Sri Lanka

Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US$974.07 million. This is equivalent to US$46 per capita and 1.2% of GDP. Direct costs and indirect costs made up 9.7% and 90.3% of total costs respectively.

By 2060, economic impacts are predicted to increase to US$25.76 billion. This is equivalent to US$1228 per capita and 5.9% of GDP, and represents a 26.5-fold increase in total costs.

Breakdown of economic costs over time (standard model)

<table>
<thead>
<tr>
<th></th>
<th>2019</th>
<th>2030 (projected)</th>
<th>2060 (projected)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total economic cost (direct + indirect costs):</td>
<td>$0.97bn</td>
<td>$2.43bn</td>
<td>$25.76bn</td>
</tr>
<tr>
<td>Total economic cost as % of GDP:</td>
<td>1.16%</td>
<td>2.15%</td>
<td>5.90%</td>
</tr>
<tr>
<td>Total economic cost per capita:</td>
<td>$46</td>
<td>$110</td>
<td>$1,228</td>
</tr>
<tr>
<td>Total direct costs:</td>
<td>$0.09bn</td>
<td>$0.2bn</td>
<td>$0.92bn</td>
</tr>
<tr>
<td>Direct medical costs:</td>
<td>$0.09bn</td>
<td>$0.2bn</td>
<td>$0.92bn</td>
</tr>
<tr>
<td>Direct-non-medical costs:</td>
<td>$0bn</td>
<td>$0bn</td>
<td>$0.01bn</td>
</tr>
<tr>
<td>Total indirect costs:</td>
<td>$0.88bn</td>
<td>$2.23bn</td>
<td>$24.83bn</td>
</tr>
<tr>
<td>Premature mortality costs:</td>
<td>$0.8bn</td>
<td>$2.08bn</td>
<td>$24.22bn</td>
</tr>
<tr>
<td>Absenteeism costs:</td>
<td>$0.03bn</td>
<td>$0.05bn</td>
<td>$0.2bn</td>
</tr>
<tr>
<td>Presenteeism costs:</td>
<td>$0.06bn</td>
<td>$0.1bn</td>
<td>$0.42bn</td>
</tr>
</tbody>
</table>

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$)