





his snapshot provides an overview of alcohol consumption in Timor-Leste, its health effects, the current policy response and key opportunities for action. The snapshot was developed to accelerate progress in the implementation of the five high-impact SAFER interventions (1), in the context of the Global Alcohol Action Plan (2).

As part of the SAFER initiative, country teams, supported by WHO, identified opportunities to advance action on alcohol policies and interventions. These cross-disciplinary country teams were nominated from different ministries or agencies with a mandate to work on alcohol, such as ministries of health, finance, trade, justice and transport.

# Opportunities for action



The draft alcohol control bill will be reviewed and revised, as necessary, with the aim of progressing it through parliament.



Identify SAFER interventions for implementation.



# **Country context**

n May 2002, Timor-Leste became the first new sovereign state of the 21st century (3). Significant work has been undertaken in rebuilding infrastructure such as roads, ports and airports, water and sanitation systems, government facilities and institutional frameworks (3). Timor-Leste strongly focuses on noncommunicable disease prevention, with approximately 51% of deaths attributed to such diseases, in 2021 (4).

# ► Alcohol consumption trends

- In 2022, alcohol per capita consumption (15+ years, pure alcohol) was 0.2 litres per year (l/yr) compared with 3.6 l/yr regionally and 5 l/yr globally (5).
- In 2020, 34.5% of adults (15+ years) were current drinkers<sup>1</sup>, 43.9% men and 24.9% women (5).
- In 2020, 9.2% of adults (15+ years) engaged in heavy episodic drinking<sup>2</sup>,
   12.8% of men compared to 5.5% of women (5).
- In 2020, 53.4% of adults (15+ years) were lifetime abstainers<sup>3</sup>, 43.7 % men and 63.3% women (5).



### Unrecorded alcohol

• In 2019, unrecorded per capita consumption was 0.1 litres per year (15+ years, pure alcohol) (5).

#### Health and socio-economic indicators

1.4 M

population (2024) (6)

21.7%

(15-24 years) (2024)(7) 68 years

healthy life expectancy at birth (2021) (8) 1.88 billion

gross domestic product Current USD (2024) (9) 9.6%

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current health expenditure as % of the gross domestic product (2023) (10)

<sup>&</sup>lt;sup>1</sup> Current drinkers refers to drinkers who consumed alcohol in the last 12 months, age-standardized.

<sup>&</sup>lt;sup>2</sup> Heavy episodic drinking refers to having consumed 6 or more standard drinks on a single occasion in the past 30 days, age-standardized.

<sup>3</sup> Lifetime abstainers is defined as the proportion of adults (15+ years) in a given population who have not consumed any alcohol during their lifetime, assessed at a given point in time

# Health consequences of alcohol consumption

## Mortality and morbidity related to alcohol



#### Alcohol use disorders<sup>1</sup>

among males (15+ years) is 3% 12 month prevalence (2016) (5).

among females (15+ years) is **0.6%** 12 month prevalence (2016) *(5)*.



#### Liver cirrhosis death rates<sup>2</sup>

**among males** (15+ years) is **4.5 per 100 000** population (2019) *(5)*.

**among females** (15+ years) is **2.7 per 100 000** population (2019) *(5)*.

#### Road traffic deaths



In 2019, **16.9% and 13%** of road traffic deaths were attributed to alcohol in **males** and **females** respectively (11).

## ► Young people



In 2019, **16.3% of young people** (15–19 years) consumed alcohol, **17.8% of boys** and **14.8% of girls** (5).

Alcohol is a psychoactive substance with dependence-producing properties.

The consumption of alcohol and problems related to alcohol vary widely around the world, but the burden of alcohol-related disease and death remains significant in most countries (12)

<sup>&</sup>lt;sup>1</sup> A problematic pattern of alcohol use leading to significant distress or impairment, encompassing conditions like alcohol dependence and harmful use, characterized by a loss of control, craving, tolerance, withdrawal, continued use despite negative consequences (health, social, work), and neglecting other activities, classified under ICD-10 codes (F10.1 & F10.2).

<sup>&</sup>lt;sup>2</sup> Alcohol-attributed liver cirrhosis age-standardized death rates per 100 000 population.

# About SAFER

lcohol consumption results in significant harm to individuals, their families and societies. Alcohol (ethanol) is a psychoactive and toxic substance that impacts multiple biological systems. The consumption of alcohol is a causal factor in more than 200 disease and injury conditions (13). Alcohol was estimated to have caused 2.6 million deaths worldwide in 2019 (14). A significant proportion of the disease burden attributable to alcohol consumption arises from unintentional and intentional injuries, including road traffic crashes, violence and suicide, particularly among young people (13). Alcohol consumption presents a significant challenge for countries

mainly due to its economic burden on the health system, criminal justice system and labour productivity.

Cultural, social and religious norms influence alcohol consumption, as well as its normalization (acceptability), ease of purchase (availability) and price (affordability). Addressing this multidimensional causality requires a portfolio of high-impact interventions. SAFER is a technical package that comprises five population-based interventions to reduce alcohol-related harm, allowing countries to reduce alcohol consumption and related health, social and economic consequences (1).



# Policy mapping in the context of SAFER interventions<sup>1</sup>

# Strengthen restrictions on alcohol availability

- Alcohol is very available in Timor-Leste ([Regional Office for South-East Asia], [World Health Organization], unpublished information, 2019]).
- In 2019, the country had 15 distributors and 206 licensed on-premise outlets and many unlicensed outlets also
  operate in the country ([Regional Office for South East Asia], [World Health Organization], unpublished information,
  2019]).
- Timor-Leste hasn't established a licensing system for the sale of alcohol ([Regional Office for South-East Asia], [World Health Organization], unpublished information, 2019]). For example, there is no:
  - regulation regarding the hours and days of sale that alcohol can be purchased from both on-premise and offpremise outlets (15) and or;
  - legal minimum age required concerning the sale of alcohol (15).

## Advance and enforce drink-driving countermeasures

- The blood-alcohol concentration limit for driving a vehicle is 0.05 g/dl (2017) (16).
- The blood-alcohol concentration limit for young people and commercial drivers is 0.05 g/dl (2017) (16).

## Facilitate access to screening, brief interventions and treatment

 Screening for alcohol use as a risk factor for hypertension and diabetes has started as part of triage and counselling in primary health care.

# Enforce bans or comprehensive restrictions on alcohol advertising, sponsorship, and promotions

- There are restrictions on alcohol use in public places, including healthcare facilities, education buildings, government offices and public transport (17).
- There are no legally binding regulations on alcohol advertising, product placement or sponsorship, ([Regional Office for South-East Asia], [World Health Organization], unpublished information, 2019]).

# Raise prices on alcohol through excise taxes and pricing policies

In accordance with the New Excise Tax for 2023 the following excise tax apply (18):

Beer with alcohol content less than 4.5%: USD 2.7/litre

Beer with alcohol content of 4.5% or more: USD 4.5/litre

Wine, Vermouth and other fermented beverages, e.g. cider, perry: USD 4.5/litre

Ethyl alcohol (other than denatured) and other alcohol beverages: USD 8.9/litre

Policy mapping was conducted as part of a landscape assessment report for the SAFER inter-country learning initiative. Cross-disciplinary country teams were comprised of nominated representatives from ministries and agencies with a mandate to work on alcohol such as health, finance, trade, justice and/or transport.

# **Opportunities for action**

s part of the SAFER inter-country learning initiative, country teams supported by WHO identified opportunities to advance

policy and intervention action. Key points are captured below and could be considered potential future actions.

### Review alcohol control bill and progress bill through parliament





#### **Key actions**

- Develop Terms of Reference for reviewing the draft Alcohol Control Bill, which includes establishing a working group.
- Review Alcohol Control Bill.
- Pending review, progress the Alcohol Control Bill

#### **SAFER Interventions**

• Identify SAFER interventions for implementation.

#### **National resource**

- Multisectoral action plan for the prevention and control of noncommunicable diseases in Timor-Leste (2018- 2021) (19).
- Addressing mental health in Timor-Leste (20).

#### **Regional resources**

- Alcohol Policy in the WHO South-East Asia Region: A Report (2017) (17).
- Making South-East Asia SAFER from alcohol-related harm: Current status and way forward (2019) (15).



# References

- The SAFER initiative: A world free from alcohol related harm.
   In: WHO/initiatives/SAFER alcohol control initiative [website].
   Geneva: World Health Organization (https://www.who.int/initiatives/SAFER, accessed 22 January 2024).
- Global Alcohol Action plan 2022–2030 to effectively implement the global strategy to reduce the harmful use of alcohol as a public health priority. Geneva: World Health Organization (https://www.who.int/teams/mental-health-and-substance-use/ alcohol-drugs-and-addictive-behaviours/alcohol/our-activities/ towards-and-action-plan-on-alcohol, accessed 23 July 2024).
- The World Bank in Timor-Leste, Overview [website]. The World Bank; 2022 (https://www.worldbank.org/en/country/timor-leste, accessed 24 May 2024).
- Global Health Estimates 2021: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2021. Geneva, World Health Organization; 2024 (https://www.who.int/data/gho/data/ themes/mortality-and-global-health-estimates/ghe-leadingcauses-of-death, accessed 1 December 2025).
- Global Information System on Alcohol and Health [online data repository]. Geneva: World Health Organization; 2022 (https:// www.who.int/data/gho/data/themes/global-informationsystem-on-alcohol-and-health, accessed 5 December 2025).
- United Nations, Department of Economic and Social Affairs, Population Division (2024). World Population Prospects: The 2024 Revision. Total population by sex. Custom data acquired via website (https://population.un.org/wpp/, accessed 5 December 2025).
- United Nations, Department of Economic and Social Affairs, Population Division (2024). World Population Prospects: The 2024 Revision. Percentage of total population by selected age group. Custom data acquired via website (https://population. un.org/wpp/, accessed 5 December 2025).
- Global Health Observatory [online data repository]. Life expectancy at birth. Geneva: World Health Organization; 2020 (https://www.who.int/data/gho/data/indicators/indicatordetails/GHO/life-expectancy-at-birth-(years), accessed 5 December 2025).
- The World Bank [online database]; 2025 (https://data.worldbank. org/country/timor-leste, accessed 5 December 2025).
- Global Health Expenditure Database [online database]. Current health expenditure (CHE) as percentage of gross domestic product (GDP) (%). Geneva: World Health Organization; 2025 (https://www. who.int/data/gho/data/indicators/indicator-details/GHO/current-health-expenditure-(che)-as-percentage-of-gross-domestic-product-(gdp)-(-), accessed 5 December 2025).
- 11. Global Health Observatory [online data repository]. Alcoholattributable fractions, road traffic crash deaths by country. Geneva: World Health Organization; 2019 (https://www.who.int/data/gho/data/indicators/indicator-details/GHO/alcohol-attributable-fractions-all-cause-deaths-(-), accessed 5 December 2025).

- 12. Alcohol overview. In: World Health Organization/Home/Health topics [website]. Geneva: World Health Organization; not dated (https://www.who.int/health-topics/alcohol#tab=tab\_1, accessed 23 July 2024).
- 13. Global strategy to reduce the harmful use of alcohol. Geneva: World Health Organization; 2010 (https://www.who.int/publications/i/item/9789241599931 https://www.who.int/publications-detail-redirect/9789241565639, accessed 5 December 2023).
- 14. Global status report on alcohol and health and treatment of substance use disorders. Geneva: World Health Organization; 2024; (https://iris.who.int/server/api/core/bitstreams/32b161e9-5683-40f5-a1c3-1c92a76d5cda/content, accessed 9 December 2025).
- 15. Making South-East Asia SAFER from alcohol-related harm: Current status and way forward. New Delhi: World Health Organization, Regional Office for South-East Asia; 2019 (https://iris.who.int/handle/10665/326535, accessed 23 January 2024).
- 16. Global Health Repository [online data repository]: Blood Alcohol Concentration (BAC) limit for drivers. Geneva: World Health Organization; 2017 (https://www.who.int/data/gho/data/indicators/indicator-details/GHO/blood-alcohol-concentration-(bac)-limit-for-drivers, accessed 22 January 2024).
- 17. Alcohol Policy in the WHO South-East Asia Region: A Report. New Delhi: World Health Organization, Regional Office for South-East Asia; 2017 (https://iris.who.int/handle/10665/259828, accessed 23 January 2024).
- Multisectoral action plan for the prevention and control of noncommunicable diseases in Timor-Leste (2018-2021).
   New Delhi: World Health Organization, Regional Office for South-East Asia;2018 (https://extranet.who.int/ncdccs/Data/ TLS\_B3\_Multisectorial%20action%20plan%20for%20NCD%20 prevention%20and%20Control(complete).pdf, accessed 29 May 2024).
- 19. Timor-Leste Customs Authorities. Duties and Taxes. New Excise Tax for 2023; (https://customs.gov.tl/doing-business/duties-taxes/, accessed 5 December 2025).
- Addressing mental health in Timor-Leste. New Delhi: World Health Organization, Regional Office for South-East Asia; 2022. Licence: CC BY-NC-SA 3.0 IGO. (https://iris.who.int/bitstream/handle/10665/364904/9789290210245-eng.pdf?sequence=1, accessed 29 May 2024).
- Alcohol Policy in the WHO South-East Asia Region: A Report. New Delhi: World Health Organization, Regional Office for South-East Asia; 2017 (https://iris.who.int/ handle/10665/259828, accessed 23 January 2024).

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 $\textbf{Website:} \ \textbf{https://www.who.int/teams/health-promotion/reduce-the-harmful-use-of-alcohol}$ 

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