

# Libya



## **Economic impact of overweight and obesity**

In 2019, the economic impact of overweight and obesity was estimated to be US\$697.42 million. This is equivalent to US\$103 per capita and 1.8% 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\$9.97 billion. This is equivalent to US\$1155 per capita and 6.2% of GDP, and represents a 14-fold increase in total costs.

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

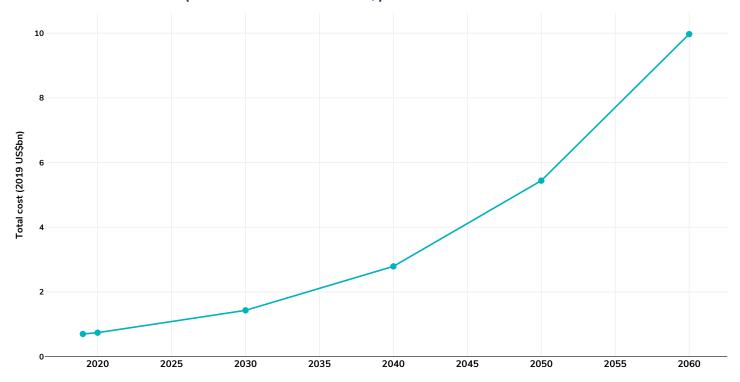
	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$0.7bn	\$1.43bn	\$9.97bn
Total economic cost as % of GDP:	1.78%	2.36%	6.24%
Total economic cost per capita:	\$103	\$188	\$1,155
Total direct costs:	\$0.1bn	\$0.14bn	\$0.52bn
Direct medical costs:	\$0.1bn	\$0.14bn	\$0.52bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0bn
Total indirect costs:	\$0.59bn	\$1.29bn	\$9.45bn
Premature mortality costs:	\$0.48bn	\$1.13bn	\$9.19bn
Absenteeism costs:	\$0.01bn	\$0.02bn	\$0.03bn
Presenteeism costs:	\$0.1bn	\$0.14bn	\$0.23bn

All figures are in US\$

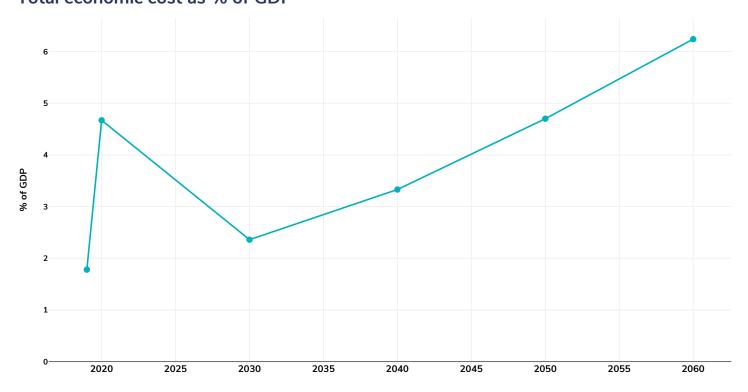


### Trend graphs (standard model)

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

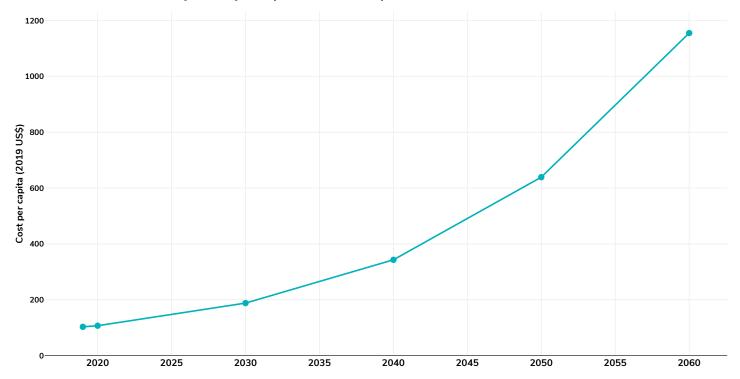


#### Total economic cost as % of GDP





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



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