

Canada



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$40.34 billion. This is equivalent to US\$1078 per capita and 2.3% of GDP. Direct costs and indirect costs made up 36.6% and 63.4% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$162.35 billion. This is equivalent to US\$3398 per capita and 3.7% of GDP, and represents a 4-fold increase in total costs.

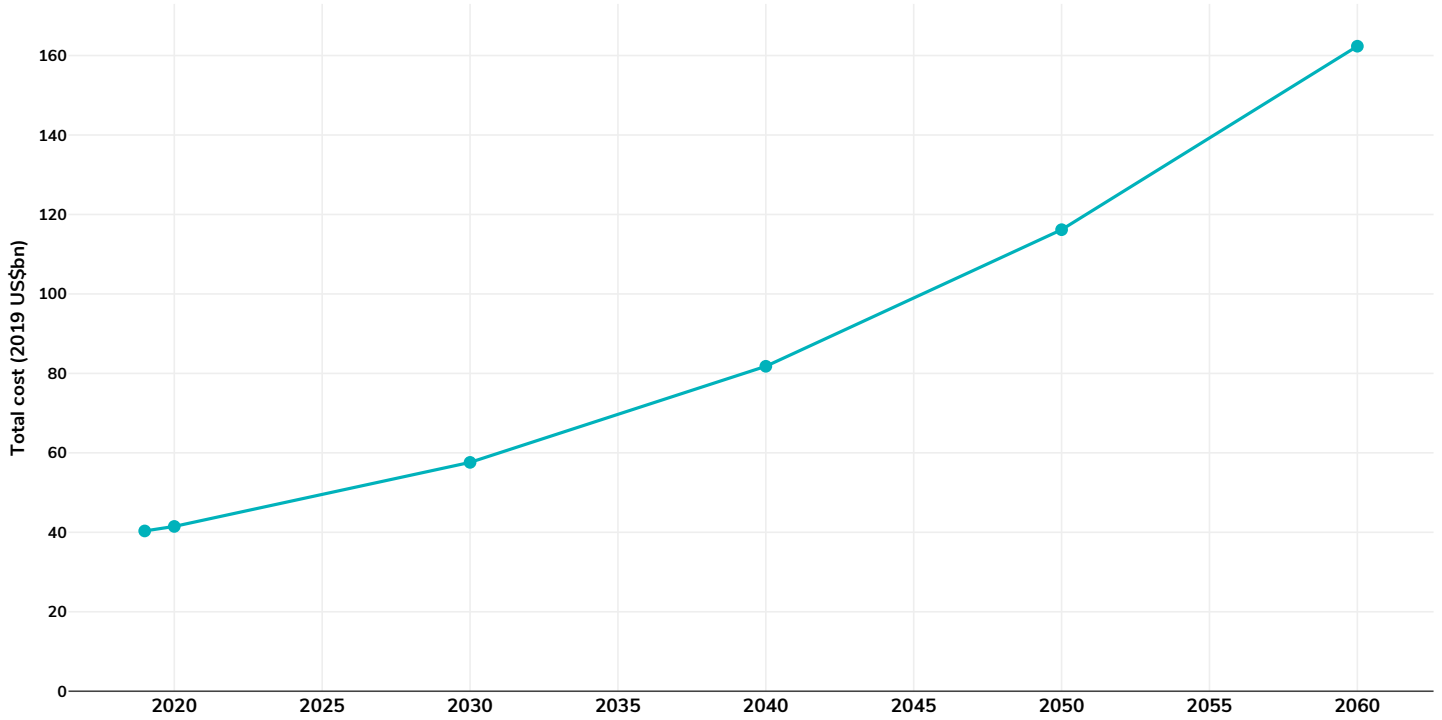
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$40.34bn	\$57.6bn	\$162.35bn
Total economic cost as % of GDP:	2.32%	2.72%	3.74%
Total economic cost per capita:	\$1,078	\$1,411	\$3,398
Total direct costs:	\$14.77bn	\$20.1bn	\$41.19bn
Direct medical costs:	\$14.77bn	\$20.09bn	\$41.18bn
Direct-non-medical costs:	\$0.01bn	\$0.01bn	\$0.01bn
Total indirect costs:	\$25.56bn	\$37.5bn	\$121.15bn
Premature mortality costs:	\$13.95bn	\$23.47bn	\$98.1bn
Absenteeism costs:	\$5.73bn	\$6.94bn	\$11.45bn
Presenteeism costs:	\$5.88bn	\$7.09bn	\$11.6bn

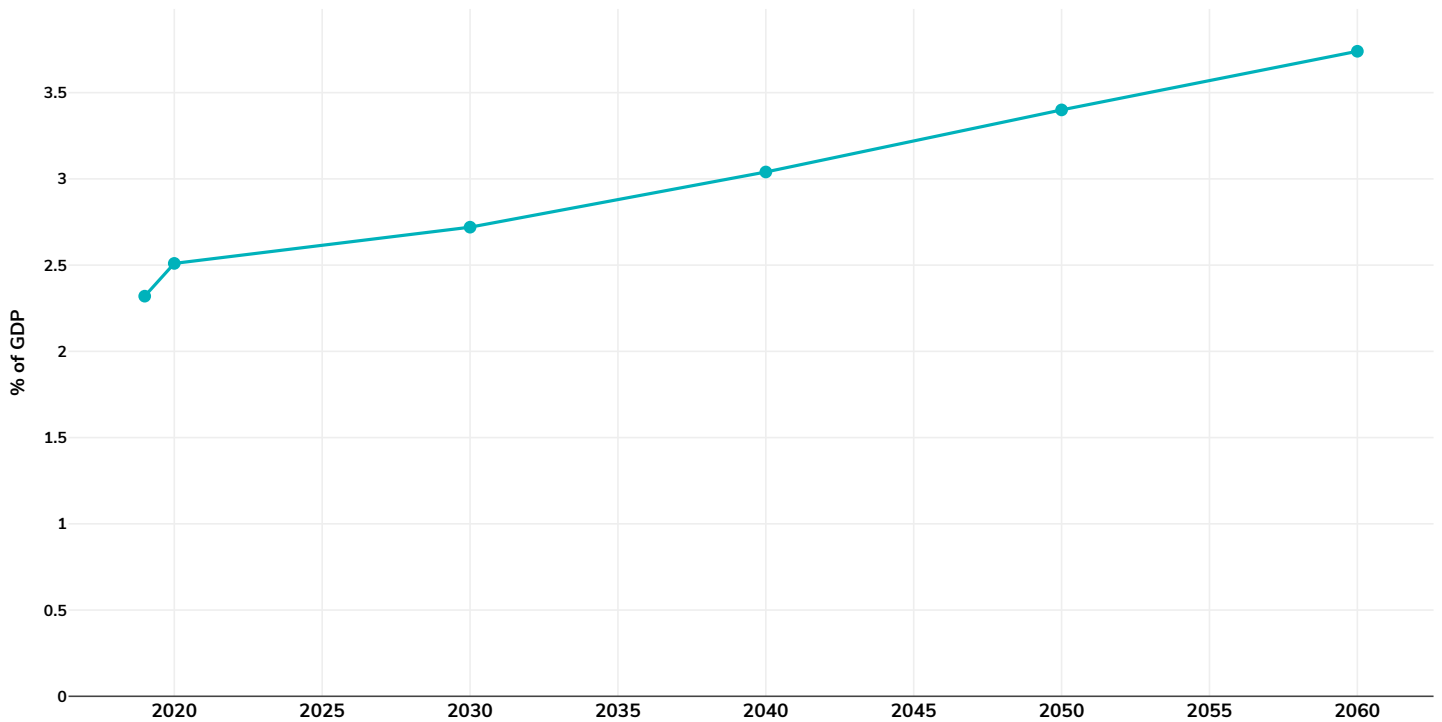
All figures are in US\$

Trend graphs (standard model)

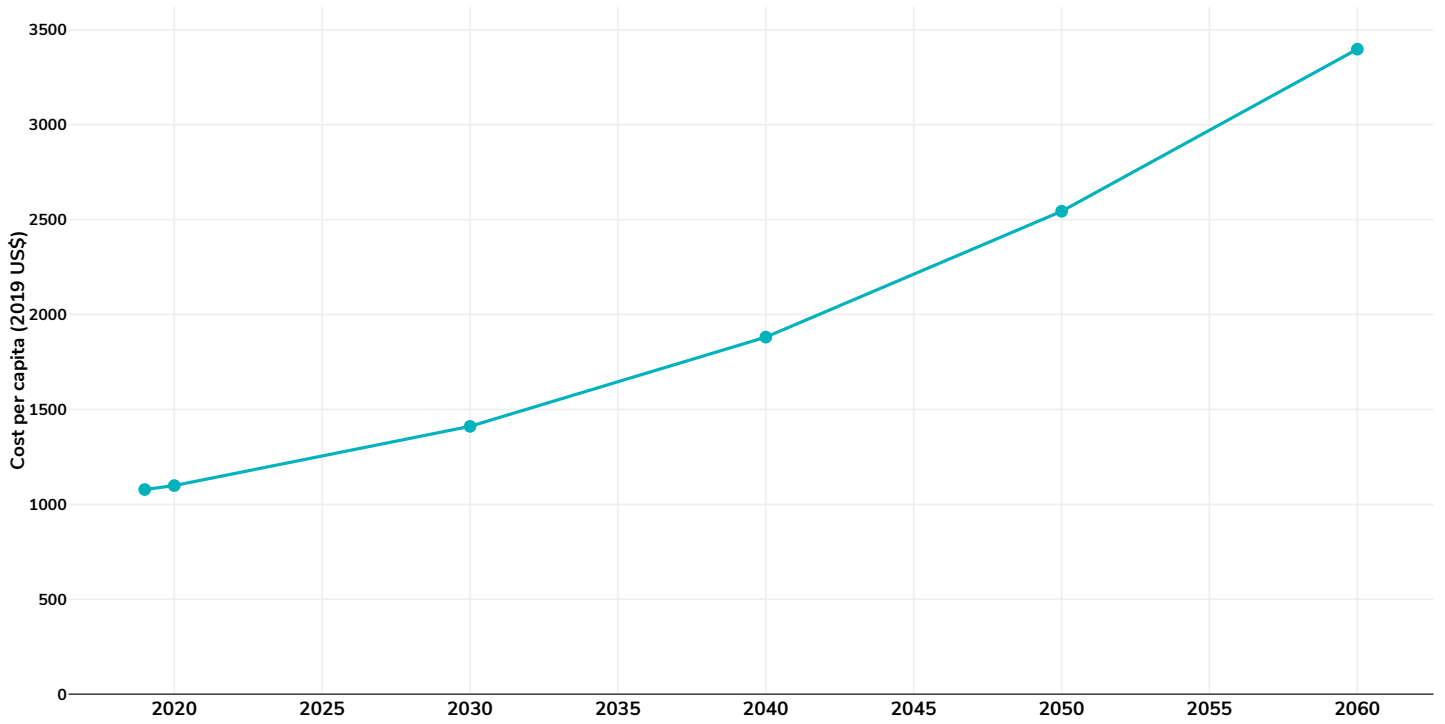
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



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