

Kyrgyzstan



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$173.33 million. This is equivalent to US\$27 per capita and 2% of GDP. Direct costs and indirect costs made up 16.3% and 83.7% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$2.45 billion. This is equivalent to US\$250 per capita and 7% of GDP, and represents a 14.5-fold increase in total costs.

Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.17bn	\$0.37bn	\$2.45bn
Total economic cost as % of GDP:	1.95%	3.14%	7.00%
Total economic cost per capita:	\$27	\$49	\$250
Total direct costs:	\$0.03bn	\$0.05bn	\$0.19bn
Direct medical costs:	\$0.03bn	\$0.05bn	\$0.19bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0bn
Total indirect costs:	\$0.15bn	\$0.32bn	\$2.26bn
Premature mortality costs:	\$0.06bn	\$0.13bn	\$0.78bn
Absenteeism costs:	\$0.03bn	\$0.07bn	\$0.5bn
Presenteeism costs:	\$0.06bn	\$0.13bn	\$0.98bn

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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