

Indonesia



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$17.47 billion. This is equivalent to US\$65 per capita and 1.6% of GDP. Direct costs and indirect costs made up 6.8% and 93.2% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$394.4 billion. This is equivalent to US\$1172 per capita and 4.7% of GDP, and represents a 22.5-fold increase in total costs.

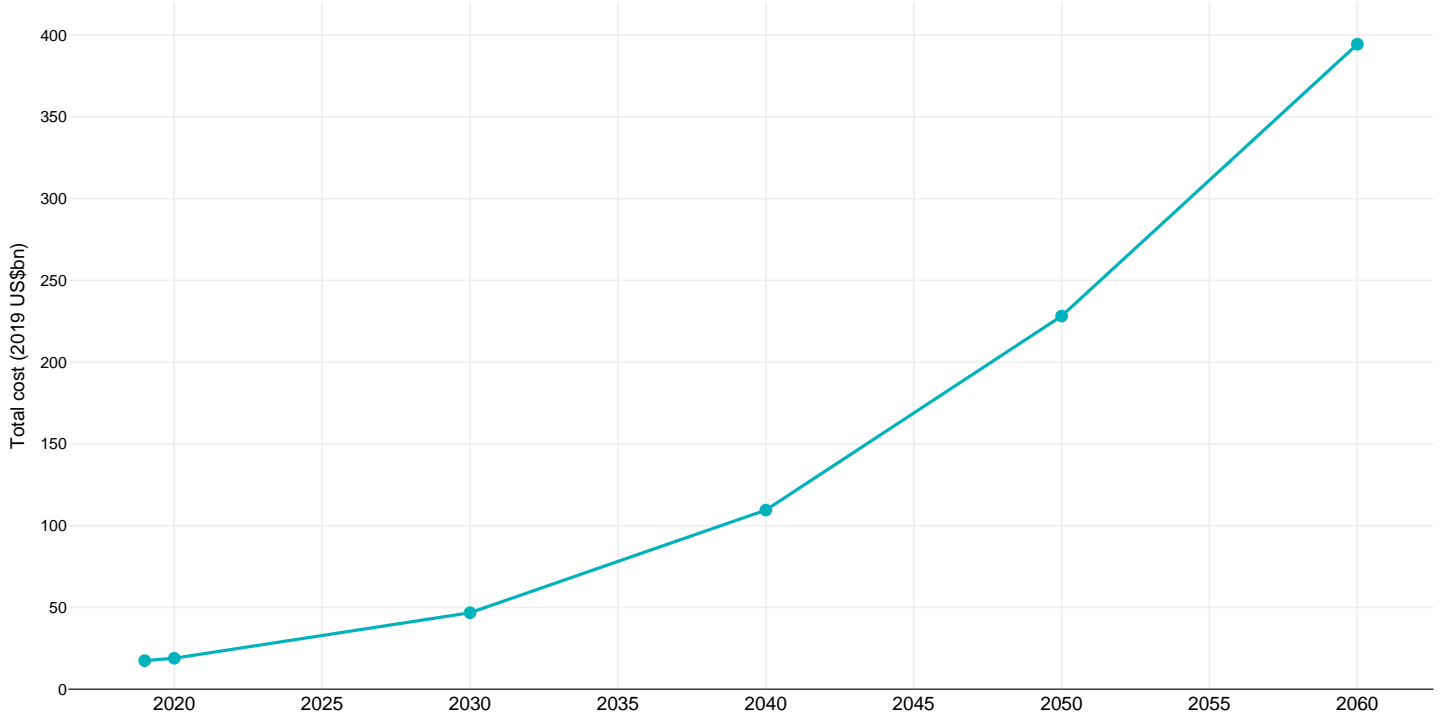
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$17.47bn	\$46.76bn	\$394.4bn
Total economic cost as % of GDP:	1.56%	2.56%	4.70%
Total economic cost per capita:	\$65	\$156	\$1,172
Total direct costs:	\$1.19bn	\$2.77bn	\$13.9bn
<i>Direct medical costs:</i>	\$1.16bn	\$2.72bn	\$13.81bn
<i>Direct-non-medical costs:</i>	\$0.02bn	\$0.04bn	\$0.09bn
Total indirect costs:	\$16.28bn	\$43.99bn	\$380.49bn
<i>Premature mortality costs:</i>	\$14.43bn	\$39.68bn	\$353.18bn
<i>Absenteeism costs:</i>	\$0.44bn	\$1.03bn	\$6.52bn
<i>Presenteeism costs:</i>	\$1.41bn	\$3.29bn	\$20.8bn

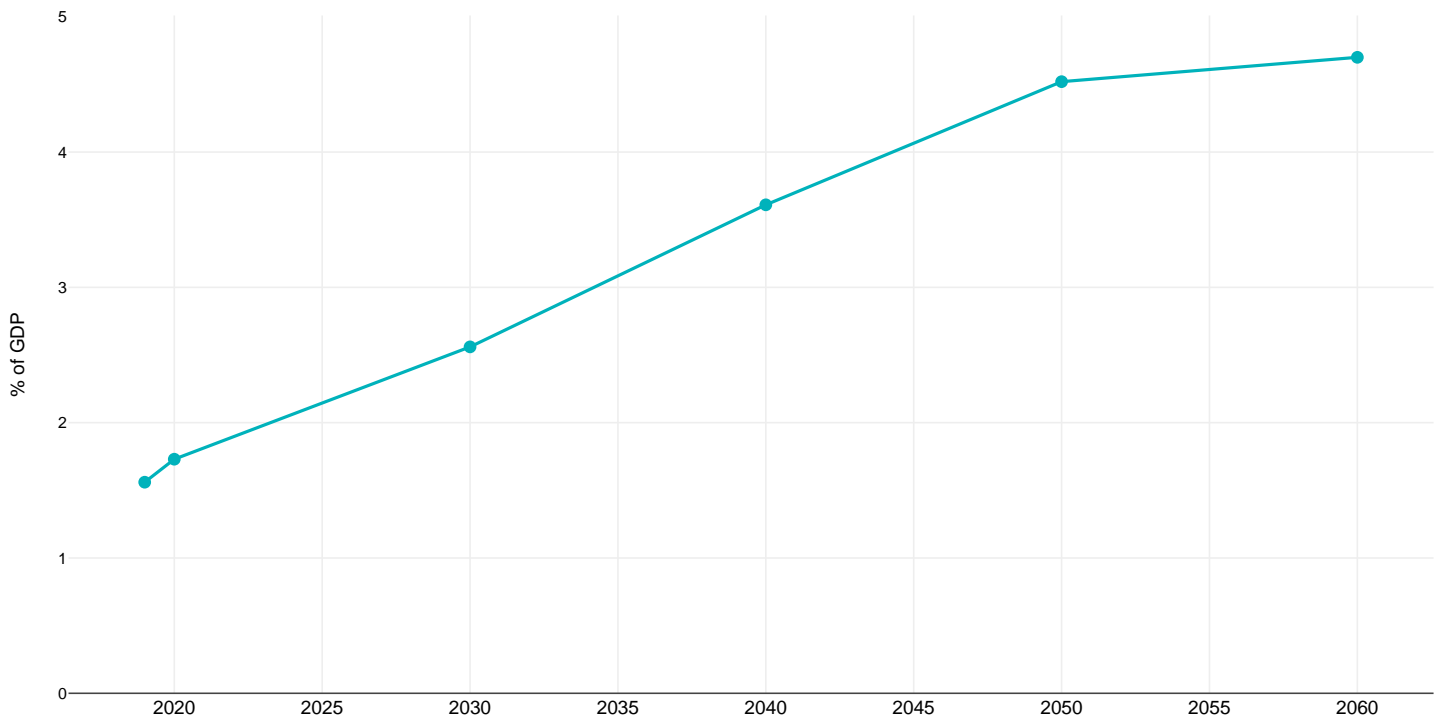
All figures are in US\$

Trend graphs (standard model)

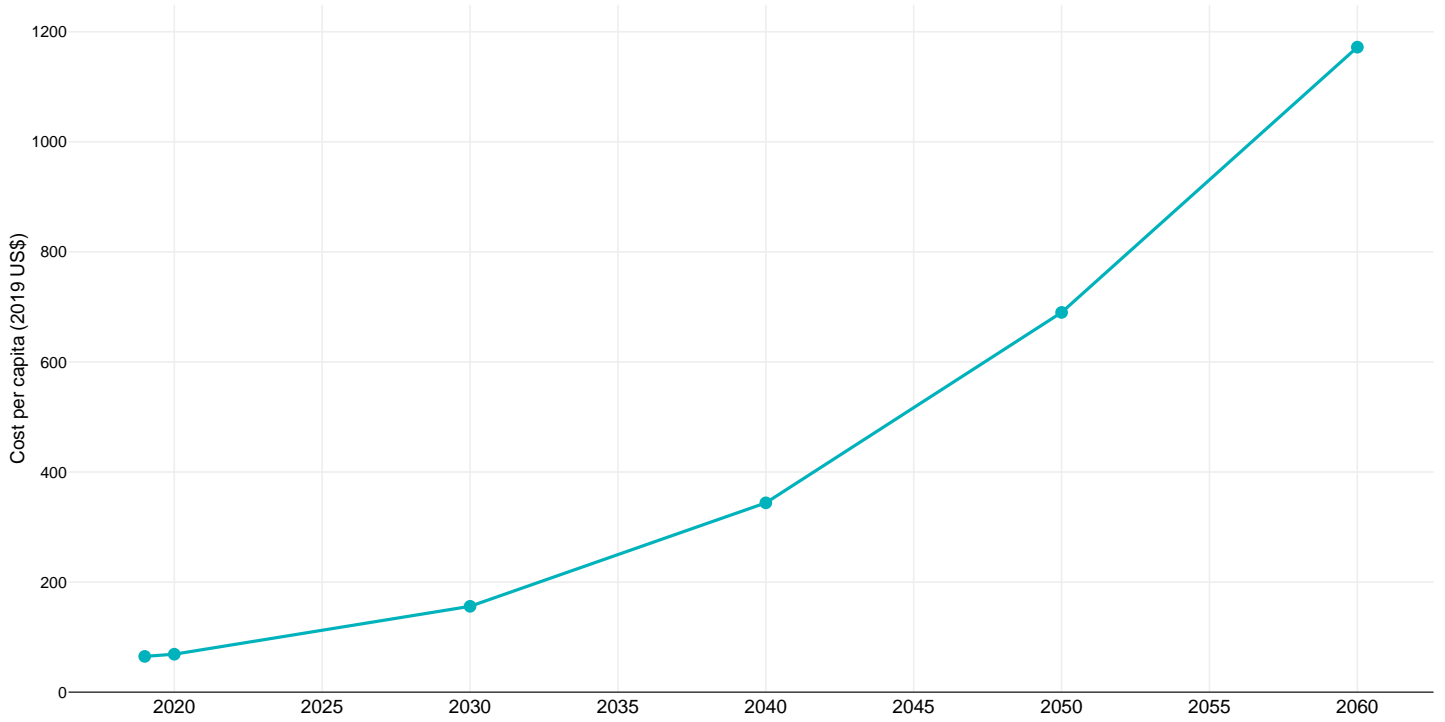
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



PDF created on January 19, 2025