

Lebanon



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$1.21 billion. This is equivalent to US\$177 per capita and 2.3% of GDP. Direct costs and indirect costs made up 31.5% and 68.5% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$8.36 billion. This is equivalent to US\$1274 per capita and 4.9% of GDP, and represents a 7-fold increase in total costs.

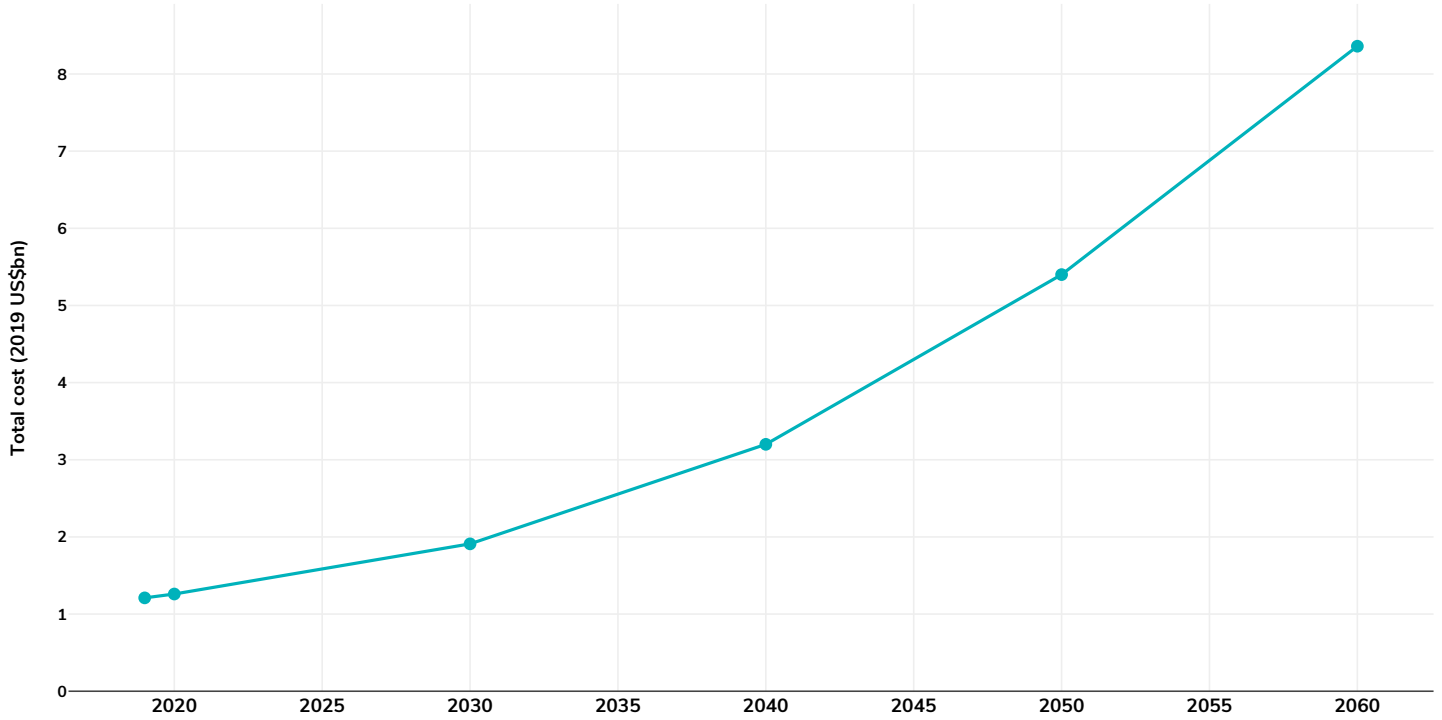
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$1.21bn	\$1.91bn	\$8.36bn
Total economic cost as % of GDP:	2.34%	3.29%	4.85%
Total economic cost per capita:	\$177	\$309	\$1,274
Total direct costs:	\$0.38bn	\$0.44bn	\$0.71bn
Direct medical costs:	\$0.38bn	\$0.44bn	\$0.71bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0bn
Total indirect costs:	\$0.83bn	\$1.47bn	\$7.65bn
Premature mortality costs:	\$0.54bn	\$1.16bn	\$7.24bn
Absenteeism costs:	\$0.09bn	\$0.09bn	\$0.12bn
Presenteeism costs:	\$0.2bn	\$0.22bn	\$0.29bn

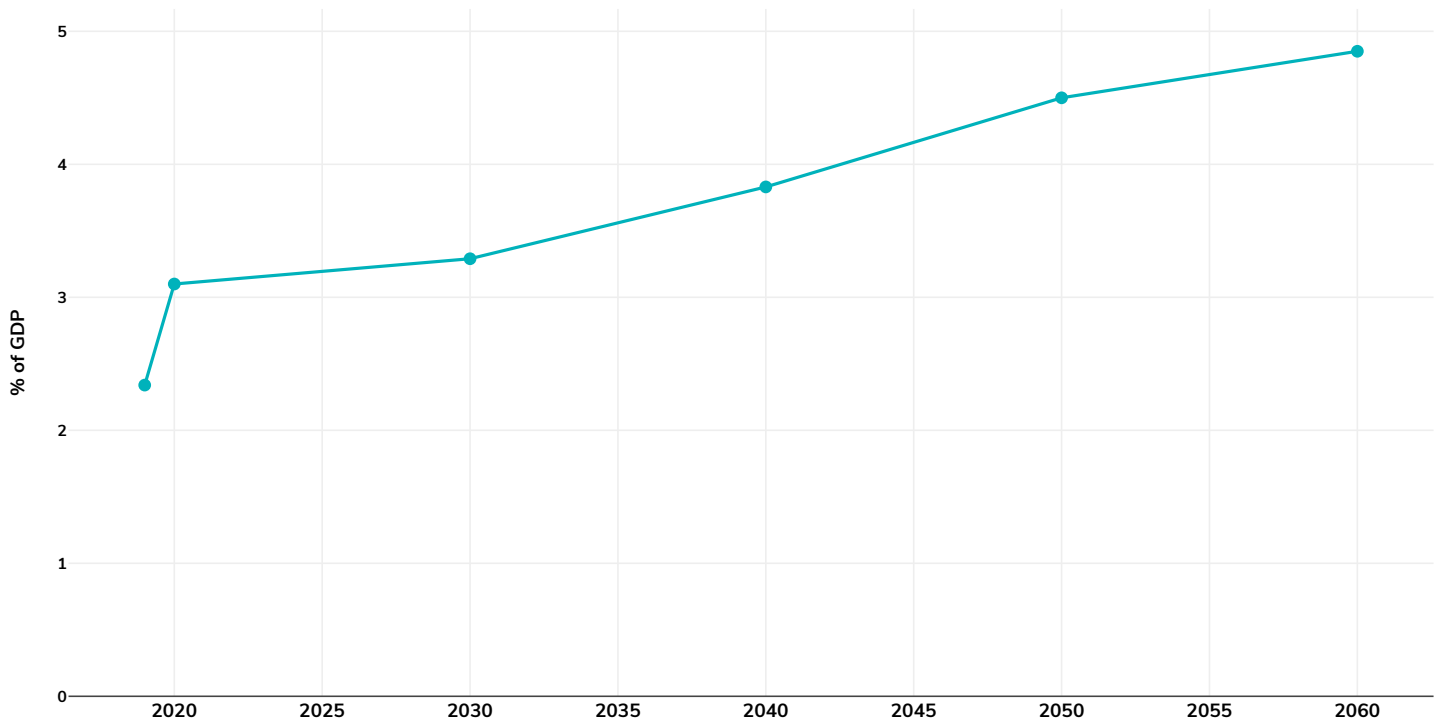
All figures are in US\$

Trend graphs (standard model)

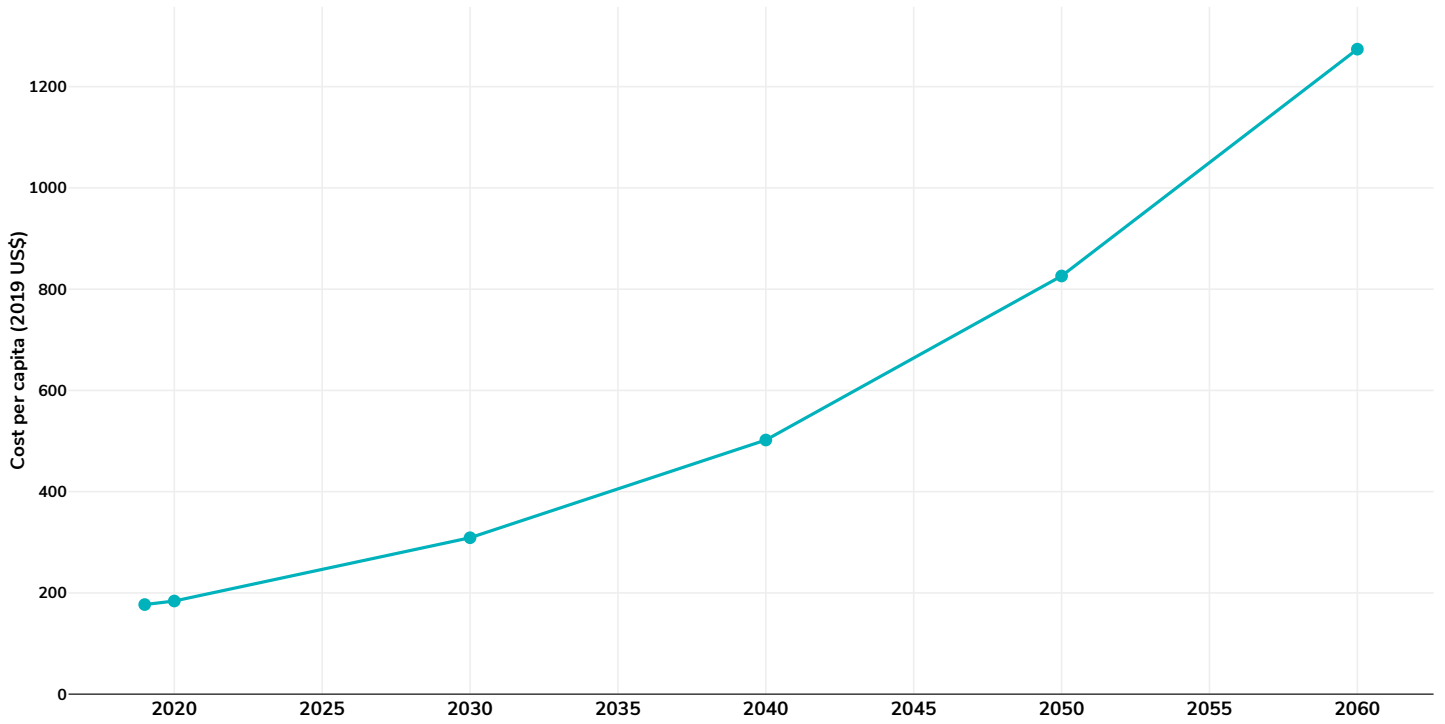
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



PDF created on November 15, 2022