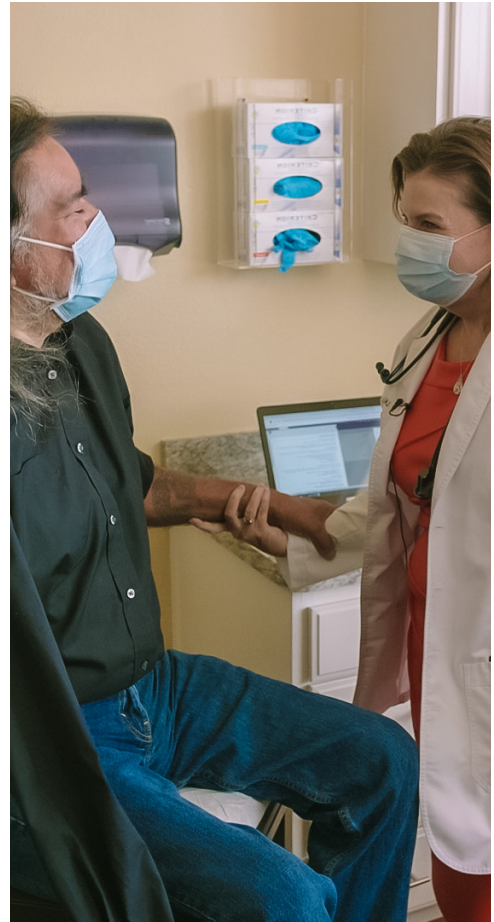


APRIL 2023

# Economic Impacts of Health Disparities in Texas 2020

Supplement: Estimates by County

Ani Turner, George Miller, Matthew Michaelson



Prepared by:



SOLUTIONS TO ADVANCE HEALTH

Supported by:



## Background and Purpose

*Health is fundamental to the quality of our lives. Across Texas, factors that impact health including social and environmental determinants of health and access to health care vary considerably by race and ethnicity.*

Black and Hispanic children are much more likely to be growing up in neighborhoods of concentrated poverty and their families are more likely to lack health insurance. Not surprisingly, there are also wide disparities in health status, disease prevalence, and mortality among Texans of different races and ethnicities.

Policies and investments that support good health can improve the lives of families throughout the state. Most Texans rank health as an important issue and support an increase in spending on health programs.<sup>1</sup> However, there are always competing priorities for public and private resources at the state and local level.

In weighing the value of investments to improve health, it is important to understand that disparities in health impose both a substantial human cost and a significant economic burden to businesses, communities, and to the Texas economy. Disparities in health result in more health care spending, decreased workforce productivity, and the loss of thousands of life years due to premature mortality.

This report is the third in a series released over the past six years on the economic burden of racial and ethnic disparities in health in the state of Texas. In 2016, [Economic Impacts of Health Disparities in Texas](#) provided the first estimates of the economic impacts of health disparities in the state. In 2021, [Economic Impacts of Health Disparities in Texas 2020: An Update in the Time of COVID](#) updated the statewide estimates and explored impacts of disparities in COVID-19 outcomes early in the pandemic.



Recognizing that much of the work to improve health is done at a local or regional level, this current study supplements the 2021 report by distributing the statewide estimates across sub-state geographies, [providing estimates of the economic burden of health disparities for all 254 counties in Texas.](#)

**The report is accompanied by an online graphical tool that provides access to detailed estimates at the county and regional level. The tool is available at: [Economic Impacts of Health Disparities In Texas.](#)**

## Approach to County Impact Estimates

---

***The county-level economic impact estimates described in this report were built upon the statewide economic impacts of health disparities in Texas developed in our 2021 study.***

In that study,<sup>2</sup> Dr. Thomas LaVeist, Dr. Patrick Richard, and Dr. Darrell Gaskin applied detailed models to estimate the impact of health disparities on health care spending, the value of lost productivity, life years lost due to premature mortality, and the economic value of those lost life years. Health status and disease prevalence was examined, and economic impact estimates were produced comparing the non-Hispanic White population to three demographic groups: non-Hispanic Black, Hispanic, and non-Hispanic Asian. Results were presented for 2020 and were projected to 2050.

The basic approach for each type of economic impact was to compute costs under the current health of each racial/ethnic group, and then compute what costs would be if all racial/ethnic groups had the profile of the healthiest group in Texas for their corresponding age and gender.

The gap between these two estimates represents the economic burden, or the lost economic potential, of racial/ethnic disparities in health.

This approach assumes that there may be conditions in Texas that affect the health of all populations, but that the gaps among racial and ethnic groups within Texas could and should be narrowed, and that the average already being achieved by the healthiest groups represents a reasonable target. The Appendix in the 2021 statewide report provides a more detailed description of data and methods.

Development of county-level estimates for this report began by converting the state-level total estimates for each type of economic impact to per-capita estimates by dividing each of the nine economic burden estimates (three burden types for each of three population groups) by the associated population. Using county-level population data from the Texas Demographic Center (the same source of population data we used in the statewide study),<sup>3</sup> we multiplied the 2020 county-level population for each demographic group by each per-capita value. We repeated these computations for the years 2030, 2040, and 2050 using county-level population projections for those years from the same population data source. Total population was used in the health spending and lost life years computations and the working age population ages 18 to 64 was used for the productivity impact calculations. All results are expressed in 2020 dollars.

## Highlights of County Impact Estimates

***Statewide, the 2021 study found that health disparities cost Texas \$2.7 billion in excess health care spending and \$5 billion in lost productivity annually.***

Excess health care spending includes government payer, private insurer, and patient out-of-pocket spending on health care services and goods such as hospital care, physician services, home health care, vision and dental care, ambulance services, medical equipment, and prescription drugs. Productivity impacts include days off work due to illness, the impact of poorer health on the likelihood of working and level of hours worked per year, and the impact on wages due to ill-health. The study also estimated 452,000 life years lost annually due to premature deaths, conservatively valued at \$22.6 billion.<sup>4</sup>

Allocating these estimates across counties, we find that economic impacts range widely in accordance with wide variation in the size and diversity of the population by county.

While productivity impacts in general impose a larger economic burden than excess health spending, the size of each type of impact depended on the racial and ethnic composition of the county population and the relative size of the working age population.

Combining excess health spending and productivity impacts, estimates of the annual impact of health disparities range from under \$1 million per year for 66 smaller, rural counties to more than \$100 million per year for 13 large metropolitan counties. In Harris County alone, the largest county in population size and in economic burden, health disparities represent \$677 million in excess health care spending, nearly \$1 billion in lost productivity, and more than 99,000 lost life years due to premature mortality.



Economic impact estimates for all counties are presented in Appendix A of this report and are presented visually and for download in an online tool available at: [Economic Impacts of Health Disparities In Texas](#). Here we present a few


**Exhibit 1 / Top 20 Texas Counties by Health Spending & Productivity Impact, 2020**

|                       | <b>Health Care + Productivity Cost<br/>of Health Disparities</b> | <b>County<br/>Population</b> |
|-----------------------|--|------------------------------|
| <b>Harris County</b>  | <b>\$1,672,228,330</b>   | <b>4,978,845</b>             |
| <b>Dallas County</b>  | <b>\$981,008,120</b>   | <b>2,734,111</b>             |
| <b>Bexar County</b>   | <b>\$591,650,950</b>   | <b>2,093,502</b>             |
| <b>Tarrant County</b> | <b>\$564,410,730</b>   | <b>2,143,755</b>             |
| <b>Travis County</b>  | <b>\$287,589,040</b>   | <b>1,291,502</b>             |
| Hidalgo County        | \$273,033,360  | 870,366                      |
| Fort Bend County      | \$271,288,450  | 840,383                      |
| El Paso County        | \$264,684,240  | 876,120                      |
| Collin County         | \$202,844,060  | 1,039,369                    |
| Denton County         | \$181,541,280  | 897,953                      |
| Cameron County        | \$126,184,560  | 427,881                      |
| Williamson County     | \$100,076,750  | 589,914                      |
| Bell County           | \$100,005,000  | 353,629                      |
| Nueces County         | \$99,390,210   | 383,718                      |
| Jefferson County      | \$96,189,660   | 258,678                      |
| Brazoria County       | \$95,914,100   | 375,869                      |
| Webb County           | \$89,873,470   | 276,183                      |
| Montgomery County     | \$85,420,320   | 613,951                      |
| Galveston County      | \$72,989,410   | 355,196                      |
| Lubbock County        | \$62,456,090   | 317,210                      |

observations about the county-level estimates. Exhibit 1 displays the top 20 counties ranked by the sum of excess health spending and productivity impacts of health disparities. Estimates of 2020 total population by county are also shown for reference. The top five counties in terms of

*estimated economic burden of health disparities are also the top five counties in population size. The remainder of the top 20 in size of economic burden are all among the top 20 in population size, but do not fall in exact population size order. Racial and ethnic composition and age distributions of the populations also impact the results.*


**Exhibit 2 / Top 20 Texas Counties by Per Capita Health Spending & Productivity Impact, 2020**

|                         | <b>Health Care + Productivity Cost<br/>of Health Disparities Per Capita</b> | <b>County<br/>Population</b> |
|-------------------------|---|------------------------------|
| <b>Jefferson County</b> | <b>\$372</b>  | <b>258,678</b>               |
| <b>Dallas County</b>    | <b>\$359</b>  | <b>2,734,111</b>             |
| <b>Harris County</b>    | <b>\$336</b>  | <b>4,978,845</b>             |
| <b>Webb County</b>      | <b>\$325</b>  | <b>276,183</b>               |
| <b>La Salle County</b>  | <b>\$325</b>  | <b>8,309</b>                 |
| Fort Bend County        | \$323   | 840,383                      |
| Willacy County          | \$322   | 22,134                       |
| Reeves County           | \$320   | 15,707                       |
| Frio County             | \$319   | 20,023                       |
| Waller County           | \$314   | 50,731                       |
| Hidalgo County          | \$314   | 870,366                      |
| Maverick County         | \$307   | 59,938                       |
| Starr County            | \$305   | 64,731                       |
| El Paso County          | \$302   | 876,120                      |
| Zavala County           | \$298   | 12,682                       |
| Kleberg County          | \$297   | 30,987                       |
| Zapata County           | \$295   | 14,409                       |
| Cameron County          | \$295   | 427,881                      |
| Walker County           | \$289   | 73,997                       |
| Bee County              | \$288   | 34,445                       |

*Exhibit 2 adjusts for population size by presenting the same economic burden measure (excess health spending plus productivity impacts) on a per capita basis. Again, total population by county is presented for reference.*

*On a per capita basis, Jefferson County has the highest economic burden at \$372 per capita, with Dallas County second at \$359 per capita and Harris County third, at \$336 per capita.*


**Exhibit 3 / Top 20 Texas Counties by Life Years Lost Due to Health Disparities, 2020**

|                       | <b>Life Years Lost</b> | <b>Economic Value of Lost Life Years</b> | <b>County Population</b> |
|-----------------------|------------------------|--|--------------------------|
| <b>Harris County</b>  | <b>99,136</b>          | <b>\$4,956,814,670</b>                   | <b>4,978,845</b>         |
| <b>Dallas County</b>  | <b>60,097</b>          | <b>\$3,004,849,110</b>                   | <b>2,734,111</b>         |
| <b>Tarrant County</b> | <b>34,197</b>          | <b>\$1,709,866,030</b>                   | <b>2,143,755</b>         |
| <b>Bexar County</b>   | <b>34,100</b>          | <b>\$1,705,014,010</b>                   | <b>2,093,502</b>         |
| <b>Hidalgo County</b> | <b>15,614</b>          | <b>\$780,700,120</b>                     | <b>870,366</b>           |
| El Paso County        | 15,551                 | \$777,542,380                            | 876,120                  |
| Travis County         | 15,368                 | \$768,415,080                            | 1,291,502                |
| Fort Bend County      | 14,198                 | \$709,915,590                            | 840,383                  |
| Collin County         | 9,928                  | \$496,416,960                            | 1,039,369                |
| Denton County         | 9,838                  | \$491,884,870                            | 897,953                  |
| Cameron County        | 7,494                  | \$374,720,250                            | 427,881                  |
| Bell County           | 6,470                  | \$323,522,790                            | 353,629                  |
| Jefferson County      | 6,423                  | \$321,130,300                            | 258,678                  |
| Nueces County         | 5,692                  | \$284,593,750                            | 383,718                  |
| Brazoria County       | 5,594                  | \$279,699,620                            | 375,869                  |
| Williamson County     | 5,301                  | \$265,061,940                            | 589,914                  |
| Webb County           | 5,077                  | \$253,871,030                            | 276,183                  |
| Montgomery County     | 4,958                  | \$247,895,940                            | 613,951                  |
| Galveston County      | 4,566                  | \$228,283,250                            | 355,196                  |
| Lubbock County        | 3,696                  | \$184,818,080                            | 317,210                  |

*Exhibit 3 displays the top 20 Texas counties ranked by life years lost due to disparities in life expectancy and the associated economic burden.*

*The same 20 counties appear in Exhibit 1 and Exhibit 3, but with slight differences in the rank order.*

## The Price of Inaction

*Policies and programs to improve the health of the people of Texas are a long-term investment. Looking out a generation, by 2050, when today's children are in their prime working years, Texas is projected to grow from 29.7 million people to 47.3 million people. More than 90 percent of this growth will come from people of color.*

The working age population in Texas is projected to grow from 18.3 million to 28.3 million, and to shift from about 60 percent people of color to nearly three-quarters people of color. By 2050, if current disparities in health and life expectancy remain, excess medical care spending will double, to \$5.4 billion per year, the productivity loss will be \$8.5 billion per year, and an estimated 770,000 life years will be lost to premature mortality, at a conservative valuation of \$38.5 billion.

These figures represent an increase of more than 80% in the economic burden of health disparities measured, compared to today.

At the county level, the economic burden of health disparities is expected to increase in the coming decades in 206 out of 254 counties (80%). The 48 counties not expected to see a growth in the economic burden are counties projected to lose population by 2050.

### THE PRICE OF INACTION: TEXAS IN 2050

*If action is not take to reduce disparities, this projected growth will increase costs dramatically*



**\$5.4 billion**

excess medical care spending per year



**\$8.5 billion**

productivity loss per year



**770,000**

life years lost to premature mortality



**\$38.5 billion**

conservative valuation of life years lost




**Exhibit 4 / Top 20 Texas Counties by Growth in Economic Impacts of Disparities, 2020 to 2050**

|                       | 2020 Economic Impacts (Health Care + Productivity) | 2050 Economic Impacts (Health Care + Productivity) | Growth 2020 to 2050  | Percent Growth |
|-----------------------|--|--|----------------------|----------------|
| <b>Andrews County</b> | <b>\$4,918,140</b>                                 | <b>\$32,400,540</b>                                | <b>\$27,482,400</b>  | <b>559%</b>    |
| <b>Comal County</b>   | <b>\$18,036,270</b>                                | <b>\$84,766,980</b>                                | <b>\$66,730,710</b>  | <b>370%</b>    |
| <b>Kendall County</b> | <b>\$4,292,650</b>                                 | <b>\$19,859,190</b>                                | <b>\$15,566,540</b>  | <b>363%</b>    |
| <b>Midland County</b> | <b>\$42,395,430</b>                                | <b>\$182,719,520</b>                               | <b>\$140,324,090</b> | <b>331%</b>    |
| <b>Denton County</b>  | <b>\$181,541,280</b>                               | <b>\$758,256,370</b>                               | <b>\$576,715,090</b> | <b>318%</b>    |
| Randall County        | \$15,827,760                                       | \$64,211,500                                       | \$48,383,740         | 306%           |
| Hemphill County       | \$510,890  | \$2,037,980  | \$1,527,090          | 299%           |
| Crane County          | \$1,476,930  | \$5,712,790  | \$4,235,860          | 287%           |
| Williamson County     | \$100,076,750                                      | \$383,367,080                                      | \$283,290,330        | 283%           |
| Montgomery County     | \$85,420,320                                       | \$325,756,470                                      | \$240,336,150        | 281%           |
| Hays County           | \$40,133,620                                       | \$151,141,730                                      | \$111,008,110        | 277%           |
| Ector County          | \$47,155,830                                       | \$169,682,510                                      | \$122,526,680        | 260%           |
| Winkler County        | \$2,024,290  | \$7,043,030  | \$5,018,740          | 248%           |
| Collin County         | \$202,844,060                                      | \$697,726,820                                      | \$494,882,760        | 244%           |
| Ward County           | \$2,993,890  | \$9,913,530  | \$6,919,640          | 231%           |
| Gaines County         | \$3,390,630  | \$10,682,150                                       | \$7,291,520          | 215%           |
| Llano County          | \$825,730  | \$2,589,790  | \$1,764,060          | 214%           |
| Guadalupe County      | \$36,213,520                                       | \$113,457,180                                      | \$77,243,660         | 213%           |
| Callahan County       | \$665,560  | \$2,028,140  | \$1,362,580          | 205%           |
| Martin County         | \$1,077,970  | \$3,232,190  | \$2,154,220          | 200%           |

Exhibit 4 displays the top 20 counties ranked by percent growth in the economic burden of health disparities between 2020 and 2050. Absent change, all of these 20 counties are projected to see the economic burden of health disparities more than triple by 2050, due to combinations of

population growth and growth in the number and share of populations of color.

## Sources

- <sup>1</sup> Sim, S., Marks, Sutton, J., E., Ben-Porath, E., (2022). Texans' Views on Health Policy and Experiences with Access and Affordability. Retrieved August 2022 at [https://www.episcopalhealth.org/wp-content/uploads/2022/05/Texas\\_Residents\\_Views\\_on\\_Health-Care-Access-Affordability-and-Health-Policy\\_2021\\_FINAL\\_FORMATTED\\_PUBLIC.pdf](https://www.episcopalhealth.org/wp-content/uploads/2022/05/Texas_Residents_Views_on_Health-Care-Access-Affordability-and-Health-Policy_2021_FINAL_FORMATTED_PUBLIC.pdf).
- <sup>2</sup> Turner A, LaVeist TA, Richard P, Gaskin DJ (2021). Economic Impacts of Health Disparities In Texas 2020 — An Update in the Time of COVID-19. Altarum, <https://altarum.org/sites/default/files/uploaded-publication-files/Econ-Impacts-of-Health-Disparities-Texas-2020-FINAL-002.pdf>.
- <sup>3</sup> Texas Demographic Center, 2018 Population Projections, Data Downloads by Age Group and Race/Ethnicity, 2010-1050 in one-year increments for the State of Texas, <https://demographics.texas.gov/Data/TPEPP/Projections/>.
- <sup>4</sup> All costs in 2020 dollars. Life years lost assumed individuals would have lived to age 75 had they not died prematurely and were valued at \$50,000 per life year, at the low end of estimates used in cost-effectiveness analysis. More recent work has used \$100,000 per life year; we use \$50,000 to be consistent with the statewide figures reported in the 2021 report.

## Acknowledgments

Estimates for the state of Texas from which the county-level estimates in this report were derived were produced by Dr. Thomas A. LaVeist of Tulane University, Dr. Patrick Richard of the Uniformed Services University, and Dr. Darrell J. Gaskin of Johns Hopkins University.

This study was funded by the Episcopal Health Foundation, Methodist Healthcare Ministries of South Texas, and St. David's Foundation.

## Appendix A: County Economic Impact Estimates

| County         | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|----------------|-----------------------------------|--|---|---|--|
| State of Texas | \$2,659,423,290                   | \$4,982,400,600                            | \$7,641,823,890   | 451,987   | \$22,599,370,900   |
| Anderson       | \$7,332,960                       | \$8,224,790                                | \$15,557,750  | 973   | \$48,641,010   |
| Andrews        | \$354,780                         | \$4,563,360                                | \$4,918,140   | 284   | \$14,178,690   |
| Angelina       | \$8,553,580                       | \$10,084,750                               | \$18,638,330  | 1,265   | \$63,243,220   |
| Aransas        | \$416,670                         | \$2,753,370                                | \$3,170,040   | 179   | \$8,959,530  |
| Archer         | \$45,580                          | \$299,350                                  | \$344,940   | 21  | \$1,031,000  |
| Armstrong      | \$8,730                           | \$50,370                                   | \$59,100  | 4   | \$192,500  |
| Atascosa       | \$695,880                         | \$10,957,020                               | \$11,652,900  | 674   | \$33,704,560   |
| Austin         | \$1,774,880                       | \$3,347,710                                | \$5,122,590   | 336   | \$16,801,020   |
| Bailey         | \$127,250                         | \$1,581,190                                | \$1,708,430   | 104   | \$5,189,050  |
| Bandera        | \$143,310                         | \$1,372,700                                | \$1,516,010   | 91  | \$4,565,070  |
| Bastrop        | \$4,153,760                       | \$12,230,140                               | \$16,383,900  | 1,019   | \$50,927,500   |
| Baylor         | \$56,540                          | \$175,520                                  | \$232,070   | 16  | \$801,200  |
| Bee            | \$1,927,760                       | \$7,978,210                                | \$9,905,960   | 569   | \$28,469,260   |
| Bell           | \$47,811,070                      | \$52,193,930                               | \$100,005,000   | 6,470   | \$323,522,790  |
| Bexar          | \$124,763,210                     | \$466,887,740                              | \$591,650,950   | 34,100  | \$1,705,014,010  |
| Blanco         | \$93,540                          | \$725,480                                  | \$819,030   | 50  | \$2,488,320  |
| Borden         | \$1,800                           | \$33,450                                   | \$35,260  | 2   | \$107,760  |
| Bosque         | \$254,300                         | \$1,154,800                                | \$1,409,090   | 88  | \$4,390,740  |
| Bowie          | \$13,621,830                      | \$9,001,220                                | \$22,623,050  | 1,564   | \$78,178,940   |
| Brazoria       | \$39,308,550                      | \$56,605,550                               | \$95,914,100  | 5,594   | \$279,699,620  |
| Brazos         | \$19,071,230                      | \$29,768,810                               | \$48,840,050  | 2,763   | \$138,169,150  |
| Brewster       | \$127,120                         | \$1,353,230                                | \$1,480,350   | 85  | \$4,251,980  |
| Briscoe        | \$28,690                          | \$147,430                                  | \$176,120   | 11  | \$561,540  |
| Brooks         | \$110,770                         | \$1,916,670                                | \$2,027,440   | 126   | \$6,310,580  |
| Brown          | \$1,074,850                       | \$3,415,260                                | \$4,490,110   | 275   | \$13,726,570   |

## Appendix A: County Economic Impact Estimates

| County        | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|---------------|-----------------------------------|--|---|---|--|
| Burleson      | \$1,373,650                       | \$1,722,180                                | \$3,095,830   | 218   | \$10,908,650   |
| Burnet        | \$692,330                         | \$3,886,080                                | \$4,578,410   | 273   | \$13,629,970   |
| Caldwell      | \$1,955,520                       | \$8,281,140                                | \$10,236,660  | 616   | \$30,790,380   |
| Calhoun       | \$777,650                         | \$3,917,120                                | \$4,694,770   | 259   | \$12,974,390   |
| Callahan      | \$135,080                         | \$530,480                                  | \$665,560   | 39  | \$1,956,760  |
| Cameron       | \$6,821,480                       | \$119,363,090                              | \$126,184,560   | 7,494   | \$374,720,250  |
| Camp          | \$1,324,280                       | \$1,596,350                                | \$2,920,630   | 199   | \$9,946,810  |
| Carson        | \$43,120                          | \$203,900                                  | \$247,020   | 16  | \$802,300  |
| Cass          | \$2,939,490                       | \$1,604,580                                | \$4,544,070   | 340   | \$16,977,130   |
| Castro        | \$173,680                         | \$1,431,430                                | \$1,605,110   | 99  | \$4,942,800  |
| Chambers      | \$2,365,780                       | \$4,397,720                                | \$6,763,490   | 431   | \$21,542,430   |
| Cherokee      | \$4,387,130                       | \$5,755,790                                | \$10,142,920  | 682   | \$34,114,410   |
| Childress     | \$468,290                         | \$1,049,780                                | \$1,518,070   | 87  | \$4,343,730  |
| Clay          | \$60,420                          | \$197,150                                  | \$257,570   | 16  | \$823,330  |
| Cochran       | \$103,620                         | \$600,350                                  | \$703,970   | 47  | \$2,362,580  |
| Coke          | \$14,990                          | \$215,450                                  | \$230,440   | 14  | \$708,090  |
| Coleman       | \$162,350                         | \$537,870                                  | \$700,220   | 47  | \$2,367,690  |
| Collin        | \$105,782,320                     | \$97,061,740                               | \$202,844,060   | 9,928   | \$496,416,960  |
| Collingsworth | \$97,940                          | \$371,260                                  | \$469,200   | 31  | \$1,547,780  |
| Colorado      | \$1,700,240                       | \$2,715,480                                | \$4,415,720   | 298   | \$14,920,240   |
| Comal         | \$2,902,730                       | \$15,133,540                               | \$18,036,270  | 1,057   | \$52,868,460   |
| Comanche      | \$92,370                          | \$1,186,940                                | \$1,279,310   | 77  | \$3,862,790  |
| Concho        | \$69,170                          | \$1,024,070                                | \$1,093,240   | 49  | \$2,430,330  |
| Cooke         | \$881,650                         | \$2,683,610                                | \$3,565,260   | 226   | \$11,279,150   |
| Coryell       | \$8,112,310                       | \$9,904,480                                | \$18,016,790  | 1,108   | \$55,386,460   |
| Cottle        | \$92,420                          | \$149,670                                  | \$242,080   | 17  | \$836,590  |

## Appendix A: County Economic Impact Estimates

| County     | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/life year) |
|------------|-----------------------------------|--|---|---|---|
| Crane      | \$142,730                         | \$1,334,190                                | \$1,476,930   | 88  | \$4,399,310   |
| Crockett   | \$46,290                          | \$765,440                                  | \$811,730   | 51  | \$2,539,650   |
| Crosby     | \$180,980                         | \$1,148,490                                | \$1,329,470   | 87  | \$4,332,230   |
| Culberson  | \$34,140                          | \$499,130                                  | \$533,270   | 32  | \$1,585,000   |
| Dallam     | \$118,340                         | \$1,073,990                                | \$1,192,330   | 71  | \$3,569,090   |
| Dallas     | \$429,853,900                     | \$551,154,220                              | \$981,008,120   | 60,097  | \$3,004,849,110   |
| Dawson     | \$655,980                         | \$2,825,460                                | \$3,481,440   | 208   | \$10,398,090  |
| De Witt    | \$1,204,280                       | \$3,030,320                                | \$4,234,600   | 265   | \$13,273,070  |
| Deaf Smith | \$317,310                         | \$4,272,830                                | \$4,590,140   | 272   | \$13,615,160  |
| Delta      | \$275,760                         | \$213,200                                  | \$488,950   | 36  | \$1,776,480   |
| Denton     | \$83,682,330                      | \$97,858,960                               | \$181,541,280   | 9,838   | \$491,884,870   |
| Dickens    | \$71,040                          | \$295,040                                  | \$366,080   | 20  | \$986,240   |
| Dimmit     | \$215,740                         | \$3,083,250                                | \$3,298,990   | 202   | \$10,120,980  |
| Donley     | \$127,390                         | \$177,600                                  | \$304,990   | 21  | \$1,025,660   |
| Duval      | \$199,740                         | \$3,075,830                                | \$3,275,570   | 205   | \$10,231,190  |
| Eastland   | \$265,440                         | \$1,145,310                                | \$1,410,740   | 88  | \$4,386,380   |
| Ector      | \$6,864,750                       | \$40,291,080                               | \$47,155,830  | 2,747   | \$137,331,430   |
| Edwards    | \$23,230                          | \$324,950                                  | \$348,180   | 22  | \$1,112,550   |
| El Paso    | \$31,435,760                      | \$233,248,480                              | \$264,684,240   | 15,551  | \$777,542,380   |
| Ellis      | \$11,481,030                      | \$20,421,710                               | \$31,902,740  | 2,067   | \$103,353,040   |
| Erath      | \$480,990                         | \$3,402,860                                | \$3,883,850   | 209   | \$10,473,370  |
| Falls      | \$2,277,060                       | \$2,421,330                                | \$4,698,390   | 315   | \$15,726,230  |
| Fannin     | \$1,492,520                       | \$2,129,960                                | \$3,622,480   | 232   | \$11,622,950  |
| Fayette    | \$1,128,070                       | \$2,074,310                                | \$3,202,380   | 221   | \$11,051,490  |
| Fisher     | \$103,210                         | \$393,880                                  | \$497,090   | 32  | \$1,613,890   |
| Floyd      | \$184,690                         | \$1,081,780                                | \$1,266,470   | 81  | \$4,044,710   |

## Appendix A: County Economic Impact Estimates

| County    | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|-----------|-----------------------------------|--|---|---|--|
| Foard     | \$42,560                          | \$84,120                                   | \$126,670   | 9   | \$431,290  |
| Fort Bend | \$143,721,840                     | \$127,566,610                              | \$271,288,450   | 14,198  | \$709,915,590  |
| Franklin  | \$314,840                         | \$605,050                                  | \$919,890   | 62  | \$3,100,020  |
| Freestone | \$1,836,820                       | \$1,897,760                                | \$3,734,580   | 255   | \$12,730,480   |
| Frio      | \$639,030                         | \$5,751,010                                | \$6,390,030   | 344   | \$17,201,860   |
| Gaines    | \$334,040                         | \$3,056,600                                | \$3,390,630   | 210   | \$10,516,380   |
| Galveston | \$31,005,410                      | \$41,984,000                               | \$72,989,410  | 4,566   | \$228,283,250  |
| Garza     | \$304,210                         | \$1,476,240                                | \$1,780,450   | 94  | \$4,703,030  |
| Gillespie | \$163,130                         | \$2,068,690                                | \$2,231,820   | 131   | \$6,526,030  |
| Glasscock | \$18,300                          | \$145,470                                  | \$163,770   | 10  | \$500,880  |
| Goliad    | \$241,940                         | \$964,080                                  | \$1,206,020   | 79  | \$3,943,050  |
| Gonzales  | \$972,240                         | \$3,762,730                                | \$4,734,970   | 299   | \$14,930,520   |
| Gray      | \$807,150                         | \$2,898,580                                | \$3,705,730   | 223   | \$11,147,730   |
| Grayson   | \$5,202,860                       | \$7,651,940                                | \$12,854,800  | 853   | \$42,663,770   |
| Gregg     | \$15,891,350                      | \$14,585,800                               | \$30,477,150  | 2,095   | \$104,734,360  |
| Grimes    | \$2,707,160                       | \$3,534,480                                | \$6,241,640   | 419   | \$20,930,930   |
| Guadalupe | \$9,916,970                       | \$26,296,550                               | \$36,213,520  | 2,192   | \$109,578,630  |
| Hale      | \$1,414,660                       | \$6,715,750                                | \$8,130,400   | 495   | \$24,749,250   |
| Hall      | \$168,510                         | \$404,160                                  | \$572,660   | 39  | \$1,939,050  |
| Hamilton  | \$56,900                          | \$352,670                                  | \$409,570   | 26  | \$1,278,590  |
| Hansford  | \$68,030                          | \$886,120                                  | \$954,160   | 57  | \$2,866,680  |
| Hardeman  | \$160,320                         | \$371,490                                  | \$531,810   | 37  | \$1,828,710  |
| Hardin    | \$1,924,180                       | \$1,796,600                                | \$3,720,780   | 255   | \$12,731,200   |
| Harris    | \$677,092,090                     | \$995,136,230                              | \$1,672,228,330   | 99,136  | \$4,956,814,670  |
| Harrison  | \$8,658,000                       | \$6,310,270                                | \$14,968,270  | 1,086   | \$54,303,730   |
| Hartley   | \$289,480                         | \$819,430                                  | \$1,108,910   | 60  | \$2,987,730  |

## Appendix A: County Economic Impact Estimates

| County     | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|------------|-----------------------------------|--|---|---|--|
| Haskell    | \$163,020                         | \$655,300                                  | \$818,320   | 50  | \$2,503,110  |
| Hays       | \$5,974,650                       | \$34,158,980                               | \$40,133,620  | 2,171   | \$108,546,370  |
| Hemphill   | \$32,210                          | \$478,680                                  | \$510,890   | 33  | \$1,653,930  |
| Henderson  | \$3,553,400                       | \$4,705,800                                | \$8,259,200   | 564   | \$28,182,940   |
| Hidalgo    | \$15,507,640                      | \$257,525,720                              | \$273,033,360   | 15,614  | \$780,700,120  |
| Hill       | \$1,544,240                       | \$2,993,430                                | \$4,537,670   | 304   | \$15,209,970   |
| Hockley    | \$707,200                         | \$4,170,190                                | \$4,877,390   | 293   | \$14,656,570   |
| Hood       | \$375,120                         | \$2,567,870                                | \$2,942,990   | 176   | \$8,823,590  |
| Hopkins    | \$1,721,220                       | \$2,658,890                                | \$4,380,110   | 296   | \$14,795,230   |
| Houston    | \$3,178,020                       | \$2,533,380                                | \$5,711,400   | 388   | \$19,424,200   |
| Howard     | \$1,769,270                       | \$7,250,480                                | \$9,019,750   | 507   | \$25,355,300   |
| Hudspeth   | \$59,940                          | \$842,300                                  | \$902,240   | 53  | \$2,658,870  |
| Hunt       | \$5,494,530                       | \$7,437,550                                | \$12,932,070  | 847   | \$42,369,890   |
| Hutchinson | \$449,000                         | \$1,881,360                                | \$2,330,360   | 145   | \$7,259,300  |
| Irion      | \$13,560                          | \$140,410                                  | \$153,960   | 9   | \$474,420  |
| Jack       | \$246,420                         | \$665,410                                  | \$911,830   | 56  | \$2,809,690  |
| Jackson    | \$714,690                         | \$1,968,310                                | \$2,683,000   | 176   | \$8,804,490  |
| Jasper     | \$3,401,820                       | \$2,321,300                                | \$5,723,130   | 410   | \$20,522,940   |
| Jeff Davis | \$19,070                          | \$254,360                                  | \$273,430   | 16  | \$824,380  |
| Jefferson  | \$53,812,860                      | \$42,376,800                               | \$96,189,660  | 6,423   | \$321,130,300  |
| Jim Hogg   | \$77,890                          | \$1,342,240                                | \$1,420,130   | 90  | \$4,503,670  |
| Jim Wells  | \$642,240                         | \$10,593,550                               | \$11,235,800  | 684   | \$34,180,770   |
| Johnson    | \$4,182,570                       | \$13,728,340                               | \$17,910,910  | 1,105   | \$55,262,250   |
| Jones      | \$1,502,440                       | \$3,108,710                                | \$4,611,150   | 262   | \$13,120,160   |
| Karnes     | \$773,070                         | \$3,290,880                                | \$4,063,950   | 235   | \$11,764,480   |
| Kaufman    | \$8,517,090                       | \$12,639,960                               | \$21,157,050  | 1,389   | \$69,439,500   |

## Appendix A: County Economic Impact Estimates

| County    | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|-----------|-----------------------------------|--|---|---|--|
| Kendall   | \$318,800                         | \$3,973,840                                | \$4,292,650   | 247   | \$12,369,960   |
| Kenedy    | \$5,940                           | \$108,070                                  | \$114,010   | 7   | \$359,140  |
| Kent      | \$5,470                           | \$42,700                                   | \$48,180  | 3   | \$154,590  |
| Kerr      | \$815,170                         | \$5,070,510                                | \$5,885,680   | 348   | \$17,414,310   |
| Kimble    | \$31,590                          | \$371,260                                  | \$402,850   | 25  | \$1,250,370  |
| King      | \$670                             | \$19,350                                   | \$20,030  | 1   | \$47,140   |
| Kinney    | \$59,690                          | \$734,500                                  | \$794,190   | 45  | \$2,240,690  |
| Kleberg   | \$1,179,370                       | \$8,024,370                                | \$9,203,740   | 512   | \$25,620,650   |
| Knox      | \$157,970                         | \$443,140                                  | \$601,110   | 40  | \$2,022,080  |
| La Salle  | \$112,730                         | \$2,590,990                                | \$2,703,720   | 141   | \$7,048,590  |
| Lamar     | \$3,872,550                       | \$2,950,190                                | \$6,822,730   | 486   | \$24,316,710   |
| Lamb      | \$445,580                         | \$2,339,920                                | \$2,785,500   | 174   | \$8,682,670  |
| Lampasas  | \$531,260                         | \$1,585,440                                | \$2,116,700   | 132   | \$6,605,840  |
| Lavaca    | \$884,230                         | \$1,556,070                                | \$2,440,290   | 170   | \$8,517,860  |
| Lee       | \$1,185,990                       | \$1,900,700                                | \$3,086,690   | 207   | \$10,364,710   |
| Leon      | \$777,350                         | \$1,153,410                                | \$1,930,770   | 131   | \$6,550,760  |
| Liberty   | \$5,180,830                       | \$8,958,220                                | \$14,139,050  | 906   | \$45,324,710   |
| Limestone | \$2,431,110                       | \$2,857,170                                | \$5,288,280   | 355   | \$17,738,760   |
| Lipscomb  | \$24,170                          | \$403,240                                  | \$427,410   | 24  | \$1,220,940  |
| Live Oak  | \$361,370                         | \$1,619,200                                | \$1,980,570   | 119   | \$5,952,930  |
| Llano     | \$132,340                         | \$693,390                                  | \$825,730   | 53  | \$2,670,270  |
| Loving    | \$390                             | \$8,060                                    | \$8,450   | 1   | \$26,940   |
| Lubbock   | \$16,674,350                      | \$45,781,740                               | \$62,456,090  | 3,696   | \$184,818,080  |
| Lynn      | \$110,090                         | \$894,590                                  | \$1,004,680   | 63  | \$3,140,860  |
| Madison   | \$1,720,450                       | \$2,194,680                                | \$3,915,130   | 250   | \$12,475,230   |
| Marion    | \$1,391,620                       | \$690,400                                  | \$2,082,010   | 156   | \$7,787,330  |



## Appendix A: County Economic Impact Estimates

| County      | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/life year) |
|-------------|-----------------------------------|--|---|---|---|
| Martin      | \$96,330                          | \$981,650                                  | \$1,077,970   | 65  | \$3,225,410   |
| Mason       | \$30,220                          | \$322,680                                  | \$352,900   | 21  | \$1,071,570   |
| Matagorda   | \$2,751,340                       | \$6,067,660                                | \$8,819,000   | 553   | \$27,666,580  |
| Maverick    | \$876,360                         | \$17,516,810                               | \$18,393,170  | 1,106   | \$55,319,300  |
| McCulloch   | \$139,790                         | \$894,280                                  | \$1,034,070   | 66  | \$3,290,630   |
| McLennan    | \$23,082,480                      | \$31,320,310                               | \$54,402,800  | 3,584   | \$179,187,590   |
| McMullen    | \$9,660                           | \$97,710                                   | \$107,360   | 6   | \$315,820   |
| Medina      | \$1,017,540                       | \$9,269,260                                | \$10,286,800  | 586   | \$29,291,830  |
| Menard      | \$19,720                          | \$258,670                                  | \$278,390   | 18  | \$905,430   |
| Midland     | \$8,671,700                       | \$33,723,730                               | \$42,395,430  | 2,465   | \$123,264,780   |
| Milam       | \$1,374,330                       | \$2,642,120                                | \$4,016,460   | 272   | \$13,604,720  |
| Mills       | \$37,370                          | \$288,530                                  | \$325,900   | 21  | \$1,060,400   |
| Mitchell    | \$694,900                         | \$1,740,790                                | \$2,435,700   | 142   | \$7,102,270   |
| Montague    | \$88,050                          | \$672,780                                  | \$760,830   | 49  | \$2,472,560   |
| Montgomery  | \$25,477,350                      | \$59,942,960                               | \$85,420,320  | 4,958   | \$247,895,940   |
| Moore       | \$913,610                         | \$4,084,870                                | \$4,998,480   | 251   | \$12,552,060  |
| Morris      | \$1,620,490                       | \$1,058,490                                | \$2,678,980   | 196   | \$9,816,040   |
| Motley      | \$16,900                          | \$60,280                                   | \$77,170  | 5   | \$269,130   |
| Nacogdoches | \$6,519,840                       | \$7,265,590                                | \$13,785,430  | 902   | \$45,075,350  |
| Navarro     | \$3,925,720                       | \$5,746,470                                | \$9,672,190   | 647   | \$32,348,600  |
| Newton      | \$1,703,660                       | \$949,980                                  | \$2,653,640   | 192   | \$9,605,040   |
| Nolan       | \$532,400                         | \$2,049,540                                | \$2,581,930   | 165   | \$8,263,610   |
| Nueces      | \$13,847,770                      | \$85,542,430                               | \$99,390,210  | 5,692   | \$284,593,750   |
| Ochiltree   | \$110,290                         | \$1,960,820                                | \$2,071,110   | 121   | \$6,055,730   |
| Oldham      | \$49,180                          | \$86,970                                   | \$136,150   | 10  | \$502,700   |
| Orange      | \$4,865,740                       | \$3,835,130                                | \$8,700,870   | 611   | \$30,540,110  |

## Appendix A: County Economic Impact Estimates

| County        | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|---------------|-----------------------------------|--|---|---|--|
| Palo Pinto    | \$523,260                         | \$2,099,690                                | \$2,622,950   | 161   | \$8,033,050  |
| Panola        | \$2,332,400                       | \$1,770,700                                | \$4,103,100   | 294   | \$14,724,750   |
| Parker        | \$1,630,350                       | \$5,893,120                                | \$7,523,460   | 470   | \$23,507,860   |
| Parmer        | \$150,430                         | \$1,934,130                                | \$2,084,560   | 122   | \$6,080,830  |
| Pecos         | \$504,710                         | \$3,902,920                                | \$4,407,630   | 255   | \$12,759,830   |
| Polk          | \$3,162,550                       | \$4,268,420                                | \$7,430,970   | 471   | \$23,560,400   |
| Potter        | \$9,068,950                       | \$19,551,070                               | \$28,620,020  | 1,622   | \$81,082,650   |
| Presidio      | \$109,940                         | \$1,382,220                                | \$1,492,150   | 94  | \$4,713,330  |
| Rains         | \$197,950                         | \$394,810                                  | \$592,760   | 39  | \$1,962,120  |
| Randall       | \$3,500,760                       | \$12,327,010                               | \$15,827,760  | 924   | \$46,218,040   |
| Reagan        | \$84,340                          | \$918,240                                  | \$1,002,580   | 61  | \$3,027,740  |
| Real          | \$31,350                          | \$261,510                                  | \$292,850   | 21  | \$1,052,670  |
| Red River     | \$1,353,310                       | \$902,380                                  | \$2,255,690   | 165   | \$8,225,260  |
| Reeves        | \$621,910                         | \$4,400,500                                | \$5,022,410   | 277   | \$13,853,440   |
| Refugio       | \$347,240                         | \$1,280,040                                | \$1,627,280   | 108   | \$5,384,920  |
| Roberts       | \$1,960                           | \$26,460                                   | \$28,420  | 2   | \$100,070  |
| Robertson     | \$2,024,790                       | \$2,046,730                                | \$4,071,510   | 282   | \$14,096,170   |
| Rockwall      | \$4,818,540                       | \$8,214,480                                | \$13,033,010  | 765   | \$38,233,790   |
| Runnels       | \$176,030                         | \$1,272,160                                | \$1,448,190   | 91  | \$4,527,490  |
| Rusk          | \$5,329,490                       | \$5,668,450                                | \$10,997,940  | 734   | \$36,692,770   |
| Sabine        | \$482,750                         | \$301,160                                  | \$783,910   | 59  | \$2,967,310  |
| San Augustine | \$1,170,570                       | \$679,360                                  | \$1,849,920   | 137   | \$6,872,530  |
| San Jacinto   | \$1,768,990                       | \$2,014,930                                | \$3,783,920   | 265   | \$13,260,280   |
| San Patricio  | \$1,346,340                       | \$13,484,120                               | \$14,830,460  | 874   | \$43,689,850   |
| San Saba      | \$150,500                         | \$678,200                                  | \$828,700   | 49  | \$2,453,270  |
| Schleicher    | \$51,750                          | \$589,670                                  | \$641,420   | 40  | \$1,986,270  |

## Appendix A: County Economic Impact Estimates

| County       | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|--------------|-----------------------------------|--|---|---|--|
| Scurry       | \$604,180                         | \$2,766,810                                | \$3,371,000   | 204   | \$10,198,420   |
| Shackelford  | \$17,810                          | \$137,660                                  | \$155,460   | 9   | \$471,000  |
| Shelby       | \$2,712,370                       | \$2,627,110                                | \$5,339,480   | 378   | \$18,877,400   |
| Sherman      | \$29,620                          | \$488,320                                  | \$517,940   | 30  | \$1,504,140  |
| Smith        | \$25,301,690                      | \$25,887,400                               | \$51,189,090  | 3,445   | \$172,272,530  |
| Somervell    | \$83,170                          | \$665,530                                  | \$748,690   | 43  | \$2,156,640  |
| Starr        | \$893,400                         | \$18,844,420                               | \$19,737,820  | 1,189   | \$59,458,950   |
| Stephens     | \$170,830                         | \$858,770                                  | \$1,029,610   | 62  | \$3,090,870  |
| Sterling     | \$13,490                          | \$133,250                                  | \$146,740   | 9   | \$448,960  |
| Stonewall    | \$35,540                          | \$86,090                                   | \$121,630   | 8   | \$403,430  |
| Sutton       | \$42,970                          | \$865,440                                  | \$908,410   | 54  | \$2,683,950  |
| Swisher      | \$399,500                         | \$1,213,880                                | \$1,613,380   | 101   | \$5,036,060  |
| Tarrant      | \$248,565,970                     | \$315,844,760                              | \$564,410,730   | 34,197  | \$1,709,866,030  |
| Taylor       | \$7,087,820                       | \$14,334,560                               | \$21,422,380  | 1,319   | \$65,940,800   |
| Terrell      | \$11,830                          | \$146,110                                  | \$157,930   | 11  | \$525,030  |
| Terry        | \$484,950                         | \$2,492,510                                | \$2,977,450   | 181   | \$9,049,780  |
| Throckmorton | \$9,800                           | \$57,510                                   | \$67,320  | 4   | \$214,150  |
| Titus        | \$2,242,070                       | \$5,361,070                                | \$7,603,150   | 488   | \$24,380,040   |
| Tom Green    | \$3,926,410                       | \$19,007,260                               | \$22,933,670  | 1,324   | \$66,175,680   |
| Travis       | \$91,468,050                      | \$196,120,990                              | \$287,589,040   | 15,368  | \$768,415,080  |
| Trinity      | \$846,200                         | \$736,750                                  | \$1,582,940   | 115   | \$5,755,410  |
| Tyler        | \$1,485,440                       | \$1,336,680                                | \$2,822,130   | 190   | \$9,503,120  |
| Upshur       | \$2,128,910                       | \$2,178,930                                | \$4,307,850   | 301   | \$15,046,430   |
| Upton        | \$61,420                          | \$657,400                                  | \$718,820   | 46  | \$2,280,030  |
| Uvalde       | \$399,200                         | \$6,576,680                                | \$6,975,890   | 401   | \$20,041,640   |
| Val Verde    | \$993,360                         | \$12,336,330                               | \$13,329,690  | 804   | \$40,211,310   |

## Appendix A: County Economic Impact Estimates

| County     | Excess Health Care Spending Total | Economic Impact of Lost Productivity Total | Total Economic Impact: Excess Health Spending + Lost Productivity | Total Life years Lost due to Health Disparities | Measure of Economic Value of Lost Life Years (\$50,000/ life year) |
|------------|-----------------------------------|--|---|---|--|
| Van Zandt  | \$1,091,660                       | \$2,276,520                                | \$3,368,180   | 229   | \$11,467,810   |
| Victoria   | \$4,380,790                       | \$16,833,410                               | \$21,214,190  | 1,270   | \$63,524,470   |
| Walker     | \$10,578,280                      | \$10,838,250                               | \$21,416,530  | 1,358   | \$67,898,810   |
| Waller     | \$7,141,070                       | \$8,776,930                                | \$15,918,000  | 1,032   | \$51,615,790   |
| Ward       | \$439,340                         | \$2,554,550                                | \$2,993,890   | 186   | \$9,286,130  |
| Washington | \$3,817,560                       | \$3,434,710                                | \$7,252,270   | 502   | \$25,085,120   |
| Webb       | \$4,346,620                       | \$85,526,850                               | \$89,873,470  | 5,077   | \$253,871,030  |
| Wharton    | \$3,385,290                       | \$6,937,830                                | \$10,323,120  | 678   | \$33,918,720   |
| Wheeler    | \$111,170                         | \$507,390                                  | \$618,560   | 41  | \$2,027,600  |
| Wichita    | \$8,885,000                       | \$12,953,890                               | \$21,838,890  | 1,353   | \$67,655,930   |
| Wilbarger  | \$776,890                         | \$1,550,940                                | \$2,327,830   | 151   | \$7,574,190  |
| Willacy    | \$542,530                         | \$6,577,420                                | \$7,119,950   | 402   | \$20,084,080   |
| Williamson | \$35,650,760                      | \$64,425,990                               | \$100,076,750   | 5,301   | \$265,061,940  |
| Wilson     | \$766,430                         | \$7,138,370                                | \$7,904,800   | 457   | \$22,837,300   |
| Winkler    | \$171,470                         | \$1,852,820                                | \$2,024,290   | 121   | \$6,068,530  |
| Wise       | \$659,950                         | \$4,512,490                                | \$5,172,440   | 302   | \$15,080,230   |
| Wood       | \$1,442,950                       | \$2,118,960                                | \$3,561,920   | 242   | \$12,116,480   |
| Yoakum     | \$136,880                         | \$1,900,240                                | \$2,037,120   | 125   | \$6,240,340  |
| Young      | \$222,070                         | \$1,182,660                                | \$1,404,730   | 89  | \$4,450,360  |
| Zapata     | \$205,280                         | \$4,046,850                                | \$4,252,130   | 261   | \$13,074,820   |
| Zavala     | \$193,800                         | \$3,583,690                                | \$3,777,490   | 232   | \$11,594,130   |