

United Kingdom



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$60.13 billion. This is equivalent to US\$890 per capita and 2.1% of GDP. Direct costs and indirect costs made up 36.4% and 63.6% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$162.02 billion. This is equivalent to US\$2158 per capita and 2.4% of GDP, and represents a 2.5-fold increase in total costs.

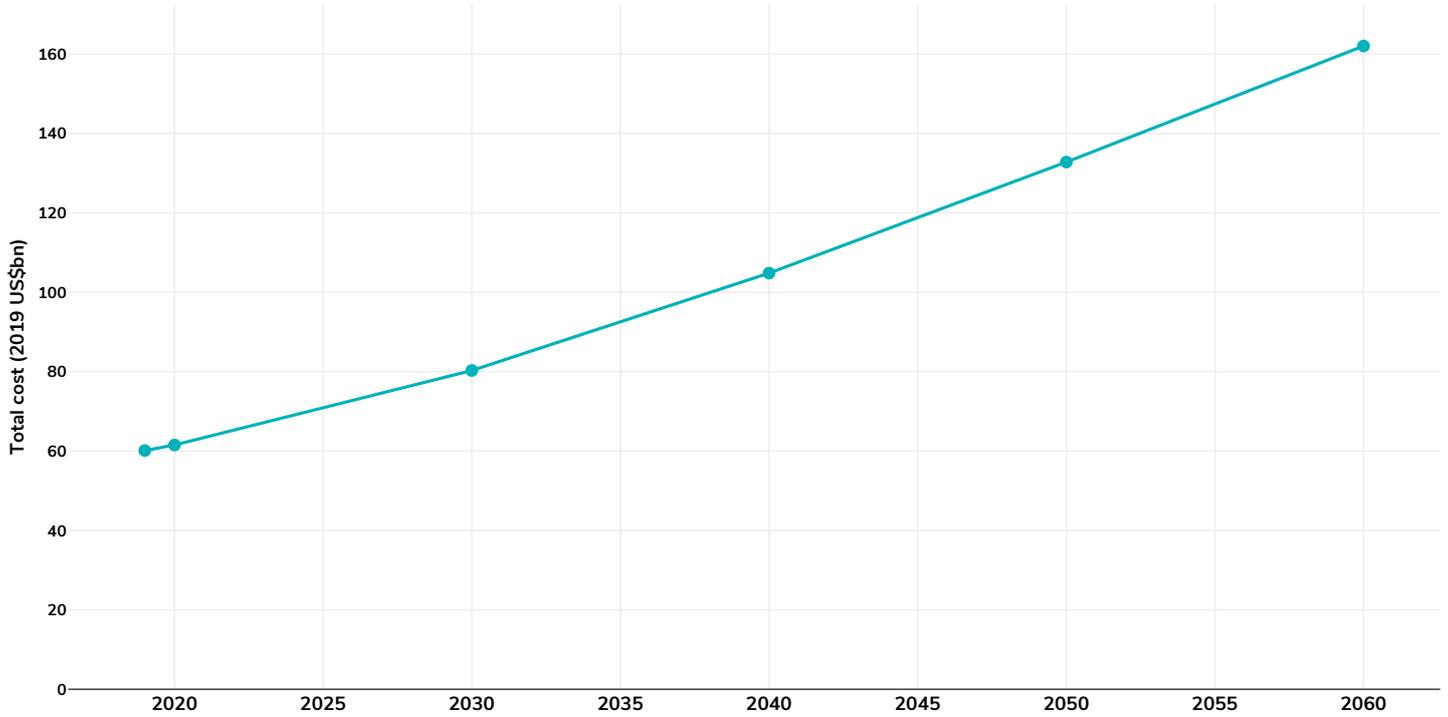
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$60.13bn	\$80.29bn	\$162.02bn
Total economic cost as % of GDP:	2.09%	2.37%	2.41%
Total economic cost per capita:	\$890	\$1,139	\$2,158
Total direct costs:	\$21.88bn	\$28.78bn	\$53.27bn
Direct medical costs:	\$21.86bn	\$28.75bn	\$53.23bn
Direct-non-medical costs:	\$0.03bn	\$0.03bn	\$0.04bn
Total indirect costs:	\$38.25bn	\$51.52bn	\$108.75bn
Premature mortality costs:	\$22.55bn	\$32.22bn	\$78.63bn
Absenteeism costs:	\$6.64bn	\$8.18bn	\$12.84bn
Presenteeism costs:	\$9.06bn	\$11.12bn	\$17.27bn

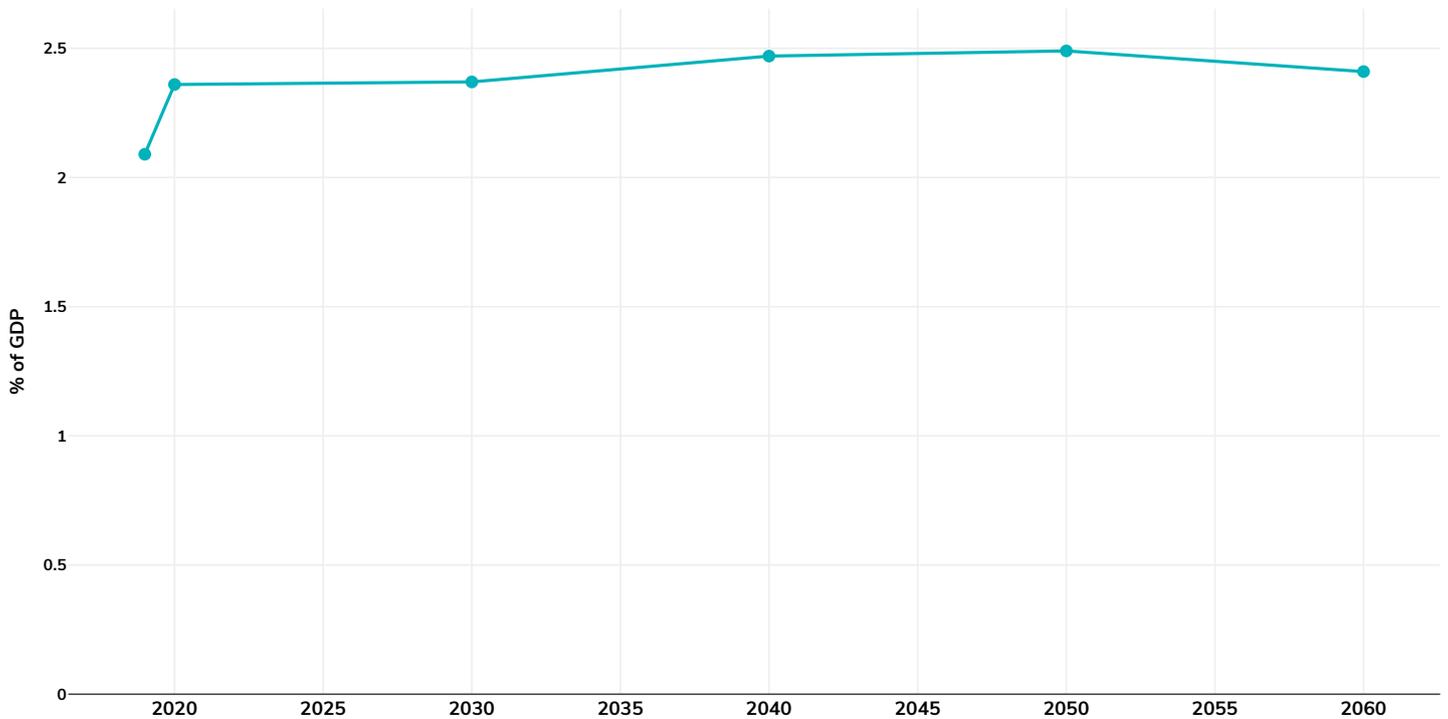
All figures are in US\$

Trend graphs (standard model)

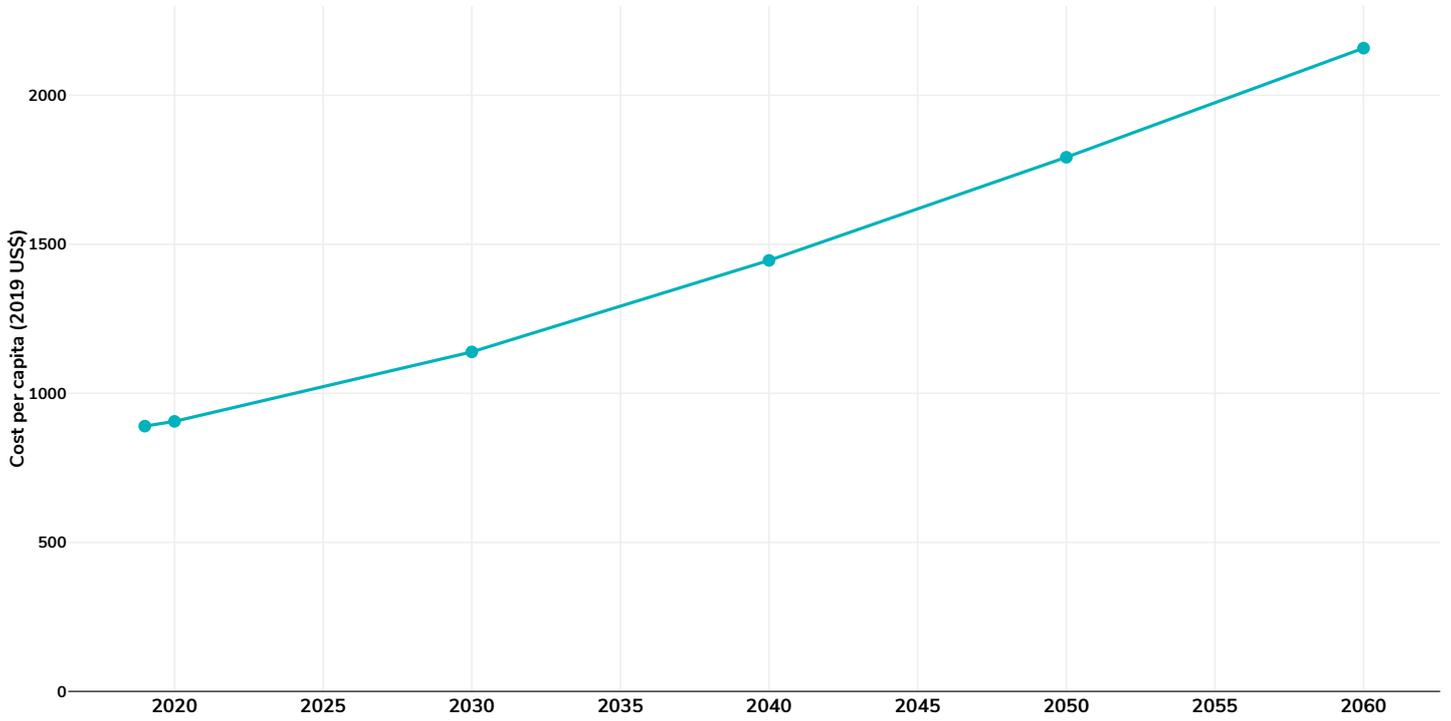
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



PDF created on April 26, 2024