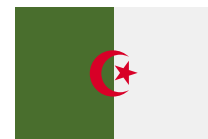


Algeria



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$3.07 billion. This is equivalent to US\$71 per capita and 1.8% of GDP. Direct costs and indirect costs made up 25.2% and 74.8% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$20.88 billion. This is equivalent to US\$321 per capita and 4.8% of GDP, and represents a 7-fold increase in total costs.

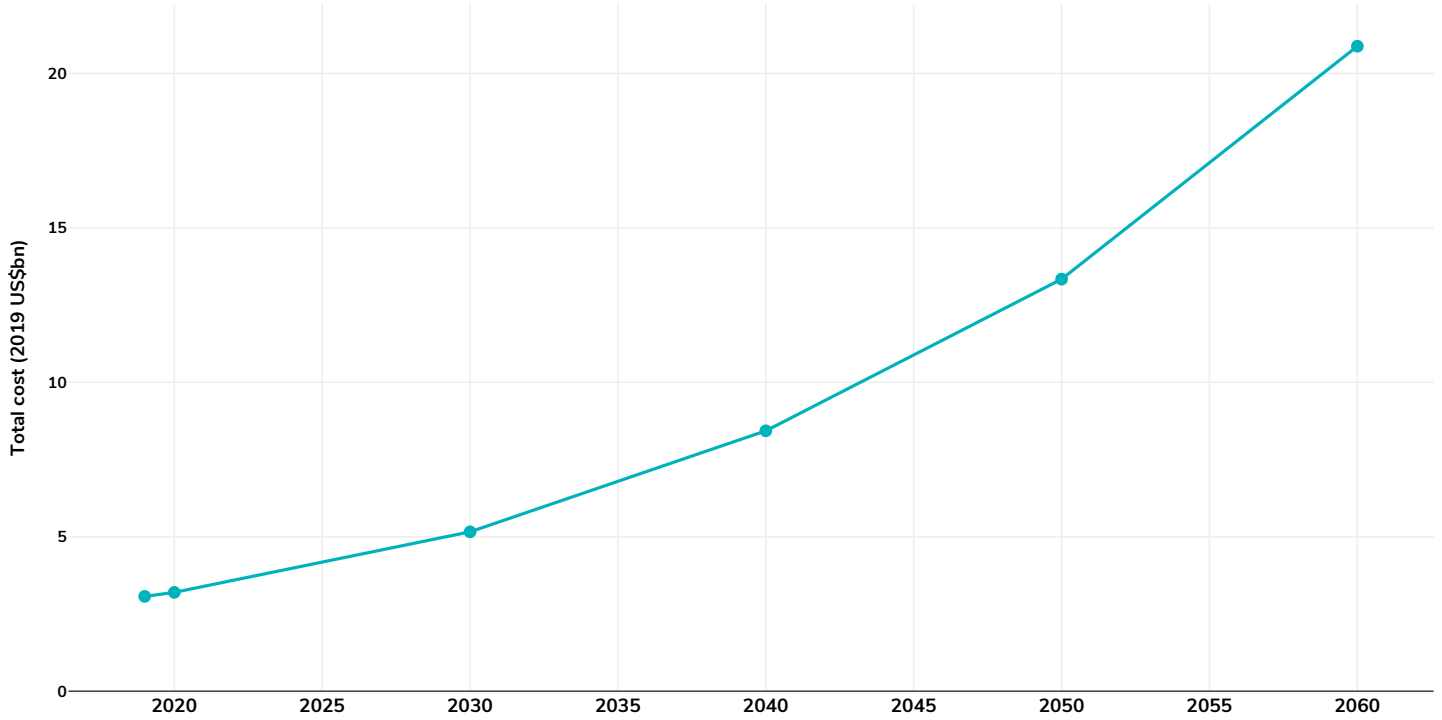
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$3.07bn	\$5.16bn	\$20.88bn
Total economic cost as % of GDP:	1.79%	2.52%	4.79%
Total economic cost per capita:	\$71	\$102	\$321
Total direct costs:	\$0.77bn	\$1.29bn	\$3.88bn
Direct medical costs:	\$0.77bn	\$1.28bn	\$3.87bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0.01bn
Total indirect costs:	\$2.3bn	\$3.87bn	\$17bn
Premature mortality costs:	\$1.71bn	\$3.01bn	\$15.37bn
Absenteeism costs:	\$0.12bn	\$0.18bn	\$0.35bn
Presenteeism costs:	\$0.46bn	\$0.68bn	\$1.28bn

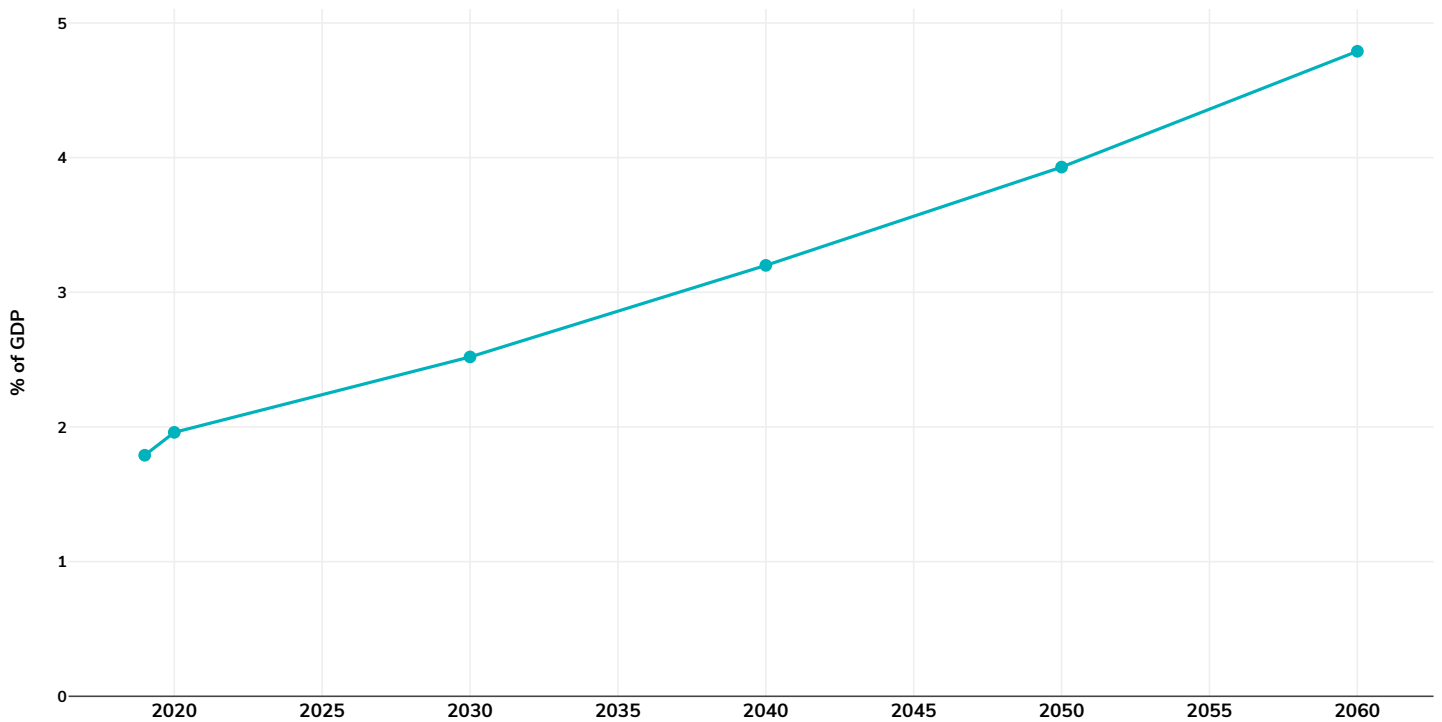
All figures are in US\$

Trend graphs (standard model)

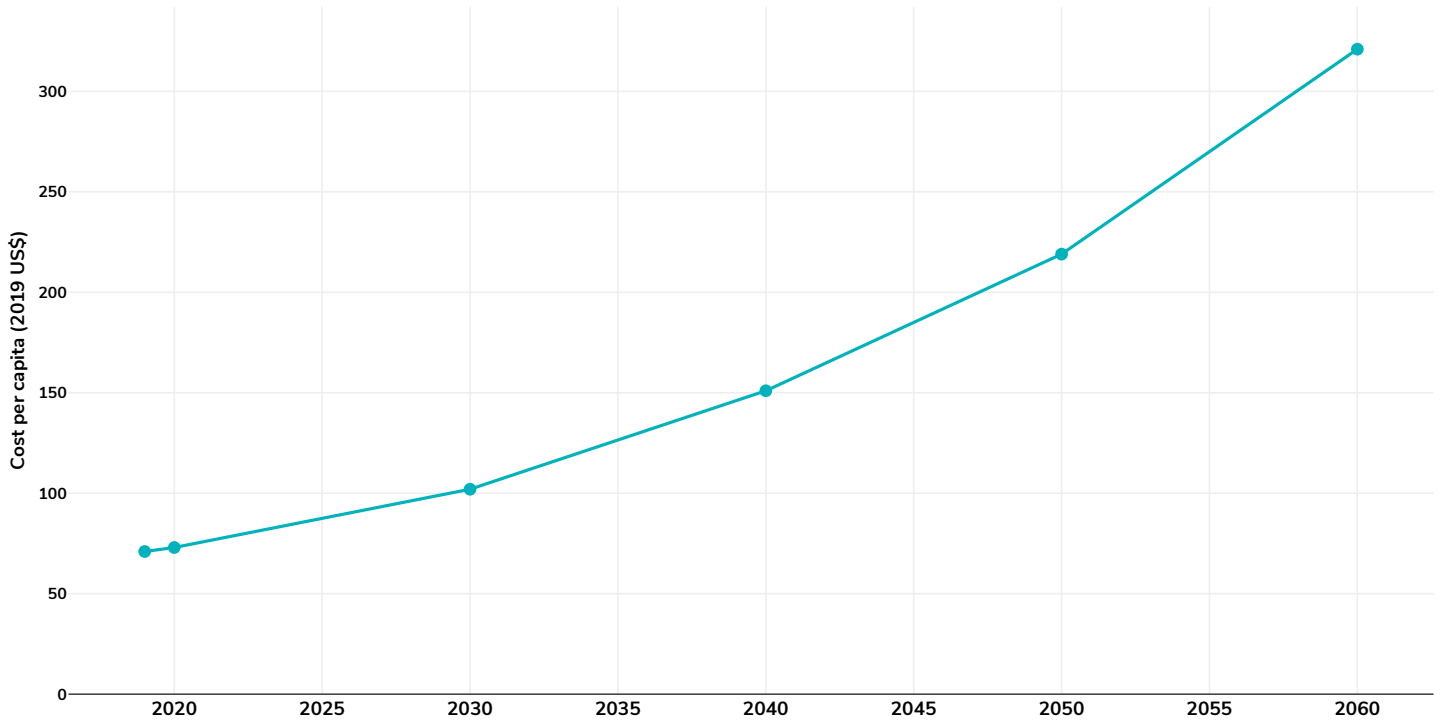
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



PDF created on October 6, 2023