

Data Dictionary

Fact Table

Column	Data type	Source	Description and dataset (where applicable)
ID	Character	-	Unique identifier for every row, comprised of country code, year and gender code.
CountryCode	Character	-	World Health Organisation country code.
Year	Integer	-	Year.
GenderCode	Character	-	Male (MLE), Female (FMLE), both sexes (BTSX).
TobaccoPrevalence	Double	World Health Organisation	Description: Percentage of current tobacco use among persons aged 15 years and older (age-standardized rate). Dataset: <i>Age-standardized estimates of current tobacco use, tobacco smoking and cigarette smoking (Tobacco control: Monitor).</i>
		Ministry of Health NZ*	Description: Percentage of current smokers aged 15 and over in NZ. Dataset: <i>NZ Health Survey Prevalence/mean.</i>
		Tobacco Control Data Repository NZ*	Description: Percentage of current smokers aged 15, 16 or 18 and over (depending on the year) in NZ. Dataset: <i>Smoking prevalence from 1983 to 2017.</i>
LifeExpectancy	Double	World Health Organisation	Description: Average number of years a newborn is expected to live for. Dataset: <i>Life expectancy at birth (years).</i>
Mortality	Double	World Health Organisation	Description: Percentage of 30-year-old people who would die before their 70th birthday from any of cardiovascular disease, cancer, diabetes, or chronic respiratory disease. Dataset: <i>Probability of dying between age 30 and exact age 70 from any of cardiovascular disease, cancer, diabetes, or chronic respiratory disease.</i>
LowestPricEstTobacco	Character	World Health Organisation	Description: Price of cheapest brand of cigarettes in local currency. Dataset: <i>Retail price for a pack of 20 cigarettes - price in currency reported for most sold brands, premium brands and lowest cost brands.</i>
PremiumPricEstTobacco	Character	World Health Organisation	Description: Price of premium brand of cigarettes in local currency. Dataset: <i>Retail price for a pack of 20 cigarettes - price in currency reported for most sold brands, premium brands and lowest cost brands.</i>
MediumPriceEstTobacco	Character	World Health Organisation	Description: Price of most sold brand of cigarettes in local currency. Dataset: <i>Retail price for a pack of 20 cigarettes - price in currency reported for most sold brands, premium brands and lowest cost brands.</i>
		StatsNZ**	Description: CPI-weighted average price for a pack of 25 cigarettes in NZD. Dataset: <i>CPI weighted average price of cigarettes, per pack of 25, March 2009-March 2019 quarters.</i>
TotalTax	Character	World Health Organisation	Description: Average taxes as a percentage of weighted average price of the three most sold brands of cigarettes. Dataset: <i>National taxes on a pack of 20 cigarettes (Tobacco control: Raise taxes).</i>

*Note: where data for NZ is specified, this has replaced the WHO data.

**The NZ cost is not comparable to that of other countries due to differences in measurement.