

Serbia



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$1.81 billion. This is equivalent to US\$206 per capita and 3.5% of GDP. Direct costs and indirect costs made up 16.5% and 83.5% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$10.04 billion. This is equivalent to US\$1549 per capita and 4.4% of GDP, and represents a 5.5-fold increase in total costs.

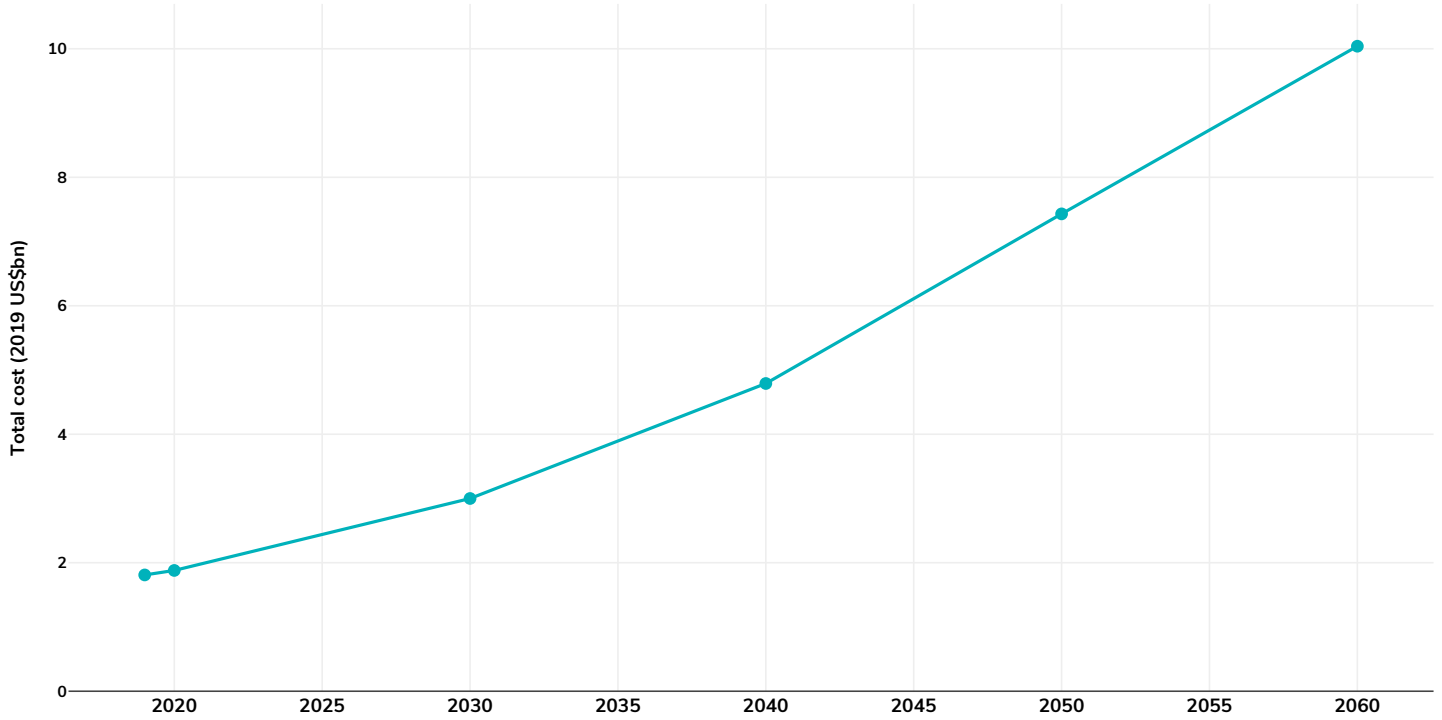
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$1.81bn	\$3bn	\$10.04bn
Total economic cost as % of GDP:	3.51%	3.89%	4.40%
Total economic cost per capita:	\$206	\$363	\$1,549
Total direct costs:	\$0.3bn	\$0.41bn	\$0.76bn
Direct medical costs:	\$0.3bn	\$0.41bn	\$0.76bn
Direct-non-medical costs:	\$0bn	\$0bn	\$0bn
Total indirect costs:	\$1.51bn	\$2.58bn	\$9.28bn
Premature mortality costs:	\$1.16bn	\$2.13bn	\$8.5bn
Absenteeism costs:	\$0.12bn	\$0.16bn	\$0.27bn
Presenteeism costs:	\$0.23bn	\$0.3bn	\$0.52bn

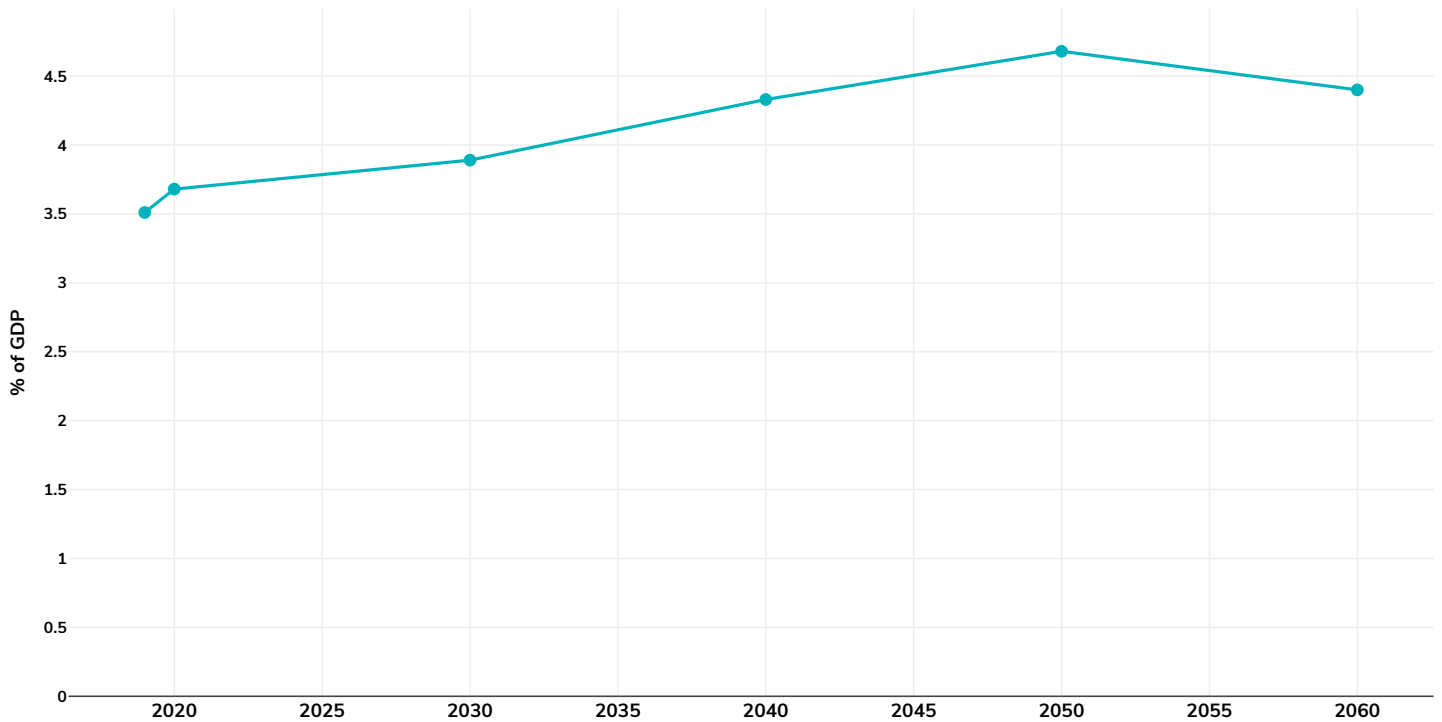
All figures are in US\$

Trend graphs (standard model)

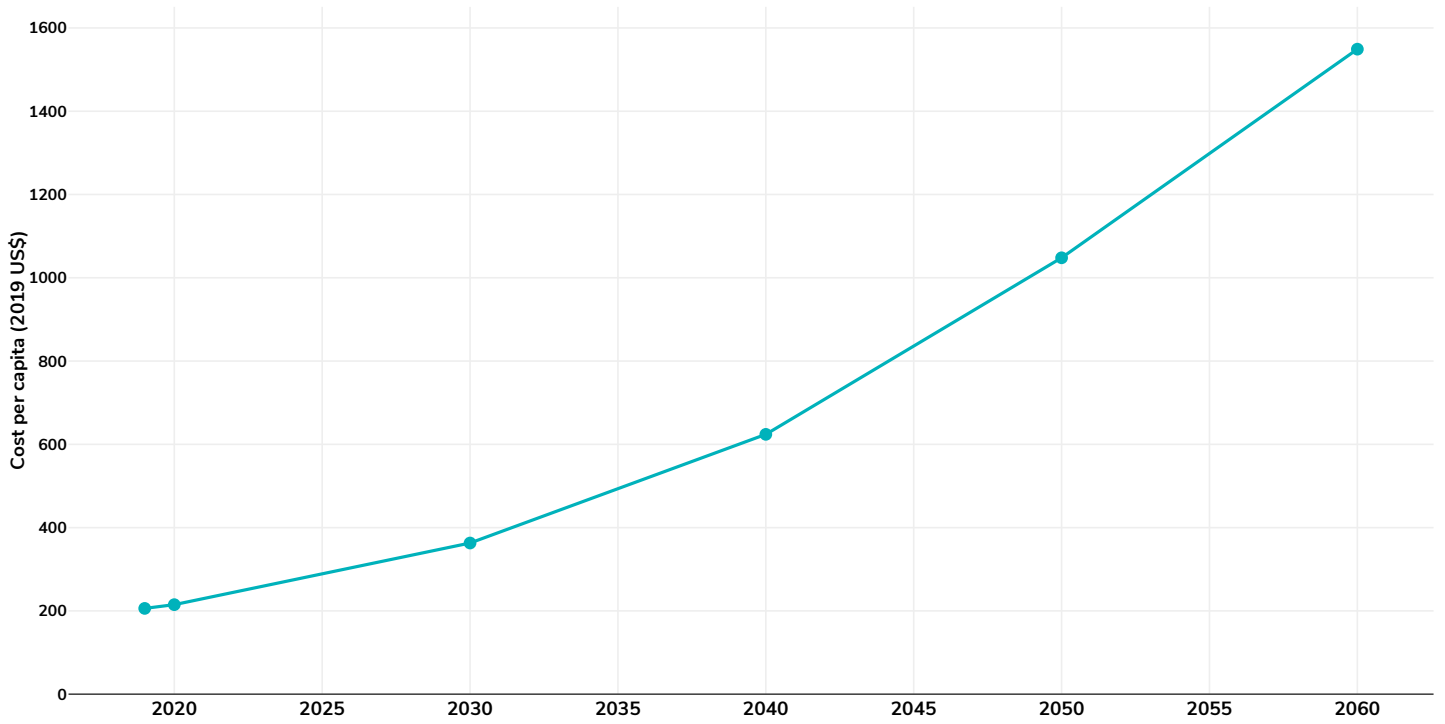
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



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