

THE ECONOMIC BURDEN OF RACIAL, ETHNIC, AND EDUCATIONAL HEALTH DISPARITIES IN THE UNITED STATES, 2018

Racial & Ethnic Minority Groups

Total Burden Estimated to be

\$451B
Nationwide

\$1,377
Per Person

This is equivalent to **2%** of the GDP*

Burden by Racial & Ethnic Minority Groups

Black/African American ○	\$310B	69%
Hispanic/Latino □	\$94B	21%
American Indian/Alaska Native ⌘	\$26B	6%
Native Hawaiian/Pacific Islander ◇	\$12B	3%
Asian △	\$8B	2%

Burden by Economic Components and Racial & Ethnic Minority Groups

Excess Premature Deaths \$293B



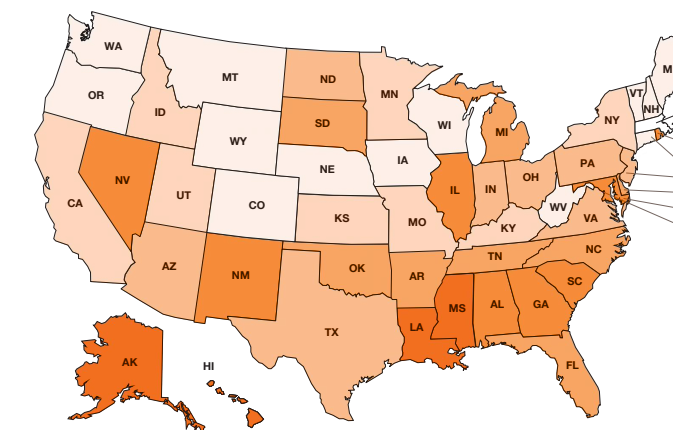
Lost Labor Market Productivity \$81B



Excess Medical Care Costs \$77B



Burden Per Person By State



Up to \$800	CO, CT, IA, MA, ME, MT, NH, NE, OR, VT, WA, WI, WV, WY
\$801 - \$1,000	CA, ID, KS, KY, MO, MN, NY, UT
\$1,001 - \$1,500	AZ, DE, IN, ND, NJ, OH, PA, TX, VA
\$1,501 - \$2,000	AR, FL, MI, NC, OK, SD, TN
\$2,001 - \$3,000	AL, DC, GA, IL, MD, NM, NV, SC, RI
\$3,001 - \$5,000	AK, HI, LA, MS

*Gross domestic product (GDP)



Educational Levels

Total Burden Estimated to be

\$978B
Nationwide

\$2,988
Per Person

This is equivalent to **5%** of the GDP*

Burden by Educational Levels

Less than High School ○	\$256B	26%
High School/GED □	\$593B	61%
Some College ◇	\$128B	13%

Burden by Economic Components and Educational Levels

Excess Premature Deaths \$649B



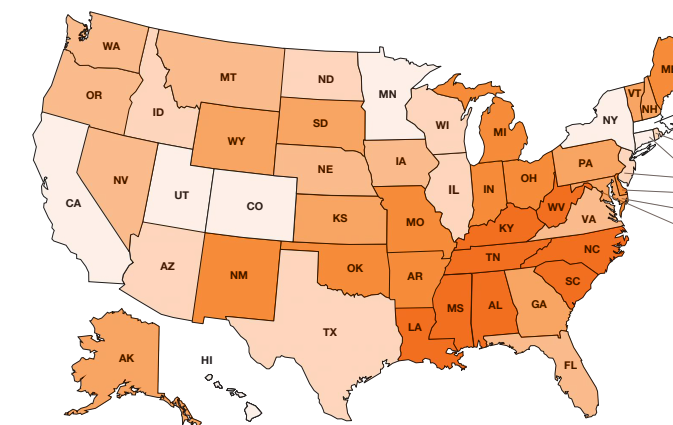
Lost Labor Market Productivity \$174B



Excess Medical Care Costs \$155B



Burden Per Person By State



Up to \$2,100	CA, CO, CT, HI, NY, MA, MN, UT
\$2,101 - \$2,500	AZ, ID, IL, ND, NJ, RI, TX, WI
\$2,501 - \$2,800	FL, IA, MT, NE, NV, OR, WA, VA
\$2,801 - \$3,400	AR, IN, ME, MI, MO, NM, OH, OK
\$3,401 - \$4,400	AK, DC, GA, KS, MD, NH, PA, SD, WV, VT
\$4,401 - \$8,500	AL, DE, KY, LA, MS, NC, SC, TN, WV



Source: The Economic Burden of Racial, Ethnic and Educational Health Inequities in the United States. LaVeist, Pérez-Stable, Richard, Anderson, Isaac, Santiago, Okoh, Breen, Farhat, Assenov, Gaskin. JAMA, 2023

