Contents

The State of Health in Alabama	3
The State of Health in Alaska	7
The State of Health in Arizona	13
The State of Health in Arkansas	17
The State of Health in California	21
The State of Health in Colorado	25
The State of Health in Connecticut	29
The State of Health in Delaware	33
The State of Health in Florida	37
The State of Health in Georgia	41
The State of Health in Hawaii	47
The State of Health in Idaho	51
The State of Health in Illinois	55
The State of Health in Indiana	59
The State of Health in Iowa	63
The State of Health in Kansas	67
The State of Health in Kentucky	71
The State of Health in Louisiana	75
The State of Health in Maine	79
The State of Health in Maryland	83
The State of Health in Massachusetts	87
The State of Health in Michigan	91
The State of Health in Minnesota	95
The State of Health in Mississippi	99
The State of Health in Missouri	103
The State of Health in Montana	107
The State of Health in Nebraska	111
The State of Health in Nevada	115
The State of Health in New Hampshire	119
The State of Health in New Jersey	123
The State of Health in New Mexico	127
The State of Health in New York	131
The State of Health in North Carolina	135
The State of Health in North Dakota	139
The State of Health in Ohio	145
The State of Health in Oklahoma	149

The State of Health in Oregon	
The State of Health in Pennsylvania	157
The State of Health in Rhode Island	163
The State of Health in South Carolina	167
The State of Health in South Dakota	171
The State of Health in Tennessee	175
The State of Health in Texas	179
The State of Health in Utah	183
The State of Health in Vermont	187
The State of Health in Virginia	191
The State of Health in Washington	197
The State of Health in West Virginia	204
The State of Health in Wisconsin	
The State of Health in Wyoming	212



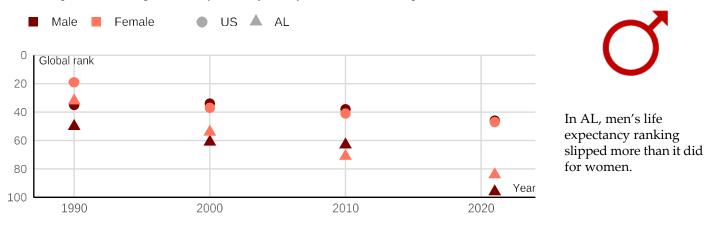
The State of Health in Alabama

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

AL is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of AL dropped relative to other countries, mirroring trends in the US overall.

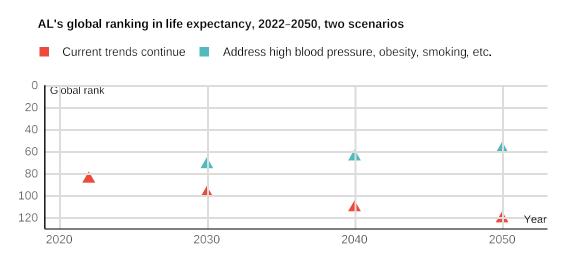
AL's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including France, Austria, and Germany had a higher life expectancy than AL.

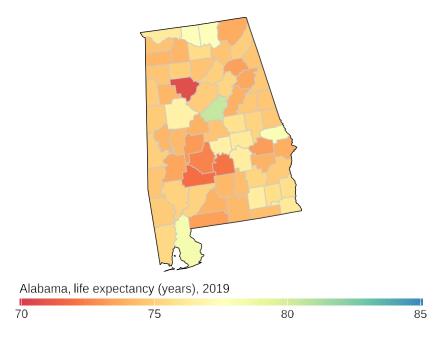
Tackling high blood pressure and obesity could improve AL's life expectancy ranking

If AL intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 58th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on AL eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among AL counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in AL.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in AL.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

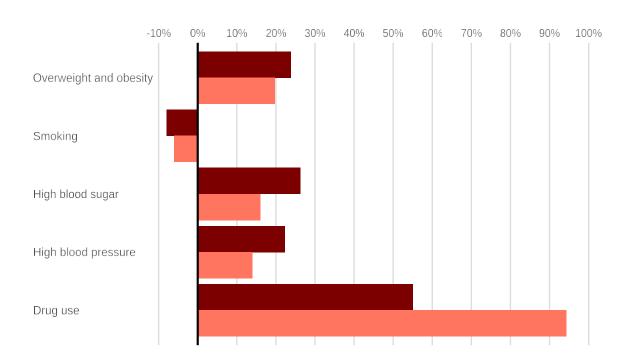
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in AL6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

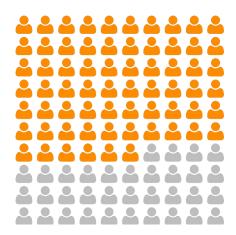
Shifts in disease burden from leading risk factors, 2010-2021, AL



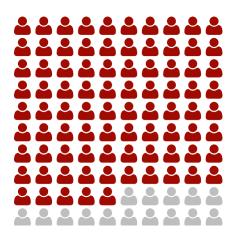


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in AL, especially for youth.



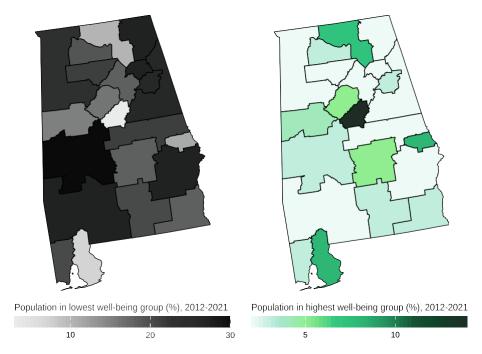
By 2050, IHME projects that **66%** of young people ages 15 to 24 will be overweight or obese in Alabama.



For adults, IHME projects that **85%** will be living with overweight and obesity by 2050 in Alabama.

Well-being in AL

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Alabama, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Alabama

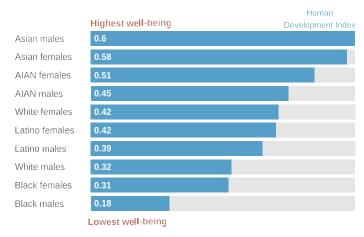
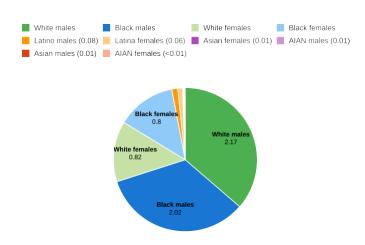


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Alabama (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



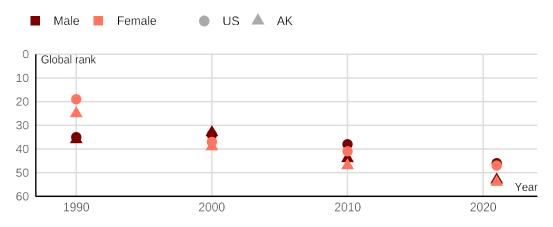
The State of Health in Alaska

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

AK is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of AK dropped relative to other countries, mirroring trends in the US overall.

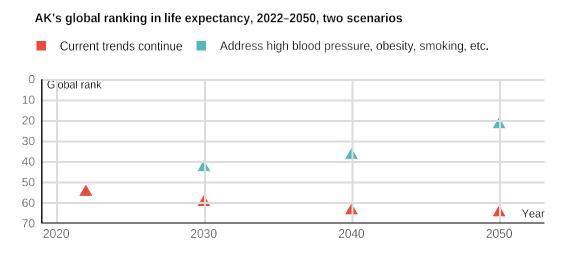
AK's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Austria, Chile, and Croatia had a higher life expectancy than AK.

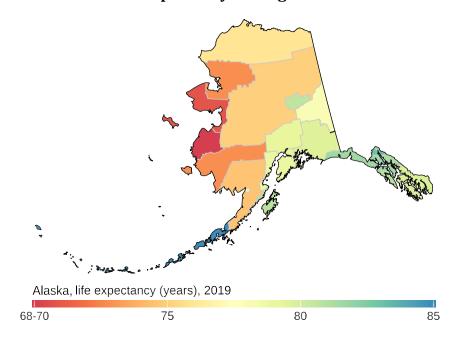
Tackling high blood pressure and obesity could improve AK's life expectancy ranking

If AK intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 22nd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on AK eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among AK counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in AK.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in AK.⁴

1	Overweight and obesity ⁵
2	Drug use
3	Smoking
4	High blood sugar
5	High alcohol use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

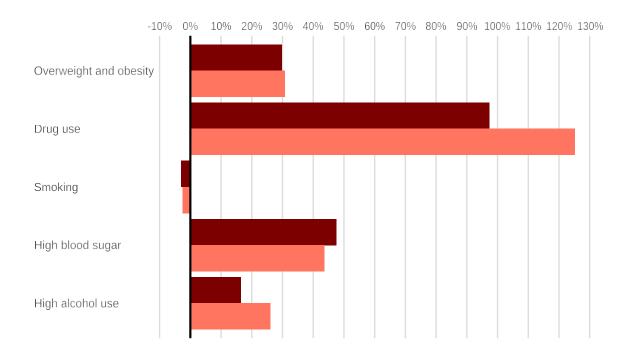
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in AK6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

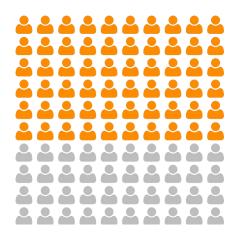
Shifts in disease burden from leading risk factors, 2010-2021, AK



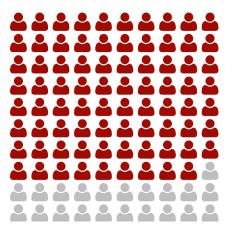


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in AK, especially for youth.



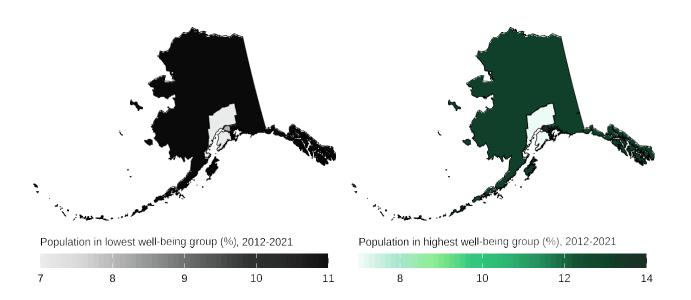
By 2050, IHME projects that 60% of young people ages 15 to 24 will be overweight or obese in Alaska.



For adults, IHME projects that **79%** will be living with overweight and obesity by 2050 in Alaska.

Well-being in AK

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Alaska, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Alaska

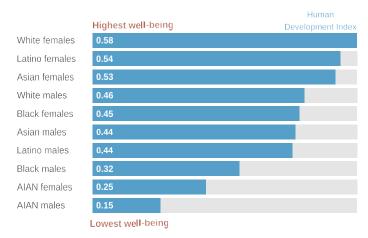
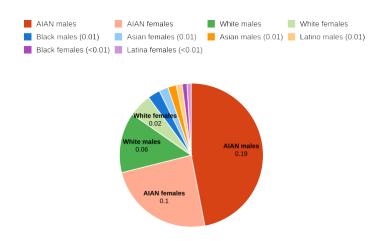


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

AIAN males and AIAN females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Alaska (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

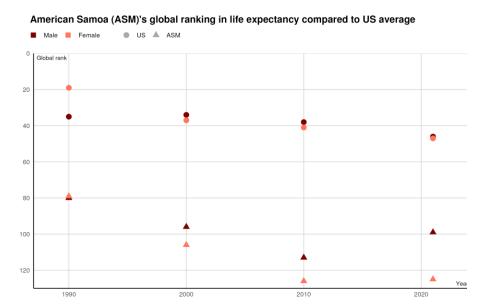


The State of Health in American Samoa

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from National Institute on Minority Health and Health Disparities (NIMHD).

American Samoa is falling behind in life expectancy globally.

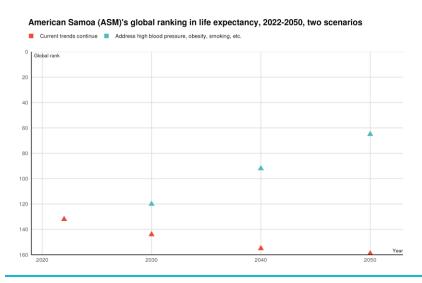
Between 1990 and 2021, the life expectancy ranking of American Samoa dropped relative to other countries, like trends in the US overall.



In 2021, countries including Vietnam, Serbia, and Peru had a higher life expectancy than American Samoa.

Tackling high blood pressure and obesity could boost American Samoa's life expectancy ranking.

If American Samoa intervenes on key risk factors such as high blood pressure and obesity, its global ranking for life expectancy could rise to 65th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on the US eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: https://bit.ly/health-US healthdata.org

Leading causes of poor health and early death: Diabetes, ischemic heart disease, and stroke dominate.¹

Leadi	ng causes 2021 ranking
1	Diabetes
2	Ischemic heart disease
3	Stroke
4	Chronic kidney disease
5	COPD ²
6	Lower respiratory infections
7	Neonatal disorders
8	Low back pain
9	Endocrine, metabolic, blood, and immune disorders
10	Lung cancer

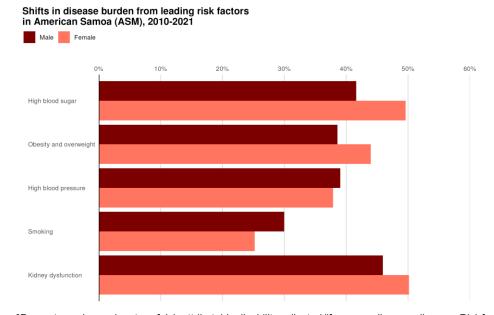
Main risk factors: High blood sugar is the top risk factor for poor health and early death in American Samoa.³

Leadi	Leading risk factors 2021 ranking	
1	High blood sugar	
2	Obesity and overweight ⁴	
3	High blood pressure	
4	Smoking	
5	Kidney dysfunction	

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

Most of the major risk factors are increasing in American Samoa.5

Among the five leading risk factors, the burden of disease from high blood sugar is growing the fastest. Causes are ordered based on ranking for all sexes in 2021.



⁵Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes. Risk factors are ordered based onranking for risk-attributable disability-adjusted life years in 2021 for all sexes, Level 3.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

²Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

³Based on risk-attributabledisability-adjusted life years in 2021 for all ages, all sexes combined, Level 3 of the GBD hierarchy.

⁴Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).



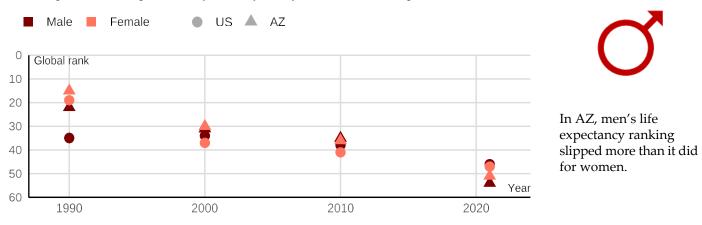
The State of Health in Arizona

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

AZ is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of AZ dropped relative to other countries, mirroring trends in the US overall.

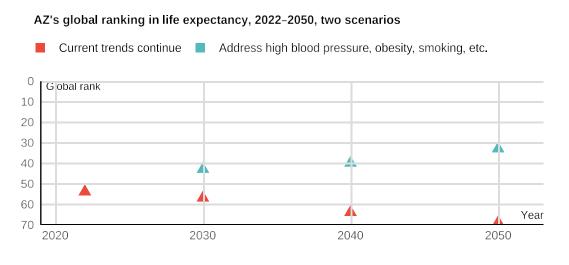
AZ's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Chile, Costa Rica, and Argentina had a higher life expectancy than AZ.

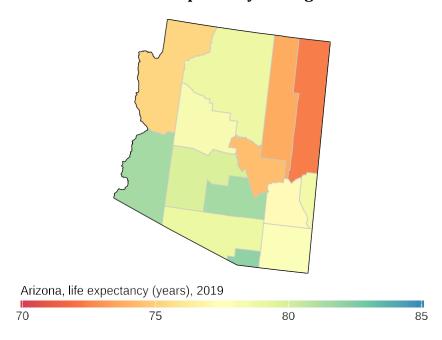
Tackling high blood pressure and obesity could improve AZ's life expectancy ranking

If AZ intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 33rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on AZ eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among AZ counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in AZ.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in AZ.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

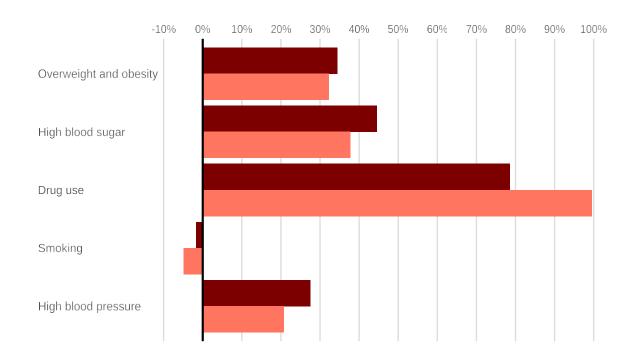
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in AZ⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

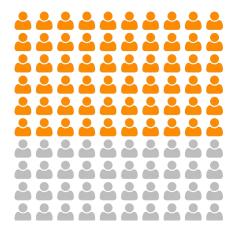
Shifts in disease burden from leading risk factors, 2010-2021, AZ



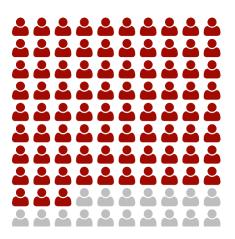


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in AZ, especially for youth.



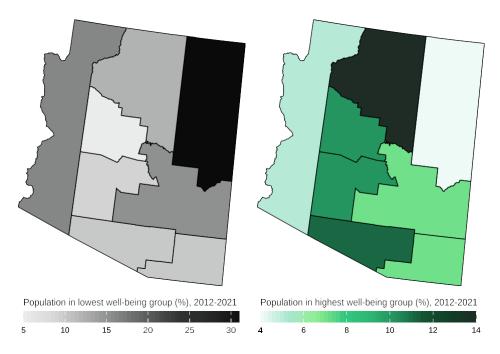
By 2050, IHME projects that 60% of young people ages 15 to 24 will be overweight or obese in Arizona.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Arizona.

Well-being in AZ

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Arizona, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Arizona

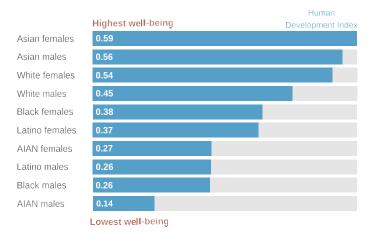
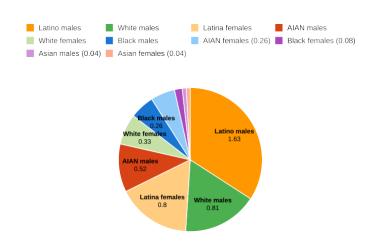


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Arizona (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



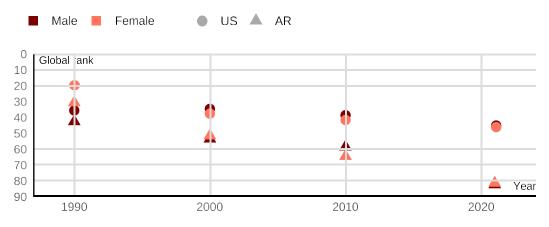
The State of Health in Arkansas

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

AR is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of AR dropped relative to other countries, mirroring trends in the US overall.

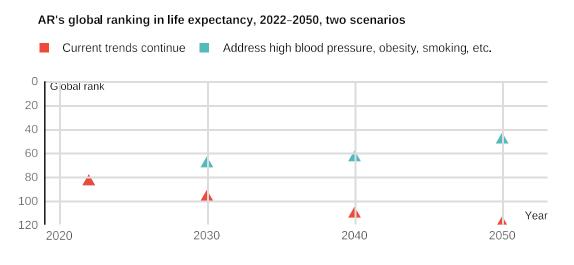
AR's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Belgium, Greece, and Qatar had a higher life expectancy than AR.

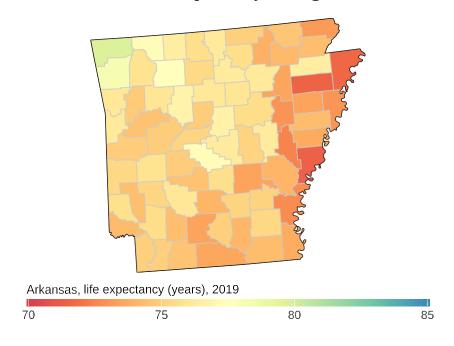
Tackling high blood pressure and obesity could improve AR's life expectancy ranking

If AR intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 49th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on AR eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among AR counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in AR.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Smoking is the top risk factor for poor health and early death in AR.⁴

1	Smoking
2	Overweight and obesity ⁵
3	High blood sugar
4	High blood pressure
5	Kidney dysfunction

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

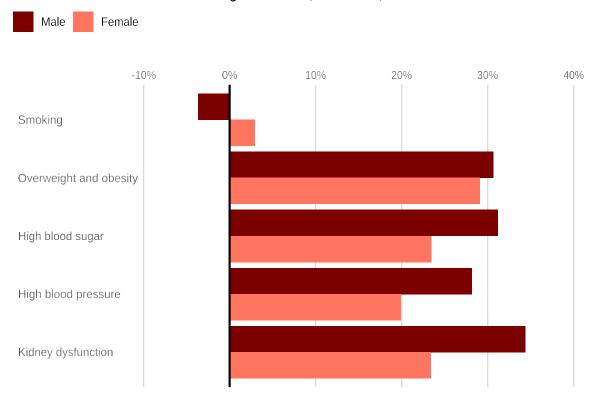
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in AR6

Among the five leading risk factors, the burden of disease from overweight and obesity is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, AR

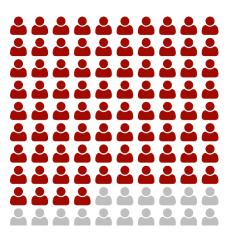


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in AR, especially for youth.



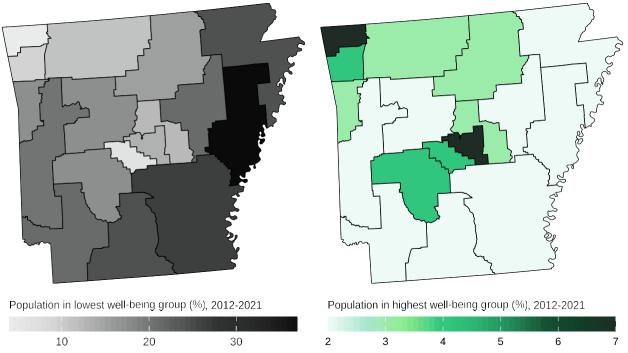
By 2050, IHME projects that **61%** of young people ages 15 to 24 will be overweight or obese in Arkansas.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in Arkansas.

Well-being in AR

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Arkansas, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Arkansas

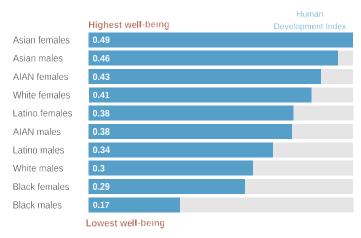
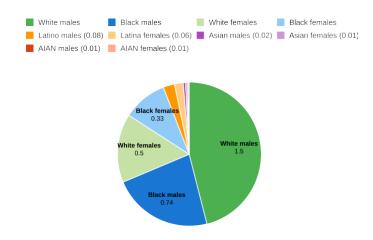


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Arkansas (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in California

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

CA is falling behind in life expectancy globally

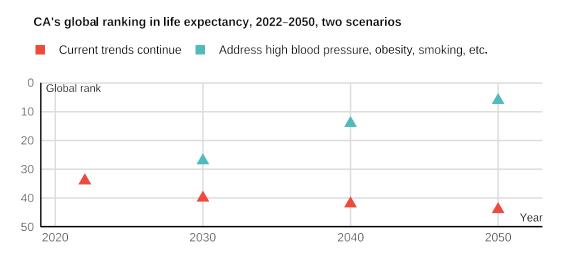
Between 1990 and 2021, the life expectancy ranking of CA dropped relative to other countries, mirroring trends in the US overall.

CA's global ranking in life expectancy compared to US average, 1990-2021 US A CA Male Female 0 Global rank 10 20 In CA, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including San Marino, Spain, and Slovenia had a higher life expectancy than CA.

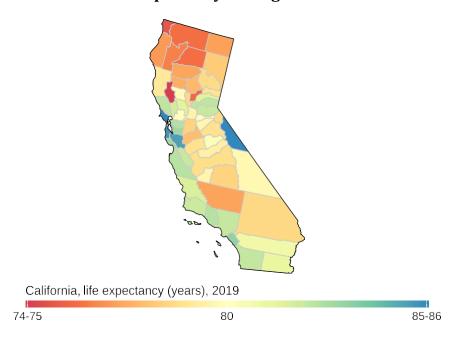
Tackling high blood pressure and obesity could improve CA's life expectancy ranking

If CA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 6th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on CA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among CA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in CA.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in CA.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	High blood pressure
4	Smoking
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

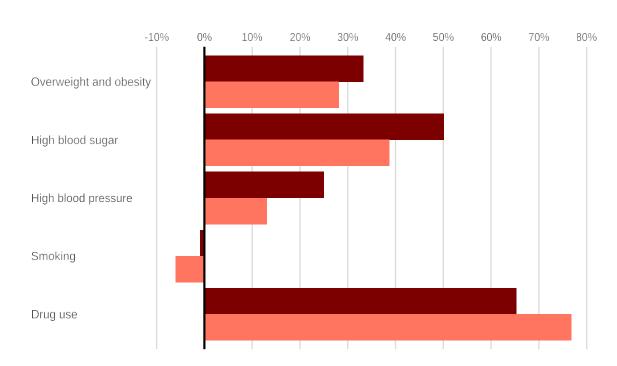
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in CA⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

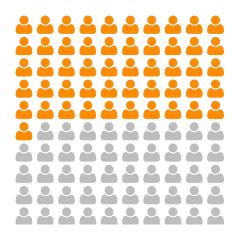
Shifts in disease burden from leading risk factors, 2010-2021, CA



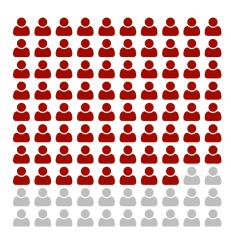


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in CA, especially for youth.



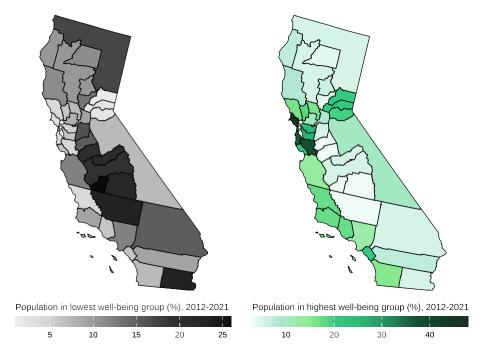
By 2050, IHME projects that **51%** of young people ages 15 to 24 will be overweight or obese in California.



For adults, IHME projects that **78%** will be living with overweight and obesity by 2050 in California.

Well-being in CA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in California, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, California

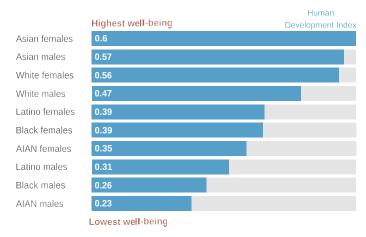
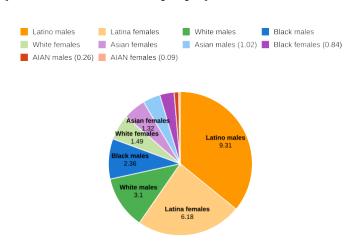


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and Latino females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in California (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Colorado

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

CO is falling behind in life expectancy globally

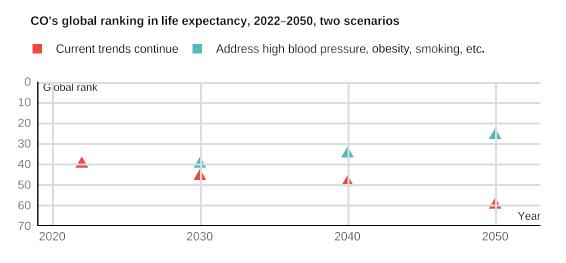
Between 1990 and 2021, the life expectancy ranking of CO dropped relative to other countries, mirroring trends in the US overall.

CO's global ranking in life expectancy compared to US average, 1990-2021 Female US A CO Male 0 Global rank 10 20 In CO, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including Luxembourg, Austria, and Chile had a higher life expectancy than CO.

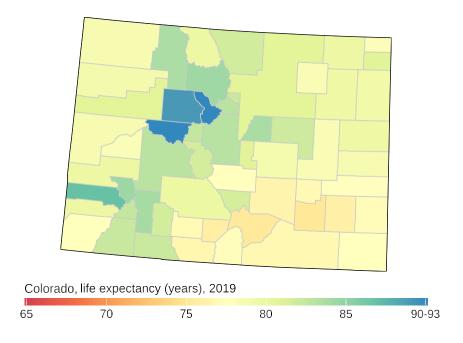
Tackling high blood pressure and obesity could improve CO's life expectancy ranking

If CO intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 26th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on CO eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among CO counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in CO.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in CO.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

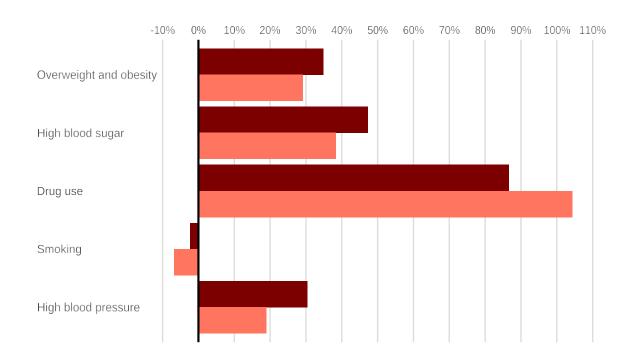
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in CO⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

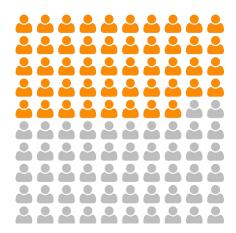
Shifts in disease burden from leading risk factors, 2010-2021, CO



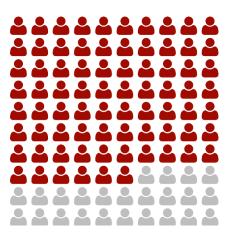


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in CO, especially for youth.



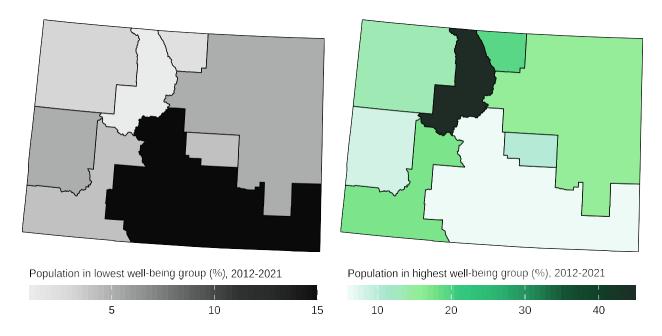
By 2050, IHME projects that **48%** of young people ages 15 to 24 will be overweight or obese in Colorado.



For adults, IHME projects that **76%** will be living with overweight and obesity by 2050 in Colorado.

Well-being in CO

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Colorado, American Indian and Alaska Native individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Colorado

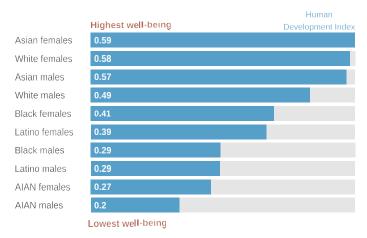
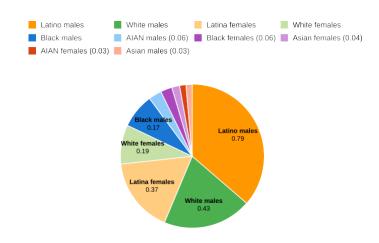


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Colorado (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Connecticut

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

CT is falling behind in life expectancy globally

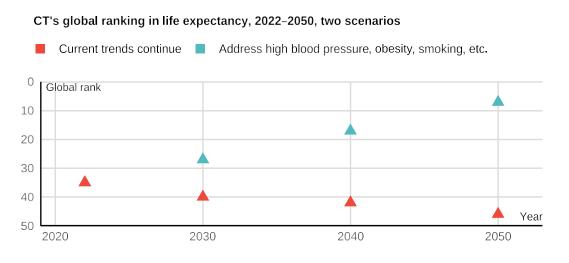
Between 1990 and 2021, the life expectancy ranking of CT dropped relative to other countries, mirroring trends in the US overall.

CT's global ranking in life expectancy compared to US average, 1990-2021 Female US A CT Male 0 Global rank 10 20 In CT, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including San Marino, Canada, and Belgium had a higher life expectancy than CT.

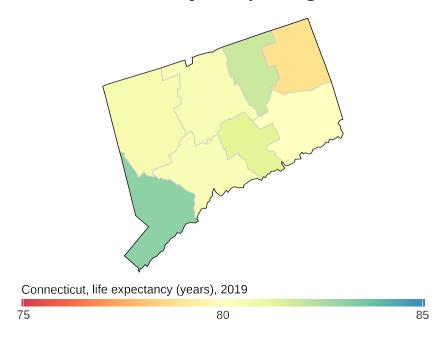
Tackling high blood pressure and obesity could improve CT's life expectancy ranking

If CT intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 7th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on CT eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among CT counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in CT.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in CT.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

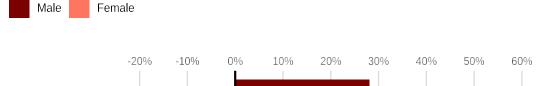
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

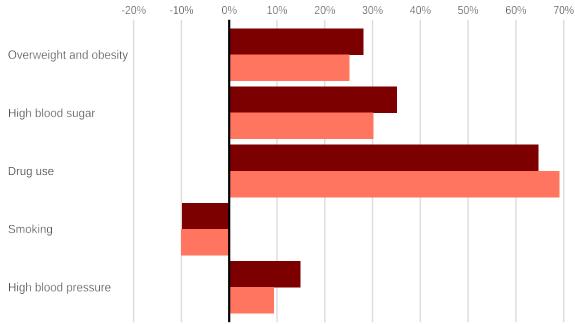
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in CT⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

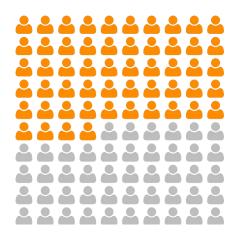
Shifts in disease burden from leading risk factors, 2010-2021, CT



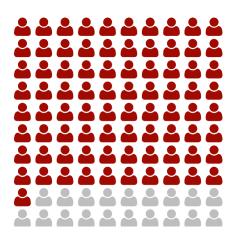


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in CT, especially for youth.



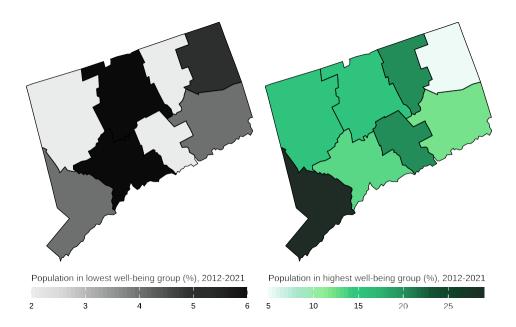
By 2050, IHME projects that **54%** of young people ages 15 to 24 will be overweight or obese in Connecticut.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Connecticut.

Well-being in CT

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Connecticut, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Connecticut

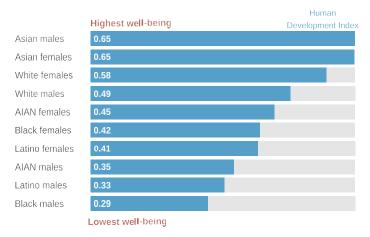
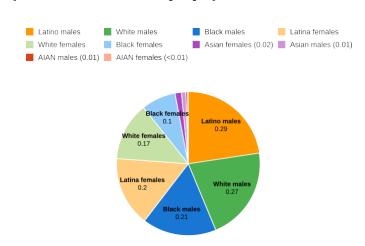


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Connecticut (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



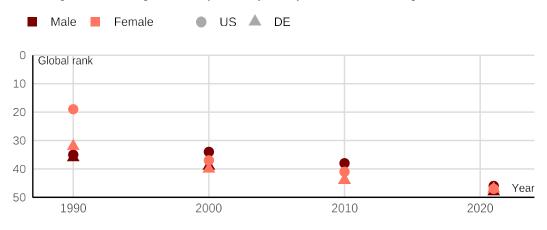
The State of Health in Delaware

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

DE is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of DE dropped relative to other countries, mirroring trends in the US overall.

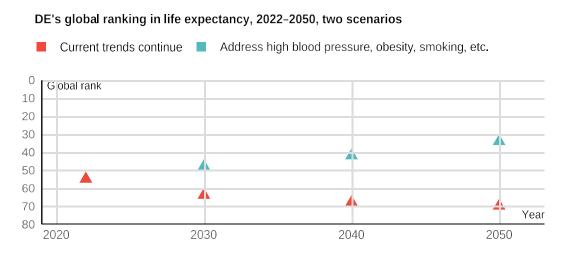
DE's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Luxembourg, Finland, and Slovenia had a higher life expectancy than DE.

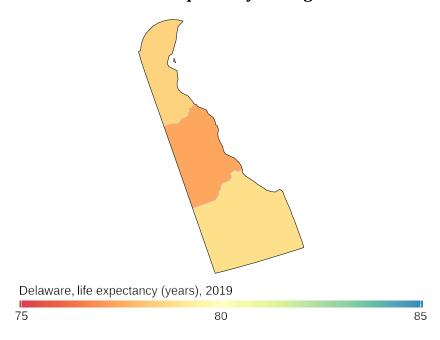
Tackling high blood pressure and obesity could improve DE's life expectancy ranking

If DE intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 34th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on DE eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among DE counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in DE.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in DE.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

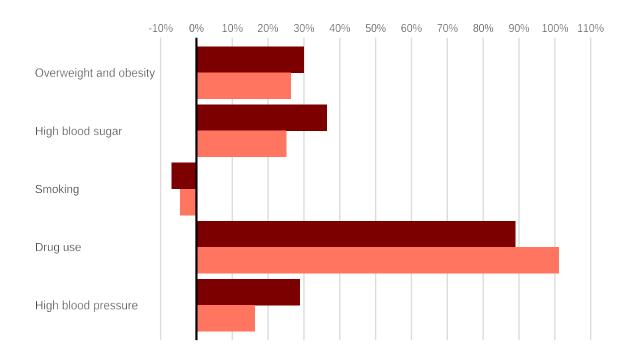
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in DE⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

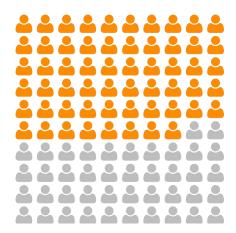
Shifts in disease burden from leading risk factors, 2010-2021, DE



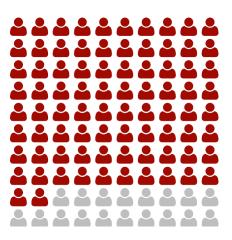


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in DE, especially for youth.



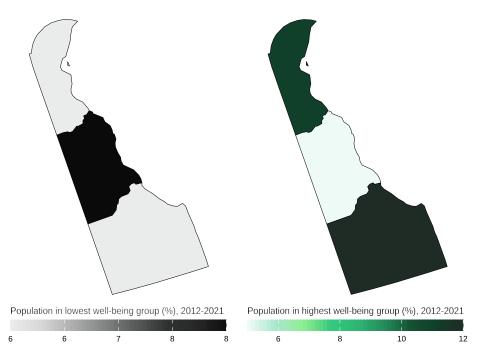
By 2050, IHME projects that **58%** of young people ages 15 to 24 will be overweight or obese in Delaware.



For adults, IHME projects that **82%** will be living with overweight and obesity by 2050 in Delaware.

Well-being in DE

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Delaware, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Delaware

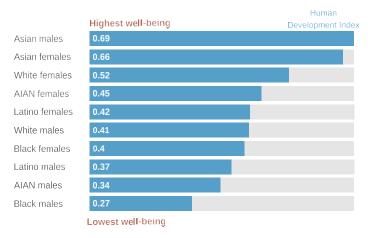
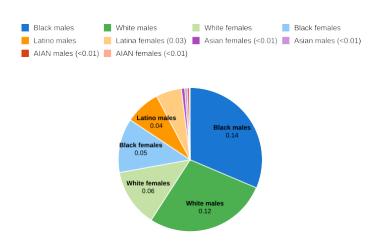


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Delaware (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



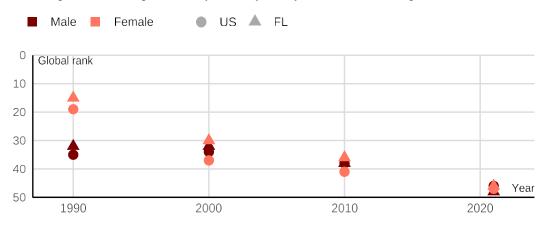
The State of Health in Florida

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

FL is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of FL dropped relative to other countries, mirroring trends in the US overall.

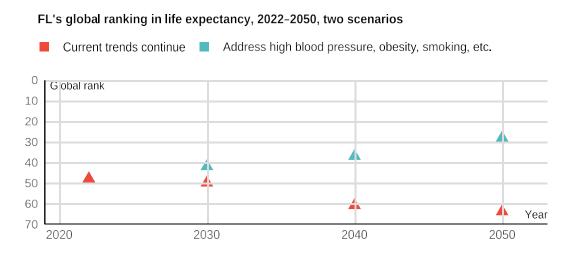
FL's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Belgium, Panama, and Croatia had a higher life expectancy than FL.

Tackling high blood pressure and obesity could improve FL's life expectancy ranking

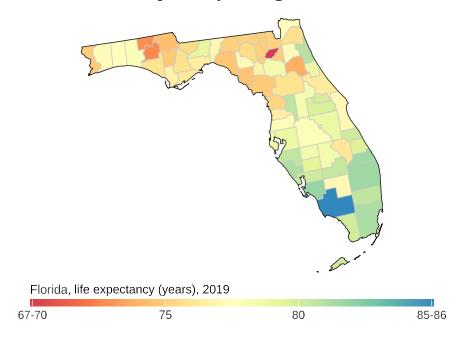
If FL intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 28th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on FL eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

healthdata.org

There are stark differences in life expectancy among FL counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in FL.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in FL.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

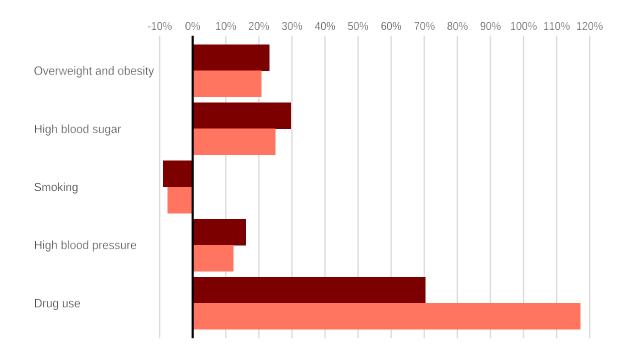
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in FL⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

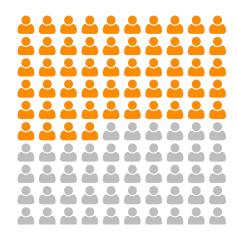
Shifts in disease burden from leading risk factors, 2010-2021, FL



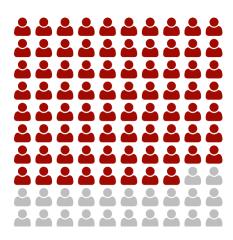


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in FL, especially for youth.



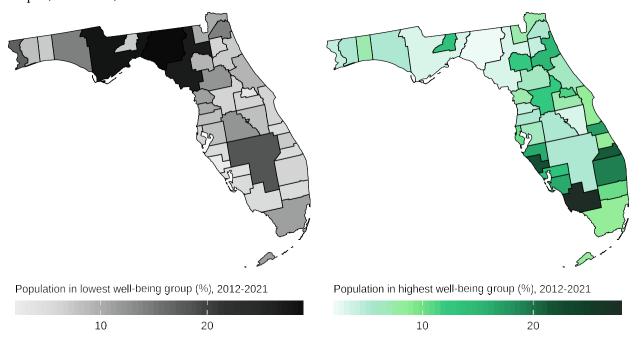
By 2050, IHME projects that **54%** of young people ages 15 to 24 will be overweight or obese in Florida.



For adults, IHME projects that **78%** will be living with overweight and obesity by 2050 in Florida.

Well-being in FL

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Florida, Black individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Florida

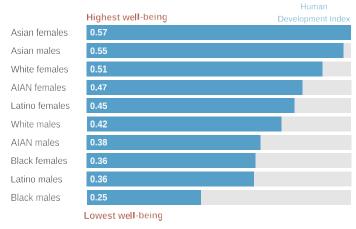
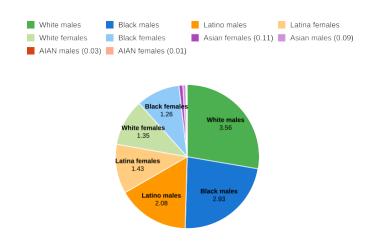


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Florida (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



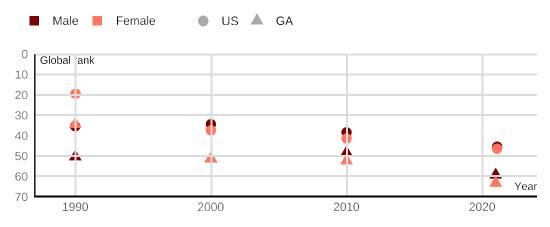
The State of Health in Georgia

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

GA is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of GA dropped relative to other countries, mirroring trends in the US overall.

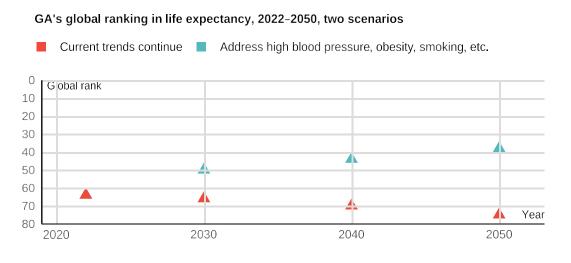
GA's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Switzerland, Panama, and Croatia had a higher life expectancy than GA.

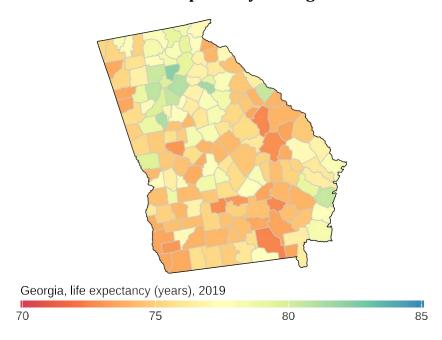
Tackling high blood pressure and obesity could improve GA's life expectancy ranking

If GA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 38th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on GA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among GA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in GA.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in GA.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

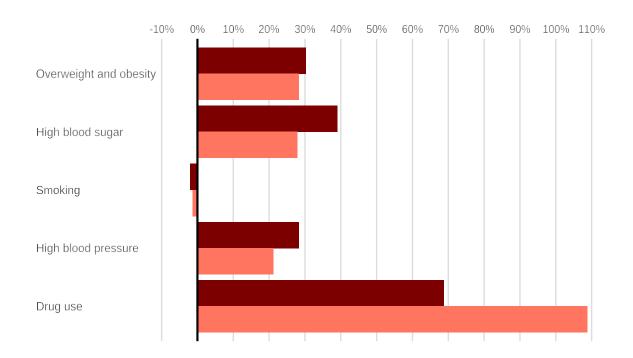
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in GA6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, GA





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in GA, especially for youth.



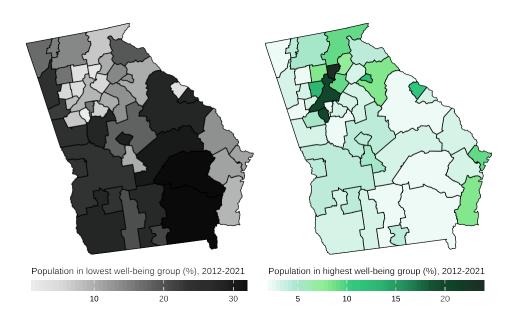
By 2050, IHME projects that **56%** of young people ages 15 to 24 will be overweight or obese in Georgia.



For adults, IHME projects that **82%** will be living with overweight and obesity by 2050 in Georgia.

Well-being in GA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Georgia, Black individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Georgia

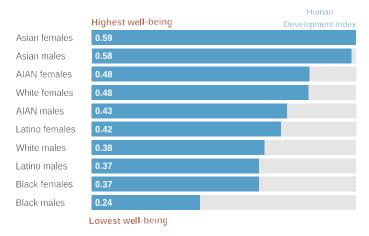
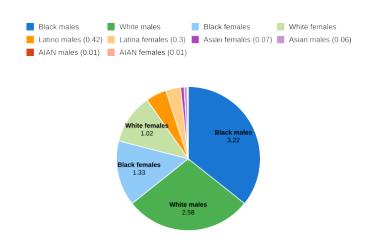


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Georgia (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

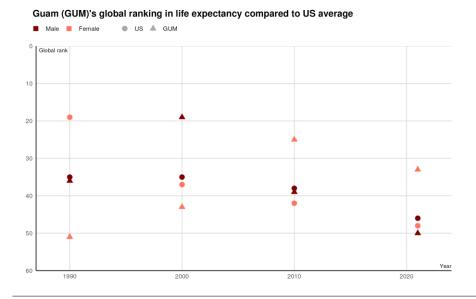


The State of Health in Guam

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from National Institute on Minority Health and Health Disparities (NIMHD).

Guam's global life expectancy rankings rose, then fell.

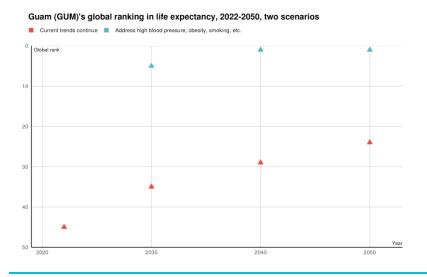
Between 1990 and 2021 in Guam, male and female life expectancy rankings rose relative to other countries, then fell. Still, females' global life expectancy rankings in 2021 were higher than in 1990, but males' rankings were lower. These patterns differ from the US, whose global life expectancy rankings have steadily declined.



In 2021, countries including **Greece**, **Monaco**, **and Chile** had a higher life expectancy than Guam.

Tackling high blood pressure and obesity could boost Guam's life expectancy ranking.

If Guam intervenes on key risk factors such as high blood pressure and obesity, its global ranking for life expectancy could rise to 1st by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on the US eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: https://bit.ly/health-US healthdata.org

Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and stroke dominate.¹

Leadi	Leading causes 2021 ranking		
1	Ischemic heart disease		
2	COVID-19		
3	Stroke		
4	Diabetes		
5	Neonatal disorders		
6	Chronic kidney disease		
7	Suicide and self-harm		
8	Lung cancer		
9	Low back pain		
10	Other COVID outcomes		

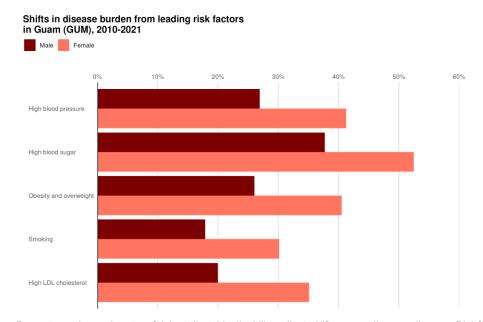
Main risk factors: High blood pressure is the top risk factor for poor health and early death in Guam.²

Leadi	Leading risk factors 2021 ranking		
1	High blood pressure		
2	High blood sugar		
3	Obesity and overweight ³		
4	Smoking		
5	Drug use		

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

Most of the major risk factors are increasing in Guam.4

Among the five leading risk factors, the burden of disease from high blood sugar is growing the fastest. Causes are ordered based on ranking for all sexes in 2021.



⁴Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes. Risk factors are ordered based onranking for risk-attributable disability-adjusted life years in 2021 for all sexes, Level 3.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

²Based on risk-attributabledisability-adjusted life years in 2021 for all ages, all sexes combined, Level 3 of the GBD hierarchy.

³Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).



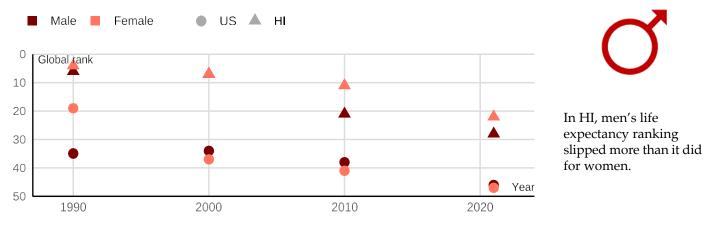
The State of Health in Hawaii

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

HI is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of HI dropped relative to other countries, mirroring trends in the US overall.

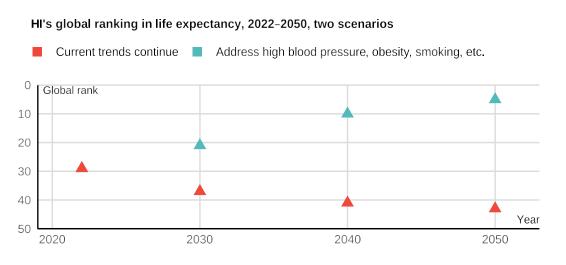
HI's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Ireland, Canada, and Denmark had a higher life expectancy than HI.

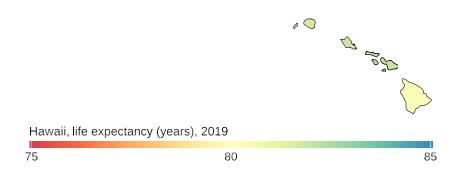
Tackling high blood pressure and obesity could improve HI's life expectancy ranking

If HI intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 5th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on HI eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among HI counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in HI.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: High blood sugar is the top risk factor for poor health and early death in HI.⁴

1	High blood sugar
2	Overweight and obesity ⁵
3	High blood pressure
4	Smoking
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

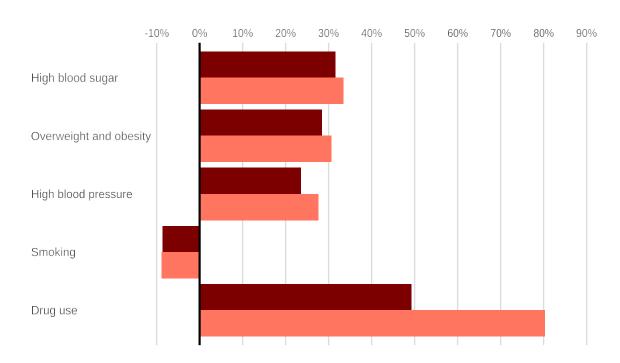
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in HI6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

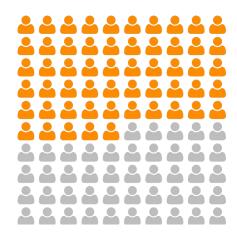
Shifts in disease burden from leading risk factors, 2010-2021, HI



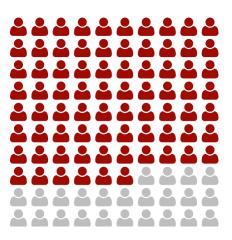


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in HI, especially for youth.



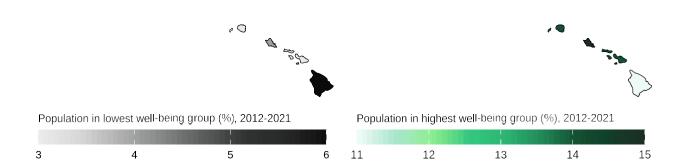
By 2050, IHME projects that **55%** of young people ages 15 to 24 will be overweight or obese in Hawaii.



For adults, IHME projects that **76%** will be living with overweight and obesity by 2050 in Hawaii.

Well-being in HI

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Hawaii, American Indian and Alaska Native males, and Latino individuals, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Hawaii

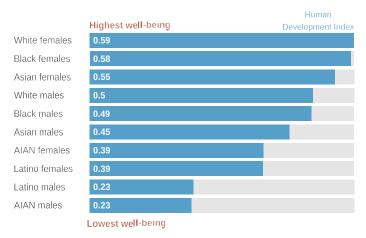
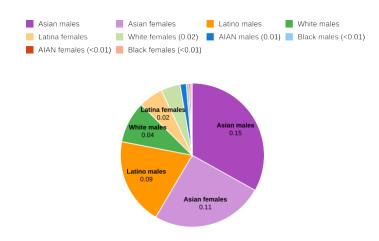


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Asian males and Asian females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Hawaii (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



1990

The State of Health in Idaho

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

ID is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of ID dropped relative to other countries, mirroring trends in the US overall.

ID's global ranking in life expectancy compared to US average, 1990-2021 Female US A ID Male 0 Global rank 10 20 In ID, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50

2010

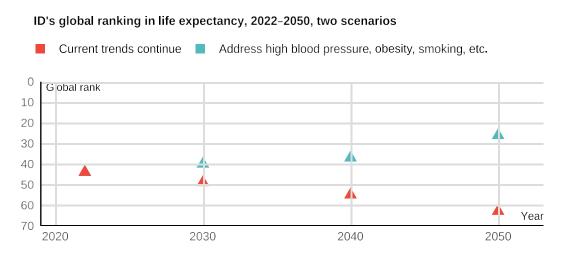
2020

In 2021, countries including Austria, Slovenia, and Chile had a higher life expectancy than ID.

2000

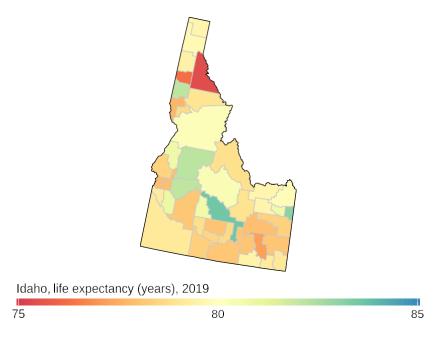
Tackling high blood pressure and obesity could improve ID's life expectancy ranking

If ID intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 26th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on ID eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among ID counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in ID.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in ID.⁴

Overweight and obesity ⁵ High blood sugar Smoking High blood pressure		
3 Smoking	1	Overweight and obesity ⁵
	2	High blood sugar
4 High blood pressure	3	Smoking
	4	High blood pressure
5 Drug use	5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

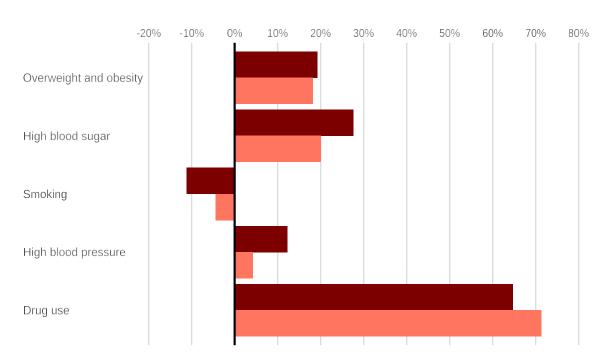
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in ID⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

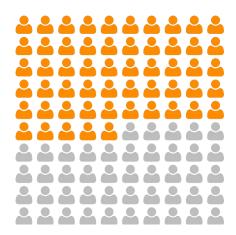
Shifts in disease burden from leading risk factors, 2010-2021, ID



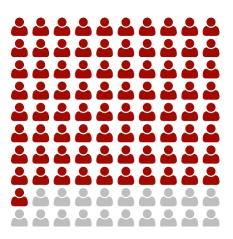


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in ID, especially for youth.



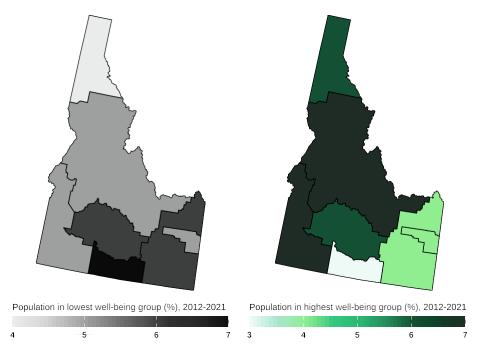
By 2050, IHME projects that **55%** of young people ages 15 to 24 will be overweight or obese in Idaho.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Idaho.

Well-being in ID

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Idaho, American Indian and Alaska Native individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Idaho

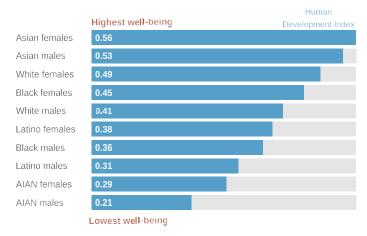
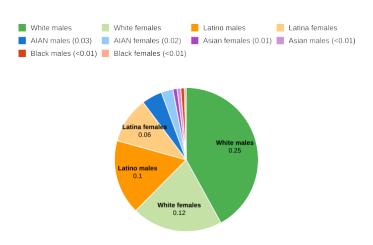


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Idaho (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



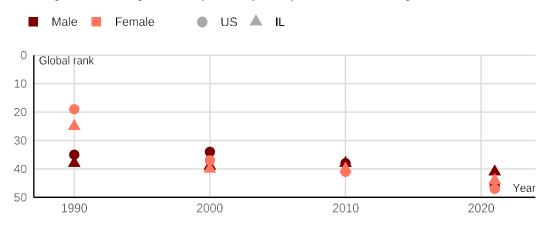
The State of Health in Illinois

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

IL is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of IL dropped relative to other countries, mirroring trends in the US overall.

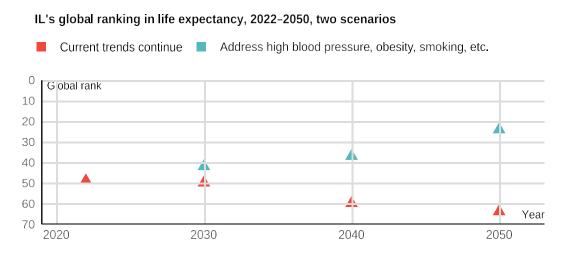
IL's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Switzerland, Chile, and Panama had a higher life expectancy than IL.

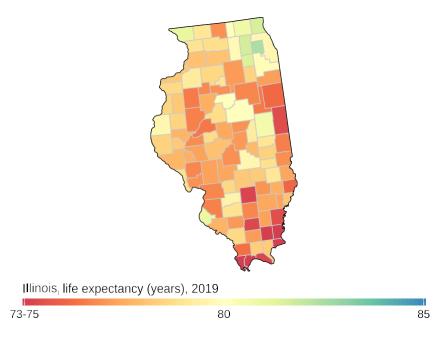
Tackling high blood pressure and obesity could improve IL's life expectancy ranking

If IL intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 24th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on IL eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among IL counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in IL.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in IL.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

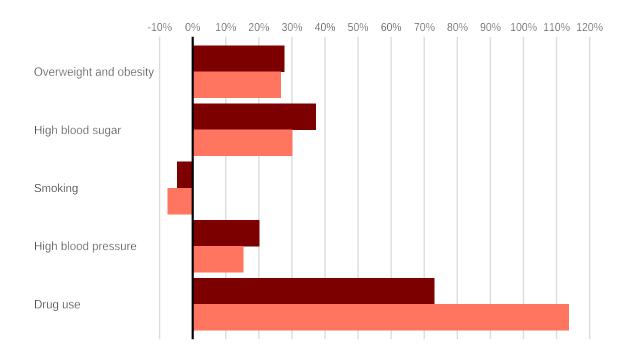
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in IL⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, IL



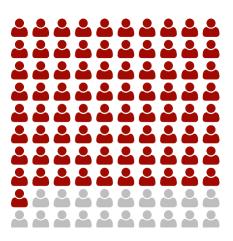


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in IL, especially for youth.



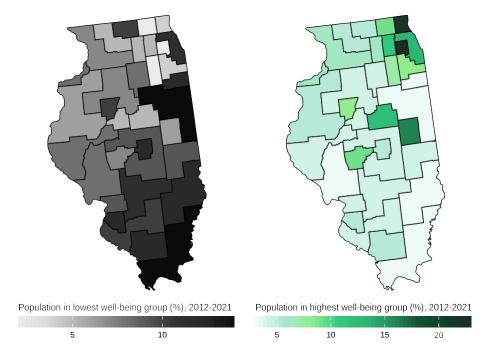
By 2050, IHME projects that **55%** of young people ages 15 to 24 will be overweight or obese in Illinois.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Illinois.

Well-being in IL

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Illinois, Black individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Illinois

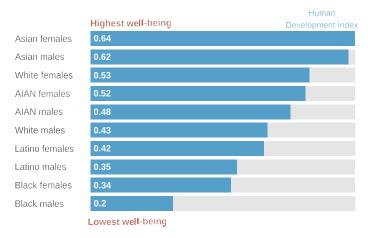
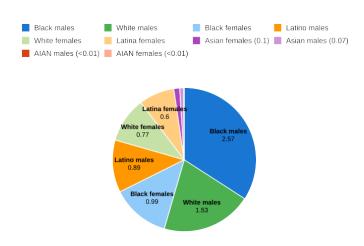


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Illinois (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



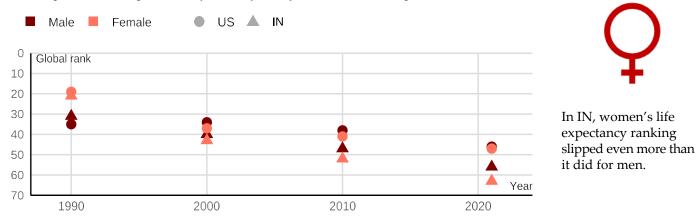
The State of Health in Indiana

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

IN is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of IN dropped relative to other countries, mirroring trends in the US overall.

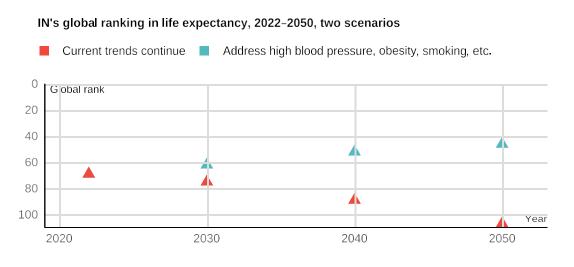
IN's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Portugal, Qatar, and Bosnia and Herzegovina had a higher life expectancy than IN.

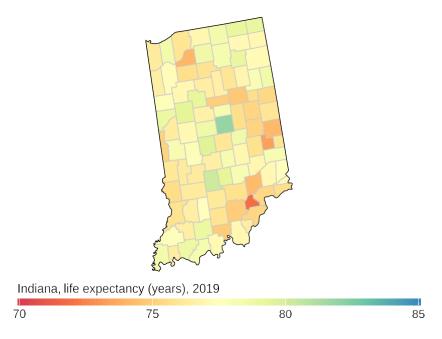
Tackling high blood pressure and obesity could improve IN's life expectancy ranking

If IN intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 46th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on IN eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among IN counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in IN.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in IN.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

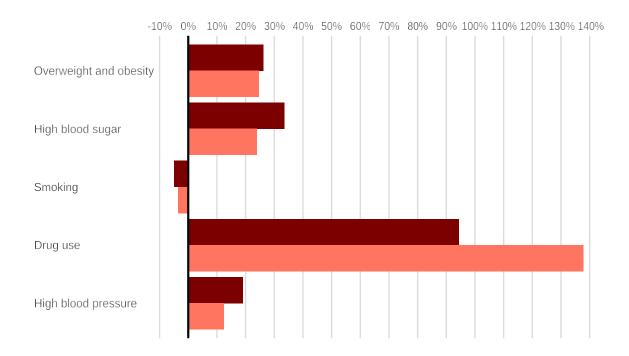
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in IN⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

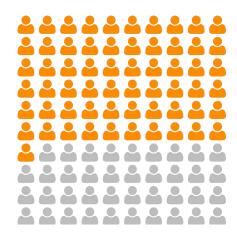
Shifts in disease burden from leading risk factors, 2010-2021, IN



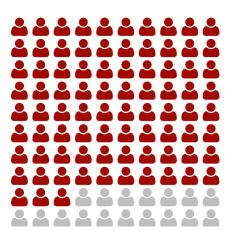


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in IN, especially for youth.



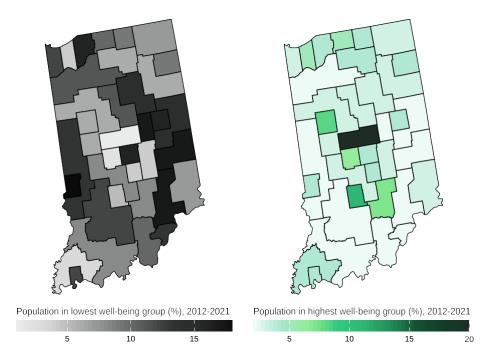
By 2050, IHME projects that **61%** of young people ages 15 to 24 will be overweight or obese in Indiana.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Indiana.

Well-being in IN

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Indiana, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Indiana

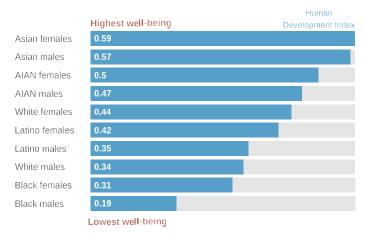
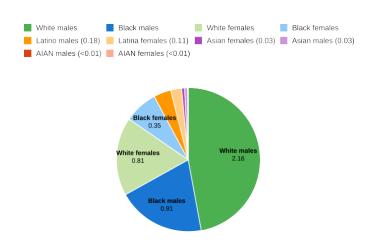


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Indiana (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



1990

The State of Health in Iowa

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

IA is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of IA dropped relative to other countries, mirroring trends in the US overall.

IA's global ranking in life expectancy compared to US average, 1990-2021 Female US 🔺 IA Male 0 Global rank 10 20 In IA, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000

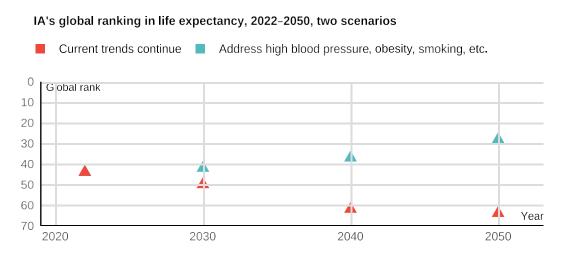
2010

2020

In 2021, countries including Singapore, Luxembourg, and Belgium had a higher life expectancy than IA.

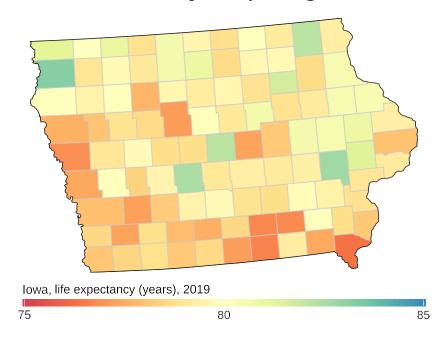
Tackling high blood pressure and obesity could improve IA's life expectancy ranking

If IA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 28th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on IA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among IA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in IA.¹

Leading causes 2021 ranking

1	
	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in IA.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Kidney dysfunction

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

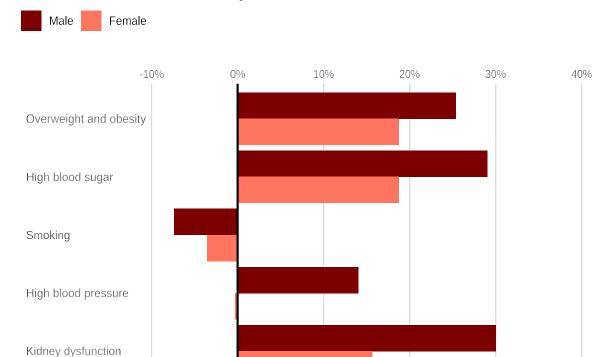
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in IA6

Among the five leading risk factors, the burden of disease from high blood sugar is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

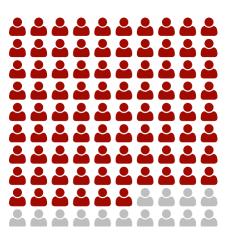
Shifts in disease burden from leading risk factors, 2010-2021, IA



Overweight and obesity is a rising threat to health in IA, especially for youth.



By 2050, IHME projects that **62%** of young people ages 15 to 24 will be overweight or obese in Iowa.

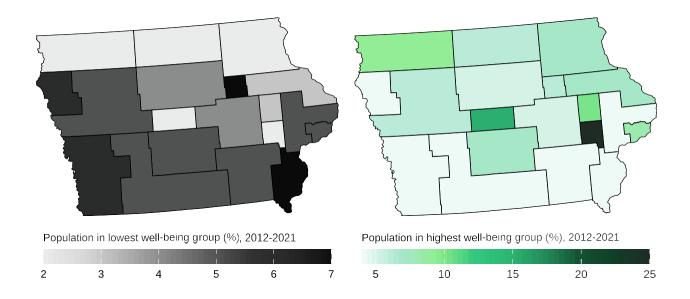


For adults, IHME projects that **86%** will be living with overweight and obesity by 2050 in Iowa.

⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Well-being in IA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Iowa, American Indian and Alaska Native males, and Black individuals, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Iowa

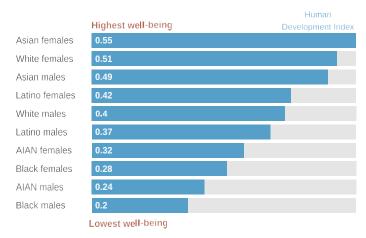
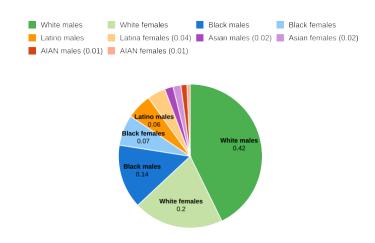


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Iowa (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



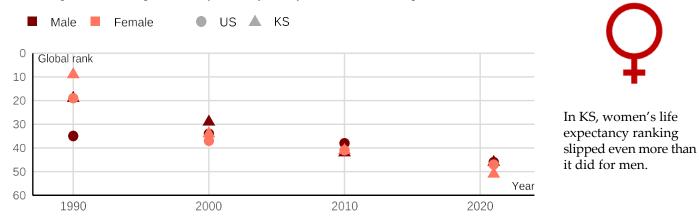
The State of Health in Kansas

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

KS is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of KS dropped relative to other countries, mirroring trends in the US overall.

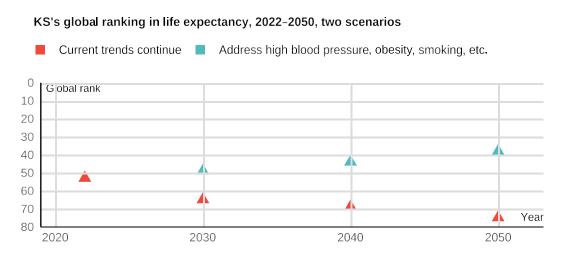
KS's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Singapore, Israel, and Netherlands had a higher life expectancy than KS.

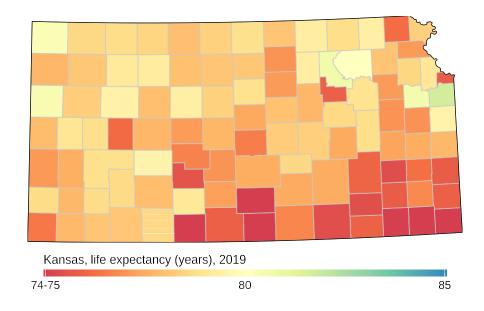
Tackling high blood pressure and obesity could improve KS's life expectancy ranking

If KS intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 38th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on KS eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among KS counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in KS.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in KS.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

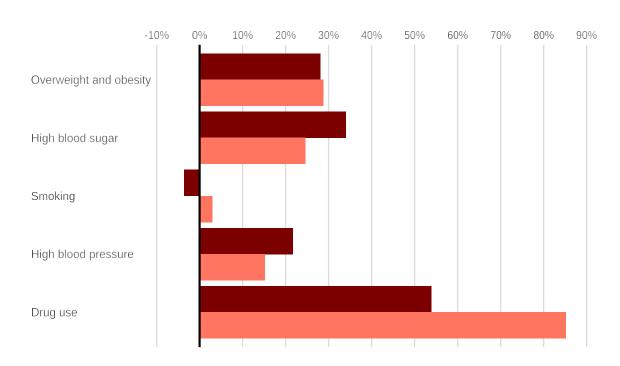
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in KS⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, KS



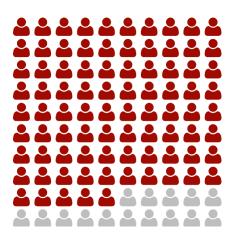


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in KS, especially for youth.



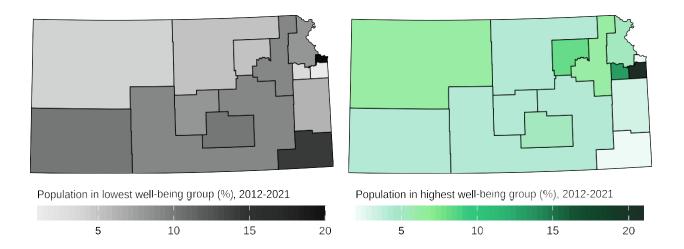
By 2050, IHME projects that **64%** of young people ages 15 to 24 will be overweight or obese in Kansas.



For adults, IHME projects that **85%** will be living with overweight and obesity by 2050 in Kansas.

Well-being in KS

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Kansas, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Kansas

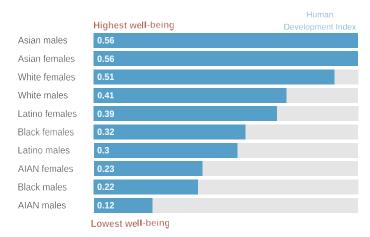
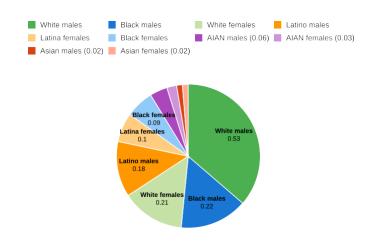


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Kansas (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



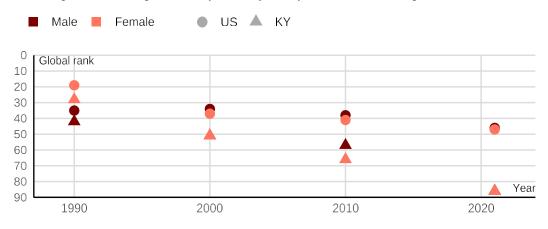
The State of Health in Kentucky

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

KY is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of KY dropped relative to other countries, mirroring trends in the US overall.

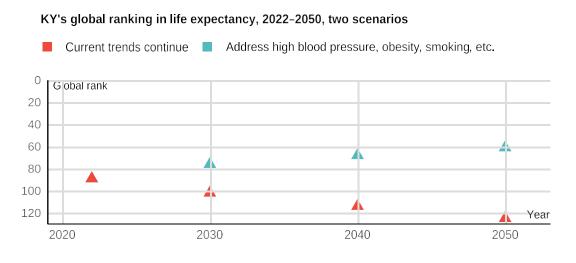
KY's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including France, Kuwait, and Jordan had a higher life expectancy than KY.

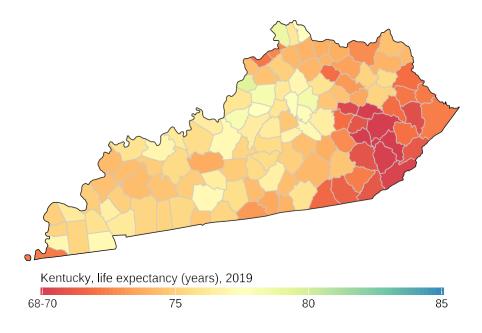
Tackling high blood pressure and obesity could improve KY's life expectancy ranking

If KY intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 61st by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on KY eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among KY counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in KY.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Smoking is the top risk factor for poor health and early death in KY.⁴

1	Smoking
2	Overweight and obesity ⁵
3	High blood sugar
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

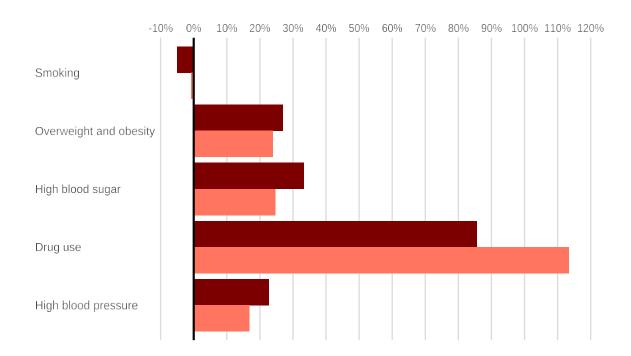
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in KY⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

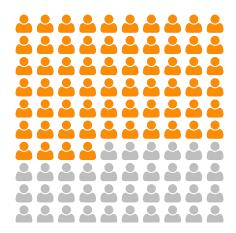
Shifts in disease burden from leading risk factors, 2010-2021, KY



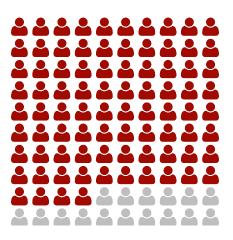


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in KY, especially for youth.



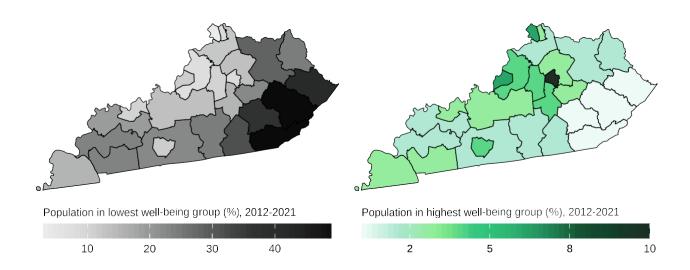
By 2050, IHME projects that **64%** of young people ages 15 to 24 will be overweight or obese in Kentucky.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in Kentucky.

Well-being in KY

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Kentucky, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Kentucky

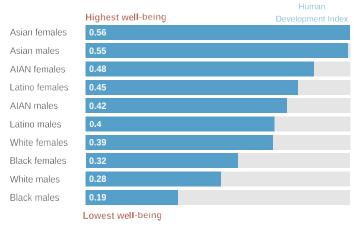
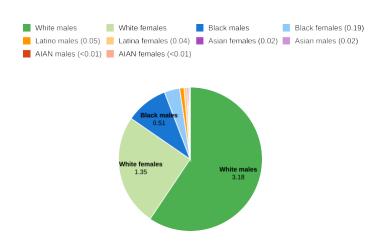


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Kentucky (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



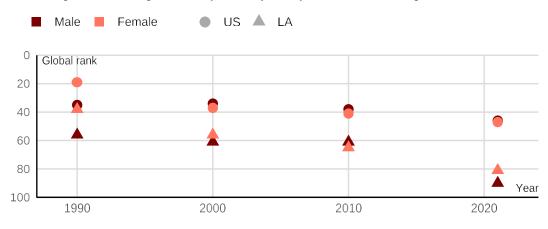
The State of Health in Louisiana

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

LA is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of LA dropped relative to other countries, mirroring trends in the US overall.

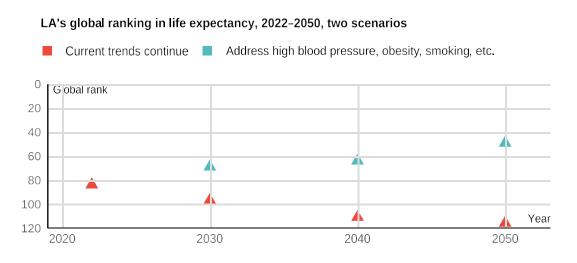
LA's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including San Marino, Germany, and Chile had a higher life expectancy than LA.

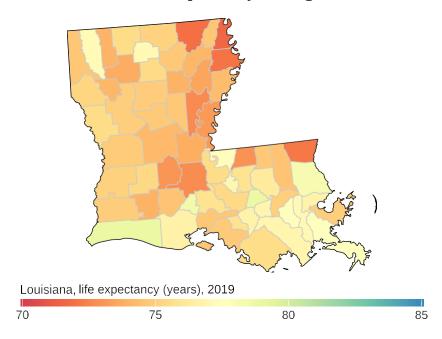
Tackling high blood pressure and obesity could improve LA's life expectancy ranking

If LA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 49th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on LA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among LA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in LA.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in LA.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

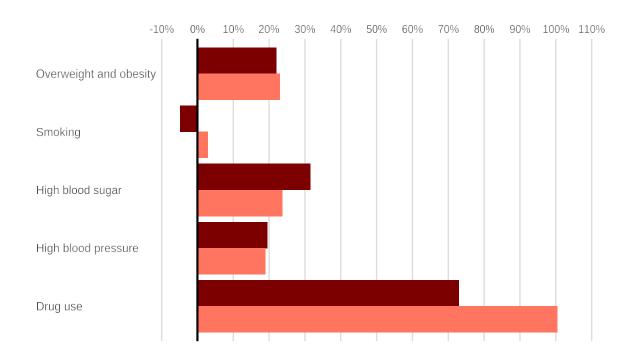
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in LA⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, LA



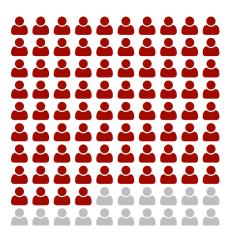


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in LA, especially for youth.



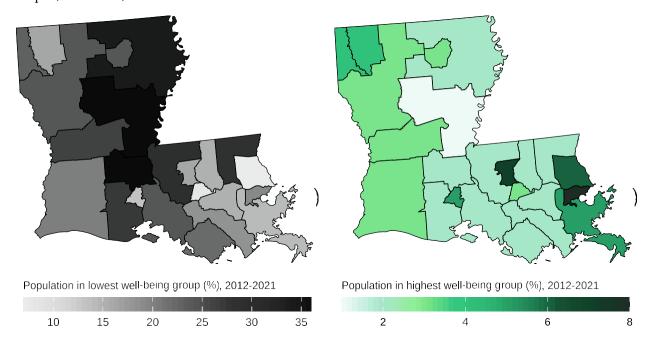
By 2050, IHME projects that **60%** of young people ages 15 to 24 will be overweight or obese in Louisiana.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in Louisiana.

Well-being in LA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Louisiana, American Indian and Alaska Native males, and Black individuals, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Louisiana

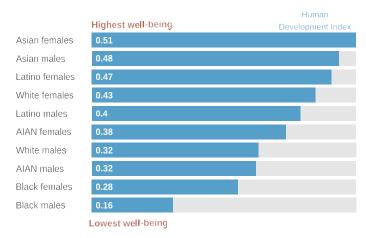
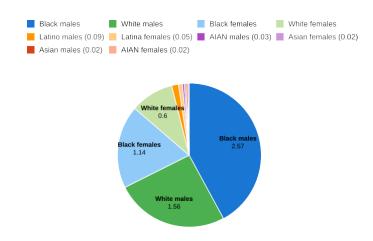


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Louisiana (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Maine

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

ME is falling behind in life expectancy globally

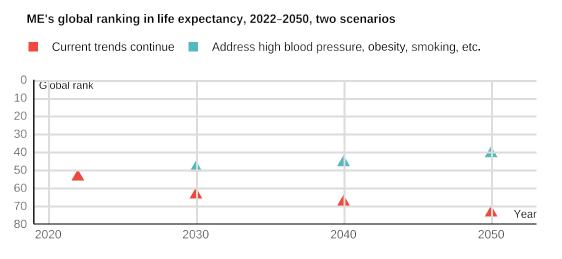
Between 1990 and 2021, the life expectancy ranking of ME dropped relative to other countries, mirroring trends in the US overall.

ME's global ranking in life expectancy compared to US average, 1990-2021 Female US A ME Male 0 Global rank 10 20 In ME, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including Republic of Korea, Israel, and Belgium had a higher life expectancy than ME.

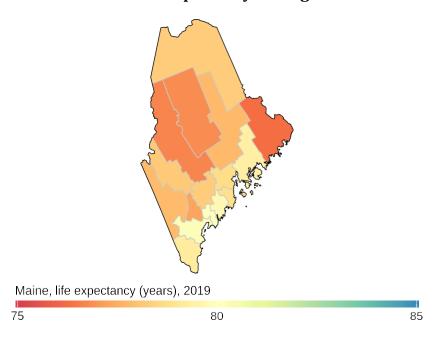
Tackling high blood pressure and obesity could improve ME's life expectancy ranking

If ME intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 41st by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on ME eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among ME counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in ME.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: High blood sugar is the top risk factor for poor health and early death in ME.⁴

1	High blood sugar
2	Overweight and obesity ⁵
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

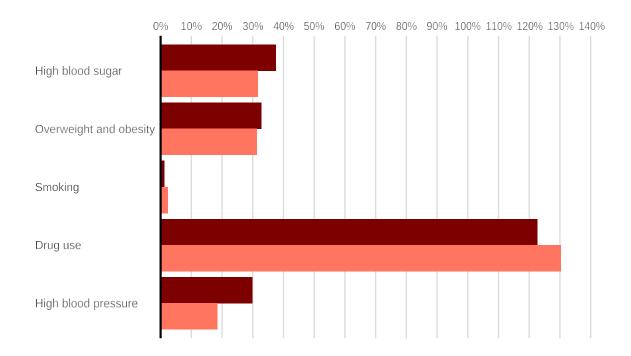
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Major risk factors are increasing in ME⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

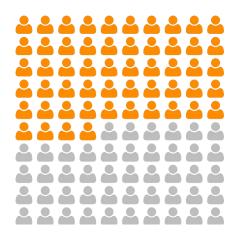
Shifts in disease burden from leading risk factors, 2010-2021, ME



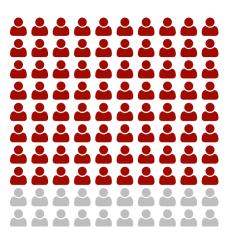


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in ME, especially for youth.



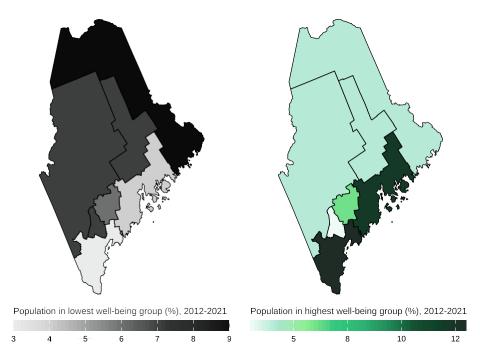
By 2050, IHME projects that **54%** of young people ages 15 to 24 will be overweight or obese in Maine.



For adults, IHME projects that **80%** will be living with overweight and obesity by 2050 in Maine.

Well-being in ME

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Maine, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Maine

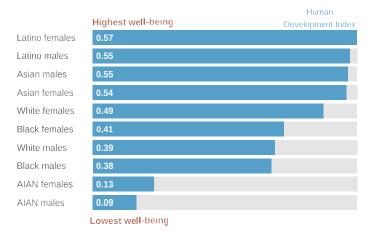
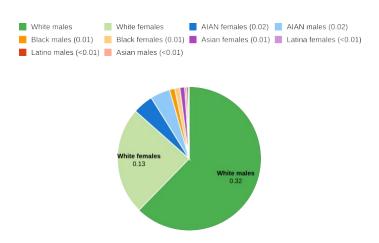


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Maine (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



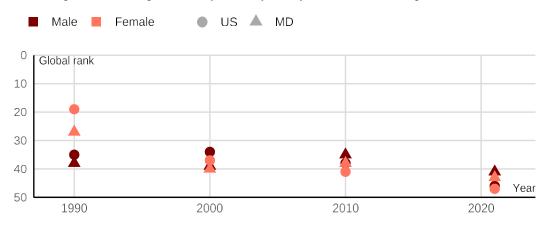
The State of Health in Maryland

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MD is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of MD dropped relative to other countries, mirroring trends in the US overall.

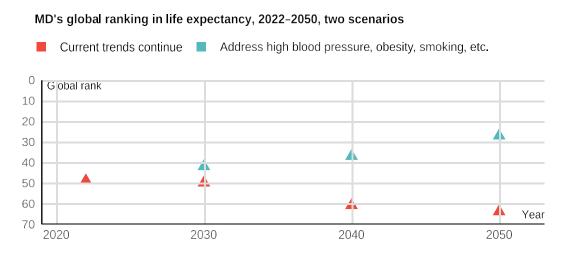
MD's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Republic of Korea, Belgium, and Cyprus had a higher life expectancy than MD.

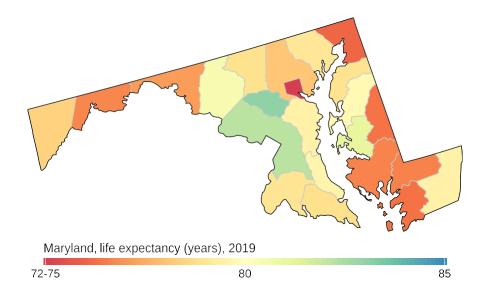
Tackling high blood pressure and obesity could improve MD's life expectancy ranking

If MD intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 27th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MD eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among MD counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MD.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in MD.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	High blood pressure
4	Smoking
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

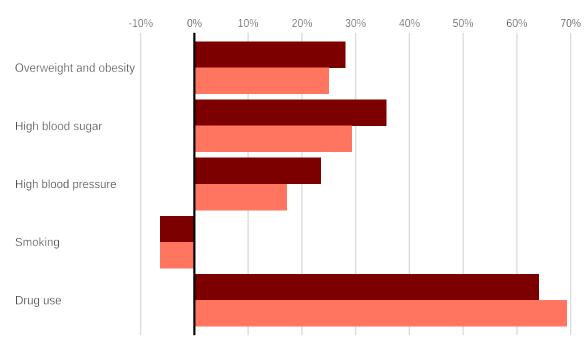
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in MD⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

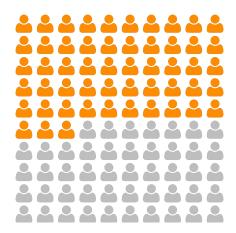
Shifts in disease burden from leading risk factors, 2010-2021, MD



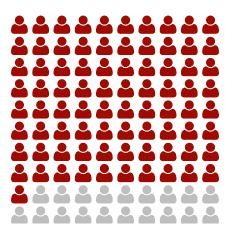


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in MD, especially for youth.



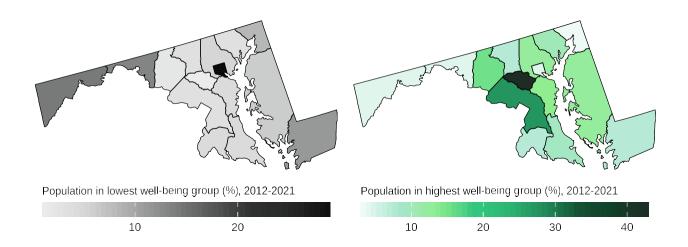
By 2050, IHME projects that **53%** of young people ages 15 to 24 will be overweight or obese in Maryland.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Maryland.

Well-being in MD

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Maryland, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Maryland

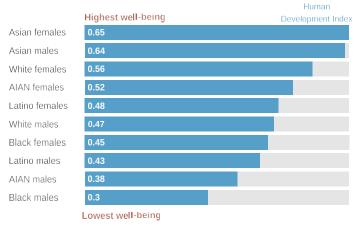
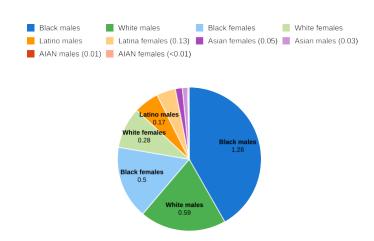


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Maryland (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Massachusetts

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MA is falling behind in life expectancy globally

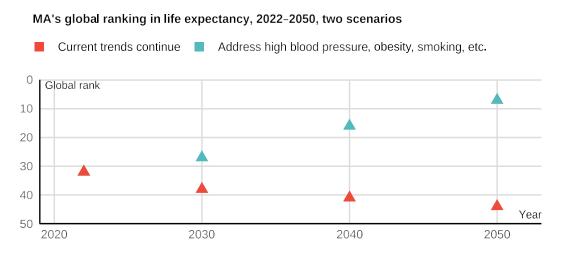
Between 1990 and 2021, the life expectancy ranking of MA dropped relative to other countries, mirroring trends in the US overall.

MA's global ranking in life expectancy compared to US average, 1990-2021 Female US A MA Male 0 Global rank 10 20 In MA, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including Iceland, Australia, and Cyprus had a higher life expectancy than MA.

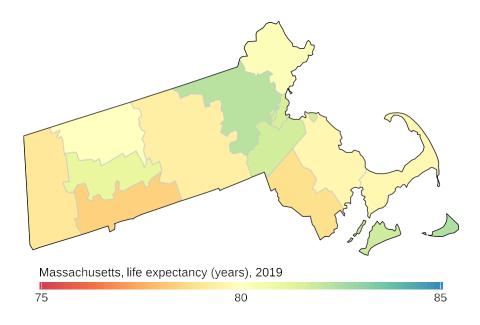
Tackling high blood pressure and obesity could improve MA's life expectancy ranking

If MA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 7th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among MA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MA.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: High blood sugar is the top risk factor for poor health and early death in MA.⁴

1	High blood sugar
2	Overweight and obesity ⁵
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

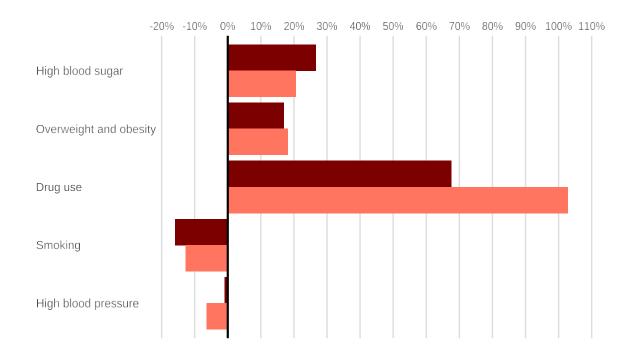
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Major risk factors are increasing in MA⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

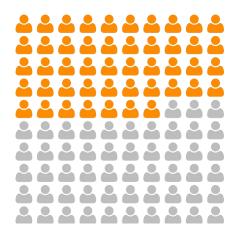
Shifts in disease burden from leading risk factors, 2010-2021, MA



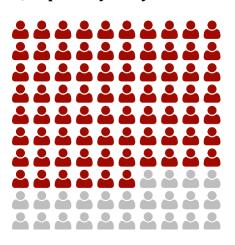


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in MA, especially for youth.



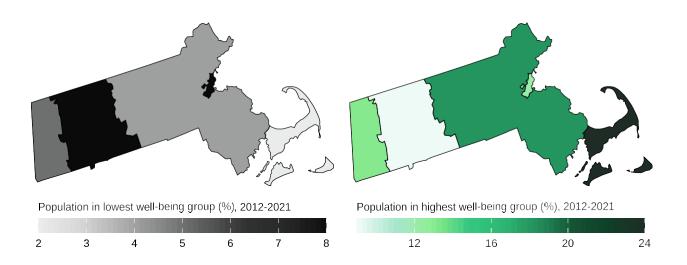
By 2050, IHME projects that **47%** of young people ages 15 to 24 will be overweight or obese in Massachusetts.



For adults, IHME projects that **76%** will be living with overweight and obesity by 2050 in Massachusetts.

Well-being in MA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Massachusetts, American Indian and Alaska Native individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Massachusetts

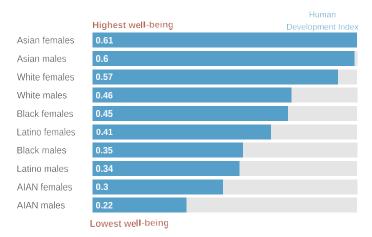
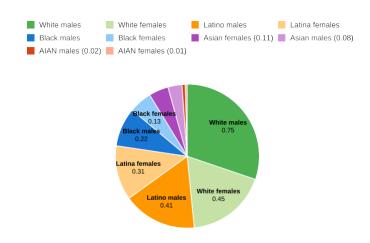


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Massachusetts (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



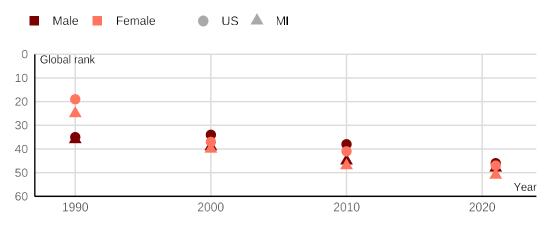
The State of Health in Michigan

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MI is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of MI dropped relative to other countries, mirroring trends in the US overall.

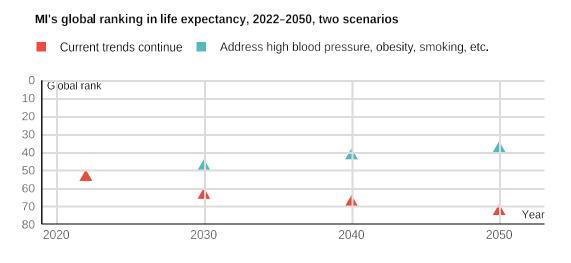
MI's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Austria, Estonia, and Sri Lanka had a higher life expectancy than MI.

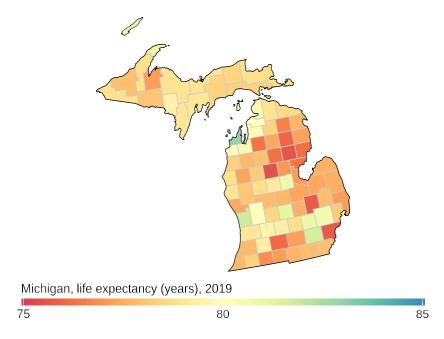
Tackling high blood pressure and obesity could improve MI's life expectancy ranking

If MI intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 38th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MI eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among MI counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MI.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in MI.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

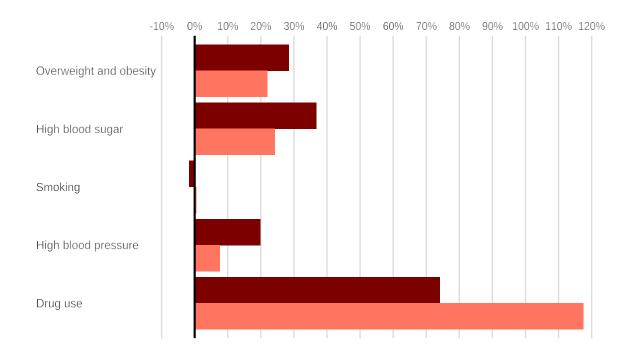
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in MI⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, MI





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in MI, especially for youth.



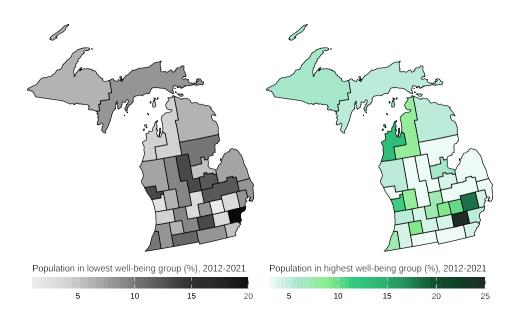
By 2050, IHME projects that **59%** of young people ages 15 to 24 will be overweight or obese in Michigan.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Michigan.

Well-being in MI

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Michigan, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Michigan

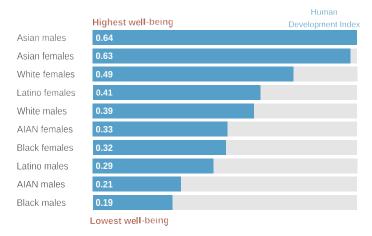
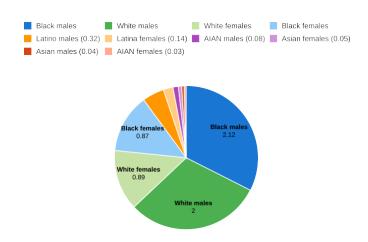


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Michigan (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Minnesota

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MN is falling behind in life expectancy globally

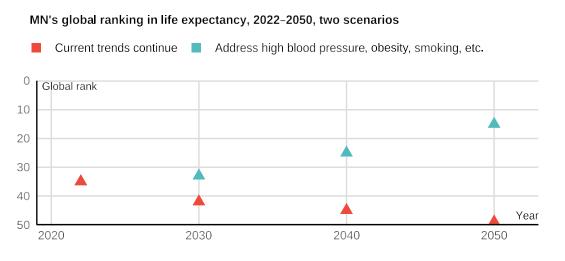
Between 1990 and 2021, the life expectancy ranking of MN dropped relative to other countries, mirroring trends in the US overall.

MN's global ranking in life expectancy compared to US average, 1990-2021 Female US A MN Male 0 Global rank 10 20 In MN, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including Spain, Canada, and Cyprus had a higher life expectancy than MN.

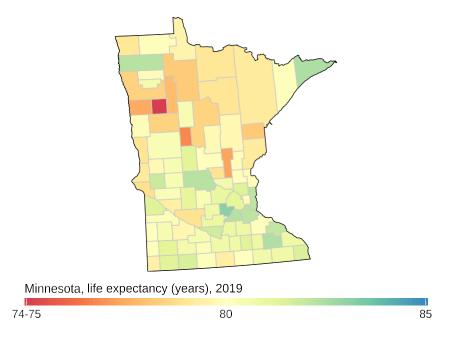
Tackling high blood pressure and obesity could improve MN's life expectancy ranking

If MN intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 15th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MN eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among MN counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MN.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in MN.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

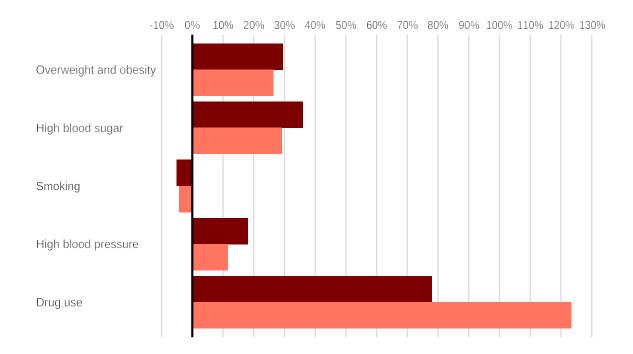
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in MN⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, MN



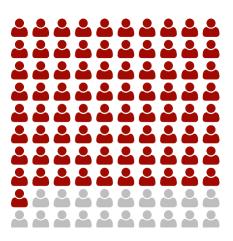


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in MN, especially for youth.



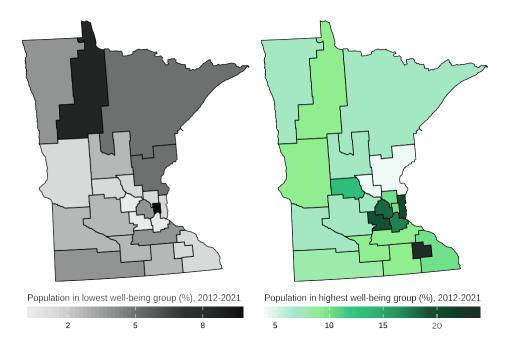
By 2050, IHME projects that **54%** of young people ages 15 to 24 will be overweight or obese in Minnesota.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Minnesota.

Well-being in MN

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Minnesota, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Minnesota

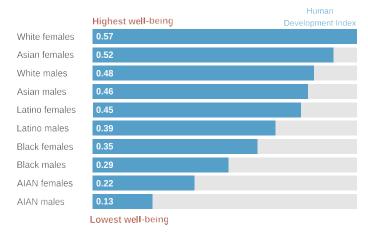
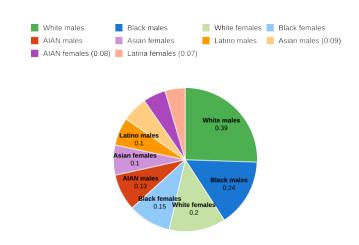


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Minnesota (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



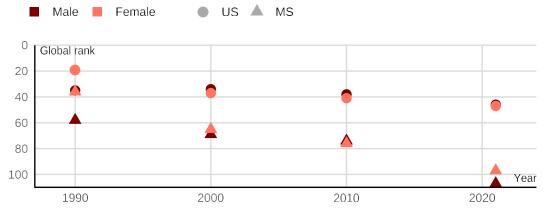
The State of Health in Mississippi

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MS is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of MS dropped relative to other countries, mirroring trends in the US overall.

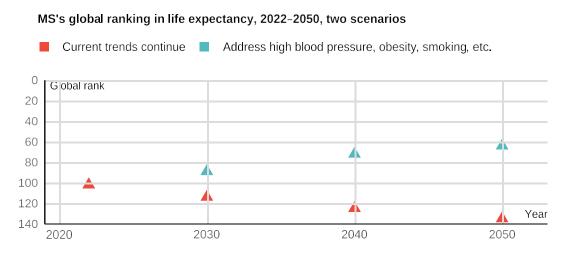
MS's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Portugal, Jamaica, and Tonga had a higher life expectancy than MS.

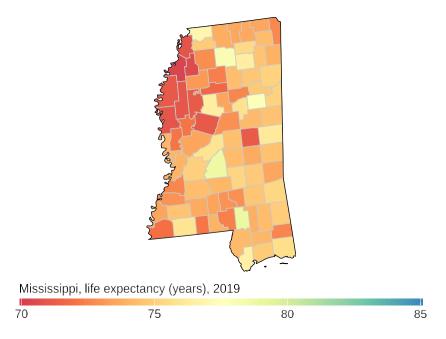
Tackling high blood pressure and obesity could improve MS's life expectancy ranking

If MS intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 64th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MS eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among MS counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MS.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in MS.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

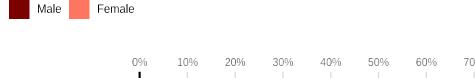
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

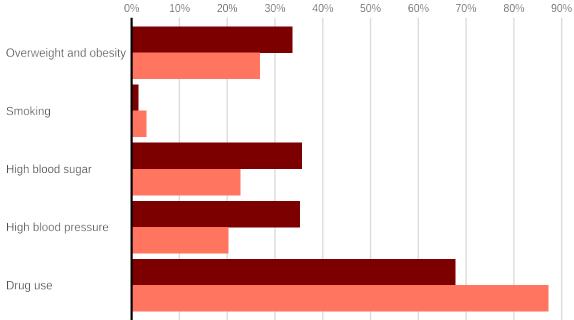
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Major risk factors are increasing in MS⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

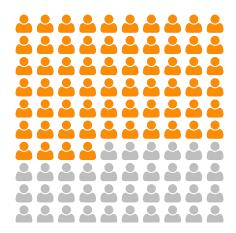
Shifts in disease burden from leading risk factors, 2010-2021, MS





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in MS, especially for youth.



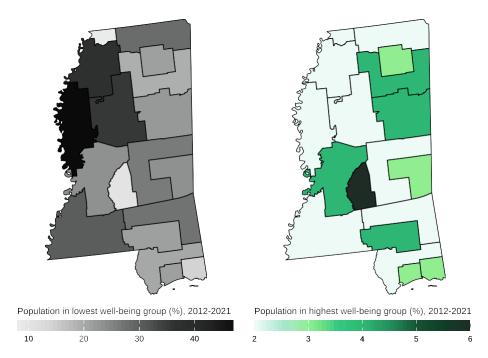
By 2050, IHME projects that **64%** of young people ages 15 to 24 will be overweight or obese in Mississippi.



For adults, IHME projects that **85%** will be living with overweight and obesity by 2050 in Mississippi.

Well-being in MS

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Mississippi, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Mississippi

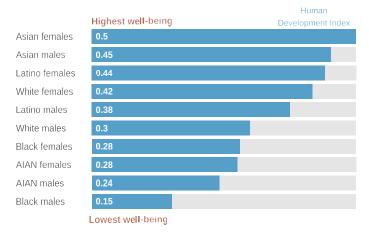
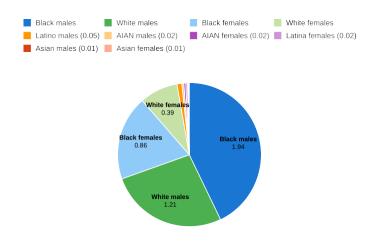


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Mississippi (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



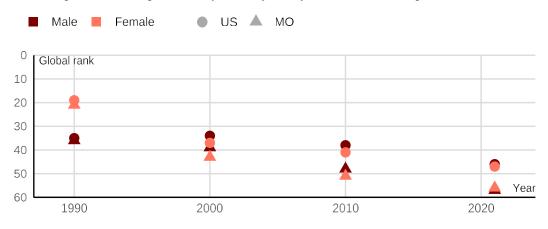
The State of Health in Missouri

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MO is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of MO dropped relative to other countries, mirroring trends in the US overall.

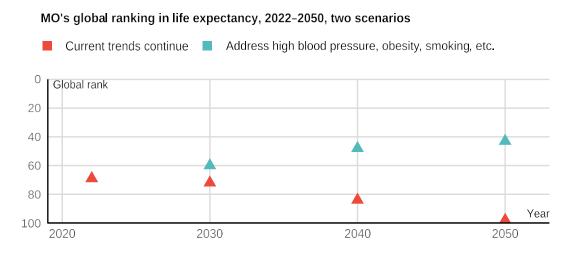
MO's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including France, Maldives, and Panama had a higher life expectancy than MO.

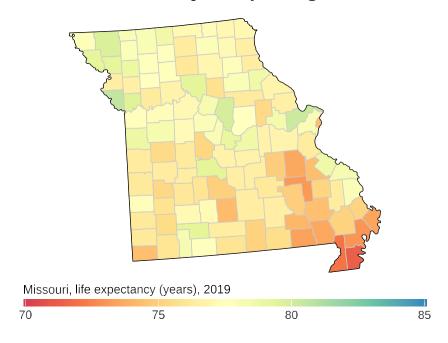
Tackling high blood pressure and obesity could improve MO's life expectancy ranking

If MO intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 43rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MO eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among MO counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MO.¹

Leading causes 2021 ranking

1	
	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in MO.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

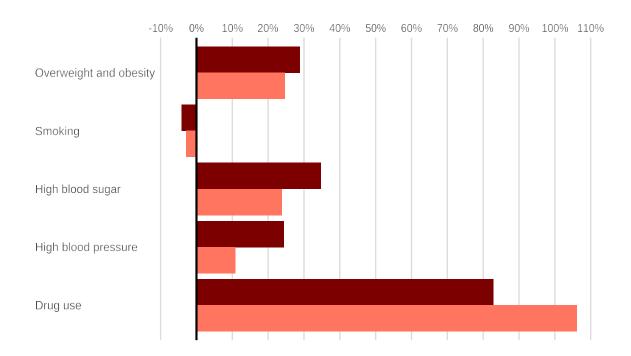
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in MO⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

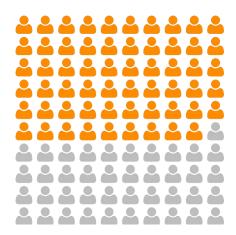
Shifts in disease burden from leading risk factors, 2010-2021, MO



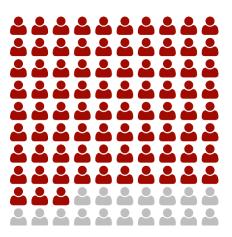


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in MO, especially for youth.



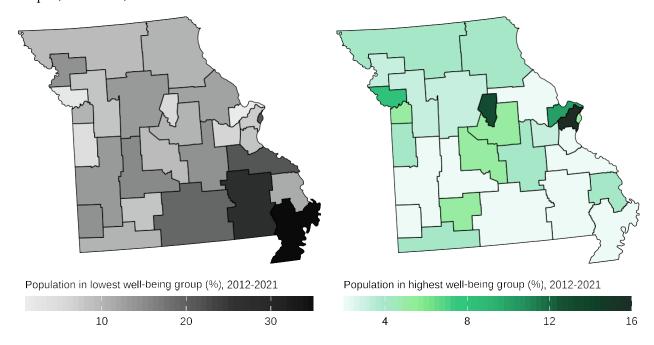
By 2050, IHME projects that **59%** of young people ages 15 to 24 will be overweight or obese in Missouri.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Missouri.

Well-being in MO

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Missouri, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Missouri

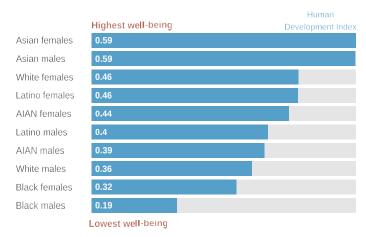
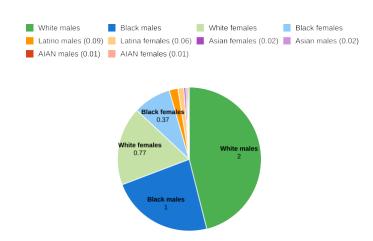


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Missouri (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



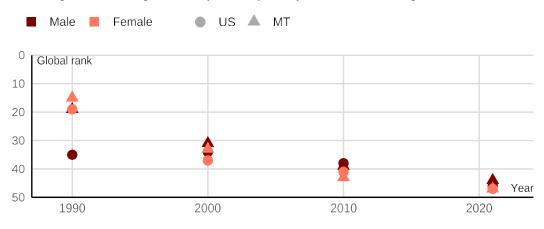
The State of Health in Montana

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

MT is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of MT dropped relative to other countries, mirroring trends in the US overall.

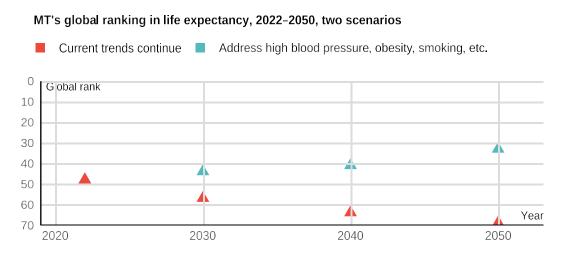
MT's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Republic of Korea, Finland, and Denmark had a higher life expectancy than MT.

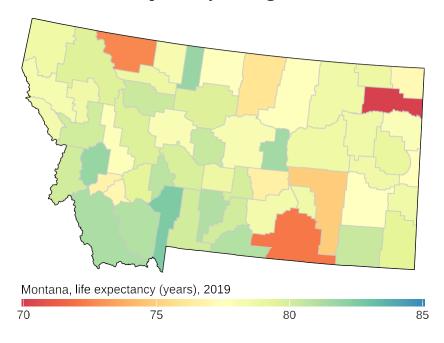
Tackling high blood pressure and obesity could improve MT's life expectancy ranking

If MT intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 33rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on MT eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among MT counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in MT.¹

Leading causes 2021 ranking

1	
	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in MT.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

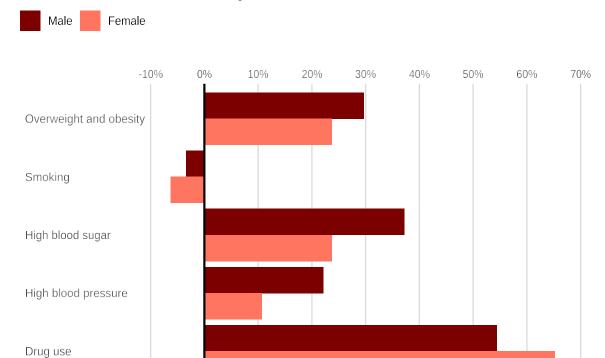
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in MT⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, MT



Overweight and obesity is a rising threat to health in MT, especially for youth.



By 2050, IHME projects that 56% of young people ages 15 to 24 will be overweight or obese in Montana.

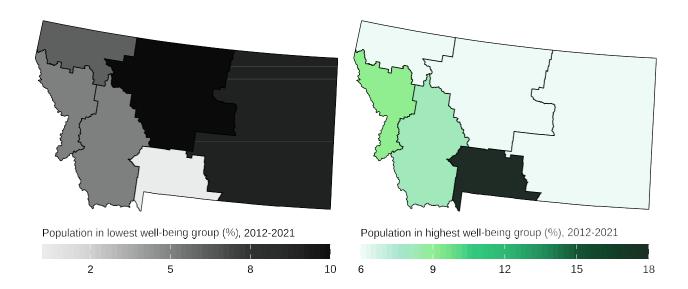


For adults, IHME projects that **80%** will be living with overweight and obesity by 2050 in Montana.

⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Well-being in MT

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Montana, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Montana

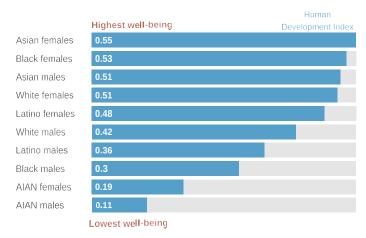
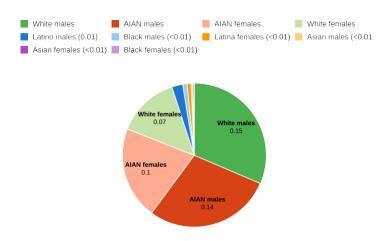


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and AIAN males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Montana (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHMF

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



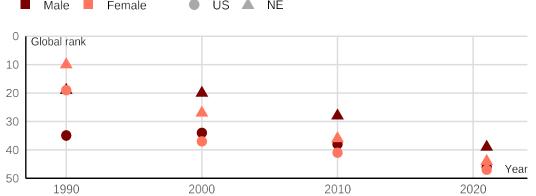
The State of Health in Nebraska

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NE is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of NE dropped relative to other countries, mirroring trends in the US overall.

NE's global ranking in life expectancy compared to US average, 1990–2021 ■ Male ■ Female ■ US ▲ NE



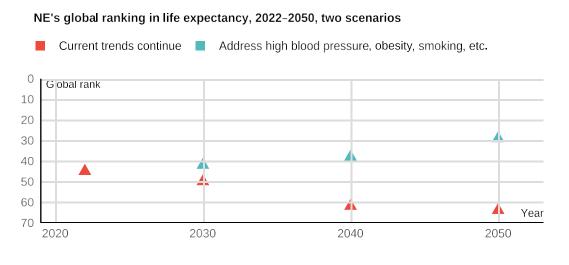


In NE, women's life expectancy ranking slipped even more than it did for men.

In 2021, countries including **Denmark**, **Cyprus**, and **Chile** had a higher life expectancy than NE.

Tackling high blood pressure and obesity could improve NE's life expectancy ranking

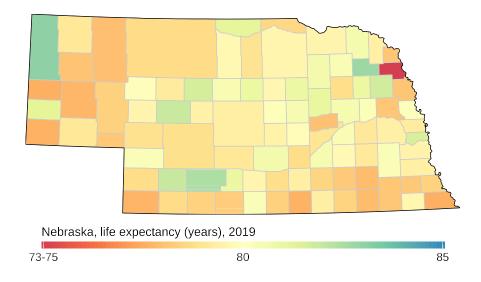
If NE intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 29th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NE eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: The Lancet, https://bit.ly/health-US

There are noticeable differences in life expectancy among NE counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NE.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in NE.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Kidney dysfunction

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

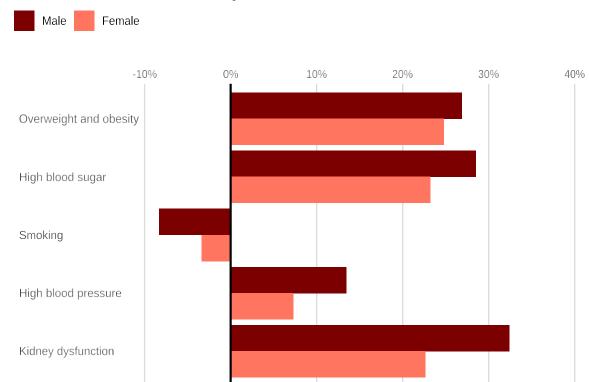
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in NE⁶

Among the five leading risk factors, the burden of disease from kidney dysfunction is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, NE

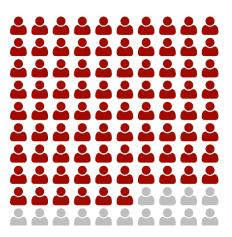


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NE, especially for youth.



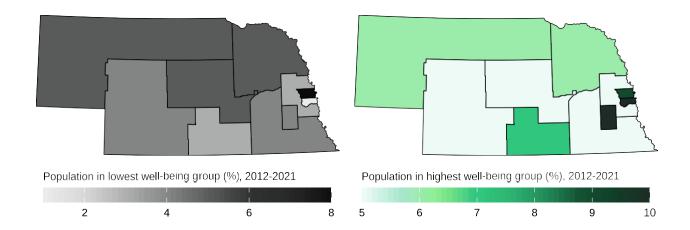
By 2050, IHME projects that **60%** of young people ages 15 to 24 will be overweight or obese in Nebraska.



For adults, IHME projects that **86%** will be living with overweight and obesity by 2050 in Nebraska.

Well-being in NE

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Nebraska, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Nebraska

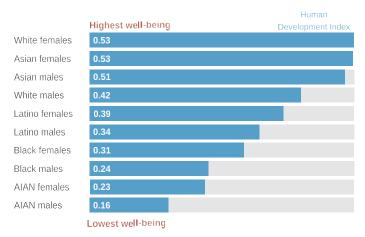
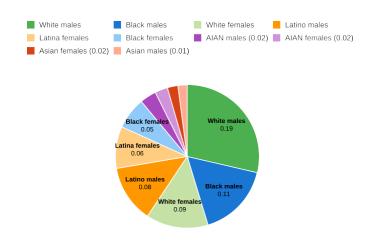


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Nebraska (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



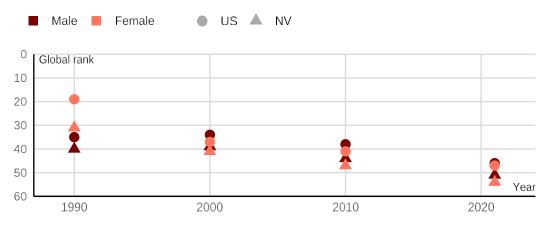
The State of Health in Nevada

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NV is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of NV dropped relative to other countries, mirroring trends in the US overall.

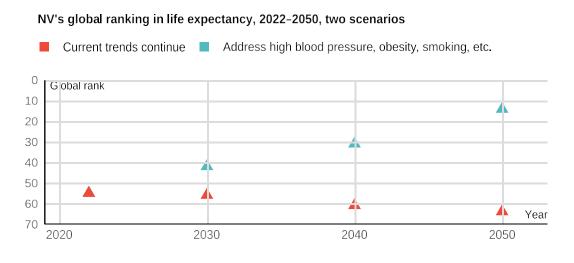
NV's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Netherlands, Germany, and Maldives had a higher life expectancy than NV.

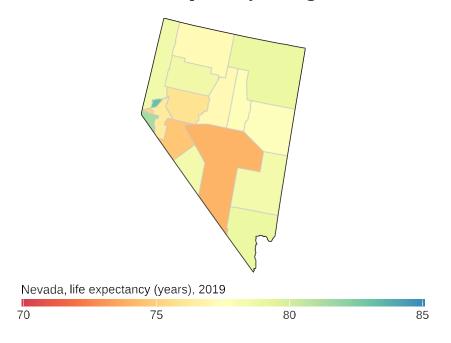
Tackling high blood pressure and obesity could improve NV's life expectancy ranking

If NV intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 14th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NV eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among NV counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NV.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in NV.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

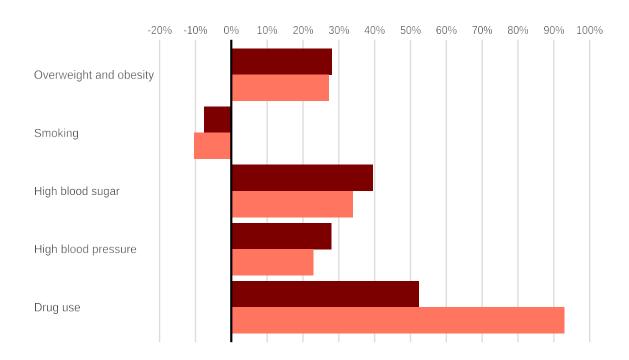
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in NV⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

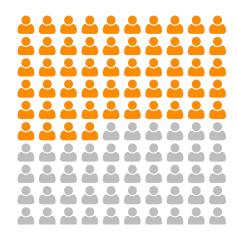
Shifts in disease burden from leading risk factors, 2010-2021, NV





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NV, especially for youth.



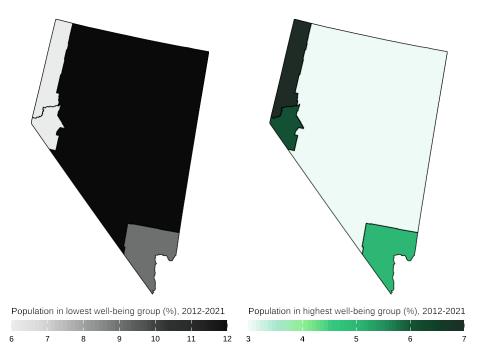
By 2050, IHME projects that **54%** of young people ages 15 to 24 will be overweight or obese in Nevada.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Nevada.

Well-being in NV

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Nevada, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Nevada

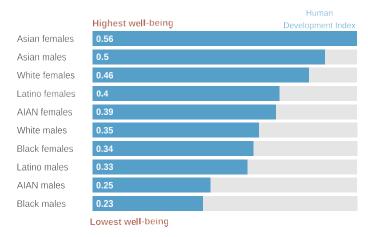
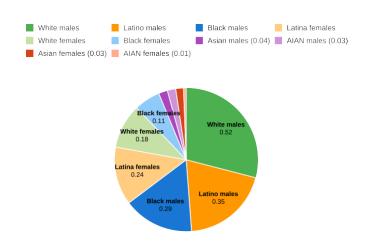


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Latino males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Nevada (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in New Hampshire

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NH is falling behind in life expectancy globally

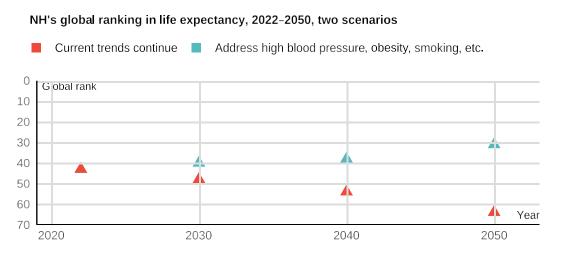
Between 1990 and 2021, the life expectancy ranking of NH dropped relative to other countries, mirroring trends in the US overall.

NH's global ranking in life expectancy compared to US average, 1990-2021 US A NH Male Female 0 Global rank 10 20 In NH, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2010 1990 2000 2020

In 2021, countries including San Marino, Australia, and Malta had a higher life expectancy than NH.

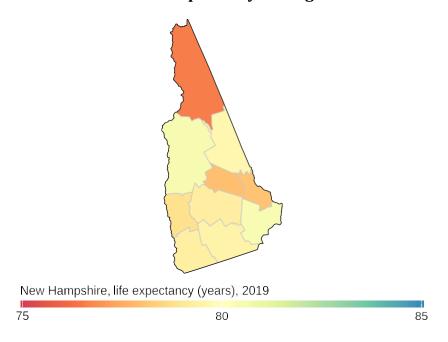
Tackling high blood pressure and obesity could improve NH's life expectancy ranking

If NH intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 31st by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NH eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among NH counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NH.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in NH.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

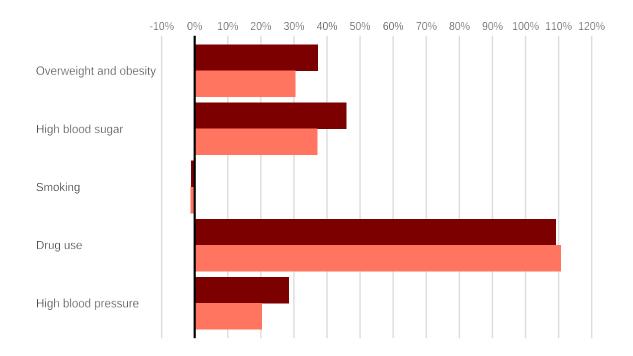
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in NH⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

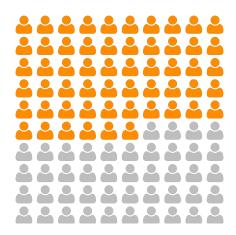
Shifts in disease burden from leading risk factors, 2010-2021, NH





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NH, especially for youth.



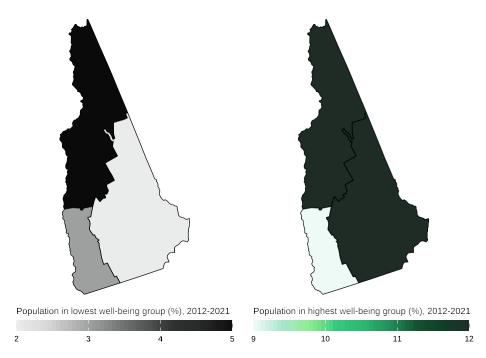
By 2050, IHME projects that **56%** of young people ages 15 to 24 will be overweight or obese in New Hampshire.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in New Hampshire.

Well-being in NH

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in New Hampshire, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, New Hampshire

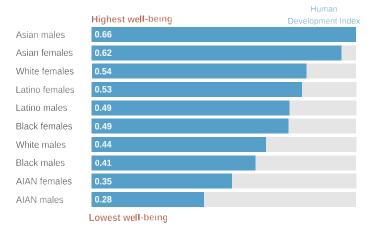
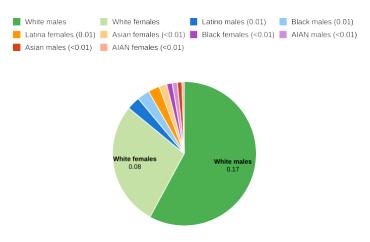


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in New Hampshire (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



1990

The State of Health in New Jersey

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NJ is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of NJ largely dropped relative to other countries, mirroring trends in the US overall.

NJ's global ranking in life expectancy compared to US average, 1990-2021 Female US A NJ Male 0 Global rank 10 20 In NJ, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000

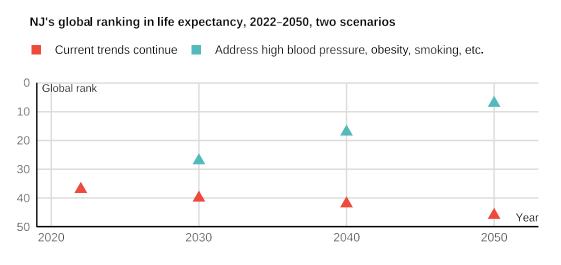
2010

2020

In 2021, countries including Luxembourg, Austria, and Netherlands had a higher life expectancy than NJ.

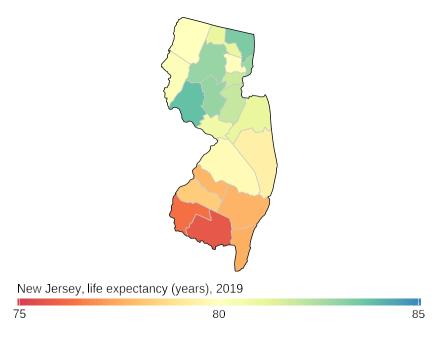
Tackling high blood pressure and obesity could improve NJ's life expectancy ranking

If NJ intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 7th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NJ eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among NJ counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NJ.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in NJ.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

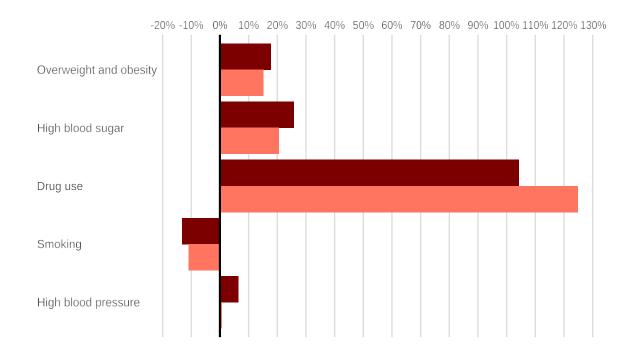
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Many major risk factors are increasing in NJ⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, NJ





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NJ, especially for youth.



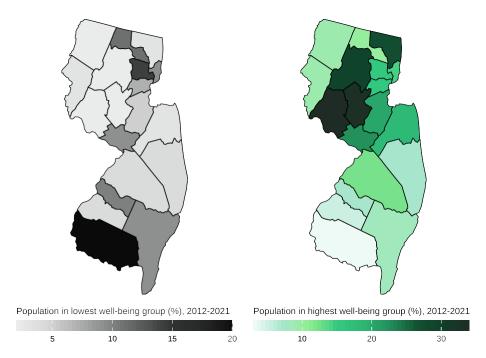
By 2050, IHME projects that **53%** of young people ages 15 to 24 will be overweight or obese in New Jersey.



For adults, IHME projects that **79%** will be living with overweight and obesity by 2050 in New Jersey.

Well-being in NJ

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in New Jersey, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, New Jersey

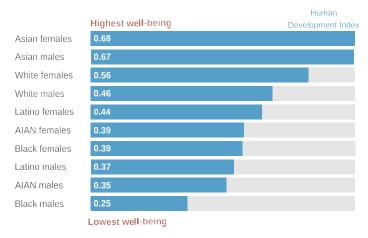
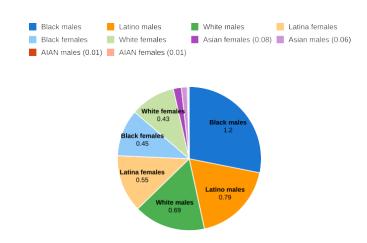


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and Latino males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in New Jersey (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



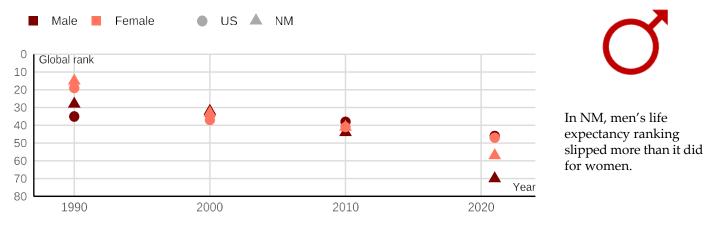
The State of Health in New Mexico

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NM is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of NM dropped relative to other countries, mirroring trends in the US overall.

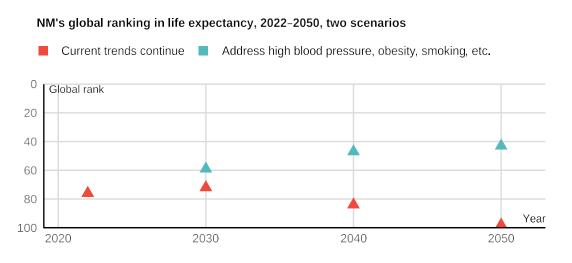
NM's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Cyprus, Croatia, and Jordan had a higher life expectancy than NM.

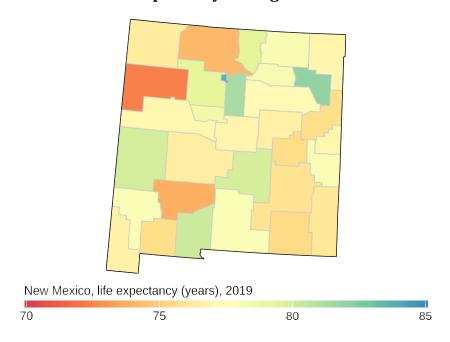
Tackling high blood pressure and obesity could improve NM's life expectancy ranking

If NM intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 43rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NM eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among NM counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NM.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: High blood sugar is the top risk factor for poor health and early death in NM.⁴

1	High blood sugar
2	Overweight and obesity ⁵
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

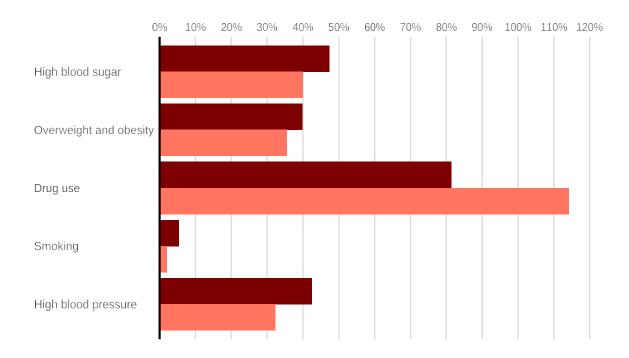
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Major risk factors are increasing in NM⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

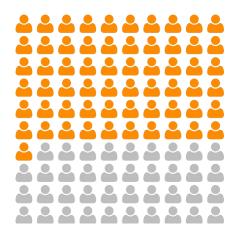
Shifts in disease burden from leading risk factors, 2010-2021, NM



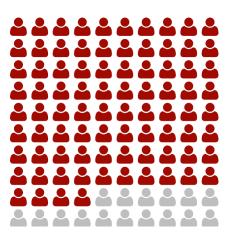


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NM, especially for youth.



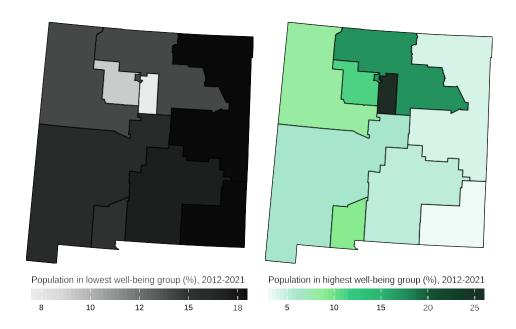
By 2050, IHME projects that **61%** of young people ages 15 to 24 will be overweight or obese in New Mexico.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in New Mexico.

Well-being in NM

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in New Mexico, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, New Mexico

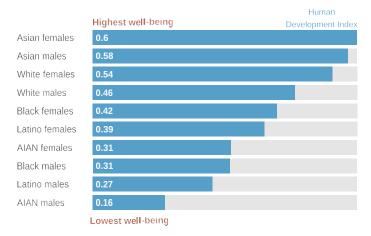
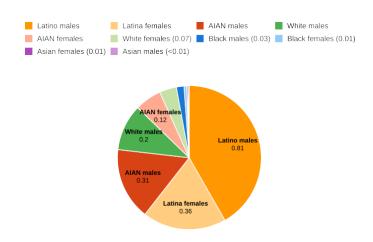


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and Latino females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in New Mexico (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



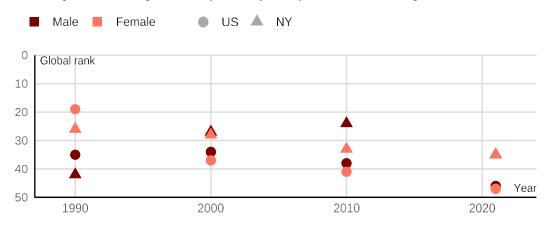
The State of Health in New York

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NY is falling behind in life expectancy globally

Between 1990 and 2021, NY's males life expectancy ranking improved relative to other countries, unlike trends in the US overall, but it declined for females.

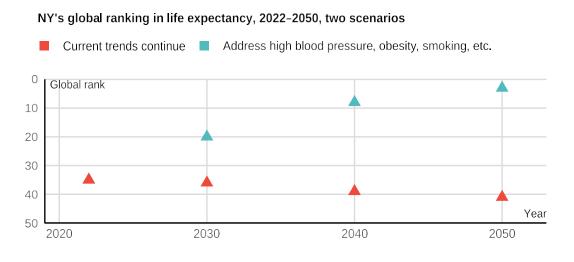
NY's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Spain, Taiwan (Province of China), and Slovenia had a higher life expectancy than NY.

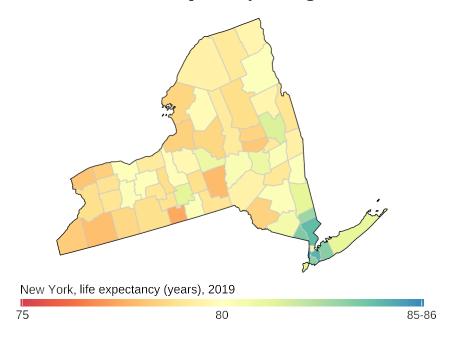
Tackling high blood pressure and obesity could improve NY's life expectancy ranking

If NY intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 3rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NY eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among NY counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NY.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in NY.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

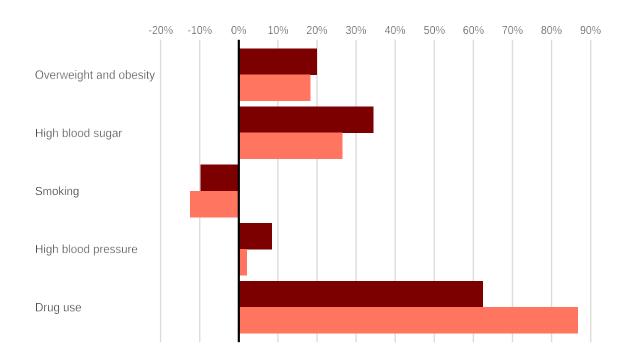
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in NY⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

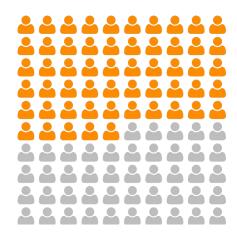
Shifts in disease burden from leading risk factors, 2010-2021, NY





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NY, especially for youth.



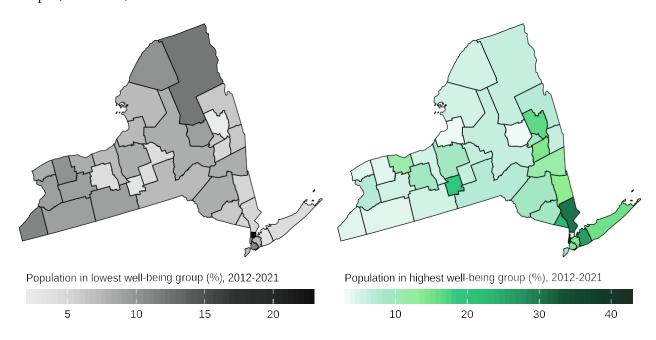
By 2050, IHME projects that **55%** of young people ages 15 to 24 will be overweight or obese in New York.



For adults, IHME projects that **77%** will be living with overweight and obesity by 2050 in New York.

Well-being in NY

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in New York, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, New York

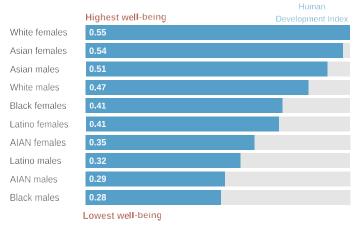
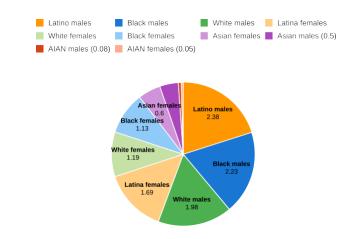


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in New York (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



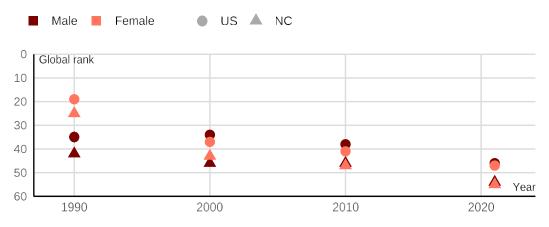
The State of Health in North Carolina

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

NC is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of NC dropped relative to other countries, mirroring trends in the US overall.

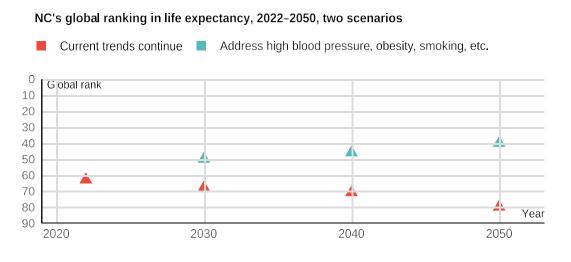
NC's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Republic of Korea, Israel, and Monaco had a higher life expectancy than NC.

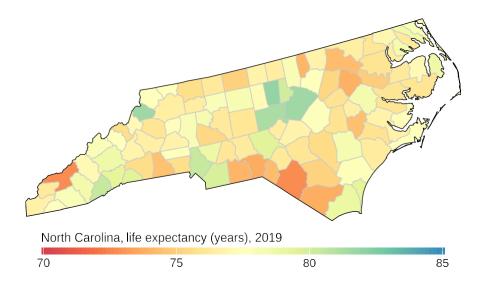
Tackling high blood pressure and obesity could improve NC's life expectancy ranking

If NC intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 40th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on NC eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among NC counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in NC.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in NC.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

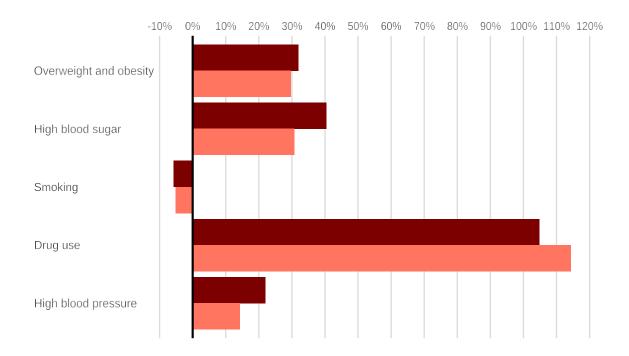
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in NC6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

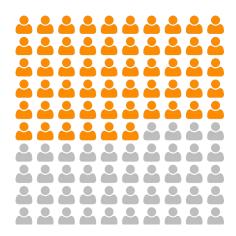
Shifts in disease burden from leading risk factors, 2010-2021, NC



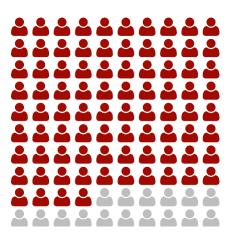


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in NC, especially for youth.



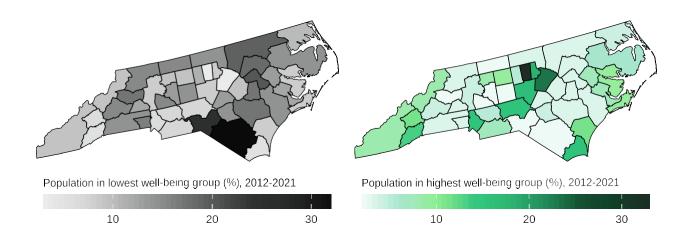
By 2050, IHME projects that **56%** of young people ages 15 to 24 will be overweight or obese in North Carolina.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in North Carolina.

Well-being in NC

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in North Carolina, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, North Carolina

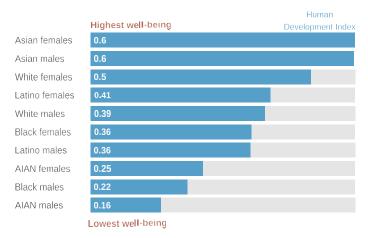
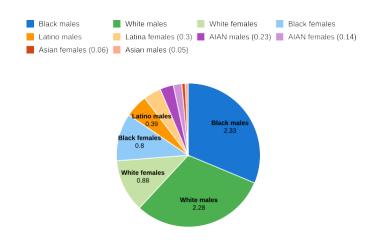


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in North Carolina (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



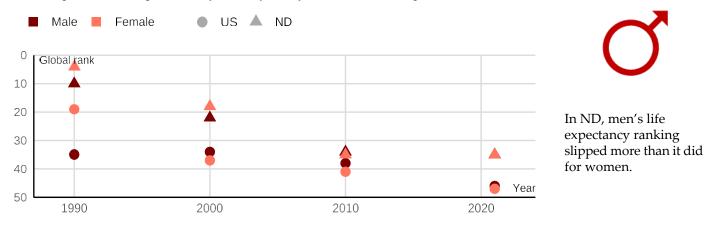
The State of Health in North Dakota

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

ND is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of ND dropped relative to other countries, mirroring trends in the US overall.

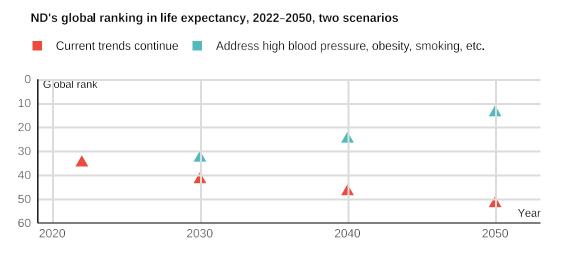
ND's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including San Marino, Netherlands, and Greece had a higher life expectancy than ND.

Tackling high blood pressure and obesity could improve ND's life expectancy ranking

If ND intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 14th by 2050.

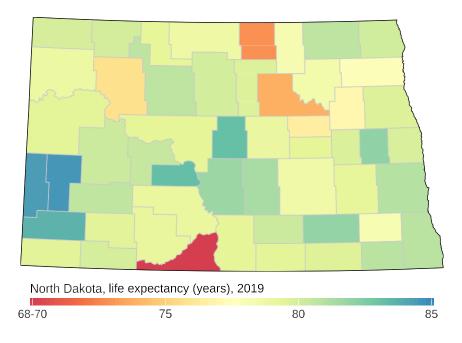


The scenario "address high blood pressure, obesity, smoking, etc." is based on ND eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

healthdata.org

Source: The Lancet, https://bit.ly/health-US

There are stark differences in life expectancy among ND counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in ND.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in ND.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	High alcohol use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

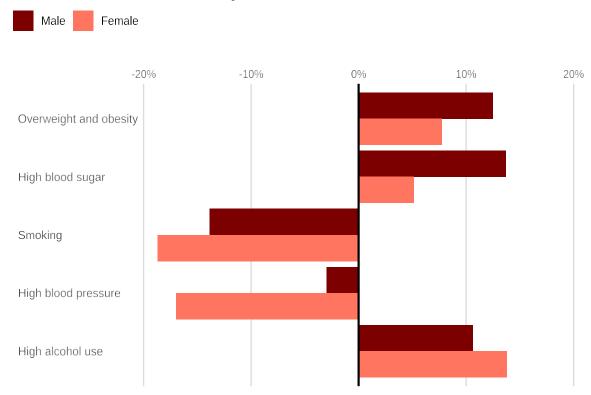
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in ND⁶

Among the five leading risk factors, the burden of disease from high alcohol use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, ND

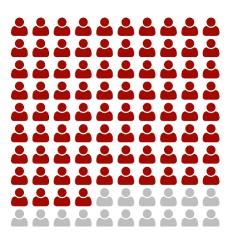


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in ND, especially for youth.



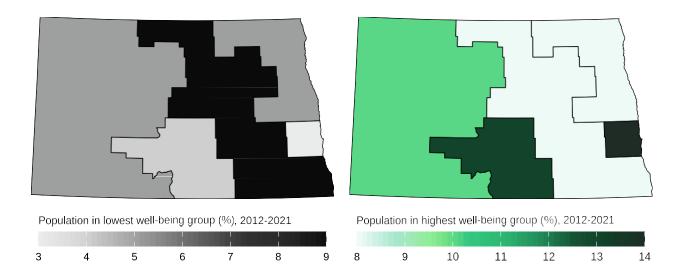
By 2050, IHME projects that **62%** of young people ages 15 to 24 will be overweight or obese in North Dakota.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in North Dakota.

Well-being in ND

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in North Dakota, American Indian and Alaska Native individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, North Dakota

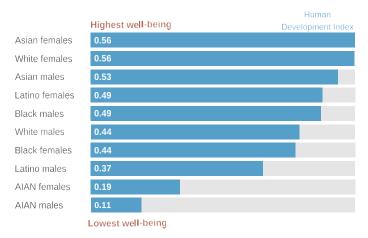
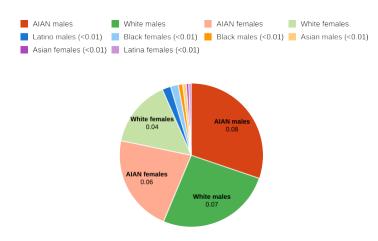


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

AIAN males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in North Dakota (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

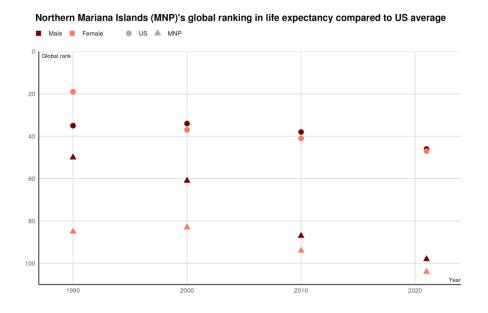


The State of Health in Northern Mariana Islands

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from National Institute on Minority Health and Health Disparities (NIMHD).

The Northern Mariana Islands are falling behind in life expectancy globally.

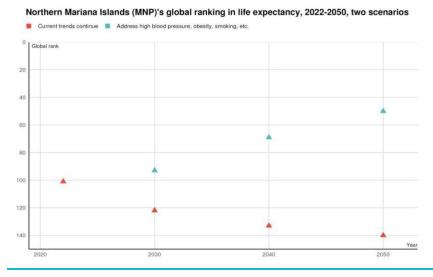
Between 1990 and 2021, the life expectancy ranking of the Northern Mariana Islands dropped relative to other countries, like trends in the US overall.



In 2021, countries including **Lithuania**, **Ecuador**, **and Bangladesh** had a higher life expectancy than Northern Mariana Islands.

Tackling high blood pressure and obesity could boost the Northern Mariana Islands' life expectancy ranking.

If the Northern Mariana Islands intervene on key risk factors such as high blood pressure and obesity, their global ranking for life expectancy could rise to 50th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on the US eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: https://bit.ly/health-US healthdata.org

Leading causes of poor health and early death: Ischemic heart disease, diabetes mellitus, and stroke dominate.¹

Leading causes 2021 ranking		
1	Ischemic heart disease	
2	Diabetes	
3	Stroke	
4	COVID-19	
5	Chronic kidney disease	
6	Other COVID outcomes	
7	Lung cancer	
8	COPD ²	
9	Cirrhosis and other chronic liver diseases	
10	Low back pain	

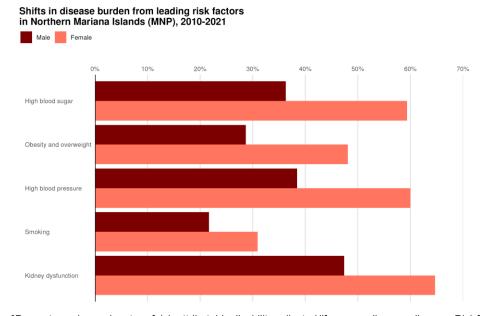
Main risk factors: High blood sugar is the top risk factor for poor health and early death in Northern Mariana Islands.³

Leading risk factors 2021 ranking		
1	High blood sugar	
2	Obesity and overweight ⁴	
3	High blood pressure	
4	Smoking	
5	Kidney dysfunction	

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

Most of the major risk factors are increasing in Northern Mariana Islands.5

Among the five leading risk factors, the burden of disease from kidney dysfunction is growing the fastest. Causes are ordered based on ranking for all sexes in 2021.



⁵Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes. Risk factors are ordered based onranking for risk-attributable disability-adjusted life years in 2021 for all sexes, Level 3.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

²Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

³Based on risk-attributabledisability-adjusted life years in 2021 for all ages, all sexes combined, Level 3 of the GBD hierarchy.

⁴Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).



The State of Health in Ohio

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

OH is falling behind in life expectancy globally

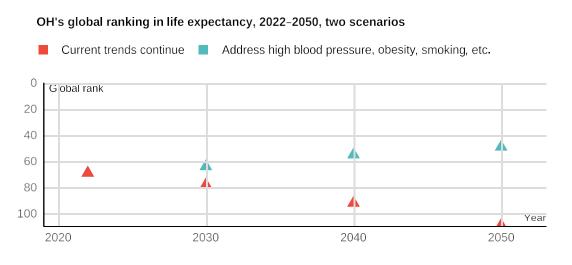
Between 1990 and 2021, the life expectancy ranking of OH dropped relative to other countries, mirroring trends in the US overall.

OH's global ranking in life expectancy compared to US average, 1990-2021 Female US A OH Male 0 Global rank 10 20 30 In OH, women's life expectancy ranking 40 slipped even more than 50 it did for men. 60 Year 70 1990 2000 2010 2020

In 2021, countries including Portugal, Maldives, and Monaco had a higher life expectancy than OH.

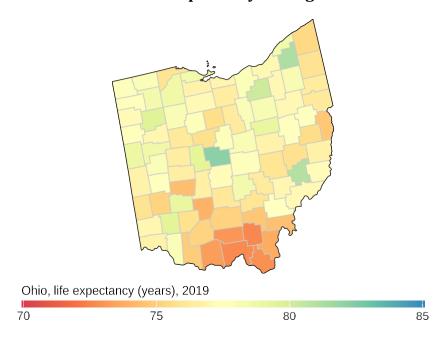
Tackling high blood pressure and obesity could improve OH's life expectancy ranking

If OH intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 49th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on OH eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among OH counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in OH.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in OH.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

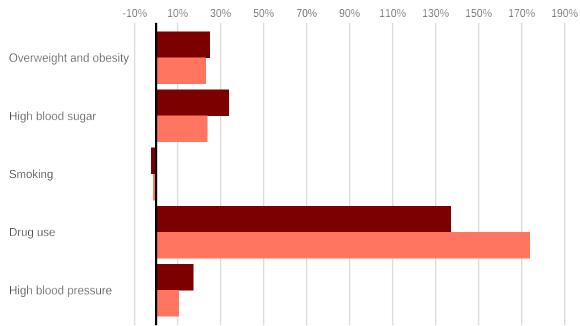
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in OH6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

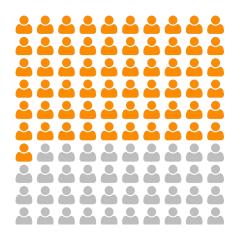
Shifts in disease burden from leading risk factors, 2010-2021, OH



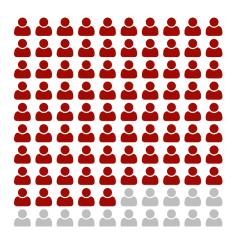


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in OH, especially for youth.



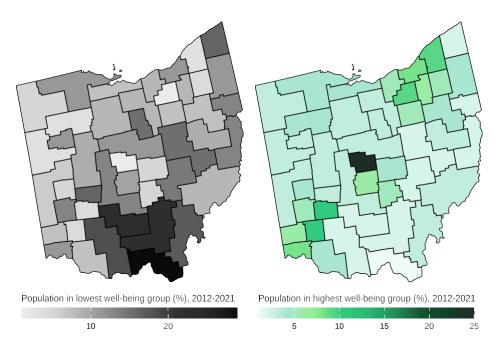
By 2050, IHME projects that **61%** of young people ages 15 to 24 will be overweight or obese in Ohio.



For adults, IHME projects that **85%** will be living with overweight and obesity by 2050 in Ohio.

Well-being in OH

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Ohio, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Ohio

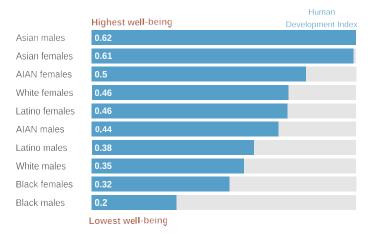
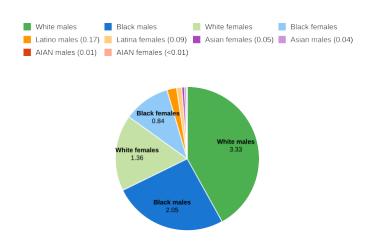


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Ohio (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu



The State of Health in Oklahoma

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

OK is falling behind in life expectancy globally

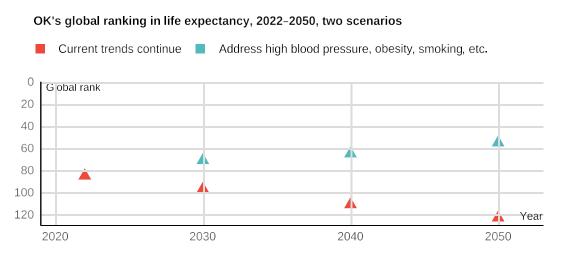
Between 1990 and 2021, the life expectancy ranking of OK dropped relative to other countries, mirroring trends in the US overall.

OK's global ranking in life expectancy compared to US average, 1990-2021 Male Female US A OK 0 Global rank 10 20 30 40 In OK, women's life 50 expectancy ranking 60 slipped even more than 70 it did for men. 80 Year 90 1990 2000 2010 2020

In 2021, countries including Austria, Denmark, and Dominican Republic had a higher life expectancy than OK.

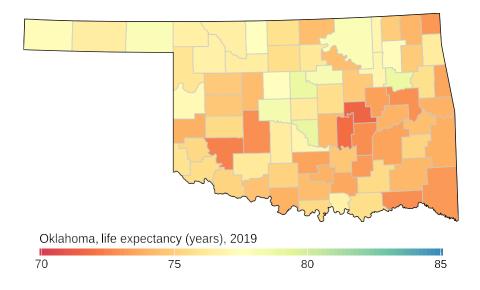
Tackling high blood pressure and obesity could improve OK's life expectancy ranking

If OK intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 55th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on OK eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among OK counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in OK.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in OK.⁴

1	Overweight and obesity ⁵
2	High blood pressure
3	Smoking
4	High blood sugar
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

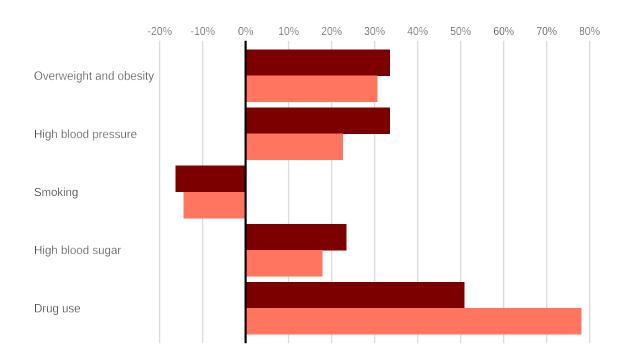
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in OK6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

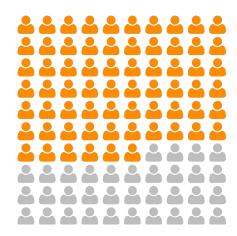
Shifts in disease burden from leading risk factors, 2010-2021, OK



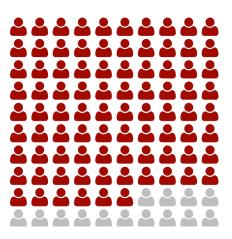


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in OK, especially for youth.



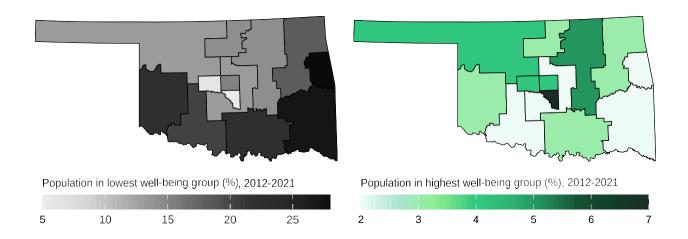
By 2050, IHME projects that **66%** of young people ages 15 to 24 will be overweight or obese in Oklahoma.



For adults, IHME projects that **86%** will be living with overweight and obesity by 2050 in Oklahoma.

Well-being in OK

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Oklahoma, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Oklahoma

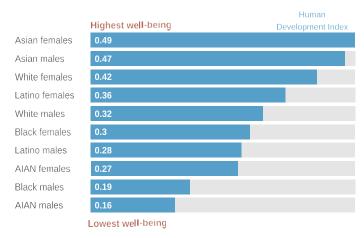
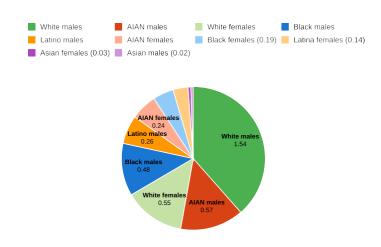


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and AIAN males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Oklahoma (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu



The State of Health in Oregon

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

OR is falling behind in life expectancy globally

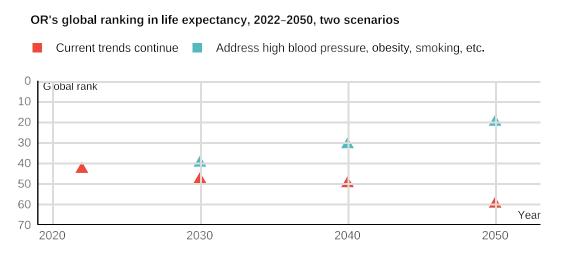
Between 1990 and 2021, the life expectancy ranking of OR dropped relative to other countries, mirroring trends in the US overall.

OR's global ranking in life expectancy compared to US average, 1990-2021 US A OR Male Female 0 Global rank 10 20 In OR, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including Switzerland, Spain, and Slovenia had a higher life expectancy than OR.

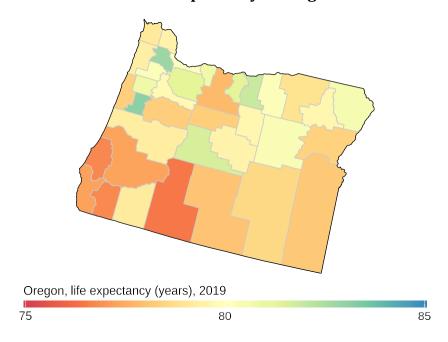
Tackling high blood pressure and obesity could improve OR's life expectancy ranking

If OR intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 20th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on OR eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among OR counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in OR.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in OR.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

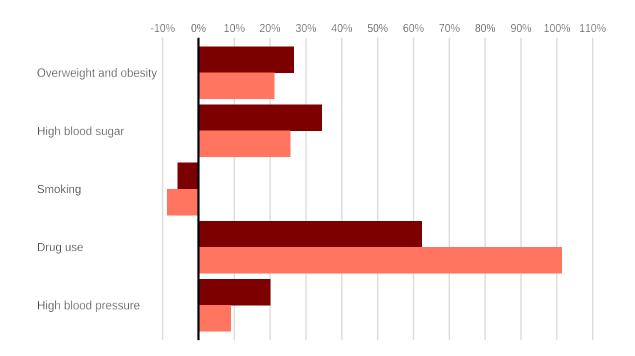
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in OR6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, OR



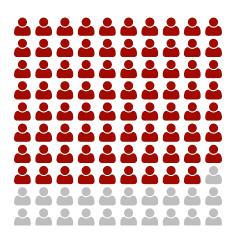


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in OR, especially for youth.



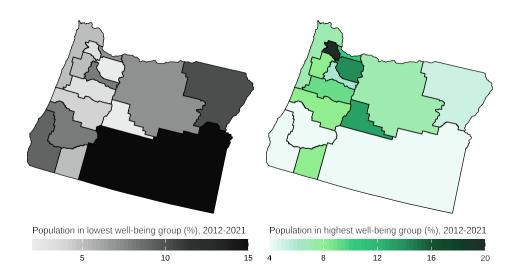
By 2050, IHME projects that **55%** of young people ages 15 to 24 will be overweight or obese in Oregon.



For adults, IHME projects that **79%** will be living with overweight and obesity by 2050 in Oregon.

Well-being in OR

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Oregon, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Oregon

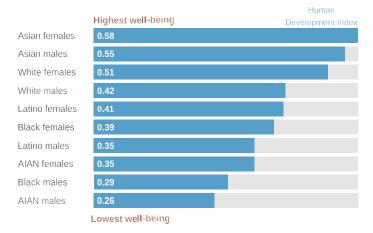
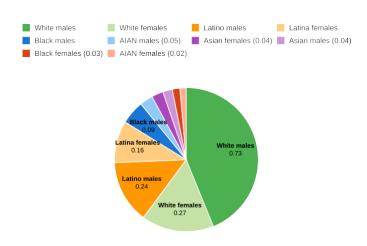


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Oregon (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director <u>cjlm@uw.edu</u>



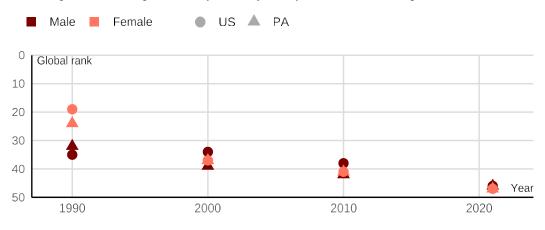
The State of Health in Pennsylvania

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

PA is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of PA dropped relative to other countries, mirroring trends in the US overall.

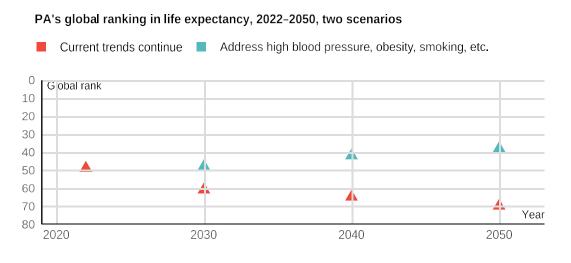
PA's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including San Marino, Singapore, and Czechia had a higher life expectancy than PA.

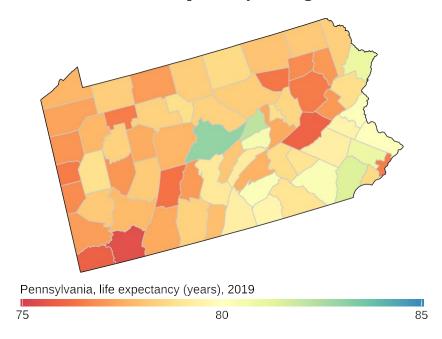
Tackling high blood pressure and obesity could improve PA's life expectancy ranking

If PA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 38th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on PA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among PA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in PA.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in PA.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Drug use
4	Smoking
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

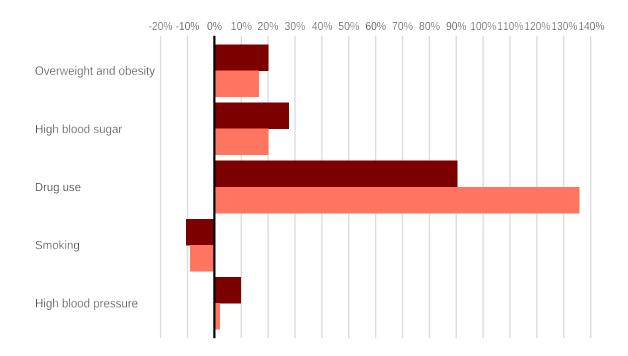
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in PA6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, PA



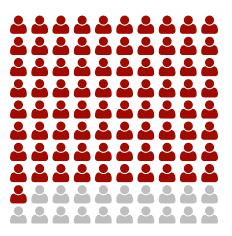


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in PA, especially for youth.



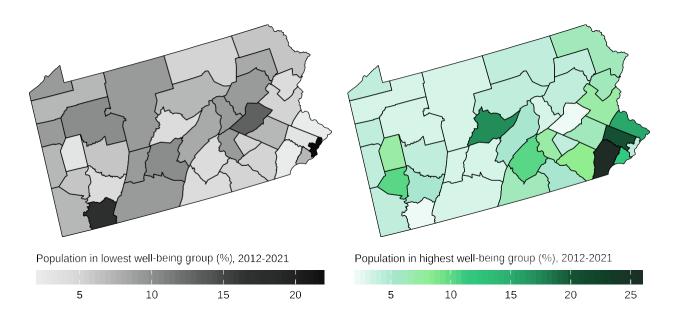
By 2050, IHME projects that **53%** of young people ages 15 to 24 will be overweight or obese in Pennsylvania.



For adults, IHME projects that **81%** will be living with overweight and obesity by 2050 in Pennsylvania.

Well-being in PA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Pennsylvania, AIAN males, Black males, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Pennsylvania

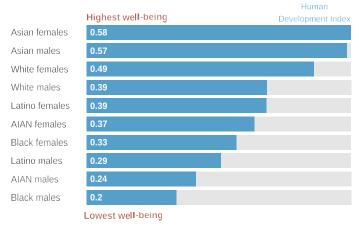
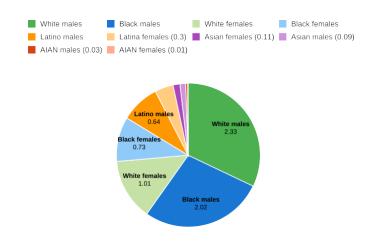


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Pennsylvania (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu

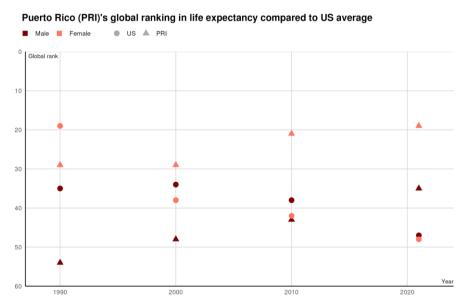


The State of Health in Puerto Rico

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from National Institute on Minority Health and Health Disparities (NIMHD).

Puerto Rico is rising in global life expectancy rankings.

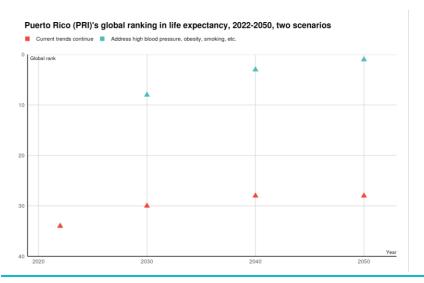
Between 1990 and 2021, Puerto Rico's life expectancy ranking rose relative to other countries, in contrast to the US, whose global life expectancy ranking fell.



Still, in 2021, countries including Japan, Switzerland, and New Zealand had a higher life expectancy than Puerto Rico.

Tackling high blood pressure and obesity could boost Puerto Rico's life expectancy ranking.

If Puerto Rico intervenes on key risk factors such as high blood pressure and obesity, its global ranking for life expectancy could rise to 1st by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on the US eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Leading causes of poor health and early death: Diabetes, ischemic heart disease, and chronic kidney disease dominate.¹

Leadi	Leading causes 2021 ranking	
1	Diabetes	
2	Ischemic heart disease	
3	Chronic kidney disease	
4	COVID-19	
5	Interpersonal violence	
6	Low back pain	
7	Alzheimer's disease and other dementias	
8	Stroke	
9	COPD ²	
10	Age-related and other hearing loss	

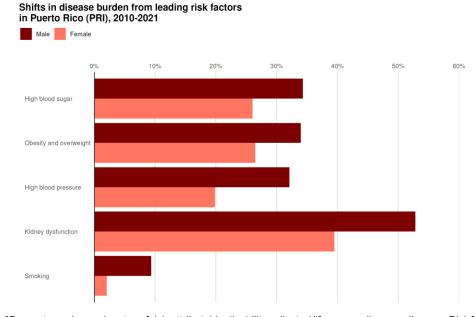
Main risk factors: High blood sugar is the top risk factor for poor health and early death in Puerto Rico.³

Leadi	Leading risk factors 2021 ranking	
1	High blood sugar	
2	Obesity and overweight ⁴	
3	High blood pressure	
4	Kidney dysfunction	
5	Smoking	

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

Most of the major risk factors are increasing in Puerto Rico.5

Among the five leading risk factors, the burden of disease from kidney dysfunction is growing the fastest. Causes are ordered based on ranking for all sexes in 2021.



⁵Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes. Risk factors are ordered based onranking for risk-attributable disability-adjusted life years in 2021 for all sexes, Level 3.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu

²Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

³Based on risk-attributabledisability-adjusted life years in 2021 for all ages, all sexes combined, Level 3 of the GBD hierarchy.

⁴Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).



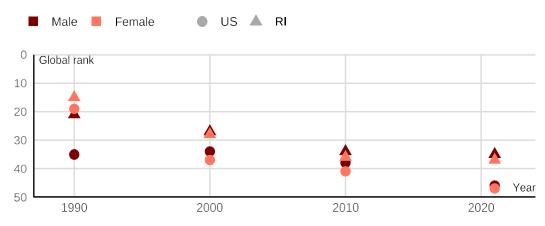
The State of Health in Rhode Island

IHME measures the US's health problems, including in all 50 states, Washington, DC, and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from NIMHD.

RI is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of RI dropped relative to other countries, mirroring trends in the US overall.

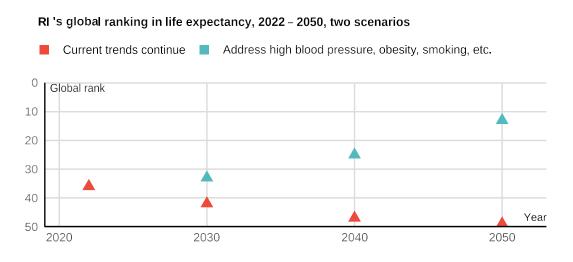
RI's global ranking in life expectancy compared to US average, 1990 – 2021



In 2021, countries including Iceland, Belgium, and Netherlands had a higher life expectancy than RI.

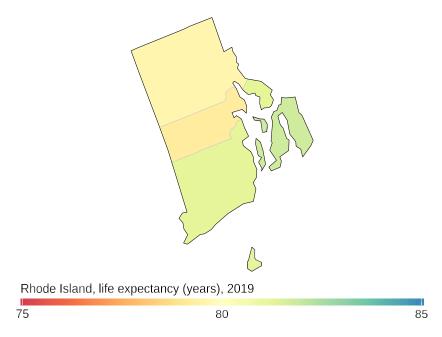
Tackling high blood pressure and obesity could improve RI's life expectancy ranking

If RI intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 13rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on RI eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among RI counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in RI.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in RI.⁴

Leading risk factors 2021 ranking

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

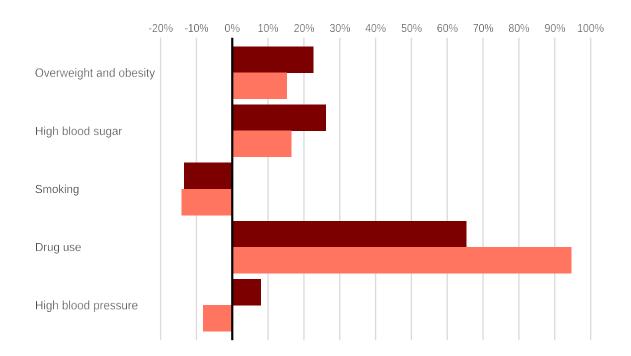
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in RI⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

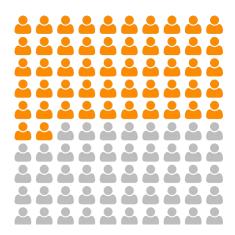
Shifts in disease burden from leading risk factors, 2010 - 2021, RI



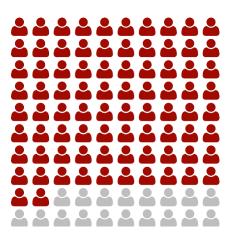


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in RI, especially for youth.



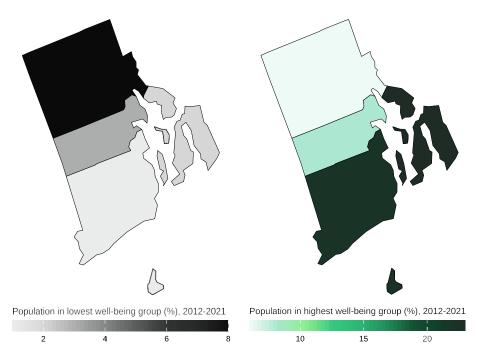
By 2050, IHME projects that **52%** of young people ages 15 to 24 will be overweight or obese in Rhode Island.



For adults, IHME projects that **82%** will be living with obesity and overweight by 2050 in Rhode Island.

Wellbeing in RI

IHME measures wellbeing across the states using a metric called the Human Development Index. This metric reflects life expectancy, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Rhode Island, American Indian and Alaska Native (AIAN) individuals, and Black males, experience the lowest well-being in the state, due to racism.

Human Development Index by race and ethnicity and sex, Rhode Island

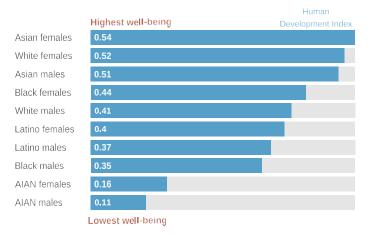
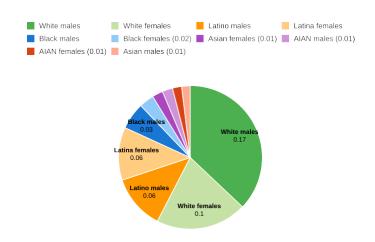


Chart reflects average Human Development Index measurement between 2008 and 2021.

As White people are the most populous racial and ethnic group in RI, White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Rhode Island (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu



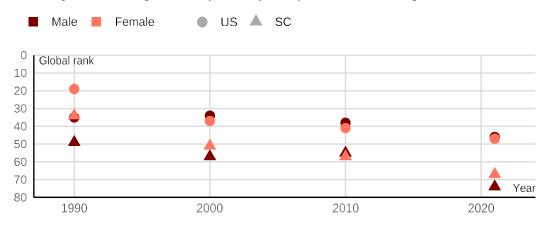
The State of Health in South Carolina

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

SC is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of SC dropped relative to other countries, mirroring trends in the US overall.

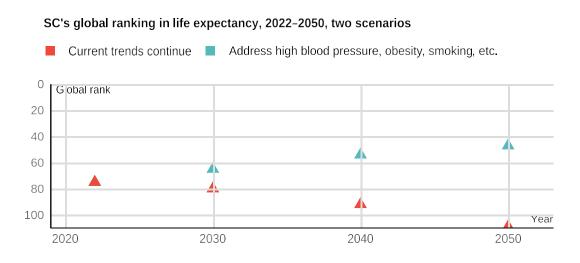
SC's global ranking in life expectancy compared to US average, 1990–2021



In 2021, countries including Ireland, Finland, and Kuwait had a higher life expectancy than SC.

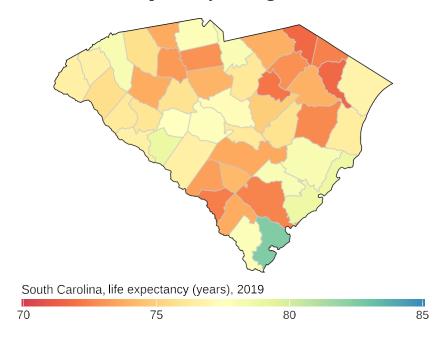
Tackling high blood pressure and obesity could improve SC's life expectancy ranking

If SC intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 47th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on SC eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among SC counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in SC.¹

Leading causes 2021 ranking

1	
	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in SC.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

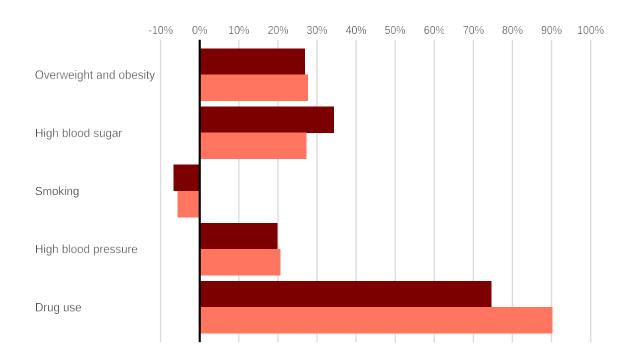
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in SC⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

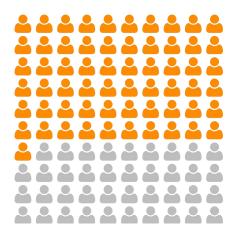
Shifts in disease burden from leading risk factors, 2010-2021, SC





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in SC, especially for youth.



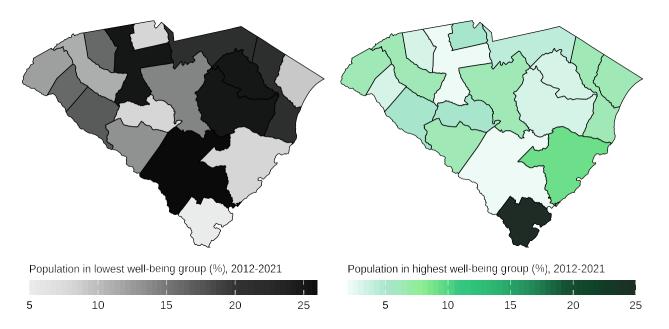
By 2050, IHME projects that **61%** of young people ages 15 to 24 will be overweight or obese in South Carolina.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in South Carolina.

Well-being in SC

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in South Carolina, Black individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, South Carolina

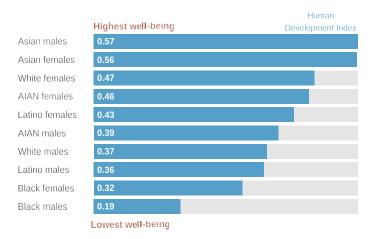
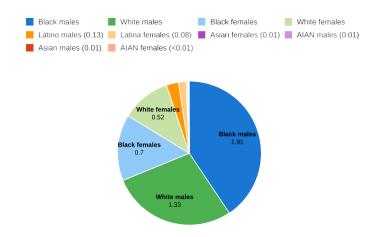


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in South Carolina (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu



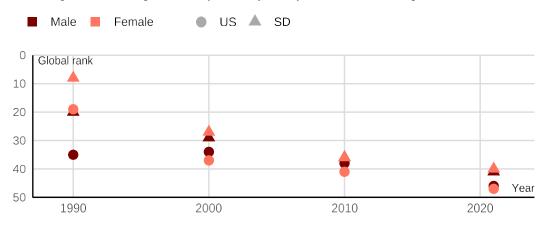
The State of Health in South Dakota

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

SD is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of SD dropped relative to other countries, mirroring trends in the US overall.

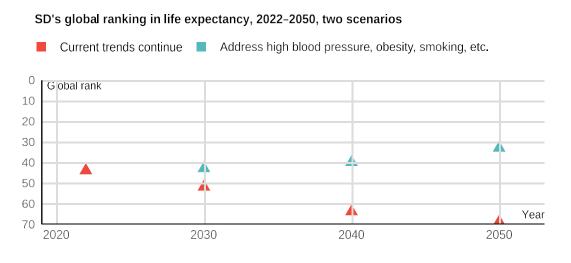
SD's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Australia, Republic of Korea, and Kuwait had a higher life expectancy than SD.

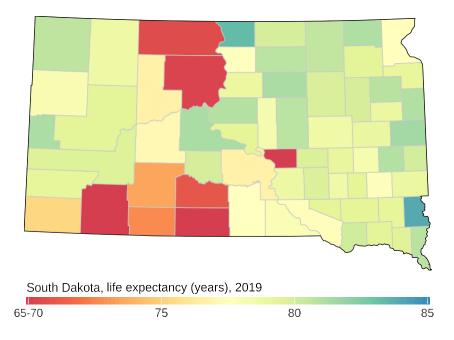
Tackling high blood pressure and obesity could improve SD's life expectancy ranking

If SD intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 33rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on SD eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among SD counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in SD.¹

Leading causes 2021 ranking

1	
	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in SD.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	High alcohol use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

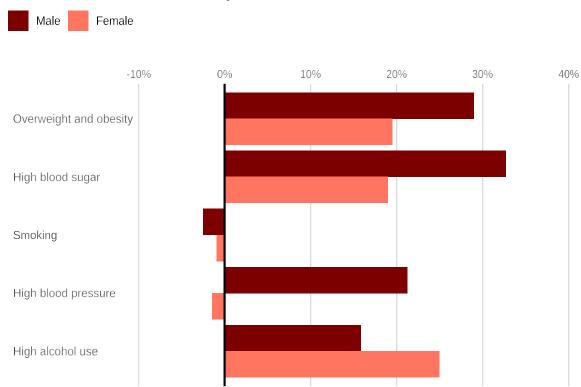
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in SD⁶

Among the five leading risk factors, the burden of disease from high blood sugar is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, SD

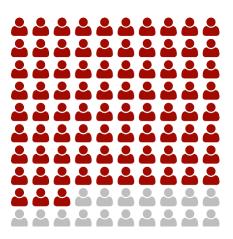


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in SD, especially for youth.



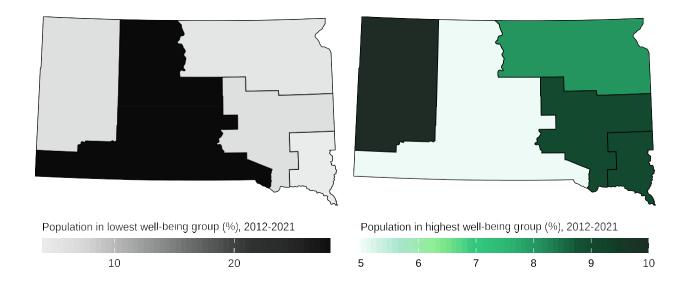
By 2050, IHME projects that **56%** of young people ages 15 to 24 will be overweight or obese in South Dakota.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in South Dakota.

Well-being in SD

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in South Dakota, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, South Dakota

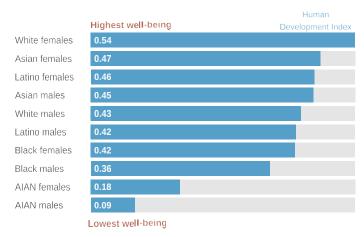
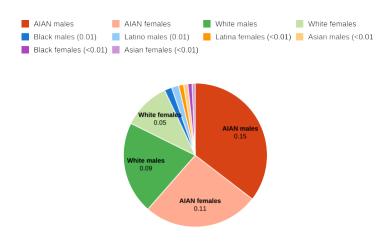


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

AIAN males and AIAN females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in South Dakota (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHMF

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu



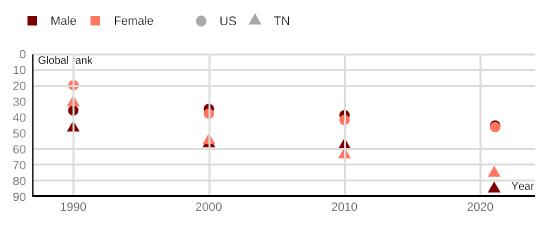
The State of Health in Tennessee

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

TN is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of TN dropped relative to other countries, mirroring trends in the US overall.

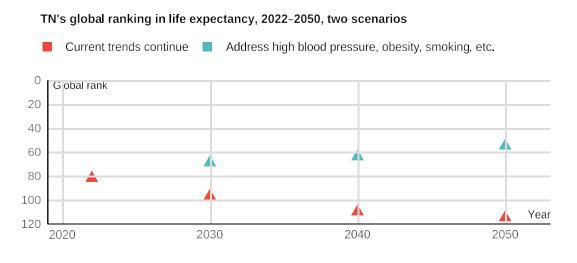
TN's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Malta, Panama, and Argentina had a higher life expectancy than TN.

Tackling high blood pressure and obesity could improve TN's life expectancy ranking

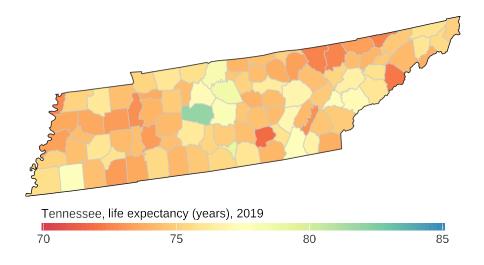
If TN intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 55th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on TN eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: The Lancet, https://bit.ly/health-US

There are stark differences in life expectancy among TN counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in TN.¹

Leading causes 2021 ranking

sorders ²

Main risk factors: Smoking is the top risk factor for poor health and early death in ${\rm TN.^4}$

1	Smoking
2	Overweight and obesity ⁵
3	High blood sugar
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

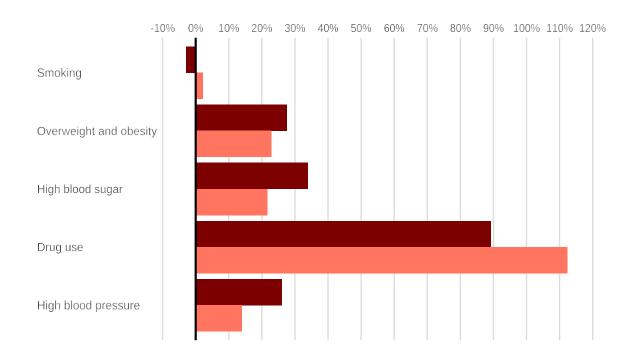
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in TN⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

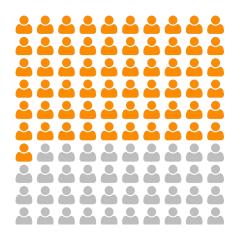
Shifts in disease burden from leading risk factors, 2010-2021, TN



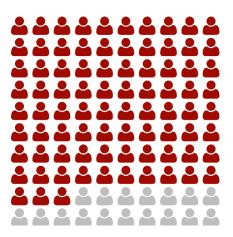


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in TN, especially for youth.



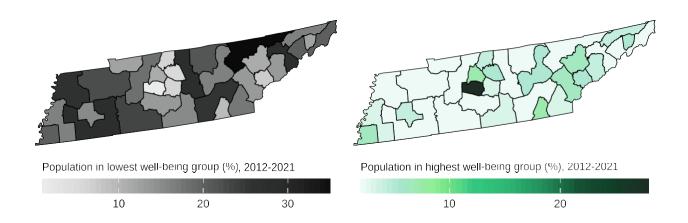
By 2050, IHME projects that **61%** of young people ages 15 to 24 will be overweight or obese in Tennessee.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Tennessee.

Well-being in TN

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Tennessee, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Tennessee

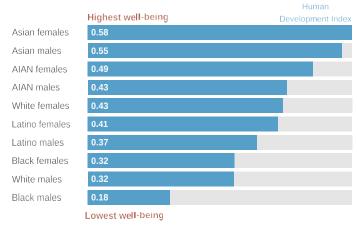
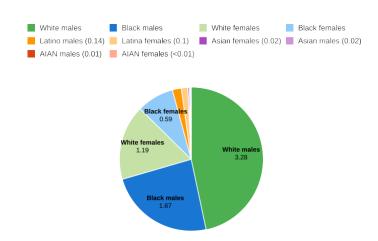


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Tennessee (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

Dr. Christopher Murray IHME Director cjlm@uw.edu



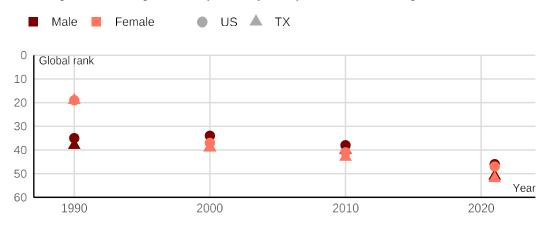
The State of Health in Texas

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

TX is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of TX dropped relative to other countries, mirroring trends in the US overall.

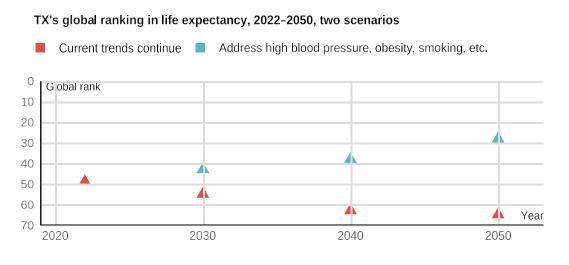
TX's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Republic of Korea, Monaco, and Czechia had a higher life expectancy than TX.

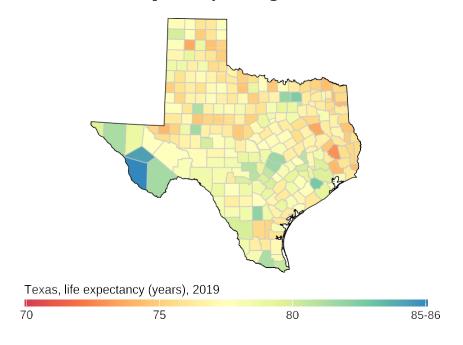
Tackling high blood pressure and obesity could improve TX's life expectancy ranking

If TX intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 28th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on TX eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among TX counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in TX.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in TX.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

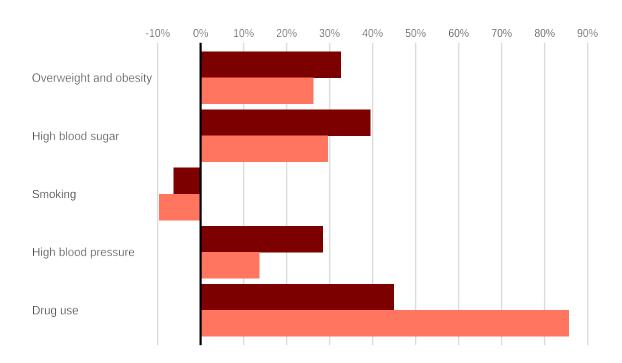
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in TX⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

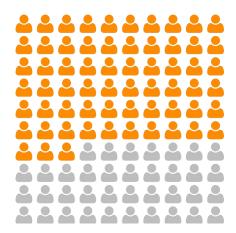
Shifts in disease burden from leading risk factors, 2010-2021, TX



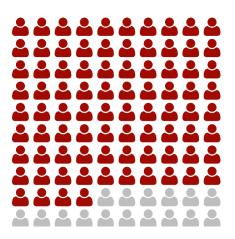


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in TX, especially for youth.



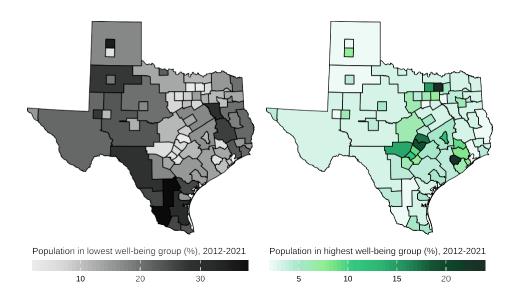
By 2050, IHME projects that **63%** of young people ages 15 to 24 will be overweight or obese in Texas.



For adults, IHME projects that **84%** will be living with overweight and obesity by 2050 in Texas.

Well-being in TX

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Texas, Black individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Texas

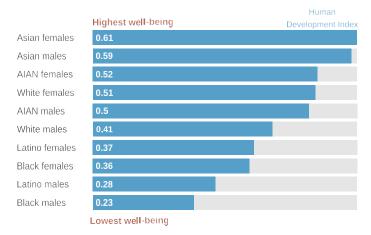
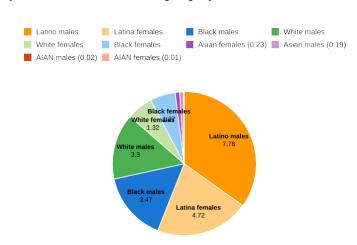


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Latino males and Latino females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Texas (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Utah

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

UT is falling behind in life expectancy globally

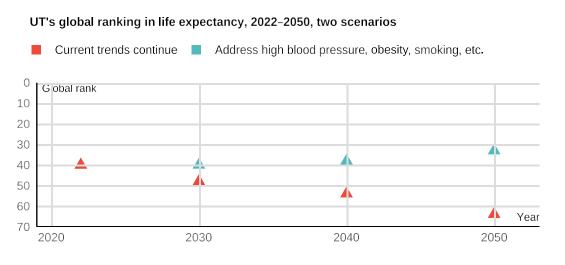
Between 1990 and 2021, the life expectancy ranking of UT dropped relative to other countries, mirroring trends in the US overall.

UT's global ranking in life expectancy compared to US average, 1990-2021 Female US A UT Male 0 Global rank 10 20 In UT, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 2020 1990 2010

In 2021, countries including Malta, Maldives, and Monaco had a higher life expectancy than UT.

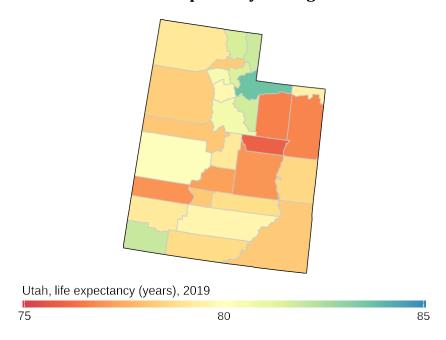
Tackling high blood pressure and obesity could improve UT's life expectancy ranking

If UT intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 33rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on UT eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among UT counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in UT.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in UT.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Drug use
4	High blood pressure
5	Smoking

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

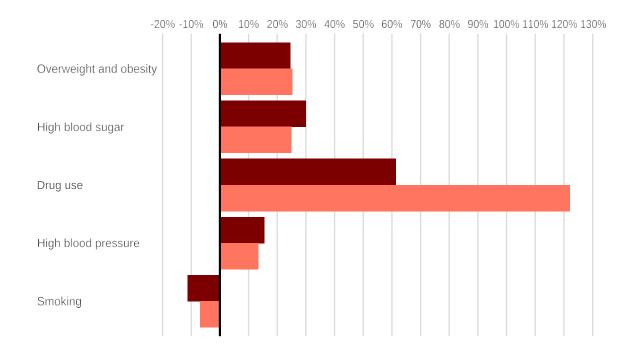
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in UT6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

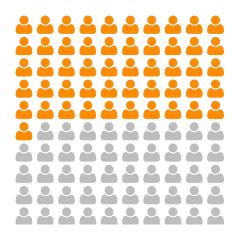
Shifts in disease burden from leading risk factors, 2010-2021, UT



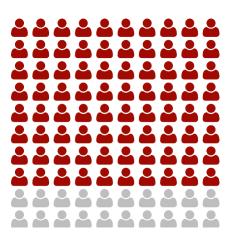


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in UT, especially for youth.



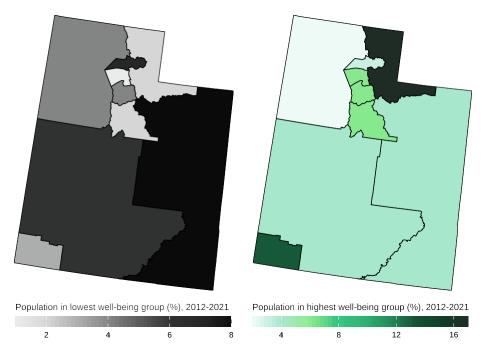
By 2050, IHME projects that **51%** of young people ages 15 to 24 will be overweight or obese in Utah.



For adults, IHME projects that **80%** will be living with overweight and obesity by 2050 in Utah.

Well-being in UT

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Utah, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Utah

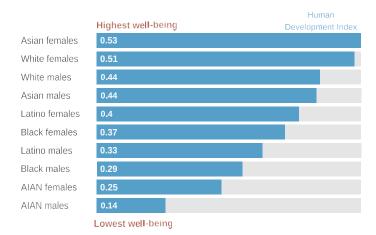
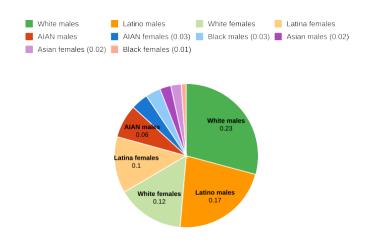


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Latino males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Utah (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



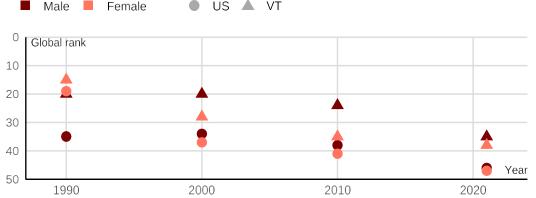
The State of Health in Vermont

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

VT is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of VT dropped relative to other countries, mirroring trends in the US overall.

VT's global ranking in life expectancy compared to US average, 1990–2021 ■ Male ■ Female ■ US ▲ VT



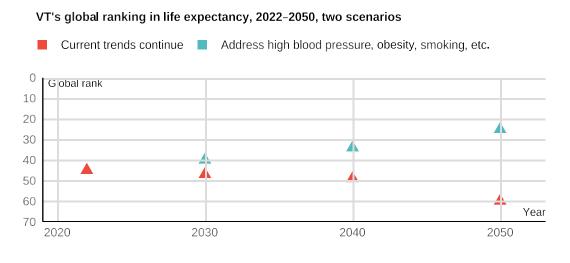


In VT, women's life expectancy ranking slipped even more than it did for men.

In 2021, countries including Singapore, Finland, and Maldives had a higher life expectancy than VT.

Tackling high blood pressure and obesity could improve VT's life expectancy ranking

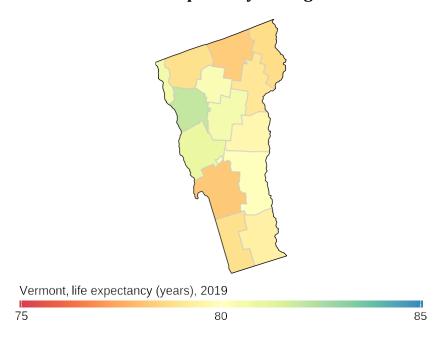
If VT intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 25th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on VT eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: The Lancet, https://bit.ly/health-US

There are noticeable differences in life expectancy among VT counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in VT.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in VT.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

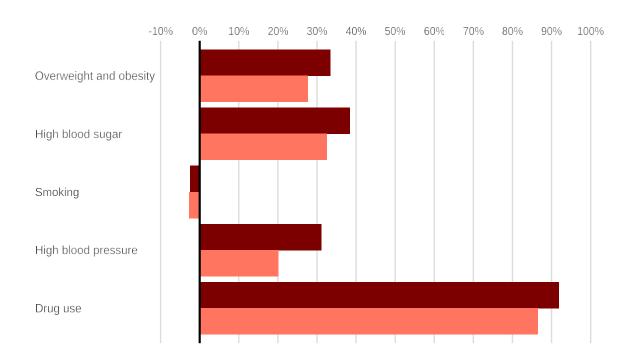
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in VT⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

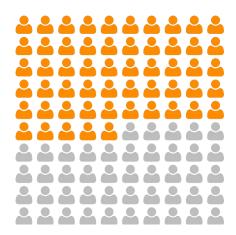
Shifts in disease burden from leading risk factors, 2010-2021, VT





⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in VT, especially for youth.



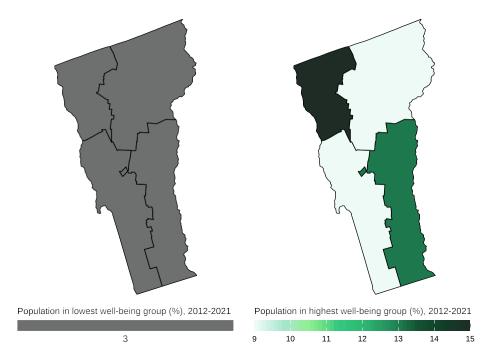
By 2050, IHME projects that **55%** of young people ages 15 to 24 will be overweight or obese in Vermont.



For adults, IHME projects that **77%** will be living with overweight and obesity by 2050 in Vermont.

Well-being in VT

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Vermont, American Indian and Alaska Native individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Vermont

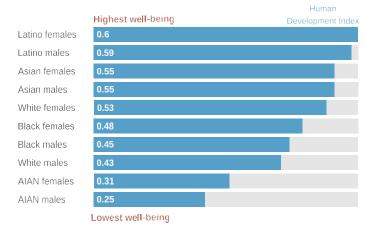
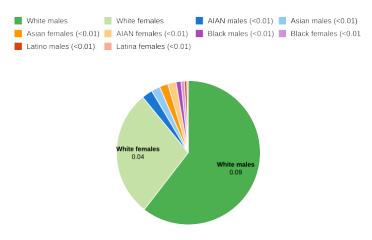


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Vermont (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



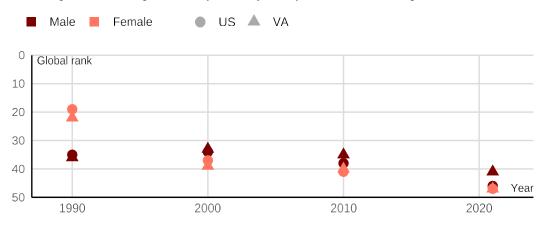
The State of Health in Virginia

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

VA is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of VA dropped relative to other countries, mirroring trends in the US overall.

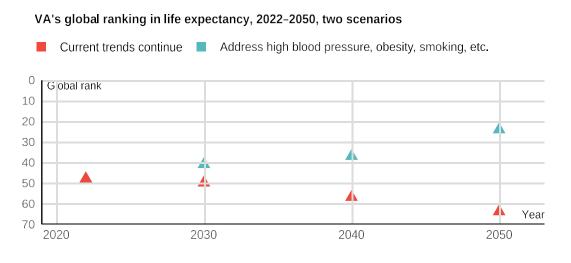
VA's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Australia, Finland, and Belgium had a higher life expectancy than VA.

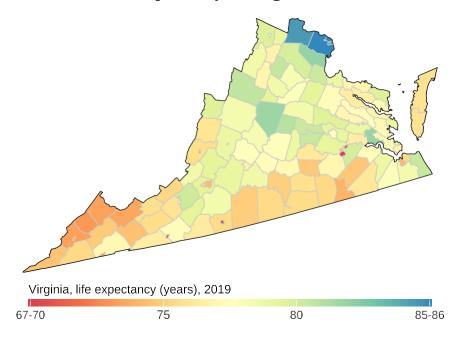
Tackling high blood pressure and obesity could improve VA's life expectancy ranking

If VA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 24th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on VA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among VA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in VA.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in VA.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

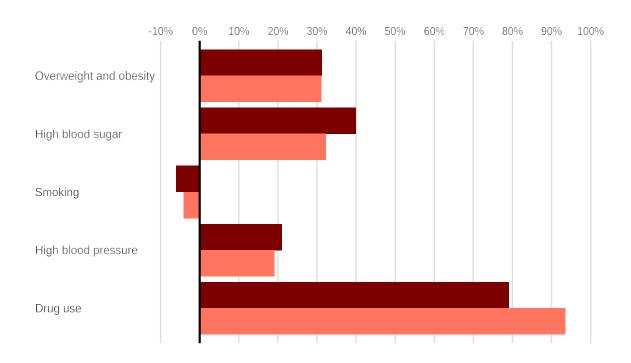
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in VA6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, VA



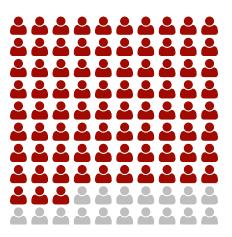


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in VA, especially for youth.



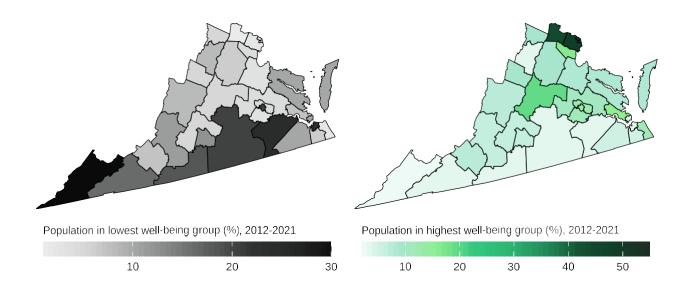
By 2050, IHME projects that **57%** of young people ages 15 to 24 will be overweight or obese in Virginia.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Virginia.

Well-being in VA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Virginia, American Indian and Alaska Native males, and Black individuals, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Virginia

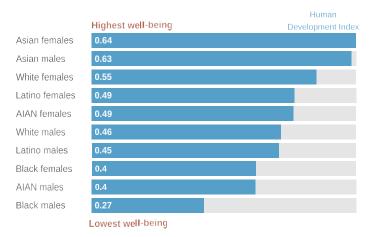
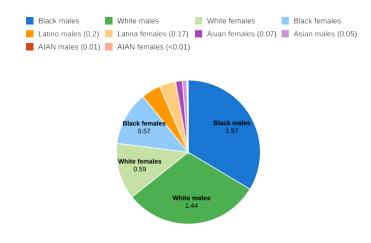


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

Black males and White males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Virginia (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

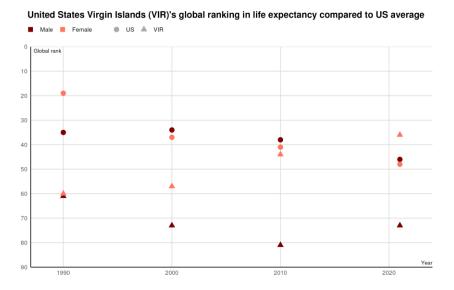


The State of Health in the US Virgin Islands

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from National Institute on Minority Health and Health Disparities (NIMHD).

Males in the US Virgin Islands are falling in global life expectancy rankings.

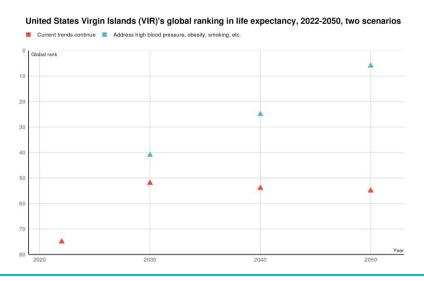
Between 1990 and 2021, the US Virgin Islands' life expectancy ranking for males fell relative to other countries, mirroring trends for US males. However, females in the US Virgin Islands rose in global life expectancy rankings, in contrast to their US counterparts.



In 2021, countries including **Croatia**, **Brunei Darussalam**, **and Estonia** had a higher life expectancy than the US Virgin Islands.

Tackling high blood pressure and obesity could boost the US Virgin Islands' life expectancy ranking.

If the US Virgin Islands intervene on key risk factors such as high blood pressure and obesity, their global ranking for life expectancy could rise to 6th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on the US eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: https://bit.ly/health-US healthdata.org

Leading causes of poor health and early death: Ischemic heart disease, diabetes mellitus, and COVID-19 dominate.¹

Leadi	Leading causes 2021 ranking	
1	Ischemic heart disease	
2	Diabetes	
3	COVID-19	
4	Interpersonal violence	
5	Other COVID outcomes	
6	Stroke	
7	Chronic kidney disease	
8	Low back pain	
9	Age-related and other hearing loss	
10	Depressive disorders	

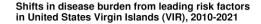
Main risk factors: High blood sugar is the top risk factor for poor health and early death in the US Virgin Islands.²

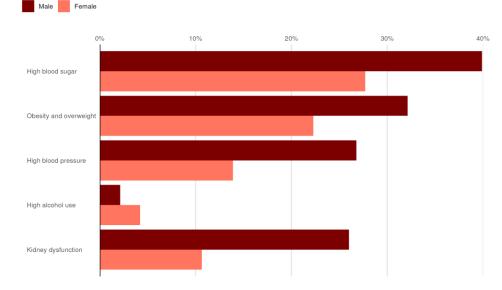
Leadi	Leading risk factors 2021 ranking		
1	High blood sugar		
2	Obesity and overweight ³		
3	High blood pressure		
4	High alcohol use		
5	Kidney dysfunction		

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexescombined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

Most of the major risk factors are increasing in the US Virgin Islands.4

Among the five leading risk factors, the burden of disease from high blood sugar is growing the fastest. Causes are ordered based on ranking for all sexes in 2021.





⁴Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes. Risk factors are ordered based onranking for risk-attributable disability-adjusted life years in 2021 for all sexes, Level 3.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:

²Based on risk-attributabledisability-adjusted life years in 2021 for all ages, all sexes combined, Level 3 of the GBD hierarchy.

³Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).



The State of Health in Washington

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

WA is falling behind in life expectancy globally

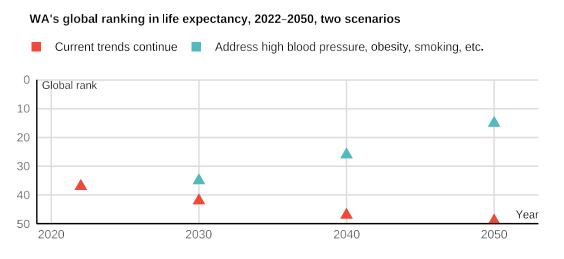
Between 1990 and 2021, the life expectancy ranking of WA dropped relative to other countries, mirroring trends in the US overall.

WA's global ranking in life expectancy compared to US average, 1990-2021 US A WA Male Female 0 Global rank 10 20 In WA, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including Switzerland, Australia, and Cyprus had a higher life expectancy than WA.

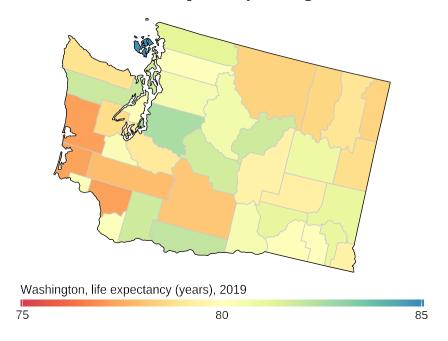
Tackling high blood pressure and obesity could improve WA's life expectancy ranking

If WA intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 15th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on WA eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among WA counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in WA.¹

Leading causes 2021 ranking

Ischemic heart disease
COVID-19
Drug use disorders
Diabetes
Low back pain
Other musculoskeletal disorders ²
COPD ³
Alzheimer's disease
Depressive disorders
Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in WA.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

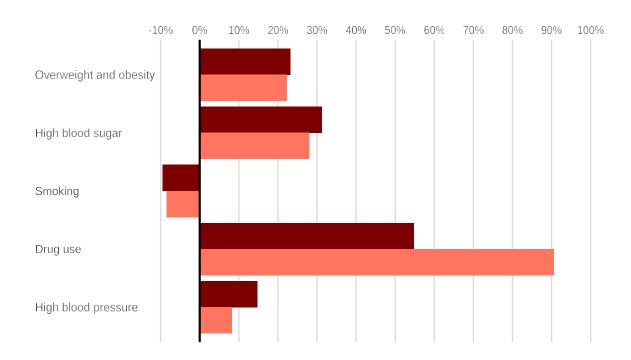
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in WA6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

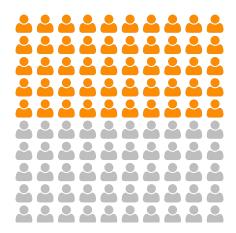
Shifts in disease burden from leading risk factors, 2010-2021, WA



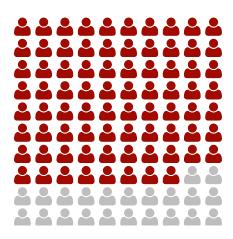


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in WA, especially for youth.



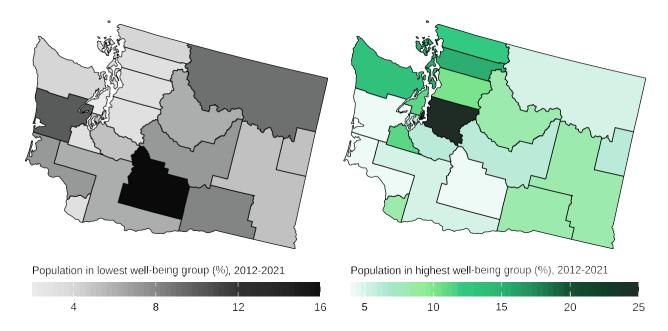
By 2050, IHME projects that 50% of young people ages 15 to 24 will be overweight or obese in Washington.



For adults, IHME projects that **78%** will be living with overweight and obesity by 2050 in Washington.

Well-being in WA

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Washington, American Indian and Alaska Native individuals, and Black males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Washington

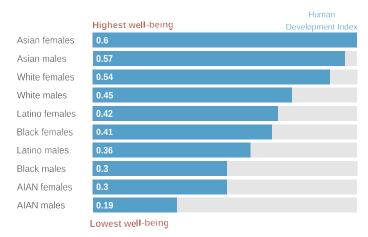
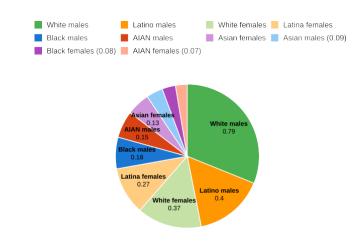


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Latino males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Washington (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



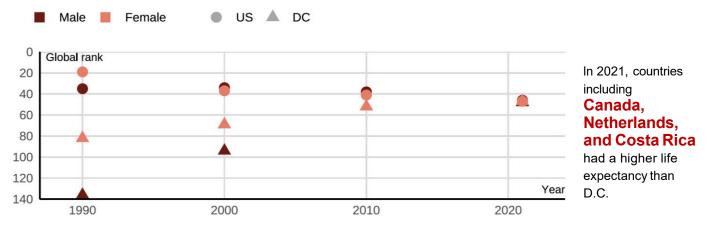
The State of Health in Washington, D.C.

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from National Institute on Minority Health and Health Disparities (NIMHD).

D.C. is rising in global life expectancy rankings.

Between 1990 and 2021, D.C.'s life expectancy ranking improved relative to other countries. While D.C.'s male and female life expectancy ranking started out much lower than in the US overall, by 2021, D.C. had caught up.

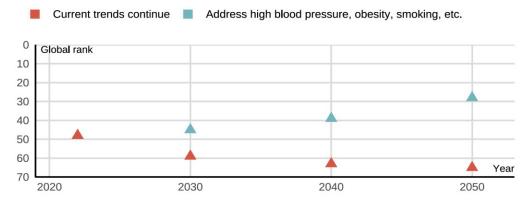
DC's global ranking in life expectancy compared to US average, 1990-2021



Tackling high blood pressure and obesity could improve D.C.'s life expectancy ranking.

If D.C. intervenes on key risk factors such as high blood pressure and obesity, its global ranking for life expectancy could rise to 28th by 2050.

DC's global ranking in life expectancy, 2022-2050, two scenarios



The scenario "address high blood pressure, obesity, smoking, etc." is based on the US eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

healthdata.org

Leading causes of poor health and early death: Drug use disorders, ischemic heart disease, and COVID-19 dominate.¹

Leadi	Leading causes 2021 ranking, D.C.	
1	Drug use disorders	
2	Ischemic heart disease	
3	COVID-19	
4	Low back pain	
5	Diabetes	
6	Interpersonal violence	
7	Other musculoskeletal disorders ²	
8	Stroke	
9	Anxiety disorders	
10	Depressive disorders	

Main risk factors: Drug use is the top risk factor for poor health and early death in D.C.³

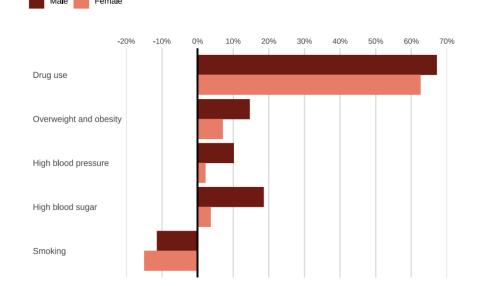
Leading risk factors 2021 ranking, D.C.	
1	Drug use
2	Obesity and overweight ⁴
3	High blood pressure
4	High blood sugar
5	Smoking

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

Most of the major risk factors are increasing in D.C.5

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, DC



⁵Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes. Risk factors are ordered based onranking for risk-attributable disability-adjusted life years in 2021 for all sexes, Level 3.

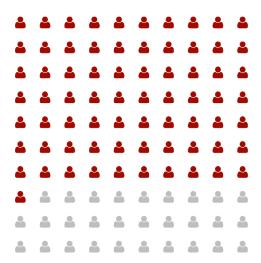
healthdata.org

²Includes disorders such as neck pain and arthritis.

³Based on risk-attributable disability-adjusted life years in 2021 for all ages, all sexes combined, Level 3 of the GBD hierarchy.

⁴Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Obesity and overweight is a rising threat to health in D.C., especially for youth.



For adults ages 25+, IHME projects that **71%** will be living with overweight and obesity by 2050.



By 2050, IHME projects that **52%** of young people ages 15 to 24 will be overweight or obese in D.C.

Well-being in D.C.

IHME measures well-being across the states using a metric called the Human Development Index. This metric reflects life span, education, and income.

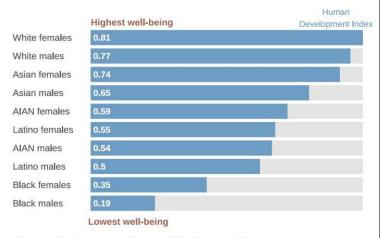
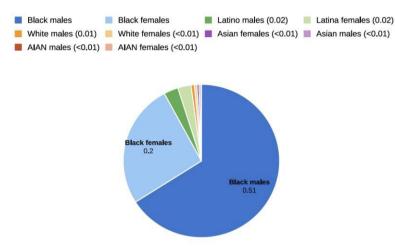


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

On average, in D.C., Black people experience the lowest well-being. They also make up the largest portion of the worst-off HDI segment.



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



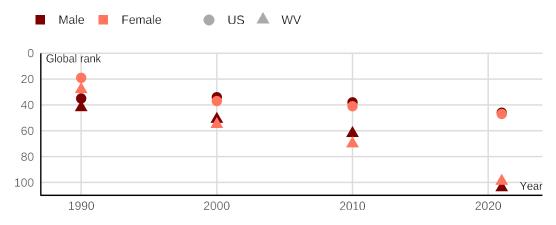
The State of Health in West Virginia

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

WV is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of WV dropped relative to other countries, mirroring trends in the US overall.

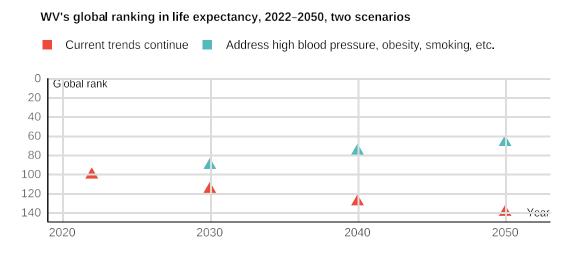
WV's global ranking in life expectancy compared to US average, 1990-2021



In 2021, countries including Portugal, Seychelles, and Oman had a higher life expectancy than WV.

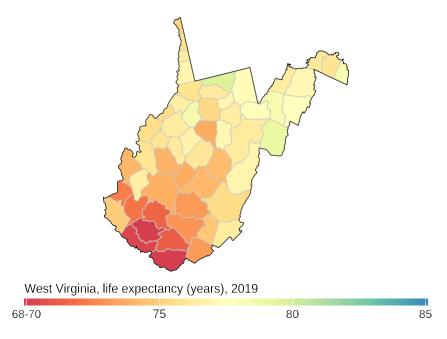
Tackling high blood pressure and obesity could improve WV's life expectancy ranking

If WV intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 67th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on WV eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are stark differences in life expectancy among WV counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in WV.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in WV.⁴

1	Overweight and obesity ⁵
2	Smoking
3	High blood sugar
4	Drug use
5	High blood pressure

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

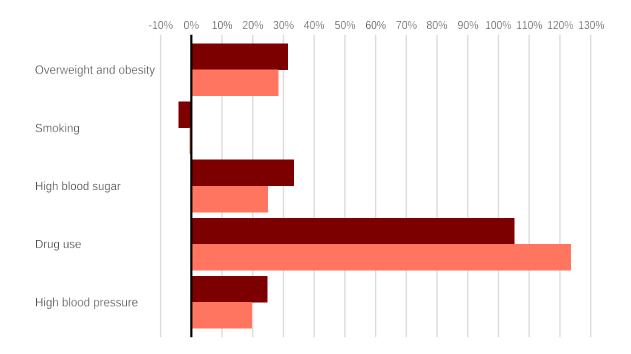
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in WV⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, WV



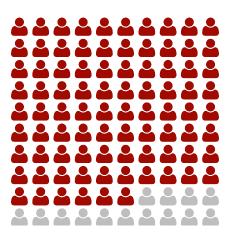


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in WV, especially for youth.



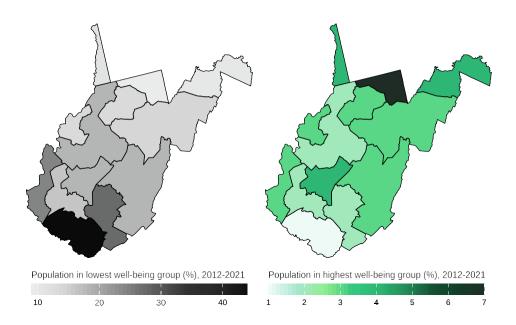
By 2050, IHME projects that **63%** of young people ages 15 to 24 will be overweight or obese in West Virginia.



For adults, IHME projects that **86%** will be living with overweight and obesity by 2050 in West Virginia.

Well-being in WV

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in West Virginia, Black individuals, and White males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, West Virginia

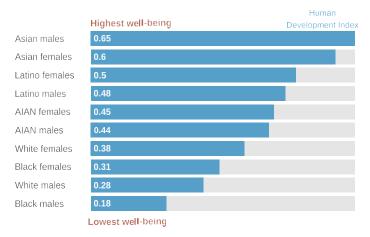
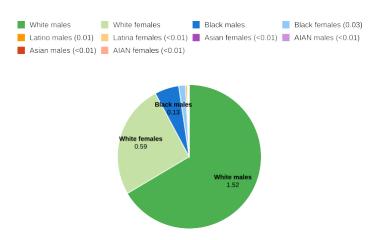


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in West Virginia (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



The State of Health in Wisconsin

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

WI is falling behind in life expectancy globally

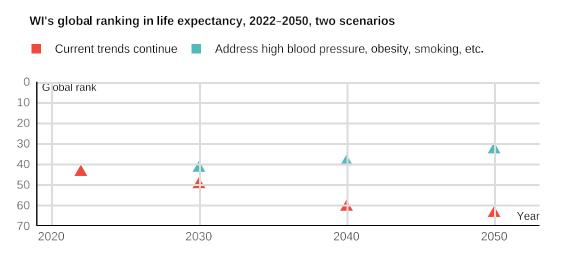
Between 1990 and 2021, the life expectancy ranking of WI dropped relative to other countries, mirroring trends in the US overall.

WI's global ranking in life expectancy compared to US average, 1990-2021 Female US A WI Male 0 Global rank 10 20 In WI, women's life expectancy ranking 30 slipped even more than it did for men. 40 Year 50 2000 1990 2010 2020

In 2021, countries including San Marino, Republic of Korea, and Kuwait had a higher life expectancy than WI.

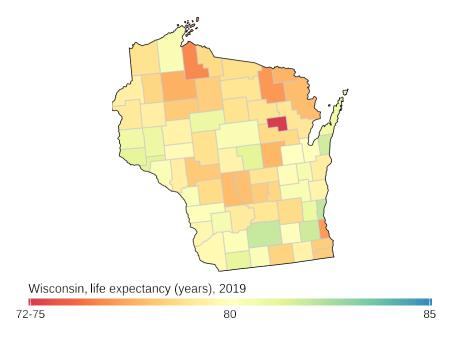
Tackling high blood pressure and obesity could improve WI's life expectancy ranking

If WI intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 33rd by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on WI eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

There are noticeable differences in life expectancy among WI counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in WI.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Overweight and obesity is the top risk factor for poor health and early death in WI.⁴

1	Overweight and obesity ⁵
2	High blood sugar
3	Smoking
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

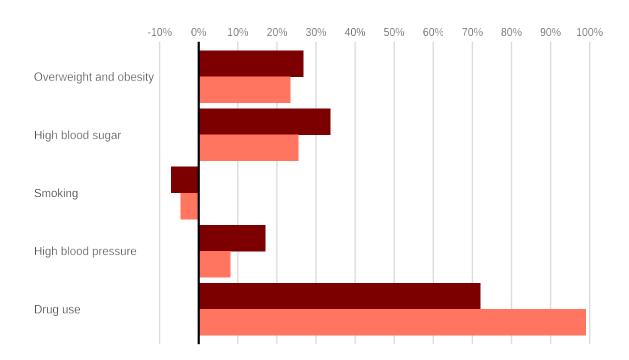
⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in WI6

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

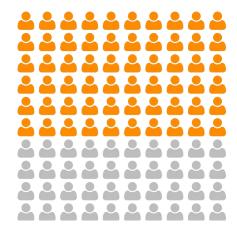
Shifts in disease burden from leading risk factors, 2010-2021, WI



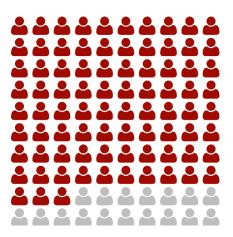


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in WI, especially for youth.



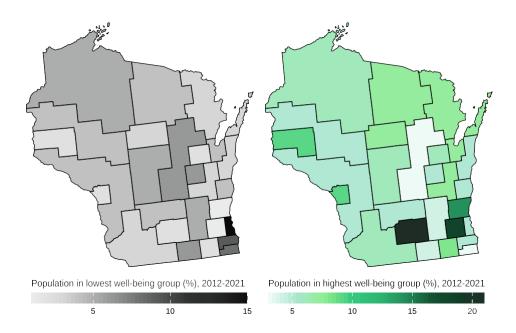
By 2050, IHME projects that 60% of young people ages 15 to 24 will be overweight or obese in Wisconsin.



For adults, IHME projects that **83%** will be living with overweight and obesity by 2050 in Wisconsin.

Well-being in WI

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Wisconsin, American Indian and Alaska Native males, and Black individuals, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Wisconsin

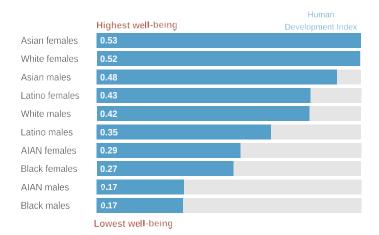
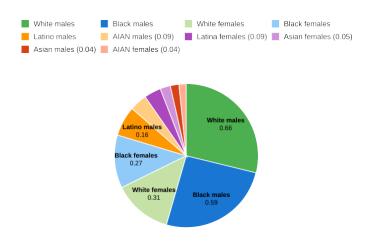


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and Black males make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Wisconsin (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact:



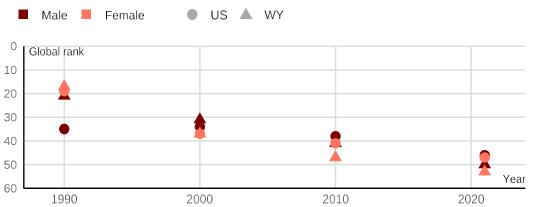
The State of Health in Wyoming

IHME measures the US's health problems, including in all 50 states, Washington, D.C., and US territories from 1990 through 2021. It is the most comprehensive and comparable research on US health to date, tracking 400+ diseases, injuries, and risk factors. IHME also examines disparities by race and ethnicity and sex and published findings on health in 3,110 US counties. This work is made possible through funding from the National Institute on Minority Health and Health Disparities (NIMHD).

WY is falling behind in life expectancy globally

Between 1990 and 2021, the life expectancy ranking of WY dropped relative to other countries, mirroring trends in the US overall.

WY's global ranking in life expectancy compared to US average, 1990–2021



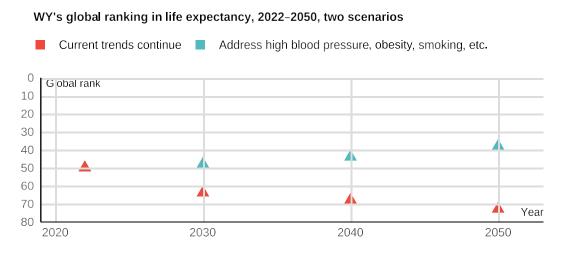


In WY, women's life expectancy ranking slipped even more than it did for men.

In 2021, countries including Finland, Canada, and Costa Rica had a higher life expectancy than WY.

Tackling high blood pressure and obesity could improve WY's life expectancy ranking

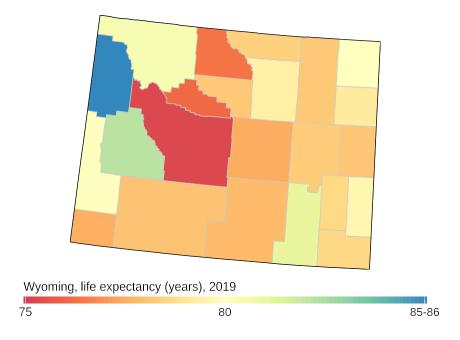
If WY intervenes on key risk factors such as high blood pressure and obesity, its global ranking could rise to 38th by 2050.



The scenario "address high blood pressure, obesity, smoking, etc." is based on WY eliminating exposure to high body mass index, high blood sugar, high blood pressure, high LDL cholesterol, poor diet, and smoking by 2050. This graphic assumes that every other location globally would continue on their current trajectory without addressing these issues.

Source: The Lancet, https://bit.ly/health-US

There are stark differences in life expectancy among WY counties.



Leading causes of poor health and early death: Ischemic heart disease, COVID-19, and drug use disorders dominate in WY.¹

Leading causes 2021 ranking

1	Ischemic heart disease
2	COVID-19
3	Drug use disorders
4	Diabetes
5	Low back pain
6	Other musculoskeletal disorders ²
7	COPD ³
8	Alzheimer's disease
9	Depressive disorders
10	Lung cancer

Main risk factors: Smoking is the top risk factor for poor health and early death in WY.⁴

1	Smoking
2	Overweight and obesity ⁵
3	High blood sugar
4	High blood pressure
5	Drug use

¹Based on disability-adjusted life years per 100,000 people, all ages, all sexes combined, Level 3 of the Global Burden of Disease (GBD) hierarchy.

²Includes disorders such as neck pain and arthritis.

³Chronic obstructive pulmonary disease. Includes emphysema and chronic bronchitis.

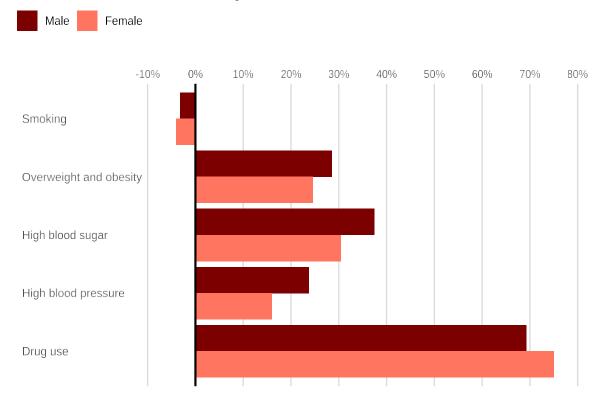
⁴Based on risk-attributable disability-adjusted life years in 2021 for all ages and all sexes combined, Level 3 of the GBD hierarchy.

⁵Body mass index greater than 25 in adults (≥18 years) and based on the International Obesity Task Force (IOTF) criteria for children (<18 years).

Most of the major risk factors are increasing in WY⁶

Among the five leading risk factors, the burden of disease from drug use is growing the fastest. Causes are ordered based on ranking for all sexes combined in 2021.

Shifts in disease burden from leading risk factors, 2010-2021, WY

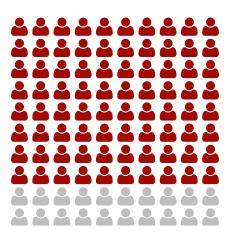


⁶Percentage change in rates of risk-attributable disability-adjusted life years, all ages, all sexes combined. Risk factors are ordered based on ranking for risk-attributable disability-adjusted life years in 2021 for all sexes combined, level 3.

Overweight and obesity is a rising threat to health in WY, especially for youth.



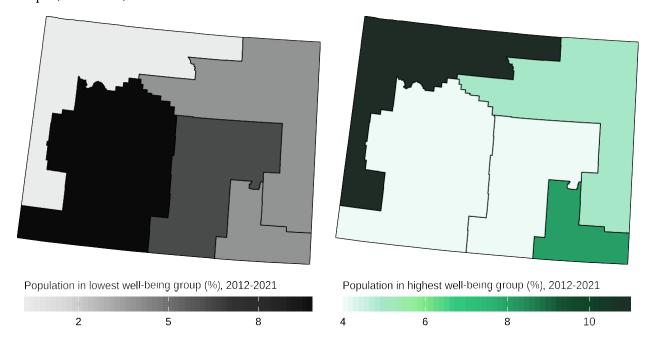
By 2050, IHME projects that **59%** of young people ages 15 to 24 will be overweight or obese in Wyoming.



For adults, IHME projects that **80%** will be living with overweight and obesity by 2050 in Wyoming.

Well-being in WY

IHME measures well-being across the states using a metric called the Human Development Index (HDI). This metric reflects lifespan, education, and income.



Map reflects geographic subdivisions called <u>Public Use Microdata Areas</u>. These areas are designed to capture a minimum of 100,000 people.

On average, in Wyoming, American Indian and Alaska Native individuals, and Latino males, experience the lowest well-being in the state.

Human Development Index by race and ethnicity and sex, Wyoming

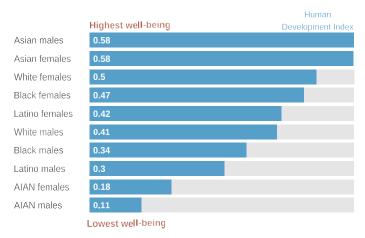
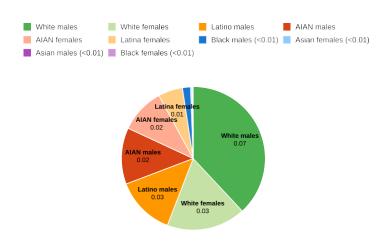


Chart reflects average Human Development Index measurement between 2008 and 2021. AIAN: American Indian and Alaska Native.

White males and White females make up the largest portion of the worst-off HDI segment.

Makeup of lowest well-being group in Wyoming (hundred thousands of people)



Numbers not shown in the pie chart are shown in the legend instead.

About IHME

The Institute for Health Metrics and Evaluation is an independent research organization at the University of Washington. Its mission is to deliver to the world timely, relevant, and scientifically valid evidence to improve health policy and practice. IHME carries out its mission through a range of projects within different research areas including the Global Burden of Diseases, Injuries, and Risk Factors (GBD); Future Health Scenarios; Cost Effectiveness and Efficiency; Resource Tracking; and Impact Evaluations.

For more information, contact: