

Report card Luxembourg



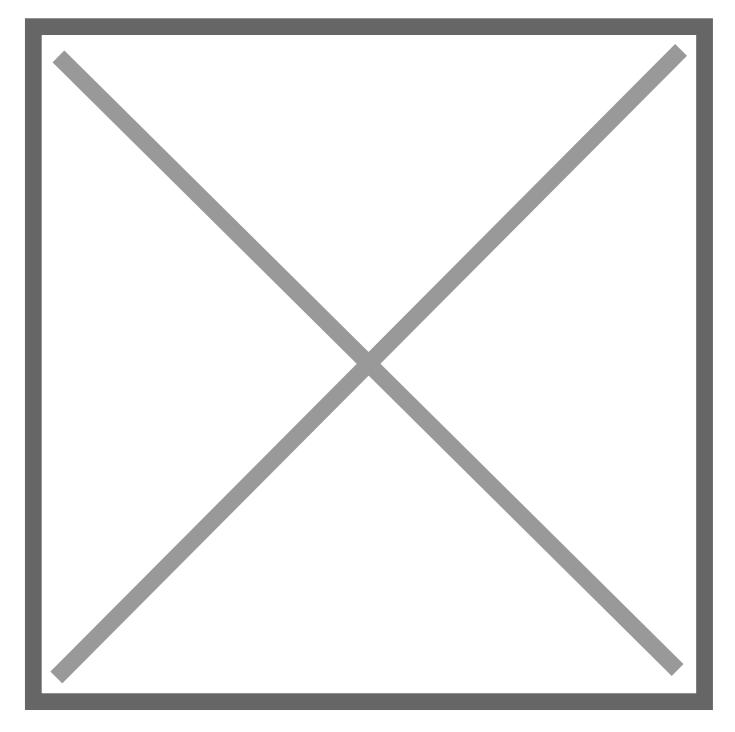
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Obesity prevalence



Adults, 2019



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



References: 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)



Children, 2021-2022

Survey type:	Measured
Age:	11-18
Sample size:	6163
Area covered:	National



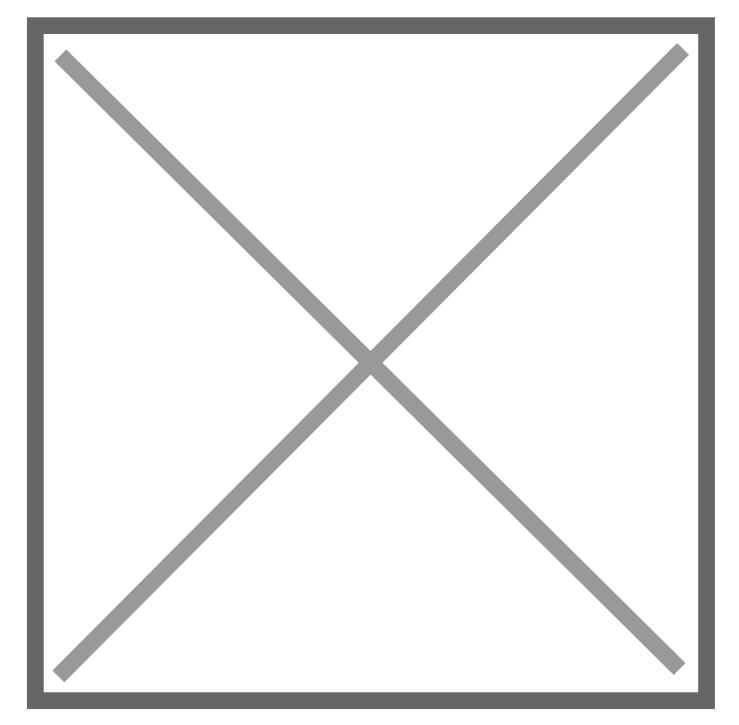
References:	Health Behaviour in School-aged Children Luxembourg Study (2023). Data visualization of the findings from Luxembourg
	HBSC surveys. <u>https://hbsc.uni.lu/en/dashboard/</u>
Cutoffs:	IOTF



Trends obesity 2014 2019



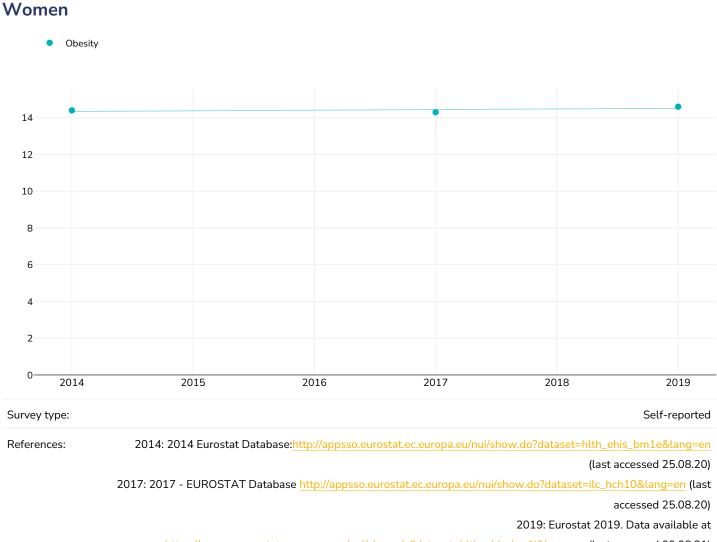
Men



Survey type:	Self-reported
References:	2014: 2014 Eurostat Database: http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1e⟨=en
	(last accessed 25.08.20)
	2017: 2017 - EUROSTAT Database <u>http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=ilc_hch10⟨=en</u> (last
	accessed 25.08.20)
	2019: Eurostat 2019. Data available at
	https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i⟨=en (last accessed 09.08.21)



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.



https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last accessed 09.08.21)

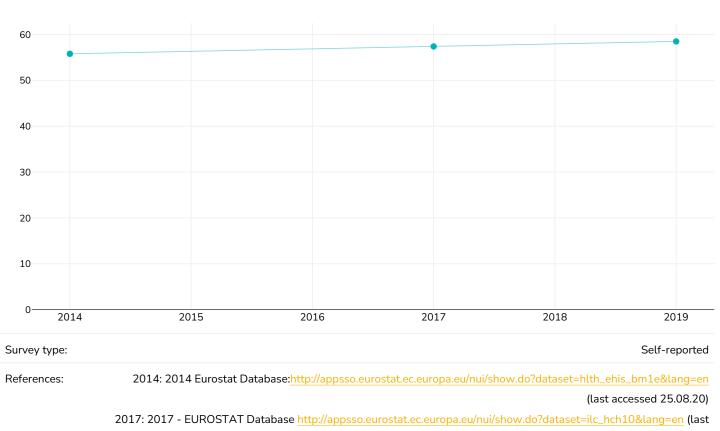
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



Trends overweight or obesity 2014 2019

Men

• Overweight or obesity



accessed 25.08.20)

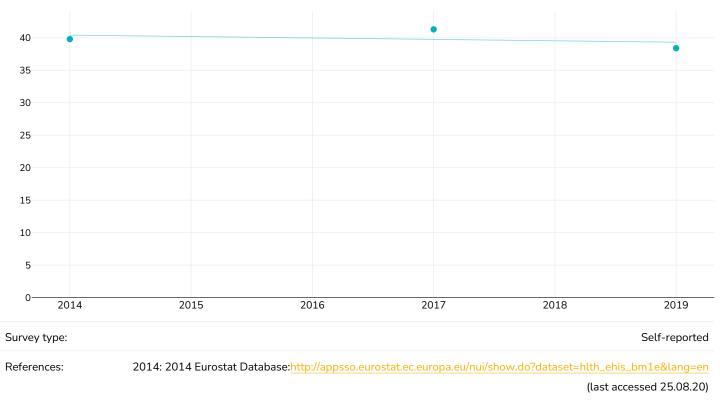
2019: Eurostat 2019. Data available at

https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last accessed 09.08.21)

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



2017: 2017 - EUROSTAT Database http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=ilc_hch10&lang=en (last

accessed 25.08.20)

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)

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.

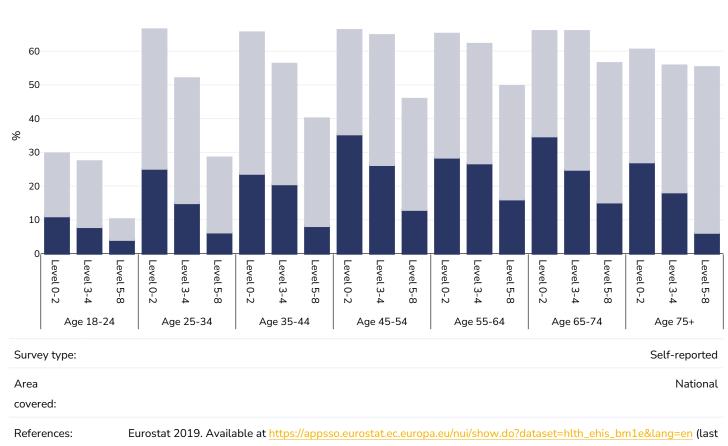


Overweight/obesity by age and education

Adults, 2019

Notes:

Obesity Overweight

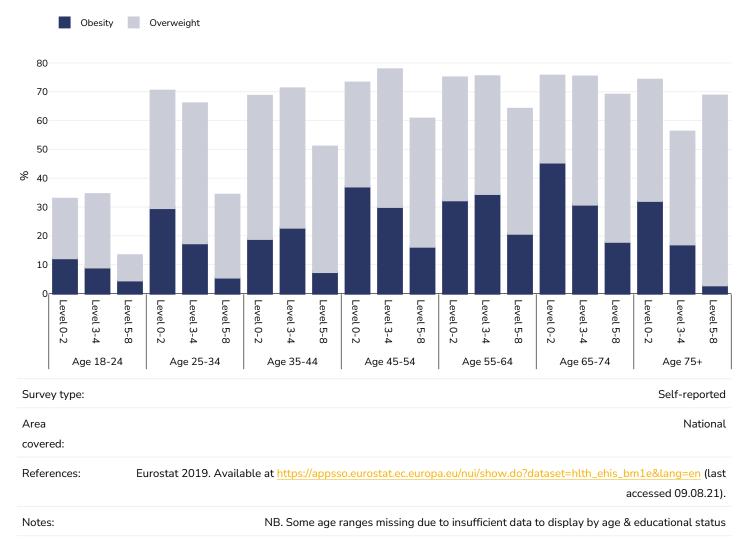


accessed 09.08.21).

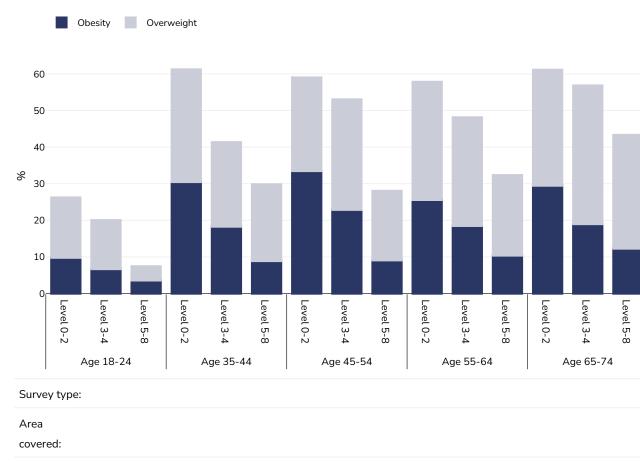
NB. Some age ranges missing due to insufficient data to display by age & educational status



Men, 2019







 References:
 Eurostat 2019. Available at https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1e&lang=en (last accessed 09.08.21).

Notes:

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

Level 0-2

Level 3-4

Age 75+

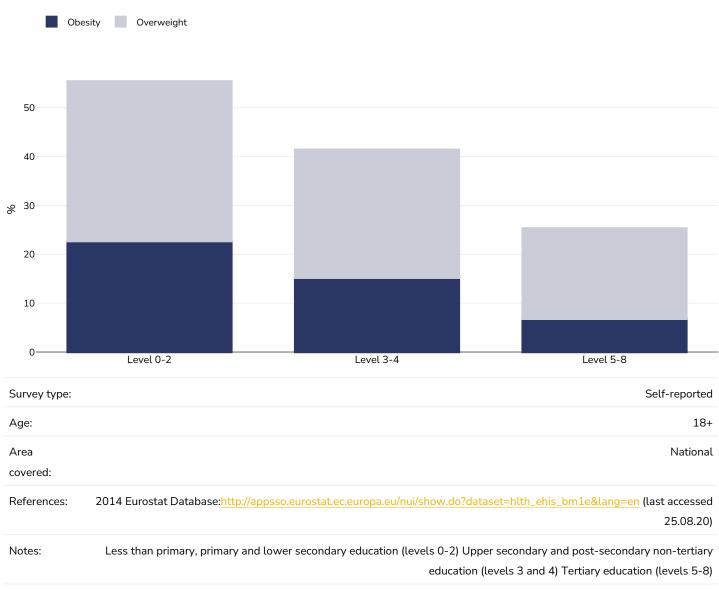
Self-reported

National



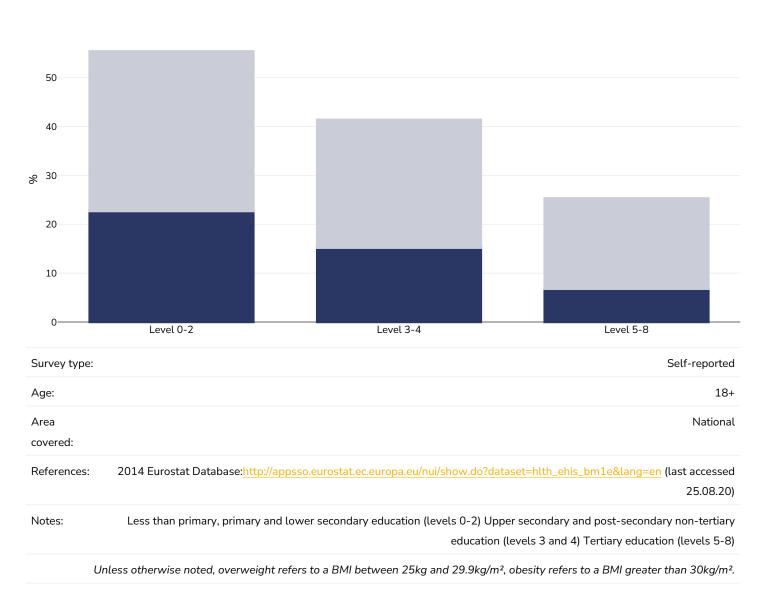
Overweight/obesity by education









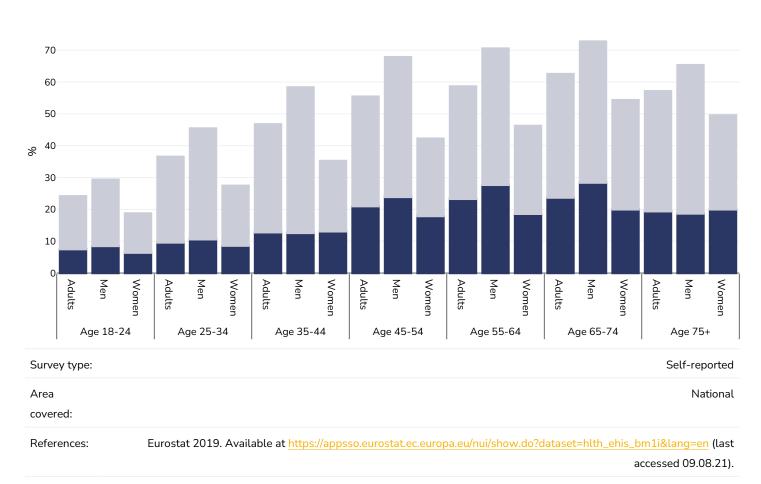




Overweight/obesity by age

Adults, 2019

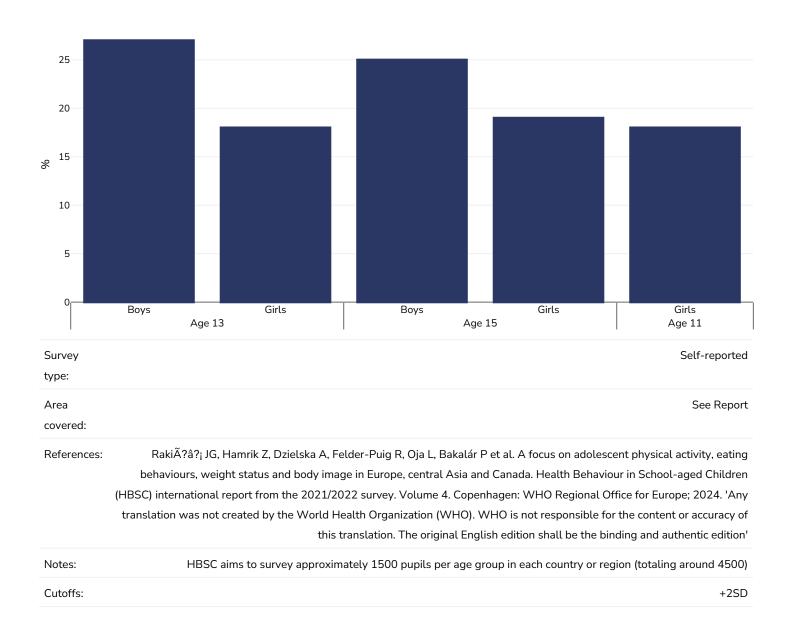
Obesity Overweight





Children, 2021-2022

Overweight or obesity

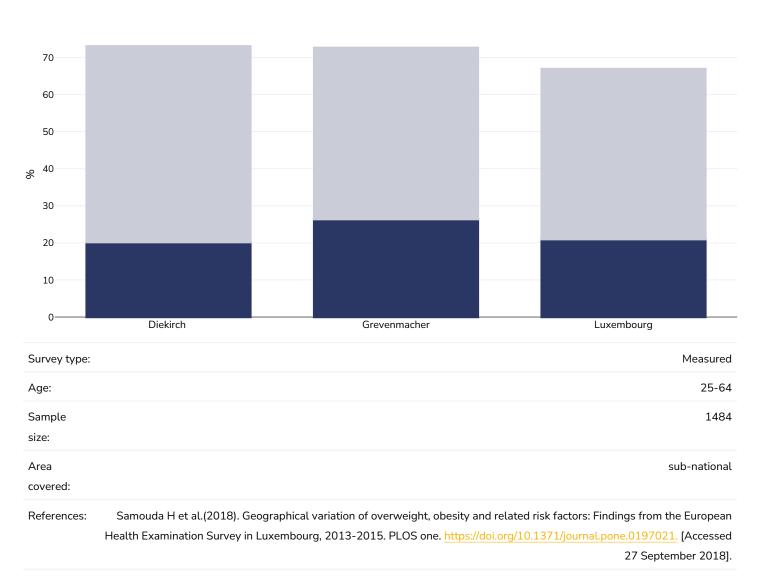




Overweight/obesity by region

Men, 2013-2015

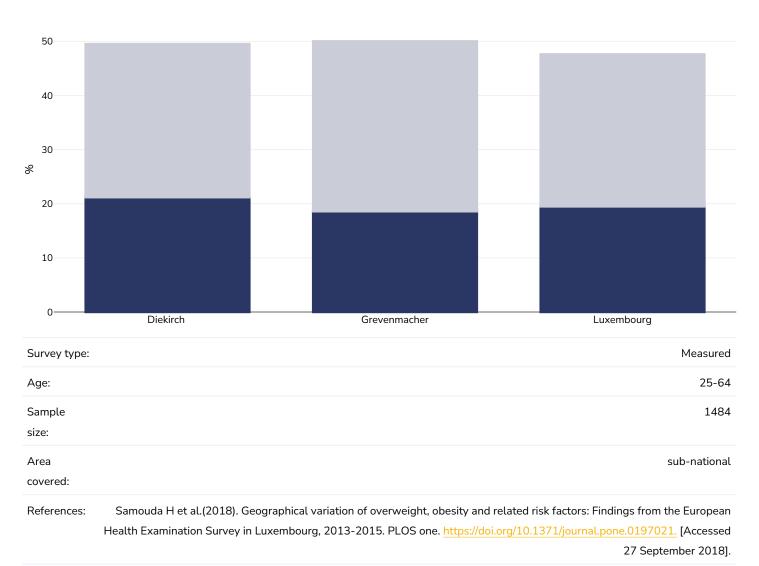
Obesity Overweight





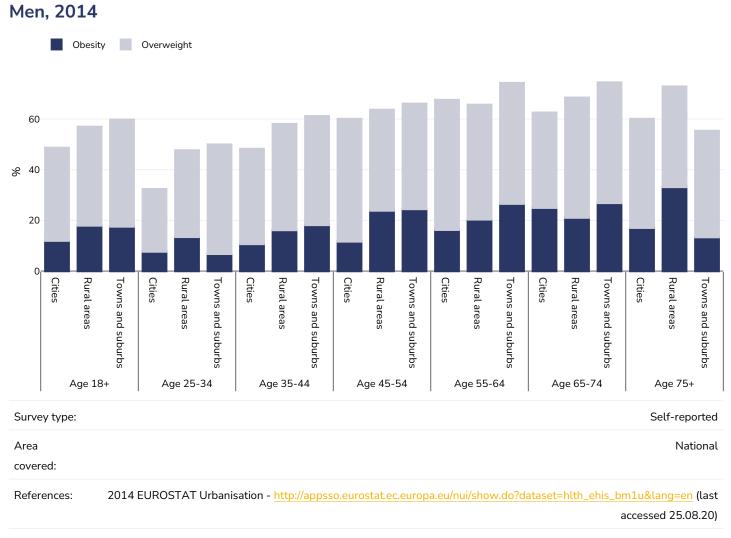
Women, 2013-2015

Obesity Overweight



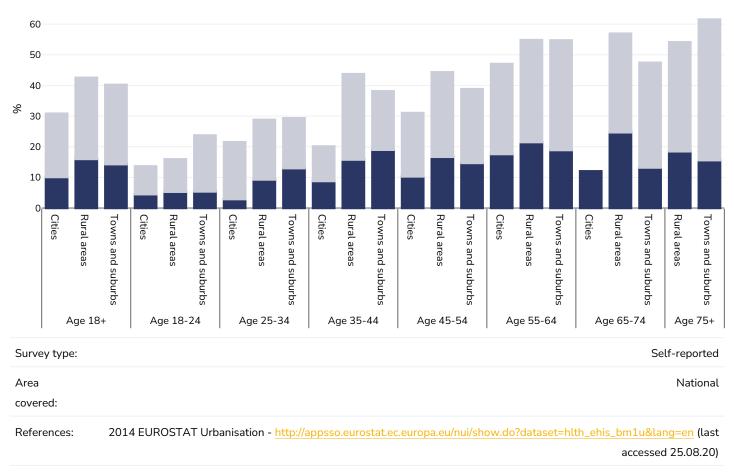


Overweight/obesity by age and region





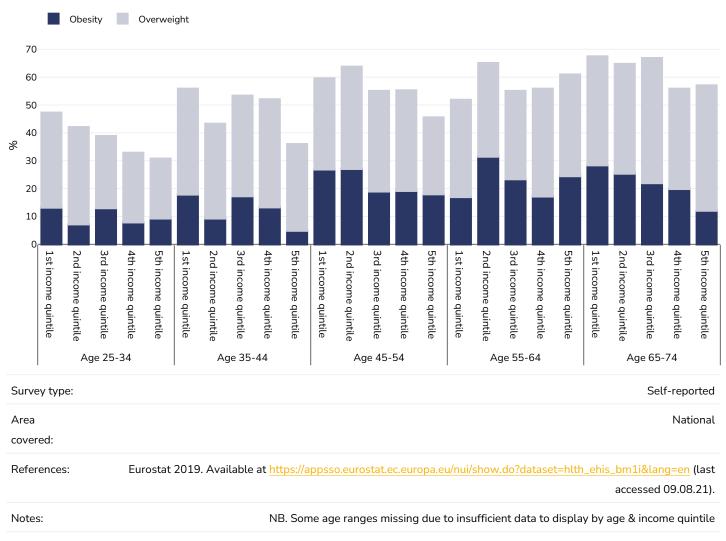
Obesity Overweight





Overweight/obesity by age and socio-economic group

Adults, 2019



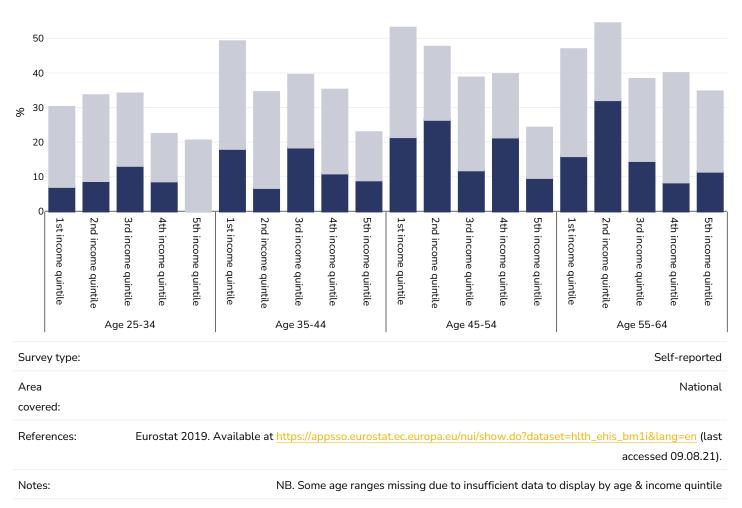


Men, 2019

Obesity Overweight 80 60 % 40 20 0 3rd income quintile 3rd income quintile 3rd income quintile 3rd income quintile 1st income quintile 2nd income quintile 4th income quintile 5th income quintile 1st income quintile 2nd income quintile 4th income quintile 5th income quintile 1st income quintile 2nd income quintile 4th income quintile 5th income quintile 1st income quintile 2nd income quintile 4th income quintile 5th income quintile Age 25-34 Age 35-44 Age 45-54 Age 55-64 Survey type: Self-reported Area National covered: Eurostat 2019. Available at https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last References: accessed 09.08.21). NB. Some age ranges missing due to insufficient data to display by age & income quintile Notes:



Obesity Overweight

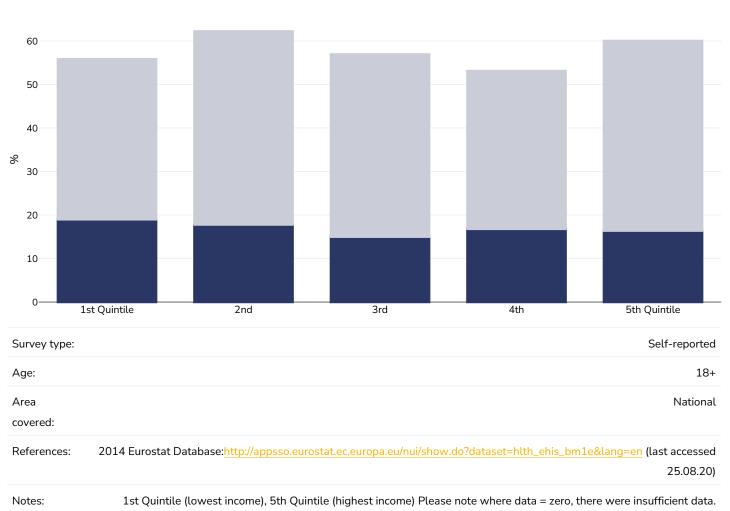




Overweight/obesity by socio-economic group

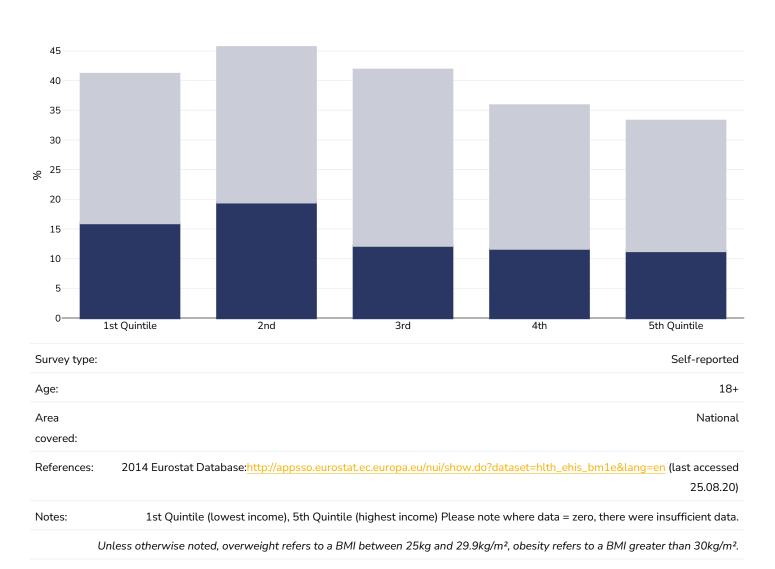
Men, 2014

Obesity Overweight











Boys, 2017-2018

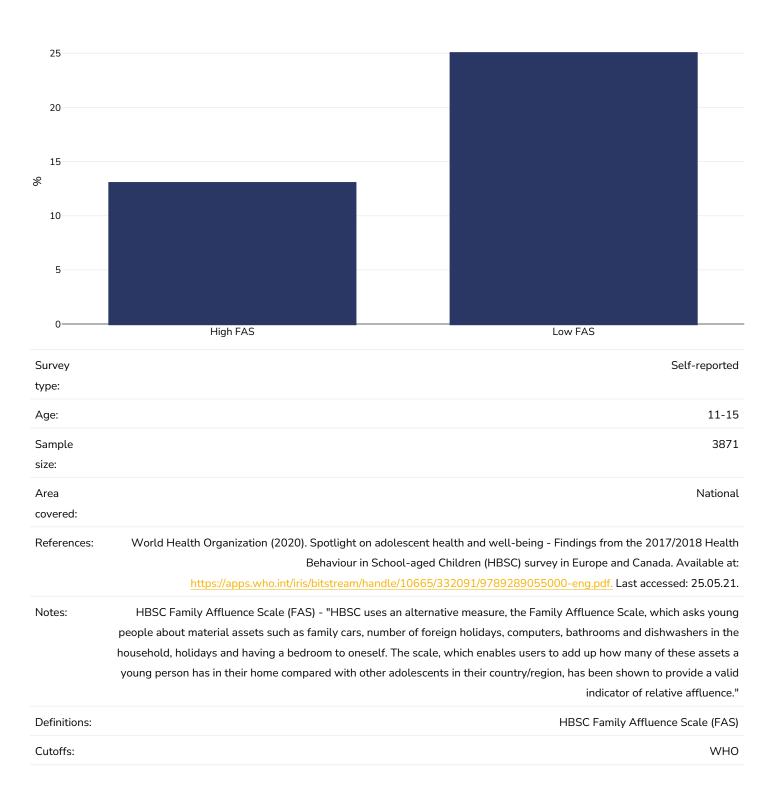
Overweight or obesity





Girls, 2017-2018

Overweight or obesity

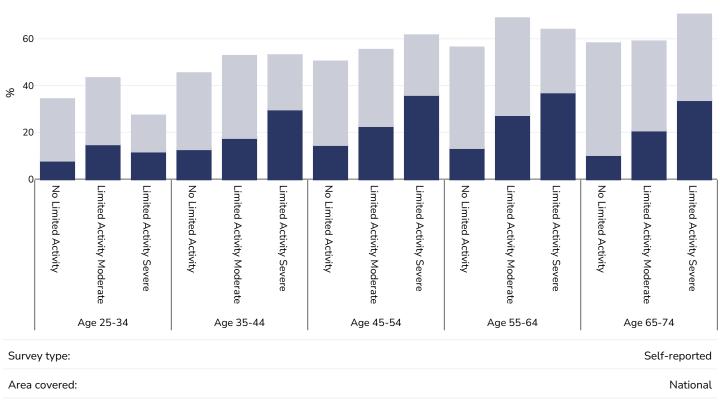




Overweight/obesity by age and limited activity

Adults, 2014

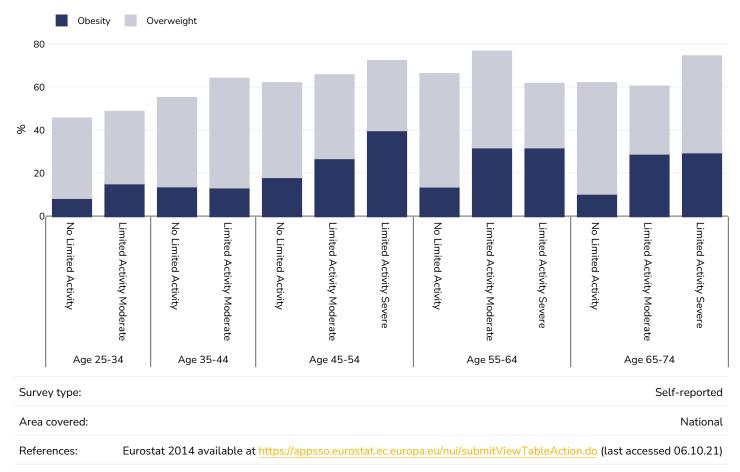
Obesity Overweight



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

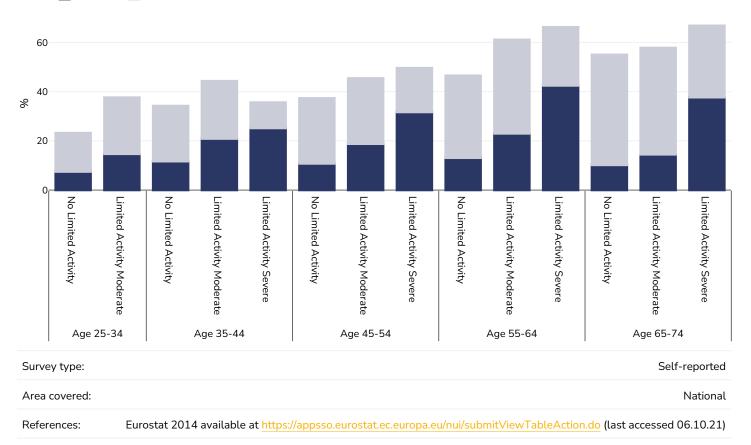


Men, 2014





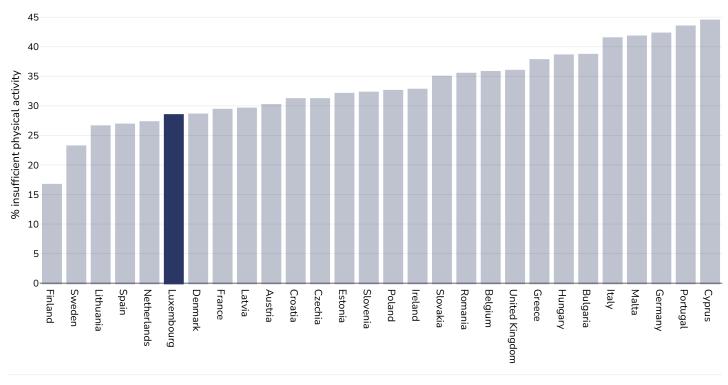
Obesity Overweight





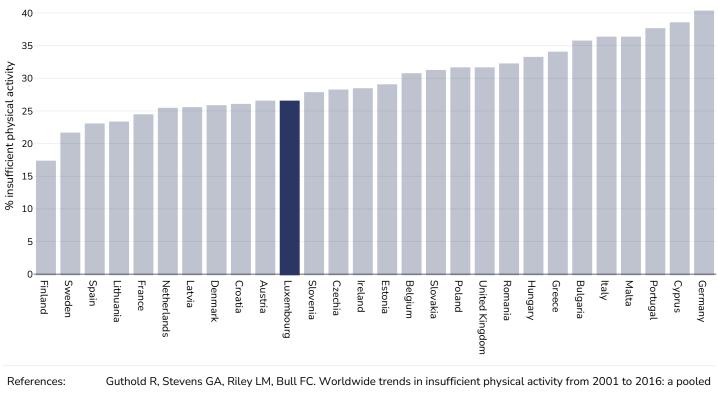
Insufficient physical activity

Adults, 2016



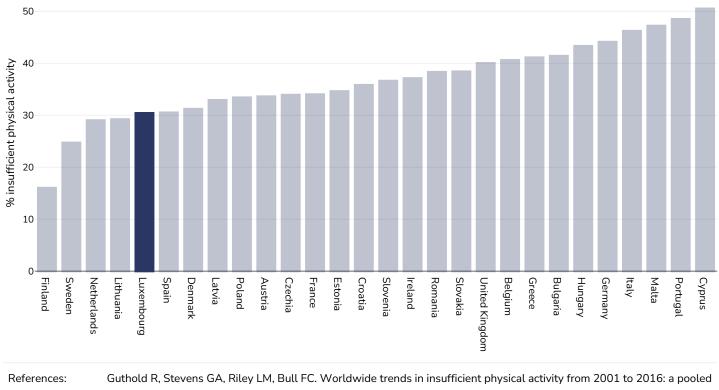
References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <u>http://dx.doi.org/10.1016/S2214-109X</u> (18)30357-7

Men, 2016



analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <u>http://dx.doi.org/10.1016/S2214-109X</u> (18)30357-7

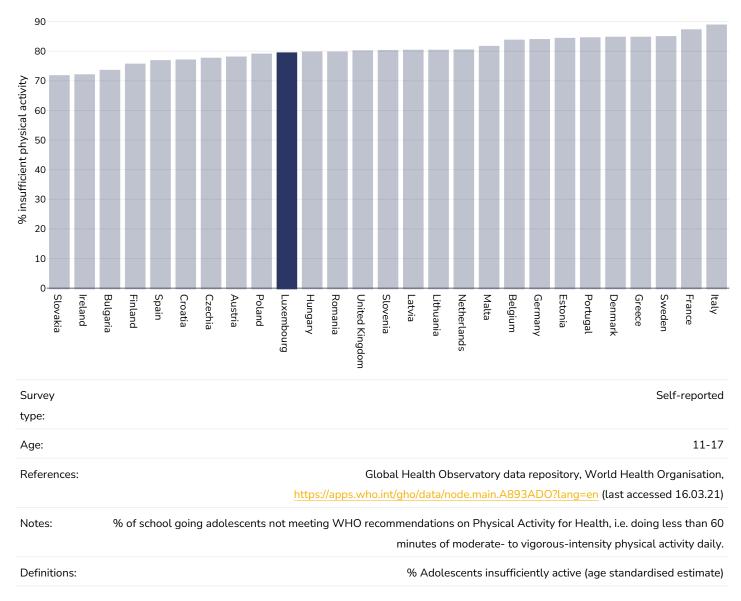




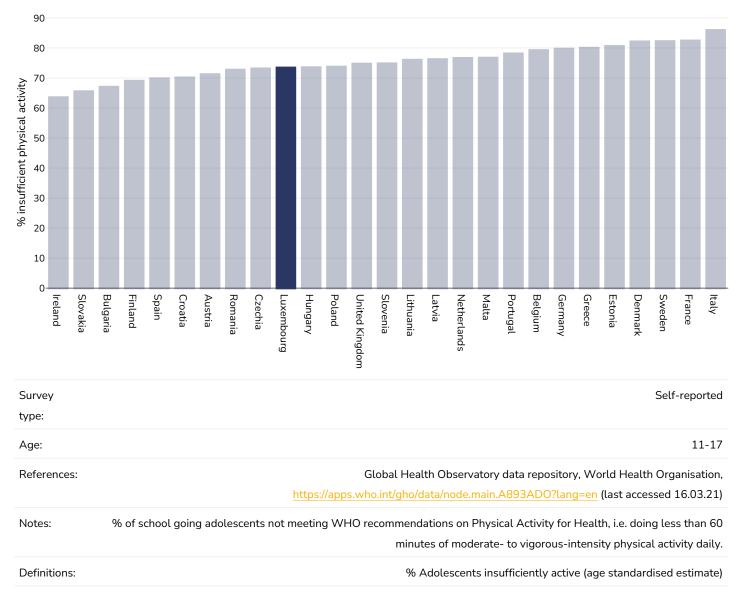
analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <u>http://dx.doi.org/10.1016/S2214-109X</u> (18)30357-7



Children, 2016

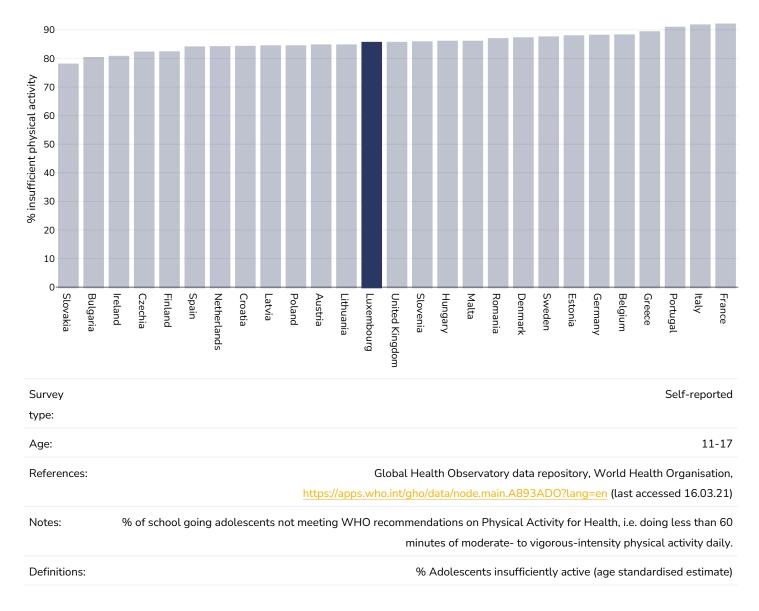


Boys, 2016





Girls, 2016





Prevalence of at least daily carbonated soft drink consumption

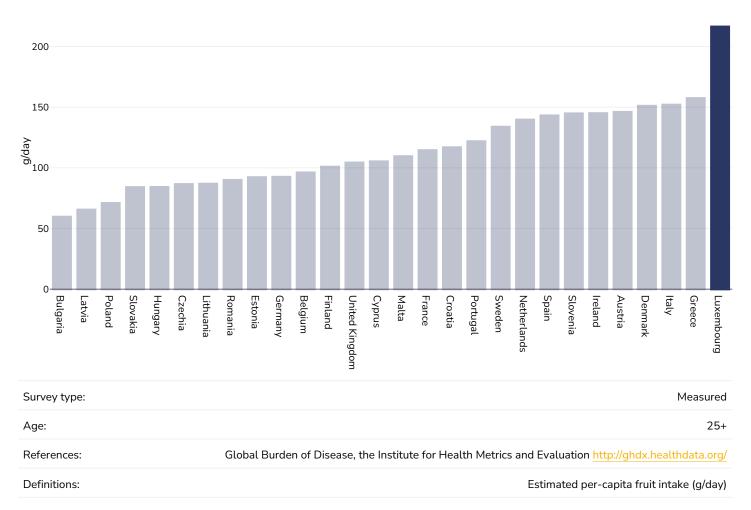
40 35 30 25 8 20 15 10 5 O Estonia Greece Austria Spain Poland France Hungary Bulgaria Malta Latvia Ireland Italy Czechia Croatia Finland Sweden Denmark Slovenia United Kingdom Slovakia Luxembourg Netherlands Lithuania Portugal Germany Romania Survey Measured type: **References:** World Health Organization. (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)

Children, 2014



Estimated per capita fruit intake

Adults, 2017

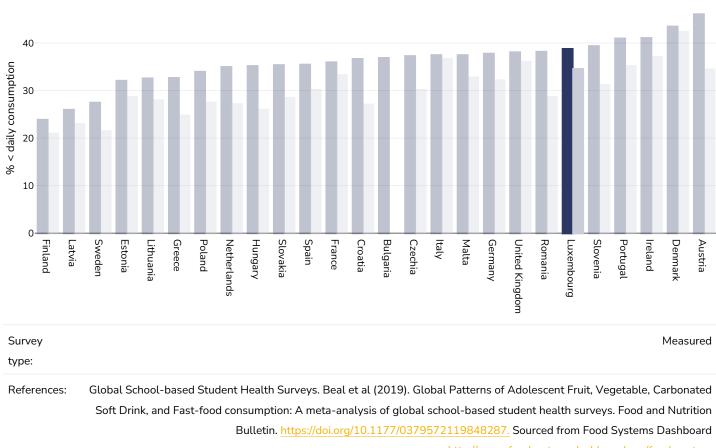




Prevalence of less than daily fruit consumption

Children, 2014

Age 12-17 Age 15



http://www.foodsystemsdashboard.org/food-system

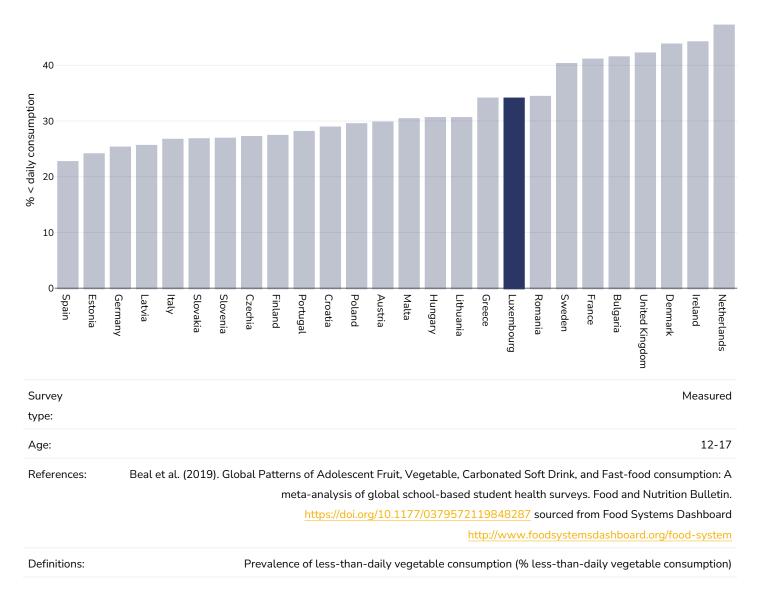
Definitions:

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



Prevalence of less than daily vegetable consumption

Children, 2014





Estimated per-capita processed meat intake

20 15 yday 10 5 0 Sweden Croatia Greece Poland Cyprus Hungary Romania Austria Bulgaria Slovakia Ireland Malta Finland Spain Belgium France Estonia Latvia Germany Czechia Italy Portugal Slovenia Denmark Netherlands Lithuania United Kingdom Luxembourg Measured Survey type: Age: 25+ Global Burden of Disease, the Institute for Health Metrics and Evaluation http://ghdx.healthdata.org/ **References:** Definitions: Estimated per-capita processed meat intake (g per day)

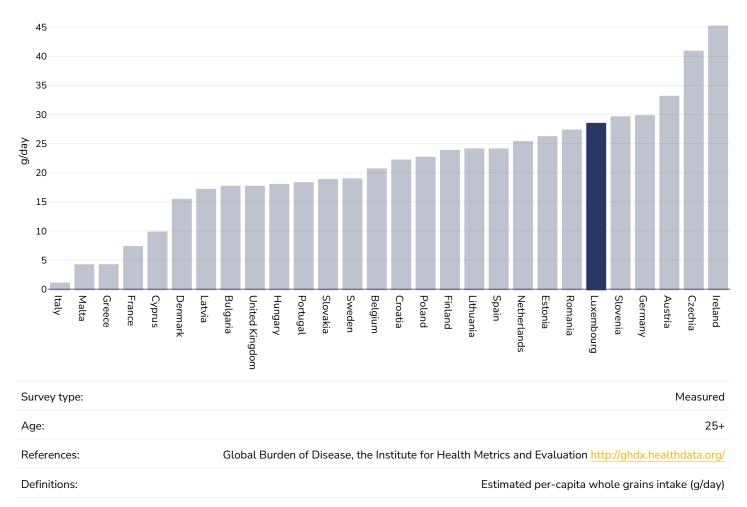
Adults, 2017

43



Estimated per capita whole grains intake

Adults, 2017





Mental health - depression disorders

6 5 4 % of population 3 2 1 0 Belgium Latvia Austria Croatia Cyprus Hungary Malta Slovakia Slovenia Bulgaria Spain Finland Greece Estonia United Kingdom France Ireland Italy Poland Czechia Netherlands Sweden Denmark Luxembourg Romania Germany Lithuania Portugal References: Prevalence data from Global Burden of Disease study 2015 (http://ghdx.healthdata.org) published in: Depression and Other

Adults, 2015

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

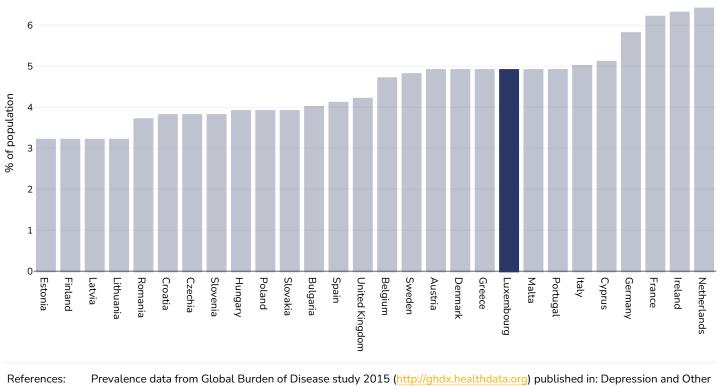
Definitions:

% of population with depression disorders



Mental health - anxiety disorders

Adults, 2015



Common Mental Disorders: Global Health Estimates. Geneva:World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

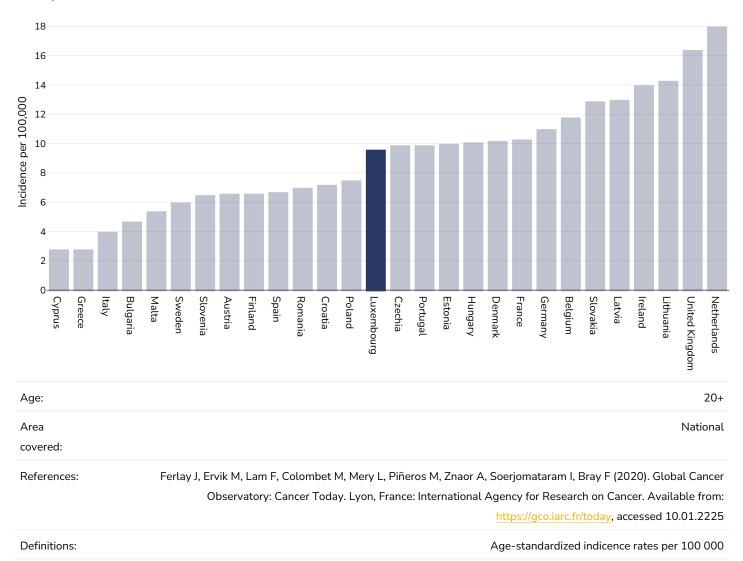
Definitions:

% of population with anxiety disorders

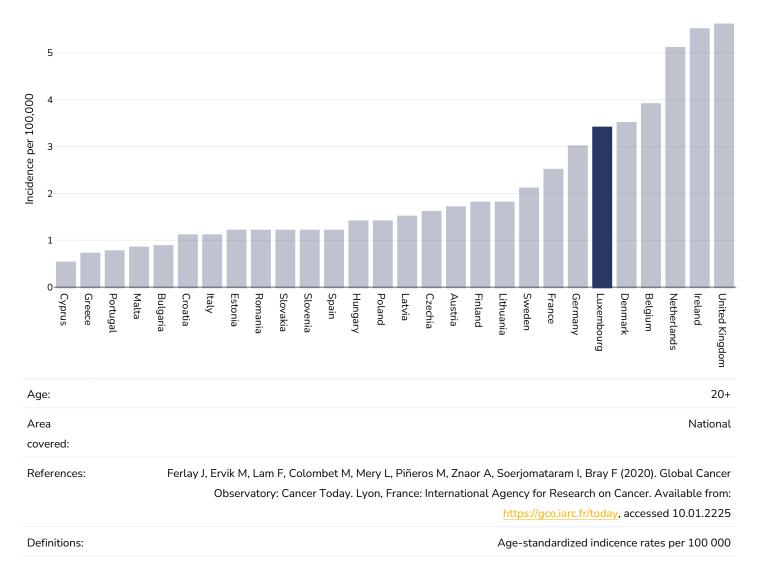


Oesophageal cancer

Men, 2020

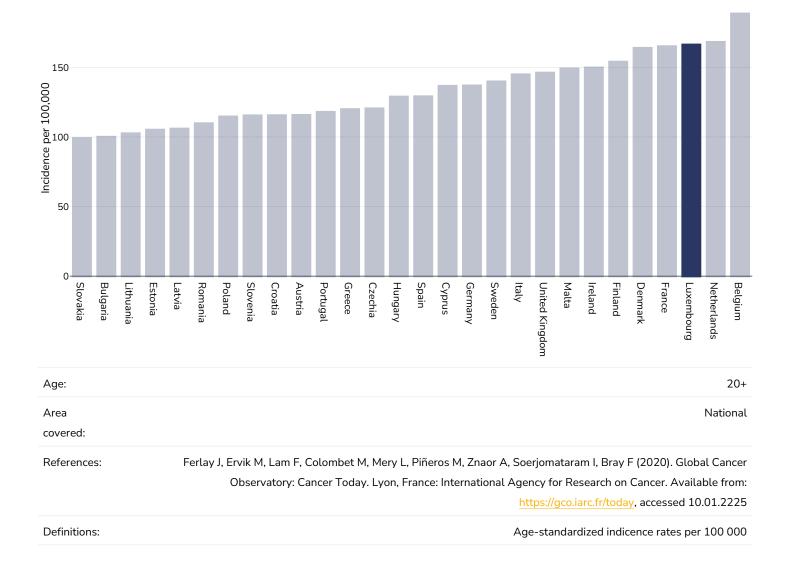








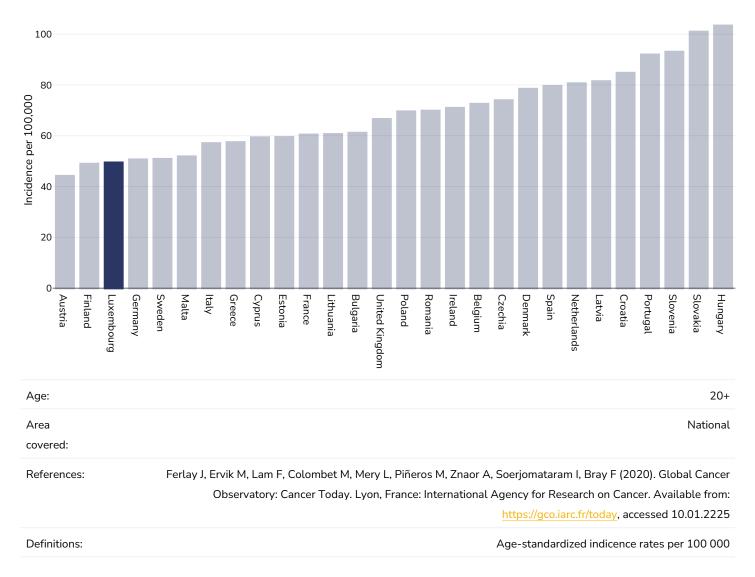
Breast cancer

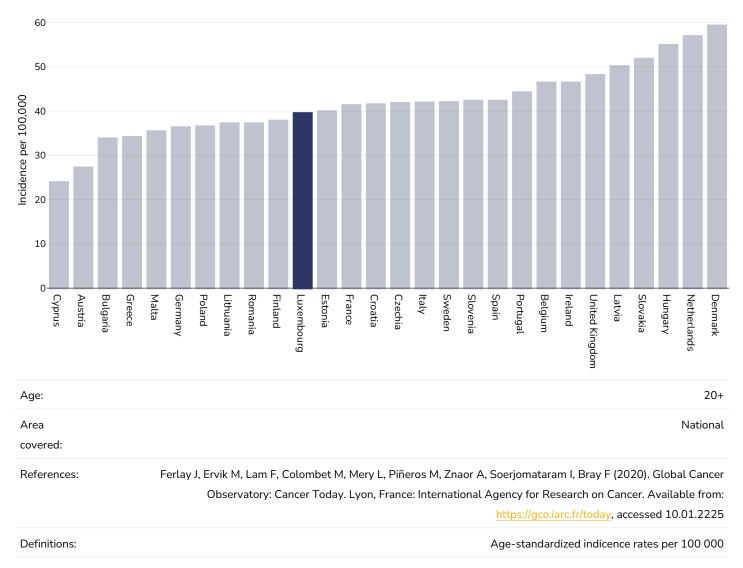




Colorectal cancer

Men, 2020

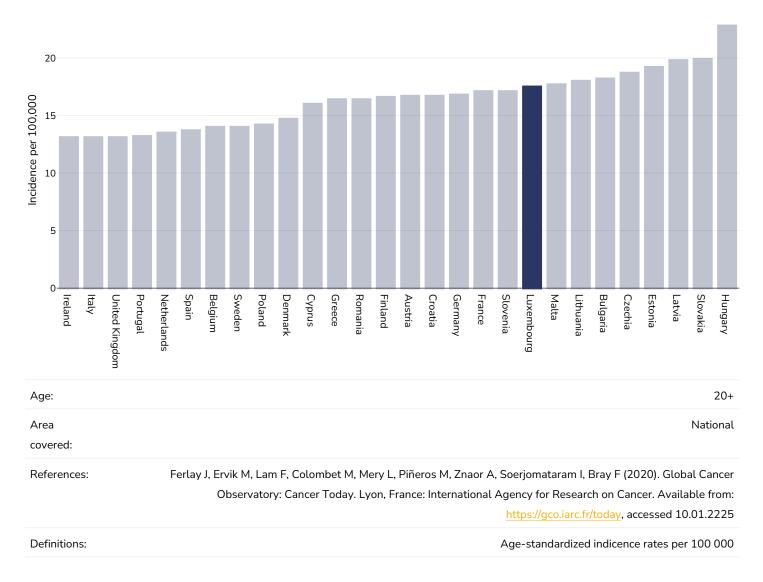


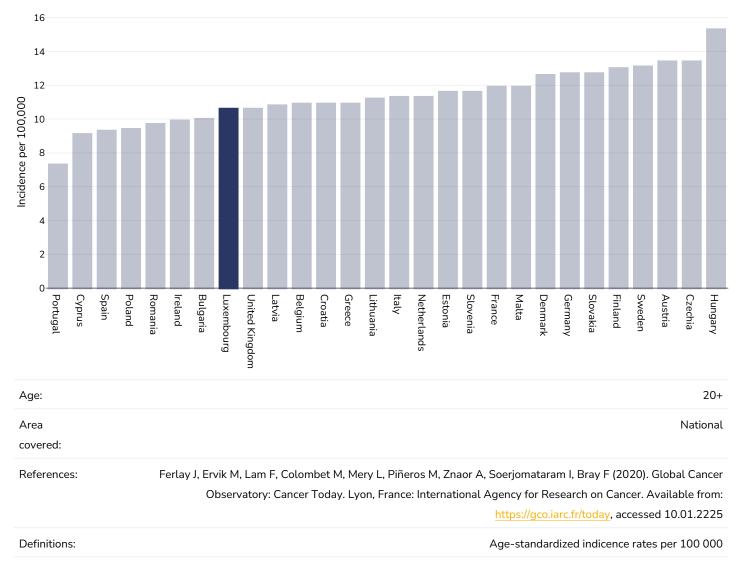




Pancreatic cancer

Men, 2020

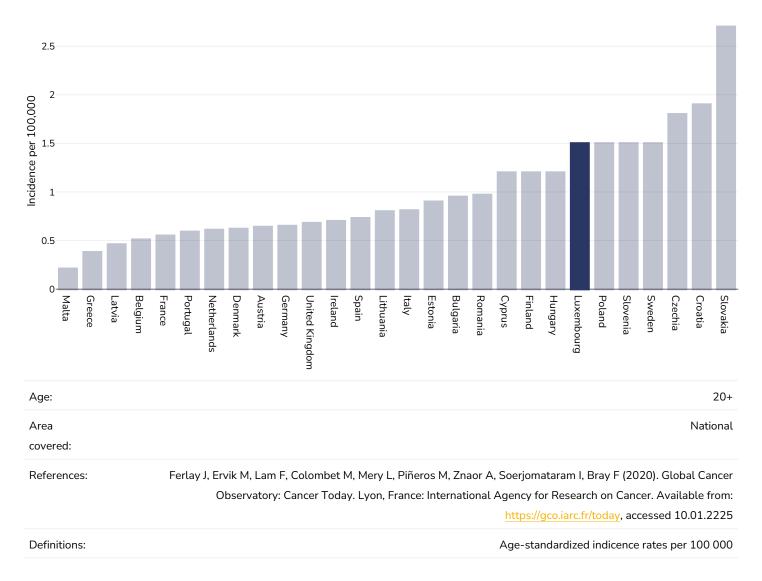




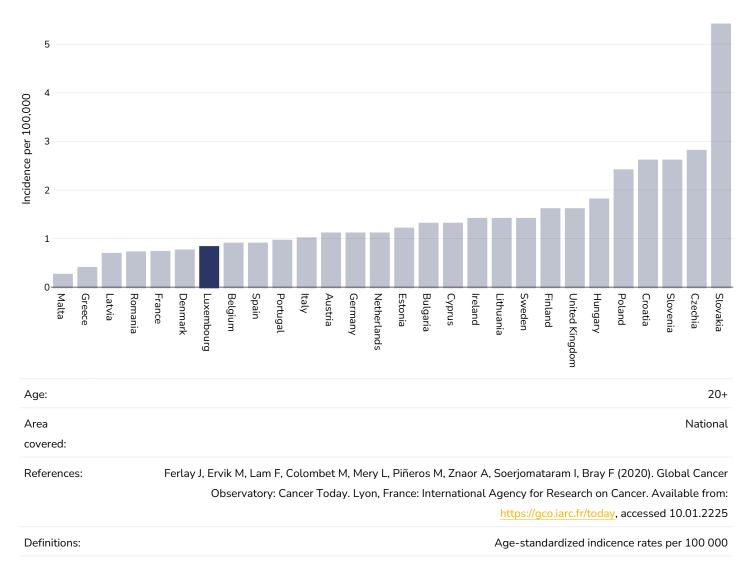


Gallbladder cancer

Men, 2020



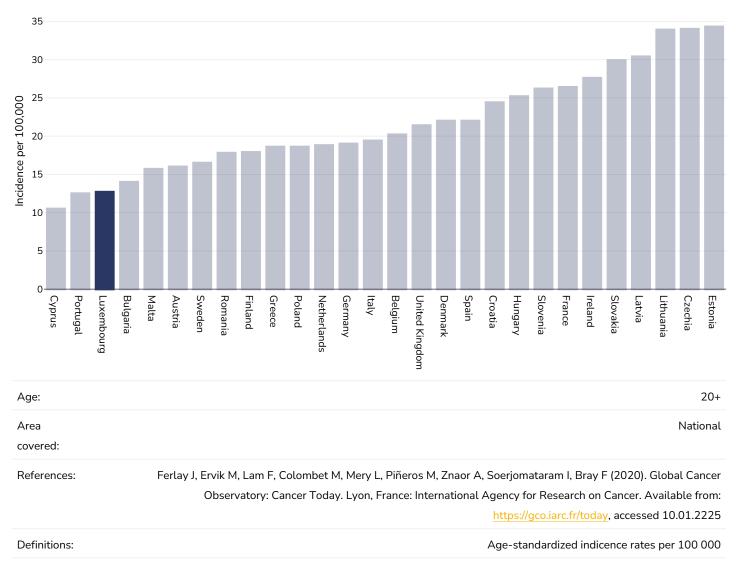




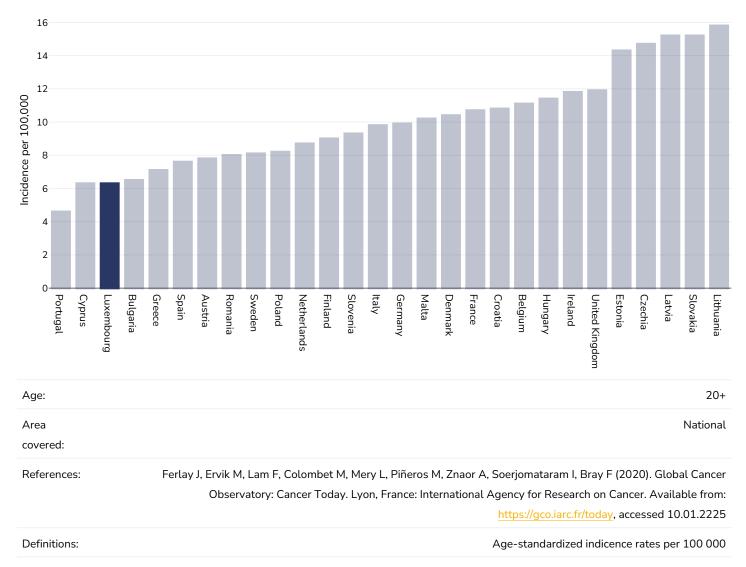


Kidney cancer

Men, 2020

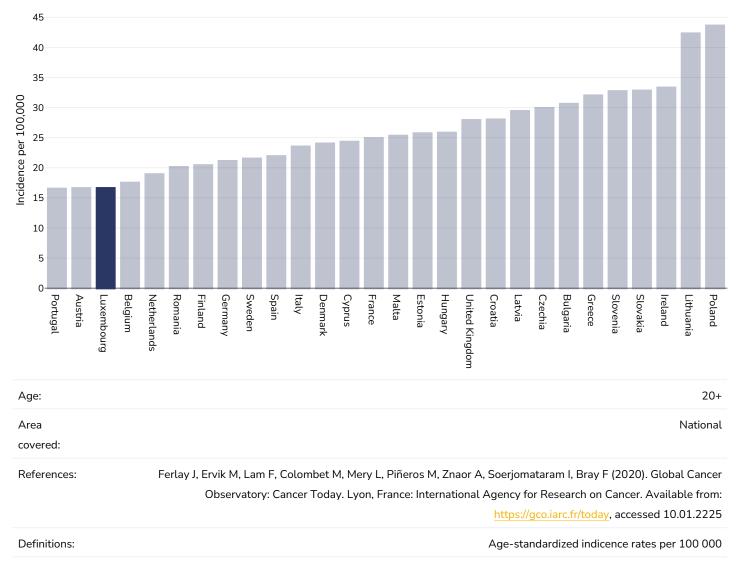


WORLD ØBESITY





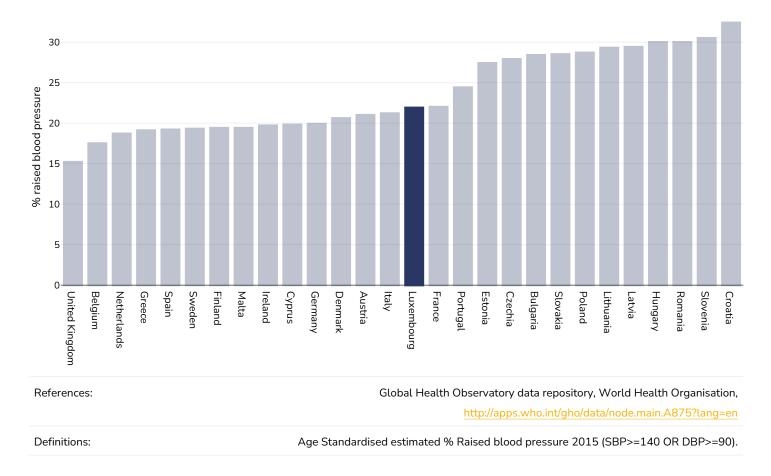
Cancer of the uterus



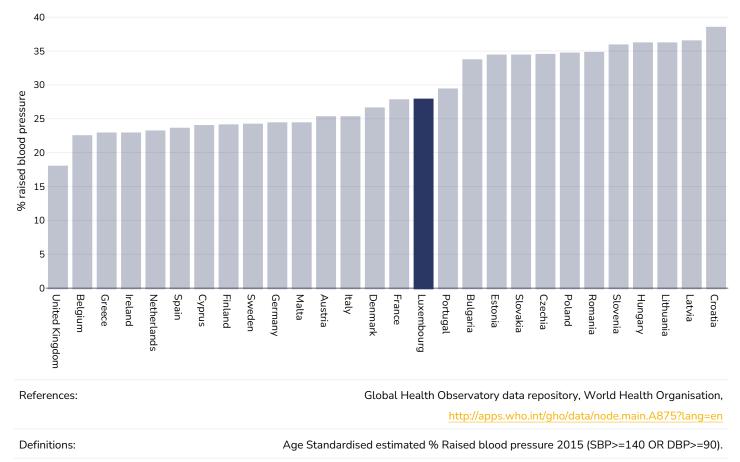


Raised blood pressure

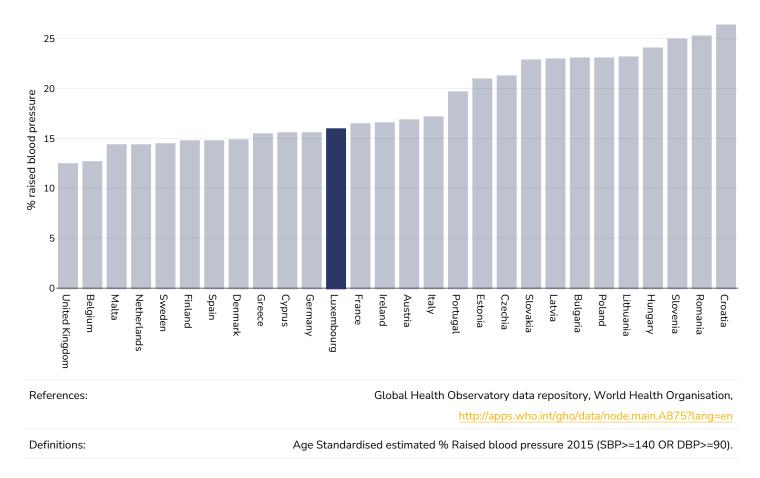
Adults, 2015



Men, 2015



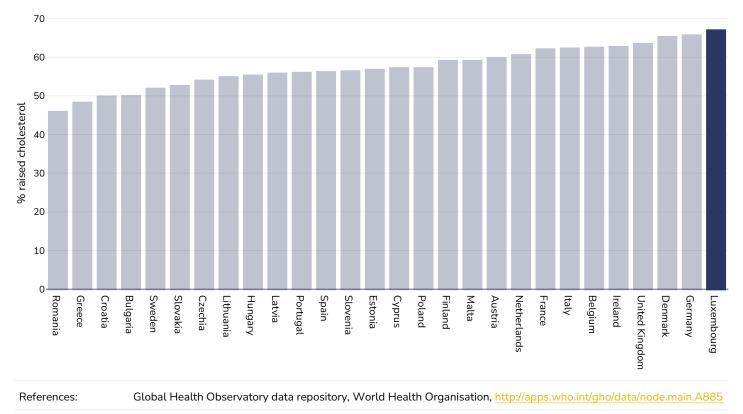






Raised cholesterol

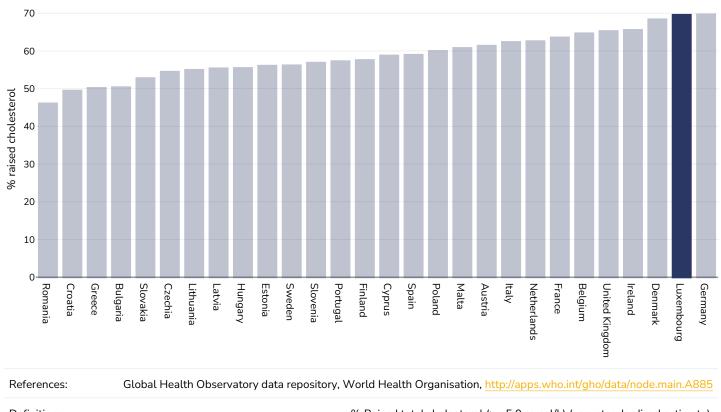
Adults, 2008



Definitions:

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

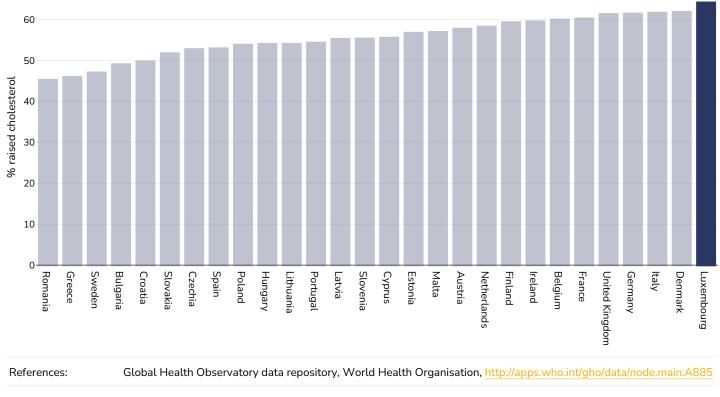
Men, 2008



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



Women, 2008



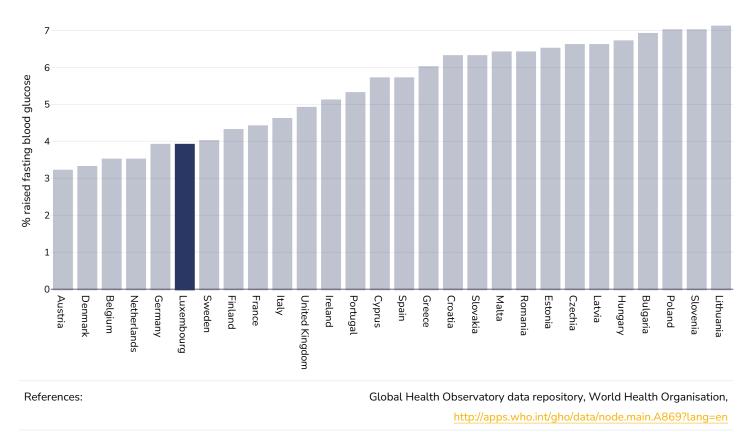
Definitions:

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



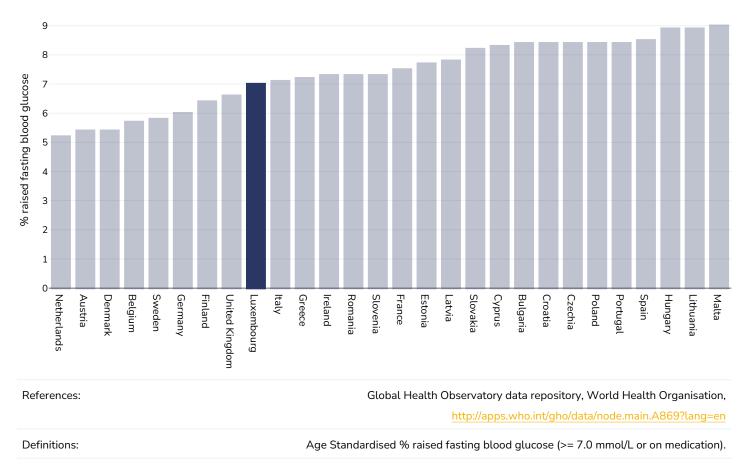
Raised fasting blood glucose





Definitions:

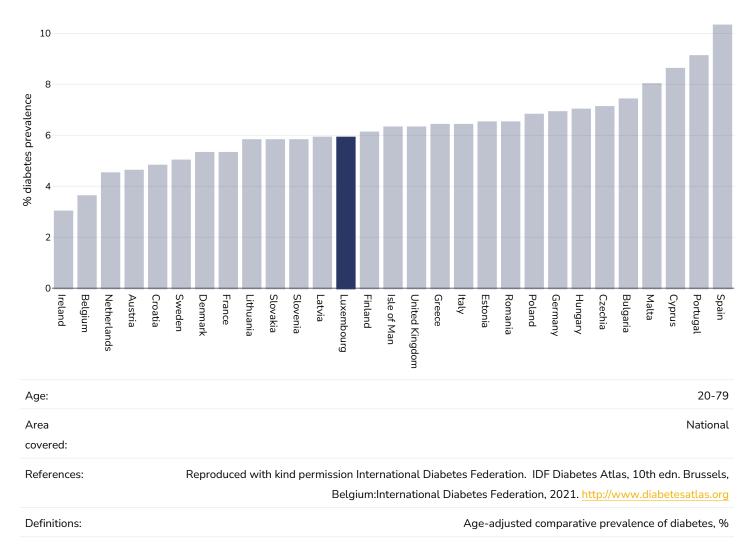
Age Standardised % raised fasting blood glucose (>= 7.0 mmol/L or on medication).





Diabetes prevalence

Adults, 2021





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?	✓
Back-of-pack nutrition declaration?	✓
Color coding?	✓
Warning label?	✓

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

WORLD OBESITY



National obesity strategy or nutrition and physical activity national strategy?	\checkmark
National obesity strategy?	~
National childhood obesity strategy?	×
Comprehensive nutrition strategy?	X
Comprehensive physical activity strategy?	~
Evidence-based dietary guidelines and/or RDAs?	X
National target(s) on reducing obesity?	× × ×
Guidelines/policy on obesity treatment?	X
Promotion of breastfeeding?	<
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	\checkmark
Within 5 years?	~
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	\checkmark
Key V Present V Present V Incoming X Absent ? Unknown	
(voluntary)	
Last updated September 13, 2022	

PDF created on July 17, 2024