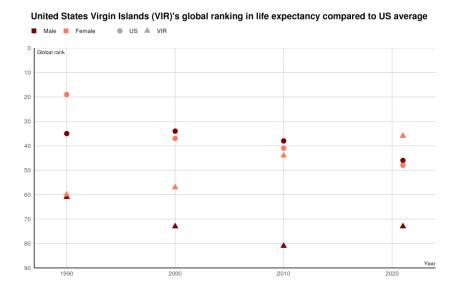


The State of Health in the US Virgin Islands

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.

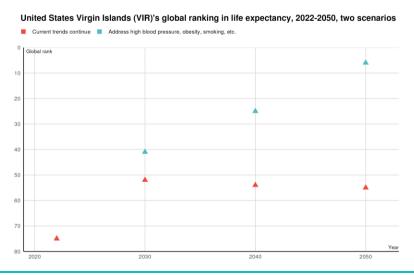
Between 1990 and 2021, the US Virgin Islands' life expectancy ranking for males fell relative to other countries, mirroring trends for US males. However, females in the US Virgin Islands rose in global life expectancy rankings, in contrast to their US counterparts.



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

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	

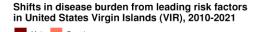
Main risk factors: High blood sugar is the top risk factor for poor health and early death in the US Virgin Islands.²

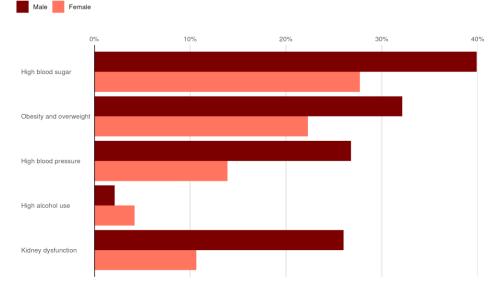
Leading risk factors 2021 ranking		
1	High blood sugar	
2	Obesity and overweight ³	
3	High blood pressure	
4	High alcohol use	
5	Kidney dysfunction	

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 on ranking 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.

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²Based on risk-attributable disability-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).