

Egypt



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$7.93 billion. This is equivalent to US\$79 per capita and 2.6% of GDP. Direct costs and indirect costs made up 13.5% and 86.5% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$70.15 billion. This is equivalent to US\$395 per capita and 3.4% of GDP, and represents a 9-fold increase in total costs.

Breakdown of economic costs over time (standard model)

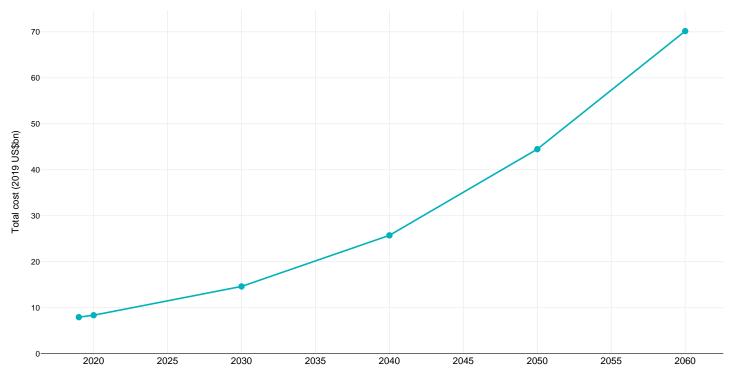
	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$7.93bn	\$14.61bn	\$70.15bn
Total economic cost as % of GDP:	2.62%	2.82%	3.44%
Total economic cost per capita:	\$79	\$121	\$395
Total direct costs:	\$1.07bn	\$1.78bn	\$6.11bn
Direct medical costs:	\$1.06bn	\$1.76bn	\$6.09bn
Direct-non-medical costs:	\$0.01bn	\$0.01bn	\$0.02bn
Total indirect costs:	\$6.86bn	\$12.83bn	\$64.03bn
Premature mortality costs:	\$5.58bn	\$11.01bn	\$60.39bn
Absenteeism costs:	\$0.26bn	\$0.37bn	\$0.74bn
Presenteeism costs:	\$1.02bn	\$1.45bn	\$2.91bn

All figures are in US\$

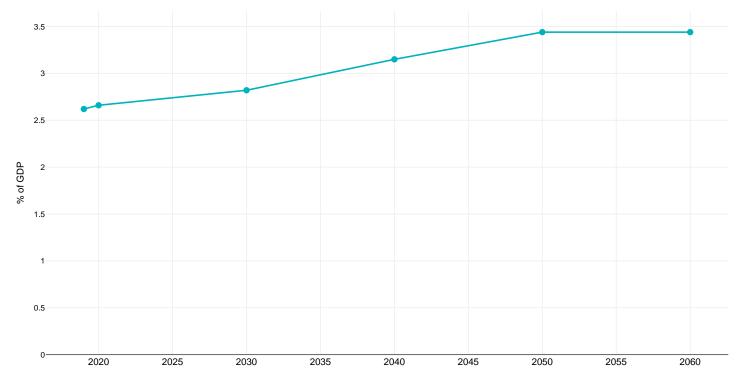


Trend graphs (standard model)

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

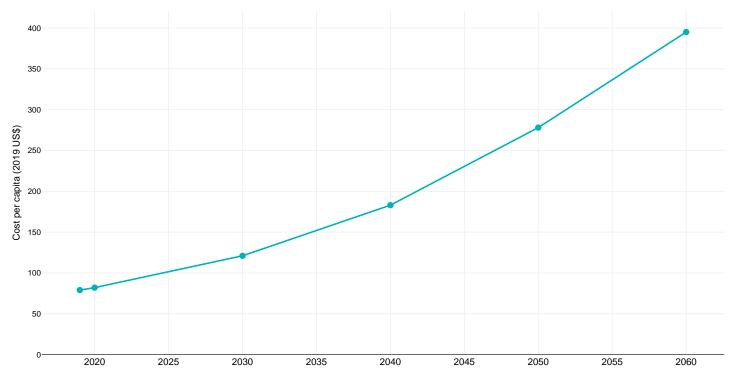


Total economic cost as % of GDP





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



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