Burkina Faso

Economic impact of overweight and obesity

In 2019, the economic impact of overweight and obesity was estimated to be US$147.42 million. This is equivalent to US$7 per capita and 0.9% of GDP. Direct costs and indirect costs made up 12.2% and 87.8% of total costs respectively.

By 2060, economic impacts are predicted to increase to US$2.09 billion. This is equivalent to US$40 per capita and 1.8% of GDP, and represents a 14-fold increase in total costs.

Breakdown of economic costs over time (standard model)

	2019	2030 (projected)	2060 (projected)
Total economic cost (direct + indirect costs):	**$0.15bn**	**$0.31bn**	**$2.09bn**
Total economic cost as % of GDP:	**0.92%**	**1.15%**	**1.77%**
Total economic cost per capita:	**$7**	**$11**	**$40**
Total direct costs:	$0.02bn	$0.05bn	$0.52bn
Direct medical costs:	*$0.02bn*	*$0.05bn*	*$0.5bn*
Direct-non-medical costs:	*$0bn*	*$0bn*	*$0.02bn*
Total indirect costs:	$0.13bn	$0.26bn	$1.57bn
Premature mortality costs:	*$0.06bn*	*$0.14bn*	*$1.14bn*
Absenteeism costs:	*$0.03bn*	*$0.05bn*	*$0.17bn*
Presenteeism costs:	*$0.04bn*	*$0.08bn*	*$0.25bn*

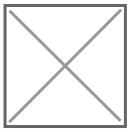
All figures are in US$

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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