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 non-communicable 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.

Canada consumes **8.9 litres of pure alcohol** per capita per year, roughly equivalent to 1.8 bottles of wine or 3.4 litres of beer per week per person aged 15 and over. In addition, in Canada, some population groups are at higher risk than others; specifically:

- **21% 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.
- **34% of all alcohol** is consumed by **6% of the people who drink heavily**
- **25% of girls** and **20% of boys** aged 15 **have been drunk** at least twice in their life. Children who never experienced drunkenness are 31% more likely to perform well at school.

Life expectancy is **0.6 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.

Based on current consumption patterns in Canada, OECD simulations estimate that diseases and injuries caused by drinking above 1-1½ drinks per day lead to treatment costs equal to **2.4% of health expenditure** and a reduction in the workforce productivity. Consequently, Canada’s GDP is estimated to be **1.2% 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, Canada has to raise additional revenues equivalent to an increase in tax of **CAD 266** per person per year.
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.

Canada 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 traffic crashes and injuries;
- Strengthening **regulation of advertising** on social media and new media, which are frequently used by younger people;
- Improving alcohol **prevention and reduction activities** in schools and workplaces.

OECD analyses looked at enhanced policy package to tackle harmful alcohol use. The package contains many of the policy priorities for Canada, 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 Canada, investing CAD 3.1 per person per year in the enhanced policy package to tackle harmful alcohol use will:

- prevent **2.7 million non-communicable diseases and injuries** by 2050;
- save **CAD 704 million** per year in health costs;
- increase employment and productivity by the equivalent of **31 thousand full-time workers** per year.

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