# Report card

## Serbia

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Obesity prevalence

Adults, 2017

Survey type: Self-reported
Age: 18+

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m². obesity refers to a BMI greater than 30kg/m².
Children, 2003

Survey type: Measured
Age: 15
Sample size: 4643
Cutoffs: IOTF
% Adults living with obesity in Serbia 1985-2013

Survey type: Measured

References:
2013: Maksimović; M&Zčaron; Gudelj Rakić; JM, Vlajinac HD, Vasiljević; ND, Nikić; Ml, Marinković; JM. Comparison of different anthropometric measures in the adult population in Serbia as indicators of obesity: data from the National Health Survey 2013. Public Health Nutr. 2016 Feb 11:1-10.

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 Serbia 1985-2013

Survey type: Measured

References:

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 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.
### Women, 2017

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<tr>
<th>Age Group</th>
<th>Obese (%)</th>
<th>Overweight (%)</th>
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<td>Age 25-64</td>
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<td>Age 50-64</td>
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<td>Age 65-74</td>
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<td></td>
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<tr>
<td>Age 75+</td>
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**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

Adults, 2006

Survey type: Measured
Age: 20+
Sample size: 13796
Area covered: National

References: Grujic, V. et al. (2010) 'Overweight and obesity among adults in Serbia: Results from the National Health Survey', Eat Weight Disord, 15(1-2), pp.34-42

Notes: Prevalence of overweight and obesity by income.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Children, 2006

Survey type: Measured
Age: 10-19
Sample size: 2139
Area covered: National
Notes: Prevalence of overweight and obesity by school success. CDC growth charts were used to calculate BMI-for-age and sex for the population of children and adolescents. Those with a BMI value higher or equal to the 85th percentile are overweight (between 85 and 95 have a high risk of obesity, and obese are those whose level is higher than or equal to 95).
Cutoffs: CDC
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.
Overweight/obesity by region

Children, 2006

Survey type: Measured
Age: 10-19
Sample size: 2139
Area covered: National


Notes: CDC growth charts were used to calculate BMI-for-age and sex for the population of children and adolescents. Those with a BMI value higher or equal to the 85th percentile are overweight (between 85 and 95 have a high risk of obesity, and obese are those whose level is higher than or equal to 95).
Overweight/obesity by socio-economic group

Adults, 2006

Survey type: Measured
Age: 20+
Sample size: 13796
Area covered: National

References: Grujic, V. et al. (2010) 'Overweight and obesity among adults in Serbia: Results from the National Health Survey', Eat Weight Disord, 15(1-2), pp.34-42

Notes: Prevalence of overweight and obesity by income.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².
Children, 2006

Overweight or obesity

Survey type: Measured
Age: 10-19
Sample size: 2139
Area covered: National


Notes: CDC growth charts were used to calculate BMI-for-age and sex for the population of children and adolescents. Those with a BMI value higher or equal to the 85th percentile are overweight (between 85 and 95 have a high risk of obesity, and obese are those whose level is higher than or equal to 95).

Cutoffs: CDC
Insufficient physical activity

Adults, 2016

Men, 2016

Women, 2016

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)
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

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


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

Age: 20+


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

Age: 20+


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

Men, 2018

Age:

20+

References:

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+

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, 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

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:

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

% raised blood pressure

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

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


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


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

% raised fasting blood glucose


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

Adults, 2017


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

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