595 | 2015-2019 |  | 1 |
| 1.33 | Households with an Internet Subscription | percent | 81.2 |  | 82.1 | 83 | 2015-2019 |  | 1 |
| 1.17 | Median Housing Unit Value | dollars | 159900 |  | 172500 | 217500 | 2015-2019 |  | 1 |


| 1.17 | Voter Turnout: Presidential Election | percent | 64.5 |  | 58.8 |  | 2016 |  | 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.86 | People 25+ with a Bachelor's Degree or Higher | percent | 31.5 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| 0.83 | Households with One or More Types of Computing Devices | percent | 92.9 |  | 91 | 90.3 | 2015-2019 |  | 1 |
| 0.75 | Alcohol-Impaired Driving Deaths | percent of driving deaths with alcohol involvement | 18.9 | 28.3 | 25.7 | 27 | 2015-2019 |  | 5 |
| 0.64 | Solo Drivers with a Long Commute | percent | 19.5 |  | 38.9 | 37 | 2015-2019 |  | 5 |
| 0.58 | People 25+ with a High School Degree or Higher | percent | 88.3 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| 0.50 | Mean Travel Time to Work | minutes | 18.7 |  | 26.6 | 26.9 | 2015-2019 |  | 1 |
| 0.42 | Children Living Below Poverty Level | percent | 16.1 |  | 20.9 | 18.5 | 2015-2019 | i) Asian (0) AIAN (0) Mult (56.5) Ott | 1 |
| 0.42 | Linguistic Isolation | percent | 1.5 |  | 7.7 | 4.4 | 2015-2019 |  | 1 |
| 0.36 | Total Employment Change | percent | 5.1 |  | 2.9 | 1.6 | 2018-2019 |  | 17 |
| 0.08 | Single-Parent Households | percent | 13.8 |  | 26.3 | 25.5 | 2015-2019 |  | 1 |
| SCORE | DIABETES | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.75 | Age-Adjusted ER Rate due to Diabetes | ER visits/ 10,000 population $18+$ years | 28.5 |  | 9.4 |  | 2017-2019 |  | 15 |
| 1.75 | Age-Adjusted ER Rate due to Type 2 Diabetes | ER visits/ 10,000 population $18+$ years | 26.1 |  | 8.6 |  | 2017-2019 |  | 15 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Diabetes | hospitalizations/ 10,000 population $18+$ years | 14.7 |  | 5.3 |  | 2017-2019 |  | 15 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Type 2 Diabetes | hospitalizations/ 10,000 population 18+ years | 12.3 |  | 4 |  | 2017-2019 |  | 15 |
| 0.81 | Diabetes: Medicare Population | percent | 24 |  | 28.8 | 27 | 2018 |  | 4 |
| 0.50 | Age-Adjusted Death Rate due to Diabetes | deaths/ 100,000 population | 18.1 |  | 22 | 21.5 | 2017-2019 |  | 3 |
| SCORE | ECONOMY | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | Homeownership | percent | 47.4 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 2.36 | Severe Housing Problems | percent | 20.9 |  | 17.4 | 18 | 2013-2017 |  | 5 |
| 2.00 | Households that are Below the Federal Poverty Level | percent | 21.4 |  | 14 |  | 2018 |  | 21 |
| 2.00 | Low-Income and Low Access to a Grocery Store | percent | 16.4 |  |  |  | 2015 |  | 19 |
| 2.00 | People Living Below Poverty Level | percent | 18.4 | 8 | 14.7 | 13.4 | 2015-2019 | in (0) AIAN (7.6) NHPI (68.2) Mult ( | 1 |
| 2.00 | Persons with Disability Living in Poverty (5year) | percent | 28.5 |  | 23.2 | 26.1 | 2015-2019 |  | 1 |


| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  | 2016 |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.97 | Renters Spending 30\% or More of Household Income on Rent | percent | 49.1 | 47.8 | 49.6 | 2015-2019 |  | 1 |
| 1.83 | Food Insecure Children Likely Ineligible for Assistance | percent | 31 | 34 | 23 | 2019 |  | 6 |
| 1.83 | Food Insecurity Rate | percent | 14.8 | 14.1 | 10.9 | 2019 |  | 6 |
| 1.83 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 467 | 514 | 500 | 2015-2019 |  | 1 |
| 1.67 | Female Population 16+ in Civilian Labor Force | percent | 54 | 57.8 | 58.3 | 2015-2019 |  | 1 |
| 1.67 | Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold | percent | 50.9 | 56 |  | 2018 |  | 21 |
| 1.67 | Median Household Gross Rent | dollars | 911 | 1045 | 1062 | 2015-2019 |  | 1 |
| 1.58 | Projected Food Insecurity Rate | percent | 16.9 | 16.5 |  | 2021 |  | 6 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.7 |  |  | 2017 |  | 19 |
| 1.50 | Child Food Insecurity Rate | percent | 18.2 | 19.6 | 14.6 | 2019 |  | 6 |
| 1.47 | Population 16+ in Civilian Labor Force | percent | 58.9 | 61 | 59.6 | 2015-2019 |  | 1 |
| 1.42 | Median Household Income | dollars | 52742 | 61874 | 62843 | 2015-2019 |  | 1 |
| 1.42 | Per Capita Income | dollars | 27639 | 31277 | 34103 | 2015-2019 |  | 1 |
| 1.39 | Mortgaged Owners Median Monthly Household Costs | dollars | 1387 | 1606 | 1595 | 2015-2019 |  | 1 |
| 1.33 | Households that are Asset Limited, Income Constrained, Employed (ALICE) | percent | 27.7 | 30 |  | 2018 |  | 21 |
| 1.25 | People Living 200\% Above Poverty Level | percent | 63.1 | 65.7 | 69.1 | 2015-2019 |  | 1 |
| 1.25 | Projected Child Food Insecurity Rate | percent | 21.6 | 23.6 |  | 2021 |  | 6 |
| 1.19 | Students Eligible for the Free Lunch Program | percent | 46 |  |  | 2019-2020 |  | 9 |
| 1.17 | Median Housing Unit Value | dollars | 159900 | 172500 | 217500 | 2015-2019 |  | 1 |
| 1.03 | Overcrowded Households | percent of households | 3.2 | 4.8 |  | 2015-2019 |  | 1 |
| 0.58 | Families Living Below Poverty Level | percent | 8.7 | 11.3 | 9.5 | 2015-2019 | sian (0) AIAN (0) NHPI (0) Mult (65. | 1 |
| 0.58 | People 65+ Living Below Poverty Level | percent | 9 | 10.6 | 9.3 | 2015-2019 | Asian (0) AIAN (0) NHPI (0) Mult (6 | 1 |
| 0.50 | Households with Cash Public Assistance Income | percent | 0.6 | 1.4 | 2.4 | 2015-2019 |  | 1 |
| 0.42 | Children Living Below Poverty Level | percent | 16.1 | 20.9 | 18.5 | 2015-2019 | i) Asian (0) AIAN (0) Mult (56.5) Otl | 1 |
| 0.42 | Unemployed Workers in Civilian Labor Force | percent | 4.6 | 5.9 | 5.5 | May-21 |  | 16 |
| 0.36 | Total Employment Change | percent | 5.1 | 2.9 | 1.6 | 2018-2019 |  | 17 |


| SCORE | EDUCATION | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.42 | High School Drop Out Rate | percent | 10.6 |  | 1.9 |  | 2019 |  | 13 |
| 1.36 | Student-to-Teacher Ratio | students/teacher | 13.3 |  |  |  | 2019-2020 |  | 9 |
| 0.86 | People 25+ with a Bachelor's Degree or Higher | percent | 31.5 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| 0.67 | Infants Born to Mothers with <12 Years Education | percent | 13.4 |  | 17.4 | 13.3 | 2017 |  | 12 |
| 0.58 | People 25+ with a High School Degree or Higher | percent | 88.3 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| SCORE | ENVIRONMENTAL HEALTH | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.36 | Severe Housing Problems | percent | 20.9 |  | 17.4 | 18 | 2013-2017 |  | 5 |
| 2.00 | Access to Exercise Opportunities | percent | 64.5 |  | 80.5 | 84 | 2020 |  | 5 |
| 2.00 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 2.00 | Low-Income and Low Access to a Grocery Store | percent | 16.4 |  |  |  | 2015 |  | 19 |
| 2.00 | People with Low Access to a Grocery Store | percent | 36.1 |  |  |  | 2015 |  | 19 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 1.83 | Children with Low Access to a Grocery Store | percent | 7.9 |  |  |  | 2015 |  | 19 |
| 1.83 | People 65+ with Low Access to a Grocery Store | percent | 4.8 |  |  |  | 2015 |  | 19 |
| 1.69 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.8 |  |  |  | 2016 |  | 19 |
| 1.64 | Number of Extreme Precipitation Days | days | 43 |  |  |  | 2016 |  | 10 |
| 1.64 | PBT Released | pounds | 0.1 |  |  |  | 2019 |  | 20 |
| 1.64 | Recognized Carcinogens Released into Air | pounds | 71449.1 |  |  |  | 2019 |  | 20 |
| 1.58 | Adults with Current Asthma | percent | 9.5 |  |  | 9.2 | 2018 |  | 2 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.7 |  |  |  | 2017 |  | 19 |
| 1.50 | Farmers Market Density | markets/ 1,000 population | 0 |  |  |  | 2018 |  | 19 |
| 1.50 | Households with No Car and Low Access to a Grocery Store | percent | 2.4 |  |  |  | 2015 |  | 19 |
| 1.47 | Daily Dose of UV Irradiance | Joule per square meter | 3468 |  | 3538 |  | 2015 |  | 10 |
| 1.42 | Food Environment Index |  | 6.5 |  | 5.9 | 7.8 | 2021 |  | 5 |
| 1.36 | Number of Extreme Heat Days | days | 10 |  |  |  | 2016 |  | 10 |


| 1.36 | Number of Extreme Heat Events | events | 1 |  |  |  | 2016 |  | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.33 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 1.08 | Weeks of Moderate Drought or Worse | weeks per year | 1 |  |  |  | 2016 |  | 10 |
| 1.03 | Overcrowded Households | percent of households | 3.2 |  | 4.8 |  | 2015-2019 |  | 1 |
| 0.42 | Asthma: Medicare Population | percent | 4.2 |  | 4.9 | 5 | 2018 |  | 4 |
| 0.36 | Liquor Store Density | stores/ 100,000 population | 2.4 |  | 6.9 | 10.5 | 2016 |  | 17 |
| SCORE | HEALTH CARE ACCESS \& QUALITY | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.14 | Persons with Health Insurance | percent | 76.3 | 92.1 | 79.3 |  | 2019 |  | 18 |
| 2.08 | Adults who have had a Routine Checkup | percent | 71.8 |  |  | 76.7 | 2018 |  | 2 |
| 2.00 | Primary Care Provider Rate | providers/ 100,000 population | 54.2 |  | 60.9 |  | 2018 |  | 5 |
| 1.75 | Adults without Health Insurance | percent | 22.6 |  |  | 12.2 | 2018 |  | 2 |
| 1.58 | Adults who Visited a Dentist | percent | 58.2 |  |  | 66.5 | 2018 |  | 2 |
| 1.50 | Non-Physician Primary Care Provider Rate | providers/ 100,000 population | 53.9 |  | 88.6 |  | 2020 |  | 5 |
| 1.50 | Social Worker Rate | workers/ 100,000 population | 67.4 |  | 82.7 |  | 2020 |  | 12 |
| 1.17 | Mental Health Provider Rate | providers/ 100,000 population | 100.7 |  | 120.9 |  | 2020 |  | 5 |
| 1.11 | Dentist Rate | dentists/ 100,000 population | 56.2 |  | 59.6 |  | 2019 |  | 5 |
| SCORE | HEART DISEASE \& STROKE | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.28 | Age-Adjusted Death Rate due to Coronary Heart Disease | deaths/ 100,000 population | 130.8 | 71.1 | 93 | 90.5 | 2017-2019 |  | 3 |
| 2.22 | Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke) | deaths/ 100,000 population | 44 | 33.4 | 40.2 | 37.2 | 2017-2019 |  | 3 |
| 2.08 | Adults who Have Taken Medications for High Blood Pressure | percent | 73.1 |  |  | 75.8 | 2017 |  | 2 |
| 2.08 | Cholesterol Test History | percent | 75.4 |  |  | 81.5 | 2017 |  | 2 |
| 1.75 | Age-Adjusted ER Rate due to Hypertension | ER visits/ 10,000 population 18+ years | 28.1 |  | 10.5 |  | 2017-2019 |  | 15 |
| 1.69 | Age-Adjusted Death Rate due to Heart Attack | deaths/ 100,000 population $35+\text { years }$ | 83.1 |  | 70.1 |  | 2018 |  | 10 |
| 1.47 | Atrial Fibrillation: Medicare Population | percent | 7.9 |  | 7.8 | 8.4 | 2018 |  | 4 |


| 1.14 | Hypertension: Medicare Population | percent | 55.6 |  | 59.9 | 57.2 | 2018 |  | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.08 | Adults who Experienced Coronary Heart Disease | percent | 6.9 |  |  | 6.8 | 2018 |  | 2 |
| 1.00 | High Blood Pressure Prevalence | percent | 30.7 | 27.7 |  | 32.4 | 2017 |  | 2 |
| 0.92 | Adults who Experienced a Stroke | percent | 3.1 |  |  | 3.4 | 2018 |  | 2 |
| 0.92 | High Cholesterol Prevalence: Adults 18+ | percent | 33.4 |  |  | 34.1 | 2017 |  | 2 |
| 0.81 | Hyperlipidemia: Medicare Population | percent | 41.4 |  | 49.5 | 47.7 | 2018 |  | 4 |
| 0.69 | Heart Failure: Medicare Population | percent | 13 |  | 15.6 | 14 | 2018 |  | 4 |
| 0.25 | Ischemic Heart Disease: Medicare Population | percent | 23.7 |  | 29 | 26.8 | 2018 |  | 4 |
| 0.25 | Stroke: Medicare Population | percent | 2.8 |  | 4.2 | 3.8 | 2018 |  | 4 |
| SCORE | IMMUNIZATIONS \& INFECTIOUS DISEASES | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.39 | Chlamydia Incidence Rate | cases/ 100,000 population | 610.2 |  | 508.2 | 539.9 | 2018 |  | 12 |
| 2.25 | COVID-19 Daily Average Case-Fatality Rate | deaths per 100 cases | 1.4 |  | 1.7 | 1 | 3-Sep-21 |  | 7 |
| 1.81 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 70.1 |  | 77.1 | 62.2 | 3-Sep-21 |  | 7 |
| 1.33 | Age-Adjusted Death Rate due to Influenza and Pneumonia | deaths/ 100,000 population | 14.3 |  | 11.8 | 14.2 | 2016-2018 |  | 3 |
| 1.28 | Tuberculosis Incidence Rate | cases/ 100,000 population | 2.9 | 1.4 | 4.3 |  | 2015-2019 |  | 12 |
| 1.22 | Gonorrhea Incidence Rate | cases/ 100,000 population | 131.9 |  | 163.6 | 179.1 | 2018 |  | 12 |
| 1.03 | HIV Diagnosis Rate | cases/ 100,000 population | 2.4 |  | 15.7 |  | 2018 |  | 12 |
| 1.03 | Overcrowded Households | percent of households | 3.2 |  | 4.8 |  | 2015-2019 |  | 1 |
| 0.75 | Syphilis Incidence Rate | cases/ 100,000 population | 0 |  | 8.8 | 10.8 | 2018 |  | 12 |
| SCORE | MATERNAL, FETAL \& INFANT HEALTH | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.47 | Infant Mortality Rate | deaths/ 1,000 live births | 11.2 | 5 | 5.6 | 5.9 | 2015 |  | 12 |
| 2.00 | Babies with Very Low Birth Weight | percent | 2.3 |  | 1.4 | 1.4 | 2013 |  | 12 |
| 1.92 | Mothers who Received Early Prenatal Care | percent | 59.8 |  | 60.5 | 77.3 | 2017 |  | 12 |
| 1.75 | Babies with Low Birth Weight | percent | 8.5 |  | 8.2 | 8.1 | 2015 |  | 12 |
| 1.28 | Teen Births | percent | 2.1 |  | 2.1 | 3.1 | 2017 | White (0) Other (0) Hisp (0) | 12 |


| 0.97 | Preterm Births | percent | 8.6 | 9.4 | 12.2 |  | 2017 |  | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.67 | Infants Born to Mothers with <12 Years Education | percent | 13.4 |  | 17.4 | 13.3 | 2017 |  | 12 |
| SCORE | MENTAL HEALTH \& MENTAL DISORDERS | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.17 | Age-Adjusted Death Rate due to Suicide | deaths/ 100,000 population | 18.1 | 12.8 | 12.4 | 13.2 | 2014-2016 |  | 3 |
| 2.08 | Poor Mental Health: 14+ Days | percent | 15.3 |  |  | 12.7 | 2018 |  | 2 |
| 2.00 | Frequent Mental Distress | percent | 14.8 |  | 11.6 | 13 | 2018 |  | 5 |
| 1.67 | Alzheimer's Disease or Dementia: Medicare Population | percent | 11.6 |  | 12.6 | 10.8 | 2018 |  | 4 |
| 1.47 | Depression: Medicare Population | percent | 17.7 |  | 18.2 | 18.4 | 2018 |  | 4 |
| 1.25 | Age-Adjusted ER Rate due to Adult Mental Health | ER visits/ 10,000 population 18+ years | 4.5 |  | 8.9 |  | 2017-2019 |  | 15 |
| 1.17 | Mental Health Provider Rate | providers/ 100,000 population | 100.7 |  | 120.9 |  | 2020 |  | 5 |
| SCORE | OLDER ADULTS | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.97 | Cancer: Medicare Population | percent | 7.8 |  | 7.6 | 8.4 | 2018 |  | 4 |
| 1.92 | Adults 65+ who Received Recommended Preventive Services: Females | percent | 24.8 |  |  | 28.4 | 2018 |  | 2 |
| 1.92 | Adults 65+ who Received Recommended Preventive Services: Males | percent | 24.5 |  |  | 32.4 | 2018 |  | 2 |
| 1.83 | Colon Cancer Screening | percent | 60.9 | 74.4 |  | 66.4 | 2018 |  | 2 |
| 1.83 | People 65+ with Low Access to a Grocery Store | percent | 4.8 |  |  |  | 2015 |  | 19 |
| 1.67 | Alzheimer's Disease or Dementia: Medicare Population | percent | 11.6 |  | 12.6 | 10.8 | 2018 |  | 4 |
| 1.58 | Adults 65+ with Total Tooth Loss | percent | 15.3 |  |  | 13.5 | 2018 |  | 2 |
| 1.47 | Atrial Fibrillation: Medicare Population | percent | 7.9 |  | 7.8 | 8.4 | 2018 |  | 4 |
| 1.47 | Depression: Medicare Population | percent | 17.7 |  | 18.2 | 18.4 | 2018 |  | 4 |
| 1.31 | Osteoporosis: Medicare Population | percent | 5.9 |  | 6.8 | 6.6 | 2018 |  | 4 |
| 1.17 | COPD: Medicare Population | percent | 10.8 |  | 11.2 | 11.5 | 2018 |  | 4 |
| 1.14 | Hypertension: Medicare Population | percent | 55.6 |  | 59.9 | 57.2 | 2018 |  | 4 |
| 0.92 | Chronic Kidney Disease: Medicare Population | percent | 17.9 |  | 26.7 | 24.5 | 2018 |  | 4 |
| 0.81 | Diabetes: Medicare Population | percent | 24 |  | 28.8 | 27 | 2018 |  | 4 |


| 0.81 | Hyperlipidemia: Medicare Population | percent | 41.4 |  | 49.5 | 47.7 | 2018 |  | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.75 | Adults with Arthritis | percent | 23.1 |  |  | 25.8 | 2018 |  | 2 |
| 0.75 | Rheumatoid Arthritis or Osteoarthritis: <br> Medicare Population | percent | 32.9 |  | 34.2 | 33.5 | 2018 |  | 4 |
| 0.69 | Heart Failure: Medicare Population | percent | 13 |  | 15.6 | 14 | 2018 |  | 4 |
| 0.58 | People 65+ Living Below Poverty Level | percent | 9 |  | 10.6 | 9.3 | 2015-2019 | Asian (0) AIAN (0) NHPI (0) Mult (6 | 1 |
| 0.42 | Asthma: Medicare Population | percent | 4.2 |  | 4.9 | 5 | 2018 |  | 4 |
| 0.25 | Ischemic Heart Disease: Medicare Population | percent | 23.7 |  | 29 | 26.8 | 2018 |  | 4 |
| 0.25 | Stroke: Medicare Population | percent | 2.8 |  | 4.2 | 3.8 | 2018 |  | 4 |
| SCORE | ORAL HEALTH | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.75 | Age-Adjusted ER Rate due to Dental Problems | ER visits/ 10,000 population | 54.7 |  | 11.1 |  | 2017-2019 |  | 15 |
| 1.58 | Adults 65+ with Total Tooth Loss | percent | 15.3 |  |  | 13.5 | 2018 |  | 2 |
| 1.58 | Adults who Visited a Dentist | percent | 58.2 |  |  | 66.5 | 2018 |  | 2 |
| 1.56 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 11.5 |  | 11 | 11.8 | 2013-2017 |  | 8 |
| 1.11 | Dentist Rate | dentists/ 100,000 population | 56.2 |  | 59.6 |  | 2019 |  | 5 |
| SCORE | OTHER CONDITIONS | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.31 | Osteoporosis: Medicare Population | percent | 5.9 |  | 6.8 | 6.6 | 2018 |  | 4 |
| 0.92 | Adults with Kidney Disease | Percent of adults | 2.8 |  |  | 3.1 | 2018 |  | 2 |
| 0.92 | Chronic Kidney Disease: Medicare Population | percent | 17.9 |  | 26.7 | 24.5 | 2018 |  | 4 |
| 0.75 | Adults with Arthritis | percent | 23.1 |  |  | 25.8 | 2018 |  | 2 |
| 0.75 | Rheumatoid Arthritis or Osteoarthritis: <br> Medicare Population | percent | 32.9 |  | 34.2 | 33.5 | 2018 |  | 4 |
| SCORE | PHYSICAL ACTIVITY | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.00 | Access to Exercise Opportunities | percent | 64.5 |  | 80.5 | 84 | 2020 |  | 5 |
| 2.00 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 2.00 | Low-Income and Low Access to a Grocery Store | percent | 16.4 |  |  |  | 2015 |  | 19 |
| 2.00 | People with Low Access to a Grocery Store | percent | 36.1 |  |  |  | 2015 |  | 19 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |


| 1.83 | Children with Low Access to a Grocery Store | percent | 7.9 |  |  |  | 2015 |  | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.83 | People 65+ with Low Access to a Grocery Store | percent | 4.8 |  |  |  | 2015 |  | 19 |
| 1.69 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.8 |  |  |  | 2016 |  | 19 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.7 |  |  |  | 2017 |  | 19 |
| 1.50 | Farmers Market Density | markets/ 1,000 population | 0 |  |  |  | 2018 |  | 19 |
| 1.50 | Households with No Car and Low Access to a Grocery Store | percent | 2.4 |  |  |  | 2015 |  | 19 |
| 1.42 | Food Environment Index |  | 6.5 |  | 5.9 | 7.8 | 2021 |  | 5 |
| 1.33 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| SCORE | PREVENTION \& SAFETY | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.36 | Severe Housing Problems | percent | 20.9 |  | 17.4 | 18 | 2013-2017 |  | 5 |
| 2.22 | Age-Adjusted Death Rate due to Unintentional Injuries | deaths/ 100,000 population | 54.4 | 43.2 | 38.7 | 48.9 | 2017-2019 |  | 3 |
| 0.61 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 7.9 |  | 10.6 | 21 | 2017-2019 |  | 5 |
| SCORE | RESPIRATORY DISEASES | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.25 | COVID-19 Daily Average Case-Fatality Rate | deaths per 100 cases | 1.4 |  | 1.7 | 1 | 3-Sep-21 |  | 7 |
| 2.17 | Age-Adjusted Death Rate due to Lung Cancer | deaths/ 100,000 population | 39.1 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 8 |
| 1.81 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 70.1 |  | 77.1 | 62.2 | 3-Sep-21 |  | 7 |
| 1.64 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 56.1 |  | 50.6 | 58.3 | 2013-2017 |  | 8 |
| 1.58 | Adults with Current Asthma | percent | 9.5 |  |  | 9.2 | 2018 |  | 2 |
| 1.33 | Adults who Smoke | percent | 17 | 5 |  | 15.5 | 2018 |  | 2 |
| 1.33 | Age-Adjusted Death Rate due to Influenza and Pneumonia | deaths/ 100,000 population | 14.3 |  | 11.8 | 14.2 | 2016-2018 |  | 3 |
| 1.28 | Tuberculosis Incidence Rate | cases/ 100,000 population | 2.9 | 1.4 | 4.3 |  | 2015-2019 |  | 12 |
| 1.17 | COPD: Medicare Population | percent | 10.8 |  | 11.2 | 11.5 | 2018 |  | 4 |
| 1.08 | Adults with COPD | Percent of adults | 7.1 |  |  | 6.9 | 2018 |  | 2 |


| 0.42 | Asthma: Medicare Population | percent | 4.2 |  | 4.9 | 5 | 2018 |  | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCORE | SEXUALLY TRANSMITTED INFECTIONS | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.39 | Chlamydia Incidence Rate | cases/ 100,000 population | 610.2 |  | 508.2 | 539.9 | 2018 |  | 12 |
| 1.22 | Gonorrhea Incidence Rate | cases/ 100,000 population | 131.9 |  | 163.6 | 179.1 | 2018 |  | 12 |
| 1.03 | HIV Diagnosis Rate | cases/ 100,000 population | 2.4 |  | 15.7 |  | 2018 |  | 12 |
| 0.75 | Syphilis Incidence Rate | cases/ 100,000 population | 0 |  | 8.8 | 10.8 | 2018 |  | 12 |
| SCORE | WELLNESS \& LIFESTYLE | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.83 | Frequent Physical Distress | percent | 13.4 |  | 11.6 | 11 | 2018 |  | 5 |
| 1.42 | Insufficient Sleep | percent | 36 | 31.4 | 34.4 | 35 | 2018 |  | 5 |
| 1.08 | Poor Physical Health: 14+ Days | percent | 12.7 |  |  | 12.5 | 2018 |  | 2 |
| 1.00 | High Blood Pressure Prevalence | percent | 30.7 | 27.7 |  | 32.4 | 2017 |  | 2 |
| SCORE | WOMEN'S HEALTH | UNITS | ERATH COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.11 | Cervical Cancer Screening: 21-65 | Percent | 79 | 84.3 |  | 84.7 | 2018 |  | 2 |
| 1.67 | Mammogram in Past 2 Years: 50-74 | percent | 69.1 | 77.1 |  | 74.8 | 2018 |  | 2 |
| 1.08 | Breast Cancer Incidence Rate | cases/ 100,000 females | 115.5 |  | 112.8 | 125.9 | 2013-2017 |  | 8 |
| 0.53 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 13.7 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 8 |

Henderson County

| Health and Quality of Life Topics | Score |
| :--- | :---: |
| Women's Health | 2.07 |
| Wellness \& Lifestyle | 2.04 |
| Mental Health \& Mental Disorders | 1.99 |
| Cancer | 1.98 |
| Other Conditions | 1.97 |
| Respiratory Diseases | 1.88 |
| Oral Health | 1.86 |
| Heart Disease \& Stroke | 1.85 |
| Older Adults | 1.83 |
| Children's Health | 1.81 |
| Prevention \& Safety | 1.81 |
| Health Care Access \& Quality | 1.78 |
| Community | 1.77 |
| Maternal, Fetal \& Infant Health | 1.76 |
| Economy | 1.70 |
| Physical Activity | 1.67 |
| Immunizations \& Infectious Diseases | 1.61 |
| Education | 1.60 |
| Alcohol \& Drug Use | 1.59 |
| Environmental Health | 1.48 |
| Sexually Transmitted Infections | 1.41 |
| Diabetes | 1.20 |


| SCORE | ALCOHOL \& DRUG USE | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.17 | Alcohol-Impaired Driving Deaths | sercent of driving deaths with alcohol involvemen | 28.9 | 28.3 | 25.7 | 27 | 2015-2019 |  | 5 |
|  | Age-Adjusted Drug and Opioid-Involved |  |  |  |  |  |  |  |  |
| 1.83 | Overdose Death Rate | Deaths per 100,000 population | 24.5 |  | 12.1 | 22.8 | 2017-2019 |  | 3 |
| 1.67 | Liquor Store Density | stores/ 100,000 population | 12.1 |  | 6.9 | 10.5 | 2019 |  | 17 |
| 1.56 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 18.7 |  | 10.6 | 21 | 2017-2019 |  | 5 |
|  | Age-Adjusted ER Rate due to Substance Use |  |  |  |  |  |  |  |  |
| 1.25 | Use | ER visits/ 10,000 population $18+$ years | 4.1 |  | 20.6 |  | 2017-2019 |  | 15 |
| 1.08 | Adults who Binge Drink | percent | 14.8 |  |  | 16.4 | 2018 |  | 2 |
|  |  |  | HENDERSON |  |  |  |  |  |  |
| SCORE | CANCER | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.92 | All Cancer Incidence Rate | cases/ 100,000 population | 495.6 |  | 407.7 | 448.7 | 2013-2017 |  | 8 |
| 2.67 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 14.4 |  | 9.2 | 7.6 | 2013-2017 |  | 8 |
| 2.50 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 86.1 |  | 50.6 | 58.3 | 2013-2017 |  | 8 |
|  | Oral Cavity and Pharynx Cancer Incidence |  |  |  |  |  |  |  |  |
| 2.39 | Rate | cases/ 100,000 population | 17.4 |  | 11 | 11.8 | 2013-2017 |  | 8 |
| 2.33 | Mammogram in Past 2 Years: 50-74 | percent | 67 | 77.1 |  | 74.8 | 2018 |  | 2 |
| 2.19 | Colorectal Cancer Incidence Rate | cases/ 100,000 population | 47.3 |  | 37.6 | 38.4 | 2013-2017 |  | 8 |
| 2.08 | Adults with Cancer | percent | 8.5 |  |  | 6.9 | 2018 |  | 2 |
|  | Age-Adjusted Death Rate due to Lung |  |  |  |  |  |  |  |  |
| 2.00 | Cancer | deaths/ 100,000 population | 50.8 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 8 |
| 2.00 | Colon Cancer Screening | percent | 59.6 | 74.4 |  | 66.4 | 2018 |  | 2 |
| 1.94 | Age-Adjusted Death Rate due to Cancer | deaths/ 100,000 population | 170.6 | 122.7 | 148.8 | 155.5 | 2013-2017 |  | 8 |
| 1.94 | Cervical Cancer Screening: 21-65 | Percent | 80.8 | 84.3 |  | 84.7 | 2018 |  | 2 |
| 1.81 | Breast Cancer Incidence Rate | cases/ 100,000 females | 118.2 |  | 112.8 | 125.9 | 2013-2017 |  | 8 |
|  | Age-Adjusted Death Rate due to Breast |  |  |  |  |  |  |  |  |
| 1.58 | Cancer | deaths/100,000 females | 18.2 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 8 |
|  | Age-Adjusted Death Rate due to Colorectal |  |  |  |  |  |  |  |  |
| 1.50 | Cancer | deaths/ 100,000 population | 15.2 | 8.9 | 13.9 | 13.7 | 2013-2017 |  | 8 |
| 1.50 | Prostate Cancer Incidence Rate | cases/ 100,000 males | 94.4 |  | 94 | 104.5 | 2013-2017 |  | 8 |
| 1.47 | Cancer: Medicare Population | percent | 7.6 |  | 7.6 | 8.4 | 2018 |  | 4 |
|  | Age-Adjusted Death Rate due to Prostate |  |  |  |  |  |  |  |  |
| 0.81 | Cancer | deaths/ 100,000 males | 12.3 | 16.9 | 17.6 | 19 | 2013-2017 |  | 8 |
|  |  |  | HENDERSON |  |  |  |  |  |  |
| SCORE | CHILDREN'S HEALTH | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.50 | Child Food Insecurity Rate | percent | 25.1 |  | 19.6 | 14.6 | 2019 |  | 6 |
| 2.08 | Projected Child Food Insecurity Rate | percent | 29 |  | 23.6 |  | 2021 |  | 6 |
| 1.94 | Substantiated Child Abuse Rate | cases/ 1,000 children | 18.3 | 8.7 | 9.1 |  | 2020 |  | 11 |
| 1.67 | Children with Health Insurance | percent | 85.8 |  | 87.3 | 94.3 | 2019 |  | 1 |
|  | Children with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 1.67 | Store | percent | 6.1 |  |  |  | 2015 |  | 19 |
| 1.00 | Food Insecure Children Likely Ineligible for Assistance | percent | 22 |  | 34 | 23 | 2019 |  | 6 |
|  |  |  | HENDERSON |  |  |  |  |  |  |
| SCORE | COMMUNITY | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.92 | Mean Travel Time to Work | minutes | 32.1 |  | 26.6 | 26.9 | 2015-2019 |  | 1 |
| 2.92 | Solo Drivers with a Long Commute | percent | 43.9 |  | 38.9 | 37 | 2015-2019 |  | 5 |
| 2.64 | Population 16+ in Civilian Labor Force | percent | 48.9 |  | 61 | 59.6 | 2015-2019 |  | 1 |




| 1.53 | People 25+ with a High School Degree or Higher | percent | 83.5 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Infants Born to Mothers with <12 Years |  |  |  |  |  |  |  |  |
| 1.50 | Education | percent | 18.7 |  | 17.4 | 13.3 | 2017 |  | 12 |
| 1.31 | High School Drop Out Rate | percent | 1.3 |  | 1.9 |  | 2019 | e (1.6) Asian (0) AIAN (0) PI (0) Mul | 13 |
| SCORE | ENVIRONMENTAL HEALTH | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.00 | Access to Exercise Opportunities | percent | 62.9 |  | 80.5 | 84 | 2020 |  | 5 |
|  | People 65+ with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 2.00 | Store | percent | 5.6 |  |  |  | 2015 |  | 19 |
| 1.97 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 1.83 | Households with No Car and Low Access to a Grocery Store | percent | 3.3 |  |  |  | 2015 |  | 19 |
|  | Low-Income and Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 1.83 | Store | percent | 12.3 |  |  |  | 2015 |  | 19 |
| 1.81 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.7 |  |  |  | 2016 |  | 19 |
| 1.75 | Adults with Current Asthma | percent | 9.8 |  |  | 9.2 | 2018 |  | 2 |
|  | Children with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 1.67 | Store | percent | 6.1 |  |  |  | 2015 |  | 19 |
| 1.67 | Liquor Store Density | stores/ 100,000 population | 12.1 |  | 6.9 | 10.5 | 2019 |  | 17 |
| 1.67 | People with Low Access to a Grocery Store | percent | 27.3 |  |  |  | 2015 |  | 19 |
| 1.64 | Months of Mild Drought or Worse | months per year | 7 |  |  |  | 2016 |  | 10 |
| 1.64 | Number of Extreme Precipitation Days | days | 32 |  |  |  | 2016 |  | 10 |
| 1.64 | PBT Released | pounds | 12.4 |  |  |  | 2019 |  | 20 |
| 1.58 | Food Environment Index |  | 6.4 |  | 5.9 | 7.8 | 2021 |  | 5 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.7 |  |  |  | 2017 |  | 19 |
| 1.50 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 1.36 | Number of Extreme Heat Events | events | 1 |  |  |  | 2016 |  | 10 |
| 1.36 | Weeks of Moderate Drought or Worse | weeks per year | 13 |  |  |  | 2016 |  | 10 |
| 1.33 | Farmers Market Density | markets/ 1,000 population | 0 |  |  |  | 2018 |  | 19 |
| 1.31 | Overcrowded Households | percent of households | 3 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.17 | Daily Dose of UV Irradiance | Joule per square meter | 3319 |  | 3538 |  | 2015 |  | 10 |
| 1.08 | Number of Extreme Heat Days | days | 2 |  |  |  | 2016 |  | 10 |
| 1.08 | Recognized Carcinogens Released into Air | pounds | 3850 |  |  |  | 2019 |  | 20 |
| 1.03 | Severe Housing Problems | percent | 13.9 |  | 17.4 | 18 | 2013-2017 |  | 5 |
| 1.00 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 0.08 | Asthma: Medicare Population | percent | 3.2 |  | 4.9 | 5 | 2018 |  | 4 |
|  |  |  | HENDERSON |  |  |  |  |  |  |
| SCORE | HEALTH CARE ACCESS \& QUALITY | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.50 | Primary Care Provider Rate | providers/100,000 population | 30.4 |  | 60.9 |  | 2018 |  | 5 |
| 2.14 | Persons with Health Insurance | percent | 76.8 | 92.1 | 79.3 |  | 2019 |  | 18 |
| 2.08 | Adults who Visited a Dentist | percent | 52.1 |  |  | 66.5 | 2018 |  | 2 |
| 1.94 | Non-Physician Primary Care Provider Rate | providers/100,000 population | 49.6 |  | 88.6 |  | 2020 |  | 5 |
| 1.92 | Adults without Health Insurance | percent | 23.6 |  |  | 12.2 | 2018 |  | 2 |
| 1.83 | Adults with Health Insurance | percent | 69.5 |  | 75.5 | 87.1 | 2019 |  | 1 |
| 1.67 | Children with Health Insurance | percent | 85.8 |  | 87.3 | 94.3 | 2019 |  | 1 |
| 1.58 | Adults who have had a Routine Checkup | percent | 74.8 |  |  | 76.7 | 2018 |  | 2 |
| 1.33 | Dentist Rate | dentists/ 100,000 population | 35.1 |  | 59.6 |  | 2019 |  | 5 |
| 1.33 | Mental Health Provider Rate | providers/100,000 population | 56.8 |  | 120.9 |  | 2020 |  | 5 |



| SCORE | MENTAL HEALTH \& MENTAL DISORDERS | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.47 | Depression: Medicare Population | percent | 20.3 |  | 18.2 | 18.4 | 2018 |  | 4 |
|  | Alzheimer's Disease or Dementia: Medicare |  |  |  |  |  |  |  |  |
| 2.42 | Population | percent | 12.5 |  | 12.6 | 10.8 | 2018 |  | 4 |
| 2.33 | Frequent Mental Distress | percent | 16.2 |  | 11.6 | 13 | 2018 |  | 5 |
| 2.08 | Poor Mental Health: 14+ Days | percent | 15 |  |  | 12.7 | 2018 |  | 2 |
| 2.03 | Age-Adjusted Death Rate due to Suicide | deaths/ 100,000 population | 21.5 | 12.8 | 13.5 | 14.1 | 2017-2019 |  | 3 |
| 1.33 | Mental Health Provider Rate | providers/100,000 population | 56.8 |  | 120.9 |  | 2020 |  | 5 |
| 1.25 | Age-Adjusted ER Rate due to Adult Mental Health | ER visits/ 10,000 population $18+$ years | 1 |  | 8.9 |  | 2017-2019 |  | 15 |
|  |  |  | HENDERSON |  |  |  |  |  |  |
| SCORE | OLDER ADULTS | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | COPD: Medicare Population | percent | 18.6 |  | 11.2 | 11.5 | 2018 |  | 4 |
| 2.47 | Depression: Medicare Population | percent | 20.3 |  | 18.2 | 18.4 | 2018 |  | 4 |
|  | Alzheimer's Disease or Dementia: Medicare |  |  |  |  |  |  |  |  |
| 2.42 | Population | percent | 12.5 |  | 12.6 | 10.8 | 2018 |  | 4 |
| 2.31 | Osteoporosis: Medicare Population | percent | 7 |  | 6.8 | 6.6 | 2018 |  | 4 |
| 2.08 | Adults with Arthritis | percent | 32.2 |  |  | 25.8 | 2018 |  | 2 |
| 2.00 | Colon Cancer Screening | percent | 59.6 | 74.4 |  | 66.4 | 2018 |  | 2 |
|  | Ischemic Heart Disease: Medicare |  |  |  |  |  |  |  |  |
| 2.00 | Population | percent | 30.6 |  | 29 | 26.8 | 2018 |  | 4 |
|  | People 65+ with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 2.00 | Store | percent | 5.6 |  |  |  | 2015 |  | 19 |
| 1.97 | Atrial Fibrillation: Medicare Population | percent | 8.6 |  | 7.8 | 8.4 | 2018 |  | 4 |
| 1.97 | Hyperlipidemia: Medicare Population | percent | 50.2 |  | 49.5 | 47.7 | 2018 |  | 4 |
| 1.97 | Hypertension: Medicare Population | percent | 61.4 |  | 59.9 | 57.2 | 2018 |  | 4 |
|  | Rheumatoid Arthritis or Osteoarthritis: |  |  |  |  |  |  |  |  |
| 1.97 | Medicare Population | percent | 36.3 |  | 34.2 | 33.5 | 2018 |  | 4 |
|  | Adults 65+ who Received Recommended |  |  |  |  |  |  |  |  |
| 1.92 | Preventive Services: Males | percent | 23.7 |  |  | 32.4 | 2018 |  | 2 |
| 1.92 | Adults 65+ with Total Tooth Loss | percent | 18.6 |  |  | 13.5 | 2018 |  | 2 |
| 1.86 | Heart Failure: Medicare Population | percent | 16.6 |  | 15.6 | 14 | 2018 |  | 4 |
|  | Adults 65+ who Received Recommended |  |  |  |  |  |  |  |  |
| 1.75 | Preventive Services: Females | percent | 25.4 |  |  | 28.4 | 2018 |  | 2 |
| 1.58 | Diabetes: Medicare Population | percent | 26.3 |  | 28.8 | 27 | 2018 |  | 4 |
| 1.47 | Cancer: Medicare Population | percent | 7.6 |  | 7.6 | 8.4 | 2018 |  | 4 |
|  | Chronic Kidney Disease: Medicare |  |  |  |  |  |  |  |  |
| 1.42 | Population | percent | 22.8 |  | 26.7 | 24.5 | 2018 |  | 4 |
| 1.36 | Stroke: Medicare Population | percent | 3.9 |  | 4.2 | 3.8 | 2018 |  | 4 |
| 1.14 | People 65+ Living Below Poverty Level | percent | 9.1 |  | 10.6 | 9.3 | 2015-2019 | 3.5) Asian (0) AIAN (0) Mult (12.9) C | 1 |
| 0.08 | Asthma: Medicare Population | percent | 3.2 |  | 4.9 | 5 | 2018 |  | 4 |
| SCORE | ORAL HEALTH | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
|  | Oral Cavity and Pharynx Cancer Incidence |  |  |  |  |  |  |  |  |
| 2.39 | Rate | cases/ 100,000 population | 17.4 |  | 11 | 11.8 | 2013-2017 |  | 8 |
| 2.08 | Adults who Visited a Dentist | percent | 52.1 |  |  | 66.5 | 2018 |  | 2 |
| 1.92 | Adults 65+ with Total Tooth Loss | percent | 18.6 |  |  | 13.5 | 2018 |  | 2 |


| 1.58 | Age-Adjusted ER Rate due to Dental |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.33 | Dentist Rate | dentists/ 100,000 population | 35.1 |  | 59.6 |  | 2019 |  | 5 |
| SCORE | OTHER CONDITIONS | UNITS | HENDERSON cOUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.31 | Osteoporosis: Medicare Population | percent | 7 |  | 6.8 | 6.6 | 2018 |  | 4 |
| 2.08 | Adults with Arthritis | percent | 32.2 |  |  | 25.8 | 2018 |  | 2 |
| 2.08 | Adults with Kidney Disease | Percent of adults | 3.9 |  |  | 3.1 | 2018 |  | 2 |
| 1.97 | Rheumatoid Arthritis or Osteoarthritis: Medicare Population | percent | 36.3 |  | 34.2 | 33.5 | 2018 |  | 4 |
| 1.42 | Chronic Kidney Disease: Medicare Population | percent | 22.8 |  | 26.7 | 24.5 | 2018 |  | 4 |
| SCORE | PHYSICAL ACTIVITY | UNITS | henderson COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.00 | Access to Exercise Opportunities | percent | 62.9 |  | 80.5 | 84 | 2020 |  | 5 |
| 2.00 | People 65+ with Low Access to a Grocery Store | percent | 5.6 |  |  |  | 2015 |  | 19 |
| 1.97 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 1.83 | Households with No Car and Low Access to a Grocery Store | percent | 3.3 |  |  |  | 2015 |  | 19 |
| 1.83 | Low-Income and Low Access to a Grocery Store | percent | 12.3 |  |  |  | 2015 |  | 19 |
| 1.81 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.7 |  |  |  | 2016 |  | 19 |
| 1.67 | Children with Low Access to a Grocery Store | percent | 6.1 |  |  |  | 2015 |  | 19 |
| 1.67 | People with Low Access to a Grocery Store | percent | 27.3 |  |  |  | 2015 |  | 19 |
| 1.58 | Food Environment Index |  | 6.4 |  | 5.9 | 7.8 | 2021 |  | 5 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.7 |  |  |  | 2017 |  | 19 |
| 1.50 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| 1.33 | Farmers Market Density | markets/ 1,000 population | 0 |  |  |  | 2018 |  | 19 |
| 1.00 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 19 |
| SCORE | PREVENTION \& SAFETY | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.83 | Age-Adjusted Death Rate due to Unintentional Injuries | deaths/ 100,000 population | 67.4 | 43.2 | 38.7 | 48.9 | 2017-2019 |  | 3 |
| 1.56 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 18.7 |  | 10.6 | 21 | 2017-2019 |  | 5 |
| 1.03 | Severe Housing Problems | percent | 13.9 |  | 17.4 | 18 | 2013-2017 |  | 5 |
| SCORE | RESPIRATORY DISEASES | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | COPD: Medicare Population | percent | 18.6 |  | 11.2 | 11.5 | 2018 |  | 4 |
| 2.50 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 86.1 |  | 50.6 | 58.3 | 2013-2017 |  | 8 |
| 2.36 | COVID-19 Daily Average Case-Fatality Rate | deaths per 100 cases | 1.9 |  | 1.7 | 1 | 3-Sep-21 |  | 7 |
| 2.17 | Adults who Smoke | percent | 20.5 | 5 |  | 15.5 | 2018 |  | 2 |
| 2.14 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 80.3 |  | 77.1 | 62.2 | 3-Sep-21 |  | 7 |
| 2.08 | Adults with COPD | Percent of adults | 10.3 |  |  | 6.9 | 2018 |  | 2 |
| 2.00 | Age-Adjusted Death Rate due to Lung Cancer | deaths/ 100,000 population | 50.8 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 8 |


| 1.75 | Adults with Current Asthma Tuberculosis Incidence Rate | percent | 9.8 |  |  | 9.2 | 2018 |  | 212 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.72 |  | cases/ 100,000 population | 3.7 | 1.4 | 4.3 |  | 2015-2019 |  |  |
| 1.28 | Age-Adjusted Death Rate due to Influenza and Pneumonia | deaths/ 100,000 population | 12.9 |  | 11.8 | 13.8 | 2017-2019 |  | 3 |
| 0.08 | Asthma: Medicare Population | percent | 3.2 |  | 4.9 | 5 | 2018 |  | 4 |
| SCORE | SEXUALLY TRANSMITTED INFECTIONS | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.89 | Gonorrhea Incidence Rate | cases/ 100,000 population | 166.5 |  | 163.6 | 179.1 | 2018 |  | 12 |
| 1.47 | HIV Diagnosis Rate | cases/ 100,000 population | 8.5 |  | 15.7 |  | 2018 |  | 12 |
| 1.22 | Syphilis Incidence Rate | cases/ 100,000 population | 1.2 |  | 8.8 | 10.8 | 2018 |  | 12 |
| 1.06 | Chlamydia Incidence Rate | cases/ 100,000 population | 322 |  | 508.2 | 539.9 | 2018 |  | 12 |
| SCORE | WELLNESS \& LIFESTYLE | UNITS | HENDERSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.17 | Frequent Physical Distress | percent | 14.4 |  | 11.6 | 11 | 2018 |  | 5 |
| 2.08 | Poor Physical Health: 14+ Days | percent | 16.1 |  |  | 12.5 | 2018 |  | 2 |
| 2.00 | High Blood Pressure Prevalence | percent | 40.3 | 27.7 |  | 32.4 | 2017 |  | 2 |
| 1.92 | Insufficient Sleep | percent | 37.7 | 31.4 | 34.4 | 35 | 2018 |  | 5 |
|  |  |  | Henderson |  |  |  |  |  |  |
| SCORE | WOMEN'S HEALTH | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.67 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 14.4 |  | 9.2 | 7.6 | 2013-2017 |  | 8 |
| 2.33 | Mammogram in Past 2 Years: 50-74 | percent | 67 | 77.1 |  | 74.8 | 2018 |  | 2 |
| 1.94 | Cervical Cancer Screening: 21-65 | Percent | 80.8 | 84.3 |  | 84.7 | 2018 |  | 2 |
| 1.81 | Breast Cancer Incidence Rate | cases/ 100,000 females | 118.2 |  | 112.8 | 125.9 | 2013-2017 |  | 8 |
| 1.58 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 18.2 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 8 |

## Hood County

| Health and Quality of Life Topics | Score |
| :--- | :---: |
| Other Conditions | 2.07 |
| Older Adults | 1.78 |
| Women's Health | 1.74 |
| Children's Health | 1.71 |
| Cancer | 1.65 |
| Physical Activity | 1.63 |
| Mental Health \& Mental Disorders | 1.56 |
| Heart Disease \& Stroke | 1.53 |
| Prevention \& Safety | 1.53 |
| Respiratory Diseases | 1.47 |
| Environmental Health | 1.47 |
| Health Care Access \& Quality | 1.44 |
| Wellness \& Lifestyle | 1.40 |
| Oral Health | 1.36 |
| Community | 1.35 |
| Alcohol \& Drug Use | 1.31 |
| Education | 1.31 |
| Maternal, Fetal \& Infant Health | 1.30 |
| Diabetes | 1.25 |
| Economy | 1.18 |
| Immunizations \& Infectious Diseases | 1.08 |
| Sexually Transmitted Infections | 1.06 |


| SCORE | ALCOHOL \& DRUG USE | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.75 | Age-Adjusted ER Rate due to Opioid Use | sits/ 10,000 population 18+ y | 1.1 |  | 0.7 |  | 2017-2019 |  | 16 |
| 1.58 | Adults who Binge Drink | percent | 16.2 |  |  | 16.4 | 2018 |  | 3 |
| 1.56 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 15 |  | 10.6 | 21 | 2017-2019 |  | 6 |
| 1.50 | Age-Adjusted Drug and Opioid-Involved Overdose Death Rate | leaths per 100,000 populatio, | 19.1 |  | 12.1 | 22.8 | 2017-2019 |  | 4 |
|  | Age-Adjusted ER Rate due to Substance |  |  |  |  |  |  |  |  |
| 1.25 | Use | sits/ 10,000 population 18+y | 4.8 |  | 20.6 |  | 2017-2019 |  | 16 |
| 0.78 | Liquor Store Density | stores/ 100,000 population | 6.5 |  | 6.9 | 10.5 | 2019 |  | 18 |
| 0.75 | Alcohol-Impaired Driving Deaths | driving deaths with alcohol ir. | 19.6 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |
| SCORE | CANCER | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.47 | Cancer: Medicare Population | percent | 9.1 |  | 7.6 | 8.4 | 2018 |  | 5 |
| 2.25 | Adults with Cancer | percent | 9.1 |  |  | 6.9 | 2018 |  | 3 |
| 2.25 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 12.7 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
|  | Age-Adjusted Death Rate due to Lung |  |  |  |  |  |  |  |  |
| 1.94 | Cancer | deaths/ 100,000 population | 44.3 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 9 |
| 1.89 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/100,000 population | 12.7 |  | 11 | 11.8 | 2013-2017 |  | 9 |
|  | Age-Adjusted Death Rate due to Prostate |  |  |  |  |  |  |  |  |
| 1.86 | Cancer | deaths/ 100,000 males | 20.4 | 16.9 | 17.6 | 19 | 2013-2017 |  | 9 |
| 1.81 | All Cancer Incidence Rate | cases/ 100,000 population | 438.4 |  | 407.7 | 448.7 | 2013-2017 |  | 9 |
| 1.81 | Breast Cancer Incidence Rate | cases/ 100,000 females | 120.9 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 1.75 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 19.7 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 1.69 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 62.5 |  | 50.6 | 58.3 | 2013-2017 |  | 9 |
| 1.64 | Prostate Cancer Incidence Rate | cases/ 100,000 males | 98.6 |  | 94 | 104.5 | 2013-2017 |  | 9 |
| 1.44 | Age-Adjusted Death Rate due to Cancer | deaths/100,000 population | 158.8 | 122.7 | 148.8 | 155.5 | 2013-2017 |  | 9 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 83.1 | 84.3 |  | 84.7 | 2018 |  | 3 |
| 1.44 | Mammogram in Past 2 Years: 50-74 | percent | 70.3 | 77.1 |  | 74.8 | 2018 |  | 3 |
| 1.33 | Colon Cancer Screening | percent | 65 | 74.4 |  | 66.4 | 2018 |  | 3 |
|  | Age-Adjusted Death Rate due to Colorectal |  |  |  |  |  |  |  |  |
| 0.94 | Cancer | deaths/ 100,000 population | 13.5 | 8.9 | 13.9 | 13.7 | 2013-2017 |  | 9 |
| 0.08 | Colorectal Cancer Incidence Rate | cases/ 100,000 population | 33.6 |  | 37.6 | 38.4 | 2013-2017 |  | 9 |
| SCORE | CHILDREN'S HEALTH | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.17 | Food Insecure Children Likely Ineligible for Assistance | percent | 37 |  | 34 | 23 | 2019 |  | 7 |
| 1.94 | Substantiated Child Abuse Rate | cases/ 1,000 children | 18 | 8.7 | 9.1 |  | 2020 |  | 12 |
|  | Children with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 1.67 | Store | percent | 6.6 |  |  |  | 2015 |  | 20 |
| 1.50 | Child Food Insecurity Rate | percent | 17.9 |  | 19.6 | 14.6 | 2019 |  | 7 |
| 1.25 | Projected Child Food Insecurity Rate | percent | 21.9 |  | 23.6 |  | 2021 |  | 7 |
| SCORE | COMMUNITY | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.92 | Solo Drivers with a Long Commute | percent | 53 |  | 38.9 | 37 | 2015-2019 |  | 6 |
| 2.64 | Mean Travel Time to Work | minutes | 33.6 |  | 26.6 | 26.9 | 2015-2019 |  | 1 |
| 2.47 | Workers who Drive Alone to Work | percent | 86.8 |  | 80.5 | 76.3 | 2015-2019 |  | 1 |
|  | Female Population 16+ in Civilian Labor |  |  |  |  |  |  |  |  |
| 2.36 | Force | percent | 46.2 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| 2.31 | Population 16+ in Civilian Labor Force | percent | 52.3 |  | 61 | 59.6 | 2015-2019 |  | 1 |


| 2.22 | Workers Commuting by Public Transportation | percent | 0.2 | 5.3 | 1.4 | 5 | 2015-2019 | Asian (0) AIAN (0) NHPI (100) Mul | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Age-Adjusted Death Rate due to Motor |  |  |  |  |  |  |  |  |
| 2.17 | Vehicle Traffic Collisions | deaths/ 100,000 population | 19.3 | 10.1 | 13 | 11.3 | 2017-2019 |  | 4 |
| 2.00 | Median Household Gross Rent Mortgaged Owners Median Monthly | dollars | 961 |  | 1045 | 1062 | 2015-2019 | 1 |  |
|  |  |  |  |  |  |  |  |  |  |
| 2.00 | Household Costs | dollars | 1477 |  | 1606 | 1595 | 2015-2019 |  | 1 |
| 1.94 | Substantiated Child Abuse Rate | cases/ 1,000 children | 18 | 8.7 | 9.1 |  | 2020 |  | 12 |
|  | Median Monthly Owner Costs for |  |  |  |  |  |  |  |  |
| 1.72 | Households without a Mortgage | dollars | 476 |  | 514 | 500 | 2015-2019 |  | 1 |
| 1.47 | Social Associations | 'ship associations/ 10,000 pol | 9.8 |  | 7.5 | 9.3 | 2018 |  | 6 |
|  | People 25+ with a Bachelor's Degree or |  |  |  |  |  |  |  |  |
| 1.36 | Higher | percent | 26.4 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| 1.36 | Persons with Health Insurance | percent | 82.2 | 92.1 | 79.3 |  | 2019 |  | 19 |
| 1.36 | Social Worker Rate | workers/ 100,000 population | 69.9 |  | 82.7 |  | 2020 |  | 13 |
| 1.17 | Households with No Car and Low Access to a Grocery Store | percent | 1.6 |  |  |  | 2015 |  | 20 |
| 1.17 | Linguistic Isolation | percent | 2.6 |  | 7.7 | 4.4 | 2015-2019 |  | 1 |
| 1.08 | Persons with an Internet Subscription | percent | 87.5 |  | 84.2 | 86.2 | 2015-2019 |  | 1 |
| 1.00 | Voter Turnout: Presidential Election | percent | 68.5 |  | 58.8 |  | 2016 |  | 15 |
|  | People $25+$ with a High School Degree or |  |  |  |  |  |  |  |  |
| 0.86 | Higher | percent | 89.4 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| 0.83 | Households with an Internet Subscription | percent | 85.4 |  | 82.1 | 83 | 2015-2019 |  | 1 |
|  | Households with One or More Types of |  |  |  |  |  |  |  |  |
| 0.83 | Computing Devices | percent | 92.4 |  | 91 | 90.3 | 2015-2019 |  | 1 |
| 0.83 | Median Housing Unit Value | dollars | 193500 |  | 172500 | 217500 | 2015-2019 |  | 1 |
| 0.75 | Alcohol-Impaired Driving Deaths | driving deaths with alcohol ir. | 19.6 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |
| 0.69 | Median Household Income | dollars | 64041 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| 0.53 | Children Living Below Poverty Level | percent | 14.5 |  | 20.9 | 18.5 | 2015-2019 |  | 1 |
| 0.44 | People Living Below Poverty Level | percent | 9.7 | 8 | 14.7 | 13.4 | 2015-2019 |  | 1 |
| 0.36 | Homeownership | percent | 64.9 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 0.36 | Single-Parent Households | percent | 15.7 |  | 26.3 | 25.5 | 2015-2019 |  | 1 |
| 0.36 | Total Employment Change | percent | 5.6 |  | 2.9 | 1.6 | 2018-2019 |  | 18 |
| 0.25 | Per Capita Income | dollars | 35606 |  | 31277 | 34103 | 2015-2019 | 112) AIAN (83167) NHPI (279498) N | 1 |
| SCORE | DIABETES | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.42 | Age-Adjusted Hospitalization Rate due to Type 2 Diabetes | zations/10,000 population 1. | 4 |  | 4 |  | 2017-2019 |  | 16 |
|  |  |  |  |  |  |  |  |  |  |
| 1.36 | Age-Adjusted Death Rate due to Diabetes | deaths/ 100,000 population | 22.3 |  | 22 | 21.5 | 2017-2019 |  | 4 |
| 1.25 | Age-Adjusted ER Rate due to Diabetes | isits/ 10,000 population $18+y$ | 4.8 |  | 9.4 |  | 2017-2019 |  | 16 |
|  | Age-Adjusted ER Rate due to Type 2 |  |  |  |  |  |  |  |  |
| 1.25 | Diabetes | sits/ 10,000 population $18+y$ | 4.5 |  | 8.6 |  | 2017-2019 |  | 16 |
|  | Age-Adjusted Hospitalization Rate due to |  |  |  |  |  |  |  |  |
| 1.25 | Diabetes | zations/ 10,000 population 1. | 4.8 |  | 5.3 |  | 2017-2019 |  | 16 |
| 0.97 | Diabetes: Medicare Population | percent | 24.7 |  | 28.8 | 27 | 2018 |  | 5 |
| SCORE | ECONOMY | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
|  | Female Population 16+ in Civilian Labor |  |  |  |  |  |  |  |  |
| 2.36 | Force | percent | 46.2 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| 2.31 | Population 16+ in Civilian Labor Force | percent | 52.3 |  | 61 | 59.6 | 2015-2019 |  | 1 |
|  | Renters Spending $30 \%$ or More of Household Income on Rent | percent |  |  |  |  |  |  |  |
|  | Household Income on Rent | percent | 49.7 |  | 47.8 | 49.6 | 2015-2019 |  | 1 |


|  | Food Insecure Children Likely Ineligible for Assistance |  | 37 |  | 34 | 23 | 2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.17 |  | percent |  |  |  |  |  |  | 7 |
| 2.00 | Median Household Gross Rent | dollars | 961 |  | 1045 | 1062 | 2015-2019 |  | 1 |
| $\begin{aligned} & 2.00 \\ & 2.00 \end{aligned}$ | Mortgaged Owners Median Monthly |  |  |  |  |  |  |  |  |
|  | Household Costs | dollars | 1477 |  | 1606 | 1595 | 2015-2019 |  | 1 |
|  | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
|  | Median Monthly Owner Costs for |  |  |  |  |  |  |  |  |
|  | Households without a Mortgage | dollars | 476 |  | 514 | 500 | 2015-2019 |  | 1 |
| 1.67 | Food Insecurity Rate | percent | 13.5 |  | 14.1 | 10.9 | 2019 |  | 7 |
| 1.67 | Low-Income and Low Access to a Grocery |  |  |  |  |  |  |  |  |
|  | Store | percent | 9.8 |  |  |  | 2015 |  | 20 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.8 |  |  |  | 2017 |  | 20 |
| 1.50 | Child Food Insecurity Rate | percent | 17.9 |  | 19.6 | 14.6 | 2019 |  | 7 |
| 1.47 | Students Eligible for the Free Lunch |  |  |  |  |  |  |  |  |
|  | Program | percent | 45.2 |  |  |  | 2019-2020 |  | 10 |
| 1.33 | Households that are Asset Limited, Income |  |  |  |  |  |  |  |  |
|  | Constrained, Employed (ALICE) | percent | 28.7 |  | 30 |  | 2018 |  | 22 |
| 1.25 | Projected Child Food Insecurity Rate | percent | 21.9 |  | 23.6 |  | 2021 |  | 7 |
| 1.25 | Projected Food Insecurity Rate | percent | 15.9 |  | 16.5 |  | 2021 |  | 7 |
| 1.17 | Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) Threshold | percent | 60.6 |  | 56 |  | 2018 |  | 22 |
| 1.08 | Unemployed Workers in Civilian Labor |  |  |  |  |  |  |  |  |
|  | Force | percent | 5.5 |  | 5.9 | 5.5 | May-21 |  | 17 |
|  | Overcrowded Households | percent of households | 2.9 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.00 | Households that are Below the Federal |  |  |  |  |  |  |  |  |
|  | Poverty Level | percent | 10.7 |  | 14 |  | 2018 |  | 22 |
| 0.97 | Severe Housing Problems | percent | 13 |  | 17.4 | 18 | 2013-2017 |  | 6 |
| 0.83 | Median Housing Unit Value | dollars | 193500 |  | 172500 | 217500 | 2015-2019 |  | 1 |
| 0.69 | Median Household Income | dollars | 64041 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| 0.64 | People 65+ Living Below Poverty Level | percent | 5.1 |  | 10.6 | 9.3 | 2015-2019 | ian (0) AIAN (0) NHPI (21.7) Mult (C | 1 |
| 0.53 | Children Living Below Poverty Level | percent | 14.5 |  | 20.9 | 18.5 | 2015-2019 |  | 1 |
| 0.44 | People Living Below Poverty Level | percent | 9.7 | 8 | 14.7 | 13.4 | 2015-2019 |  | 1 |
| 0.360.36 | Families Living Below Poverty Level | percent | 6.8 |  | 11.3 | 9.5 | 2015-2019 | an (0) AIAN (0) NHPI (100) Mult (3. | 1 |
|  | Homeownership | percent | 64.9 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 0.36 | Households with Cash Public Assistance Income | percent | 0.8 |  | 1.4 | 2.4 | 2015-2019 |  | 1 |
| 0.36 | Total Employment Change | percent | 5.6 |  | 2.9 | 1.6 | 2018-2019 |  | 18 |
| 0.25 | People Living 200\% Above Poverty Level | percent | 73.4 |  | 65.7 | 69.1 | 2015-2019 |  | 1 |
| 0.25 | Per Capita Income | dollars | 35606 |  | 31277 | 34103 | 2015-2019 | 112) AIAN (83167) NHPI (279498) N | 1 |
| 0.08 | Persons with Disability Living in Poverty (5year) | percent | 15.4 |  | 23.2 | 26.1 | 2015-2019 |  | 1 |
| SCORE | EDUCATION | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.81 | High School Drop Out Rate | percent | 2.3 |  | 1.9 |  | 2019 | ite (1.7) Asian (0) AIAN (0) PI (0) M | 14 |
| 1.69 | Student-to-Teacher Ratio | students/teacher | 14.9 |  |  |  | 2019-2020 |  | 10 |
| 1.36 | People 25+ with a Bachelor's Degree or |  |  |  |  |  |  |  |  |
|  |  | percent | 26.4 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| 0.86 | People 25+ with a High School Degree or |  |  |  |  |  |  |  |  |
|  |  | percent | 89.4 |  | 83.7 | 88 | 2015-2019 |  | 1 |
|  | Infants Born to Mothers with <12 Years |  |  |  |  |  |  |  |  |
| 0.83 | Education | percent | 14 |  | 17.4 | 13.3 | 2017 |  | 13 |
| SCORE | ENVIRONMENTAL HEALTH | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |


| 2.00 | People 65+ with Low Access to a Grocery Store | percent | 7.9 |  |  |  | 2015 |  | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.97 | Fast Food Restaurant Density | estaurants/ 1,000 populatior | 0.8 |  |  |  | 2016 |  | 20 |
| 1.97 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.86 | Asthma: Medicare Population | percent | 4.9 |  | 4.9 | 5 | 2018 |  | 5 |
| 1.83 | People with Low Access to a Grocery Store | percent | 32.8 |  |  |  | 2015 |  | 20 |
| 1.67 | Access to Exercise Opportunities | percent | 72.7 |  | 80.5 | 84 | 2020 |  | 6 |
| 1.67 | Children with Low Access to a Grocery Store | percent | 6.6 |  |  |  | 2015 |  | 20 |
| 1.67 | Low-Income and Low Access to a Grocery Store | percent | 9.8 |  |  |  | 2015 |  | 20 |
| 1.64 | Number of Extreme Precipitation Days | days | 50 |  |  |  | 2016 |  | 11 |
| 1.64 | Recognized Carcinogens Released into Air | pounds | 13.9 |  |  |  | 2019 |  | 21 |
| 1.53 | SNAP Certified Stores | stores/ 1,000 population | 0.8 |  |  |  | 2017 |  | 20 |
| 1.50 | Farmers Market Density | markets/ 1,000 population | 0 |  |  |  | 2018 |  | 20 |
| 1.44 | Annual Ozone Air Quality |  | D |  |  |  | 2017-2019 |  | 2 |
| 1.36 | Number of Extreme Heat Days | days | 4 |  |  |  | 2016 |  | 11 |
| 1.36 | Number of Extreme Heat Events | events | 1 |  |  |  | 2016 |  | 11 |
| 1.33 | Daily Dose of UV Irradiance | Joule per square meter | 3397 |  | 3538 |  | 2015 |  | 11 |
| 1.19 | Food Environment Index |  | 7.3 |  | 5.9 | 7.8 | 2021 |  | 6 |
| 1.17 | Households with No Car and Low Access to a Grocery Store | percent | 1.6 |  |  |  | 2015 |  | 20 |
| 1.08 | Adults with Current Asthma | percent | 8.9 |  |  | 9.2 | 2018 |  | 3 |
| 1.08 | Weeks of Moderate Drought or Worse | weeks per year | 1 |  |  |  | 2016 |  | 11 |
| 1.03 | Overcrowded Households | percent of households | 2.9 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.03 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 0.97 | Severe Housing Problems | percent | 13 |  | 17.4 | 18 | 2013-2017 |  | 6 |
| 0.78 | Liquor Store Density | stores/ 100,000 population | 6.5 |  | 6.9 | 10.5 | 2019 |  | 18 |
| SCORE | HEALTH CARE ACCESS \& QUALITY | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.94 | Non-Physician Primary Care Provider Rate | ,roviders/ 100,000 populatior | 47.1 |  | 88.6 |  | 2020 |  | 6 |
| 1.75 | Adults without Health Insurance | percent | 19.4 |  |  | 12.2 | 2018 |  | 3 |
| 1.75 | Primary Care Provider Rate | rroviders/ 100,000 populatior | 47.9 |  | 60.9 |  | 2018 |  | 6 |
| 1.42 | Adults who have had a Routine Checkup | percent | 76.6 |  |  | 76.7 | 2018 |  | 3 |
| 1.36 | Persons with Health Insurance | percent | 82.2 | 92.1 | 79.3 |  | 2019 |  | 19 |
| 1.36 | Social Worker Rate | workers/ 100,000 population | 69.9 |  | 82.7 |  | 2020 |  | 13 |
| 1.25 | Adults who Visited a Dentist | percent | 62.7 |  |  | 66.5 | 2018 |  | 3 |
| 1.17 | Mental Health Provider Rate | rroviders/ 100,000 populatior | 95.7 |  | 120.9 |  | 2020 |  | 6 |
| 1.00 | Dentist Rate | dentists/ 100,000 population | 51.9 |  | 59.6 |  | 2019 |  | 6 |
| SCORE | HEART DISEASE \& STROKE | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | Hyperlipidemia: Medicare Population | percent | 56.3 |  | 49.5 | 47.7 | 2018 |  | 5 |
| 2.58 | Atrial Fibrillation: Medicare Population | percent | 8.9 |  | 7.8 | 8.4 | 2018 |  | 5 |
| 2.25 | High Cholesterol Prevalence: Adults 18+ | percent | 40.2 |  |  | 34.1 | 2017 |  | 3 |
| 2.00 | High Blood Pressure Prevalence | percent | 39.8 | 27.7 |  | 32.4 | 2017 |  | 3 |
| 1.97 | Heart Failure: Medicare Population | percent | 15.9 |  | 15.6 | 14 | 2018 |  | 5 |
| 1.92 | Adults who Experienced Coronary Heart Disease | percent | 9.1 |  |  | 6.8 | 2018 |  | 3 |
| 1.81 | Hypertension: Medicare Population | percent | 61 |  | 59.9 | 57.2 | 2018 |  | 5 |


| 1.58 | Adults who Experienced a Stroke | percent | 4 |  | 3.4 |  | 2018 |  | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.25 | Age-Adjusted ER Rate due to Hypertension sits/ 10,000 population 18+y |  | 8.6 | 10.5 |  |  | 2017-2019 |  | 16 |
| 1.19 | Age-Adjusted Death Rate due to |  |  |  |  |  |  |  |  |
| 1.08 | Adults who Have Taken Medications for High Blood Pressure | percent | 79.7 |  |  | 75.8 | 2017 |  | 3 |
| 1.03 | Age-Adjusted Death Rate due to Heart |  |  |  |  |  |  |  |  |
| 1.03 | Stroke: Medicare Population | percent | 3.7 |  | 4.2 | 3.8 | 2018 |  | 5 |
|  | Ischemic Heart Disease: Medicare |  |  |  |  |  |  |  |  |
| 0.97 | Population | percent | 26 |  | 29 | 26.8 | 2018 |  | 5 |
| 0.92 | Cholesterol Test History | percent | 83.9 |  |  | 81.5 | 2017 |  | 3 |
| 0.33 | Age-Adjusted Death Rate due to Coronary |  |  |  |  |  |  |  |  |
| SCORE | IMMUNIZATIONS \& INFECTIOUS DISEASES | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.14 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 77.8 |  | 77.1 | 62.2 | 3-Sep-21 |  | 8 |
| 1.33 | HIV Diagnosis Rate | cases/ 100,000 population | 5 |  | 15.7 |  | 2018 |  | 13 |
| 1.06 | Chlamydia Incidence Rate | cases/ 100,000 population | 269.3 |  | 508.2 | 539.9 | 2018 |  | 13 |
| 1.03 | Overcrowded Households | percent of households | 2.9 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.00 | COVID-19 Daily Average Case-Fatality Rate | deaths per 100 cases | 0.6 |  | 1.7 | 1 | 3-Sep-21 |  | 8 |
| 0.94 | Syphilis Incidence Rate | cases/ 100,000 population | 1.7 |  | 8.8 | 10.8 | 2018 |  | 13 |
| 0.94 | Tuberculosis Incidence Rate | cases/ 100,000 population | 0.7 | 1.4 | 4.3 |  | 2015-2019 |  | 13 |
| 0.92 | Gonorrhea Incidence Rate | cases/ 100,000 population | 66.1 |  | 163.6 | 179.1 | 2018 |  | 13 |
| 0.33 | Age-Adjusted Death Rate due to Influenza and Pneumonia | deaths/ 100,000 population | 7.9 |  | 11.8 | 13.8 | 2017-2019 |  | 4 |
| SCORE | MATERNAL, FETAL \& INFANT HEALTH | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.31 | Infant Mortality Rate | deaths/ 1,000 live births | 7.4 | 5 | 5.6 | 5.9 | 2015 |  | 13 |
| 2.00 | Babies with Very Low Birth Weight | percent | 1.7 |  | 1.5 | 1.5 | 2007 |  | 13 |
| 1.58 | Mothers who Received Early Prenatal Care | percent | 63 |  | 60.5 | 77.3 | 2017 |  | 13 |
| 0.97 | Preterm Births | percent | 9.1 | 9.4 | 12.2 |  | 2017 |  | 13 |
|  | Infants Born to Mothers with <12 Years |  |  |  |  |  |  |  |  |
| 0.83 | Education | percent | 14 |  | 17.4 | 13.3 | 2017 |  | 13 |
| 0.78 | Babies with Low Birth Weight | percent | 6.2 |  | 8.2 | 8.1 | 2015 |  | 13 |
| 0.61 | Teen Births | percent | 0 |  | 2.1 | 3.1 | 2017 |  | 13 |
| SCORE | MENTAL HEALTH \& MENTAL DISORDERS | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.31 | Age-Adjusted Death Rate due to Suicide | deaths/ 100,000 population | 21 | 12.8 | 13.5 | 14.1 | 2017-2019 |  | 4 |
|  | Alzheimer's Disease or Dementia: Medicare |  |  |  |  |  |  |  |  |
| 1.97 | Population | percent | 12.1 |  | 12.6 | 10.8 | 2018 |  | 5 |
| 1.83 | Depression: Medicare Population | percent | 19.3 |  | 18.2 | 18.4 | 2018 |  | 5 |
| 1.50 | Frequent Mental Distress | percent | 13.8 |  | 11.6 | 13 | 2018 |  | 6 |
|  | Age-Adjusted ER Rate due to Adult Mental |  |  |  |  |  |  |  |  |
|  | Health | isits/ 10,000 population 18+ y | 1.4 |  |  |  | 2017-2019 |  | 16 6 |
| 1.17 0.92 | Mental Health Provider Rate | $\frac{\text { roviders/ } 100,000 \text { populatior }}{\text { percent }}$ | 95.7 12.5 |  |  | 12.7 | 2020 |  | 6 |
| SCORE | OLDER ADULTS | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | Hyperlipidemia: Medicare Population | percent | 56.3 |  | 49.5 | 47.7 | 2018 |  | 5 |


| 2.64 | Osteoporosis: Medicare Population | percent 7.6 |  |  | 6.8 | 6.6 | 2018 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.64 | Rheumatoid Arthritis or Osteoarthritis: |  |  |  |  |  |  |  |  |
| 2.58 | Atrial Fibrillation: Medicare Population | percent | 8.9 |  | 7.8 | 8.4 | 2018 |  | 5 |
| 2.47 | Cancer: Medicare Population | percent | 9.1 |  | 7.6 | 8.4 | 2018 |  | 5 |
| 2.31 | COPD: Medicare Population | percent | 14 |  | 11.2 | 11.5 | 2018 |  | 5 |
|  | People 65+ with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 2.00 | Store | percent | 7.9 |  |  |  | 2015 |  | 20 |
| 1.97 | Alzheimer's Disease or Dementia: Medicare Population | percent | 12.1 |  | 12.6 | 10.8 | 2018 |  | 5 |
| 1.97 | Heart Failure: Medicare Population | percent | 15.9 |  | 15.6 | 14 | 2018 |  | 5 |
| 1.92 | Adults with Arthritis | percent | 30.8 |  |  | 25.8 | 2018 |  | 3 |
| 1.86 | Asthma: Medicare Population | percent | 4.9 |  | 4.9 | 5 | 2018 |  | 5 |
| 1.83 | Depression: Medicare Population | percent | 19.3 |  | 18.2 | 18.4 | 2018 |  | 5 |
| 1.81 | Hypertension: Medicare Population | percent | 61 |  | 59.9 | 57.2 | 2018 |  | 5 |
| 1.75 | Adults 65+ who Received Recommended |  |  |  |  |  |  |  |  |
| 1.42 | Adults 65+ who Received Recommended |  |  |  |  |  |  |  |  |
| 1.42 | Chronic Kidney Disease: Medicare |  |  |  |  |  |  |  |  |
| 1.33 | Colon Cancer Screening | percent | 65 | 74.4 |  | 66.4 | 2018 |  | 3 |
| 1.03 | Stroke: Medicare Population | percent | 3.7 |  | 4.2 | 3.8 | 2018 |  | 5 |
| 0.97 | Diabetes: Medicare Population | percent | 24.7 |  | 28.8 | 27 | 2018 |  | 5 |
|  | Ischemic Heart Disease: Medicare |  |  |  |  |  |  |  |  |
| 0.97 | Population | percent | 26 |  | 29 | 26.8 | 2018 |  | 5 |
| 0.92 | Adults 65+ with Total Tooth Loss | percent | 12.9 |  |  | 13.5 | 2018 |  | 3 |
| 0.64 | People 65+ Living Below Poverty Level | percent | 5.1 |  | 10.6 | 9.3 | 2015-2019 | ian (0) AIAN (0) NHPI (21.7) Mult (C | 1 |
| SCORE | ORAL HEALTH | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
|  | Oral Cavity and Pharynx Cancer Incidence |  |  |  |  |  |  |  |  |
| 1.89 | Rate | cases/ 100,000 population | 12.7 |  | 11 | 11.8 | 2013-2017 |  | 9 |
| 1.75 | Age-Adjusted ER Rate due to Dental |  |  |  |  |  |  |  |  |
| 1.25 | Adults who Visited a Dentist | percent | 62.7 |  |  | 66.5 | 2018 |  | 3 |
| 1.00 | Dentist Rate | dentists/ 100,000 population | 51.9 |  | 59.6 |  | 2019 |  | 6 |
| 0.92 | Adults 65+ with Total Tooth Loss | percent | 12.9 |  |  | 13.5 | 2018 |  | 3 |
| SCORE | OTHER CONDITIONS | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.64 | Osteoporosis: Medicare Population | percent | 7.6 |  | 6.8 | 6.6 | 2018 |  | 5 |
| 2.64 | Rheumatoid Arthritis or Osteoarthritis: |  |  |  |  |  |  |  |  |
| 1.92 | Adults with Arthritis | percent | 30.8 |  |  | 25.8 | 2018 |  | 3 |
| 1.75 | Adults with Kidney Disease | Percent of adults | 3.5 |  |  | 3.1 | 2018 |  | 3 |
| 1.42 | Chronic Kidney Disease: Medicare |  |  |  |  |  |  |  |  |
| SCORE | PHYSICAL ACTIVITY | UNITS | HOOD COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
|  | People 65+ with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 2.00 | Store | percent | 7.9 |  |  |  | 2015 |  | 20 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.97 | Fast Food Restaurant Density | estaurants/ 1,000 populatior | 0.8 |  |  |  | 2016 |  | 20 |
| 1.97 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |


1.44 Cervical Cancer Screening: 21-65
1.44 Mammogram in Past 2 Years: 50-74

Johnson County

| Health and Quality of Life Topics | Score |
| :--- | :---: |
| Women's Health | 1.95 |
| Older Adults | 1.94 |
| Other Conditions | 1.94 |
| Cancer | 1.81 |
| Heart Disease \& Stroke | 1.80 |
| Diabetes | 1.74 |
| Respiratory Diseases | 1.74 |
| Mental Health \& Mental Disorders | 1.74 |
| Health Care Access \& Quality | 1.73 |
| Oral Health | 1.66 |
| Children's Health | 1.53 |
| Education | 1.51 |
| Physical Activity | 1.50 |
| Environmental Health | 1.46 |
| Wellness \& Lifestyle | 1.46 |
| Community | 1.40 |
| Immunizations \& Infectious Diseases | 1.38 |
| Maternal, Fetal \& Infant Health | 1.23 |
| Alcohol \& Drug Use | 1.23 |
| Sexually Transmitted Infections | 1.21 |
| Prevention \& Safety | 1.14 |
| Economy | 1.09 |


| SCORE | ALCOHOL \& DRUG USE | UNITS | JOHNSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.92 | Adults who Binge Drink | percent | 17.7 |  |  | 16.4 | 2018 |  | 3 |
| 1.75 | Age-Adjusted ER Rate due to Opioid Use | ER visits/ 10,000 population $18+$ years | 2.7 |  | 0.7 |  | 2017-2019 |  | 16 |
|  | Age-Adjusted Hospitalization Rate due to |  |  |  |  |  |  |  |  |
| 1.58 | Substance Use | hospitalizations/10,000 population 18+ years | 1.3 |  | 1.2 |  | 2017-2019 |  | 16 |
| 1.25 | Age-Adjusted ER Rate due to Substance Use | ER visits/ 10,000 population $18+$ years | 15.3 |  | 20.6 |  | 2017-2019 |  | 16 |
| 1.22 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 11.1 |  | 10.6 | 21 | 2017-2019 |  | 6 |
|  | Age-Adjusted Drug and Opioid-Involved |  |  |  |  |  |  |  |  |
| 1.17 | Overdose Death Rate | Deaths per 100,000 population | 12.1 |  | 12.1 | 22.8 | 2017-2019 |  | 4 |
| 0.61 | Liquor Store Density | stores/ 100,000 population | 1.8 |  | 7 | 10.6 | 2017 |  | 18 |
| 0.33 | Alcohol-Impaired Driving Deaths | percent of driving deaths with alcohol involvement | 20.5 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |
| SCORE | CANCER | UNITS | JOHNSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
|  |  |  |  |  |  |  |  |  |  |
| 2.75 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 27.5 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 2.31 | All Cancer Incidence Rate | cases/ 100,000 population | 463.3 |  | 407.7 | 448.7 | 2013-2017 |  | 9 |
| 2.25 | Age-Adjusted Death Rate due to Cancer | deaths/ 100,000 population | 177.7 | 122.7 | 148.8 | 155.5 | 2013-2017 |  | 9 |
| 2.25 | Cancer: Medicare Population | percent | 7.8 |  | 7.6 | 8.4 | 2018 |  | 5 |
|  | Age-Adjusted Death Rate due to Prostate |  |  |  |  |  |  |  |  |
| 2.14 | Cancer | deaths/ 100,000 males | 20.9 | 16.9 | 17.6 | 19 | 2013-2017 |  | 9 |
| 2.08 | Breast Cancer Incidence Rate | cases/ 100,000 females | 118.6 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 2.03 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 68.4 |  | 50.6 | 58.3 | 2013-2017 |  | 9 |
| 2.00 | Colon Cancer Screening | percent | 59.6 | 74.4 |  | 66.4 | 2018 |  | 3 |
| 1.89 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 8.4 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
| 1.83 | Age-Adjusted Death Rate due to Lung Cancer | deaths/ 100,000 population | 47.5 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 9 |
| 1.61 | Mammogram in Past 2 Years: $50-74$ | percent | 69.4 | 77.1 |  | 74.8 | 2018 |  | 3 |
| 1.61 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 12.7 |  | 11 | 11.8 | 2013-2017 |  | 9 |
| 1.50 | Prostate Cancer Incidence Rate | cases/ 100,000 males | 98.6 |  | 94 | 104.5 | 2013-2017 |  | 9 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 82.5 | 84.3 |  | 84.7 | 2018 |  | 3 |
|  | Age-Adjusted Death Rate due to Colorectal |  |  |  |  |  |  |  |  |
| 1.17 | Cancer | deaths/100,000 population | 14 | 8.9 | 13.9 | 13.7 | 2013-2017 |  | 9 |
| 1.08 | Adults with Cancer | percent | 6.8 |  |  | 6.9 | 2018 |  | 3 |
| 0.75 | Colorectal Cancer Incidence Rate | cases/ 100,000 population | 37.4 |  | 37.6 | 38.4 | 2013-2017 |  | 9 |
|  |  |  | JOHNSON |  |  |  |  |  |  |
| score | CHILDREN'S Health | UNITS | COUNTY | HP2030 | TX | U.s. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.06 | Substantiated Child Abuse Rate | cases/ 1,000 children | 12.3 | 8.7 | 9.1 |  | 2020 |  | 12 |
| 1.67 | Children with Health Insurance | percent | 85.7 |  | 87.3 | 94.3 | 2019 |  | 1 |
| 1.67 | Children with Low Access to a Grocery Store | percent | 6 |  |  |  | 2015 |  | 20 |
| 1.33 | Child Food Insecurity Rate | percent | 17.5 |  | 19.6 | 14.6 | 2019 |  | 7 |
| 1.25 | Projected Child Food Insecurity Rate | percent | 21.5 |  | 23.6 |  | 2021 |  | 7 |



| 1.97 | Diabetes: Medicare Population | percent | 29.1 |  | 28.8 | 27 | 2018 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.75 | Age-Adjusted ER Rate due to Diabetes | $E R$ visits/ 10,000 population $18+$ years | 46.7 |  | 9.4 |  | 2017-2019 | 16 |
| 1.75 | Age-Adjusted ER Rate due to Type 2 Diabetes | ER visits/ 10,000 population $18+$ years | 40.9 |  | 8.6 |  | 2017-2019 | 16 |
|  | Age-Adjusted Hospitalization Rate due to |  |  |  |  |  |  |  |
| 1.75 | Diabetes | hospitalizations/ 10,000 population $18+$ years | 27.4 |  | 5.3 |  | 2017-2019 | 16 |
|  | Age-Adjusted Hospitalization Rate due to Type |  |  |  |  |  |  |  |
| 1.75 | 2 Diabetes | hospitalizations/ 10,000 population 18+ years | 19.7 |  | 4 |  | 2017-2019 | 16 |
| 1.47 | Age-Adjusted Death Rate due to Diabetes | deaths/ 100,000 population | 21.7 |  | 22 | 21.5 | 2017-2019 | 4 |
|  |  |  | Johnson |  |  |  |  |  |
| SCORE | economy | UNITS | county | HP2030 | TX | u.s. | MEASUREMENT PERIOD HIGH DISPARITY* | Source |
| 2.00 | Median Household Gross Rent | dollars | 1008 |  | 1045 | 1062 | 2015-2019 | 1 |
| 1.86 | SNAP Certified Stores | stores/ 1,000 population | 0.7 |  |  |  | 2017 | 20 |
| 1.72 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 475 |  | 514 | 500 | 2015-2019 | 1 |
| 1.69 | Households with Cash Public Assistance Income | percent | 2 |  | 1.4 | 2.4 | 2015-2019 | 1 |
|  | Mortgaged Owners Median Monthly Household |  |  |  |  |  |  |  |
| 1.67 | Costs | dollars | 1384 |  | 1606 | 1595 | 2015-2019 | 1 |
| 1.64 | Renters Spending 30\% or More of Household |  |  |  |  |  |  |  |
|  |  | percent | 45.3 |  | 47.8 | 49.6 | 2015-2019 |  |
| 1.50 | Low-Income and Low Access to a Grocery Store | percent | 7.4 |  |  |  | 2015 | 20 |
| 1.50 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 | 20 |
| 1.47 | Overcrowded Households | percent of households | 4 |  | 4.8 |  | 2015-2019 | 1 |
| 1.33 | Child Food Insecurity Rate | percent | 17.5 |  | 19.6 | 14.6 | 2019 | 7 |
| 1.33 | Food Insecurity Rate | percent | 12.9 |  | 14.1 | 10.9 | 2019 | 7 |
| 1.33 | Students Eligible for the Free Lunch Program | percent | 44 |  |  |  | 2019-2020 | 10 |
| 1.31 | Population 16+ in Civilian Labor Force | percent | 60.4 |  | 61 | 59.6 | 2015-2019 | 1 |
| 1.25 | Per Capita Income | dollars | 28579 |  | 31277 | 34103 | 2015-2019 | 1 |
| 1.25 | Projected Child Food Insecurity Rate | percent | 21.5 |  | 23.6 |  | 2021 | 7 |
| 1.25 | Projected Food Insecurity Rate | percent | 15.3 |  | 16.5 |  | 2021 | 7 |
|  | Food Insecure Children Likely Ineligible for |  |  |  |  |  |  |  |
| 1.17 | Assistance | percent | 24 |  | 34 | 23 | 2019 | 7 |
| 1.17 | Median Housing Unit Value | dollars | 155400 |  | 172500 | 217500 | 2015-2019 | 1 |
| 1.03 | Total Employment Change | percent | 2.6 |  | 2.9 | 1.6 | 2018-2019 | 18 |
|  | Households that are Above the Asset Limited, Income Constrained, Employed (ALICE) |  |  |  |  |  |  |  |
| 1.00 | Threshold | percent | 65 |  | 56 |  | 2018 | 22 |
|  | Households that are Asset Limited, Income |  |  |  |  |  |  |  |
| 1.00 | Constrained, Employed (ALICE) | percent | 25.1 |  | 30 |  | 2018 | 22 |
|  | Households that are Below the Federal Poverty |  |  |  |  |  |  |  |
| 1.00 | Level | percent | 9.9 |  | 14 |  | 2018 | 22 |
| 0.92 | Female Population 16+ in Civilian Labor Force | percent | 56.4 |  | 57.8 | 58.3 | 2015-2019 | 1 |
| 0.86 | People Living 200\% Above Poverty Level | percent | 69.2 |  | 65.7 | 69.1 | 2015-2019 | 1 |




| 0.92 | Adults who Experienced a Stroke | percent | 3.4 |  |  | 3.4 | 2018 |  | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCORE | IMMUNIZATIONS \& INFECTIOUS DISEASES | UNITS | JOHNSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* |  | Source |
| 1.75 | Age-Adjusted Hospitalization Rate due to |  |  |  |  |  |  |  |  |  |
|  | Immunization-Preventable Pneumonia and |  |  |  |  |  |  |  |  |  |
|  | Influenza | hospitalizations/ 10,000 population $18+$ years | 0.4 |  | 0.1 |  | 2017-2019 |  |  | 16 |
|  | Age-Adjusted Death Rate due to Influenza and |  |  |  |  |  |  |  |  |  |
| 1.58 | Pneumonia | deaths/ 100,000 population | 13.4 |  | 11.8 | 13.8 | 2017-2019 |  |  | 4 |
| 1.50 | Tuberculosis Incidence Rate | cases/ 100,000 population | 1.5 | 1.4 | 4.3 |  | 2015-2019 |  |  | 13 |
| 1.47 | HIV Diagnosis Rate | cases/ 100,000 population | 9.3 |  | 15.7 |  | 2018 |  |  | 13 |
| 1.47 | Overcrowded Households | percent of households | 4 |  | 4.8 |  | 2015-2019 |  |  | 1 |
| 1.33 | COVID-19 Daily Average Case-Fatality Rate | deaths per 100 cases | 0.9 |  | 1.7 | 1 | 3-Sep-21 |  |  | 8 |
| 1.31 | COVID-19 Daily Average Incidence Rate | cases per 100,000 population | 60.6 |  | 77.1 | 62.2 | 3-Sep-21 |  |  | 8 |
| 1.22 | Gonorrhea Incidence Rate | cases/ 100,000 population | 101 |  | 163.6 | 179.1 | 2018 |  |  | 13 |
| 0.92 | Syphilis Incidence Rate | cases/ 100,000 population | 2.3 |  | 8.8 | 10.8 | 2018 |  |  | 13 |
|  | Chlamydia Incidence Rate | cases/ 100,000 population | 322.1 |  | 508.2 | 539.9 | 2018 |  |  | 13 |
| JOHNSON |  |  |  |  |  |  |  |  |  |  |
| SCore | MATERNAL, FETAL \& Infant health | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* |  | Source |
| 2.33 | Mothers who Received Early Prenatal Care | percent | 59.5 |  | 60.5 | 77.3 | 2017 |  |  | 13 |
| 1.50 | Infant Mortality Rate | deaths/ 1,000 live births | 5.7 | 5 | 5.6 | 5.9 | 2015 |  |  | 13 |
| 1.25 | Babies with Very Low Birth Weight | percent | 0.7 |  |  | 1.4 | 2015 |  | Black (0) White (0.78740157) | 13 |
| 1.03 | Preterm Births | percent | 10.1 | 9.4 | 12.2 |  | 2017 |  |  | 13 |
| 0.94 | Teen Births | percent | 1.8 |  | 2.1 | 3.1 | 2017 |  | Black (0) White (1.6) Other (0) Hisp (2.5) | 13 |
| 0.92 | Babies with Low Birth Weight | percent | 5.9 |  | 8.2 | 8.1 | 2015 |  |  | 13 |
|  | Infants Born to Mothers with <12 Years |  |  |  |  |  |  |  |  |  |
| 0.67 | Education | percent | 13.7 |  | 17.4 | 13.3 | 2017 |  | White (8.3) Other (13.9) Hisp (26.7) | 13 |
| Johnson |  |  |  |  |  |  |  |  |  |  |
| SCore | MENTAL HEALTH \& MENTAL DISORDERS | UNITS | COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* |  | Source |
| 2.64 | Depression: Medicare Population | percent | 22.6 |  | 18.2 | 18.4 | 2018 |  |  | 5 |
|  | Alzheimer's Disease or Dementia: Medicare |  |  |  |  |  |  |  |  |  |
| 2.03 | Population | percent | 13.3 |  | 12.6 | 10.8 | 2018 |  |  | 5 |
| 1.97 | Age-Adjusted Death Rate due to Suicide | deaths/ 100,000 population | 15.5 | 12.8 | 13.5 | 14.1 | 2017-2019 |  |  | 4 |
| 1.83 | Frequent Mental Distress | percent | 14.4 |  | 11.6 | 13 | 2018 |  |  | 6 |
| 1.58 | Poor Mental Health: 14+ Days | percent | 14.2 |  |  | 12.7 | 2018 |  |  | 3 |
| 1.33 | Mental Health Provider Rate | providers/ 100,000 population | 76.2 |  | 120.9 |  | 2020 |  |  | 6 |
| 1.25 | Age-Adjusted ER Rate due to Adult Mental |  |  |  |  |  |  |  |  |  |
|  | Health | ER visits/ 10,000 population $18+$ years | 5.1 |  | 8.9 |  | 2017-2019 |  |  | 16 |
| 1.25 | Age-Adjusted Hospitalization Rate due to Adult |  |  |  |  |  |  |  |  |  |
|  | Mental Health | hospitalizations/ 10,000 population $18+$ years | 0.9 |  | 1.7 |  | 2017-2019 |  |  | 16 |
| SCORE | OLDER ADULTS | UNITS | JOHNSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* |  | Source |
| 2.75 | Chronic Kidney Disease: Medicare Population | percent | 28.9 |  | 26.7 | 24.5 | 2018 |  |  | 5 |
| 2.64 | Depression: Medicare Population | percent | 22.6 |  | 18.2 | 18.4 | 2018 |  |  | 5 |


| 2.47 | Hyperlipidemia: Medicare Population | percent | 52.7 |  | 49.5 | 47.7 | 2018 |  | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rheumatoid Arthritis or Osteoarthritis: |  |  |  |  |  |  |  |  |
| 2.47 | Medicare Population | percent | 37.9 |  | 34.2 | 33.5 | 2018 |  | 5 |
| 2.36 | Asthma: Medicare Population | percent | 6 |  | 4.9 | 5 | 2018 |  | 5 |
| 2.31 | Osteoporosis: Medicare Population | percent | 7 |  | 6.8 | 6.6 | 2018 |  | 5 |
| 2.25 | Cancer: Medicare Population | percent | 7.8 |  | 7.6 | 8.4 | 2018 |  | 5 |
| 2.25 | Hypertension: Medicare Population | percent | 62.9 |  | 59.9 | 57.2 | 2018 |  | 5 |
| 2.17 | COPD: Medicare Population | percent | 14.4 |  | 11.2 | 11.5 | 2018 |  | 5 |
| 2.14 | Atrial Fibrillation: Medicare Population | percent | 8.8 |  | 7.8 | 8.4 | 2018 |  | 5 |
|  | Alzheimer's Disease or Dementia: Medicare |  |  |  |  |  |  |  |  |
| 2.03 | Population | percent | 13.3 |  | 12.6 | 10.8 | 2018 |  | 5 |
| 2.03 | Stroke: Medicare Population | percent | 4.3 |  | 4.2 | 3.8 | 2018 |  | 5 |
| 2.00 | Colon Cancer Screening | percent | 59.6 | 74.4 |  | 66.4 |  |  | 3 |
| 1.97 | Diabetes: Medicare Population | percent | 29.1 |  | 28.8 | 27 | 2018 |  | 5 |
| 1.86 | Heart Failure: Medicare Population | percent | 17.1 |  | 15.6 | 14 | 2018 |  | 5 |
|  | Adults 65+ who Received Recommended |  |  |  |  |  |  |  |  |
| 1.75 | Preventive Services: Females | percent | 25 |  |  | 28.4 | 2018 |  | 3 |
|  | Adults 65+ who Received Recommended 20.4 |  |  |  |  |  |  |  |  |
| 1.75 | Preventive Services: Males | percent | 25.2 |  |  | 32.4 | 2018 |  | 3 |
| 1.36 | Ischemic Heart Disease: Medicare Population | percent | 28.9 |  | 29 | 26.8 | 2018 |  | 5 |
| 1.33 | People 65+ with Low Access to a Grocery Store | percent | 2.6 |  |  |  | 2015 |  | 20 |
| 1.25 | Adults 65+ with Total Tooth Loss | percent | 14.6 |  |  | 13.5 | 2018 |  | 3 |
| 1.25 | Adults with Arthritis | percent | 26.5 |  |  | 25.8 | 2018 |  | 3 |
| 0.36 | People 65+Living Below Poverty Level | percent | 5.5 |  | 10.6 | 9.3 | 2015-2019 | Black (10.1) White (5) Asian (13.3) AIAN (0) Mult (5.9) Other (0) Hisp (8.9) | 1 |
|  | JOhnson |  |  |  |  |  |  |  | Source |
| 2.08 | Adults who Visited a Dentist | percent | 53.6 |  |  | 66.5 | 2018 |  | 3 |
| 1.75 | Age-Adjusted ER Rate due to Dental Problems | ER visits/10,000 population | 87.9 |  | 11.1 |  | 2017-2019 |  | 16 |
| 1.61 | Dentist Rate | dentists/ 100,000 population | 39.3 |  | 59.6 |  | 2019 |  | 6 |
| 1.61 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 12.7 |  | 11 | 11.8 | 2013-2017 |  | 9 |
| 1.25 | Adults 65+ with Total Tooth Loss | percent | 14.6 |  |  | 13.5 | 2018 |  | 3 |
|  | OTHER CONDITIONS | JOHNSON |  |  |  |  |  |  | Source |
| 2.75 | Chronic Kidney Disease: Medicare Population | percent | 28.9 |  | 26.7 | 24.5 | 2018 |  | 5 |
|  |  |  |  |  |  |  |  |  |  |
| 2.47 | Medicare Population | percent | 37.9 |  | 34.2 | 33.5 | 2018 |  | 5 |
| 2.31 | Osteoporosis: Medicare Population | percent | 7 |  | 6.8 | 6.6 | 2018 |  | 5 |
| 1.25 | Adults with Arthritis | percent | 26.5 |  |  | 25.8 | 2018 |  | 3 |
| 0.92 | Adults with Kidney Disease | Percent of adults | 3 |  |  | 3.1 | 2018 |  | 3 |


1.47 HIV Diagnosis Rate
1.22 Gonorrhea Incidence Rat
1.22 Syphilis Incidence Rate
0.92 Chlamydia Incidence Rate

| cases $/ 100,000$ population | 9.3 | 15.7 | 2018 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| cases $/ 100,000$ population | 101 | 163.6 | 179.1 | 2018 |  |
| cases $/ 100,000$ population | 2.3 | 8.8 | 10.8 | 2018 |  |
| cases $/ 100,000$ population | 322.1 | 508.2 | 539.9 | 2018 | 13 |


|  |  |  | Johnson |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCORE | WELLNESS \& LIFESTYLE | UNITS | COUNTY | HP2030 | TX | U.s. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.67 | Frequent Physical Distress | percent | 12.8 |  | 11.6 | 11 | 2018 |  | 6 |
| 1.50 | High Blood Pressure Prevalence | percent | 35.3 | 27.7 |  | 32.4 | 2017 |  | 3 |
| 1.42 | Insufficient Sleep | percent | 35.5 | 31.4 | 34.4 | 35 | 2018 |  | 6 |
| 1.25 | Poor Physical Health: 14+ Days | percent | 13.4 |  |  | 12.5 | 2018 |  | 3 |
| SCORE | WOMEN'S HEALTH | UNITS | JOHNSON COUNTY | HP2030 | TX | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.75 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 27.5 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 2.08 | Breast Cancer Incidence Rate | cases/ 100,000 females | 118.6 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 1.89 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 8.4 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
| 1.61 | Mammogram in Past 2 Years: $50-74$ | percent | 69.4 | 77.1 |  | 74.8 | 2018 |  | 3 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 82.5 | 84.3 |  | 84.7 | 2018 |  |  |

Kaufman County

| Health and Quality of Life Topics | Score |
| :--- | :---: |
| Cancer | 1.87 |
| Oral Health | 1.86 |
| Women's Health | 1.79 |
| Mental Health \& Mental Disorders | 1.78 |
| Respiratory Diseases | 1.76 |
| Health Care Access \& Quality | 1.66 |
| Children's Health | 1.64 |
| Older Adults | 1.61 |
| Diabetes | 1.6 |
| Heart Disease \& Stroke | 1.6 |
| Immunizations \& Infectious Diseases | 1.56 |
| Alcohol \& Drug Use | 1.54 |
| Community | 1.43 |
| Wellness \& Lifestyle | 1.42 |
| Physical Activity | 1.41 |
| Prevention \& Safety | 1.38 |
| Environmental Health | 1.34 |
| Sexually Transmitted Infections | 1.32 |
| Education | 1.3 |
| Other Conditions | $\mathbf{1 . 2 9}$ |
| Economy | 1.28 |
| Maternal, Fetal \& Infant Health | 1.26 |


| SCORE | ALCOHOL \& DRUG USE | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | $\begin{gathered} \text { HIGH } \\ \text { DISPARITY* } \end{gathered}$ | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.92 | Adults who Binge Drink | percent | 17.6 |  |  | 16.4 | 2018 |  | 3 |
| 1.78 | Alcohol-Impaired Driving Deaths | percent of driving deaths with alcohol involvement | 29.6 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |
| 1.75 | Age-Adjusted ER Rate due to Opioid Use | ER visits/ 10,000 population 18+ years | 2.1 |  | 0.7 |  | 2017-2019 |  | 16 |
| 1.56 | Death Rate due to Drug Poisoning | deaths/ 100,000 population | 14.7 |  | 10.6 | 21 | 2017-2019 |  | 6 |
| 1.50 | Age-Adjusted Drug and Opioid-Involved Overdose Death Rate | Deaths per 100,000 population | 15.3 |  | 12.1 | 22.8 | 2017-2019 |  | 4 |
| 1.28 | Liquor Store Density | stores/ 100,000 population | 8.1 |  | 6.9 | 10.5 | 2019 |  | 18 |
| 1.25 | Age-Adjusted ER Rate due to Substance Use | ER visits/ 10,000 population 18+ years | 11 |  | 20.6 |  | 2017-2019 |  | 16 |
| 1.25 | Age-Adjusted Hospitalization Rate due to Substance Use | hospitalizations/ 10,000 population 18+ years | 0.7 |  | 1.1 |  | 2017-2019 |  | 16 |
| SCORE | CANCER | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | $\begin{gathered} \text { HIGH } \\ \text { DISPARITY* } \end{gathered}$ | Source |
| 2.67 | Oral Cavity and Pharynx Cancer Incidence Rate | cases/ 100,000 population | 17.4 |  | 11 | 11.8 | 2013-2017 |  | 9 |
| 2.58 | Breast Cancer Incidence Rate | cases/ 100,000 females | 131.5 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 2.56 | Age-Adjusted Death Rate due to Cancer | deaths/ 100,000 population | 182.1 | 122.7 | 148.8 | 155.5 | 2013-2017 |  | 9 |
| 2.42 | Age-Adjusted Death Rate due to Lung Cancer | deaths/ 100,000 population | 51.6 | 25.1 | 34.1 | 38.5 | 2013-2017 |  | 9 |
| 2.31 | All Cancer Incidence Rate | cases/ 100,000 population | 465.2 |  | 407.7 | 448.7 | 2013-2017 |  | 9 |
| 2.19 | Lung and Bronchus Cancer Incidence Rate | cases/ 100,000 population | 74.5 |  | 50.6 | 58.3 | 2013-2017 |  | 9 |
|  | Age-Adjusted Death Rate due to Colorectal |  |  |  |  |  |  |  |  |
| 2.11 | Cancer | deaths/ 100,000 population | 17.4 | 8.9 | 13.9 | 13.7 | 2013-2017 |  | 9 |
| 2.03 | Age-Adjusted Death Rate due to Prostate Cancer | deaths/ 100,000 males | 21.9 | 16.9 | 17.6 | 19 | 2013-2017 |  | 9 |


| 1.83 | Colon Cancer Screening | percent | 60.1 | 74.4 |  | 66.4 | 2018 |  | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.81 | Colorectal Cancer Incidence Rate | cases/ 100,000 population | 41.3 |  | 37.6 | 38.4 | 2013-2017 |  | 9 |
| 1.78 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 9.4 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
| 1.61 | Mammogram in Past 2 Years: 50-74 | percent | 69.4 | 77.1 |  | 74.8 | 2018 |  | 3 |
|  | Age-Adjusted Death Rate due to Breast |  |  |  |  |  |  |  |  |
| 1.53 | Cancer | deaths/ 100,000 females | 20.7 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 83.1 | 84.3 |  | 84.7 | 2018 |  | 3 |
| 1.08 | Adults with Cancer | percent | 6.3 |  |  | 6.9 | 2018 |  | 3 |
| 1.03 | Cancer: Medicare Population | percent | 7.3 |  | 7.6 | 8.4 | 2018 |  | 5 |
| 0.86 | Prostate Cancer Incidence Rate | cases/ 100,000 males | 89.3 |  | 94 | 104.5 | 2013-2017 | Black (169.6) <br> White (87) | 9 |
| SCORE | CHILDREN'S HEALTH | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
|  | Food Insecure Children Likely Ineligible for |  |  |  |  |  |  |  |  |
| 2.50 | Assistance | percent | 40 |  | 34 | 23 | 2019 |  | 7 |
| 1.89 | Substantiated Child Abuse Rate | cases/ 1,000 children | 12 | 8.7 | 9.1 |  | 2020 |  | 12 |
| 1.50 | Child Food Insecurity Rate | percent | 18 |  | 19.6 | 14.6 | 2019 |  | 7 |
| 1.50 | Children with Health Insurance | percent | 90.2 |  | 87.3 | 94.3 | 2019 |  | 1 |
| 1.42 | Projected Child Food Insecurity Rate | percent | 22 |  | 23.6 |  | 2021 |  | 7 |
|  | Children with Low Access to a Grocery |  |  |  |  |  |  |  |  |
| 1.00 | Store | percent | 2.3 |  |  |  | 2015 |  | 20 |
| SCORE | COMMUNITY | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.92 | Mean Travel Time to Work | minutes | 36.9 |  | 26.6 | 26.9 | 2015-2019 |  | 1 |
| 2.92 | Solo Drivers with a Long Commute | percent | 58.7 |  | 38.9 | 37 | 2015-2019 |  | 6 |
| 2.50 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 558 |  | 514 | 500 | 2015-2019 |  | 1 |
|  | Mortgaged Owners Median Monthly |  |  |  |  |  |  |  |  |
| 2.33 | Household Costs | dollars | 1656 |  | 1606 | 1595 | 2015-2019 |  | 1 |


|  |  |  |  |  |  |  | Black (0.2) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | White (0.1) |  |
|  |  |  |  |  |  |  | Asian (0) AIAN |  |
|  |  |  |  |  |  |  | (1.2) NHPI (0) |  |
| Workers Commuting by Public |  |  |  |  |  |  | Mult (0) Other |  |
| Transportation | percent | 0.2 | 5.3 | 1.4 | 5 | 2015-2019 | (0) Hisp (0.2) | 1 |
| Age-Adjusted Death Rate due to Motor |  |  |  |  |  |  |  |  |
| Vehicle Traffic Collisions | deaths/ 100,000 population | 18.6 | 10.1 | 13 | 11.3 | 2017-2019 |  | 4 |
| Median Household Gross Rent | dollars | 1044 |  | 1045 | 1062 | 2015-2019 |  | 1 |
| Substantiated Child Abuse Rate | cases/ 1,000 children | 12 | 8.7 | 9.1 |  | 2020 |  | 12 |
|  | membership associations/ |  |  |  |  |  |  |  |
| Social Associations | 10,000 population | 7.9 |  | 7.5 | 9.3 | 2018 |  | 6 |
|  | percent of driving deaths with |  |  |  |  |  |  |  |
| Alcohol-Impaired Driving Deaths | alcohol involvement | 29.6 | 28.3 | 25.7 | 27 | 2015-2019 |  | 6 |
| People 25+ with a Bachelor's Degree or |  |  |  |  |  |  |  |  |
| Higher | percent | 20.5 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| Workers who Drive Alone to Work | percent | 81.9 |  | 80.5 | 76.3 | 2015-2019 |  | 1 |
| Total Employment Change | percent | 2.3 |  | 2.9 | 1.6 | 2018-2019 |  | 18 |
| Persons with Health Insurance | percent | 82.9 | 92.1 | 79.3 |  | 2019 |  | 19 |
| Persons with an Internet Subscription | percent | 83.8 |  | 84.2 | 86.2 | 2015-2019 |  | 1 |
| People 25+ with a High School Degree or |  |  |  |  |  |  |  |  |
| Higher | percent | 85.8 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| Households with an Internet Subscription | percent | 81.4 |  | 82.1 | 83 | 2015-2019 |  | 1 |
| Households with No Car and Low Access to a Grocery Store | percent | 2 |  |  |  | 2015 |  | 20 |
| Per Capita Income | dollars | 28634 |  | 31277 | 34103 | 2015-2019 |  | 1 |
| Social Worker Rate | workers/ 100,000 population | 75.9 |  | 82.7 |  | 2020 |  | 13 |
| Voter Turnout: Presidential Election | percent | 61 |  | 58.8 |  | 2016 |  | 15 |
| Linguistic Isolation | percent | 2.5 |  | 7.7 | 4.4 | 2015-2019 |  | 1 |
| Median Housing Unit Value | dollars | 178300 |  | 172500 | 217500 | 2015-2019 |  | 1 |
| Population 16+ in Civilian Labor Force | percent | 63 |  | 61 | 59.6 | 2015-2019 |  | 1 |


| 0.83 | Households with One or More Types of Computing Devices | percent | 91.5 |  | 91 | 90.3 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.69 | Single-Parent Households | percent | 22.5 |  | 26.3 | 25.5 | 2015-2019 |  | 1 |
| 0.61 | People Living Below Poverty Level | percent | 11.4 | 8 | 14.7 | 13.4 | 2015-2019 |  | 1 |
| 0.53 | Children Living Below Poverty Level | percent | 14.4 |  | 20.9 | 18.5 | 2015-2019 | Black (27.9) <br> White (6.7) <br> Asian (4.4) <br> AIAN (29.2) <br> Mult (0.8) <br> Other (32.3) <br> Hisp (24.1) | 1 |
| 0.42 | Female Population 16+ in Civilian Labor Force | percent | 60.6 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| 0.36 | Homeownership | percent | 70.3 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 0.08 | Median Household Income | dollars | 70107 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| SCORE | DIABETES | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | $\begin{gathered} \text { HIGH } \\ \text { DISPARITY* } \end{gathered}$ | Source |
| 1.75 | Age-Adjusted ER Rate due to Diabetes | ER visits/ 10,000 population 18+ years | 29.8 |  | 9.4 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted ER Rate due to Type 2 Diabetes | ER visits/ 10,000 population 18+ years | 26.1 |  | 8.6 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Diabetes | hospitalizations/ 10,000 population 18+ years | 17.7 |  | 5.3 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Type 2 Diabetes | $\begin{gathered} \text { hospitalizations/ 10,000 } \\ \text { population } 18+\text { years } \end{gathered}$ | 12.4 |  | 4 |  | 2017-2019 |  | 16 |
| 1.64 | Diabetes: Medicare Population | percent | 27.6 |  | 28.8 | 27 | 2018 |  | 5 |
| 0.97 | Age-Adjusted Death Rate due to Diabetes | deaths/ 100,000 population | 19.1 |  | 22 | 21.5 | 2017-2019 |  | 4 |
|  |  |  | KAUFMAN COUNTY | HP2030 |  |  | MEASUREMENT PERIOD | HIGH |  |
| SCORE | ECONOMY | UNITS |  | HP2030 | Texas | U.S. | PERIOD | DISPARITY* | Source |


| 2.50 | Food Insecure Children Likely Ineligible for Assistance | percent | 40 | 34 | 23 | 2019 |  | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.50 | Median Monthly Owner Costs for Households without a Mortgage | dollars | 558 | 514 | 500 | 2015-2019 |  | 1 |
| 2.33 | Mortgaged Owners Median Monthly Household Costs | dollars | 1656 | 1606 | 1595 | 2015-2019 |  | 1 |
| 2.31 | Renters Spending 30\% or More of Household Income on Rent | percent | 49.9 | 47.8 | 49.6 | 2015-2019 |  | 1 |
| 2.14 | SNAP Certified Stores | stores/ 1,000 population | 0.6 |  |  | 2017 |  | 20 |
| 2.00 | Median Household Gross Rent | dollars | 1044 | 1045 | 1062 | 2015-2019 |  | 1 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  | 2016 |  | 20 |
| 1.92 | Students Eligible for the Free Lunch Program | percent | 47.4 |  |  | 2019-2020 |  | 10 |
| 1.61 | Mortgaged Owners Spending 30\% or More of Household Income on Housing | percent | 27.2 | 26.5 | 26.5 | 2019 |  | 1 |
| 1.50 | Child Food Insecurity Rate | percent | 18 | 19.6 | 14.6 | 2019 |  | 7 |
| 1.47 | Total Employment Change | percent | 2.3 | 2.9 | 1.6 | 2018-2019 |  | 18 |
| 1.42 | Projected Child Food Insecurity Rate | percent | 22 | 23.6 |  | 2021 |  | 7 |
| 1.36 | People 65+ Living Below Poverty Level | percent | 10.1 | 10.6 | 9.3 | 2015-2019 | Black (25.3) <br> White (7.8) <br> Asian (23.4) <br> AIAN (0) NHPI <br> (100) Mult <br> (21.3) Other <br> (78.8) Hisp <br> (15.3) | 1 |
| 1.33 | Food Insecurity Rate | percent | 12.9 | 14.1 | 10.9 | 2019 |  | 7 |
| 1.33 | Households that are Asset Limited, Income Constrained, Employed (ALICE) | percent | 29.1 | 30 |  | 2018 |  | 22 |
| 1.31 | Overcrowded Households | percent of households | 3.3 | 4.8 |  | 2015-2019 |  | 1 |
| 1.25 | Per Capita Income | dollars | 28634 | 31277 | 34103 | 2015-2019 |  | 1 |
| 1.25 | Projected Food Insecurity Rate | percent | 15.3 | 16.5 |  | 2021 |  | 7 |


| 1.17 | Households that are Above the Asset Limited, Income Constrained, Employed <br> (ALICE) Threshold | percent | 59.3 |  | 56 |  | 2018 |  | 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.17 | Low-Income and Low Access to a Grocery Store | percent | 4 |  |  |  | 2015 |  | 20 |
| 1.00 | Households that are Below the Federal Poverty Level | percent | 11.6 |  | 14 |  | 2018 |  | 22 |
| 1.00 | Median Housing Unit Value | dollars | 178300 |  | 172500 | 217500 | 2015-2019 |  | 1 |
| 0.97 | Households with Cash Public Assistance Income | percent | 1.3 |  | 1.4 | 2.4 | 2015-2019 |  | 1 |
| 0.97 | Population 16+ in Civilian Labor Force | percent | 63 |  | 61 | 59.6 | 2015-2019 |  | 1 |
|  |  |  |  |  |  |  |  | Black (14.8) <br> White (5.9) <br> Asian (0) AIAN <br> (0) NHPI (0) <br> Mult (4.3) <br> Other (18.5) |  |
| 0.86 | Families Living Below Poverty Level | percent | 8.8 |  | 11.3 | 9.5 | 2015-2019 | Hisp (16.3) | 1 |
| 0.86 | Severe Housing Problems | percent | 13.1 |  | 17.4 | 18 | 2013-2017 |  | 6 |
| 0.75 | Unemployed Workers in Civilian Labor Force | percent | 5.2 |  | 5.9 | 5.5 | May 2021 |  | 17 |
| 0.61 | People Living Below Poverty Level | percent | 11.4 | 8 | 14.7 | 13.4 | 2015-2019 |  | 1 |
| 0.58 | People Living 200\% Above Poverty Level | percent | 71.4 |  | 65.7 | 69.1 | 2015-2019 |  | 1 |
| 0.53 | Children Living Below Poverty Leve |  | 14.4 |  | 20.9 | 18.5 | 2015-2019 | Black (27.9) <br> White (6.7) <br> Asian (4.4) <br> AIAN (29.2) <br> Mult (0.8) <br> Other (32.3) <br> Hisp (24.1) | 1 |
| 0.53 | Persons with Disability Living in Poverty (5year) | percent | 19.9 |  | 23.2 | 26.1 | 2015-2019 |  | 1 |


| 0.42 Female Population 16+ in Civilian Labor |  |  | 60.6 |  | 57.8 | 58.3 | 2015-2019 |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | percent |  |  |  |  |  |  |  |
| 0.36 | Homeownership | percent | 70.3 |  | 54.9 | 56.2 | 2015-2019 |  | 1 |
| 0.08 | Median Household Income | dollars | 70107 |  | 61874 | 62843 | 2015-2019 |  | 1 |
| SCORE | EDUCATION | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 1.83 | Student-to-Teacher Ratio | students/teacher | 15.6 |  |  |  | 2019-2020 |  | 10 |
|  | People 25+ with a Bachelor's Degree or |  |  |  |  |  |  |  |  |
| 1.69 | Higher | percent | 20.5 |  | 29.9 | 32.1 | 2015-2019 |  | 1 |
| 1.36 | People 25+ with a High School Degree or Higher | percent | 85.8 |  | 83.7 | 88 | 2015-2019 |  | 1 |
| 1.14 | High School Drop Out Rate | percent | 1.2 |  | 1.9 |  | 2019 | Black (3.4) White (0.8) Asian (0) AIAN (0) PI (0) Mult (3.6) Hisp (1) | 14 |
| 0.50 | Infants Born to Mothers with <12 Years Education | percent | 12.4 |  | 17.4 | 13.3 | 2017 | Black (8.8) <br> White (7.6) <br> Hisp (23.8) | 13 |
| SCORE | ENVIRONMENTAL HEALTH | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.17 | Access to Exercise Opportunities | percent | 58.7 |  | 80.5 | 84 | 2020 |  | 6 |
| 2.14 | SNAP Certified Stores | stores/ 1,000 population | 0.6 |  |  |  | 2017 |  | 20 |
| 2.00 | WIC Certified Stores | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.83 | Grocery Store Density | stores/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.64 | Number of Extreme Precipitation Days | days | 43 |  |  |  | 2016 |  | 11 |
| 1.58 | Adults with Current Asthma | percent | 9.3 |  |  | 9.2 | 2018 |  | 3 |
| 1.56 | Annual Ozone Air Quality | grade | B |  |  |  | 2017-2019 |  | 2 |
| 1.50 | Farmers Market Density | markets/ 1,000 population | 0.008 |  |  |  | 2018 |  | 20 |
| 1.36 | Number of Extreme Heat Days | days | 10 |  |  |  | 2016 |  | 11 |
| 1.36 | Number of Extreme Heat Events | events | 1 |  |  |  | 2016 |  | 11 |


| 1.33 | Fast Food Restaurant Density | restaurants/ 1,000 population | 0.6 |  |  |  | 2016 |  | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.33 | Households with No Car and Low Access to a Grocery Store | percent | 2 |  |  |  | 2015 |  | 20 |
| 1.33 | Recreation and Fitness Facilities | facilities/ 1,000 population | 0.1 |  |  |  | 2016 |  | 20 |
| 1.31 | Overcrowded Households | percent of households | 3.3 |  | 4.8 |  | 2015-2019 |  | 1 |
| 1.28 | Liquor Store Density | stores/100,000 population | 8.1 |  | 6.9 | 10.5 | 2019 |  | 18 |
| 1.17 | Low-Income and Low Access to a Grocery Store | percent | 4 |  |  |  | 2015 |  | 20 |
| 1.08 | Recognized Carcinogens Released into Air | pounds | 191.3 |  |  |  | 2019 |  | 21 |
| 1.08 | Weeks of Moderate Drought or Worse | weeks per year | 4 |  |  |  | 2016 |  | 11 |
| 1.03 | Asthma: Medicare Population | percent | 4.3 |  | 4.9 | 5 | 2018 |  | 5 |
| 1.03 | Daily Dose of UV Irradiance | Joule per square meter | 3243 |  | 3538 |  | 2015 |  | 11 |
| 1.00 | Children with Low Access to a Grocery Store | percent | 2.3 |  |  |  | 2015 |  | 20 |
| 1.00 | People 65+ with Low Access to a Grocery Store | percent | 1 |  |  |  | 2015 |  | 20 |
| 1.00 | People with Low Access to a Grocery Store | percent | 8.4 |  |  |  | 2015 |  | 20 |
| 0.86 | Severe Housing Problems | percent | 13.1 |  | 17.4 | 18 | 2013-2017 |  | 6 |
| 0.58 | Food Environment Index |  | 7.7 |  | 5.9 | 7.8 | 2021 |  | 6 |
| SCORE | HEALTH CARE ACCESS \& QUALITY | UNITS | KAUFMAN COUNTY | HP2O30 | Texas | U.S. | MEASUREMENT PERIOD | $\begin{gathered} \text { HIGH } \\ \text { DISPARITY* } \end{gathered}$ | Source |
| 2.22 | Primary Care Provider Rate | providers/ 100,000 population | 28.8 |  | 60.9 |  | 2018 |  | 6 |
| 1.92 | Adults who have had a Routine Checkup | percent | 73.2 |  |  | 76.7 | 2018 |  | 3 |
| 1.92 | Adults without Health Insurance | percent | 24 |  |  | 12.2 | 2018 |  | 3 |
| 1.89 | Dentist Rate | dentists/ 100,000 population | 39.7 |  | 59.6 |  | 2019 |  | 6 |


| 1.67 | Non-Physician Primary Care Provider Rate | providers/ 100,000 population | 51.4 |  | 88.6 |  | 2020 |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.58 | Adults who Visited a Dentist | percent | 57.2 |  |  | 66.5 | 2018 |  | 3 |
| 1.50 | Adults with Health Insurance | percent | 82 |  | 75.5 | 87.1 | 2019 |  | 1 |
| 1.50 | Children with Health Insurance | percent | 90.2 |  | 87.3 | 94.3 | 2019 |  | 1 |
| 1.44 | Mental Health Provider Rate | providers/ 100,000 population | 91.8 |  | 120.9 |  | 2020 |  | 6 |
| 1.44 | Persons with Health Insurance | percent | 82.9 | 92.1 | 79.3 |  | 2019 |  | 19 |
| 1.19 | Social Worker Rate | workers/ 100,000 population | 75.9 |  | 82.7 |  | 2020 |  | 13 |
| SCORE | HEART DISEASE \& STROKE | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | $\begin{gathered} \text { HIGH } \\ \text { DISPARITY* } \end{gathered}$ | Source |
| 2.44 | Age-Adjusted Death Rate due to Cerebrovascular Disease (Stroke) | deaths/ 100,000 population | 50.5 | 33.4 | 40.2 | 37.2 | 2017-2019 |  | 4 |
| 2.31 | Hyperlipidemia: Medicare Population | percent | 51 |  | 49.5 | 47.7 | 2018 |  | 5 |
| 2.28 | Age-Adjusted Death Rate due to Coronary Heart Disease | deaths/ 100,000 population | 130.2 | 71.1 | 93 | 90.5 | 2017-2019 |  | 4 |
| 2.08 | Adults who Have Taken Medications for High Blood Pressure | percent | 73.9 |  |  | 75.8 | 2017 |  | 3 |
| 1.97 | Hypertension: Medicare Population | percent | 61.8 |  | 59.9 | 57.2 | 2018 |  | 5 |
| 1.86 | Stroke: Medicare Population | percent | 4.2 |  | 4.2 | 3.8 | 2018 |  | 5 |
| 1.75 | Age-Adjusted ER Rate due to Hypertension | ER visits/ 10,000 population 18+ years | 37.8 |  | 10.5 |  | 2017-2019 |  | 16 |
| 1.75 | Age-Adjusted Hospitalization Rate due to Hypertension | hospitalizations/ 10,000 population 18+ years | 0.8 |  | 0.3 |  | 2016-2018 |  | 16 |
| 1.69 | Heart Failure: Medicare Population | percent | 15.7 |  | 15.6 | 14 | 2018 |  | 5 |
| 1.58 | Cholesterol Test History | percent | 80 |  |  | 81.5 | 2017 |  | 3 |
| 1.33 | High Blood Pressure Prevalence | percent | 34.2 | 27.7 |  | 32.4 | 2017 |  | 3 |
| 1.14 | Atrial Fibrillation: Medicare Population | percent | 7.4 |  | 7.8 | 8.4 | 2018 |  | 5 |
| 1.08 | High Cholesterol Prevalence: Adults 18+ | percent | 34.6 |  |  | 34.1 | 2017 |  | 3 |



| 0.94 |  |  |  |  |  |  |  | Black (0) White (1.4) Other (0) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.94 | Teen Births | percent | 1.6 |  | 2.1 | 3.1 | 2017 | Hisp (2.3) | 13 |
| 0.78 | Babies with Low Birth Weight | percent | 7 |  | 8.2 | 8.1 | 2015 |  | 13 |
| 0.50 | Infants Born to Mothers with <12 Years Education | percent | 12.4 |  | 17.4 | 13.3 | 2017 | Black (8.8) <br> White (7.6) <br> Hisp (23.8) | 13 |
| SCORE | MENTAL HEALTH \& MENTAL DISORDERS | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | $\begin{gathered} \text { HIGH } \\ \text { DISPARITY* } \end{gathered}$ | Source |
| 2.92 | Depression: Medicare Population | percent | 21.1 |  | 18.2 | 18.4 | 2018 |  | 5 |
| 2.14 | Age-Adjusted Death Rate due to Suicide | deaths/ 100,000 population | 17.3 | 12.8 | 13.5 | 14.1 | 2017-2019 |  | 4 |
| 1.97 | Alzheimer's Disease or Dementia: Medicare Population | percent | 12.1 |  | 12.6 | 10.8 | 2018 |  | 5 |
| 1.67 | Frequent Mental Distress | percent | 14.2 |  | 11.6 | 13 | 2018 |  | 6 |
| 1.58 | Poor Mental Health: 14+ Days | percent | 14.2 |  |  | 12.7 | 2018 |  | 3 |
| 1.44 | Mental Health Provider Rate | providers/ 100,000 population | 91.8 |  | 120.9 |  | 2020 |  | 6 |
| 1.25 | Age-Adjusted ER Rate due to Adult Mental Health | ER visits/ 10,000 population 18+ years | 0.4 |  | 1.7 |  | 2017-2019 |  | 16 |
| 1.25 | Age-Adjusted Hospitalization Rate due to Adult Mental Health | $\begin{gathered} \text { hospitalizations/ 10,000 } \\ \text { population } 18+\text { years } \\ \hline \end{gathered}$ | 0.8 |  | 1.9 |  | 2016-2018 |  | 16 |
| SCORE | OLDER ADULTS | UNITS | KAUFMAN COUNTY | HP2030 | Texas | U.S. | MEASUREMENT PERIOD | HIGH DISPARITY* | Source |
| 2.92 | Depression: Medicare Population | percent | 21.1 |  | 18.2 | 18.4 | 2018 |  | 5 |
| 2.31 | Hyperlipidemia: Medicare Population | percent | 51 |  | 49.5 | 47.7 | 2018 |  | 5 |
| 2.08 | Chronic Kidney Disease: Medicare Population | percent | 26.3 |  | 26.7 | 24.5 | 2018 |  | 5 |
| 1.97 | Alzheimer's Disease or Dementia: Medicare Population | percent | 12.1 |  | 12.6 | 10.8 | 2018 |  | 5 |




Tuberculosis Incidence Rate Adults with COPD

Asthma: Medicare Population

| cases/ 100,000 population | 2.6 | 1.4 | 4.3 |  | $2015-2019$ | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent of adults | 7.1 |  |  | 6.9 | 2018 | 3 |
| percent | 4.3 |  | 4.9 | 5 | 2018 | 5 |
|  |  |  |  |  |  |  |
| KAUFMAN |  |  | MEASUREMENT | HIGH |  |  |
| COUNTS | COUNTY | HP2030 | Texas | U.S. | PERIOD | DISPARITY* |
| cases/ 100,000 population | 9.3 | 508.2 | 539.9 | 2018 | Source |  |
| cases/ 100,000 population | 117.4 | 15.7 |  | 2018 | 13 |  |
| cases/ 100,000 population | 3.9 | 163.6 | 179.1 | 2018 | 13 |  |


| SCORE | SEXUALLY TRANSMITTED INFECTIONS |
| :---: | :---: |
| 1.50 | Chlamydia Incidence Rate |
| 1.33 | HIV Diagnosis Rate |
| 1.22 | Gonorrhea Incidence Rate |
| 1.22 | Syphilis Incidence Rate |


| SCORE | WELLNESS \& LIFESTYIE | UNITS | KAUFMAN |  |  |  | MEASUREMENT PERIOD | $\mathrm{HIGH}$ <br> DISPARITY* | Source |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCORE |  | UNIT | COUNT | HP2030 | Texas | U.S. | PERIOD | DISPARITY | Source |
| 1.58 | Insufficient Sleep | percent | 36.2 | 31.4 | 34.4 | 35 | 2018 |  | 6 |
| 1.50 | Frequent Physical Distress | percent | 12.8 |  | 11.6 | 11 | 2018 |  | 6 |
| 1.33 | High Blood Pressure Prevalence | percent | 34.2 | 27.7 |  | 32.4 | 2017 |  | 3 |
| 1.25 | Poor Physical Health: 14+ Days | percent | 13.1 |  |  | 12.5 | 2018 |  | 3 |
|  |  |  | KAUFMAN |  |  |  | MEASUREMENT | HIGH |  |
| SCORE | WOMEN'S HEALTH | UNITS | COUNTY | HP2030 | Texas | U.S. | PERIOD | DISPARITY* | Source |
| 2.58 | Breast Cancer Incidence Rate | cases/ 100,000 females | 131.5 |  | 112.8 | 125.9 | 2013-2017 |  | 9 |
| 1.78 | Cervical Cancer Incidence Rate | cases/ 100,000 females | 9.4 |  | 9.2 | 7.6 | 2013-2017 |  | 9 |
| 1.61 | Mammogram in Past 2 Years: 50-74 | percent | 69.4 | 77.1 |  | 74.8 | 2018 |  | 3 |
| 1.53 | Age-Adjusted Death Rate due to Breast Cancer | deaths/ 100,000 females | 20.7 | 15.3 | 19.8 | 20.1 | 2013-2017 |  | 9 |
| 1.44 | Cervical Cancer Screening: 21-65 | Percent | 83.1 | 84.3 |  | 84.7 | 2018 |  | 3 |

# Appendix B. Community Input Assessment Tools 

## Key Informant Interview Guide and Questions

## INTRODUCTION

HCI Facilitator: Introduce yourself and any others on the team

OPENING SCRIPT: TEXAS HEALTH RESOURCES (THR) has invited you to take part in this Key Informant Interview because of your content expertise and your experience working in the community. Our work on behalf of THR is focused on understanding what health issues and challenges impact the residents of Southern Region and how to improve their overall health. The insights and perspectives collected in this interview will provide important information that will ultimately be combined with the results of a key informant interviews, focus groups, and data analysis of state and national indicators. These data components will be compiled into a comprehensive report outlining the health needs in the Southern Region which includes Southern Region. The final reports will be completed in the summer of 2022.

CONFIDENTIALITY: For this interview, we will be taking notes on your responses, your names will not be associated with any direct quotes. Your identity will be kept confidential.

1. To begin, could you please tell us a little about the organization you work for and the geographic location it serves?
a. (only probe if necessary) What is your organization's mission? What are the top priority health issues that your organization addresses?
b. (only ask if not clear) Does your organization provide direct care, operate as an advocacy organization, or have another role in the community?
c. Which geographic location(s) does your organization serve? (to help us understand or confirm relevant service areas)
2. Considering the impact of Covid-19, what would you consider the top 5 health issues exacerbated by the pandemic in Southern Region?
a. What are the possible solutions to improve the health issues you've described?
b. What solutions have your organization/agency put in place or considered to help improve the health issues you described?
c. How can Texas Health support these health improvement efforts?
3. Along the same lines, what would you consider the top 5 socioeconomic needs exacerbated by the pandemic in [County Name/Zip code]?
a. What are the possible solutions to improve the socioeconomic needs you've described?
b. What specific solutions have your organization/agency put in place or considered to help improve the socioeconomic issues you described?
c. How can Texas Health support these socioeconomic improvement efforts?
4. Thinking about the solutions you described to address the health and socioeconomic needs, to what extent does your organization/agency have what it needs to deliver these services/resources in the community effectively?
a. How do aspects of this community's [County Name/Zip code] infrastructure (i.e., physical environment, policies, partnerships) help or hinder your ability to deliver the services/resources you described?
b. How can Texas Health support the success of these services/resources?
5. How can community leaders, community-based organizations, and health care systems work collaboratively to address this community's [County Name/Zip codes] health and socioeconomic?
a. To your knowledge, what strategies have been used in the past to drive collaboration across these partners? What worked, what didn't, and why?
b. What challenges/barriers should Texas Health anticipate in its efforts to work with community leaders and members to address the health and socioeconomic needs in this community?
c. How can Texas Health proactively address these challenges/barriers?
6. Finally, what do you consider the best practices that are currently going on to improve the health and socio-economic needs in this community [County/Zip codes]?
7. What is the most crucial message/feedback you want Texas Health to take away from this interview?
a. Is there anything else you would like to add about any of the topics we've discussed or other areas that we didn't discuss but you think are essential?

CLOSING SCRIPT: Thank you so much for your time and participation today. In terms of next steps, we will be collecting and analyzing the data for this needs assessment over the next few months. The final report will be available to everyone who participated, as well as the general public. If you have additional comments or thoughts after our conversation today, please feel free to reach out to Eileen Aguilar or Oge/Sika.
HCI Facilitator: Send a follow-up email to the key informant, thanking them for their time and make sure to include a link to the survey!

## Focus Group Guide and Questions

## INTRODUCTION

\{Introduce Yourself and Others on the Team \}
\{"Let's get started...\}
Opening Script: Thank you for taking the time to speak with us to support the Texas Health Resources (THR) Community Health Needs Assessment. We anticipate that this discussion will last no more than 60 minutes. You have been invited to take part in this focus group because of your experience living and/or working in Southern Region. The focus of our Community Health Needs Assessment is how to improve health in the community and understand what challenges residents are facing. We are going to ask a series of questions related to health issues in the community. We hope to get through as many questions as possible and hear each of your perspectives as much as time allows.

For this discussion group, I will invite you to share as much or little as you feel comfortable sharing with the others in the group. The results of this assessment will be made available to the public. We will be taking notes on your responses, but your names will not be associated with any direct quotes. Your identity will be kept confidential, so please share your honest opinions.
SHOW SLIDES (if applicable)--We do have a few ground rules for this virtual discussion that I would like to review with you. It is important that everyone has a chance to be heard, so we ask that only one person talks at a time (most important ground rule for today). You may use the "raise hand" functions when you have something to say [give instructions and test]. We may also call on you to sure ensure everyone has a chance to speak but if you have nothing to share, please just say "pass".
You may want to mute yourself when you are not speaking to cut down on background noise [give instructions and test mute/unmute]. Finally, please respect the opinions of others, as the point of the discussion is to collect various points of view. And remember, there are no right or wrong answers, so please share freely and openly. Does anyone have any questions before we get started?
Okay, let's get started by going around and introducing ourselves. Please tell everyone your first name, what community you live in, and if you are interested in sharing, your involvement in the community (could be your job or volunteer work for example).
\{Introductions\}
Thank you for introducing yourselves. Now we will get started with our discussion.

## COVID-19 QUESTION

1. We know that COVID-19 has significantly impacted everyone's lives. What have you seen as the biggest challenges in XXXXX County during the pandemic?
[Probe 1: Which groups of people are having the hardest time right now?]
[Probe 2: How have you seen these challenges being addressed, if at all?]
[Probe 3: What programs have addressed COVID related issues? What has worked?]
[Probe 4: What hasn't been effective and, in your opinion, why?]

## GENERAL HEALTH QUESTIONS

2. What would you say are the top three health related problems that people in your community are facing that you would like to change or improve?
[Probe 1: Why do you think these are the most important health issues?
[Probe 2: What would you do to address these problems?]
[Probe 3: What else is needed to address these problems? Examples could be specific policies, programs, or services.]
3. What might prevent someone from accessing care for the health challenges identified above?
[Examples could include lack of transportation, lack of health insurance coverage, doctor's office hours, language, or cultural barriers, etc.]
4. Are there specific groups in your community that are most impacted by the health issues or challenges discussed earlier (2-3)? Which groups are these?
[Probe: Are these health challenges different if the person is a particular age, or gender, race,or ethnicity? Or lives in a certain part of the county for example?]
5. From the health issues and challenges we've just discussed, which do you think can be addressed in the next three years?
[Probe 1: How do you think these health issues can be addressed?\}
[Probe 2: Are some of these issues more urgent or important than others? If so, why?]
6. In 2019, Depression and anxiety among adults 18+ were identified as important health issues in your community. Do you know of any programs or services that are available in your community to address this issue?
[Prompt: Have you or someone you know benefited from these programs or services? If so, what do you think has worked? What do you think can be improved?]
7. What resources are currently available for residents in your community for the identified health/social determinant problem/s we've discussed today?
[Probe 1: Are there specific community organizations or agencies that you see taking a strong leadership role for improving the health of particular groups in your community?] [Probe 2: Do you see residents taking advantage of them? Why or why not?]
[Probe 3: What additional programs and resources do you think are needed to best meet the needs of residents in $\qquad$ County?]
[Probe 4: Are you aware of any THR-Community Health Improvement program(s) in your community?]

## CLOSING QUESTION

8. Can you think of any other ways we could improve the health of residents in the community that we have not already talked about today?
[Probe: Is there anything else you would like to add that we haven't discussed?]

## CONCLUSION

\{Review the summary points and key takeaways from discussion\}
\{Check if note taker needs any clarification\}
CLOSURE SCRIPT: Thank you very much for your time and willingness to share your experiences with us today. We will include your comments in our data to describe how health can be improved for residents in your community. Please remember, your name will not be connected to any of the comments you made today. Please let us know if you have any questions or concerns about this.

## Listening Session Questions

1. Name of the organization you represent.
2. What region/county/counties do your organization provide direct services to? (select all that apply)
a. Dallas County
b. Rockwall County
c. Southern Region
d. Parker County
e. Denton County
f. Wise County
g. Southern Region
h. Ellis County
i. Erath County
j. Henderson County
k. Johnson County
I. Kaufman County
3. In 2019, Texas Health Resources (THR) identified behavioral health, chronic disease prevention and management, access, awareness, health literacy and navigation as its priority areas. Are you aware of any THR programs, initiatives, resources, specifically addressing any of these priorities in your community?
4. What is THR doing well within the behavioral health, chronic disease prevention and management, access, health literacy and navigation areas? Feel free to address one or all priorities.
5. What are areas of opportunity within these priority areas? Feel free to address one or all priorities.
6. What can THR do to improve the awareness of its Community Health Needs Assessment (CHNA) findings and implementation strategies?
7. Texas Health Resources is currently developing its 2022 CHNA reports and have identified these preliminary issues for the following regions:

## Southern Region

Healthcare Access \& Quality (lack of/limited insurance, delay in care)
Mental Health (depression, anxiety, isolation)
Abuse/Violence (domestic violence, child abuse, intimate partner violence)
Substance Abuse (isolation leading to increased substance use and addiction)

## Denton/Wise Region-

Mental Health (increased need for adolescents, anxiety, lack of behavioral health services)
Access to healthcare services (Provider shortages, language barriers, uninsured/underinsured)
COVID-19 Impact (mental health, trust in healthcare system, delay in services)
Food insecurity (lack of food, access to healthy foods, food deserts)

## Tarrant/Parker Region-

Chronic conditions (heart disease, diabetes)
COVID-19 Impact (Mental Health/Substance abuse, isolation, financial issues, delay in care, food insecurity)
Health Behaviors (fear, stigma towards vaccine)
Healthcare Access \& Quality (Lack of providers, lack of bilingual providers, uninsured/underinsured)

## Dallas/Rockwall Region-

Access to care (delay in care, uninsured, underinsured)
Mental Health (isolation, depression exacerbated by COVID-19)
Financial/Economic impact (unemployment, housing insecurity)
Food insecurity (lack of healthy foods, lack of food)

## Denton/Wise Region-

Access to care (delay in services, high deductibles, affordability of insurance, knowledge of where to get care)
Mental Health (stigma in accessing care, cultural barriers, anxiety) Economic/financial issues (difficulty paying rent/utilities, unemployment, loss of jobs) Housing (lack of affordable housing, discrimination)

7a. How can THR prioritize these health topics that have surfaced as issues in the region?

## Listening Session Results

## Question \#2-What region/county/counties do your organization provide direct services to?



Question \#3-Are you aware of any THR programs, initiatives, resources, specifically addressing any of these priorities in your community?


Question \#4-What is THR doing well within the behavioral health, chronic health, chronic disease prevention \& management, access, health literacy, and navigation areas?

- While there is some generalize awareness of THR efforts, there is not sufficient publicity of these efforts to elicit significant engagement from the public.
-I navigate the Plano Up program funded by THR focusing on anxiety and depression in youth in the 75074 zip. Beyond Blue is another program funded by THR to address mental health in the senior population in the 75069 zip
- The Community Impact program and its regional councils are a great model to impact health priorities.
- It's hard to say due to the Pandemic really. THR has been sending email and reminders to people to do their screenings, testing and seeing their Dr, even telemedicine
- Their willingness to fund organizations that promote access and health literacy is awesome.
- Excellent work with chronic disease prevention and management. Also, good initiative with mental health in rural areas. Doing a good job of bringing these topics, education, and interventions to the people and communities THR serves.
- THR's Community Impact team has done a great job at leveraging relations with community leaders, nonprofits, thought leaders to strengthen efforts to improve health outcomes that are negatively impacted by the social determinants of health. They are also using data to drive their decision and to measure positive improvements in the areas of exercise, health and chronic disease prevention.
- Connect deeper to faith-based organizations, and schools where the under-resource families are nearest and partner with other foundations to strengthen the ability to sustain efforts.


## Q5- Are there areas of opportunity within these priority areas? Feel free to address

-Behavioral health partnerships between THR, JPS, and the City of Arlington would be good way to have a meaningful impact on this issue. A formalized partnership with COA/Fire PH unit, Mission Arlington, School Districts, UTA school of Nursing and Social Work, JPS, TCPH and MCA could result in a cost effective and impactful approach to many of these issues.

- I feel mental health is still a large concern. However, I feel healthcare is out of reach for many people even for those with the ability to pay. Living expenses have increased to the point where many people cannot afford to maintain their physical or mental well-being
- There are many opportunities to impact health outcomes - particularly chronic diseasethrough increased awareness and support of patients affected by memory decline. This can include those at risk for cognitive decline (diverse communities are at higher risk, as are those
who have comorbidities) and create opportunities for early detection-also, outcomes related to caregiver health.
- With the start of the Pandemic in March 2020, people have not seen their health care providers as they should, thus causing now two years later, many, many additional medical problems.
- Behavioral health is an awesome place to start. We need to train paraprofessionals to go into the neighborhood.
- Health literacy training for health care and service providers would enhance THR's current efforts within chronic disease management.


## Question 6- What can THR do to improve the awareness of its Community Health Needs Assessment findings and implementation strategies?

-Partner directly with the City of Arlington Office of Communications
-Present to city and nonprofits the results of the assessment. Many citizens have no idea of the health status of our city.

- More programs focused on prevention and mobile solutions. We have to realize that many people cannot get to appointments even with coverage. Housing, food and transportation costs
- Increasing channels of communication, implementing practical action steps and a starting point for those needing the services, enhanced relationship building with community partners.
- Send them to community orgs as well as posting on their website. If both of these were done, I would recommend $a$ way to ensure that all orgs doing any social service-related work get notified of the CHNA and implementation plan.
- Work directly with Community-Based Organizations (CBOs), such as the Alzheimer's Association or Area Agency on Aging, to promote these results and how a partnership with the CBO will impact the health outcomes. Continue to provide grants to CBOs to ensure that community support continues for all those in need.
- Perhaps THR can advertise the CHNA can run local ads on television and radio.
- As we emerge from the Pandemic, continue to reach those who are not connected by smart phones and emails
- A spot on the major networks or continuous radio spots would help.
- Personally, I think that THR does a great job of disseminating CHNA findings. They and Cook are regional leaders in that work. I'm not sure if THR already works closely with rural Extension
services to disseminate findings and implement programming. If not, that may be another avenue. Also, engaging FQHC's in CHNA implementation strategies is important.
- Take the information out to the community who are impacted the most. (Churches, Schools, Stores, barbershops, beauty shops and perhaps convenience store.


## Question \#7-How can THR prioritize these health

 topics that have surfaced as issues in the region?

## Appendix C. Community Resource and Partner List

This highlights existing resources that organizations are currently using and available widely in the community. It also highlights community partners involved in this process for this CHNA.

## Community Resource

Assessment Intervention and Referral Services (AIRS)<br>Crazy 8 Ministries, PROMISES, Open Door (Faith-based organizations)<br>Erath County Community Bridges<br>Family Resource Center<br>Johnson County family/youth counseling<br>Kemp Connect<br>Kinship Navigator Program<br>Seven Points Rehabilitation<br>Stephenville Senior Center<br>Stillwaters Rehabilitation<br>The Center at Kaufman<br>THR/Superior Health partnership expanding programs for chronic diseases United Way

211

## Community Partner List

Christian Help Center

City of Ennis
Cleburne Fire Department
Cross Timbers Family Services
Erath County Extension
Johnson County Family Crisis Center
North Texas Behavioral Health Authority
Paluxy River Children's Advocacy Center
Senior Connect
Texas Department of State Health Service

