



United States

Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$705.72 billion. This is equivalent to US\$2145 per capita and 3.3% of GDP. Direct costs and indirect costs made up 43.1% and 56.9% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$2622.47 billion. This is equivalent to US\$6699 per capita and 4.6% of GDP, and represents a 3.5-fold increase in total costs.

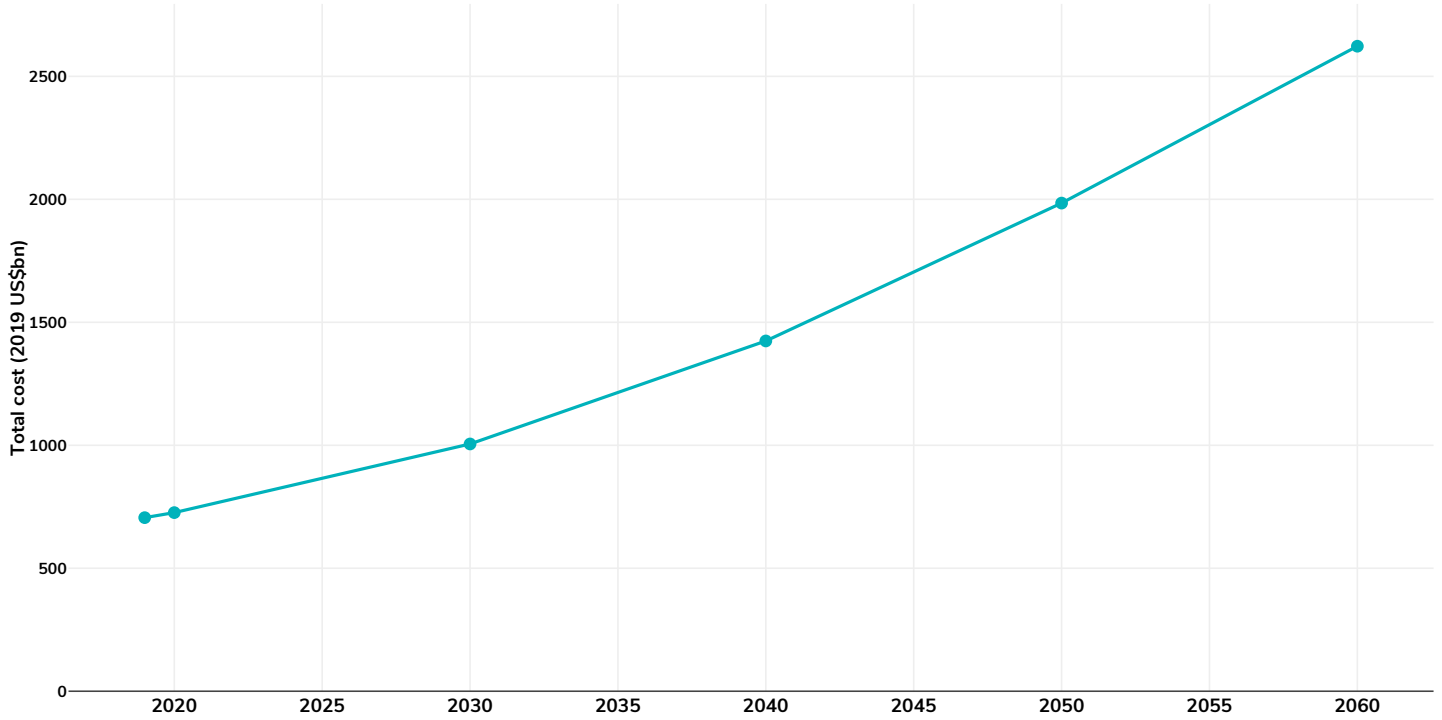
Breakdown of economic costs over time (standard model)

| | 2019 | 2030 (projected) | 2060 (projected) |
|---|-------------------|--------------------|--------------------|
| Total economic cost (direct + indirect costs): | \$705.72bn | \$1005.29bn | \$2622.47bn |
| Total economic cost as % of GDP: | 3.30% | 3.78% | 4.62% |
| Total economic cost per capita: | \$2,145 | \$2,875 | \$6,699 |
| Total direct costs: | \$304.24bn | \$411.63bn | \$832bn |
| Direct medical costs: | \$304.21bn | \$411.59bn | \$831.95bn |
| Direct-non-medical costs: | \$0.03bn | \$0.04bn | \$0.05bn |
| Total indirect costs: | \$401.47bn | \$593.65bn | \$1790.47bn |
| Premature mortality costs: | \$288.99bn | \$461.59bn | \$1596.65bn |
| Absenteeism costs: | \$12.52bn | \$14.72bn | \$21.7bn |
| Presenteeism costs: | \$99.95bn | \$117.34bn | \$172.12bn |

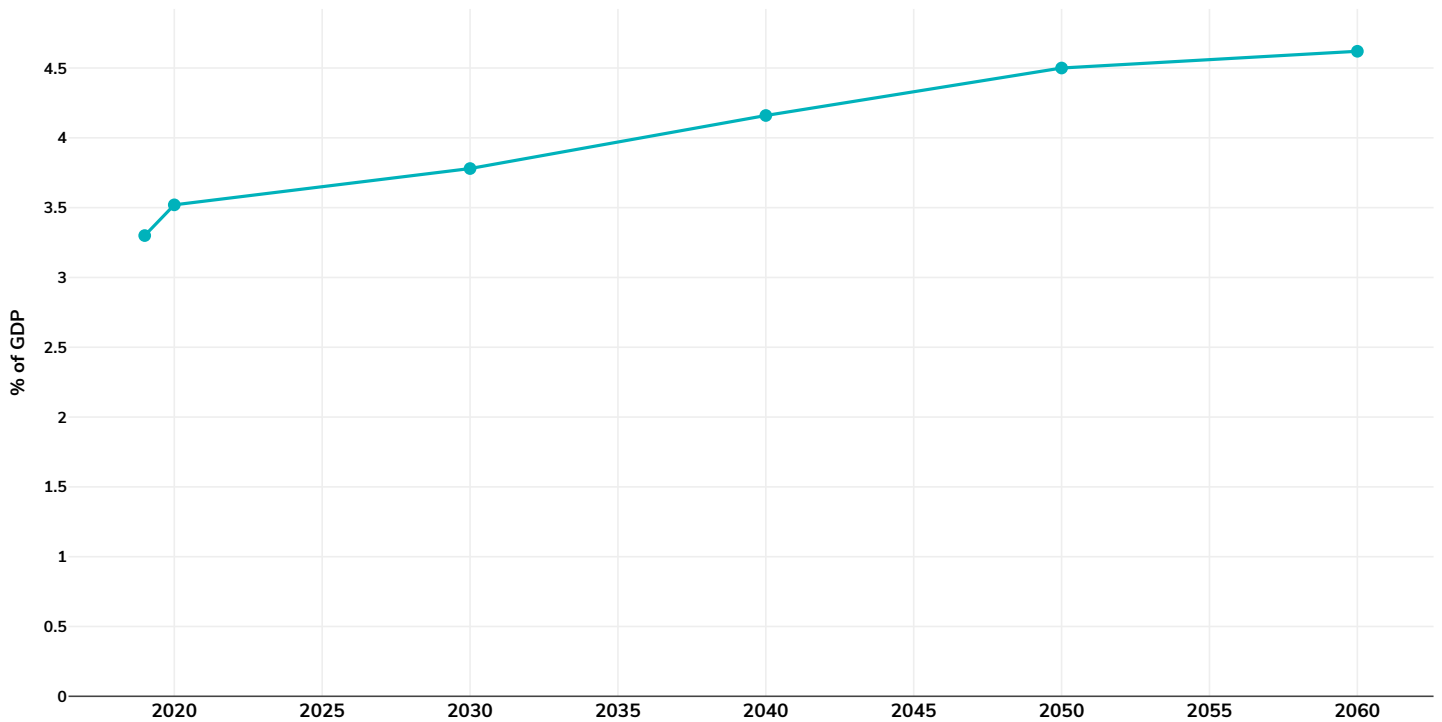
All figures are in US\$

Trend graphs (standard model)

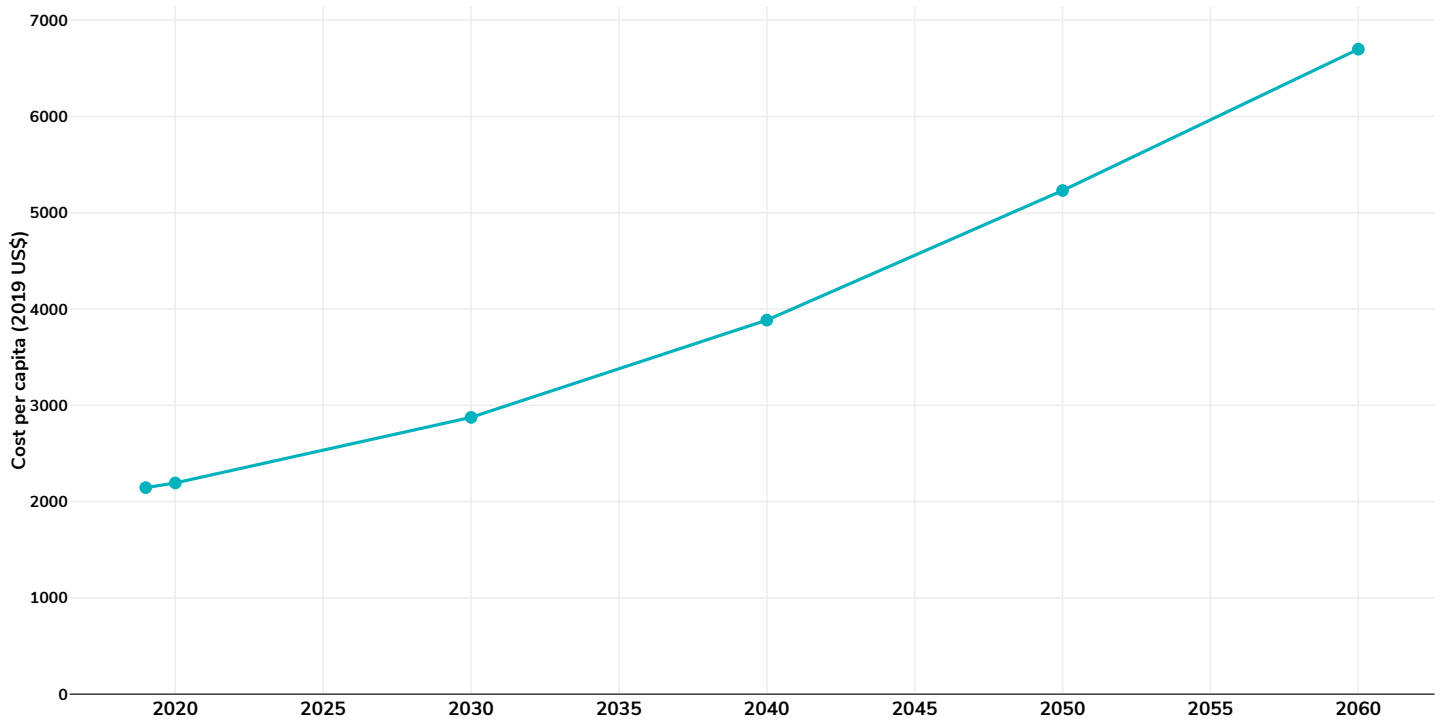
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



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