

# Kenya



# Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$742.57 million. This is equivalent to US\$14 per capita and 0.7% of GDP. Direct costs and indirect costs made up 18.4% and 81.6% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$10.94 billion. This is equivalent to US\$107 per capita and 2.1% of GDP, and represents a 15-fold increase in total costs.

#### Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.74bn	\$1.61bn	\$10.94bn
Total economic cost as % of GDP:	0.74%	0.97%	2.07%
Total economic cost per capita:	\$14	\$24	\$107
Total direct costs:	\$0.14bn	\$0.3bn	\$1.89bn
Direct medical costs:	\$0.13bn	\$0.29bn	\$1.85bn
Direct-non-medical costs:	\$0.01bn	\$0.01bn	\$0.04bn
Total indirect costs:	\$0.61bn	\$1.3bn	\$9.05bn
Premature mortality costs:	\$0.39bn	\$0.92bn	\$7.92bn
Absenteeism costs:	\$0.07bn	\$0.12bn	\$0.35bn
Presenteeism costs:	\$0.15bn	\$0.26bn	\$0.78bn

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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