

Preventing Harmful Alcohol Use

Alcohol can be a source of enjoyment and is an important part of the economy in many countries. Yet harmful alcohol use is a leading risk factor for premature death, injuries and many noncommunicable diseases. Harmful alcohol use can also affect others, for example in the case of violence and foetal alcohol syndrome. These diseases and injuries, in turn, have an impact on healthcare budgets and the productivity of the labour force.



The United States consume 9.9 litres of pure alcohol per capita per year, roughly equivalent to 2 bottles of wine or 3.8 litres of beer per week per person aged 15 and over. In addition, in the United States, some population groups are at higher risk than others; specifically:



26% of adults engage in binge drinking at least once a month. This corresponds to drinking more than 80% of a bottle of wine or 1.5 litres of beer per occasion.



35% of all alcohol is consumed by 5% of the people who drink



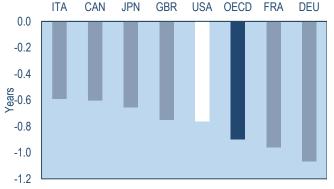
Women are 17% less likely to binge drink monthly if they have completed higher education



8% of adults are dependent on alcohol

Life expectancy is 0.8 years lower over the next 30 years due to disease and injuries caused by drinking more than 1 drink per day for women and 1½ drinks per day for men, on average in the whole population, according to OECD simulations.



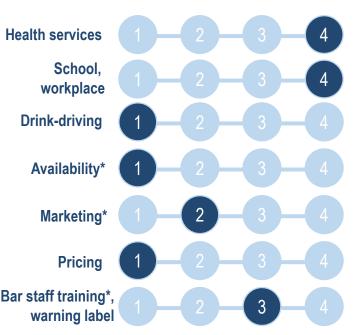


Impact on health expenditure



Based on current consumption patterns in the United States, OECD simulations estimate that diseases and injuries caused by drinking above 1-1½ drinks per day lead to treatment costs equal to 3.5% of health expenditure and a reduction in the workforce productivity. Consequently, GDP in the United States is estimated to be 1.9% lower on average between now and 2050, excluding any impact on the alcohol industry. Due to a lower GDP, and to maintain a constant public debt-to-GDP ratio, the United States has to raise additional revenues equivalent to an increase in tax of USD 526 per person per year.

Implementation level of policies to address harmful alcohol use in the United States



OECD analysis of WHO data reflects the implementation status across policy areas within the WHO's Global Strategy to Reduce the Harmful Use of Alcohol

The **United States** performs well in certain policy areas, but there are opportunities for further action. Policy priorities could include:

- Upscaling action to tackle drink-driving to prevent road traffic crashes and injuries;
- Strengthening pricing policies targeting cheap alcohol to protect heavy drinkers and young people;
- Strengthening **regulation of marketing**, particularly those targeting younger people.

1-lower level of implementation, 4-higher level. Countries with a maximum score can still enhance policy implementation and enforcement.
*Limited data available which contributed to a lower score

OECD analyses looked at enhanced policy package to tackle harmful alcohol use. The package contains many of the policy priorities for the United States, including:



Strengthening sobriety checkpoints to counter drink-driving



Complete ban on alcohol advertising to children via traditional and new media, sponsorships, branding and point-of-sale displays



Alcohol taxation



Strengthening screening and counselling in primary care



Strengthening regulation on alcohol advertising, sponsorships, branding and point-of-sale displays



Minimum unit pricing targeting cheap alcohol

In the United States, investing USD 2.5 per person per year in the enhanced policy package to tackle harmful alcohol use will:

- prevent 33 million non-communicable diseases and injuries by 2050;
- save USD 15 billion per year in health costs;
- increase employment and productivity by the equivalent of **424 thousand full-time workers** per year.

For every USD 1 invested in the policy package, USD 16 are returned in benefits, not considering any impact on the alcohol industry.



Discover the OECD SPheP-NCD data explorer and the model's documentation at http://oecdpublichealthexplorer.org/

Find the full OECD report *Preventing Harmful Alcohol Use* at oe.cd/alcohol2021