# Report card
## Poland

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Obesity prevalence

Adults, 2017

Survey type: Self-reported
Age: 18+
Area covered: National

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
**Girls, 2010**

Survey type: Measured  
Age: 3-10  
Sample size: 1970  
Area covered: Regional  
Notes: Kraków IOTF BMI cut-offs used Sample size girls only  
Cutoffs: IOTF
% Adults living with obesity in Poland 1997-2013

Men

Survey type: Measured

References:
1997: Unpublished, provided by personal communication to World Obesity Federation

Notes:
1997 data from unpublished source provided to World Obesity Federation

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.
Women

Survey type: Measured

References:

1997: Unpublished, provided by personal communication to World Obesity Federation

Notes:

1997 data from unpublished source provided to World Obesity Federation

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 Poland 1997-2013

Men

- Overweight or obesity

Survey type: Measured

References:
- 1997: Unpublished, provided by personal communication to World Obesity Federation.

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.
Women

Overweight or obesity

Survey type: Measured

References:
1997: Unpublished, provided by personal communication to World Obesity Federation

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.
% Children living with overweight or obesity in Poland 1971-2007

Survey type: Measured

References:

Definitions:
IOTF

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 obesity in Europe 1976-2018

Men

References:

For full details of references visit https://data.worldobesity.org/

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.
Women

References:

For full details of references visit https://data.worldobesity.org/

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 age and education

Men, 2017

Survey type: Self-reported
Area covered: National
References: 2017 - Education EUROSTAT Database

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

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Women, 2017

Survey type: Self-reported
Area covered: National
References: 2017 - Education EUROSTAT Database

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 education

Men, 2014

Survey type: Self-reported
Age: 18+
Area covered: National


Notes: Less than primary, primary and lower secondary education (levels 0-2) Upper secondary and post-secondary non-tertiary education (levels 3 and 4) Tertiary education (levels 5-8)

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m². obesity refers to a BMI greater than 30kg/m².
Women, 2014

Survey type: Self-reported
Age: 18+
Area covered: National
Notes: Less than primary, primary and lower secondary education (levels 0-2) Upper secondary and post-secondary non-tertiary education (levels 3 and 4) Tertiary education (levels 5-8)

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: Measured
Age: 3-6
Sample size: 1430
Area covered: Subnational- Warsaw


Notes: IOTF International cut-offs used. Low Maternal education classed as <14 y of education. Medium/high Maternal education classed as >14 y of education.

Cutoffs: IOTF
Overweight/obesity by age

Adults, 2017

Survey type: Self-reported
Area covered: National

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Children, 2007-2009

Survey type: Measured
Sample size: 17427
Area covered: National
Notes: IOTF International cut off, also CDC & WHO available
Cutoffs: IOTF
### Overweight/obesity by region

#### Boys, 2008-2009

<table>
<thead>
<tr>
<th></th>
<th>Rural</th>
<th>Urban</th>
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<tr>
<td>Obesity (%)</td>
<td>5</td>
<td>25</td>
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<td>Overweight (%)</td>
<td>30</td>
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**Survey type:** Measured

**Age:** 6-13

**Sample size:** 1499

**Area covered:** Regional


**Cutoffs:** IOTF
Girls, 2008-2009

Survey type: Measured
Age: 6-13
Sample size: 1499
Area covered: Regional
Cutoffs: IOTF
Overweight/obesity by age and region

Men, 2014

Survey type: Self-reported
Area covered: National

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Women, 2014

Survey type: Self-reported
Area covered: National

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 age and socio-economic group

Adults, 2014

Survey type: Self-reported
Area covered: National

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Men, 2014

Survey type: Self-reported

Area covered: National


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Women, 2014

Survey type: Self-reported
Area covered: National

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 socio-economic group

Men, 2014

Survey type: Self-reported
Age: 18+
Area covered: National


Notes: 1st Quintile (lowest income), 5th Quintile (highest income) Please note where data = zero, there were insufficient data.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
**Women, 2014**

Survey type: Self-reported

Age: 18+

Area covered: National


Notes: 1st Quintile (lowest income), 5th Quintile (highest income) Please note where data = zero, there were insufficient data.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Boys, 2007-2010

Survey type: Measured
Age: 7-18
Sample size: 10950
Area covered: National


Notes: Prevalence of overweight and obesity by Income per capita. IOTF BMI cut-offs used.

Cutoffs: IOTF
Girls, 2007-2010

Survey type: Measured
Age: 7-18
Sample size: 10950
Area covered: National


Notes: Prevalence of overweight and obesity by income per capita. IOTF BMI cut-offs used.

Cutoffs: IOTF

Prevalence of overweight and obesity by income per capita in Poland (2007-2010)
Insufficient physical activity

Adults, 2016

Women, 2016

Children, 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)
Boys, 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)
Girls, 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)
Sugar consumption

Adults, 2016

References:

Source: Euromonitor International

Definitions:

Sugar consumption (Number of 500g sugar portions/person/month)
Estimated per-capita sugar sweetened beverages intake

Adults, 2016

References:

Source: Euromonitor International
Prevalence of at least daily carbonated soft drink consumption

Children, 2014

Survey type: Measured


Notes: 15-year-old adolescents

Definitions: Prevalence of at least daily carbonated soft drink consumption (% of at least daily carbonated soft drink consumption)
Prevalence of confectionery consumption

Adults, 2016

References:
Source: Euromonitor International

Definitions:
Prevalence of confectionery consumption (Number of 50g confectionery portions/person/month)
Prevalence of sweet/savoury snack consumption
Adults, 2016

References: Source: Euromonitor International
Definitions: Prevalence of sweet/savoury snack consumption (Number of 35g sweet/savoury snack portions/person/month)
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, 2014

Survey type: Measured


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

Children, 2014

Survey type: Measured

Age: 12-17


Definitions: Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)
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: 20+


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

Age: 20+


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

Women, 2018

Age:


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

Age: 20+


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

Men, 2018


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

Age: 20+

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, pancreas, adults, ages 20+. ASR (World) per 100,000
Gallbladder cancer

Men, 2018

Age: 20+


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

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
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

Age: 20+


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

Adults, 2015

References:
Global Health Observatory data repository, World Health Organisation,
http://apps.who.int/gho/data/node.main.A875?lang=en

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

References:
Global Health Observatory data repository, World Health Organisation,
http://apps.who.int/gho/data/node.main.A875?lang=en

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


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

Adults, 2008


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](http://apps.who.int/gho/data/node.main.A885)

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

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

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

Men, 2014


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

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).
Diabetes prevalence

Adults, 2017


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