
MALAYSIA

Health at a glance

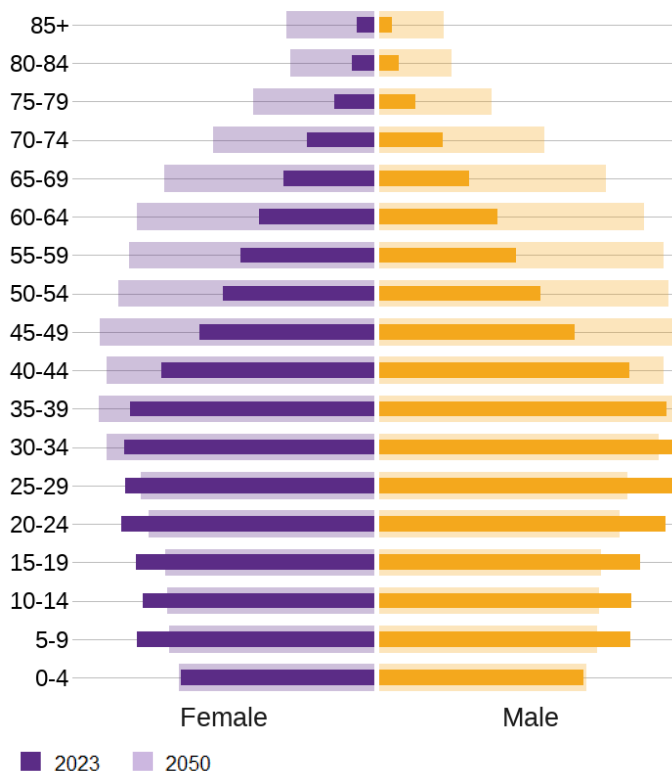
Overview

In Malaysia, the population as of 2023 is 35 126 298 with a projected increase of 26% to 44 289 772 by 2050.

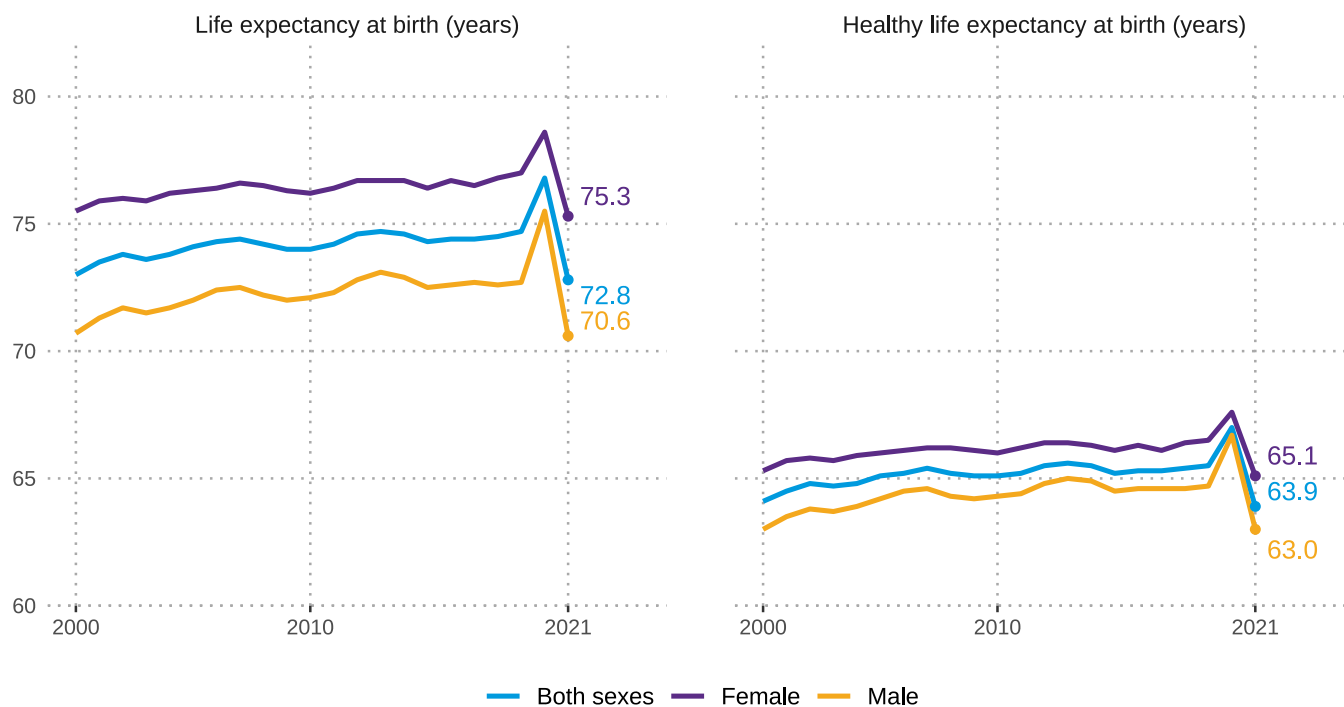
Life expectancy at birth (years) has improved by 1.7 years from 73 [73 - 73.1] years in 2000 to 74.7 [74.6 - 74.8] years in 2019. Since 2019, life expectancy has decreased to 72.8 [72.6 - 73] years.

Malaysia had 234 560 total deaths in 2021; 65% of deaths were from noncommunicable diseases; 26% were from communicable, maternal, perinatal and nutritional conditions; 6% were from injuries; and 4% were from other COVID-19 pandemic-related outcomes.

Demographic change, 2023-2050

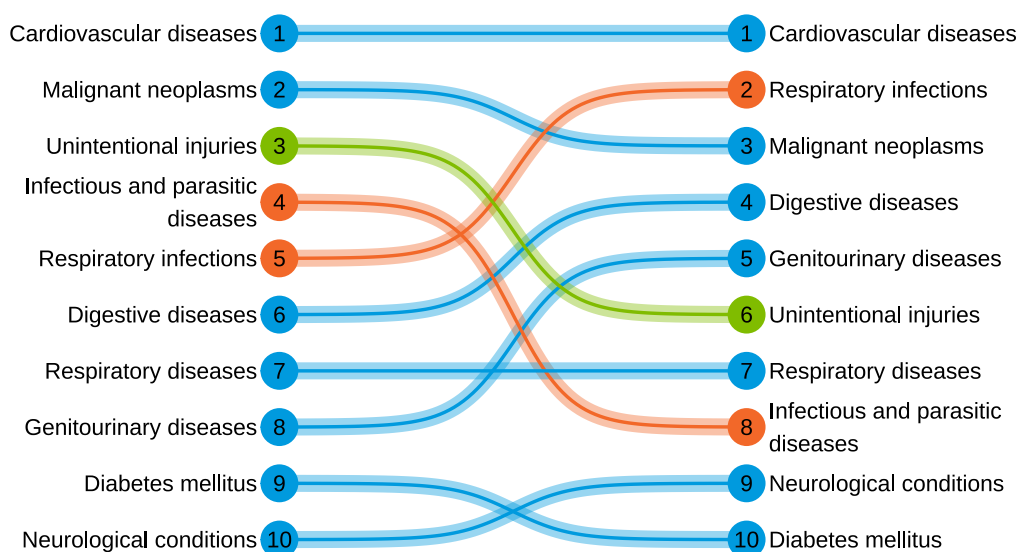


Life expectancy and healthy life expectancy by sex, 2000-2021

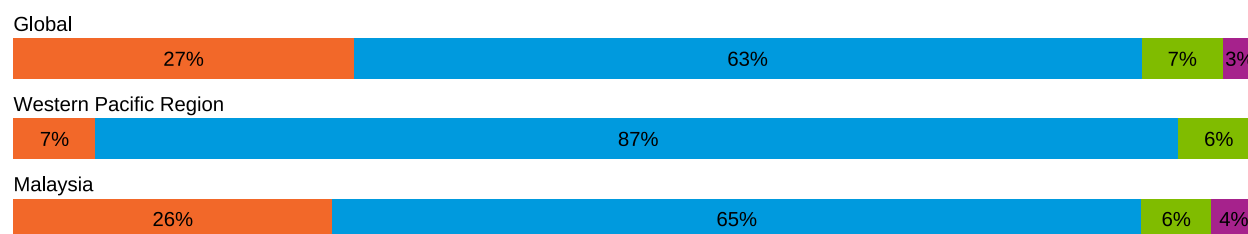


■ Communicable diseases
 ■ Noncommunicable diseases
 ■ Injuries
 ■ Other COVID-19 pandemic-related outcomes

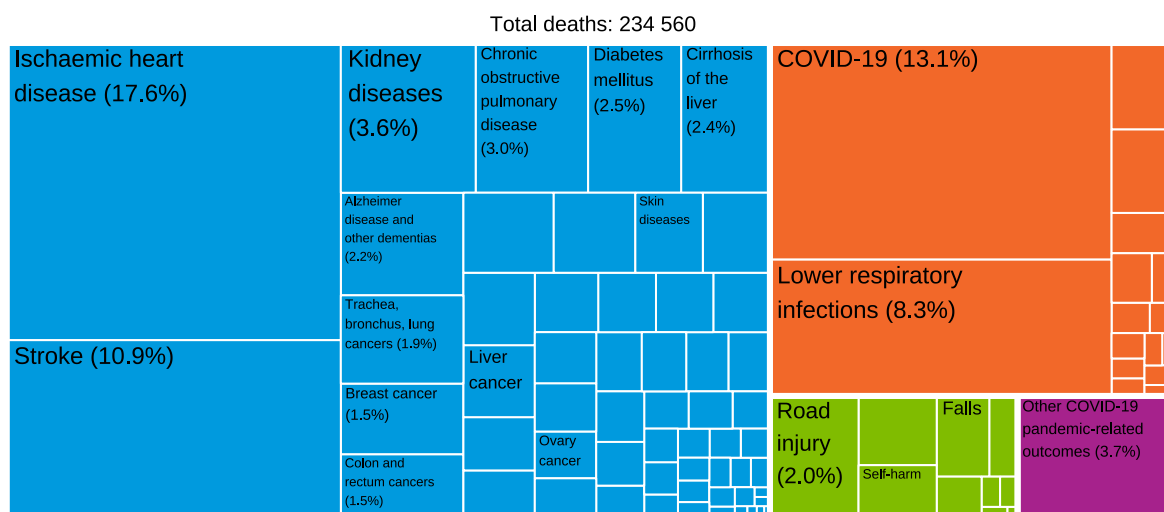
Top 10 level 2 causes of death, 2000-2021



Overall causes of death, 2021



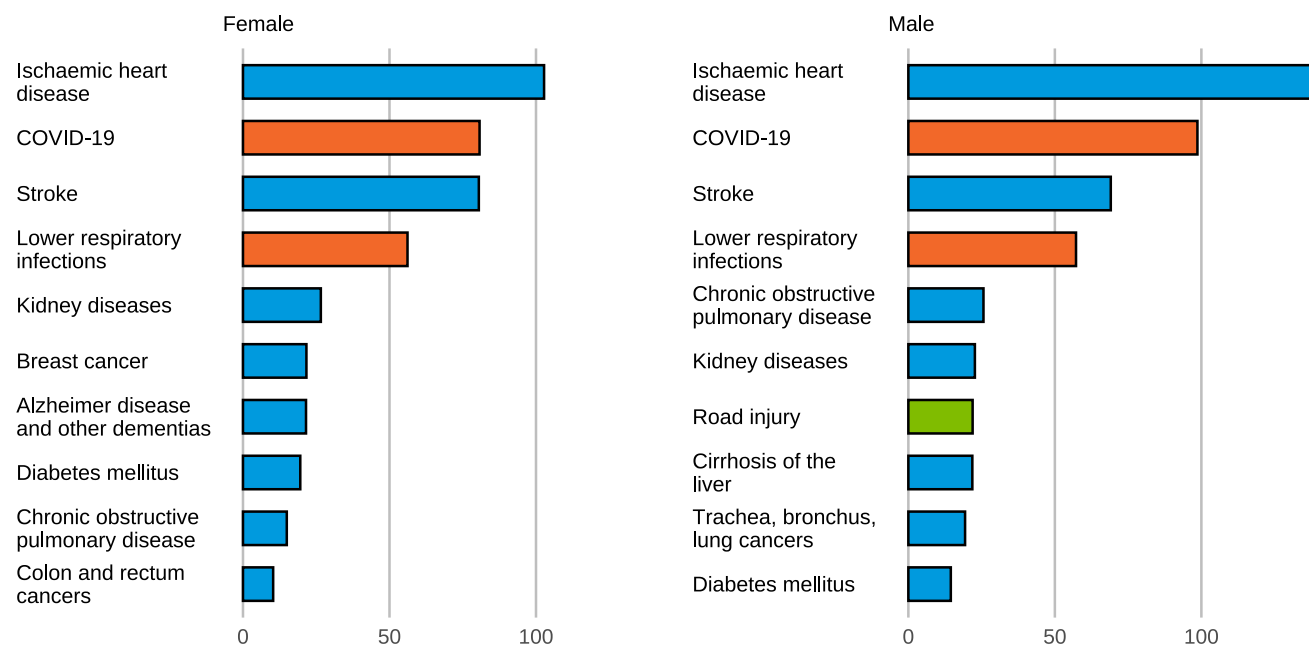
Detailed causes of death, 2021



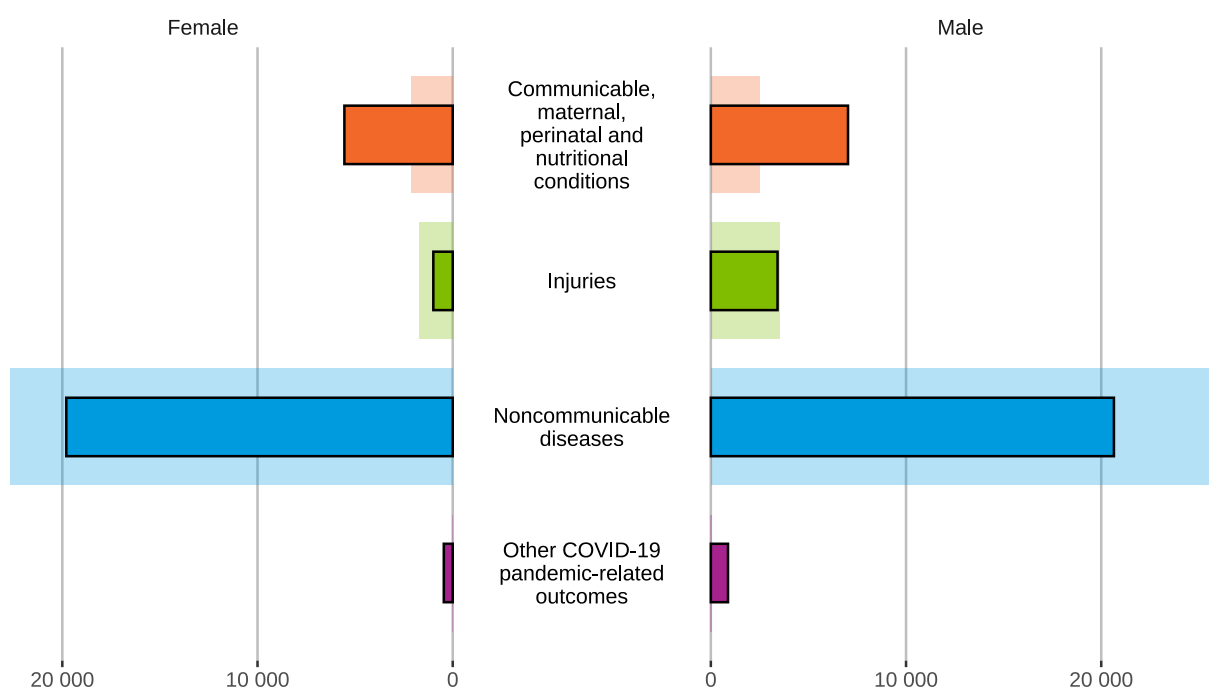
Note: Communicable diseases includes maternal, perinatal and nutritional conditions.

■ 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)

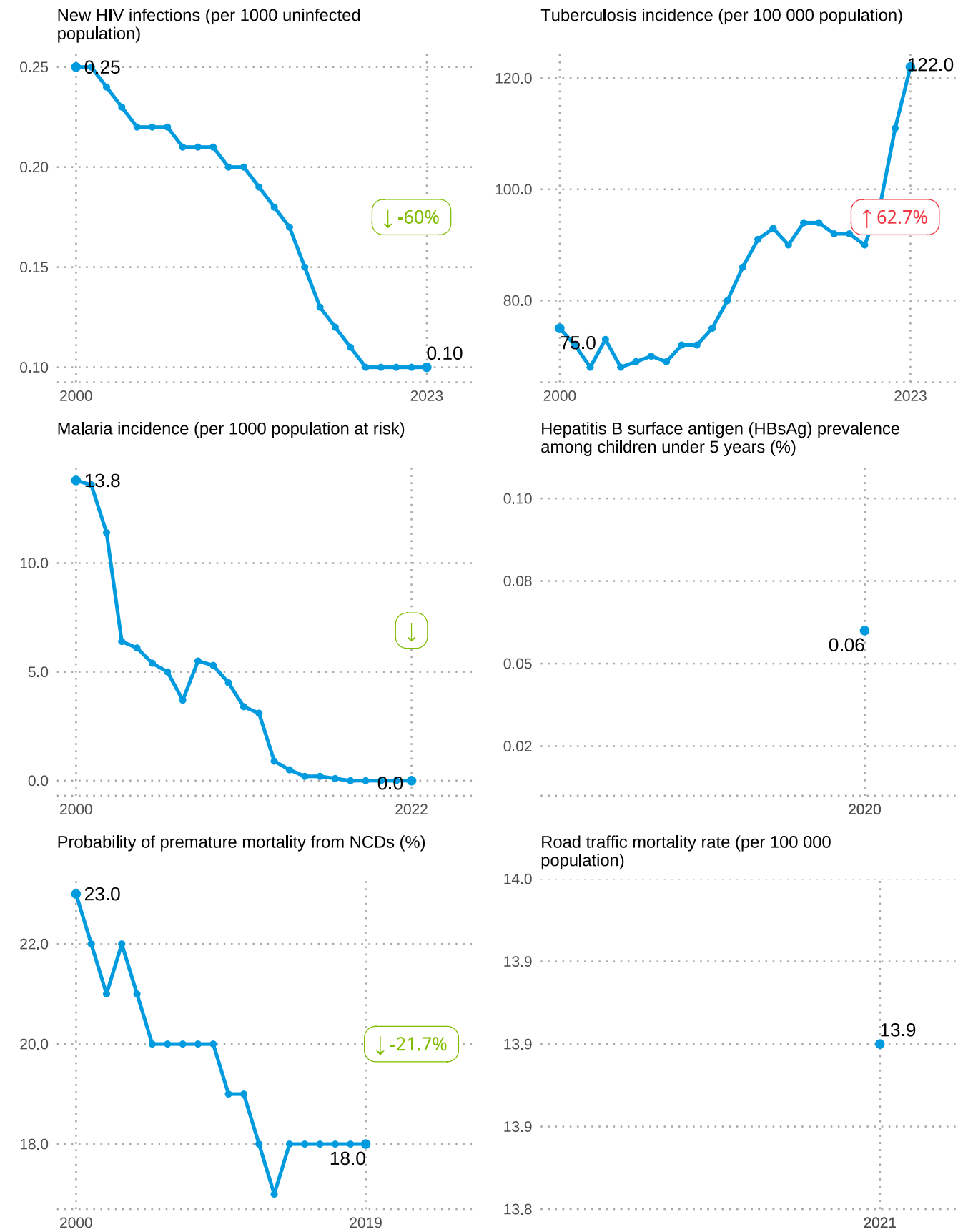


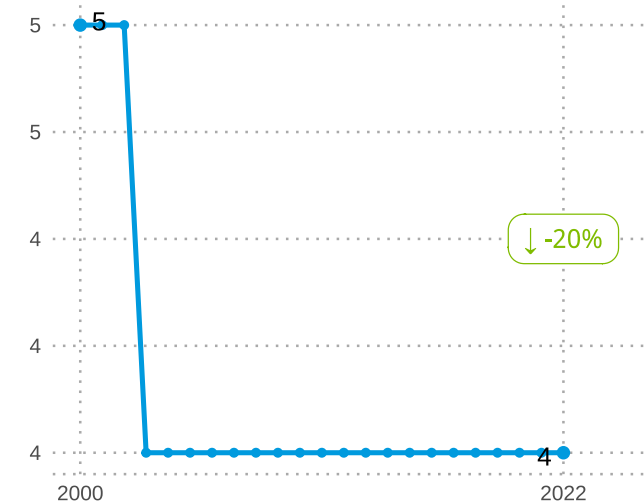
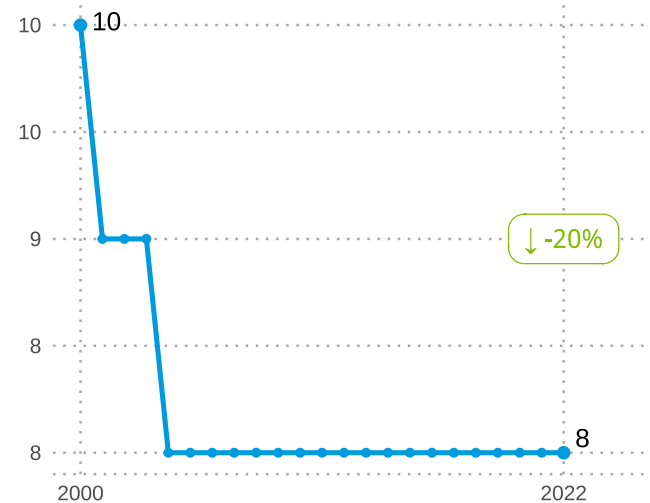
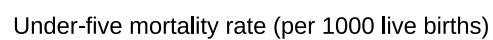
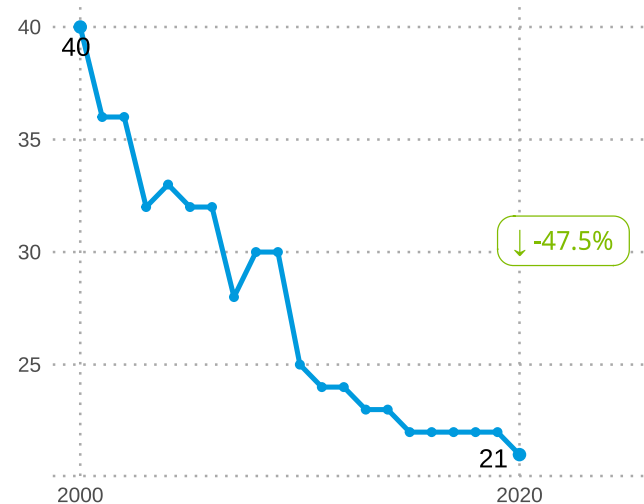
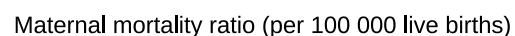
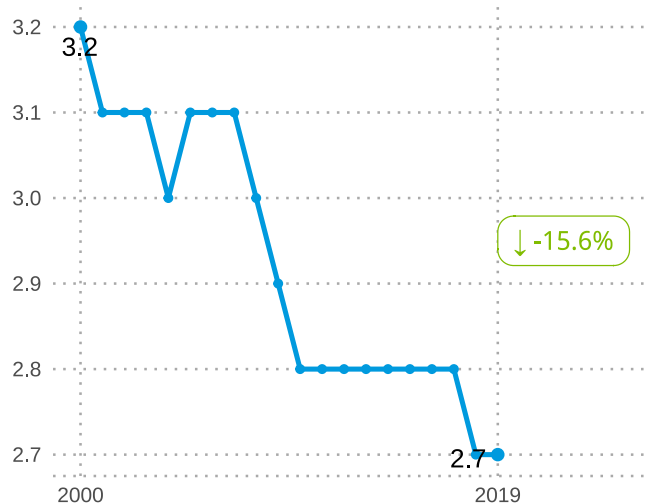
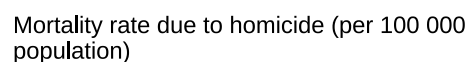
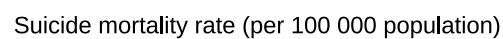
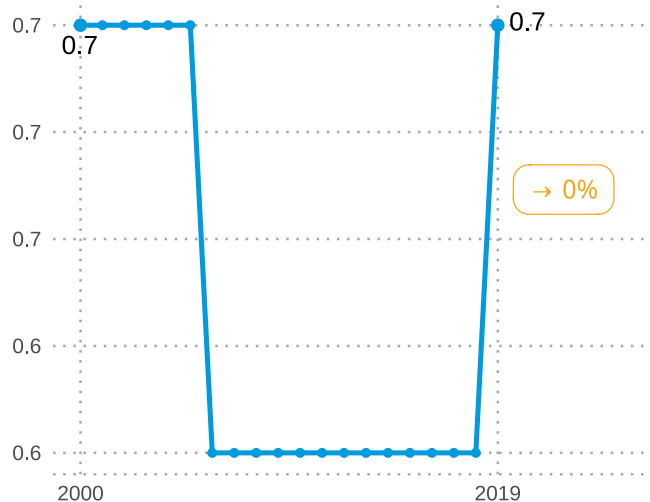
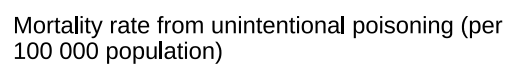
Disability adjusted life-years (DALYs) by sex, 2021 (DALYs per 100 000 population)

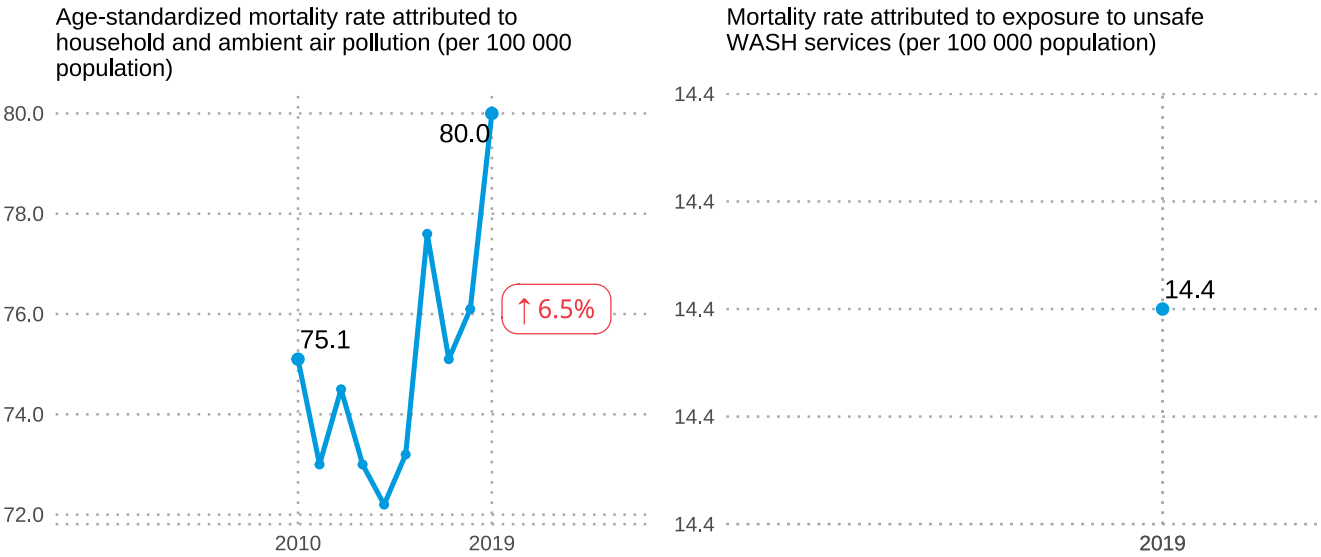


Western Pacific Region are the lightly shaded bars.

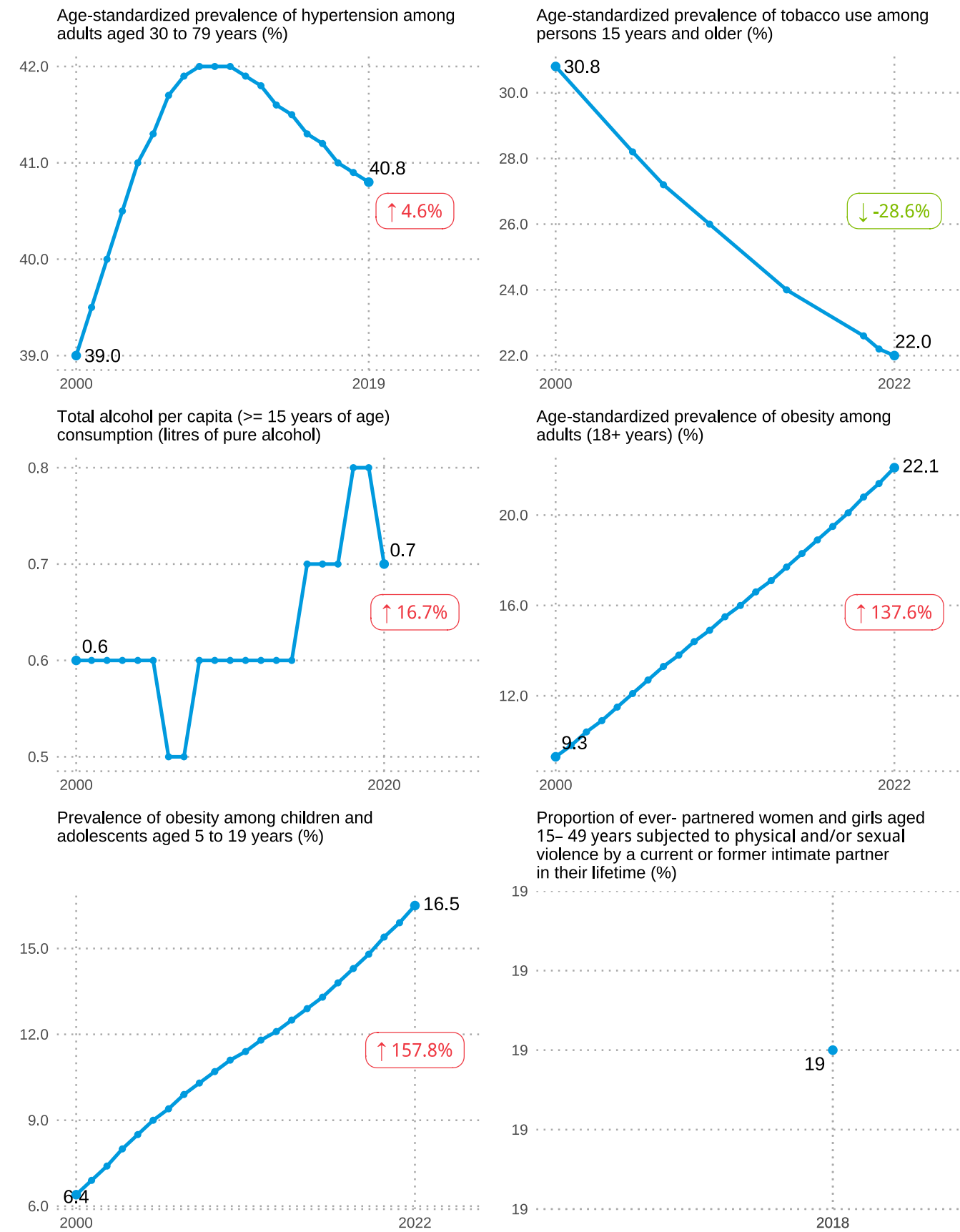
Health Statistics: Health Status



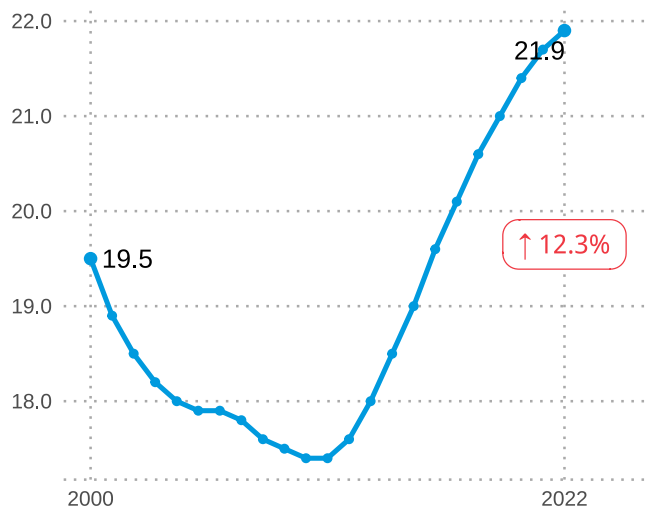




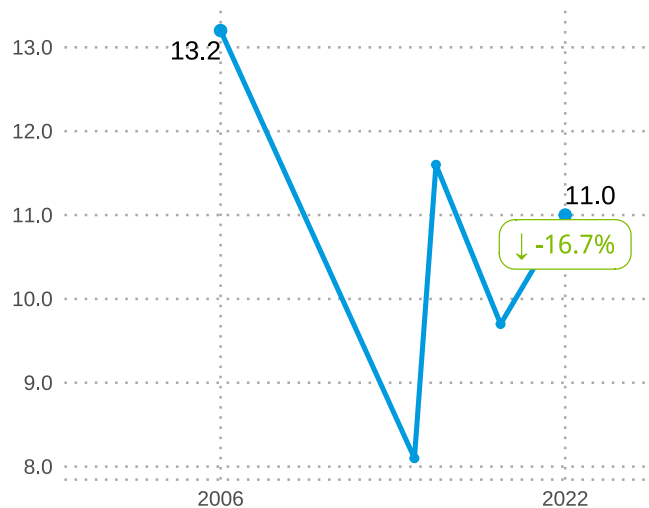
Health Statistics: Risk Factors



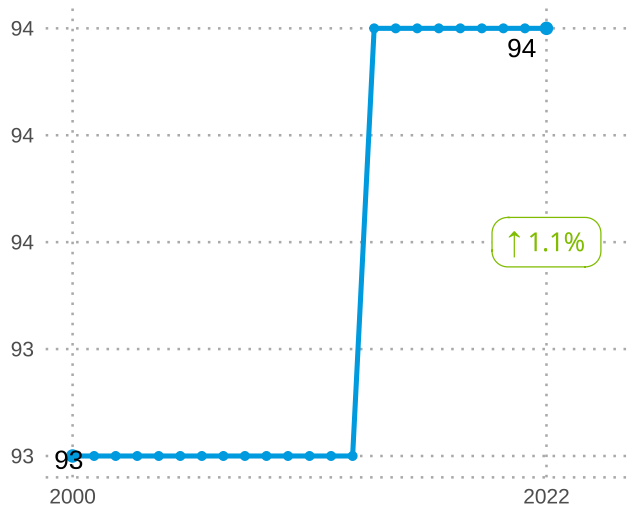
Prevalence of stunting in children under 5 (%)



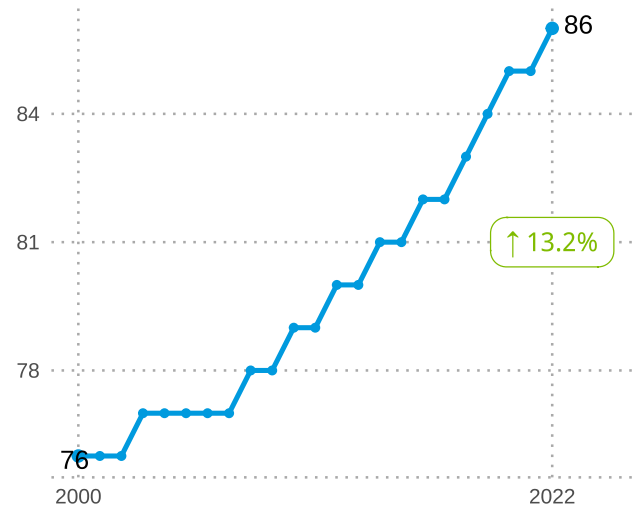
Prevalence of wasting in children under 5 (%)



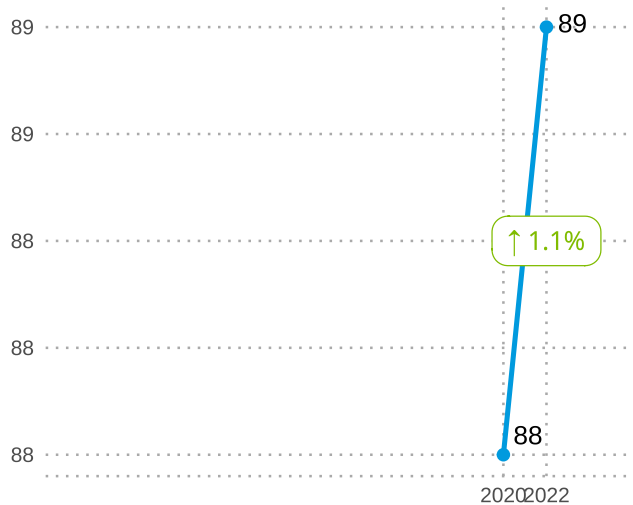
Proportion of population using safely managed drinking-water services (%)



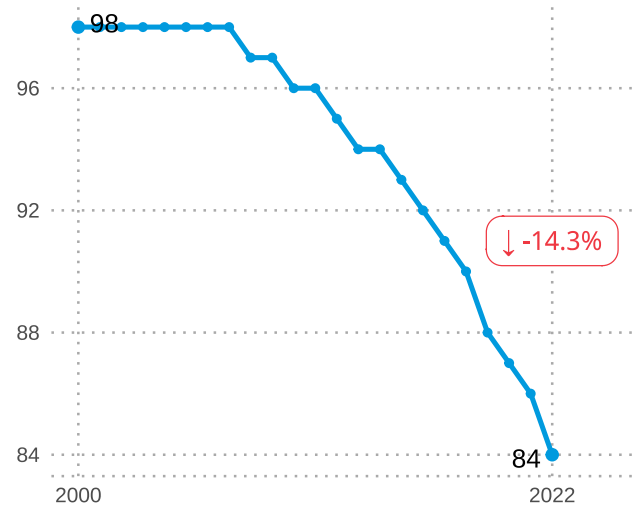
Proportion of population using safely managed sanitation services (%)



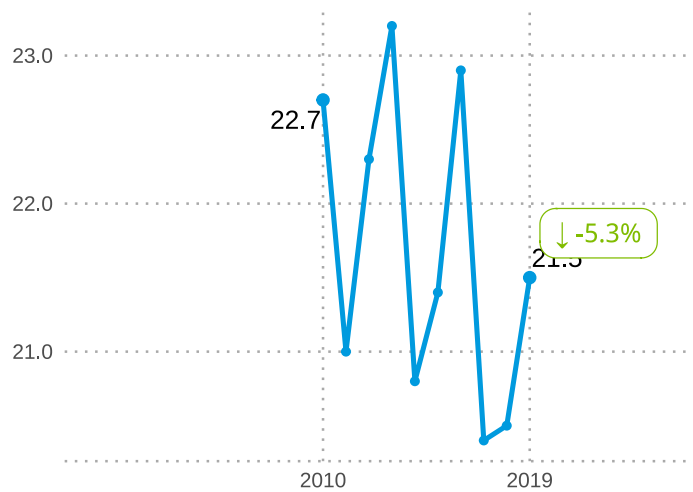
Proportion of safely treated domestic wastewater flows (%)



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

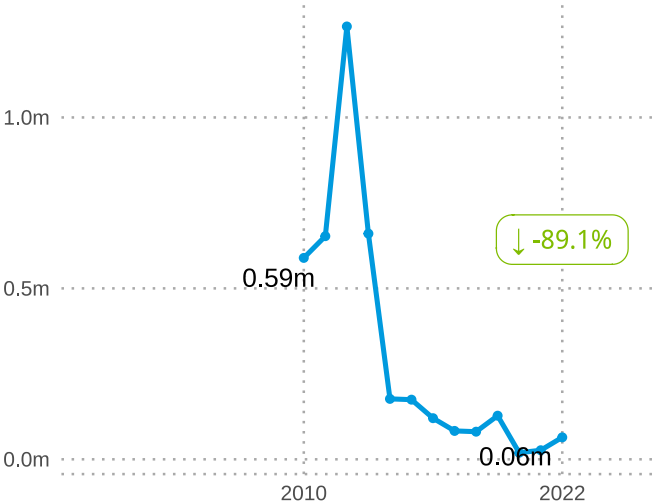


Annual mean concentrations of fine particulate matter (PM2.5) in urban areas ($\mu\text{g}/\text{m}^3$)

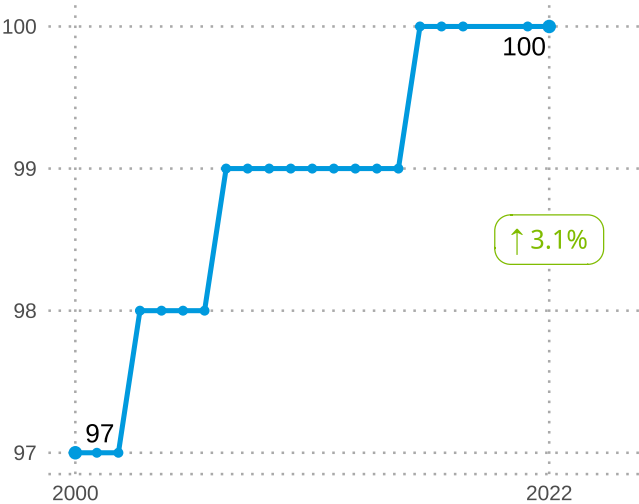


Health Statistics: Service Coverage

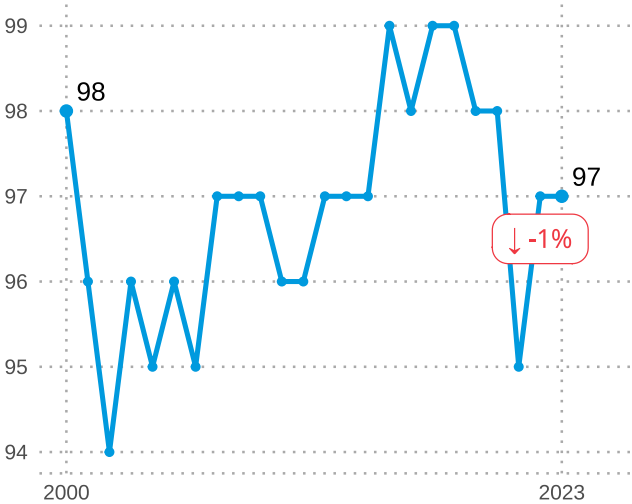
Reported number of people requiring interventions against Neglected Tropical Diseases



Proportion of births attended by skilled health personnel (%)

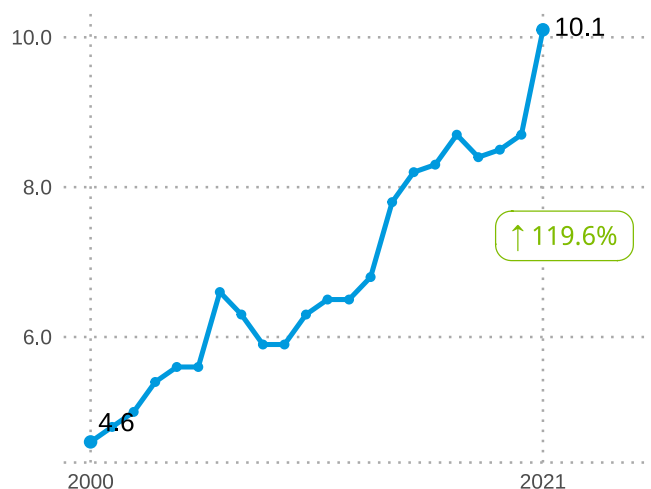


Diphtheria-tetanus-pertussis (DTP3) immunization coverage among 1 year olds (%)

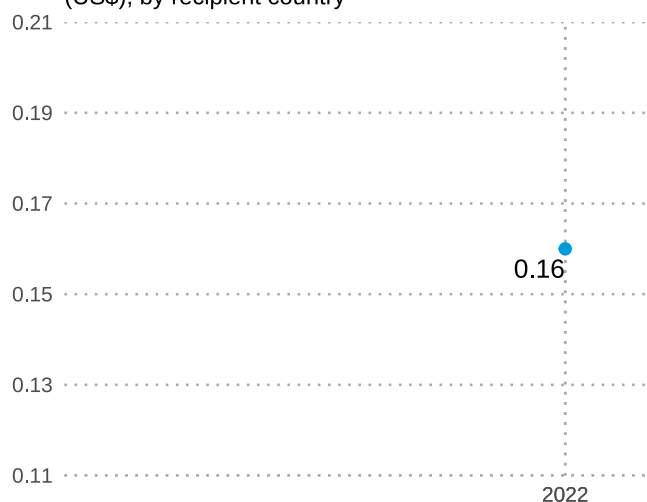


Health Statistics: Health Systems

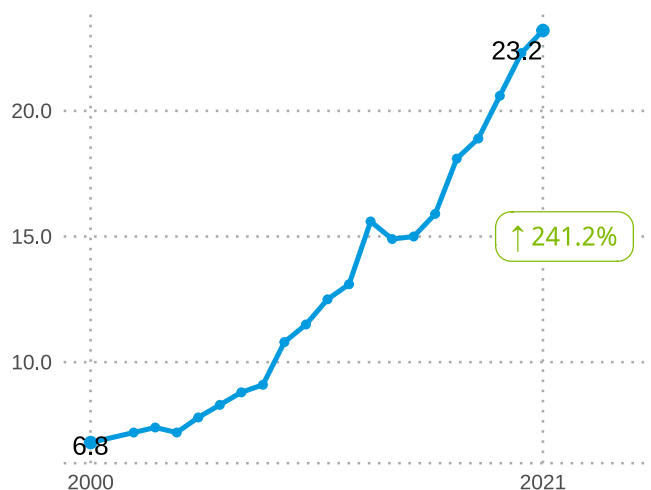
Domestic general government health expenditure (GGHE-D) as percentage of general government expenditure (GGE) (%)



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



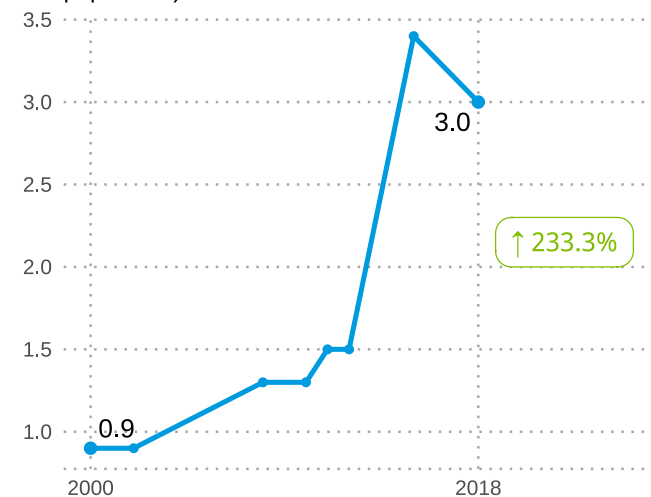
Density of physicians (per 10 000 population)



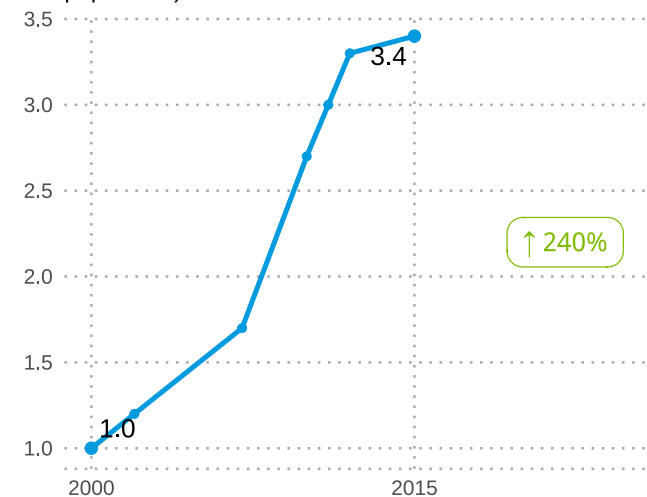
Density of nursing and midwifery personnel (per 10 000 population)



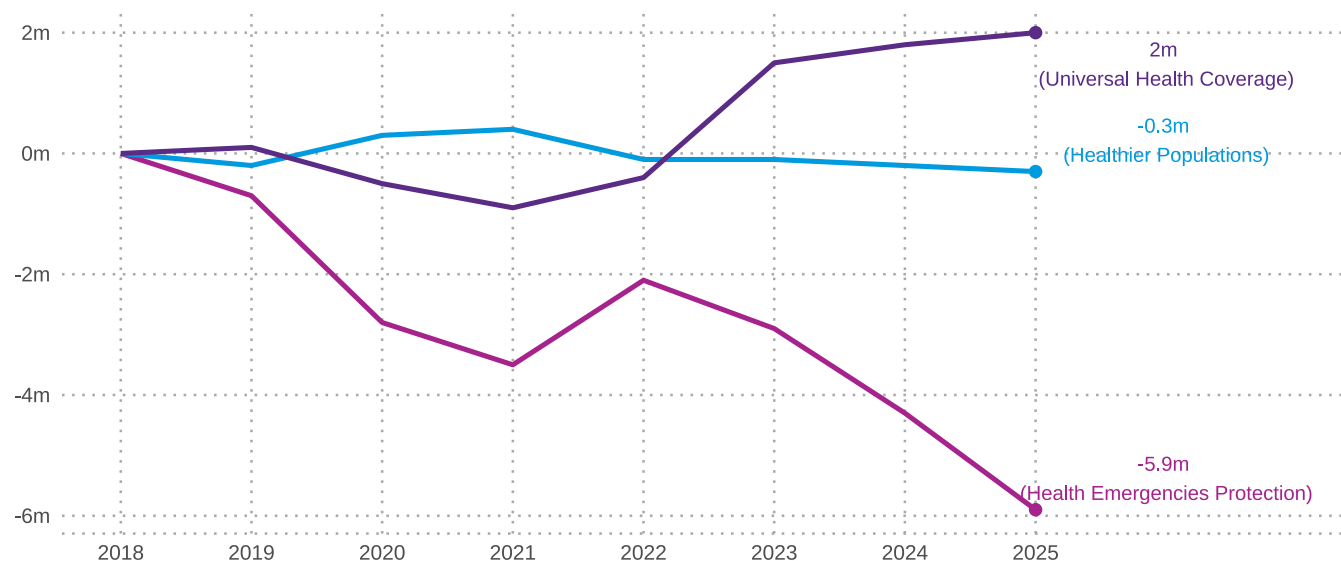
Density of dentistry personnel (per 10 000 population)



Density of pharmaceutical personnel (per 10 000 population)

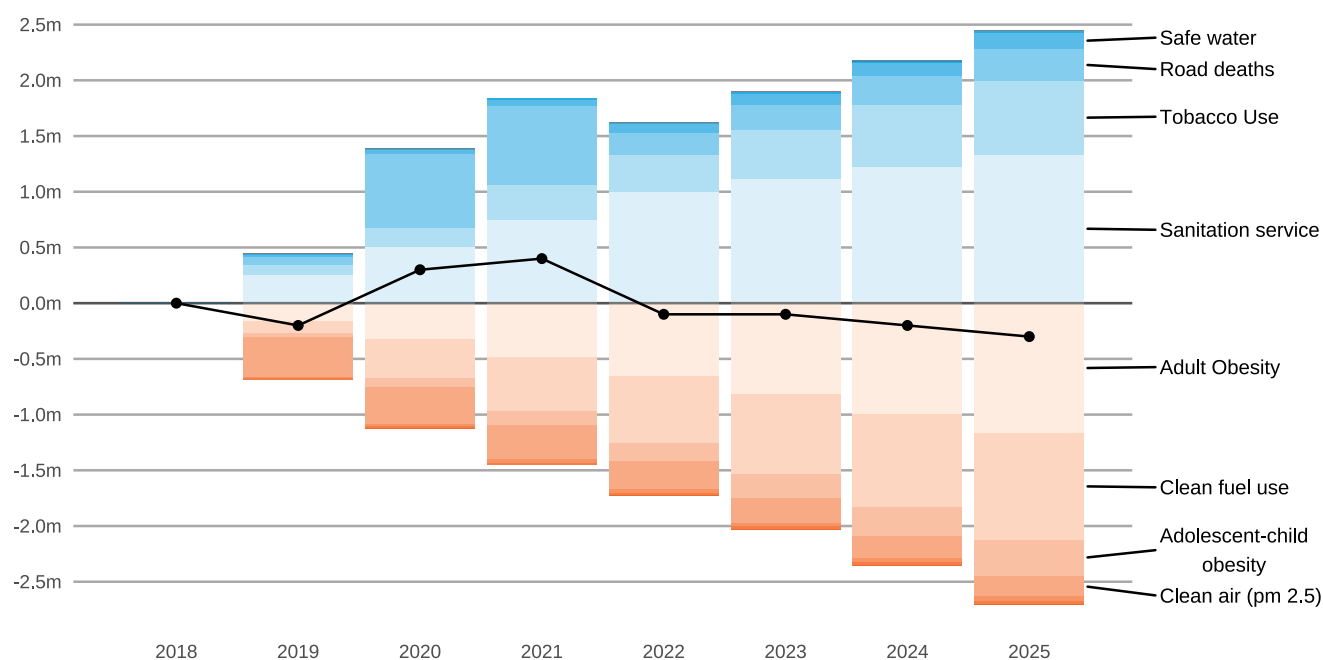


Triple Billions - Number of people affected (millions)



In Malaysia, 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 2 million; and protected from health emergencies is -5.9 million.

Healthier Populations - individual indicator contributions (millions)



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

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/458>

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