

Iceland



Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$467.54 million. This is equivalent to US\$1379 per capita and 1.9% of GDP. Direct costs and indirect costs made up 31.1% and 68.9% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$1.89 billion. This is equivalent to US\$5017 per capita and 2.4% of GDP, and represents a 4-fold increase in total costs.

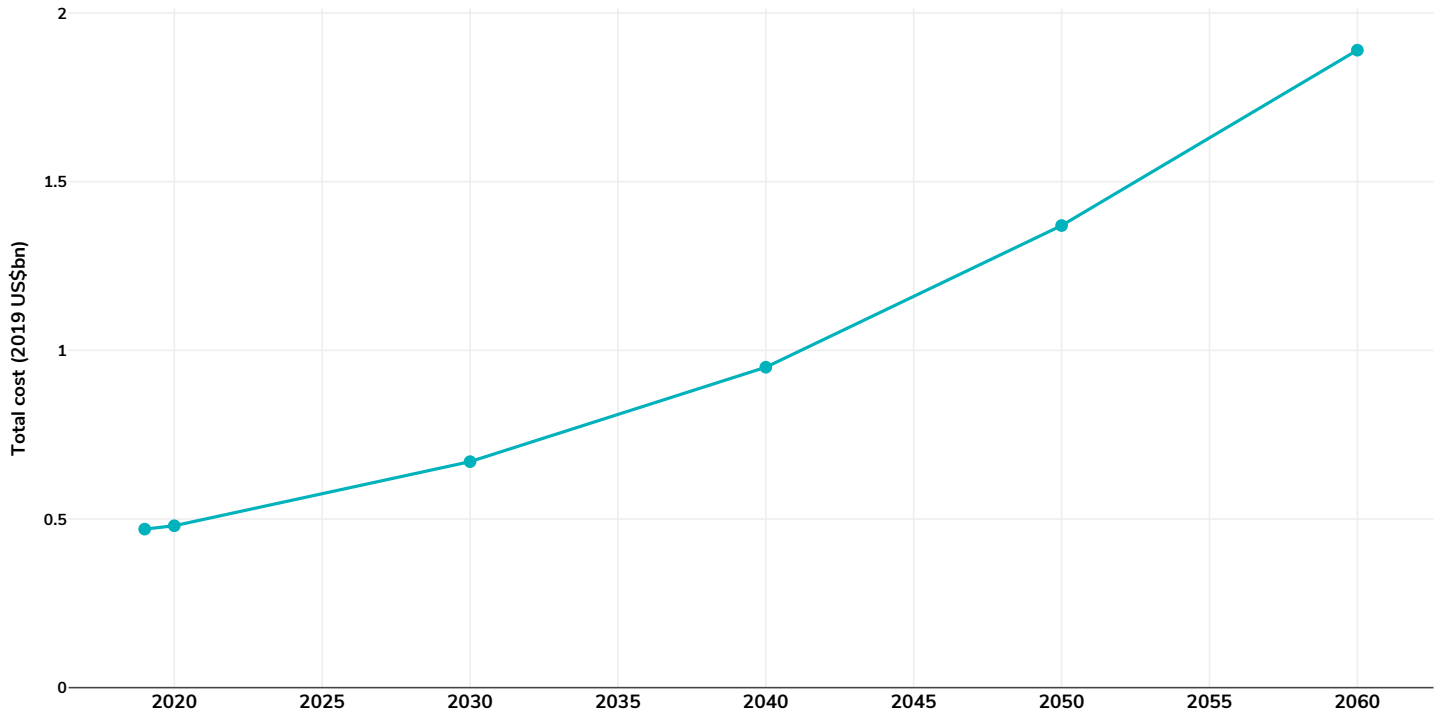
Breakdown of economic costs over time (standard model)

| | 2019 | 2030 (projected) | 2060 (projected) |
|---|-----------------|------------------|------------------|
| Total economic cost (direct + indirect costs): | \$0.47bn | \$0.67bn | \$1.89bn |
| Total economic cost as % of GDP: | 1.88% | 2.19% | 2.44% |
| Total economic cost per capita: | \$1,379 | \$1,859 | \$5,017 |
| Total direct costs: | \$0.15bn | \$0.2bn | \$0.43bn |
| Direct medical costs: | \$0.15bn | \$0.2bn | \$0.43bn |
| Direct-non-medical costs: | \$0bn | \$0bn | \$0bn |
| Total indirect costs: | \$0.32bn | \$0.47bn | \$1.46bn |
| Premature mortality costs: | \$0.14bn | \$0.25bn | \$1.16bn |
| Absenteeism costs: | \$0.12bn | \$0.14bn | \$0.19bn |
| Presenteeism costs: | \$0.06bn | \$0.08bn | \$0.11bn |

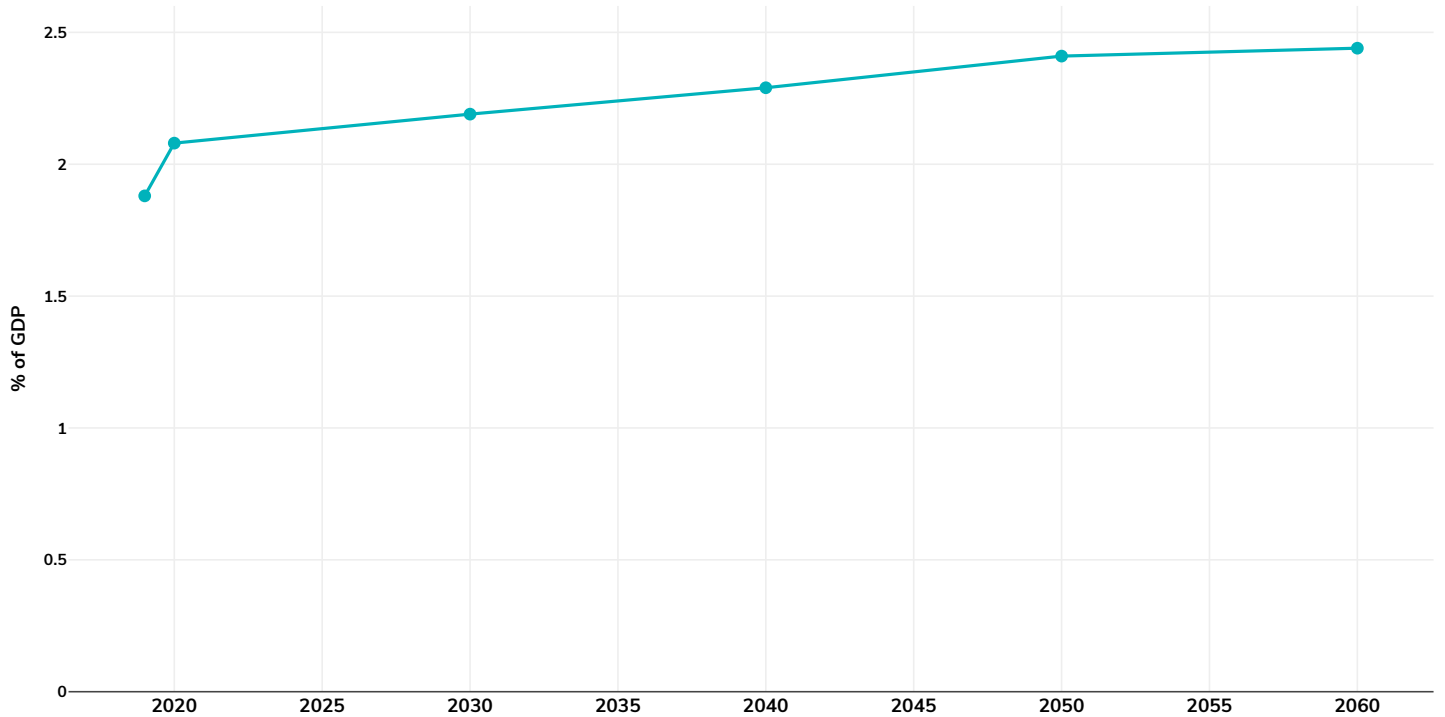
All figures are in US\$

Trend graphs (standard model)

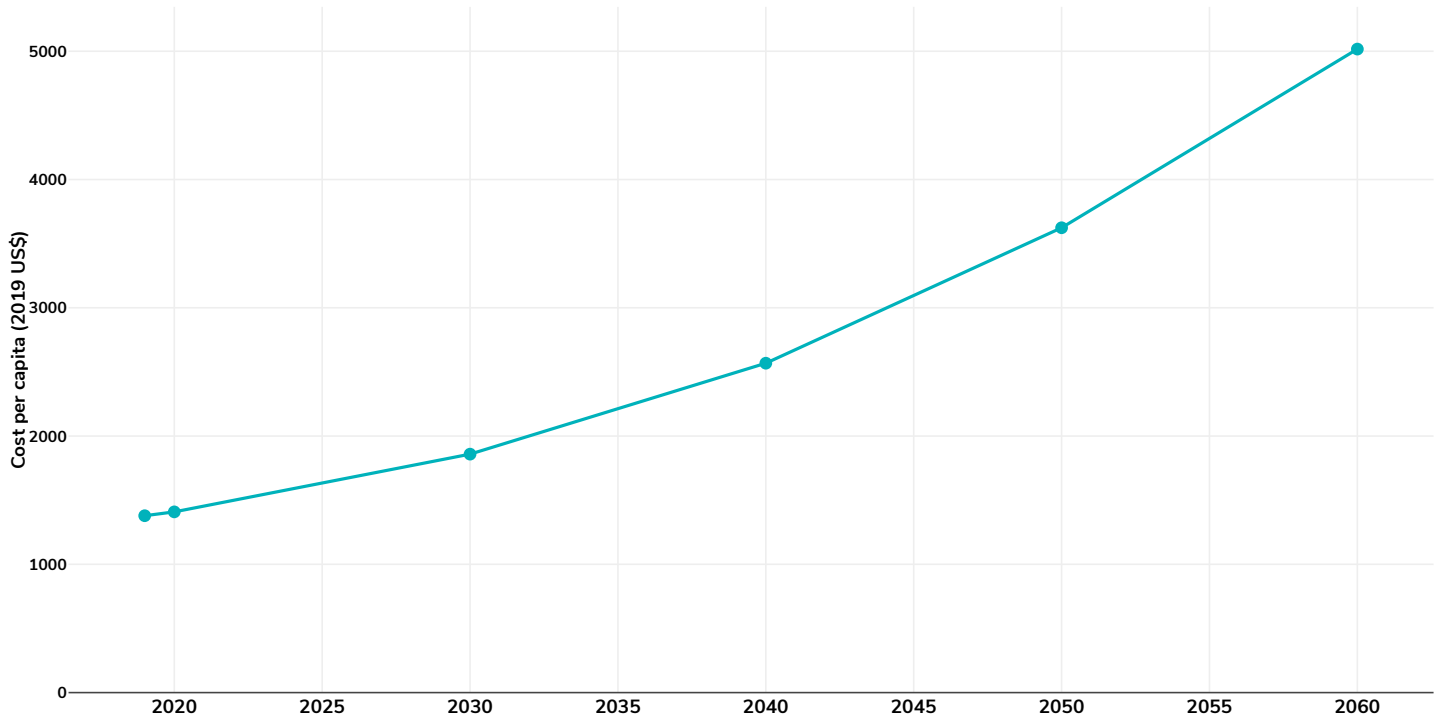
Total economic cost (in billions of 2019 US\$)



Total economic cost as % of GDP



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



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