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Obesity prevalence

Women, 2008

Survey type: Measured
Age: 15-49
Sample size: 15325
Area covered: National
References: DHS Bolivia 2008
Notes: Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Children, 2012

Survey type: Self-reported
Age: 13-15
Sample size: 3696
Area covered: National
References: Global School-based Student Health Survey (GSHS), available at https://www.who.int/ncds/surveillance/gshs/2012_GSHS_Bolivia_FS.pdf?ua=1 (last accessed 25.11.20)

Notes: WHO cutoffs.
Cutoffs: WHO
% Adults living with obesity in Bolivia 1994-2008

Survey type: Measured

References:
2008: DHS Bolivia 2008

Notes:
- Adults aged 15-49
- Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
- Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.
% Adults living with overweight or obesity in Bolivia 1994-2008

Survey type: Measured

References:

- 2008: DHS Bolivia 2008

Notes:

- Adults 15-49
- Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
- Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.
Overweight/obesity by education

Women, 2008

Survey type: Measured
Age: 15-49
Sample size: 15325
Area covered: National
References: Democratic Health Survey 2008
Notes: Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Overweight/obesity by region

Women, 2008

Survey type: Measured
Age: 15-49
Sample size: 15325
Area covered: National
References: Democratic Health Survey 2008
Notes: Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

### References
Democratic Health Survey 2008
Boys, 2012

Survey type: Self-reported
Age: 13-15
Sample size: 3696
Area covered: National


Notes: WHO cut-offs used and based on Self-reported data.

Cutoffs: WHO
### Girls, 2012

<table>
<thead>
<tr>
<th>Area</th>
<th>Obesity</th>
<th>Overweight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plains</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Valley</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Survey type:** Self-reported

**Age:** 13-15

**Sample size:** 3696

**Area covered:** National


**Notes:** WHO cut-offs used and based on Self-reported data.

**Cutoffs:** WHO
Overweight/obesity by socio-economic group

Women, 2008

Survey type: Measured
Age: 15-49
Sample size: 15325
Area covered: National
References: Democratic Health Survey 2008
Notes: Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Insufficient physical activity

Children, 2010

Age: 11-17


Notes: % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions: % Adolescents insufficiently active (age standardised estimate)
Boys, 2010

**% insufficient physical activity**

**Age:** 11-17


**Notes:** % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

**Definitions:** % Adolescents insufficiently active (age standardised estimate)
Girls, 2010

Age: 11-17


Notes: % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions: % Adolescents insufficiently active (age standardised estimate)
Average daily frequency of carbonated soft drink consumption

Children, 2009-2015

Survey type: Measured

Age: 12-17

Estimated per-capita fruit intake

Adults, 2017

Survey type: Measured
Age: 25+
References: Global Burden of Disease, the Institute for Health Metrics and Evaluation [http://ghdx.healthdata.org/]
Definitions: Estimated per-capita fruit intake (g/day)
Prevalence of less-than-daily fruit consumption

Children, 2009-2015

Survey type: Measured
Age: 12-17


Definitions: Prevalence of less-than-daily fruit consumption (% less-than-daily fruit consumption)
Prevalence of less-than-daily vegetable consumption

Children, 2009-2015

Survey type: Measured

Age: 12-17


Definitions: Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)
Average weekly frequency of fast food consumption

Children, 2009-2015

Age: 12-17

Estimated per-capita processed meat intake

Adults, 2017

Survey type: Measured
Age: 25+
References: Global Burden of Disease, the Institute for Health Metrics and Evaluation [http://ghdx.healthdata.org/]
Definitions: Estimated per-capita processed meat intake (g per day)
Estimated per-capita whole grains intake

Adults, 2017

Survey type: Measured
Age: 25+
References: Global Burden of Disease, the Institute for Health Metrics and Evaluation [http://ghdx.healthdata.org/]
Definitions: Estimated per-capita whole grains intake (g/day)
Mental health - depression disorders

Adults, 2015


Definitions: % of population with depression disorders
Mental health - anxiety disorders

Adults, 2015


Definitions: % of population with anxiety disorders
Oesophageal cancer

Men, 2018

Age:

References: Global Cancer Observatory, Cancer incidence rates [http://gco.iarc.fr/] (last accessed 30th June 2020)

Definitions: Estimated age-standardized incidence rates (World) in 2018, oesophagus, adults ages 20+. ASR (World) per 100,000
### Women, 2018

<table>
<thead>
<tr>
<th>Country</th>
<th>Incidence per 100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Belize</td>
<td>0.2</td>
</tr>
<tr>
<td>St Lucia</td>
<td>0.1</td>
</tr>
<tr>
<td>Suriname</td>
<td>0.1</td>
</tr>
<tr>
<td>Nicaragua</td>
<td>0.1</td>
</tr>
<tr>
<td>Trinidad &amp; Tobago</td>
<td>0.1</td>
</tr>
<tr>
<td>Bahamas</td>
<td>0.1</td>
</tr>
<tr>
<td>Barbados</td>
<td>0.1</td>
</tr>
<tr>
<td>Mexico</td>
<td>0.1</td>
</tr>
<tr>
<td>Panama</td>
<td>0.1</td>
</tr>
<tr>
<td>Guyana</td>
<td>0.1</td>
</tr>
<tr>
<td>Ecuador</td>
<td>0.1</td>
</tr>
<tr>
<td>Venezuela</td>
<td>0.1</td>
</tr>
<tr>
<td>Bolivia</td>
<td>0.1</td>
</tr>
<tr>
<td>Costa Rica</td>
<td>0.1</td>
</tr>
<tr>
<td>El Salvador</td>
<td>0.1</td>
</tr>
<tr>
<td>Guatemala</td>
<td>0.1</td>
</tr>
<tr>
<td>Colombia</td>
<td>0.1</td>
</tr>
<tr>
<td>Peru</td>
<td>0.1</td>
</tr>
<tr>
<td>Honduras</td>
<td>0.1</td>
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<tr>
<td>Jamaica</td>
<td>0.1</td>
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<tr>
<td>Dominican Republic</td>
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<tr>
<td>United States</td>
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<tr>
<td>Cuba</td>
<td>0.1</td>
</tr>
<tr>
<td>Paraguay</td>
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<td>Canada</td>
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<td>Brazil</td>
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<tr>
<td>Argentina</td>
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<td>Chile</td>
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<td>Uruguay</td>
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#### Age:
20+

#### References:

#### Definitions:
Estimated age-standardized incidence rates (World) in 2018, oesophagus, adults ages 20+. ASR (World) per 100,000
Breast cancer

Women, 2018


Definitions: Estimated age-standardized incidence rates (World) in 2018, breast, females, ages 20+. ASR (World) per 100,000
Colorectal cancer

Men, 2018


Definitions: Estimated age-standardized incidence rates (World) in 2018, colorectum, adults, ages 20+. ASR (World) per 100,000
Women, 2018


Definitions: Estimated age-standardized incidence rates (World) in 2018, colorectum, adults, ages 20+. ASR (World) per 100,000
Pancreatic cancer

Men, 2018

Incidence per 100,000

Age: 20+


Definitions: Estimated age-standardized incidence rates (World) in 2018, pancreas, adults, ages 20+. ASR (World) per 100,000
### Women, 2018

<table>
<thead>
<tr>
<th>Country</th>
<th>Incidence per 100,000</th>
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<tr>
<td>Bahamas</td>
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<tr>
<td>St Lucia</td>
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<td>Guatemala</td>
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<td>Guyana</td>
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<td>Bolivia</td>
<td>6.1</td>
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<tr>
<td>Haiti</td>
<td>5.8</td>
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<tr>
<td>El Salvador</td>
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<td>5.7</td>
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<td>Nicaragua</td>
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<tr>
<td>Canada</td>
<td>8.0</td>
</tr>
<tr>
<td>Argentina</td>
<td>8.2</td>
</tr>
<tr>
<td>United States</td>
<td>9.0</td>
</tr>
</tbody>
</table>

**Age:** 20+


**Definitions:** Estimated age-standardized incidence rates (World) in 2018, pancreas, adults, ages 20+. ASR (World) per 100,000.
Gallbladder cancer

Men, 2018


Definitions: Estimated age-standardized incidence rates (World) in 2018, gallbladder, adults, ages 20+. ASR (World) per 100,000
Women, 2018

Incidence per 100,000

Age: 20+


Definitions: Estimated age-standardized incidence rates (World) in 2018, gallbladder, adults, ages 20+. ASR (World) per 100,000
Kidney cancer

Men, 2018


Definitions: Estimated age-standardized incidence rates (World) in 2018, kidney, adults, ages 20+. ASR (World) per 100,000
Women, 2018

Incidence per 100,000

Age: 20+


Definitions: Estimated age-standardized incidence rates (World) in 2018, kidney, adults, ages 20+. ASR (World) per 100,000
Cancer of the uterus

Women, 2018

References:
Global Cancer Observatory, Cancer incidence rates [http://gco.iarc.fr/] (last accessed 30th June 2020)

Definitions:
Estimated age-standardized incidence rates (World) in 2018, cervix uteri, females, ages 20+. ASR (World) per 100,000
Raised blood pressure

Adults, 2015


Definitions: Age Standardised estimated % Raised blood pressure 2015 (SBP>=140 OR DBP>=90),
Men, 2015

References:

Definitions:
Age Standardised estimated % Raised blood pressure 2015 (SBP$$\geq$$140 OR DBP$$\geq$$90).
Women, 2015


Definitions: Age Standardised estimated % Raised blood pressure 2015 (SBP>=140 OR DBP>=90).
Raised cholesterol

Adults, 2008

References:
Global Health Observatory data repository, World Health Organisation,
http://apps.who.int/gho/data/node.main.A885

Definitions:
% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).
Men, 2008

References:
Global Health Observatory data repository, World Health Organisation,
http://apps.who.int/gho/data/node.main.A885

Definitions:
% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).
Women, 2008


Definitions: % Raised total cholesterol (≥ 5.0 mmol/L) (age-standardized estimate).
Raised fasting blood glucose

Men, 2014-2019

References:
Global Health Observatory data repository, World Health Organisation,
http://apps.who.int/gho/data/node.main.A869?lang=en

Definitions:
Age Standardised % raised fasting blood glucose (>= 7.0 mmol/L or on medication).
Women, 2014-2019


Definitions: Age Standardised % raised fasting blood glucose (>= 7.0 mmol/L or on medication).
Diabetes prevalence

Adults, 2017


Definitions: Diabetes age-adjusted comparative prevalence (%).