

Ethiopia



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$552.31 million. This is equivalent to US\$5 per capita and 0.6% of GDP. Direct costs and indirect costs made up 12.8% and 87.2% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$7.25 billion. This is equivalent to US\$31 per capita and 0.6% of GDP, and represents a 13-fold increase in total costs.

Breakdown of economic costs over time (standard model)

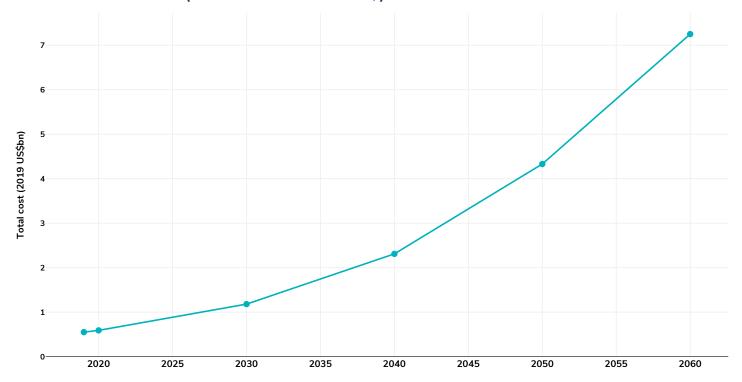
	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.55bn	\$1.18bn	\$7.25bn
Total economic cost as % of GDP:	0.58%	0.64%	0.63%
Total economic cost per capita:	\$5	\$8	\$31
Total direct costs:	\$0.07bn	\$0.17bn	\$1.24bn
Direct medical costs:	\$0.06bn	\$0.16bn	\$1.19bn
Direct-non-medical costs:	\$0.01bn	\$0.01bn	\$0.05bn
Total indirect costs:	\$0.48bn	\$1.01bn	\$6.01bn
Premature mortality costs:	\$0.22bn	\$0.52bn	\$4.28bn
Absenteeism costs:	\$0.11bn	\$0.2bn	\$0.71bn
Presenteeism costs:	\$0.16bn	\$0.29bn	\$1.02bn

All figures are in US\$

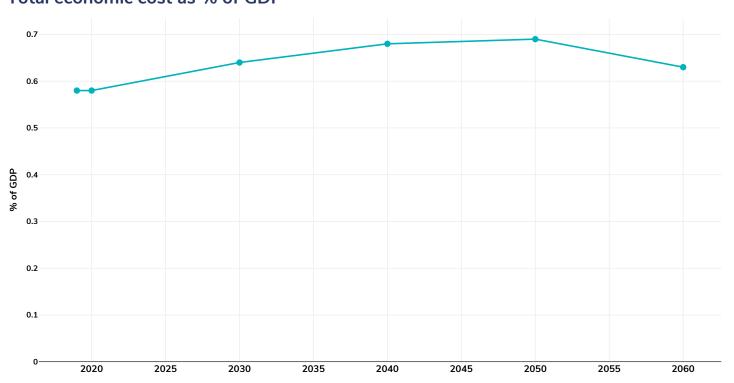


Trend graphs (standard model)

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

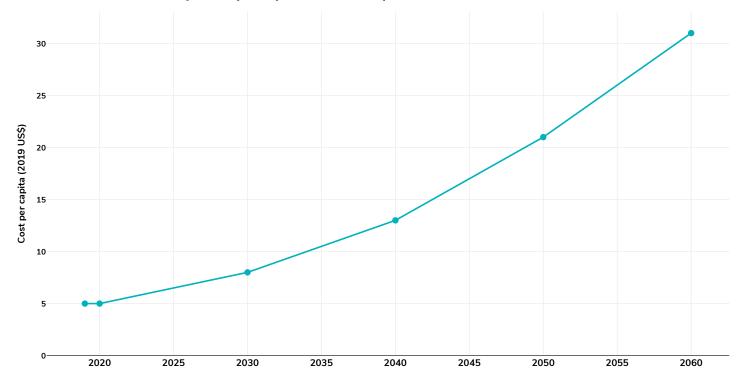


Total economic cost as % of GDP





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



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