

Chad



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$103.99 million. This is equivalent to US\$7 per capita and 1% of GDP. Direct costs and indirect costs made up 10.3% and 89.7% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$915.73 million. This is equivalent to US\$23 per capita and 2% of GDP, and represents a 9-fold increase in total costs.

Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.1bn	\$0.2bn	\$0.92bn
Total economic cost as % of GDP:	0.95%	1.36%	1.97%
Total economic cost per capita:	\$7	\$9	\$23
Total direct costs:	\$0.01bn	\$0.02bn	\$0.12bn
Direct medical costs:	\$0.01bn	\$0.02bn	\$0.11bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0.01bn
Total indirect costs:	\$0.09bn	\$0.18bn	\$0.8bn
Premature mortality costs:	\$0.02bn	\$0.04bn	\$0.26bn
Absenteeism costs:	\$0.02bn	\$0.05bn	\$0.18bn
Presenteeism costs:	\$0.05bn	\$0.09bn	\$0.36bn

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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