
JAMAICA

Health at a glance



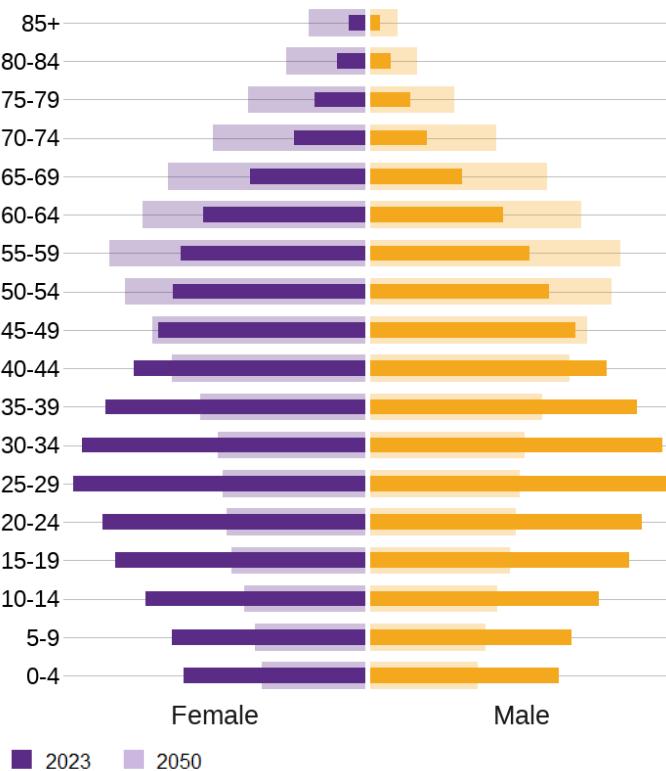
Overview

In Jamaica, the population as of 2023 is 2 839 786 with a projected decrease of 14% to 2 454 940 by 2050.

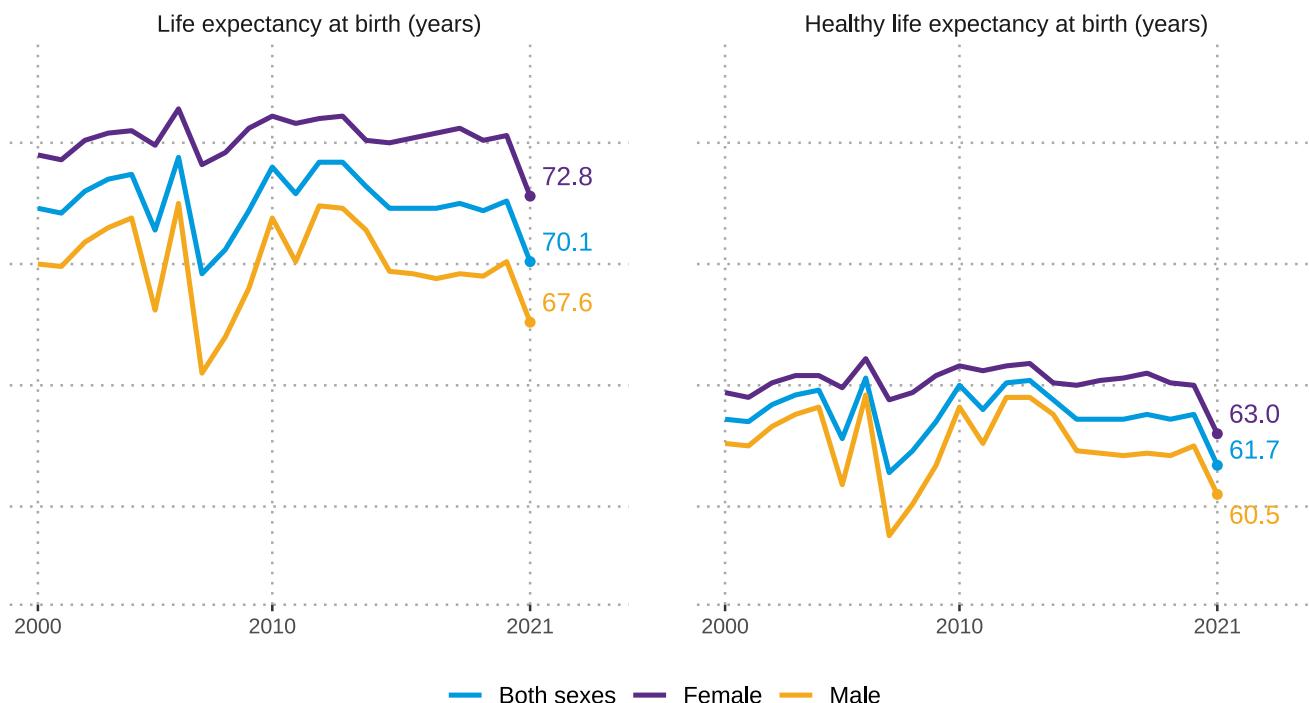
Life expectancy at birth (years) has decreased by 0 years from 72.3 [72 - 72.6] years in 2000 to 72.2 [71.6 - 72.9] years in 2019. Since 2019, life expectancy has decreased to 70.1 [69.5 - 70.9] years.

Jamaica had 27 027 total deaths in 2021; 69% of deaths were from noncommunicable diseases; 17% were from communicable, maternal, perinatal and nutritional conditions; 9% were from injuries; and 5% were from other COVID-19 pandemic-related outcomes.

Demographic change, 2023-2050

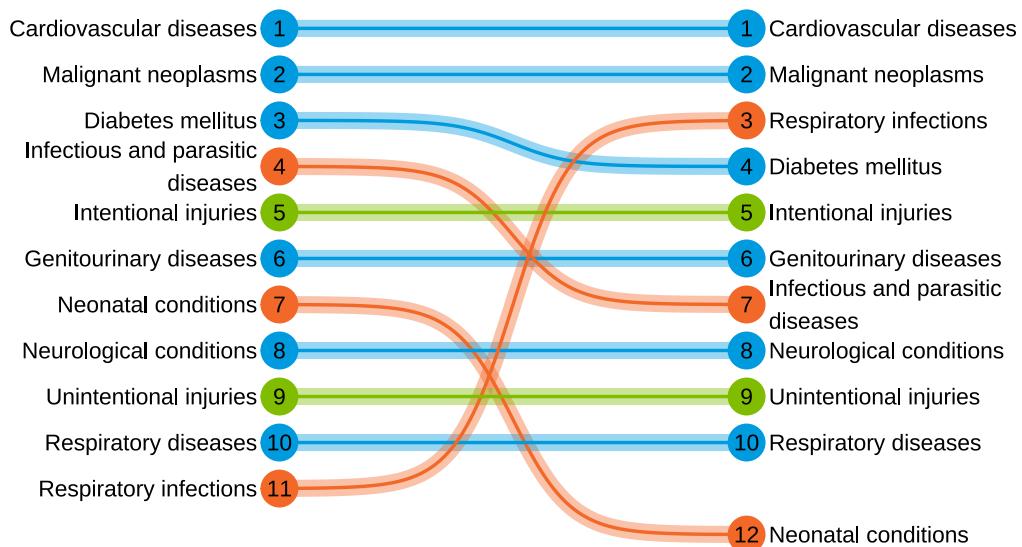


Life expectancy and healthy life expectancy by sex, 2000-2021

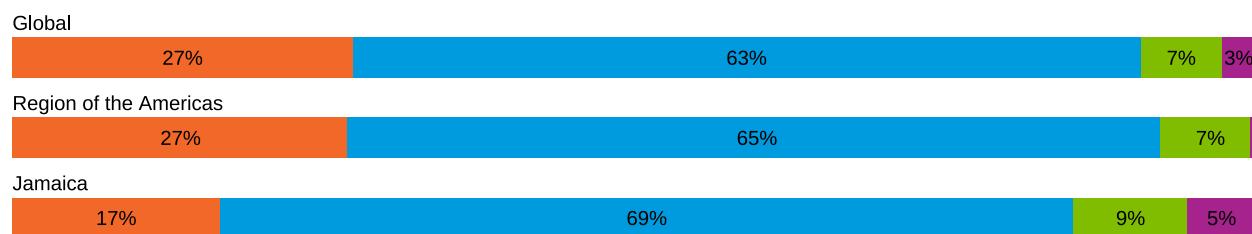


■ Communicable diseases ■ Noncommunicable diseases ■ Injuries ■ Other COVID-19 pandemic-related outcomes

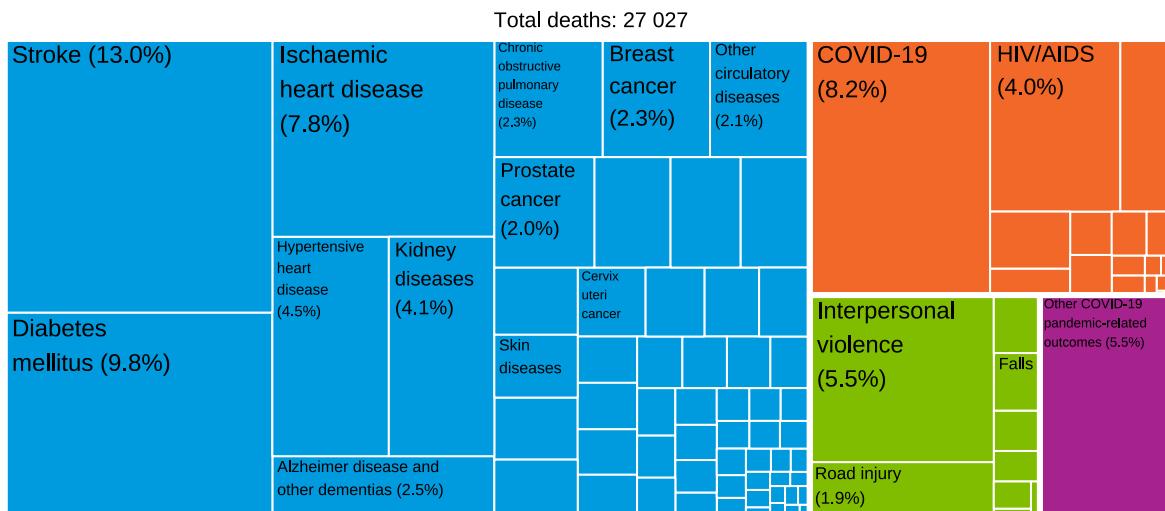
Top 10 level 2 causes of death, 2000-2021



Overall causes of death, 2021

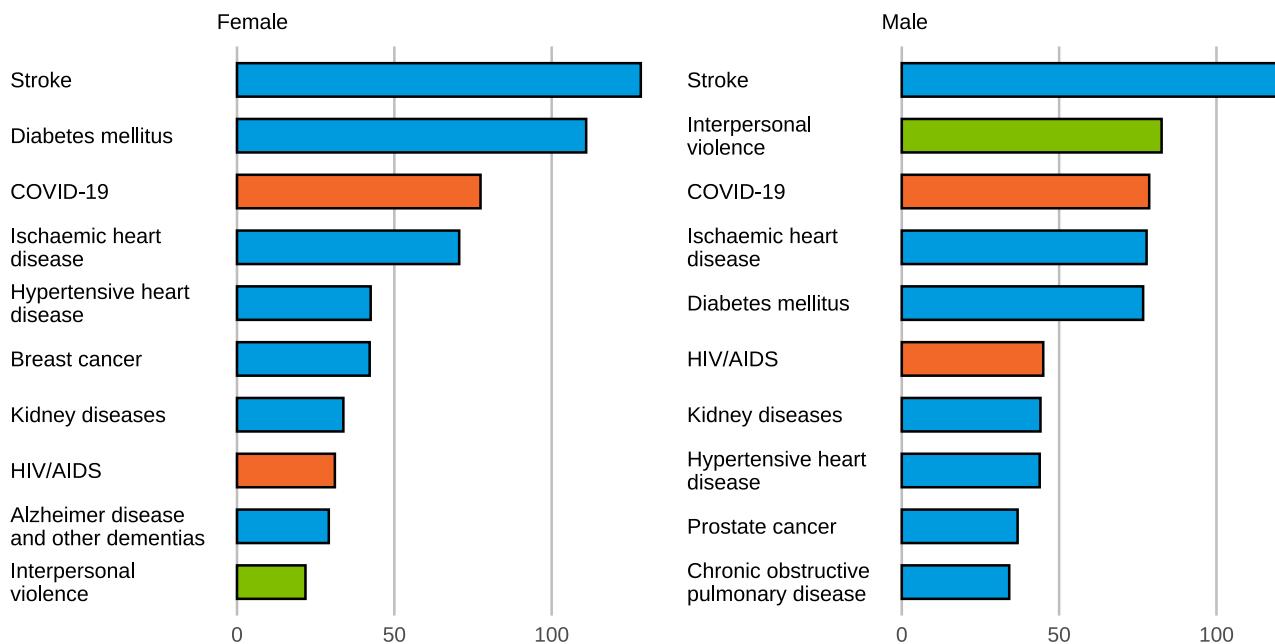


Detailed causes of death, 2021

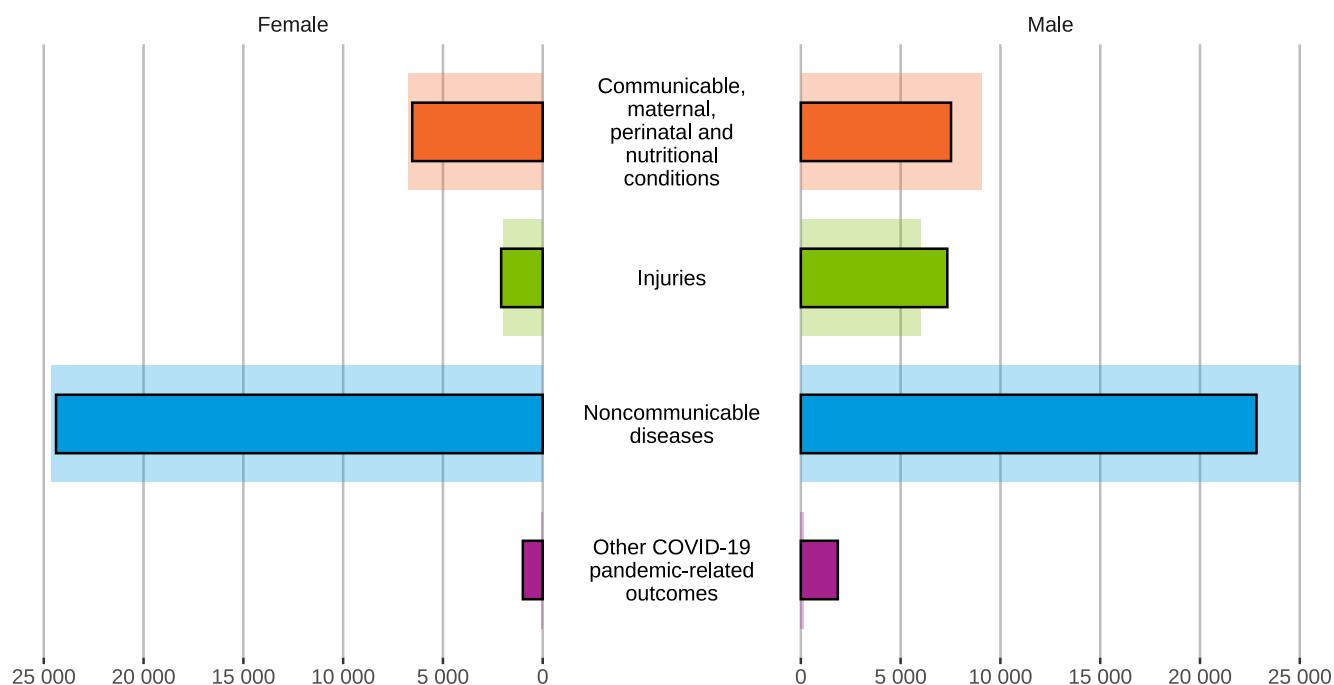


■ Communicable diseases ■ Noncommunicable diseases ■ Injuries ■ Other COVID-19 pandemic-related outcomes

Top 10 detailed causes of death by sex, 2021 (deaths per 100 000 population)



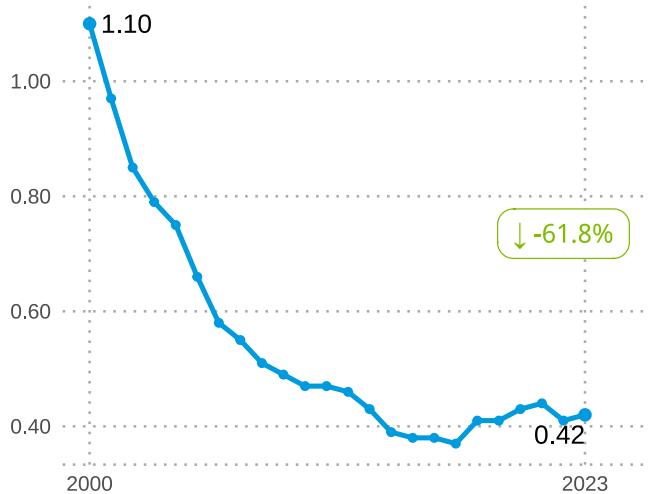
Disability adjusted life-years (DALYs) by sex, 2021 (DALYs per 100 000 population)



Region of the Americas are the lightly shaded bars.

Health Statistics: Health Status

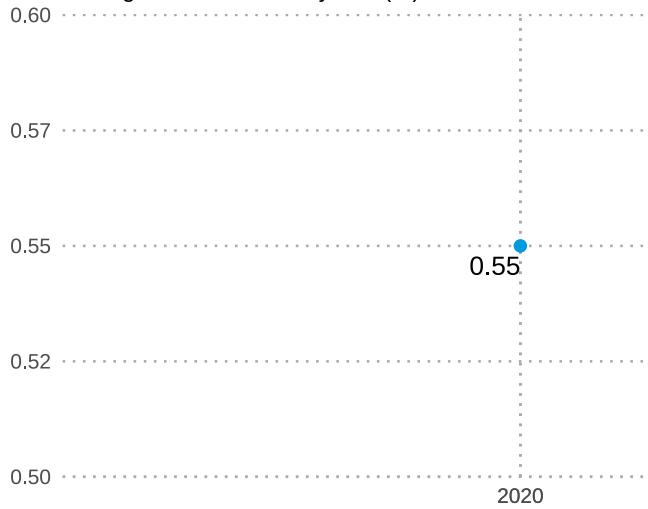
New HIV infections (per 1000 uninfected population)



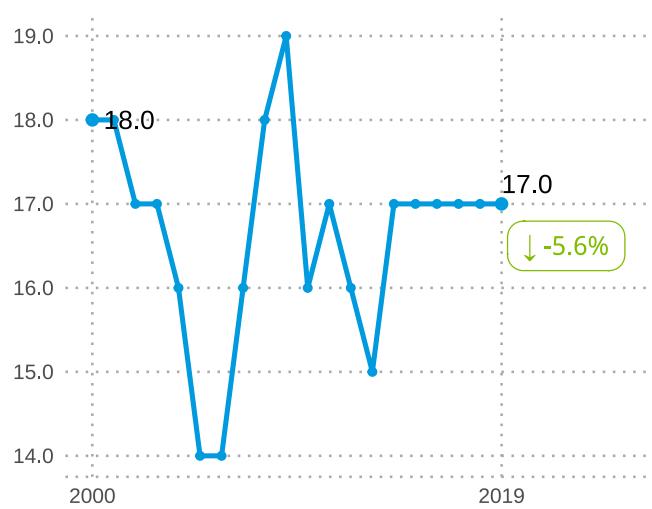
Tuberculosis incidence (per 100 000 population)



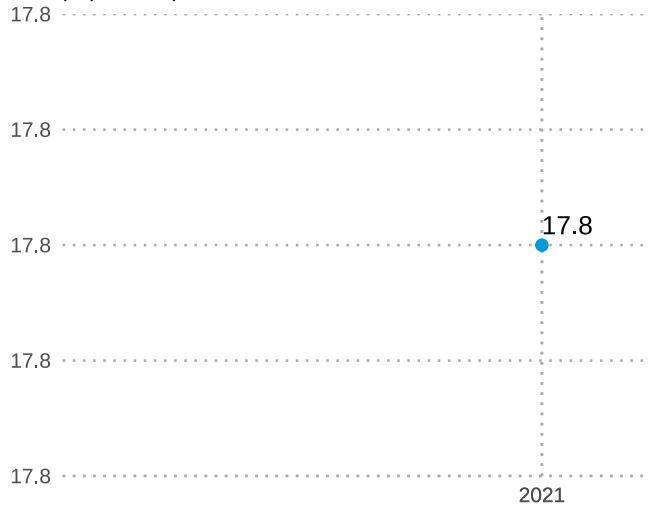
Hepatitis B surface antigen (HBsAg) prevalence among children under 5 years (%)



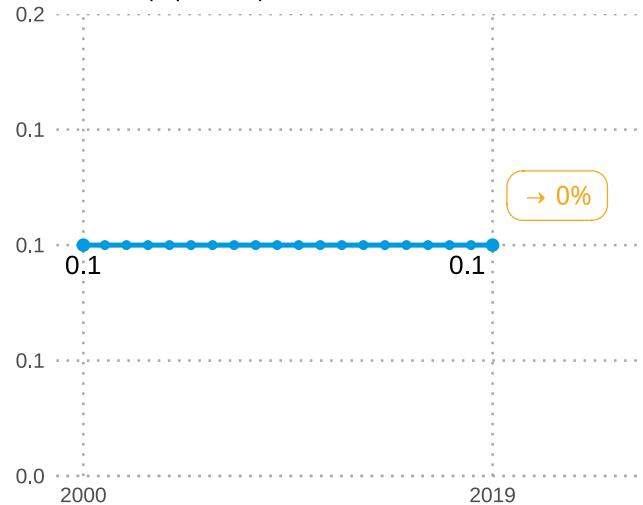
Probability of premature mortality from NCDs (%)



Road traffic mortality rate (per 100 000 population)



Mortality rate from unintentional poisoning (per 100 000 population)



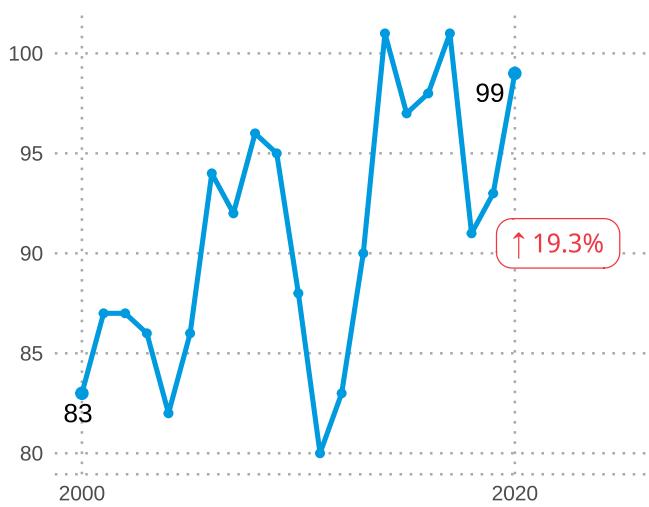
Suicide mortality rate (per 100 000 population)



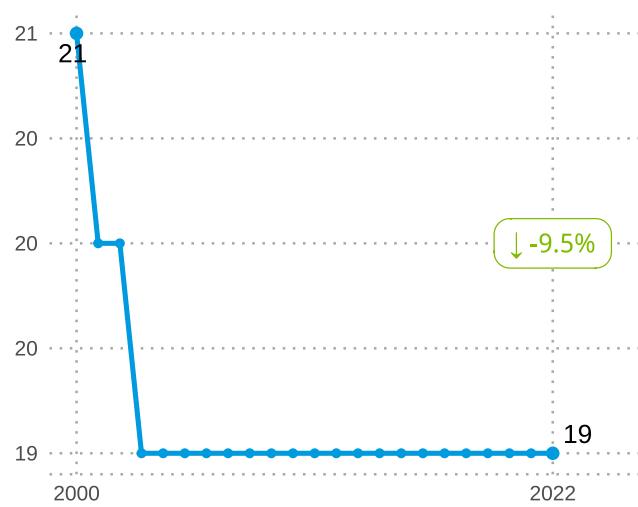
Mortality rate due to homicide (per 100 000 population)



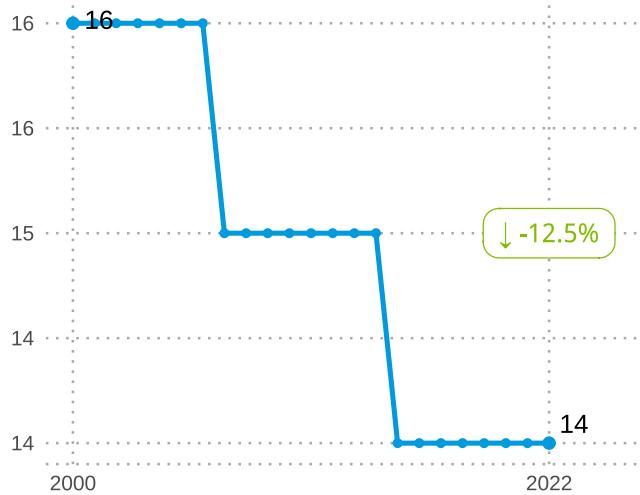
Maternal mortality ratio (per 100 000 live births)



Under-five mortality rate (per 1000 live births)



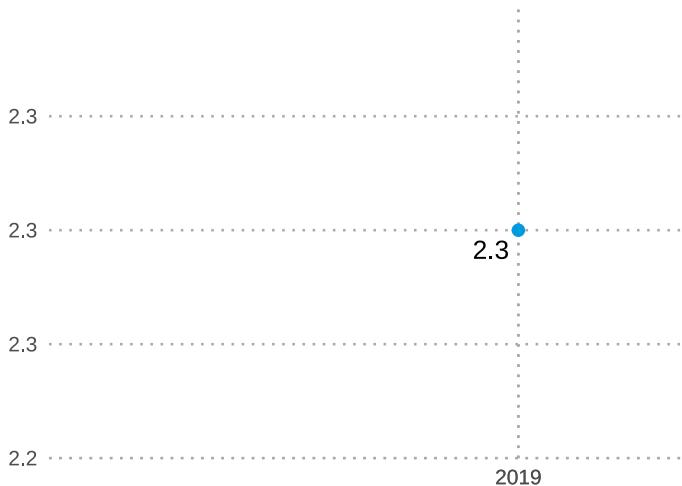
Neonatal mortality rate (per 1000 live births)



Age-standardized mortality rate attributed to household and ambient air pollution (per 100 000 population)

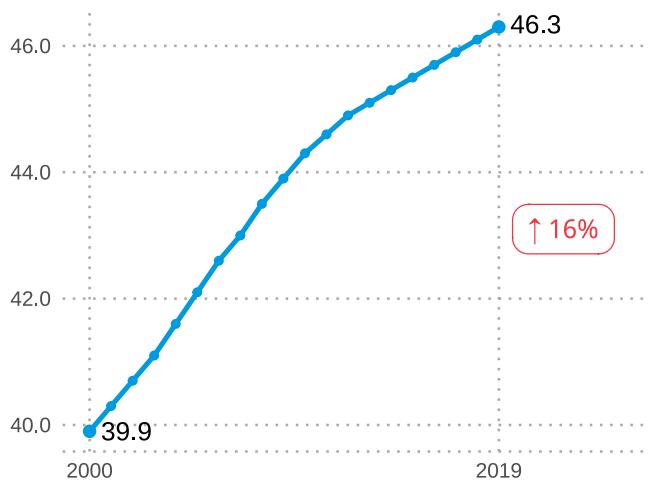


Mortality rate attributed to exposure to unsafe
WASH services (per 100 000 population)

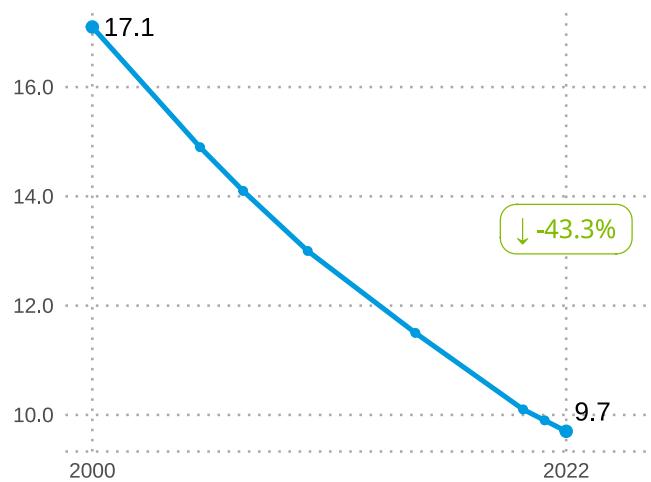


Health Statistics: Risk Factors

Age-standardized prevalence of hypertension among adults aged 30 to 79 years (%)



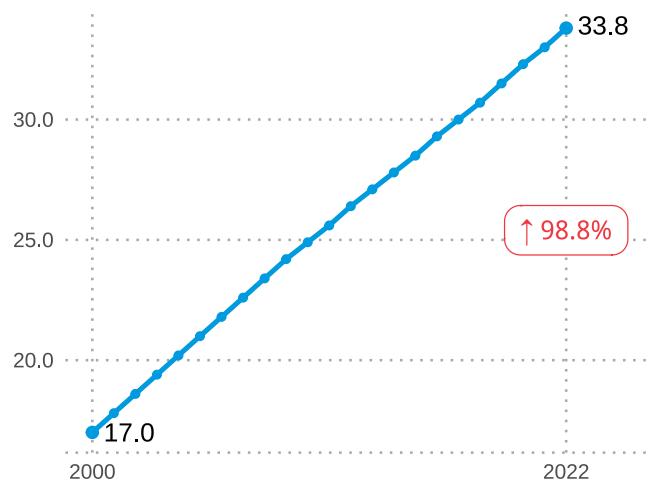
Age-standardized prevalence of tobacco use among persons 15 years and older (%)



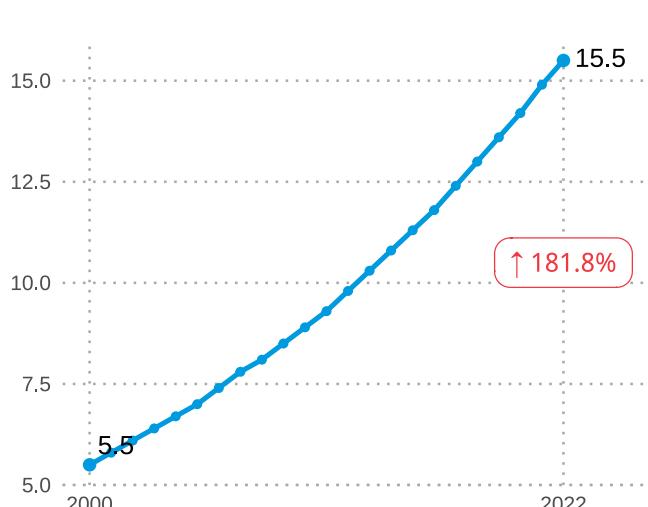
Total alcohol per capita (>= 15 years of age) consumption (litres of pure alcohol)



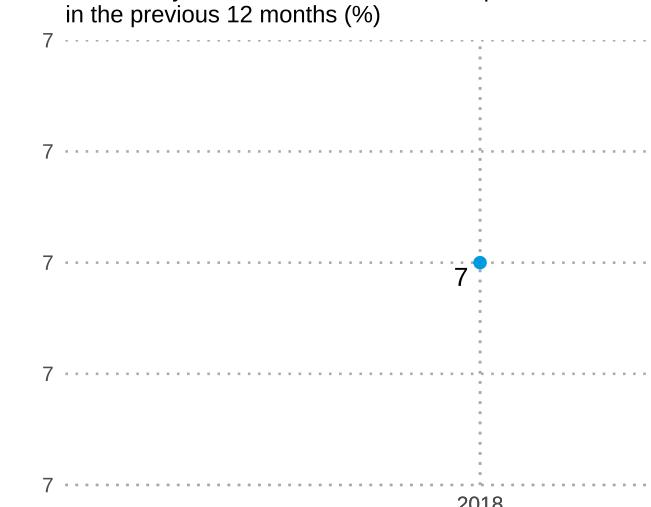
Age-standardized prevalence of obesity among adults (18+ years) (%)



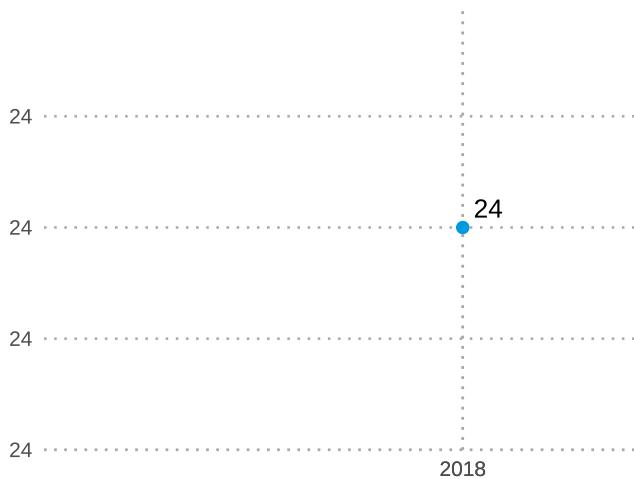
Prevalence of obesity among children and adolescents aged 5 to 19 years (%)



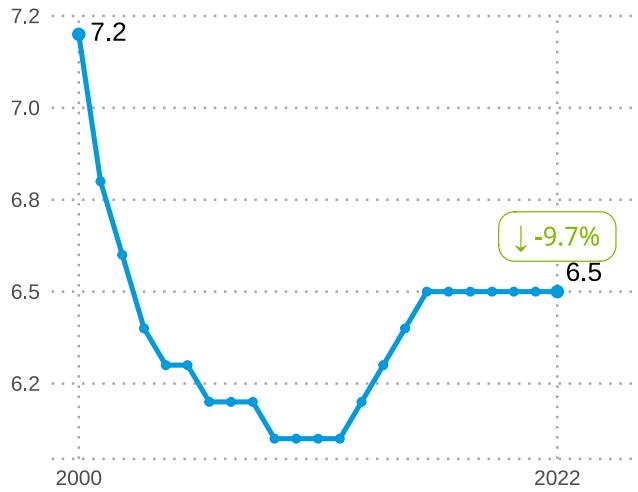
Proportion of ever-partnered women and girls aged 15– 49 years subjected to physical and/or sexual violence by a current or former intimate partner in the previous 12 months (%)



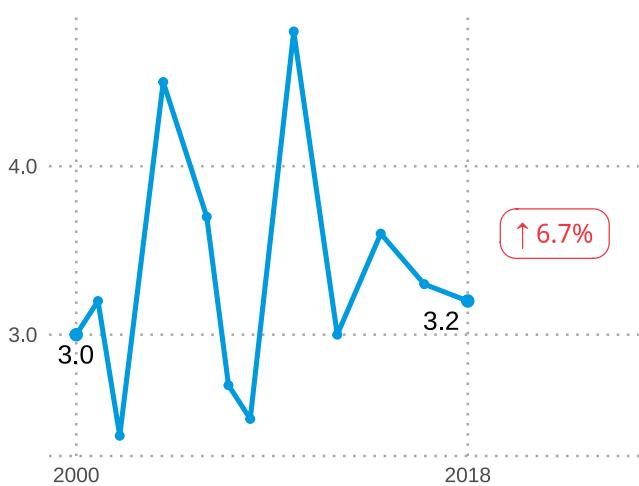
Proportion of ever- partnered women and girls aged 15– 49 years subjected to physical and/or sexual violence by a current or former intimate partner in their lifetime (%)



Prevalence of stunting in children under 5 (%)



Prevalence of wasting in children under 5 (%)



Proportion of population using a hand-washing facility with soap and water (%)



Proportion of population with primary reliance on clean fuels (%)



Annual mean concentrations of fine particulate matter (PM2.5) in urban areas ($\mu\text{g}/\text{m}^3$)



Health Statistics: Service Coverage

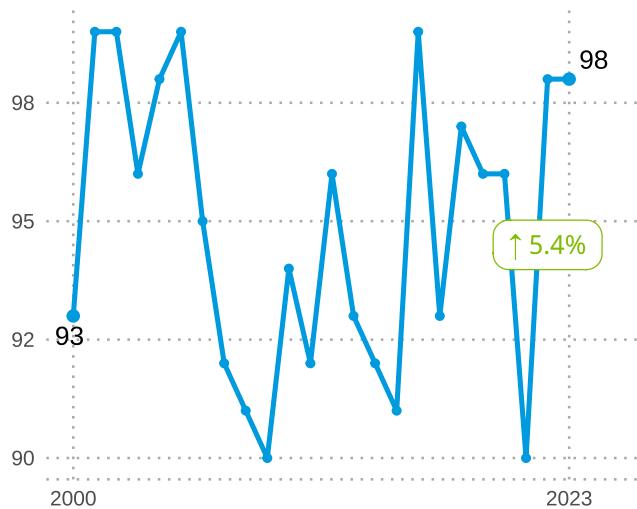
Reported number of people requiring interventions against Neglected Tropical Diseases



Proportion of births attended by skilled health personnel (%)



Diphtheria-tetanus-pertussis (DTP3) immunization coverage among 1 year olds (%)



Health Statistics: Health Systems

Domestic general government health expenditure (GGHE-D) as percentage of general government expenditure (GGE) (%)



Total net official development assistance to medical research and basic health per capita (US\$), by recipient country



Density of physicians (per 10 000 population)



Density of nursing and midwifery personnel (per 10 000 population)



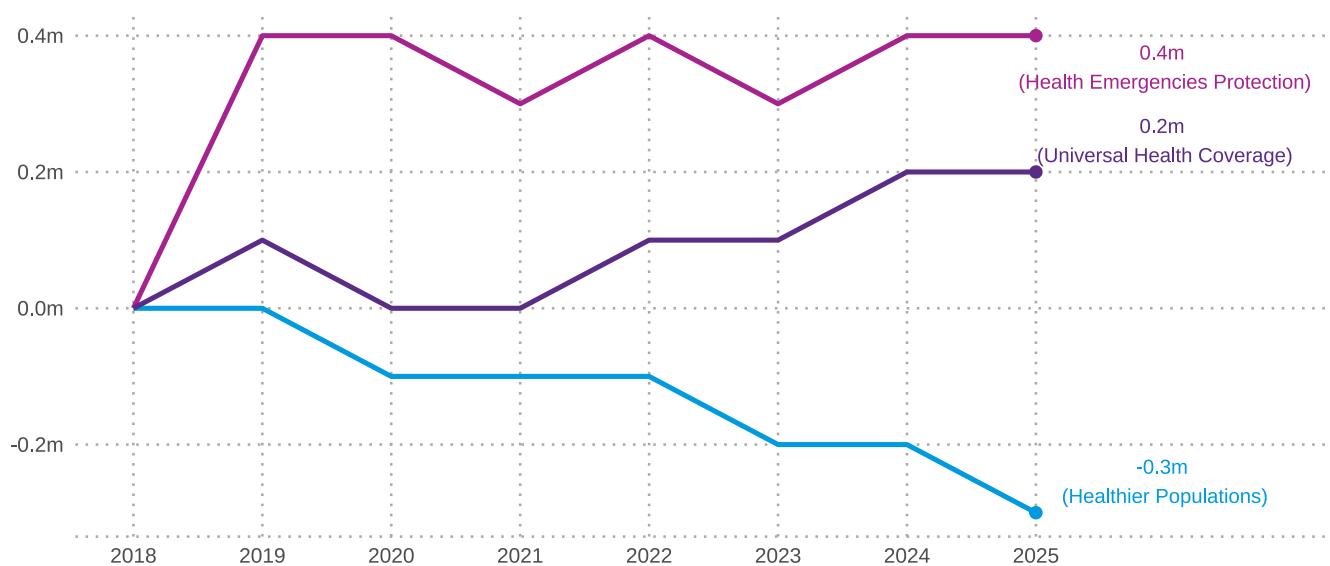
Density of dentistry personnel (per 10 000 population)



Density of pharmaceutical personnel (per 10 000 population)

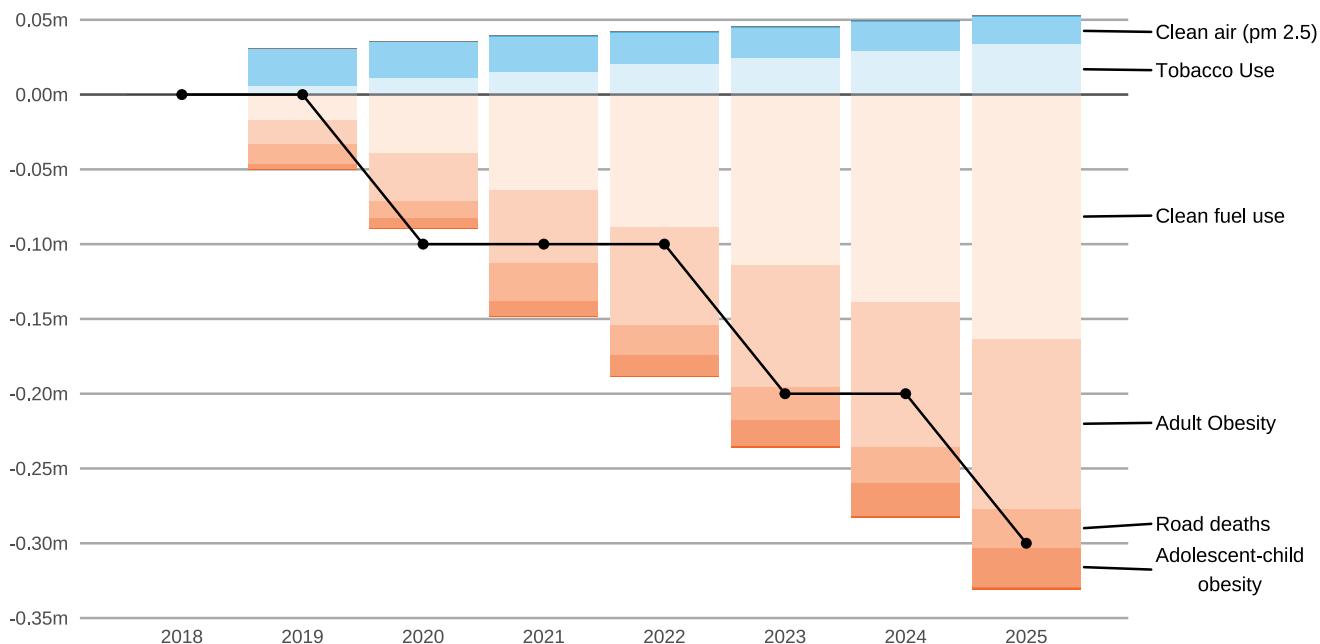


Triple Billions - Number of people affected (millions)



In Jamaica, by 2025 the number of additional people projected to be: enjoying better health and wellbeing is -0.3 million; covered by essential services and not experiencing financial hardship is 0.2 million; and protected from health emergencies is 0.4 million.

Healthier Populations - individual indicator contributions (millions)



Other indicators below 1% of the total absolute contribution in 2025: Child violence, Child development, Sanitation service, Partner violence, Trans-fat policy, Child wasting, Safe water, Child stunting, Suicide mortality, Alcohol consumption, Child overweight.

Further Resources

[WHO Global country page](#)

[WHO Global website](#)

Data Sources

| | |
|--|---|
| Population data | UNDESA population division, World Population Prospects 2022 Extracted: December 2024 |
| Current Health Expenditure (CHE) as % of GDP | World Health Organization, Global Health Expenditure database Extracted: August 2024 |
| Life expectancy and Healthy life expectancy (HALE) | World Health Organization, Global Health Estimates Extracted: December 2024 |
| Causes of death | World Health Organization, Global Health Estimates Extracted: December 2024 |
| Disease Burden | World Health Organization, Global Health Estimates, Burden of Disease Extracted: December 2024 |
| Sustainable Development Goals (SDG) Indicators | World Health Organization, The Global Health Observatory |
| Triple Billion | World Health Organization, Global Progress Dashboard, Triple Billion targets |

Date created: 11/12/2024
<https://data.who.int/countries/388>

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