

Ghana



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$871.86 million. This is equivalent to US\$29 per capita and 1.3% of GDP. Direct costs and indirect costs made up 8.9% and 91.1% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$11.62 billion. This is equivalent to US\$197 per capita and 2.2% of GDP, and represents a 13.5-fold increase in total costs.

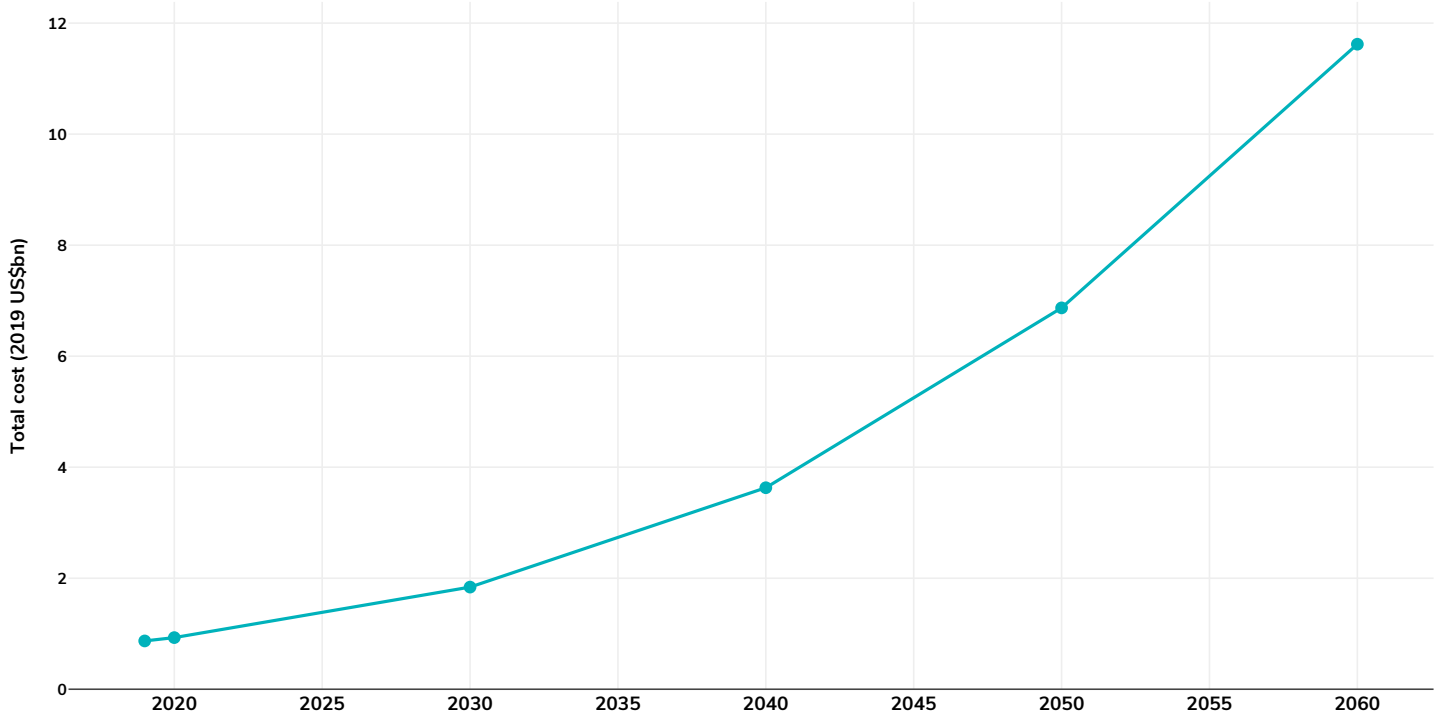
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.87bn	\$1.84bn	\$11.62bn
Total economic cost as % of GDP:	1.28%	1.61%	2.24%
Total economic cost per capita:	\$29	\$49	\$197
Total direct costs:	\$0.08bn	\$0.18bn	\$1.39bn
Direct medical costs:	\$0.07bn	\$0.17bn	\$1.37bn
Direct-non-medical costs:	\$0bn	\$0.01bn	\$0.02bn
Total indirect costs:	\$0.79bn	\$1.66bn	\$10.23bn
Premature mortality costs:	\$0.52bn	\$1.22bn	\$9.1bn
Absenteeism costs:	\$0.15bn	\$0.24bn	\$0.6bn
Presenteeism costs:	\$0.13bn	\$0.21bn	\$0.53bn

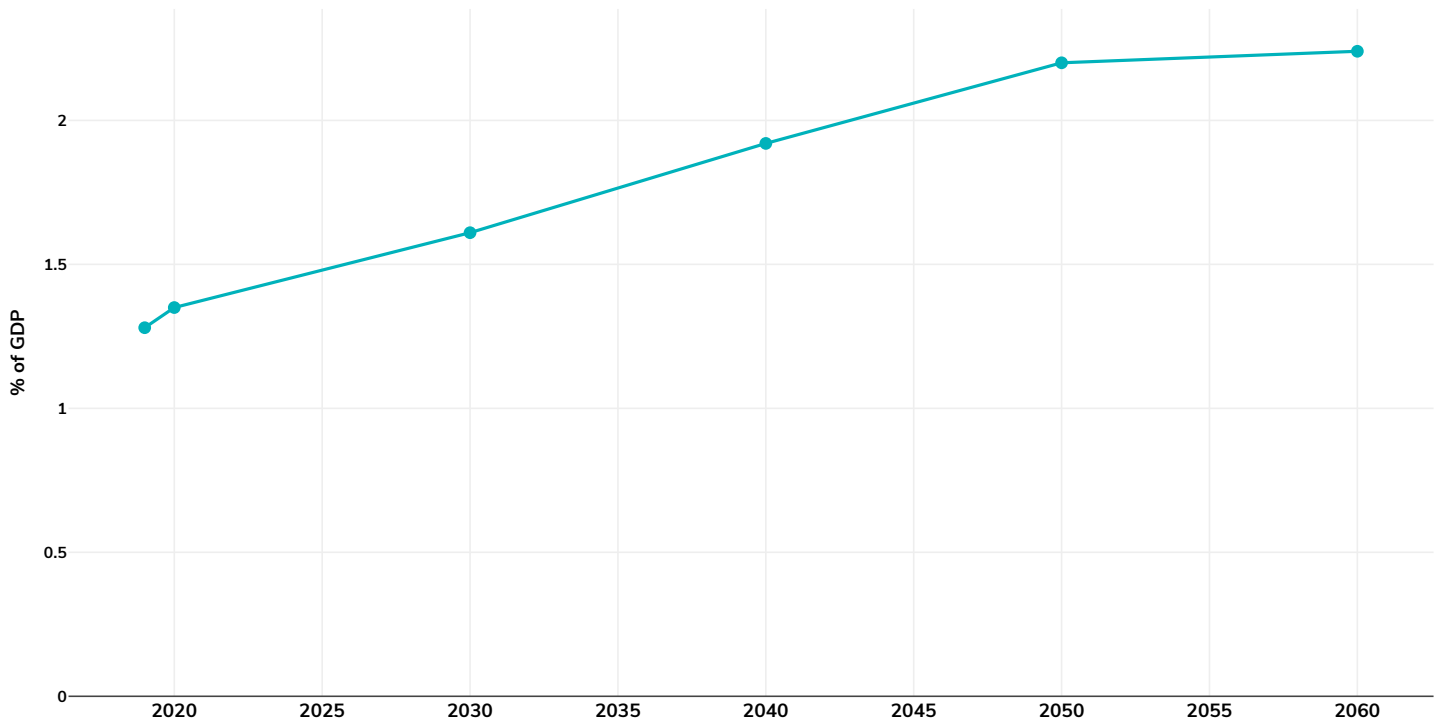
All figures are in US\$

Trend graphs (standard model)

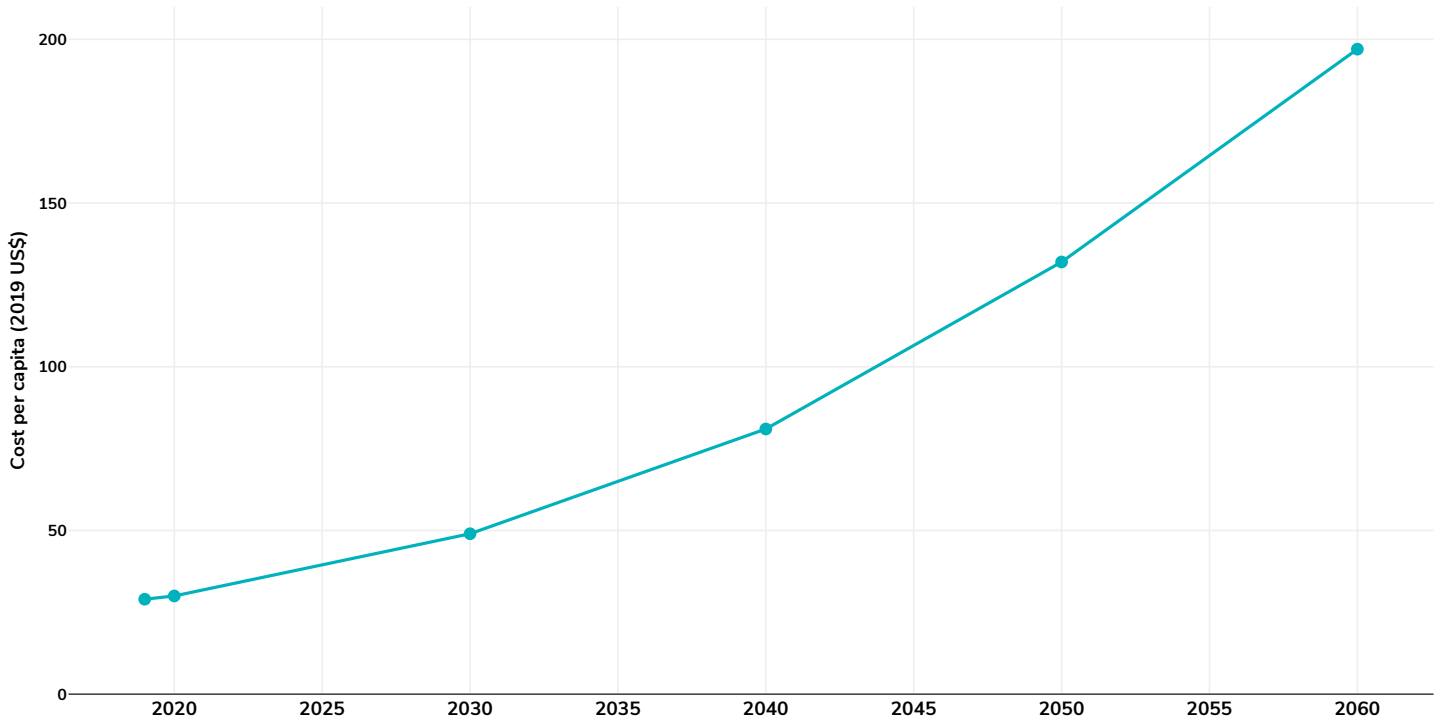
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



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