

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.



In **Malta** the levels of alcohol consumption are around **8 litres of pure alcohol** per capita per year, roughly equivalent to 1.6 bottles of wine or 3.1 litres of beer per week per person aged 15 and over. In addition, in Malta, some population groups are at higher risk than others; specifically:



21.9% 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.



Men consume 12.4 litres of pure alcohol per capita per year while women consume 3.6 litres per capita per year



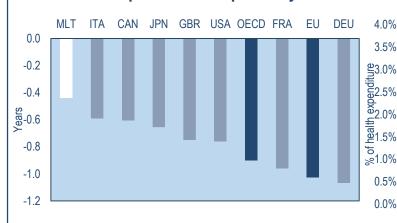
1.6% of adults are **dependent** on alcohol.



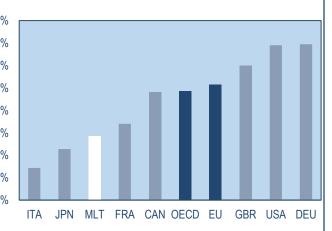
15% of girls and 26% of boys aged 15 have been drunk at least twice in their life. Children who never experienced drunkenness are 27% more likely to perform well at school.

Life expectancy is **0.4 years lower** over the next 30 years, due to diseases 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 life expectancy



Impact on health expenditure



Based on current consumption patterns in **Malta**, OECD simulations estimate that diseases and injuries caused by drinking above 1-1½ drinks per day lead to treatment costs equal to **1.4% of health expenditure** and a reduction in the workforce productivity.

Implementation level of policies to address harmful alcohol use in Malta



1-lower level of implementation, 4-higher level. Countries with a maximum score can still enhance policy implementation and enforcement. 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.

Malta 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 restriction on availability of alcohol to vulnerable and high-risk groups, for instance by time or place;
- Improving the implementation of screening and counselling within primary care services for people who drink heavily.

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



Strengthening sobriety checkpoints to counter drink-driving



Complete ban on alcohol advertising to children via traditional and new media, sponsorships, branding and point-ofsale 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 Malta, investing EUR 1.4 per person per year in the enhanced policy package to tackle harmful alcohol use will:

- prevent 16.8 thousand non-communicable diseases and injuries by 2050;
- Save EUR 1.6 million per year in health costs;
- increase employment and productivity by the equivalent of 200 full-time workers per year.

For every EUR 1 invested in the policy package, EUR 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