

# Report card Croatia



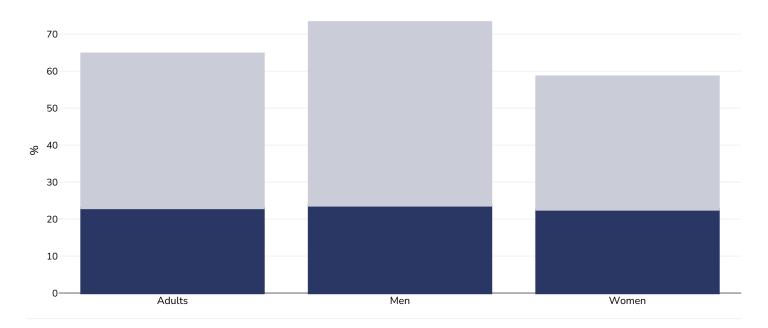
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# **Obesity prevalence**

# Adults, 2019





Survey type:

Age:

Area

Covered:

References:

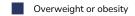
Eurostat 2019. Data available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en</a> (last

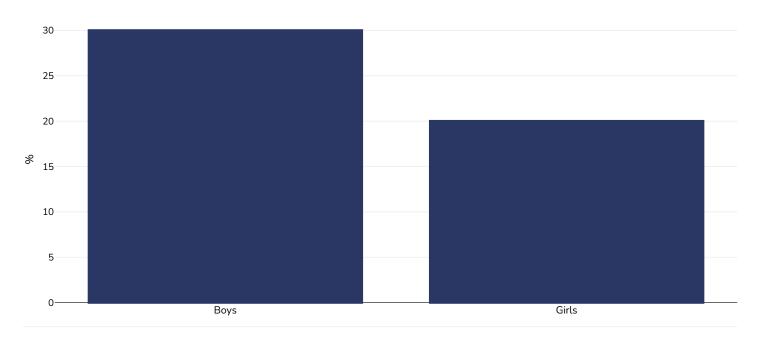
accessed 09.08.21)

 $Unless \ otherwise \ noted, overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 



#### Children, 2021-2022





Survey Self-reported type:

Age: 13

References: Rakic JG, Hamrik Z, Dzielska A, Felder-Puig R, Oja L, Bakalár P et al. A focus on adolescent physical activity, eating behaviours, weight status and body image in Europe, central Asia and Canada. Health Behaviour in School-aged Children (HBSC) international report from the 2021/2022 survey. Volume 4. Copenhagen: WHO Regional Office for Europe; 2024. 'Any translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition'

Notes: HBSC aims to survey approximately 1500 pupils per age group in each country or region (totaling around 4500)

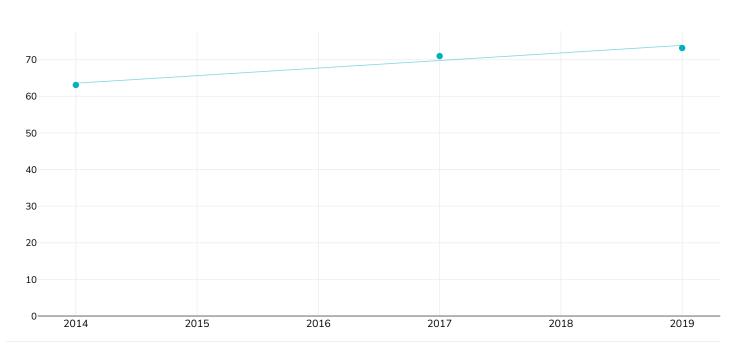
Cutoffs: +2SD



# % Adults living with overweight or obesity, 2014-2019

#### Men

Overweight or obesity



Survey type: Self-reported

References:

2014: EUROSTAT Database <a href="http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en">http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en</a> (last accessed 25.08.20)

2017: EUROSTAT Database http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=ilc\_hch10&lang=en (last

accessed 05.10.20)

2019: Eurostat 2019. Data available at

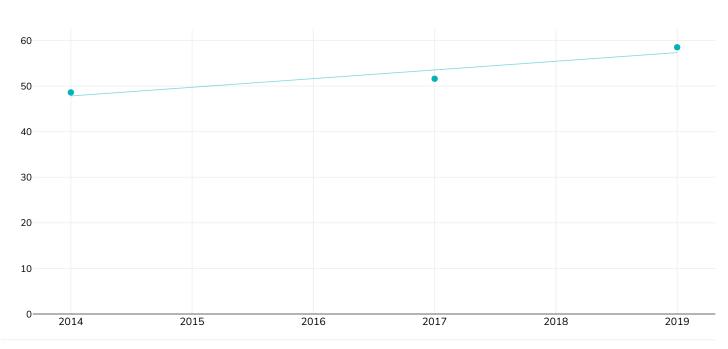
 $\underline{\text{https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i\&lang=en}} \text{ (last accessed 09.08.21)}$ 

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 or obesity



Survey type: Self-reported

References:

 $2014: \verb|EUROSTAT|| \verb|Database|| \verb|http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis\_bm1i&lang=en|| (last the last the la$ 

accessed 25.08.20)

2017: EUROSTAT Database http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=ilc\_hch10&lang=en (last

accessed 05.10.20)

2019: Eurostat 2019. Data available at

https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en (last accessed 09.08.21)

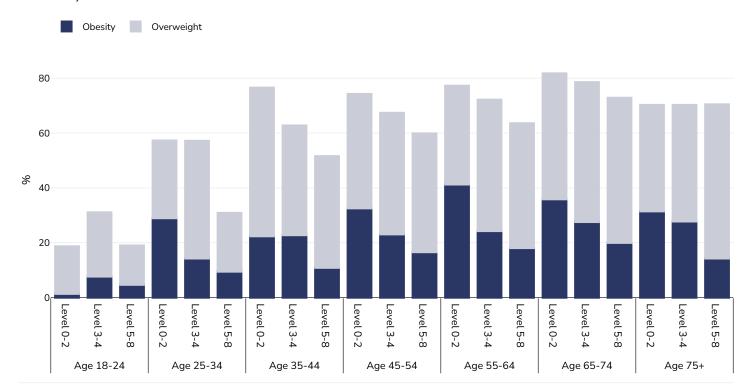
 $Unless \ otherwise \ noted, overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 

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

#### Adults, 2019



Survey type: Self-reported

Area National covered:

References:

Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1e&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1e&lang=en</a> (last

accessed 09.08.21).

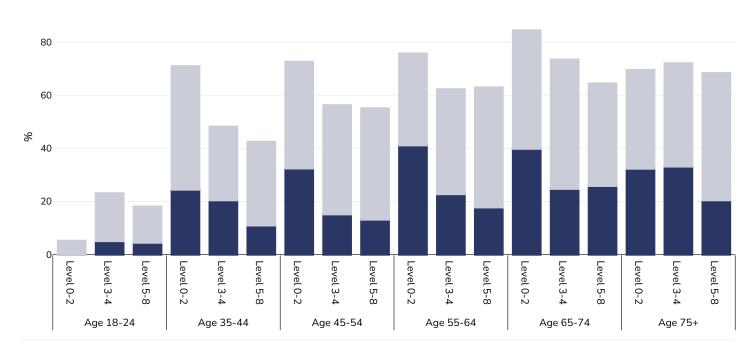
Notes:

NB. Some age ranges missing due to insufficient data to display by age & educational status

 $Unless \ otherwise \ noted, \ overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, \ obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 







Survey type: Self-reported

Area National

covered:

References: Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1e&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1e&lang=en</a> (last

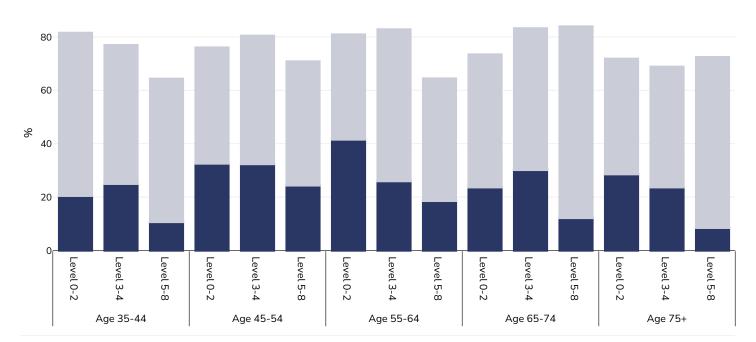
accessed 09.08.21).

Notes: NB. Some age ranges missing due to insufficient data to display by age & educational status



# Men, 2019





Survey type: Self-reported

Area National

covered:

References: Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1e&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1e&lang=en</a> (last

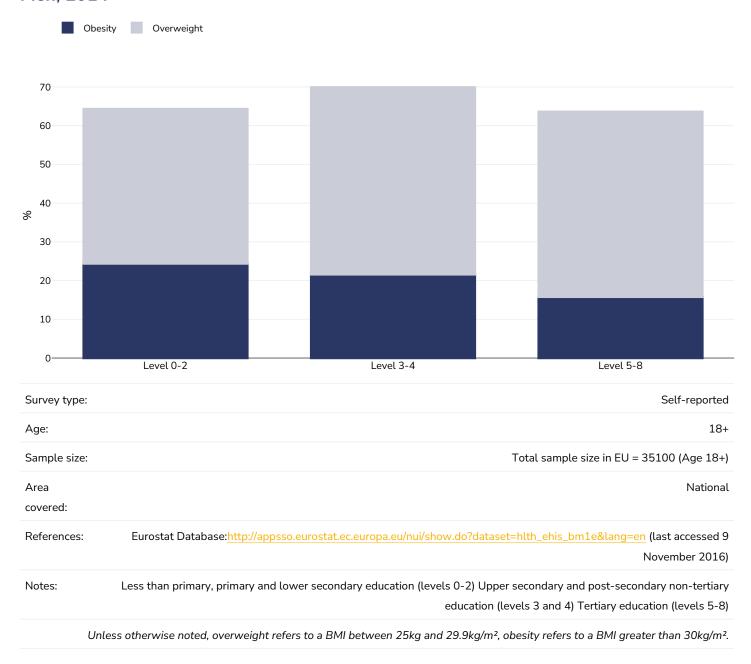
accessed 09.08.21).

Notes: NB. Some age ranges missing due to insufficient data to display by age & educational status

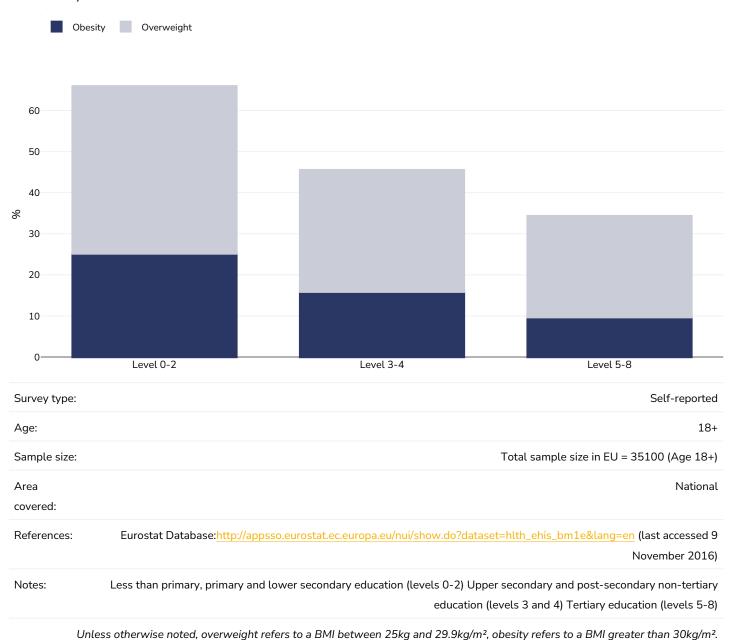


# Overweight/obesity by education

### Men, 2014



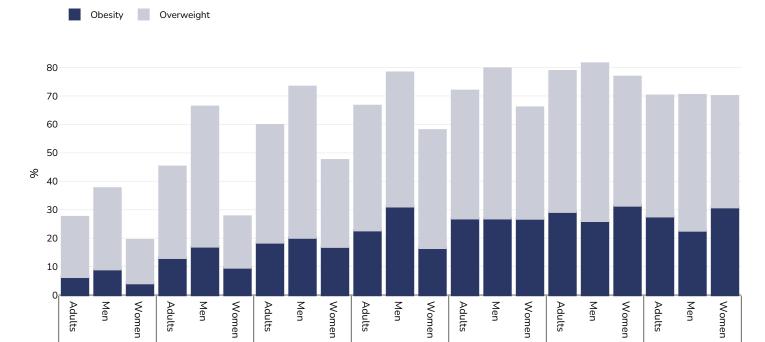






# Overweight/obesity by age

### Adults, 2019



Survey type: Self-reported

Age 45-54

Age 35-44

Area National covered:

References:

Age 18-24

Age 25-34

Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en</a> (last

Age 55-64

accessed 09.08.21).

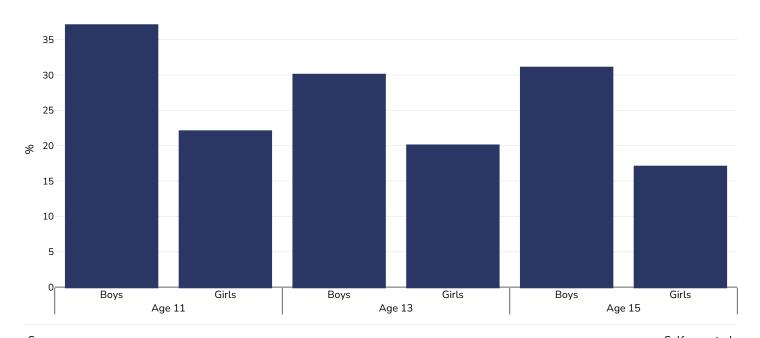
Age 75+

Age 65-74



#### Children, 2021-2022





Survey Self-reported type:

Area See Report

References:

covered:

RakiÄ? JG, Hamrik Z, Dzielska A, Felder-Puig R, Oja L, Bakalár P et al. A focus on adolescent physical activity, eating behaviours, weight status and body image in Europe, central Asia and Canada. Health Behaviour in School-aged Children (HBSC) international report from the 2021/2022 survey. Volume 4. Copenhagen: WHO Regional Office for Europe; 2024. 'Any translation was not created by the World Health Organization (WHO). WHO is not responsible for the content or accuracy of this translation. The original English edition shall be the binding and authentic edition'

Notes: HBSC aims to survey approximately 1500 pupils per age group in each country or region (totaling around 4500)

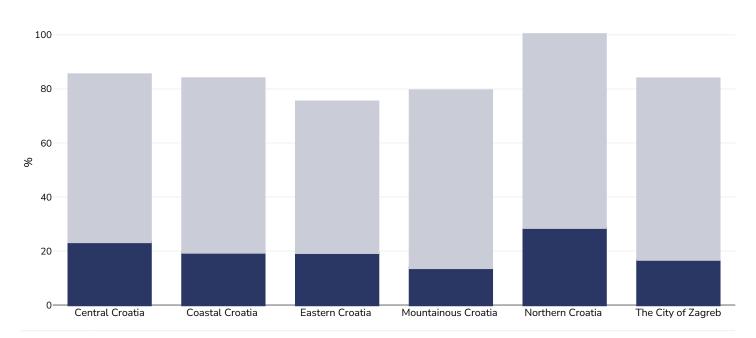
Cutoffs: +2SD



# Overweight/obesity by region

### Men, 2003



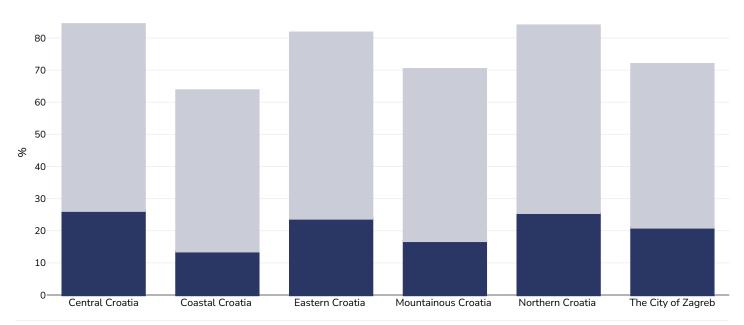


Survey type:	Self-reported
Age:	18+
Sample size:	9,070
Area covered:	National

References: FiÂ?ter, K. et al. (2009). The Prevalence of Overweight, Obesity and Central Obesity in Six Regions of Croatia: Results from the Croatian Adult Health Survey. Collegium Antropologicum. 33(1), pp. 25-29.







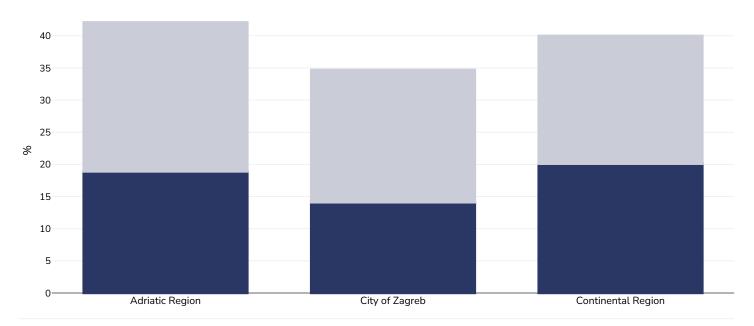
Survey type:	Self-reported
Age:	18+
Sample size:	9,070
Area	National
covered:	

References: FiÂ?ter, K. et al. (2009). The Prevalence of Overweight, Obesity and Central Obesity in Six Regions of Croatia: Results from the Croatian Adult Health Survey. Collegium Antropologicum. 33(1), pp. 25-29.



# Boys, 2015-2016





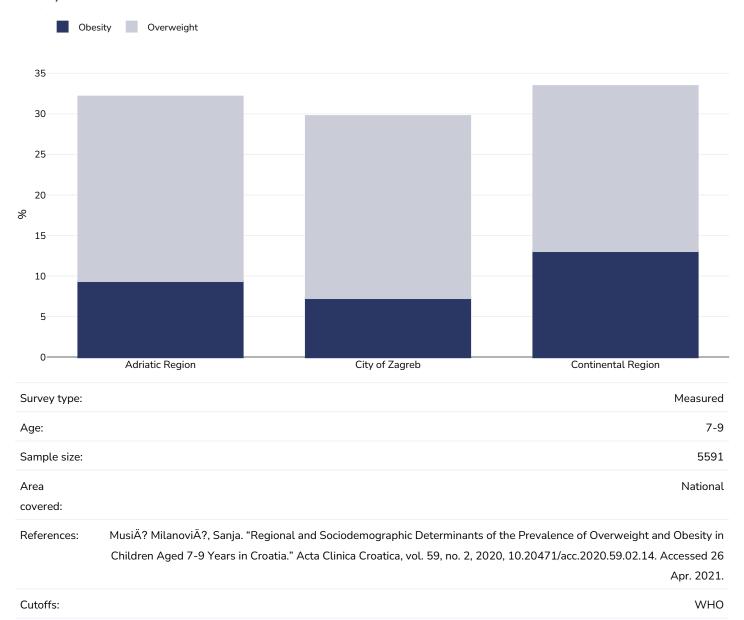
Survey type:	Measured
Age:	7-9
Sample size:	5591
Area covered:	National
References:	Musiä? Milanoviä? Sania "Regional and Sociodemographic Determinants of the Prevalence of Overweight and Obesity in

MusiÄ? MilanoviÄ?, Sanja. "Regional and Sociodemographic Determinants of the Prevalence of Overweight and Obesity in Children Aged 7-9 Years in Croatia." Acta Clinica Croatica, vol. 59, no. 2, 2020, 10.20471/acc.2020.59.02.14. Accessed 26 Apr. 2021.

Cutoffs: WHO



### Girls, 2015-2016

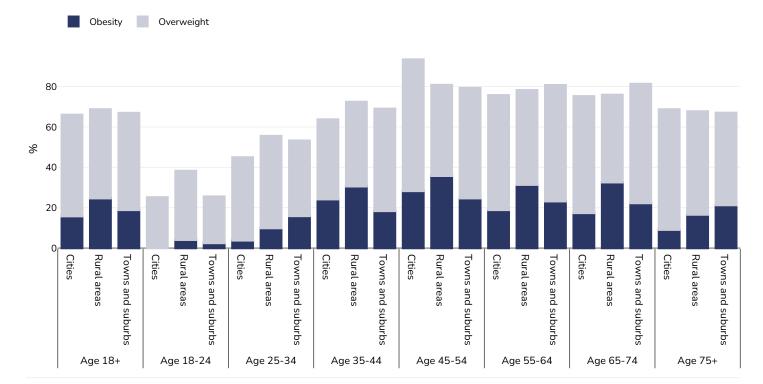




# Overweight/obesity by age and region

### Men, 2014

Area covered:



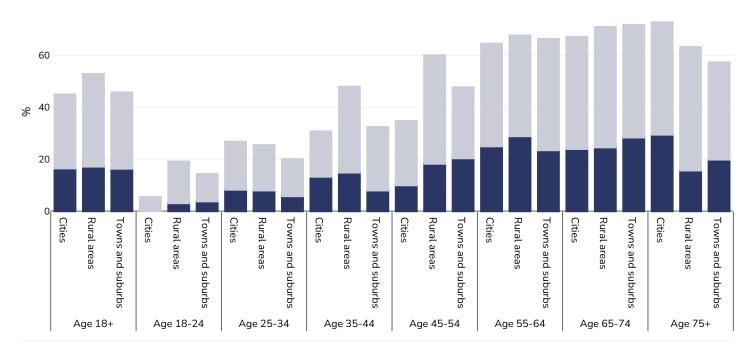
Survey type: Self-reported

References: Eurostat http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1u&lang=en (last accessed 25.08.20)

National







Survey type: Self-reported

Area covered: National

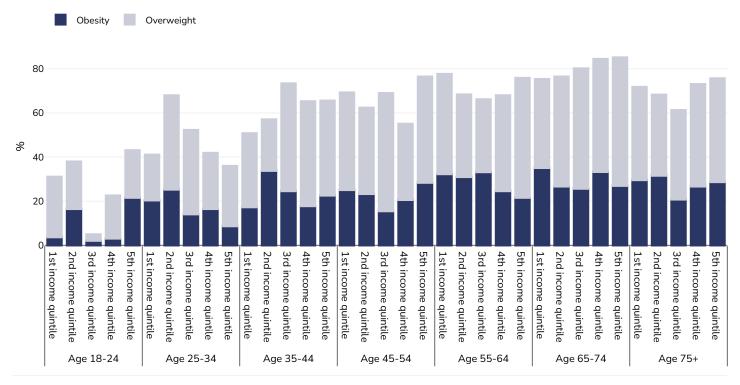
References:

Eurostat <a href="http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1u&lang=en">http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1u&lang=en</a> (last accessed 25.08.20)



### Overweight/obesity by age and socio-economic group

#### Adults, 2019



Survey type: Self-reported

Area National

covered:

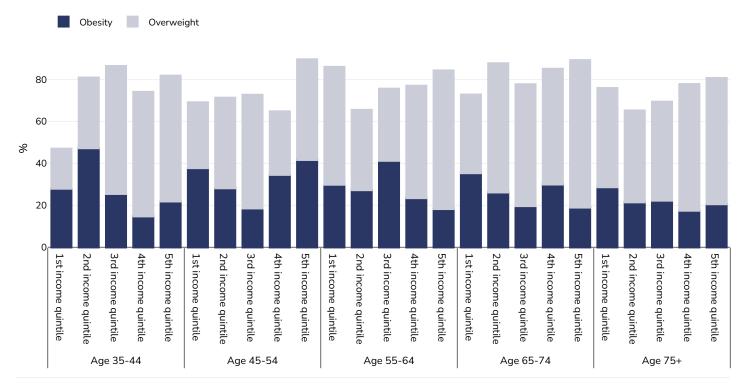
References: Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en</a> (last

accessed 09.08.21).

Notes: NB. Some age ranges missing due to insufficient data to display by age & income quintile



#### Men, 2019



Survey type: Self-reported

Area National

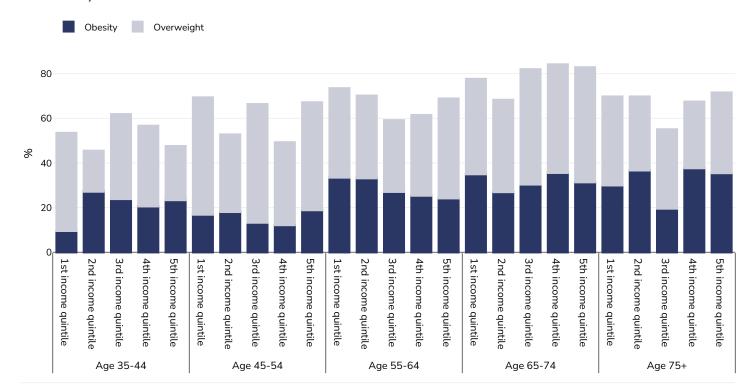
covered:

References: Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en</a> (last

accessed 09.08.21).

Notes: NB. Some age ranges missing due to insufficient data to display by age & income quintile





Survey type:

Area

Area

National covered:

References: Eurostat 2019. Available at <a href="https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en">https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en</a> (last accessed 09.08.21).

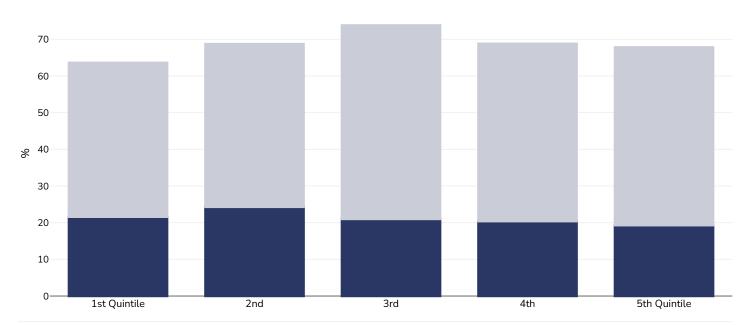
Notes: NB. Some age ranges missing due to insufficient data to display by age & income quintile



# Overweight/obesity by socio-economic group

### Men, 2014





Survey type:

Age:

Sample size:

Total sample number in EU: 35100 (Age 18+)

Area

Covered:

References:

EUROSTAT Database: http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i&lang=en} (last accessed 9)

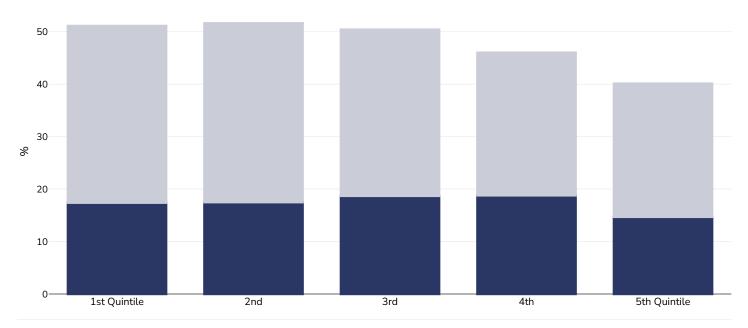
Notes: 1st Quintile (lowest income), 5th Quintile (highest income) Please note where data = zero, there were insufficient data.

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

November 2016)







Survey type: Self-reported

Age: 18+

Sample size: Total sample number in EU: 35100 (Age 18+)

Area National

covered:

 $References: \qquad EUROSTAT\ Database: \\ \underline{\text{http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth\_ehis\_bm1i\&lang=en}}\ (last\ accessed\ 9)$ 

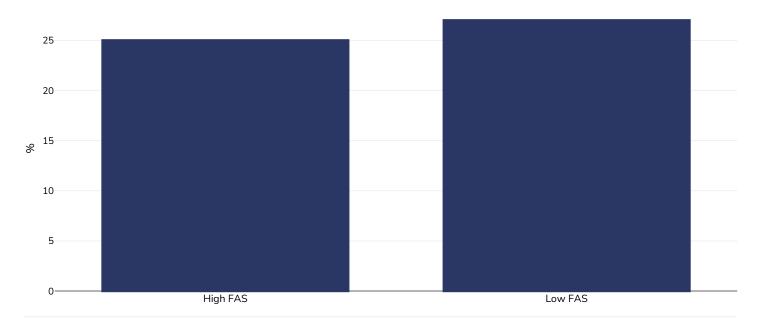
November 2016)

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



#### Boys, 2017-2018

Overweight or obesity



Self-reported
11-15
12,794
National

References:

World Health Organization (2020). Spotlight on adolescent health and well-being - Findings from the 2017/2018 Health Behaviour in School-aged Children (HBSC) survey in Europe and Canada. Available at:

https://apps.who.int/iris/bitstream/handle/10665/332091/9789289055000-eng.pdf. Last accessed: 20.05.21.

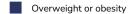
Notes:

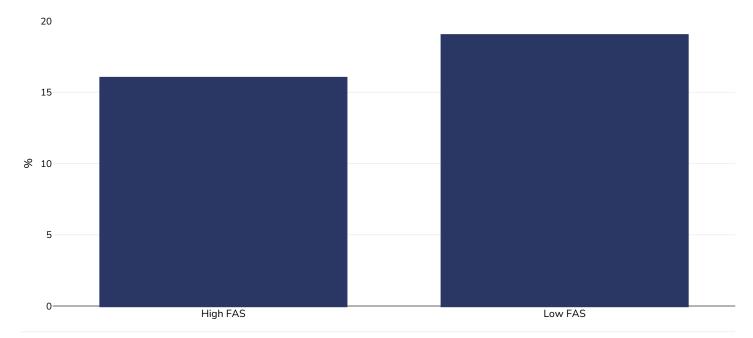
HBSC Family Affluence Scale (FAS) - "HBSC uses an alternative measure, the Family Affluence Scale, which asks young people about material assets such as family cars, number of foreign holidays, computers, bathrooms and dishwashers in the household, holidays and having a bedroom to oneself. The scale, which enables users to add up how many of these assets a young person has in their home compared with other adolescents in their country/region, has been shown to provide a valid indicator of relative affluence."

Definitions:	HBSC Family Affluence Scale (FAS)
Cutoffs:	WHO



#### Girls, 2017-2018





Survey	Self-reported
type:	
Age:	11-15
Sample size:	12,794
Area covered:	National

References:

World Health Organization (2020). Spotlight on adolescent health and well-being - Findings from the 2017/2018 Health Behaviour in School-aged Children (HBSC) survey in Europe and Canada. Available at:

https://apps.who.int/iris/bitstream/handle/10665/332091/9789289055000-eng.pdf. Last accessed: 20.05.21.

Notes:

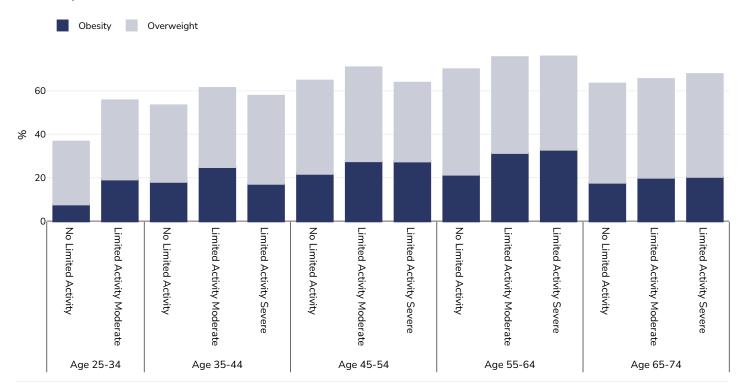
HBSC Family Affluence Scale (FAS) - "HBSC uses an alternative measure, the Family Affluence Scale, which asks young people about material assets such as family cars, number of foreign holidays, computers, bathrooms and dishwashers in the household, holidays and having a bedroom to oneself. The scale, which enables users to add up how many of these assets a young person has in their home compared with other adolescents in their country/region, has been shown to provide a valid indicator of relative affluence."

Definitions:	HBSC Family Affluence Scale (FAS)
Cutoffs:	WHO



# Overweight/obesity by age and limited activity

#### Adults, 2014



Survey type: Self-reported

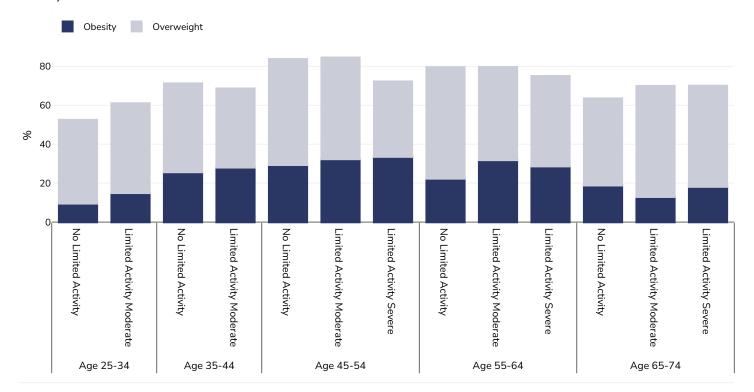
Area covered: National

References:

Eurostat 2014 available at https://appsso.eurostat.ec.europa.eu/nui/submitViewTableAction.do (last accessed 06.10.21)



# Men, 2014



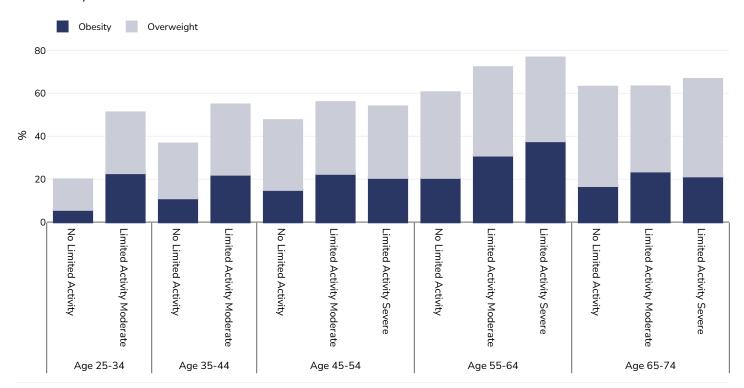
Survey type: Self-reported

Area covered: National

References:

Eurostat 2014 available at <a href="https://appsso.eurostat.ec.europa.eu/nui/submitViewTableAction.do">https://appsso.eurostat.ec.europa.eu/nui/submitViewTableAction.do</a> (last accessed 06.10.21)





Survey type: Self-reported

Area covered: National

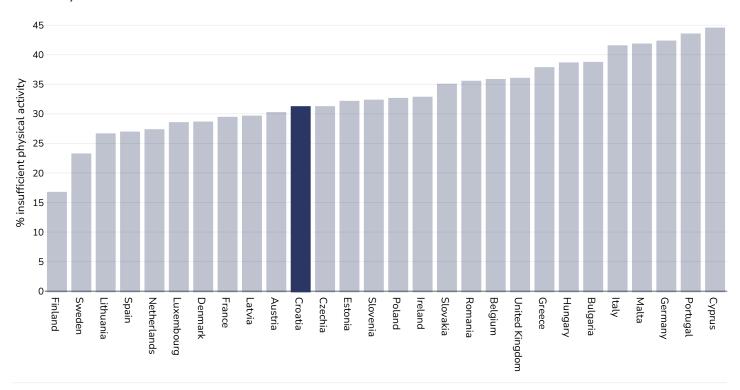
References:

Eurostat 2014 available at <a href="https://appsso.eurostat.ec.europa.eu/nui/submitViewTableAction.do">https://appsso.eurostat.ec.europa.eu/nui/submitViewTableAction.do</a> (last accessed 06.10.21)



# Insufficient physical activity

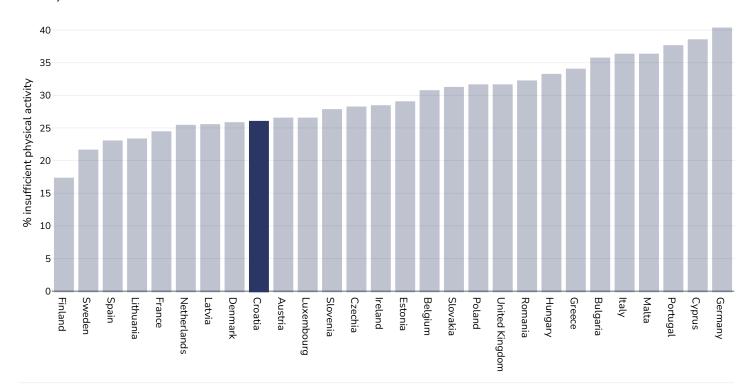
### Adults, 2016



References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <a href="http://dx.doi.org/10.1016/S2214-109X">http://dx.doi.org/10.1016/S2214-109X</a>
(18)30357-7

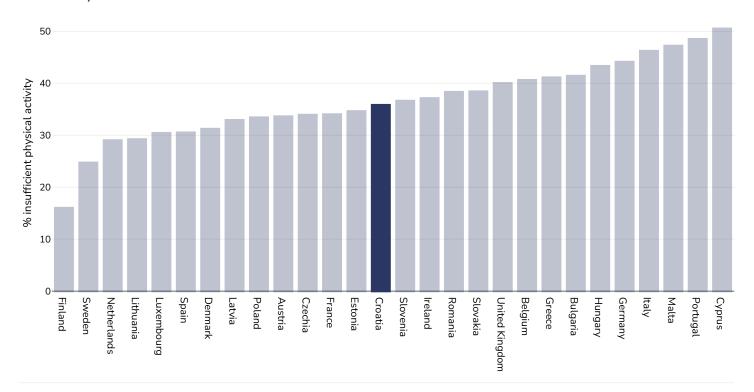


### Men, 2016



References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <a href="http://dx.doi.org/10.1016/S2214-109X">http://dx.doi.org/10.1016/S2214-109X</a>
(18)30357-7

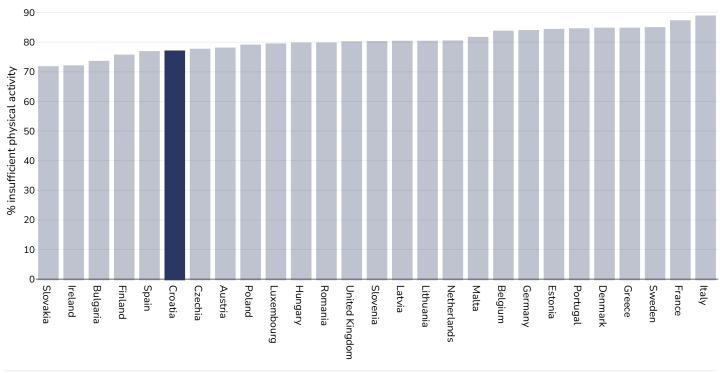




References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <a href="http://dx.doi.org/10.1016/S2214-109X">http://dx.doi.org/10.1016/S2214-109X</a>
(18)30357-7



# Children, 2016

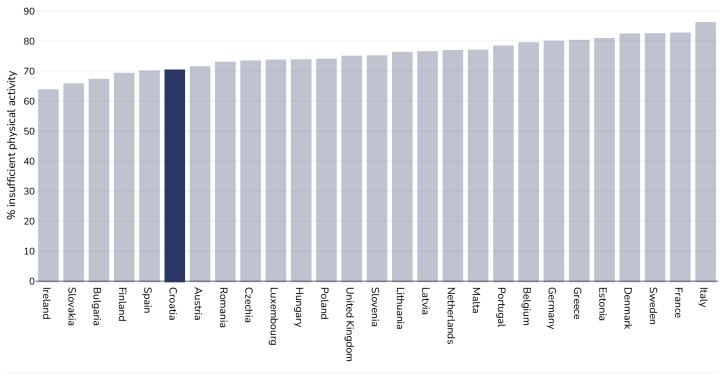


Survey	Self-reported
type:	
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents 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, 2016

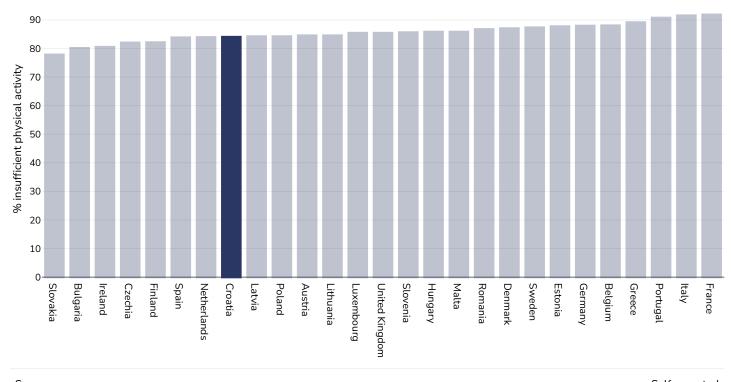


Survey	Self-reported
type:	
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents 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, 2016

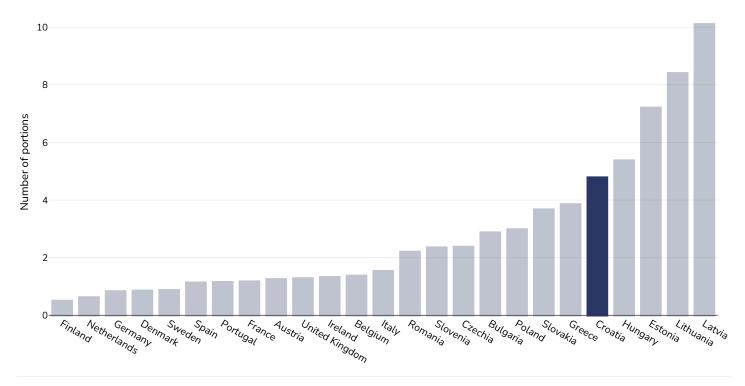


Survey	Self-reported Self-reported
type:	
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school 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



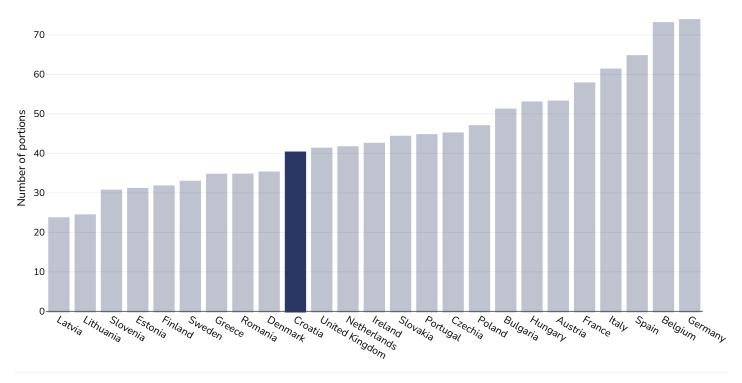
References: Source: Euromonitor International

Definitions: Sugar consumption (Number of 500g sugar portions/person/month)



# Estimated per capita sugar sweetened beverages intake

# Adults, 2016



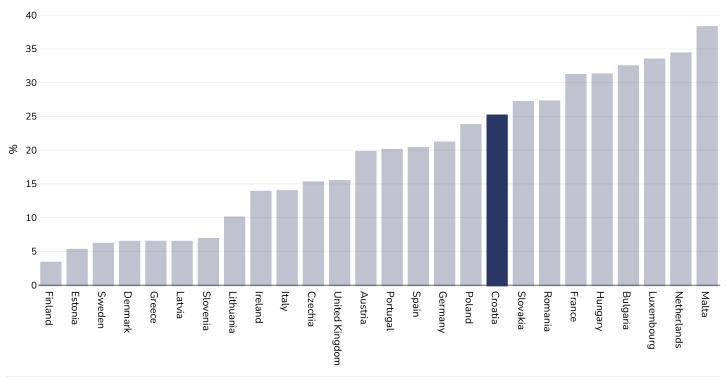
References:

Source: Euromonitor International



## Prevalence of at least daily carbonated soft drink consumption

### Children, 2014



Survey Measured type:

References:

World Health Organization. (2017). Adolescent obesity and related behaviours: Trends and inequalities in the who european region, 2002-2014: observations from the Health Behavior in School-aged Children (HBSC) WHO collaborative crossnational study (J. Inchley, D. Currie, J. Jewel, J. Breda, & V. Barnekow, Eds.). World Health Organization. Sourced from Food Systems Dashboard http://www.foodsystemsdashboard.org

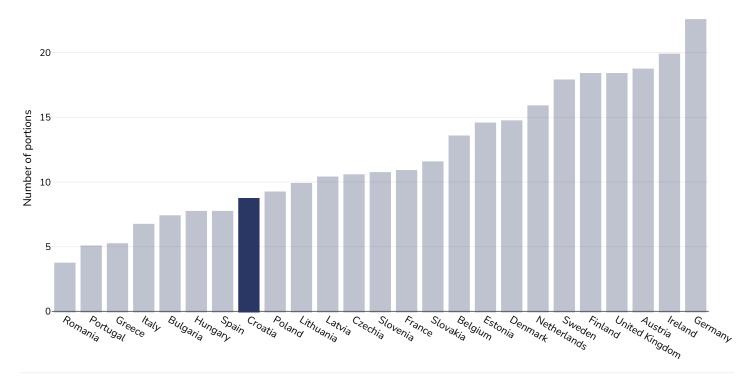
Notes: 15-year-old adolescents

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



# Prevalence of confectionery consumption

### Adults, 2016



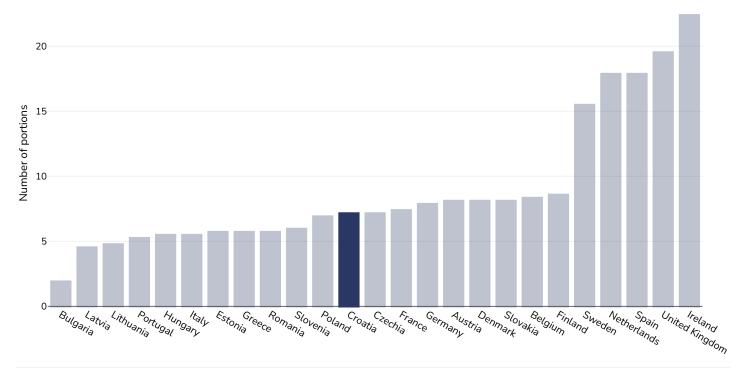
References: Source: Euromonitor International

Definitions: Prevalence of confectionery consumption (Number of 50g confectionery portions/person/month)



# Prevalence of sweet/savoury snack consumption

### Adults, 2016



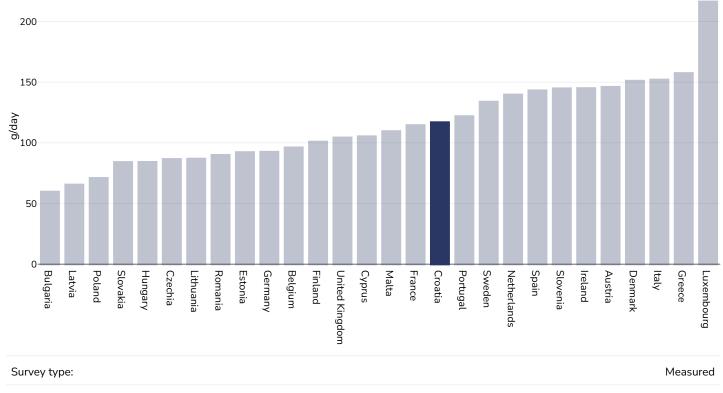
References: Source: Euromonitor International

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:

Age:

Clobal Burden of Disease, the Institute for Health Metrics and Evaluation <a href="http://ghdx.healthdata.org/">http://ghdx.healthdata.org/</a>

Definitions:

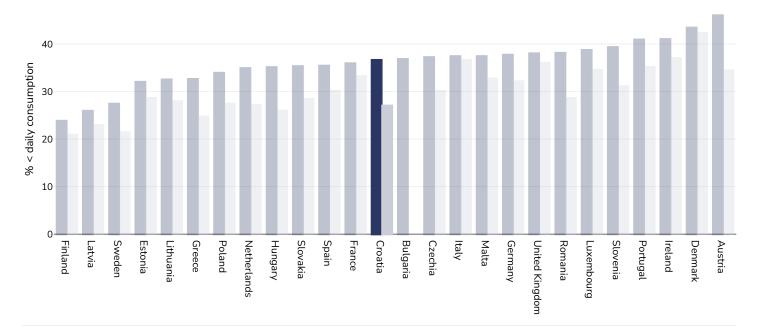
Estimated per-capita fruit intake (g/day)



# Prevalence of less than daily fruit consumption

### Children, 2014





Survey Measured type:

References:

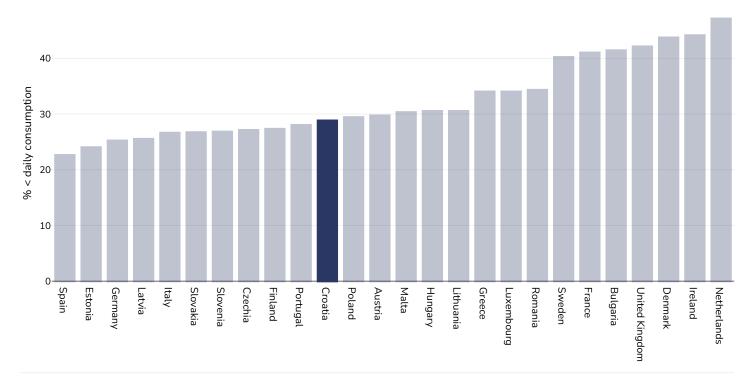
Global School-based Student Health Surveys. Beal et al (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. <a href="https://doi.org/10.1177/0379572119848287">https://doi.org/10.1177/0379572119848287</a>. Sourced from Food Systems Dashboard <a href="https://www.foodsystemsdashboard.org/food-systemsdashboard.org/fo

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



# Prevalence of less than daily vegetable consumption

### Children, 2014



Survey Measured

type:

Age: 12-17

References:

Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin.

https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard

 $\underline{\text{http://www.foodsystemsdashboard.org/food-system}}$ 

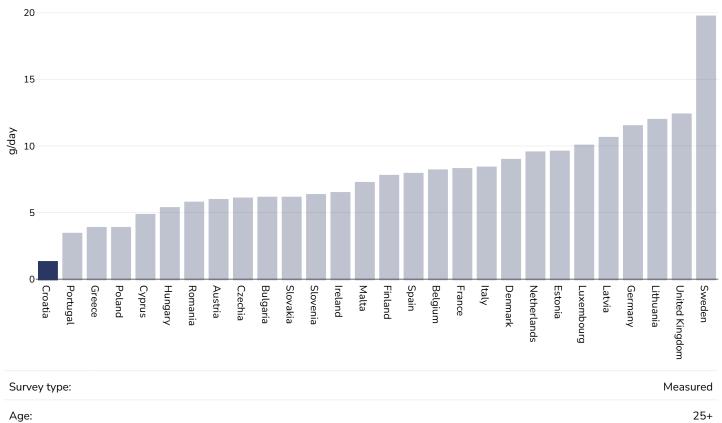
Definitions:

Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)



# Estimated per-capita processed meat intake

### Adults, 2017



Survey type:

Age:

Clobal Burden of Disease, the Institute for Health Metrics and Evaluation <a href="http://ghdx.healthdata.org/">http://ghdx.healthdata.org/</a>

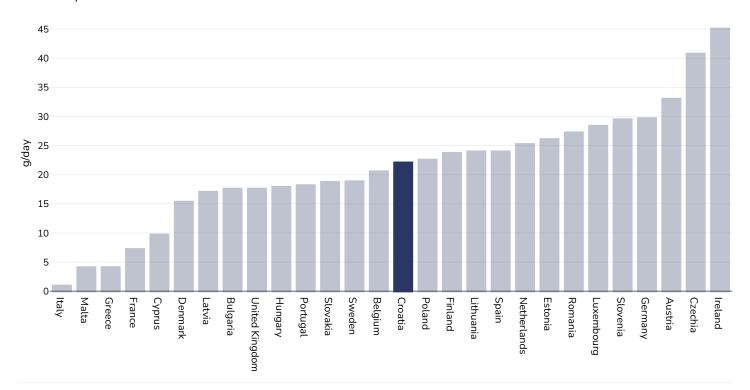
Definitions:

Estimated per-capita processed meat intake (g per day)



# Estimated per capita whole grains intake

# Adults, 2017

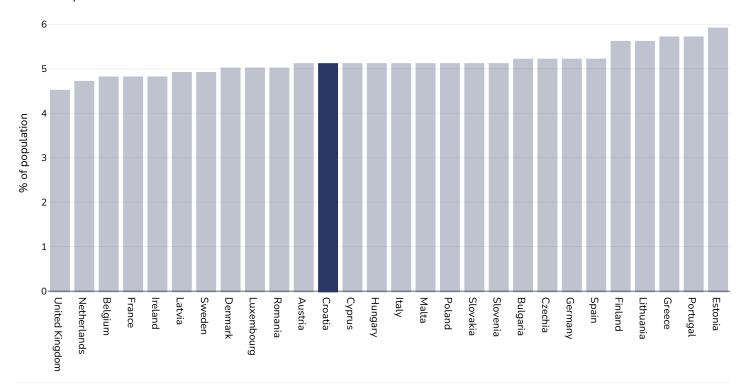


Survey type:	Measured
Age:	25+
References:	Global Burden of Disease, the Institute for Health Metrics and Evaluation <a href="http://ghdx.healthdata.org/">http://ghdx.healthdata.org/</a>
Definitions:	Estimated per-capita whole grains intake (g/day)



# Mental health - depression disorders

#### Adults, 2015



References:

Prevalence data from Global Burden of Disease study 2015 (<a href="http://ghdx.healthdata.org">http://ghdx.healthdata.org</a>) published in: Depression and Other Common Mental Disorders: Global Health Estimates. Geneva: World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

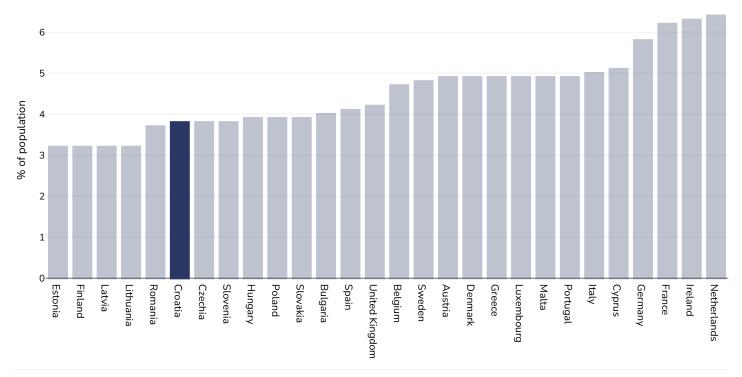
Definitions:

% of population with depression disorders



# Mental health - anxiety disorders

# Adults, 2015



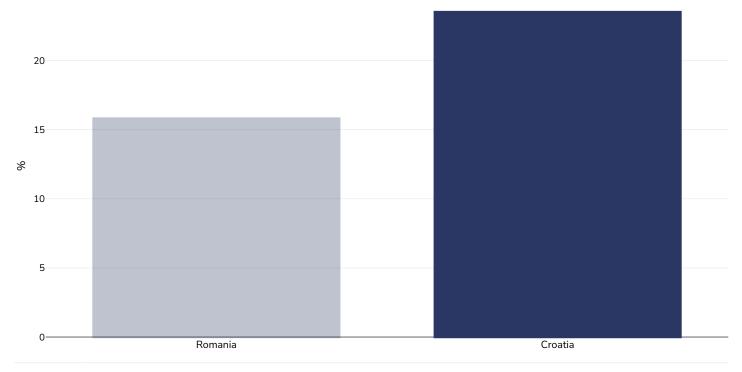
References: Prevalence data from Global Burden of Disease study 2015 (<a href="http://ghdx.healthdata.org">http://ghdx.healthdata.org</a>) published in: Depression and Other Common Mental Disorders: Global Health Estimates. Geneva: World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

Definitions: % of population with anxiety disorders



# % Infants exclusively breastfed 0-5 months

### Children, 1996-2004



Area National covered:

References:

Multi-Indicator Survey in Croatia - Research into Parental Knowledge and Behavior Concerning Children's Health and Nutrition

Notes:

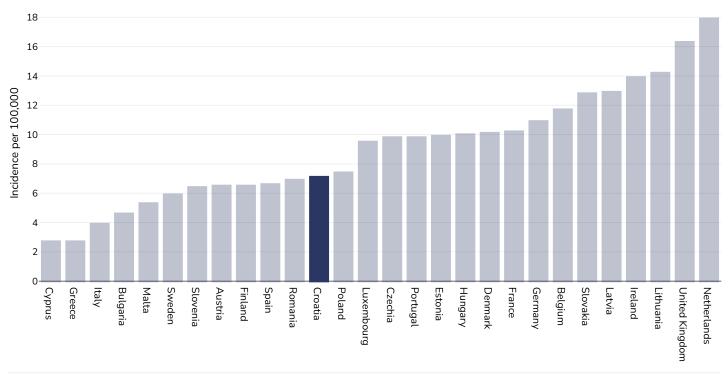
See UNICEF website for further survey information. Available at: <a href="https://data.unicef.org/resources/dataset/infant-young-child-feeding/">https://data.unicef.org/resources/dataset/infant-young-child-feeding/</a> (last accessed 28.9.21) Citation: United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2021). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, September 2021.

Definitions: % exclusively breastfed 0-5 months



# Oesophageal cancer

### Men, 2020



Age: 20+

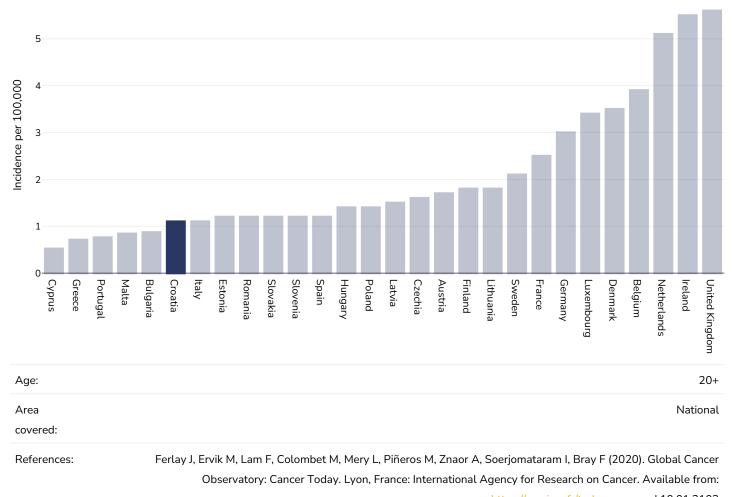
Area National covered:

References:

Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103



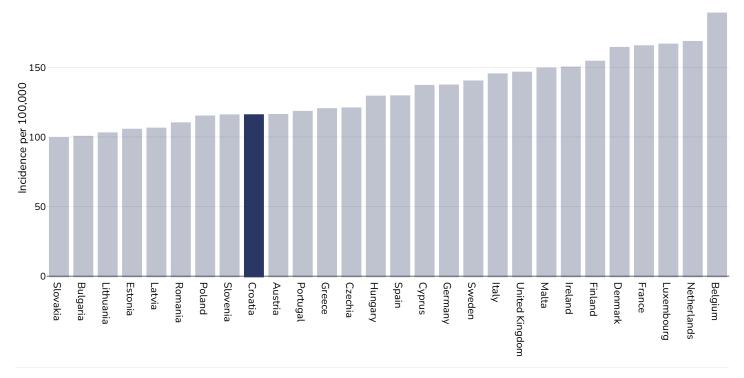


https://gco.iarc.fr/today, accessed 10.01.2103



#### **Breast cancer**

#### Women, 2020



Age: 20+

Area National covered:

References:

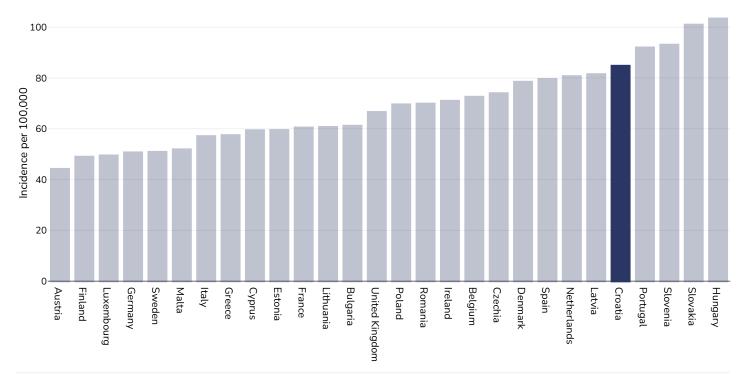
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103



### Colorectal cancer

#### Men, 2020



Age: 20+

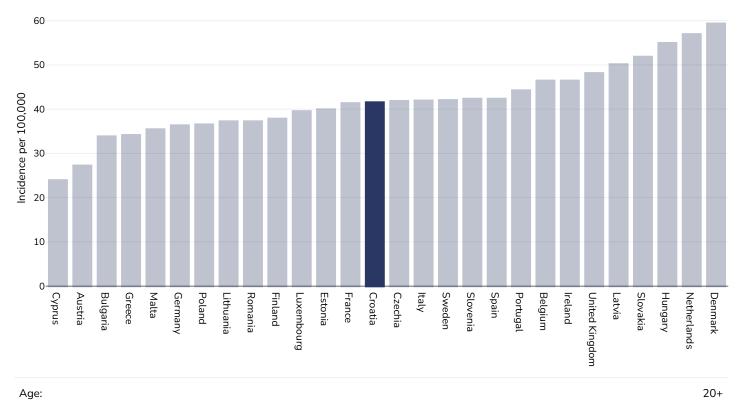
Area National covered:

References:

Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103





Area National

covered:

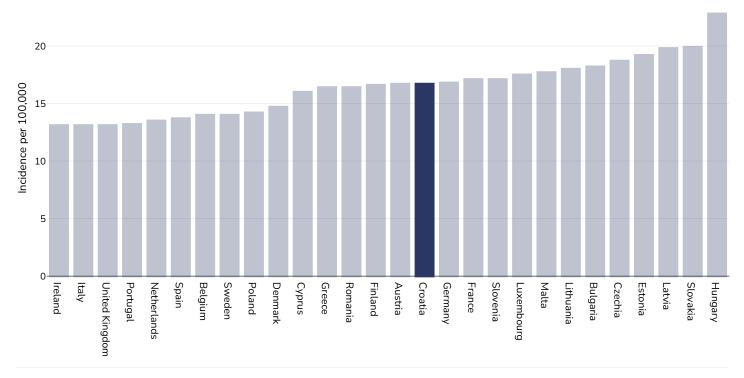
References: Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103



#### Pancreatic cancer

#### Men, 2020



Age: 20+

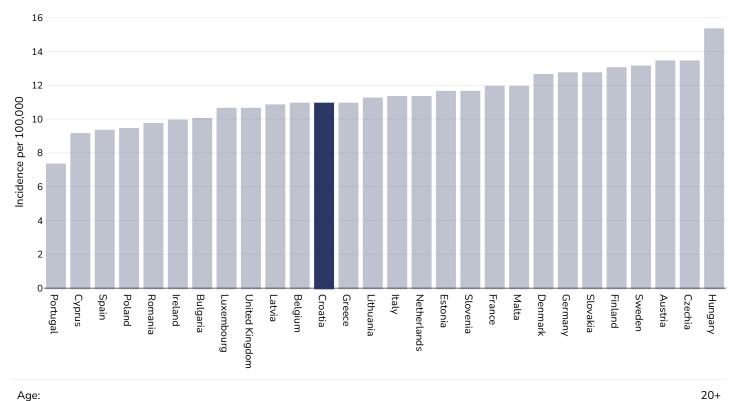
Area National covered:

References:

Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103





Age:

National Area

covered:

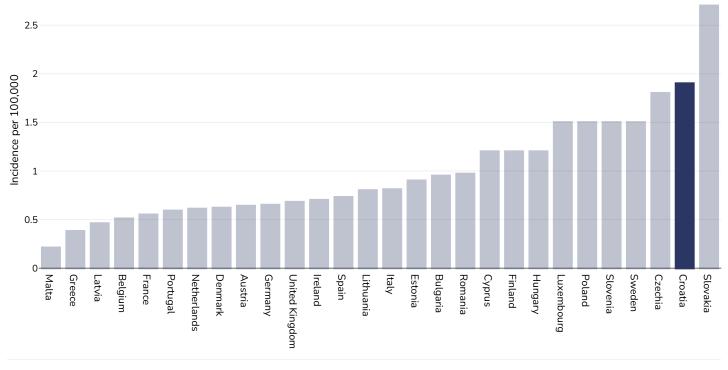
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer References: Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103



## Gallbladder cancer

#### Men, 2020



Age: 20+

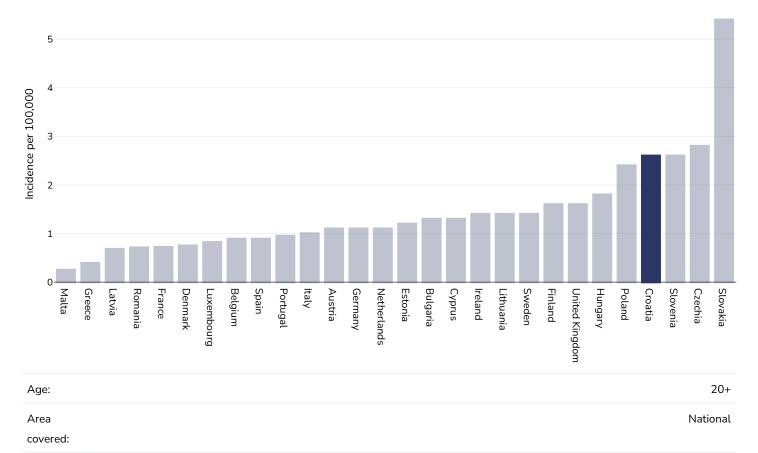
Area National

covered:

Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103





References:

Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103

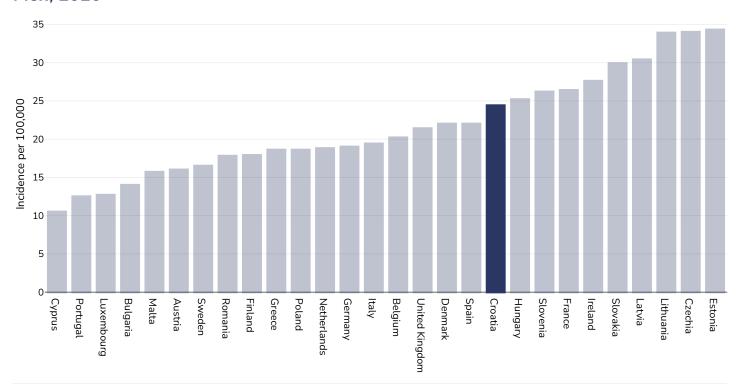
Definitions:

Age-standardized indicence rates per 100 000



## Kidney cancer

# Men, 2020



Age: 20+

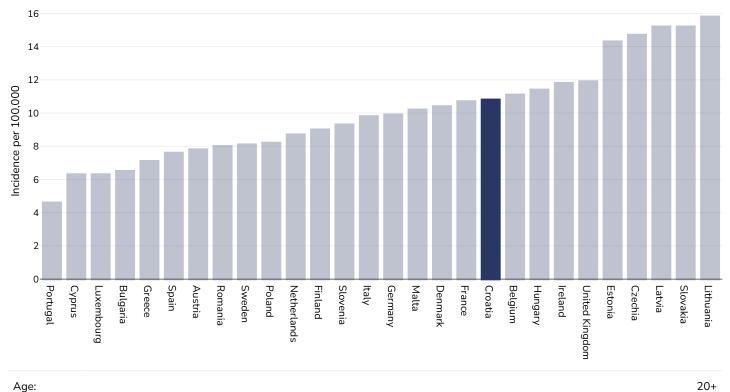
Area National covered:

References:

Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103





Age:

National Area

covered:

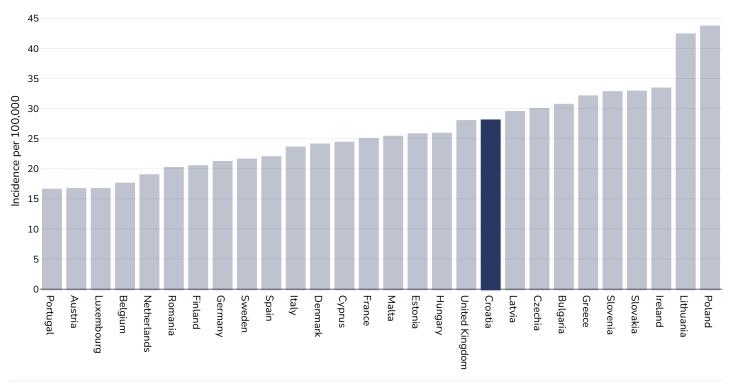
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer References: Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103



#### Cancer of the uterus

#### Women, 2020



Age: 20+

Area National covered:

References:

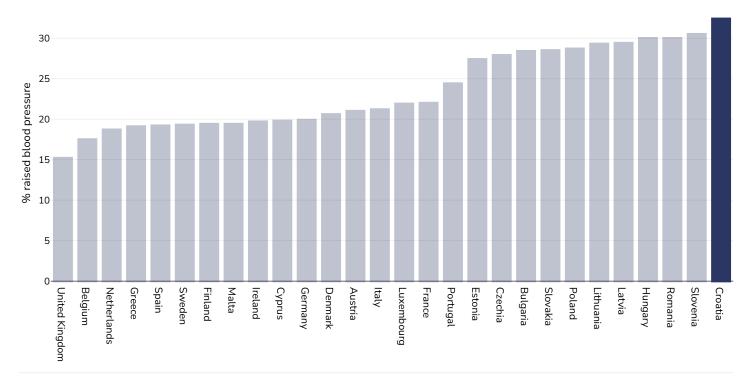
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2103



# Raised blood pressure

### Adults, 2015



References:

Global Health Observatory data repository, World Health Organisation,

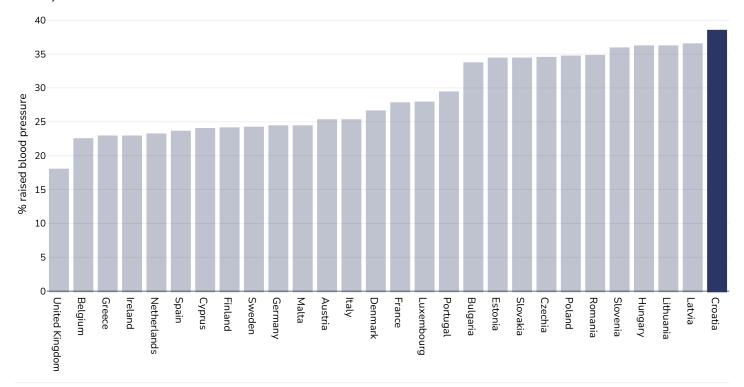
http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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



### Men, 2015



References:

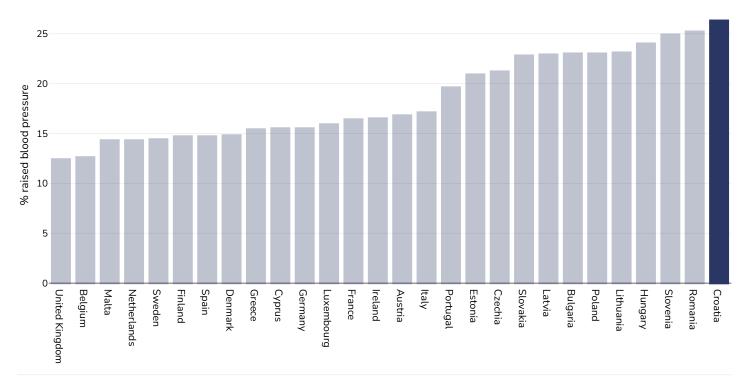
Global Health Observatory data repository, World Health Organisation,

http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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





References:

Global Health Observatory data repository, World Health Organisation,

http://apps.who.int/gho/data/node.main.A875?lang=en

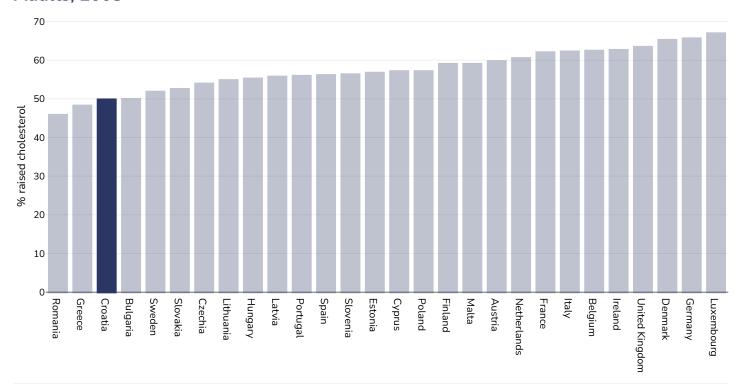
Definitions:

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



### Raised cholesterol

### Adults, 2008



References:

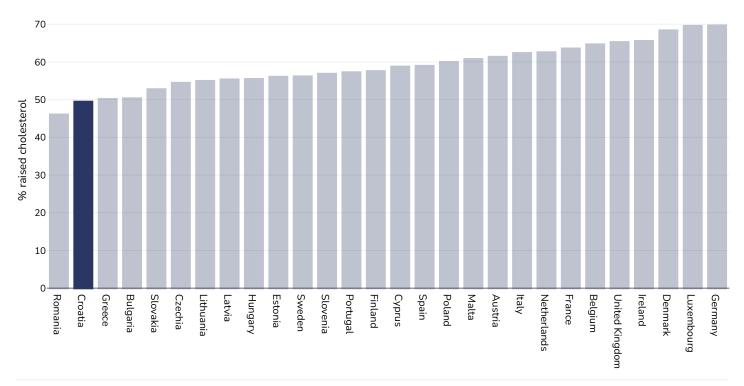
Global Health Observatory data repository, World Health Organisation, <a href="http://apps.who.int/gho/data/node.main.A885">http://apps.who.int/gho/data/node.main.A885</a>

Definitions:

% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).



### Men, 2008

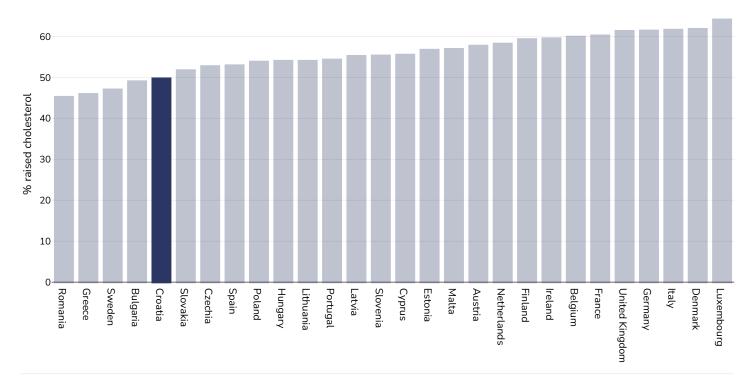


References: Global Health Observatory data repository, World Health Organisation, <a href="http://apps.who.int/gho/data/node.main.A885">http://apps.who.int/gho/data/node.main.A885</a>

Definitions:

% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).





References: Global Health Observatory data repository, World Health Organisation, <a href="http://apps.who.int/gho/data/node.main.A885">http://apps.who.int/gho/data/node.main.A885</a>

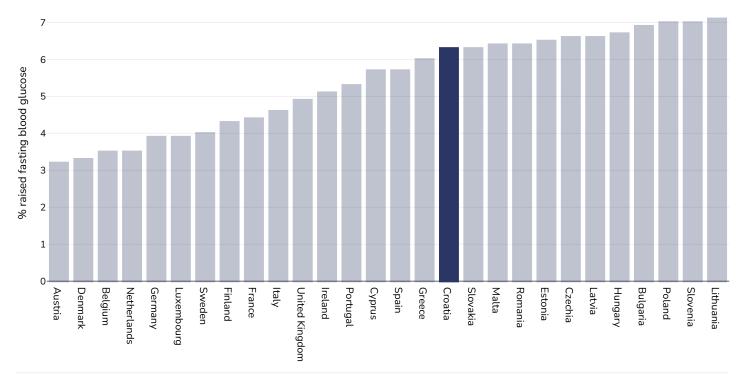
Definitions:

% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).



# Raised fasting blood glucose

### Men, 2014



References:

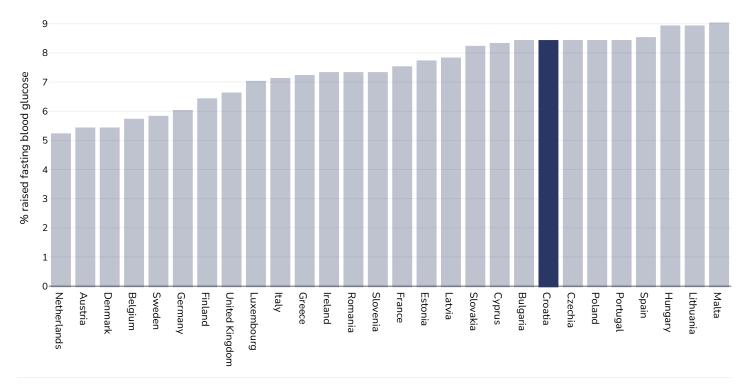
Global Health Observatory data repository, World Health Organisation,

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).





References:

Global Health Observatory data repository, World Health Organisation,

http://apps.who.int/gho/data/node.main.A869?lang=en

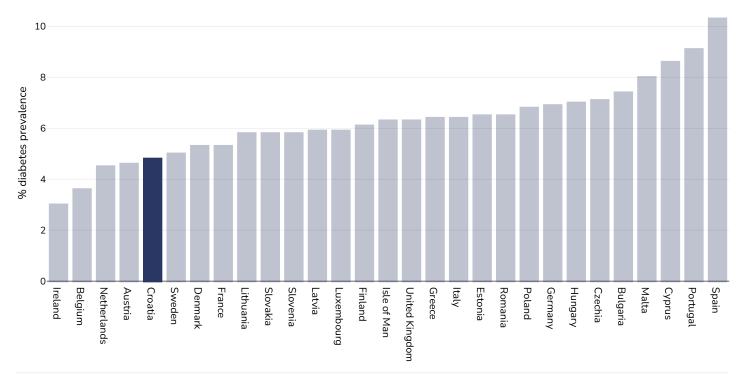
Definitions:

Age Standardised % raised fasting blood glucose ( $\geq$  7.0 mmol/L or on medication).



# Diabetes prevalence

### Adults, 2021



Age: 20-79

Area National covered:

References: Reproduced with kind permission International Diabetes Federation. IDF Diabetes Atlas, 10th edn. Brussels,

Belgium:International Diabetes Federation, 2021. http://www.diabetesatlas.org

Definitions: Age-adjusted comparative prevalence of diabetes, %



### **Contextual factors**

**Disclaimer:** These contextual factors should be interpreted with care. Results are updated as regularly as possible and use very specific criteria. The criteria used and full definitions are available for download at the bottom of this page.



### Labelling

Is there mandatory nutrition labelling?	
Front-of-package labelling?	<b>~</b>
Back-of-pack nutrition declaration?	✓
Color coding?	×
Warning label?	×





# Regulation and marketing

Are there fiscal policies on unhealthy products?	<b>~</b>
Tax on unhealthy foods?	×
Tax on unhealthy drinks?	<b>~</b>
Are there fiscal policies on healthy products?	X
Subsidy on fruits?	×
Subsidy on vegetables?	×
Subsidy on other healthy products?	×
Mandatory limit or ban of trans fat (all settings)?	<b>~</b>
Mandatory limit of trans fats in place (all settings)?	<b>~</b>
Ban on trans-fats or phos in place (all settings)?	X
Are there any mandatory policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	×
Mandatory restriction on broadcast media?	X
Mandatory restriction on non-broadcast media?	X
Voluntary policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	X
Are there mandatory standards for food in schools?	<b>~</b>
Are there any mandatory nutrient limits in any manufactured food products?	<b>\</b>
Nutrition standards for public sector procurement?	X





# Political will and support

National obesity strategy or nutrition and physical activity national strategy?	
National obesity strategy?	<b>~</b>
National childhood obesity strategy?	×
Comprehensive nutrition strategy?	×
Comprehensive physical activity strategy?	<b>~</b>
Evidence-based dietary guidelines and/or RDAs?	<b>~</b>
National target(s) on reducing obesity?	X
Guidelines/policy on obesity treatment?	<b>~</b>
Promotion of breastfeeding?	<b>~</b>
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	<b>~</b>
Within 5 years?	<b>~</b>
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	X
Key	
Present Present Incoming Absent ? Unkr	nown
(voluntary)	

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