

Denmark



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$6.67 billion. This is equivalent to US\$1156 per capita and 1.9% of GDP. Direct costs and indirect costs made up 34.8% and 65.2% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$18.77 billion. This is equivalent to US\$2954 per capita and 2.6% of GDP, and represents a 3-fold increase in total costs.

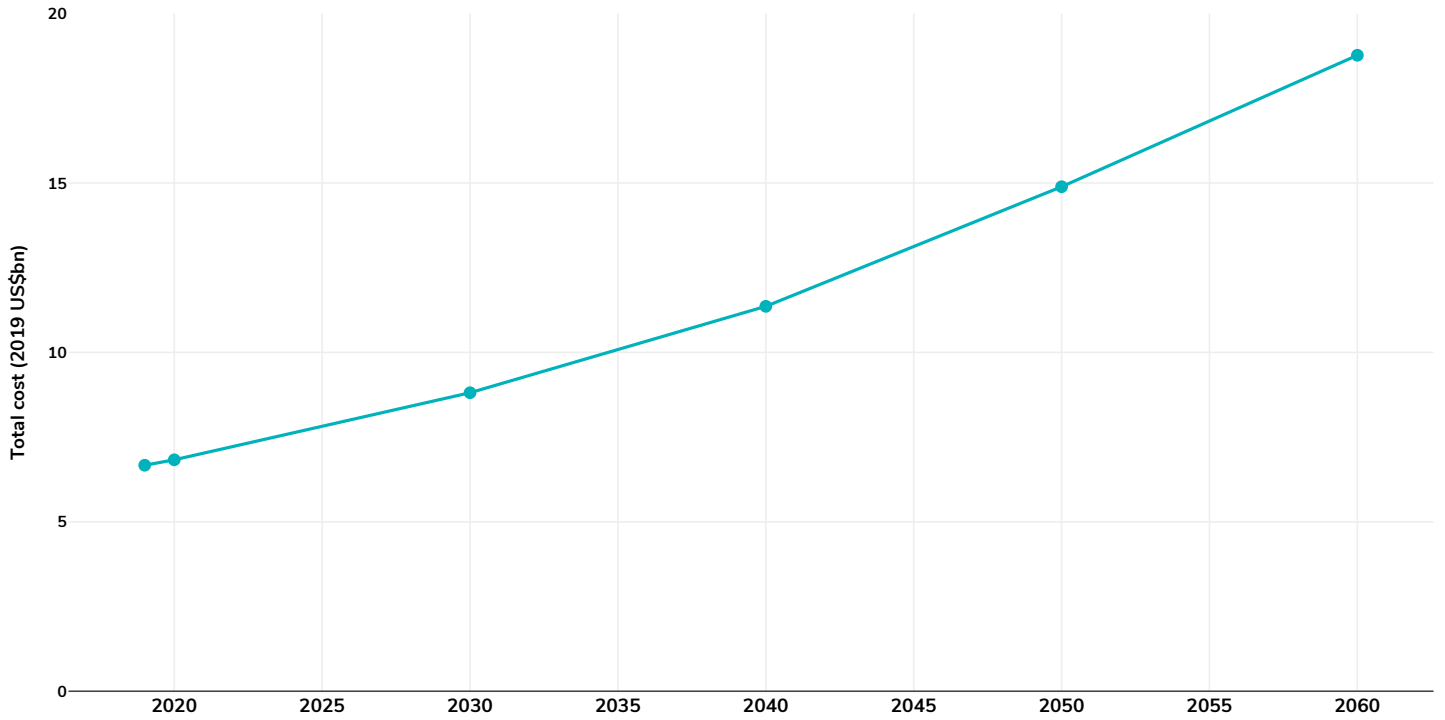
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$6.67bn	\$8.81bn	\$18.77bn
Total economic cost as % of GDP:	1.92%	2.11%	2.61%
Total economic cost per capita:	\$1,156	\$1,467	\$2,954
Total direct costs:	\$2.32bn	\$3bn	\$5.47bn
Direct medical costs:	\$2.32bn	\$2.99bn	\$5.47bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0bn
Total indirect costs:	\$4.35bn	\$5.81bn	\$13.3bn
Premature mortality costs:	\$2.27bn	\$3.39bn	\$9.73bn
Absenteeism costs:	\$1.38bn	\$1.6bn	\$2.37bn
Presenteeism costs:	\$0.7bn	\$0.81bn	\$1.2bn

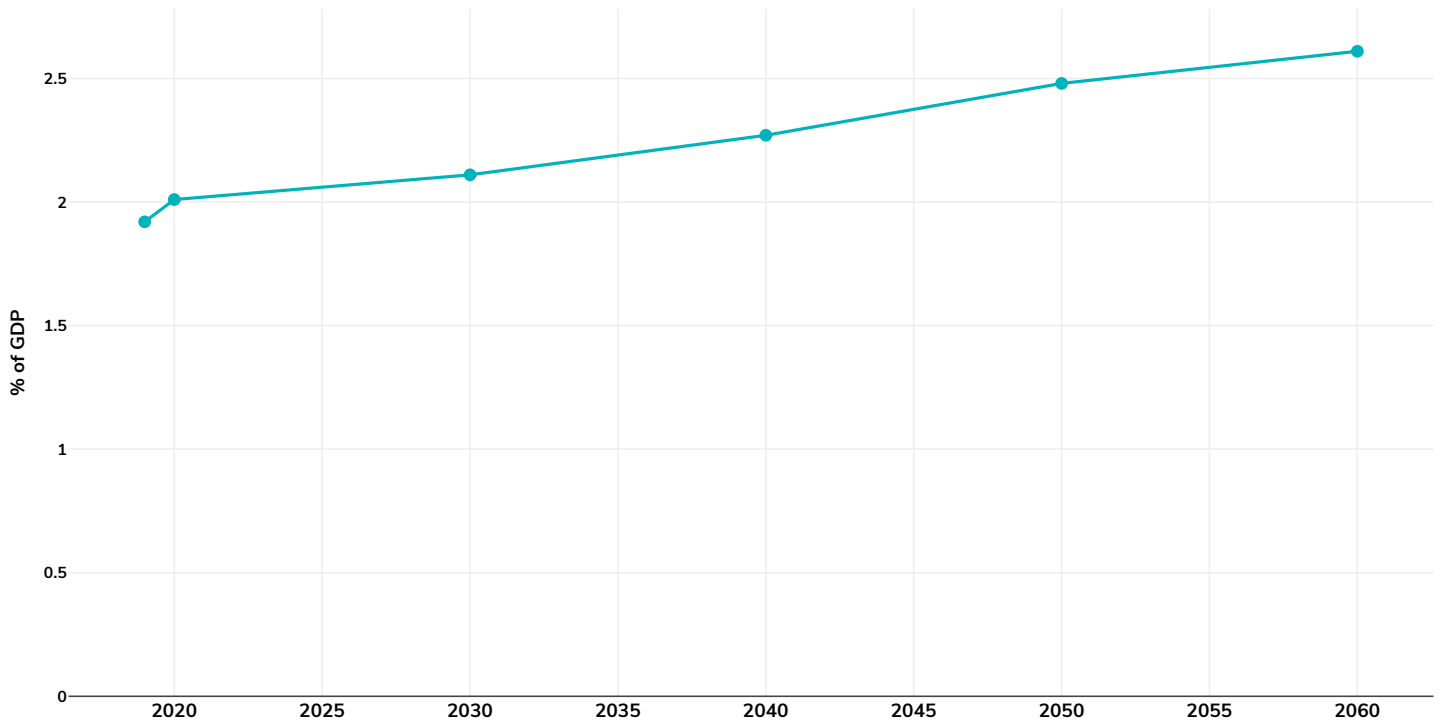
All figures are in US\$

Trend graphs (standard model)

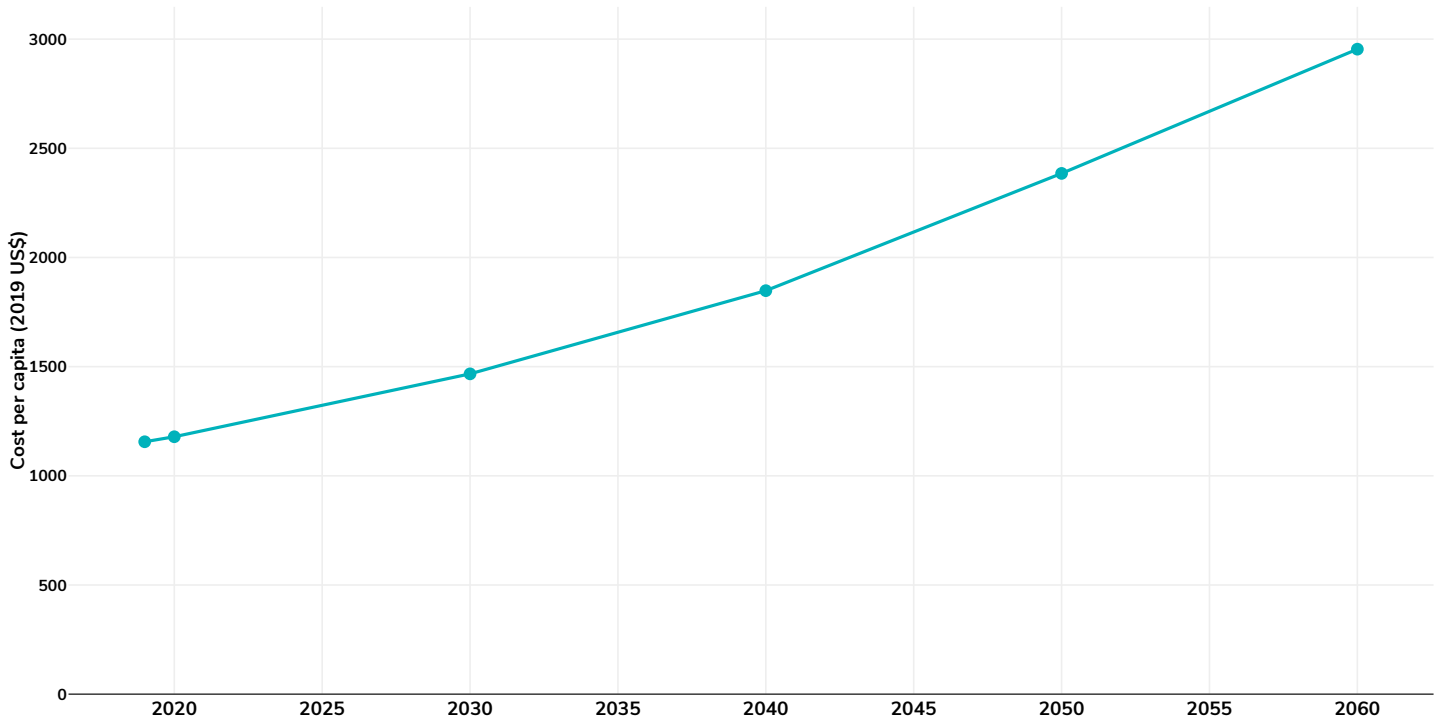
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



PDF created on November 13, 2022