

# Tajikistan



## Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US\$120.36 million. This is equivalent to US\$13 per capita and 1.5% of GDP. Direct costs and indirect costs made up 20.3% and 79.7% of total costs respectively.

By 2060, economic impacts are predicted to increase to US\$2.57 billion. This is equivalent to US\$140 per capita and 3.2% of GDP, and represents a 21.5-fold increase in total costs.

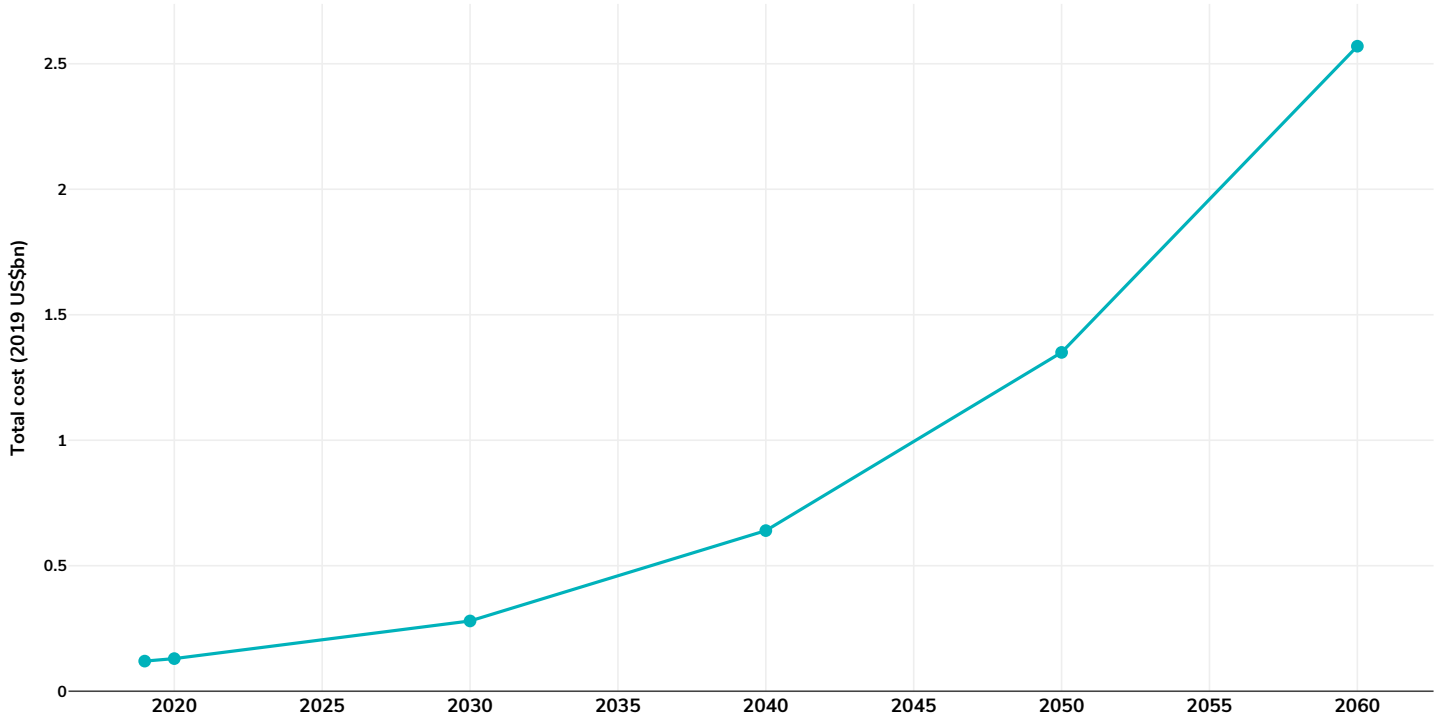
### Breakdown of economic costs over time (standard model)

|   | 2019            | 2030 (projected) | 2060 (projected) |
|---|-----------------|------------------|------------------|
| <b>Total economic cost (direct + indirect costs):</b> | <b>\$0.12bn</b> | <b>\$0.28bn</b>  | <b>\$2.57bn</b>  |
| <b>Total economic cost as % of GDP:</b>               | <b>1.45%</b>    | <b>2.02%</b>     | <b>3.15%</b>     |
| <b>Total economic cost per capita:</b>                | <b>\$13</b>     | <b>\$24</b>      | <b>\$140</b>     |
| Total direct costs:                                   | \$0.02bn        | \$0.05bn         | \$0.24bn         |
| Direct medical costs:                                 | \$0.02bn        | \$0.04bn         | \$0.23bn         |
| Direct-non-medical costs:                             | \$0bn           | \$0bn            | \$0bn            |
| Total indirect costs:                                 | \$0.1bn         | \$0.24bn         | \$2.34bn         |
| Premature mortality costs:                            | \$0.06bn        | \$0.15bn         | \$1.59bn         |
| Absenteeism costs:                                    | \$0.02bn        | \$0.04bn         | \$0.34bn         |
| Presenteeism costs:                                   | \$0.02bn        | \$0.05bn         | \$0.41bn         |

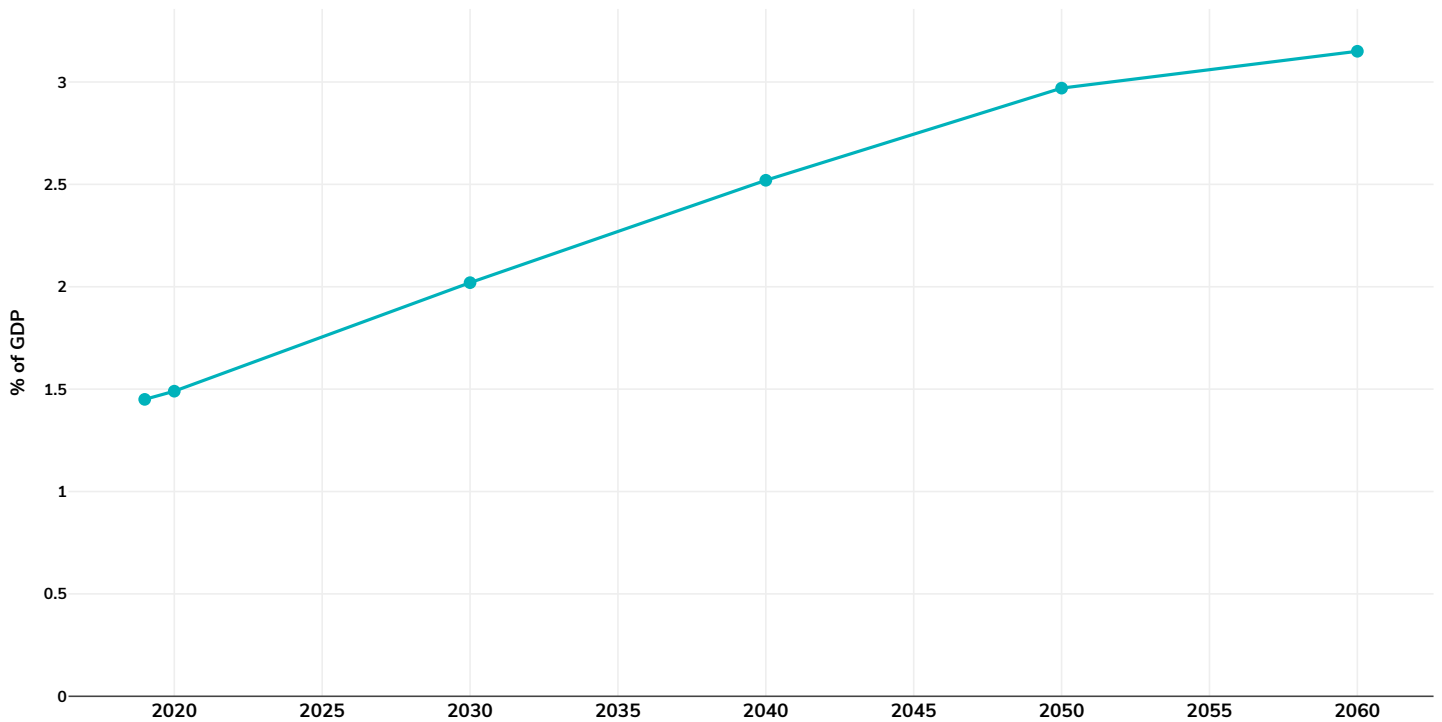
All figures are in US\$

## Trend graphs (standard model)

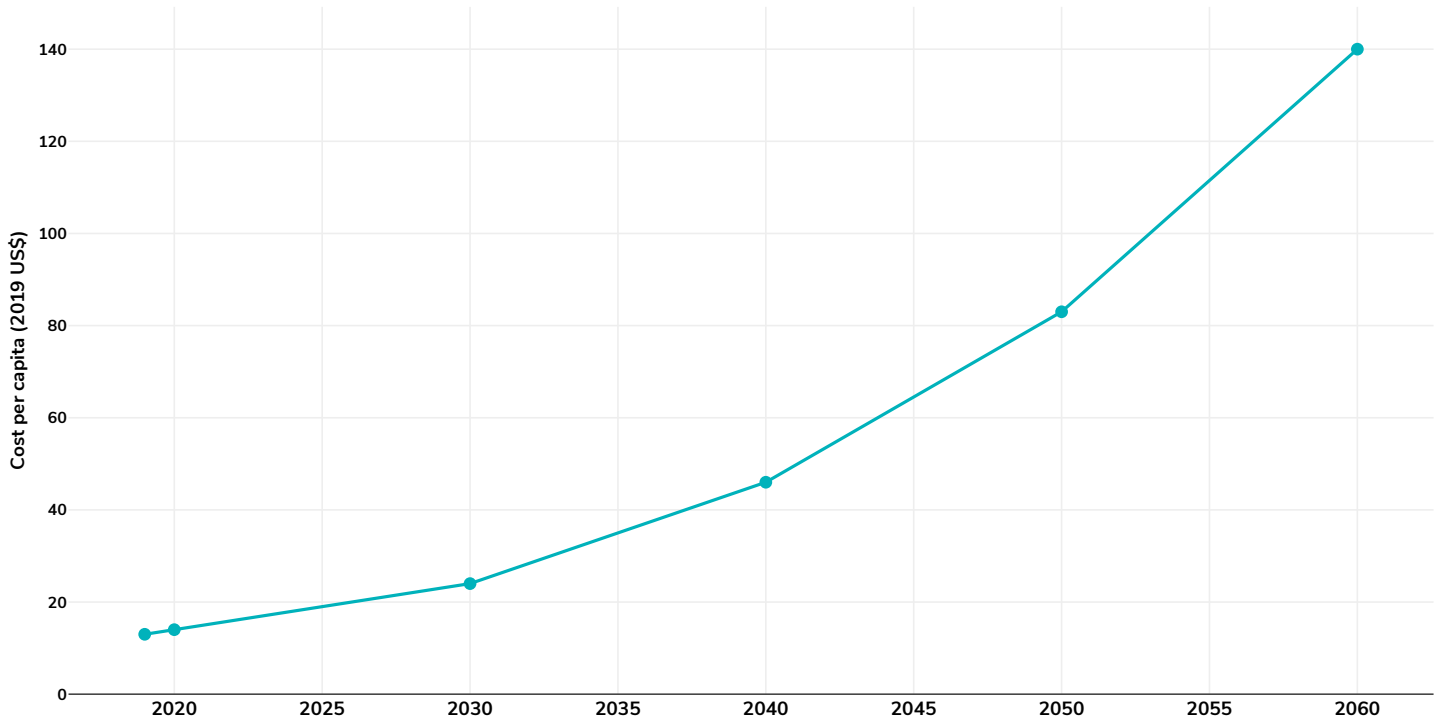
### Total economic cost (in billions of 2019 US\$)



### Total economic cost as % of GDP



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



PDF created on January 31, 2023