

Poland



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$15.41 billion. This is equivalent to US\$407 per capita and 2.6% of GDP. Direct costs and indirect costs made up 16.6% and 83.4% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$91.46 billion. This is equivalent to US\$2934 per capita and 4.9% of GDP, and represents a 6-fold increase in total costs.

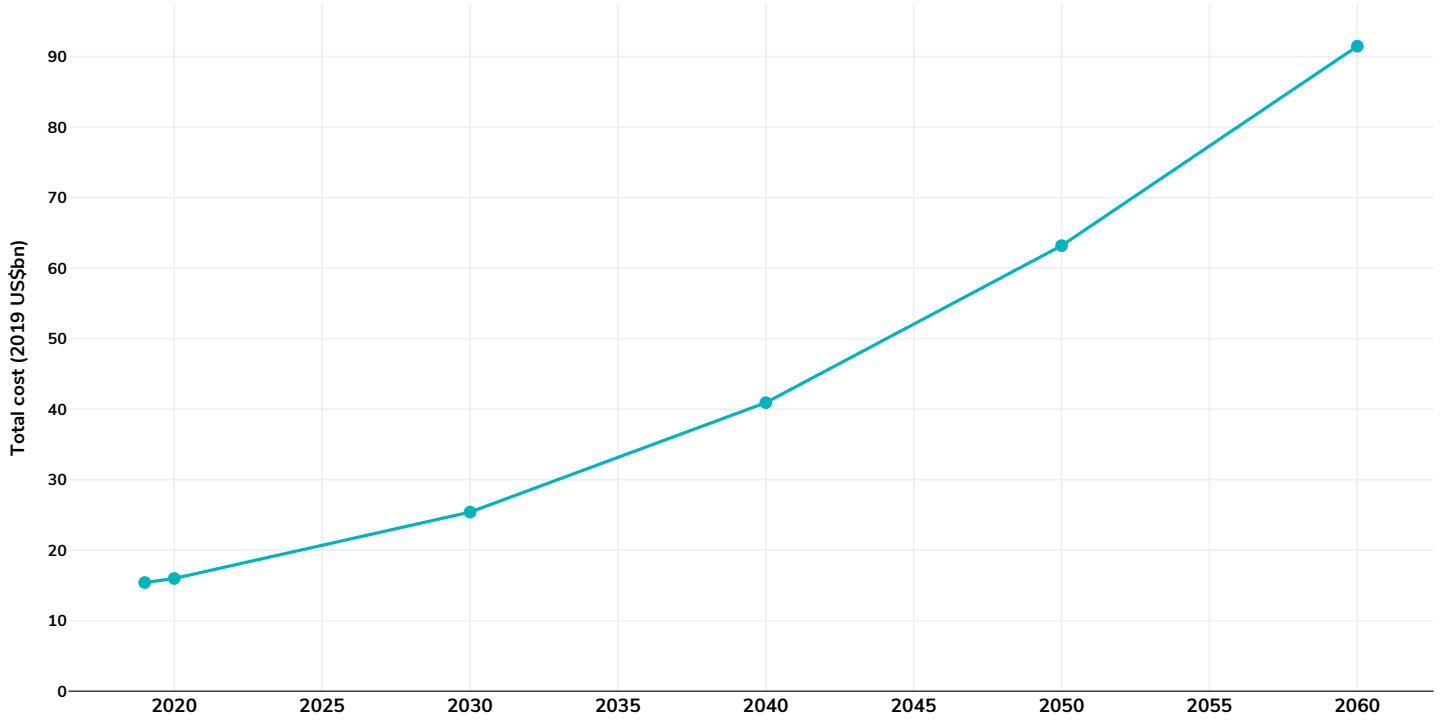
Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	\$15.41bn	\$25.4bn	\$91.46bn
Total economic cost as % of GDP:	2.58%	3.13%	4.86%
Total economic cost per capita:	\$407	\$688	\$2,934
Total direct costs:	\$2.55bn	\$3.53bn	\$7.26bn
Direct medical costs:	\$2.55bn	\$3.52bn	\$7.25bn
Direct-non-medical costs:	\$0bn	\$0.01bn	\$0.01bn
Total indirect costs:	\$12.86bn	\$21.88bn	\$84.2bn
Premature mortality costs:	\$9.76bn	\$16.49bn	\$63.67bn
Absenteeism costs:	\$1.35bn	\$2.35bn	\$8.96bn
Presenteeism costs:	\$1.74bn	\$3.03bn	\$11.57bn

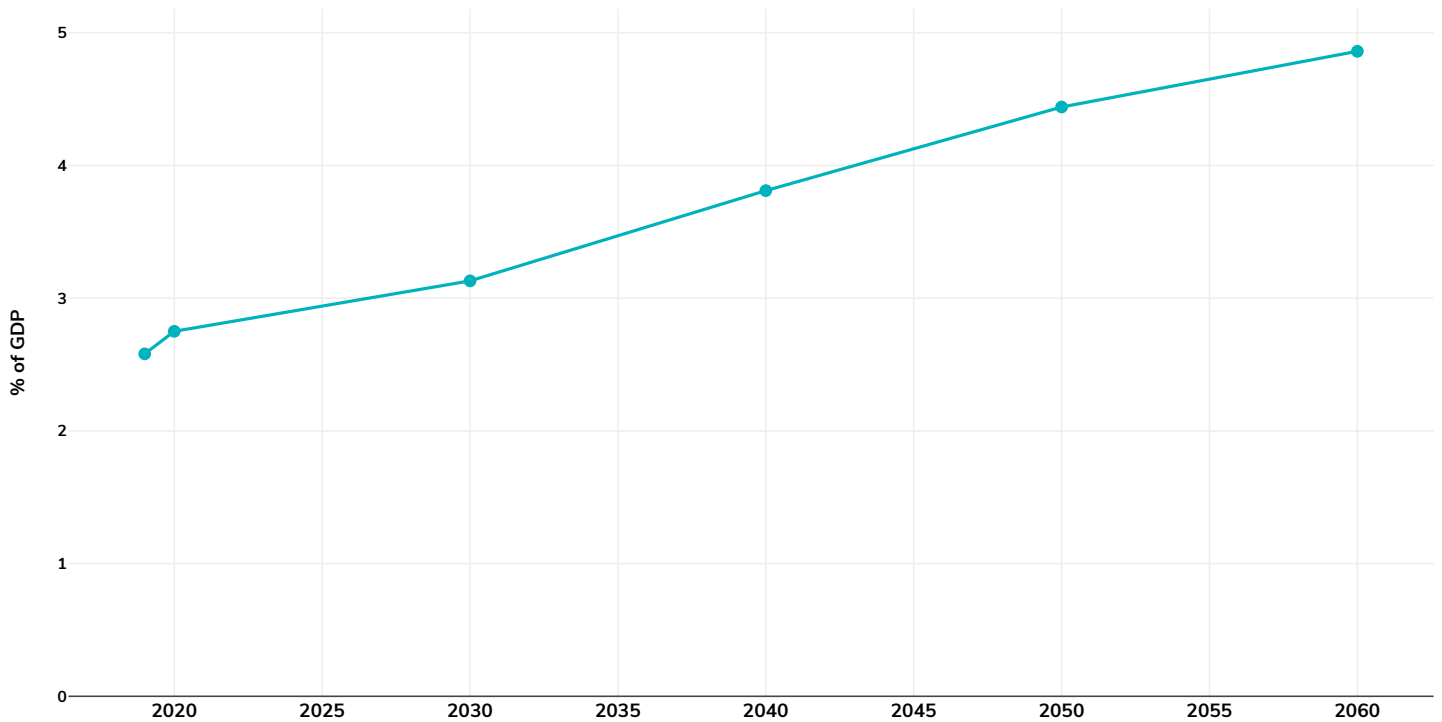
All figures are in US\$

Trend graphs (standard model)

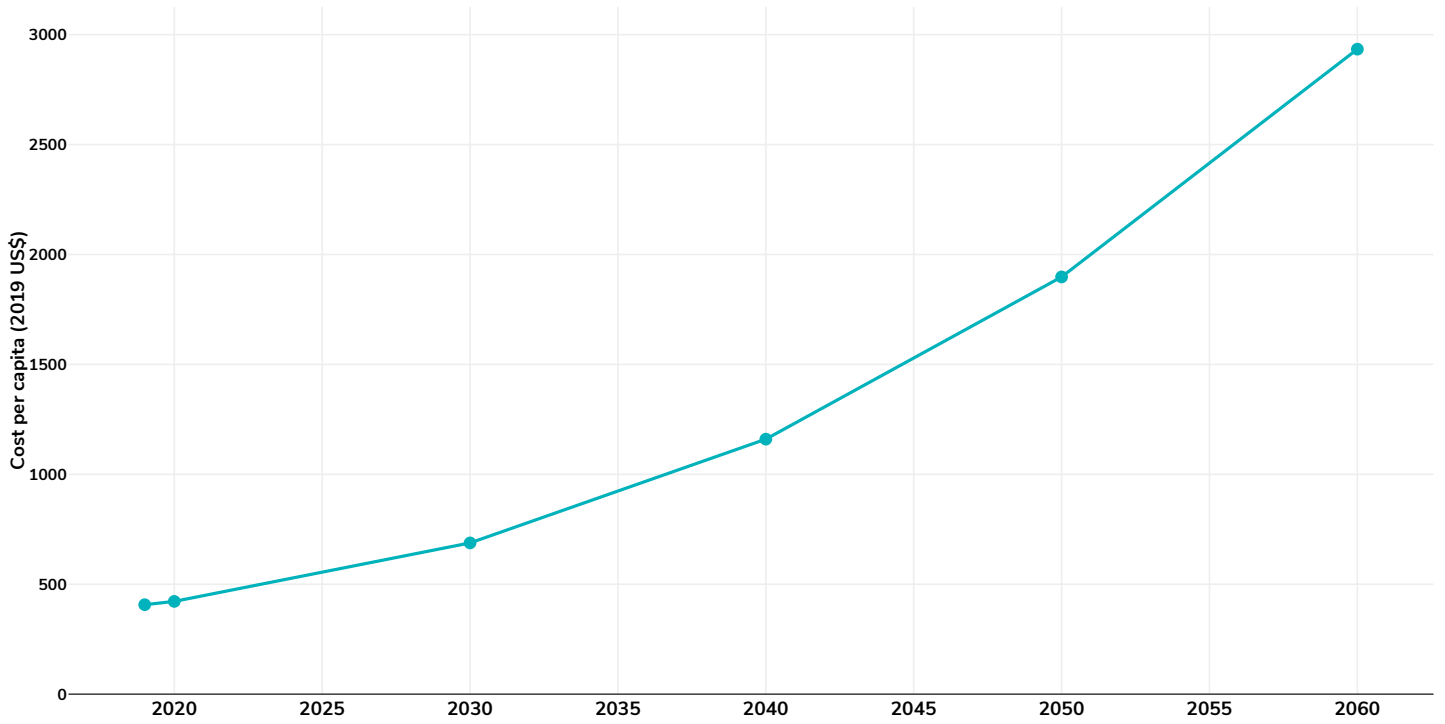
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



PDF created on September 4, 2023