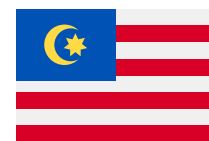


Malaysia



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$5.68 billion. This is equivalent to US\$178 per capita and 1.6% of GDP. Direct costs and indirect costs made up 13.7% and 86.3% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$104.55 billion. This is equivalent to US\$2505 per capita and 4% of GDP, and represents an 18.5-fold increase in total costs.

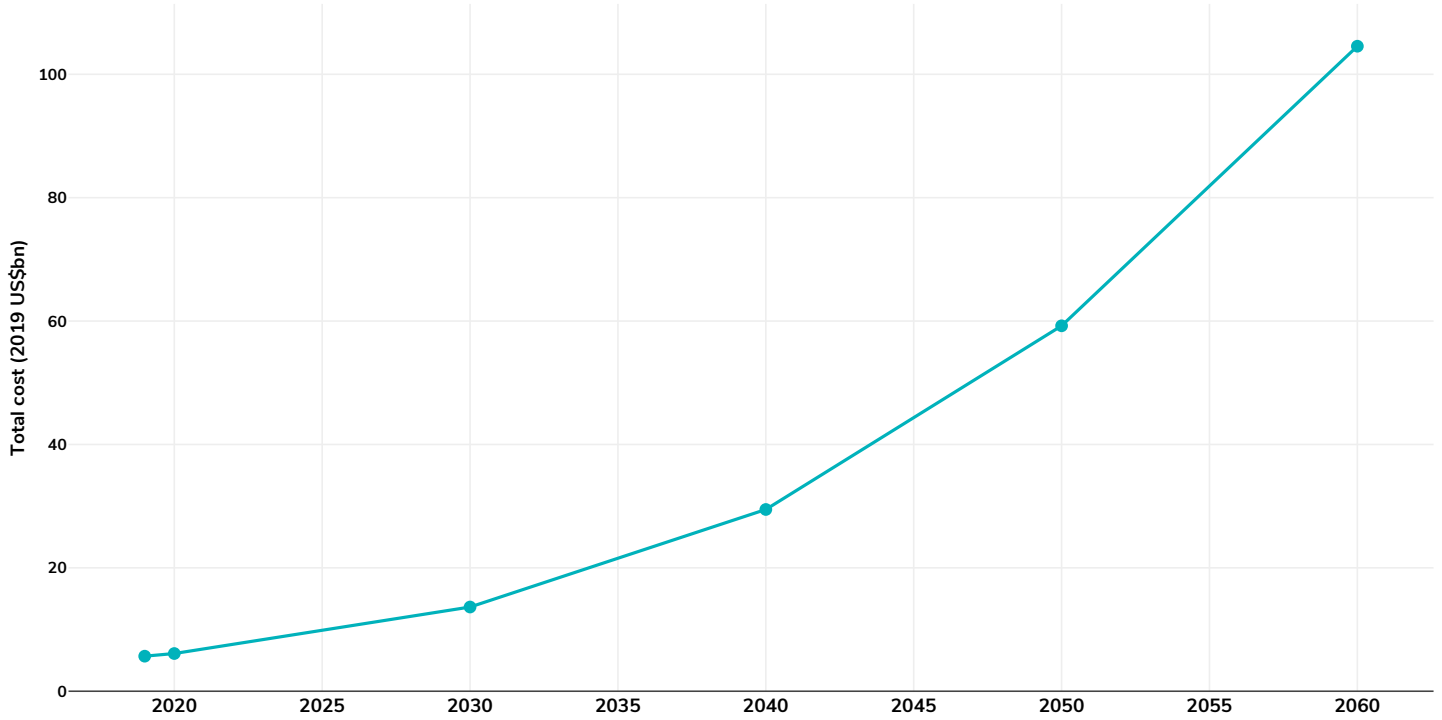
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$5.68bn	\$13.65bn	\$104.55bn
Total economic cost as % of GDP:	1.55%	2.48%	3.98%
Total economic cost per capita:	\$178	\$378	\$2,505
Total direct costs:	\$0.78bn	\$1.67bn	\$6.24bn
Direct medical costs:	\$0.77bn	\$1.66bn	\$6.23bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0.01bn
Total indirect costs:	\$4.9bn	\$11.98bn	\$98.32bn
Premature mortality costs:	\$3.54bn	\$8.93bn	\$83.08bn
Absenteeism costs:	\$0.28bn	\$0.63bn	\$3.13bn
Presenteeism costs:	\$1.08bn	\$2.43bn	\$12.1bn

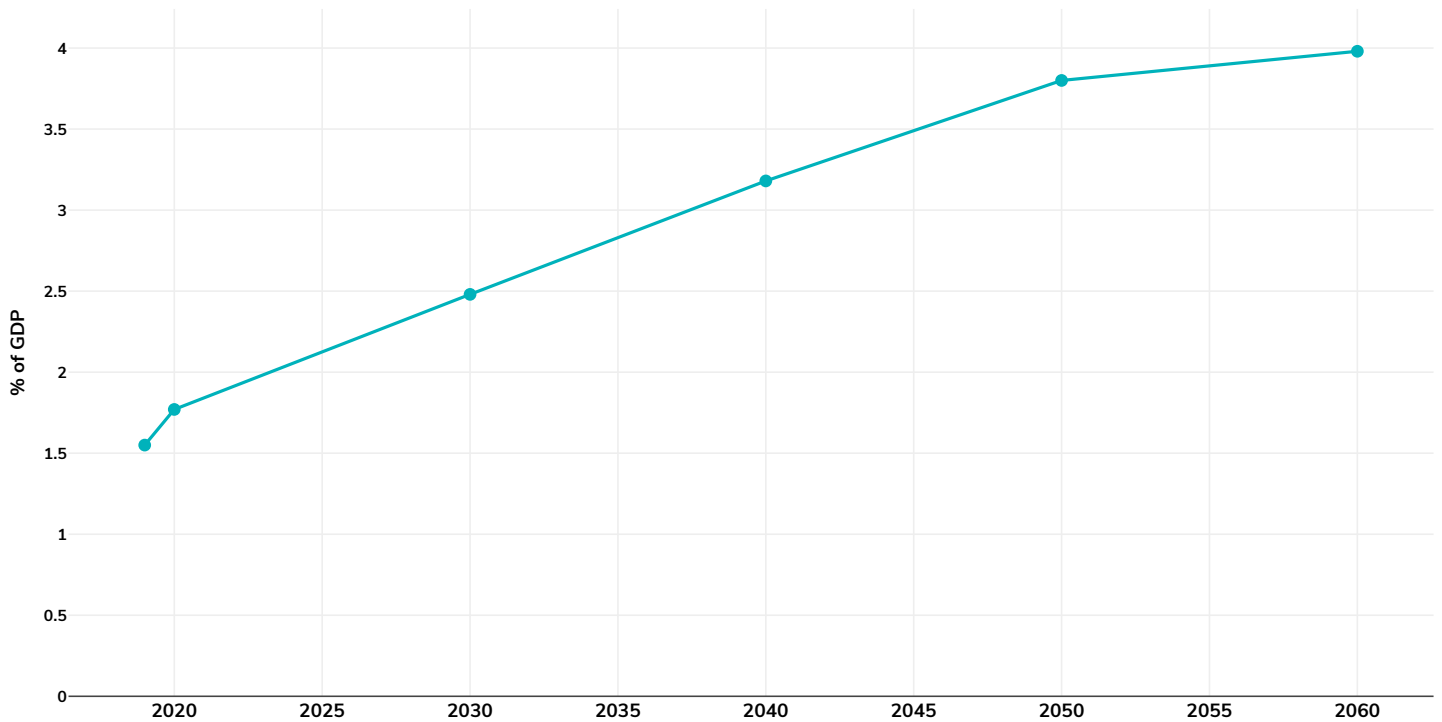
All figures are in US\$

Trend graphs (standard model)

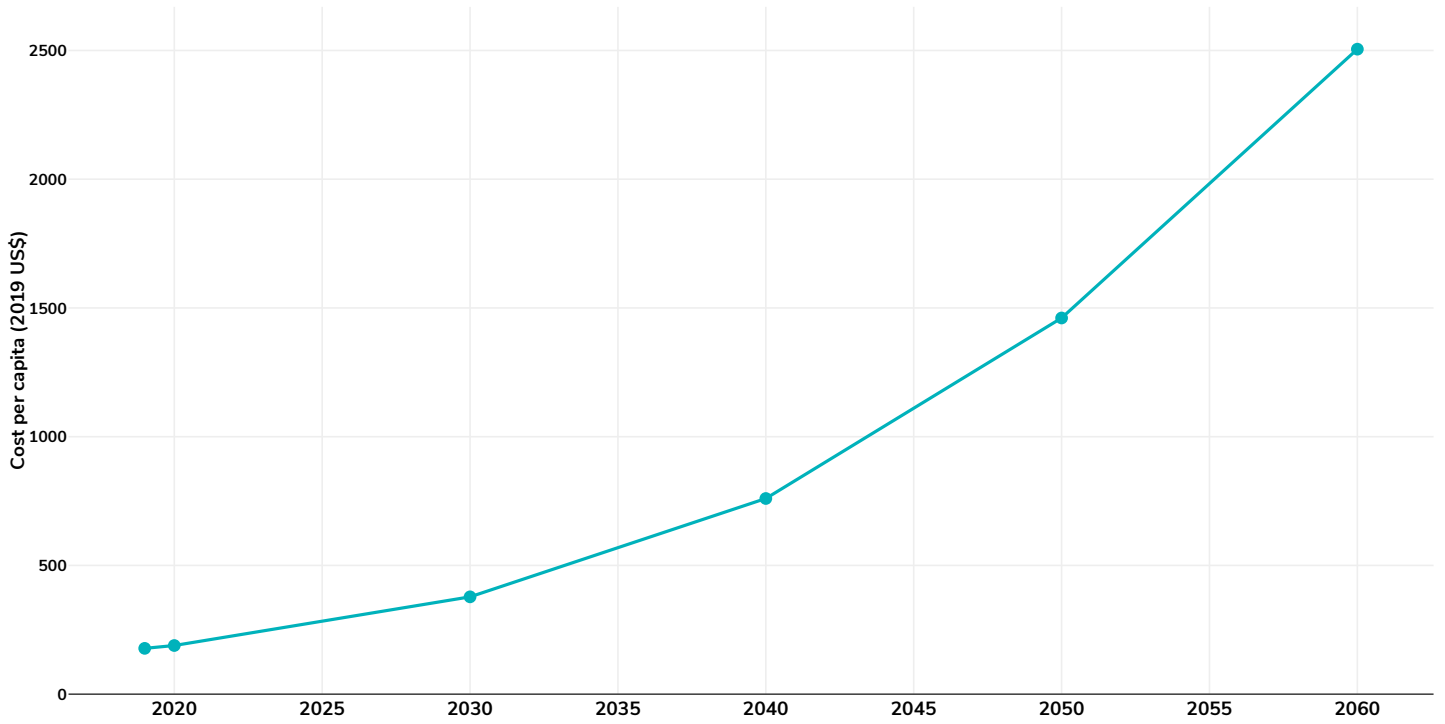
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



Total economic cost per capita (in 2019 US\$)



PDF created on July 24, 2023