

Zambia



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$235.36 million. This is equivalent to US\$13 per capita and 1% of GDP. Direct costs and indirect costs made up 14.7% and 85.3% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$1.9 billion. This is equivalent to US\$40 per capita and 1.5% of GDP, and represents an 8-fold increase in total costs.

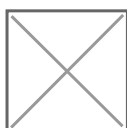
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.24bn	\$0.43bn	\$1.9bn
Total economic cost as % of GDP:	1.01%	1.26%	1.53%
Total economic cost per capita:	\$13	\$18	\$40
Total direct costs:	\$0.03bn	\$0.07bn	\$0.47bn
<i>Direct medical costs:</i>	<i>\$0.03bn</i>	<i>\$0.07bn</i>	<i>\$0.45bn</i>
<i>Direct-non-medical costs:</i>	<i>\$0bn</i>	<i>\$0bn</i>	<i>\$0.02bn</i>
Total indirect costs:	\$0.2bn	\$0.36bn	\$1.43bn
<i>Premature mortality costs:</i>	<i>\$0.09bn</i>	<i>\$0.16bn</i>	<i>\$0.73bn</i>
<i>Absenteeism costs:</i>	<i>\$0.04bn</i>	<i>\$0.07bn</i>	<i>\$0.23bn</i>
<i>Presenteeism costs:</i>	<i>\$0.07bn</i>	<i>\$0.13bn</i>	<i>\$0.46bn</i>

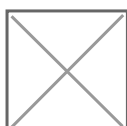
All figures are in US\$

Trend graphs (standard model)

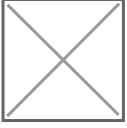
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



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