

Report card Ireland



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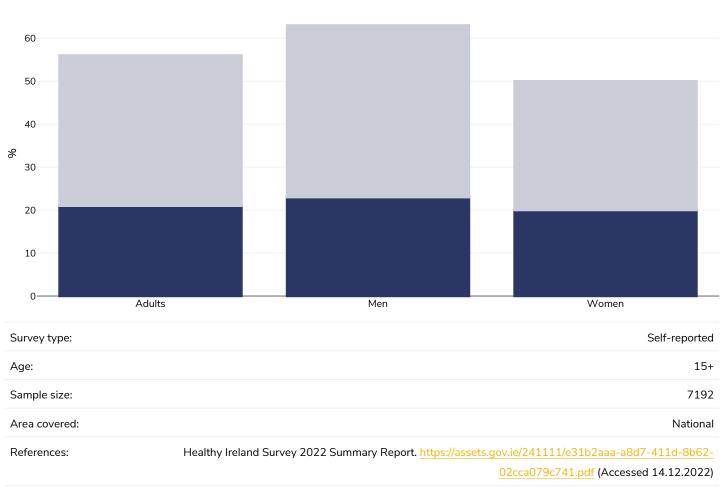
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Obesity prevalence

Adults, 2021-2022

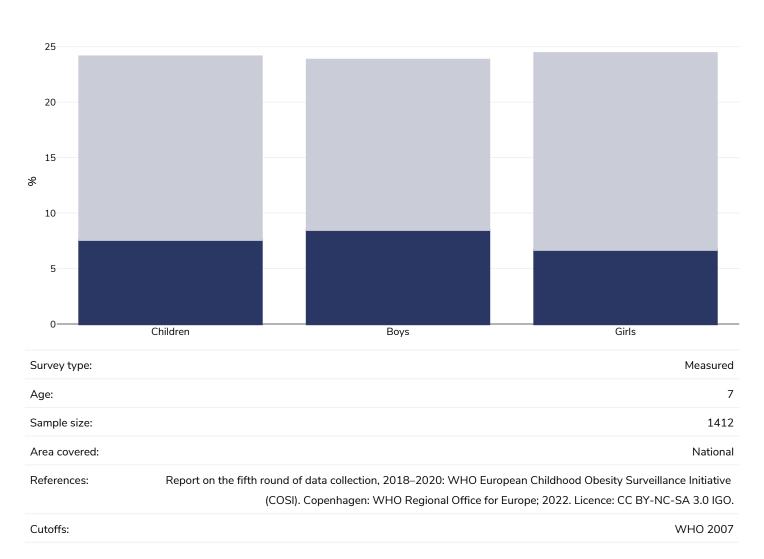
Obesity Overweight





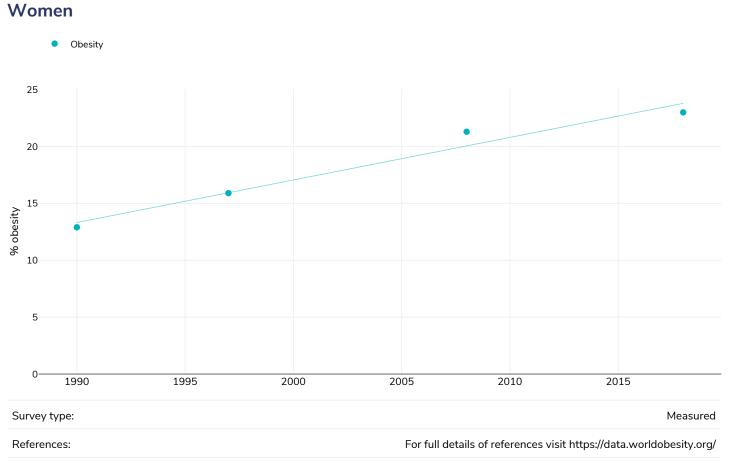
Children, 2018-2020

Obesity Overweight





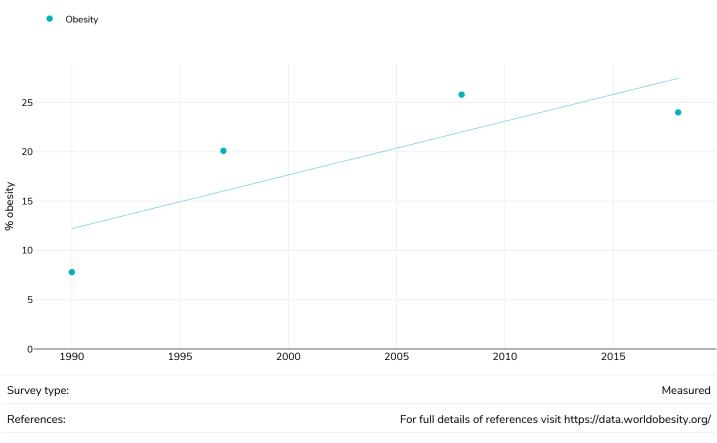
% Adults living with obesity, 1990-2019



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



Men



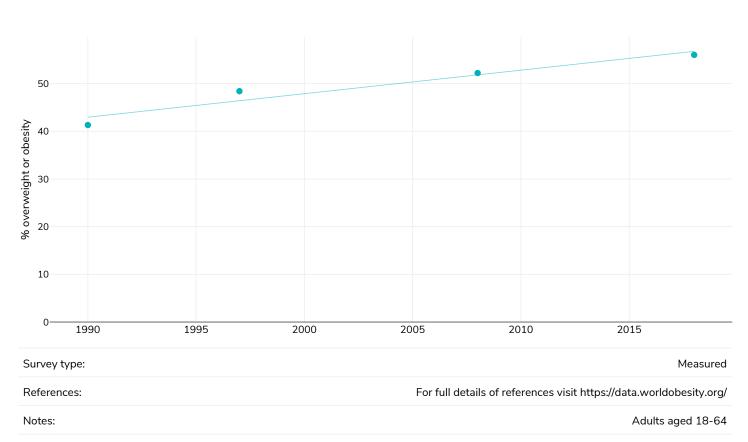
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



% Adults living with overweight or obesity, 1990-2019

Women

Overweight or obesity

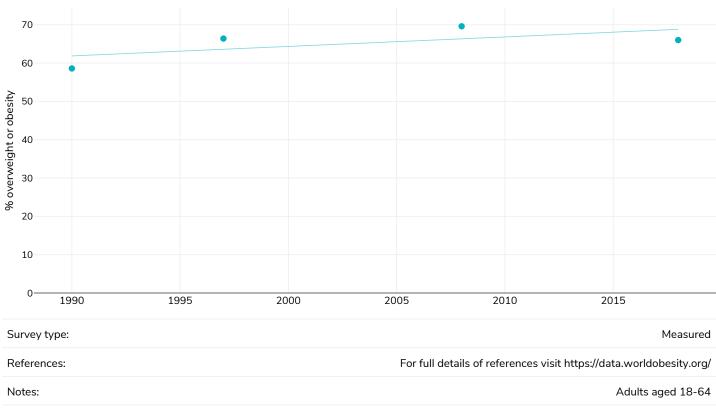


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Men

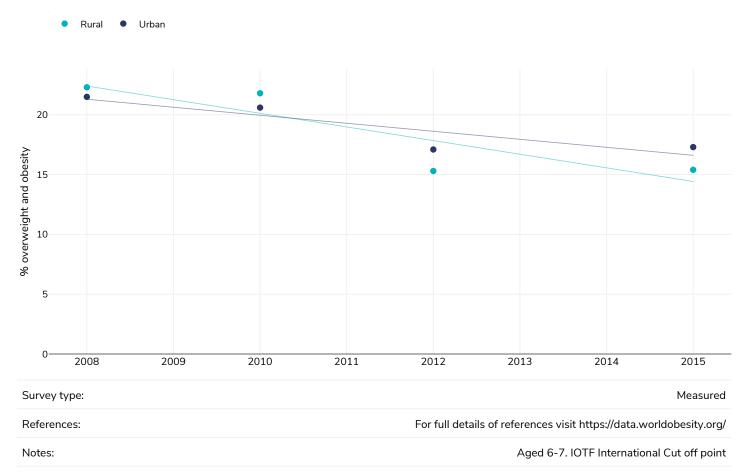
• Overweight or obesity



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

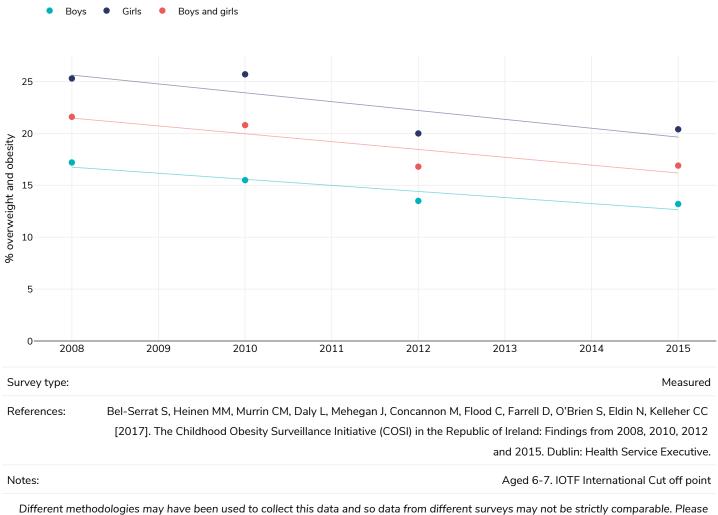


% Children living with obesity, 2008-2015





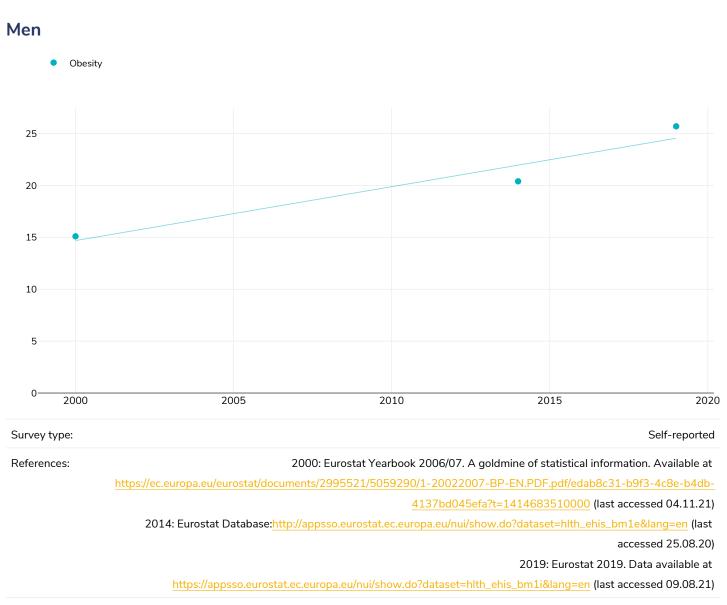
% Children living with obesity, 2008-2015



check with original data sources for methodologies used.

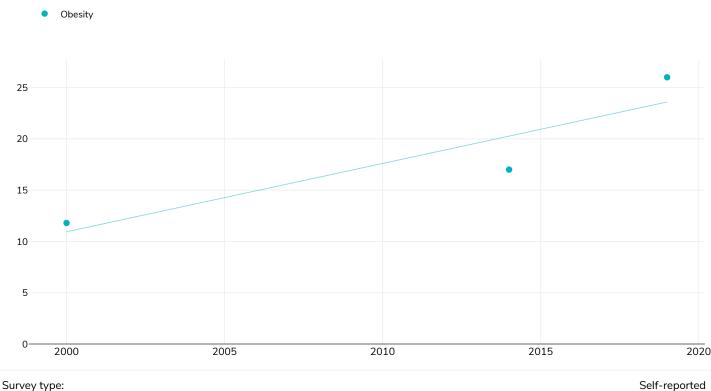


% Adults living with obesity, 2000-2019





Women



Self-reported

References:

2000: Eurostat Yearbook 2006/07. A goldmine of statistical information. Available at https://ec.europa.eu/eurostat/documents/2995521/5059290/1-20022007-BP-EN.PDF.pdf/edab8c31-b9f3-4c8e-b4db-

4137bd045efa?t=1414683510000 (last accessed 04.11.21)

2014: Eurostat Database:http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1e&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)

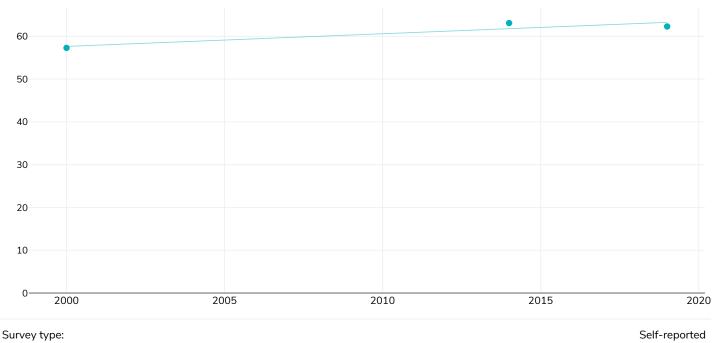


% Adults living with overweight or obesity, 2000-2019

Men

References:

Overweight or obesity



Self-reported

Eurostat Yearbook 2006/07. A goldmine of statistical information. Available at

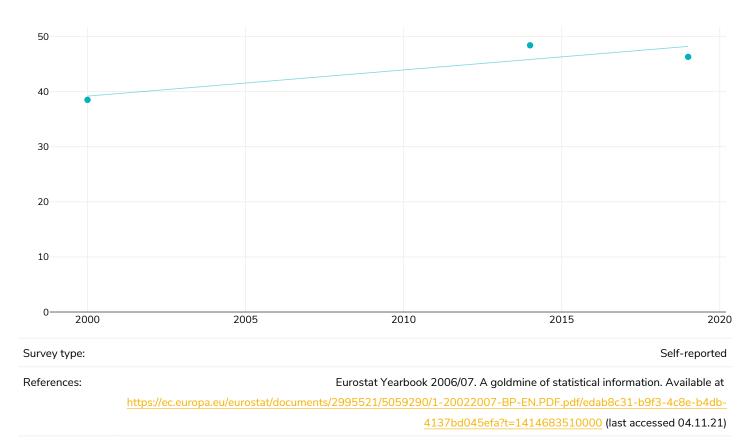
https://ec.europa.eu/eurostat/documents/2995521/5059290/1-20022007-BP-EN.PDF.pdf/edab8c31-b9f3-4c8e-b4db-

4137bd045efa?t=1414683510000 (last accessed 04.11.21)



Women

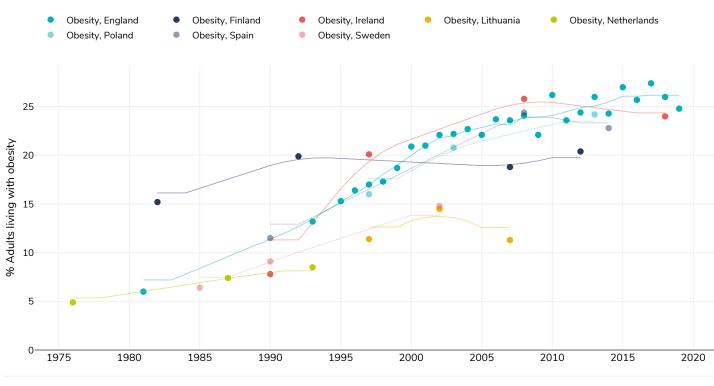
• Overweight or obesity





% Adults living with obesity, selected countries, 1976-2019



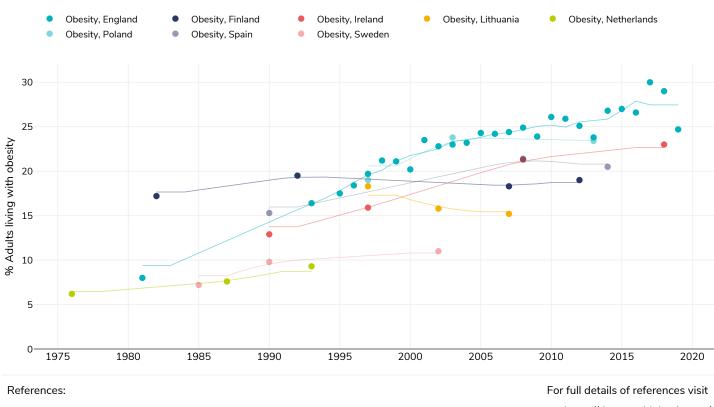


References:

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



Women



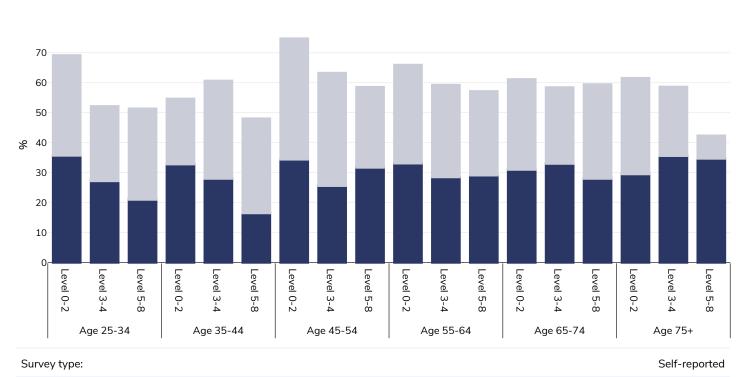
https://data.worldobesity.org/



Overweight/obesity by age and education

Adults, 2019

Obesity Overweight



National

References:

Notes:

Area covered:

Eurostat 2019. Available at <u>https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1e&lang=en</u>

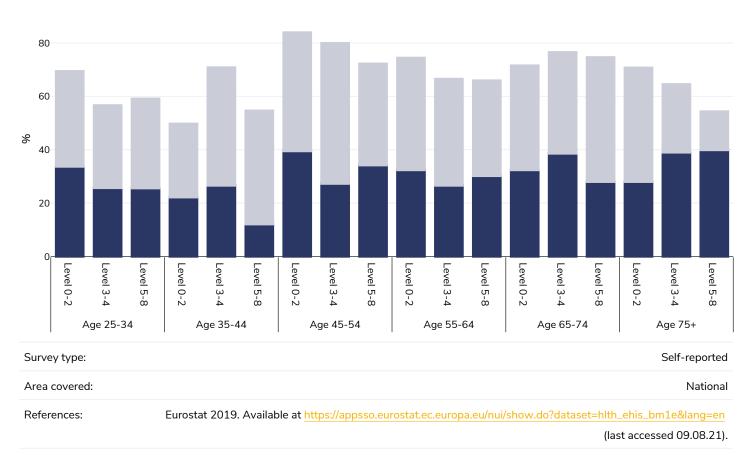
(last accessed 09.08.21).

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



Men, 2019





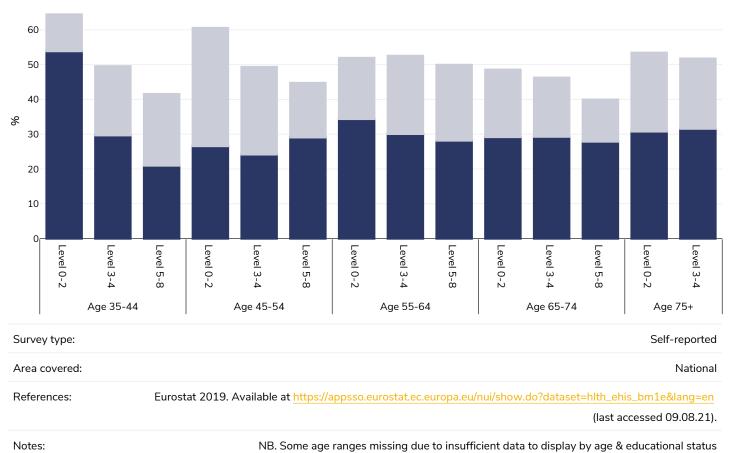
Notes:

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



Women, 2019

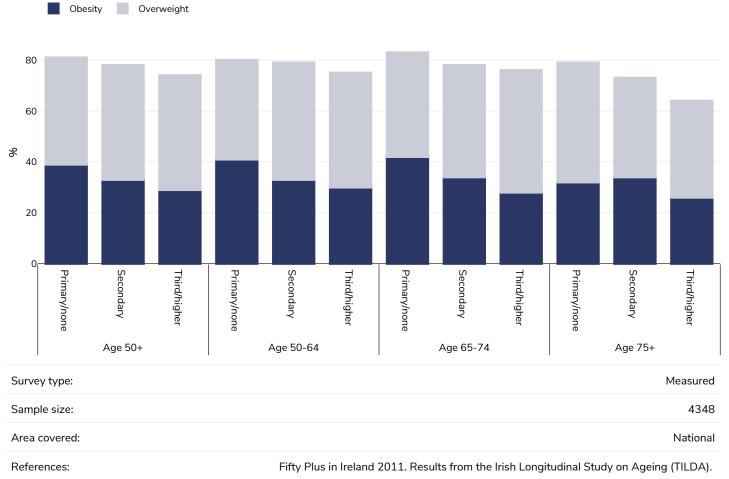






Overweight/obesity by education

Adults, 2009-2010



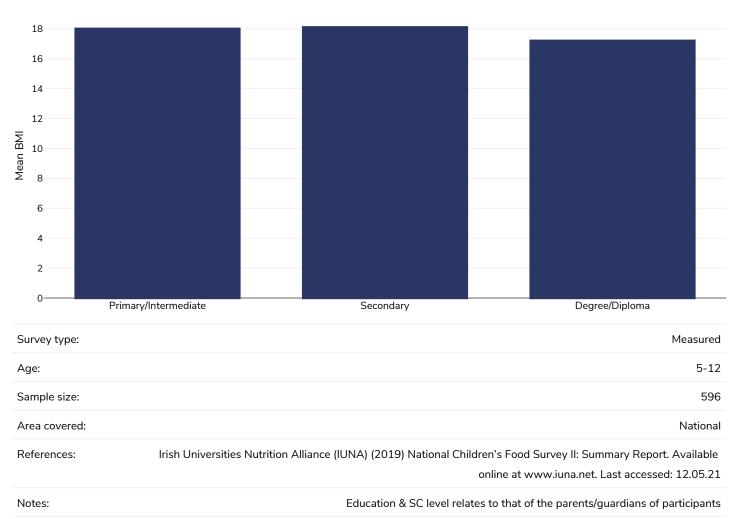
http://www.tilda.tcd.ie/assets/pdf/glossy/Tilda_Master_First_Findings_Report.pdf (last accessed on 9.6.15)



Children, 2017-2018

Mean BMI

Cutoffs:

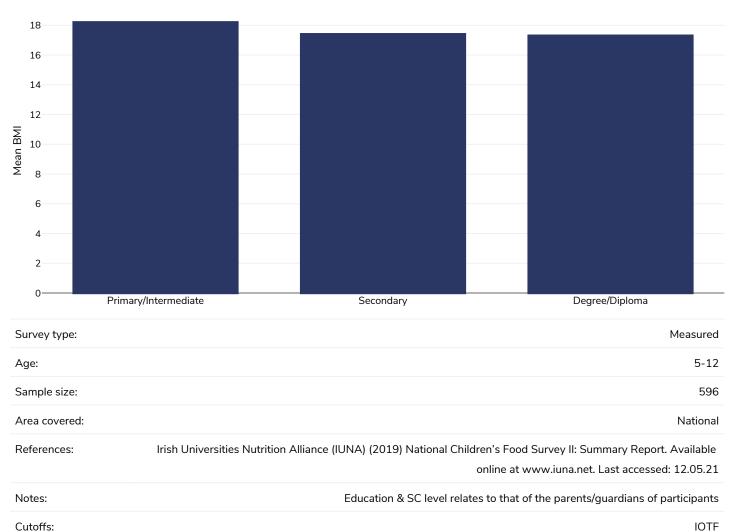


IOTF



Boys, 2017-2018

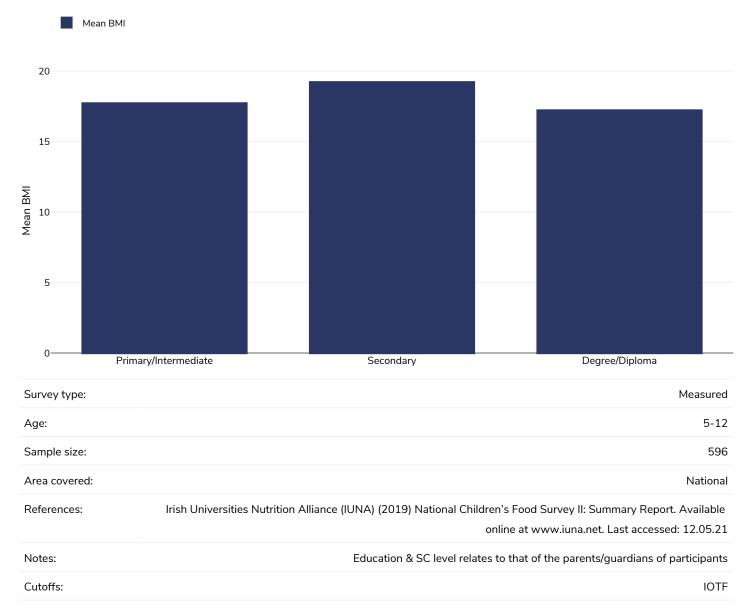
Mean BMI



Cutoffs:



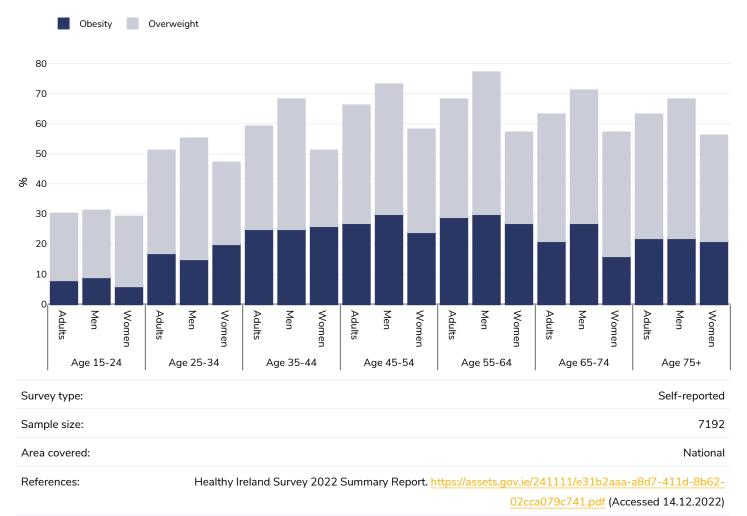
Girls, 2017-2018





Overweight/obesity by age

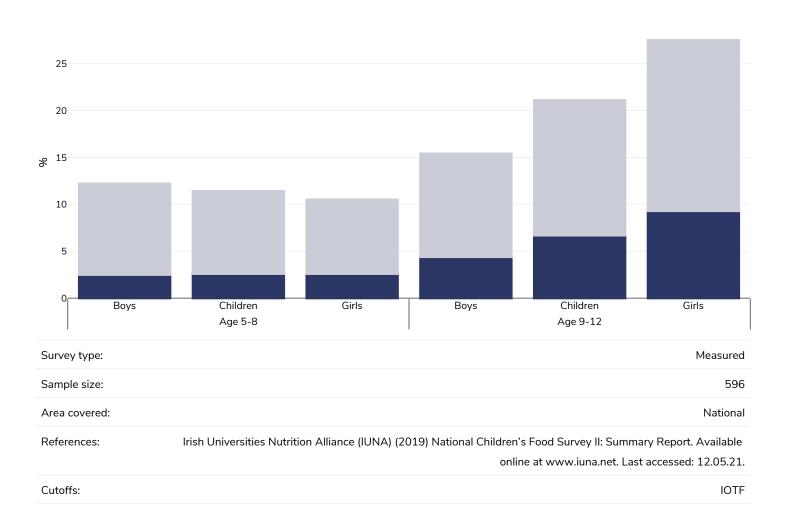
Adults, 2021-2022





Children, 2017-2018

Obesity Overweight





Overweight/obesity by region

Overweight

Adults, 2019

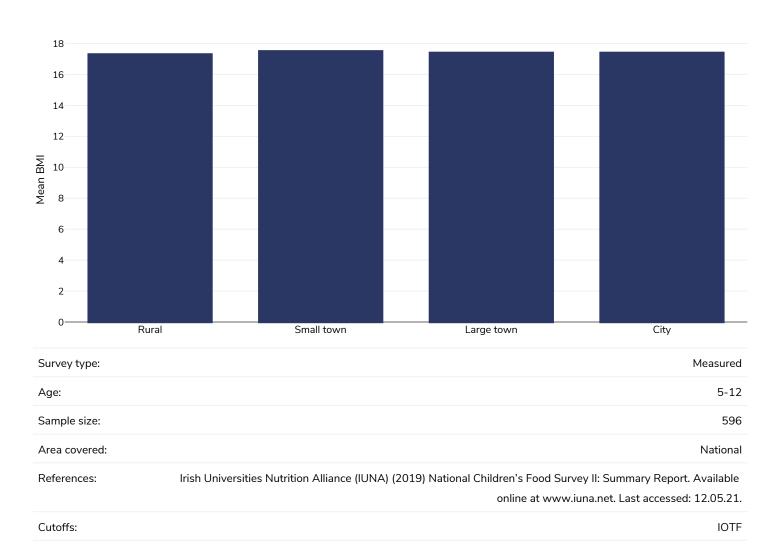
Obesity

60 50 40 % ₃₀ 20 10 0 Border Dublin Mid-East Mid-West Midland West South-East South-West Survey type: Self-reported Age: 15+ Sample size: 7621 Area covered: National **References:** Central Statistics Office, Ireland (2019). Results of Irish Health Survey 2019. Data available at: https://data.cso.ie/#. Last accessed: 02.06.21.



Children, 2017-2018

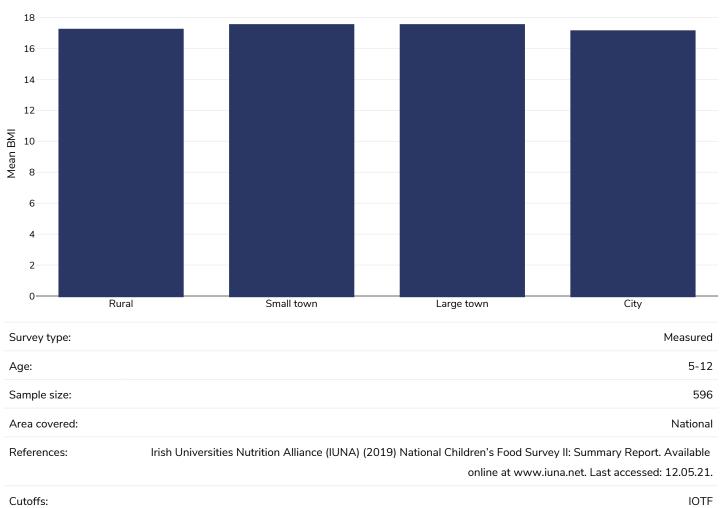
Mean BMI





Boys, 2017-2018

Mean BMI

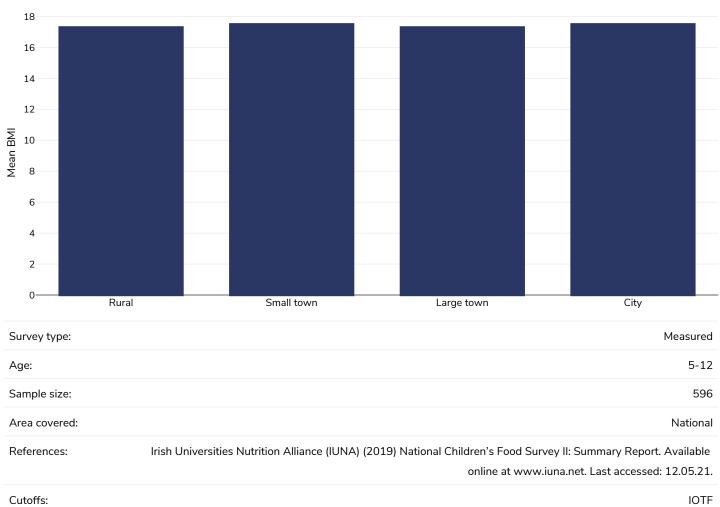


Cutoffs:



Girls, 2017-2018

Mean BMI

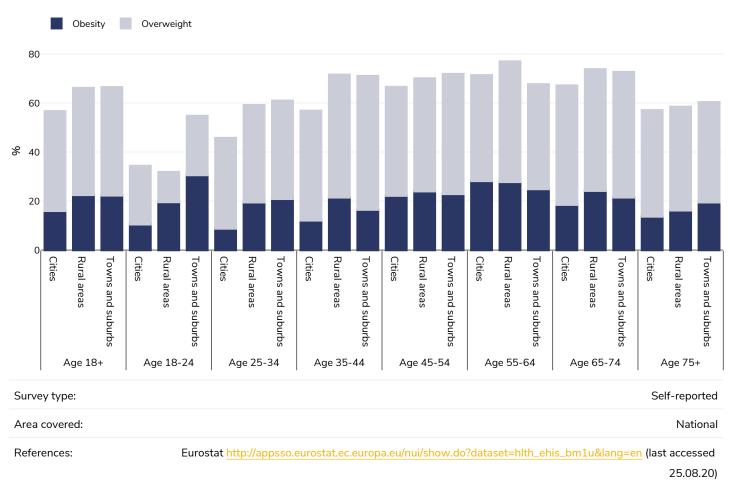


Cutoffs:



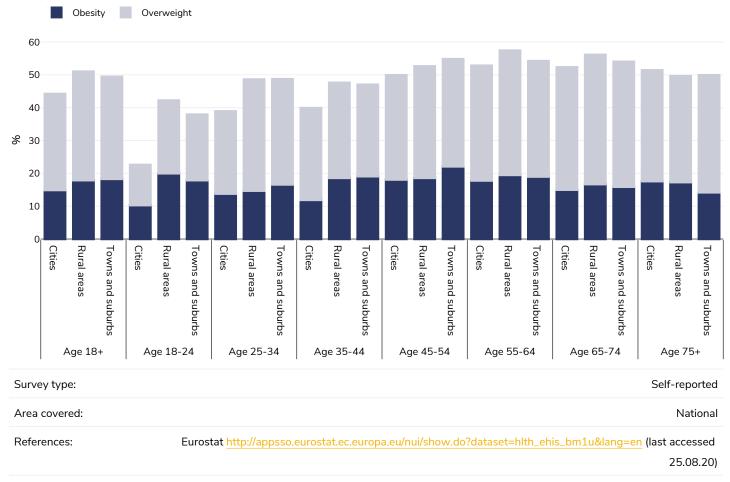
Overweight/obesity by age and region

Men, 2014





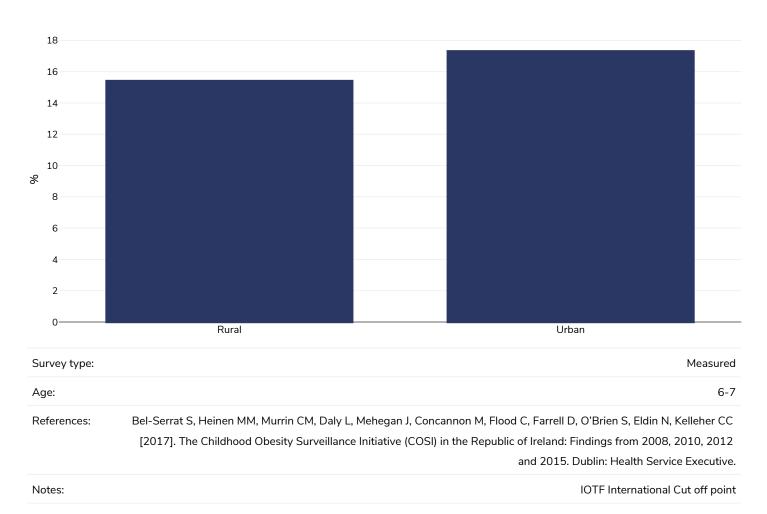
Women, 2014





Children, 2015

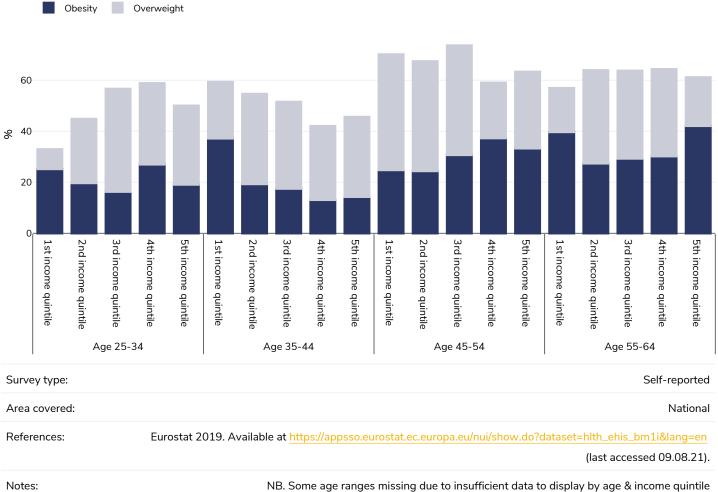
Overweight or obesity





Overweight/obesity by age and socio-economic group

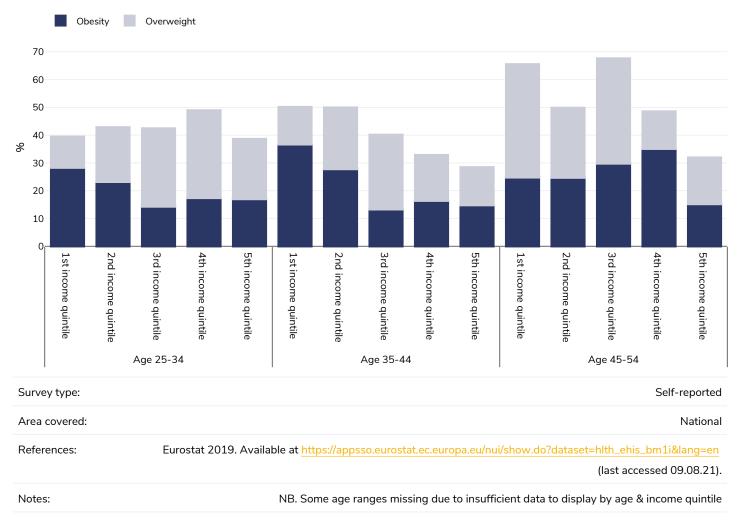
Adults, 2019



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



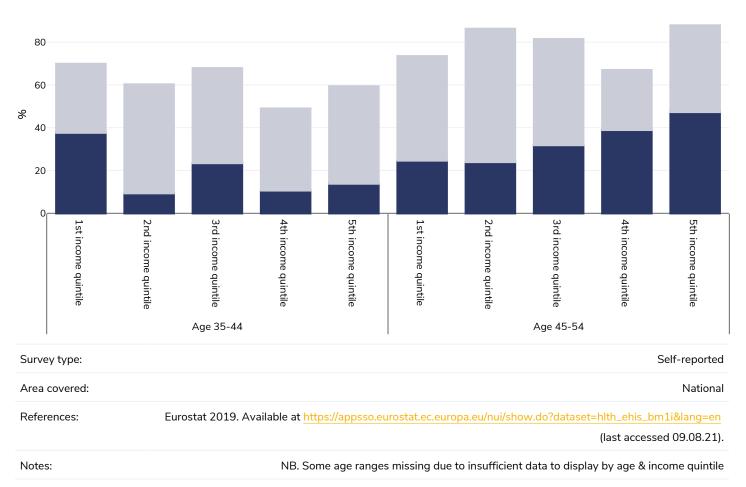
Women, 2019





Men, 2019

Obesity Overweight

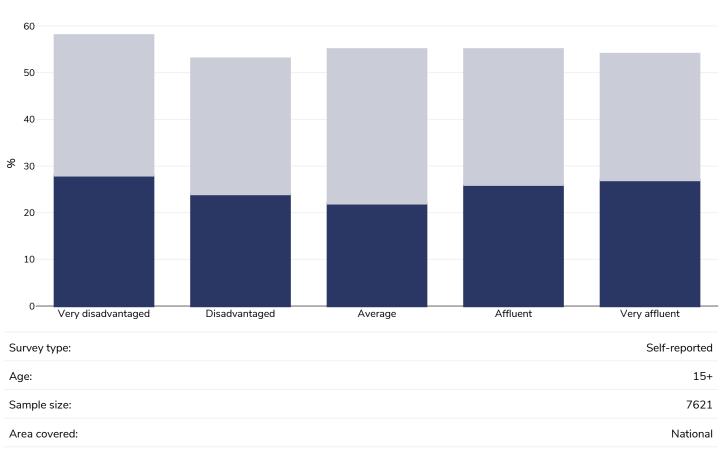




Overweight/obesity by socio-economic group

Adults, 2019

Obesity Overweight



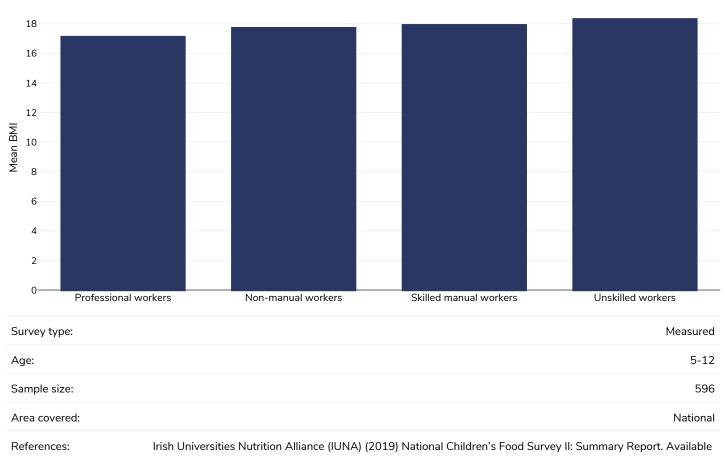
References: Central Statistics Office, Ireland (2019). Results of Irish Health Survey 2019. Data available at: <u>https://data.cso.ie/#.</u>

Last accessed: 02.06.21.



Children, 2017-2018

Mean BMI



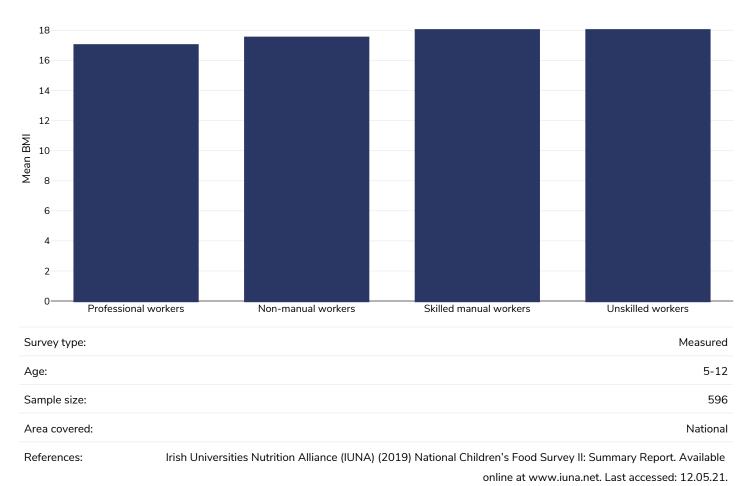
online at www.iuna.net. Last accessed: 12.05.21.

Notes:	Groupings as defined by publication of origin.
Cutoffs:	IOTF



Boys, 2017-2018

Mean BMI

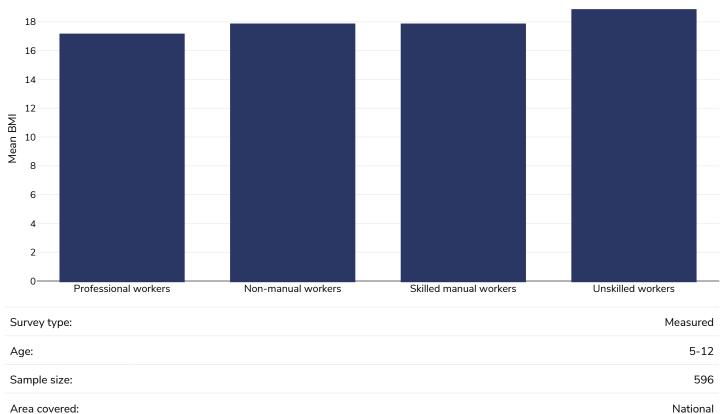


Notes:	Groupings as defined by publication of origin.
Cutoffs:	IOTF



Girls, 2017-2018

Mean BMI



National

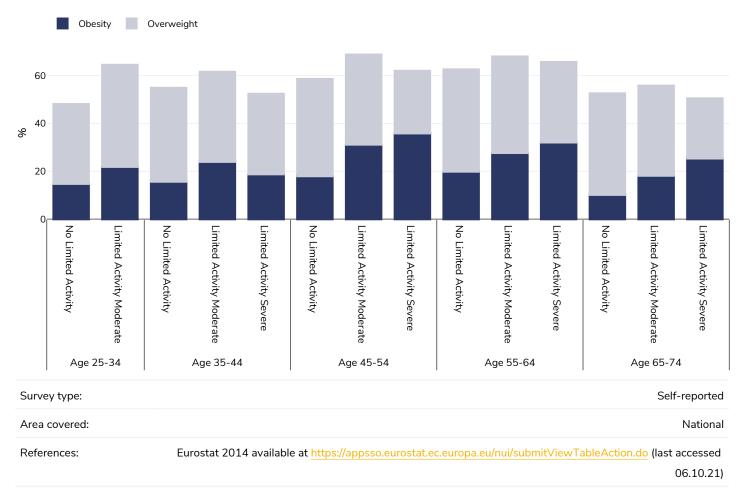
Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available References: online at www.iuna.net. Last accessed: 12.05.21.

Notes:	Groupings as defined by publication of origin.
Cutoffs:	IOTF



Overweight/obesity by age and limited activity

Adults, 2014

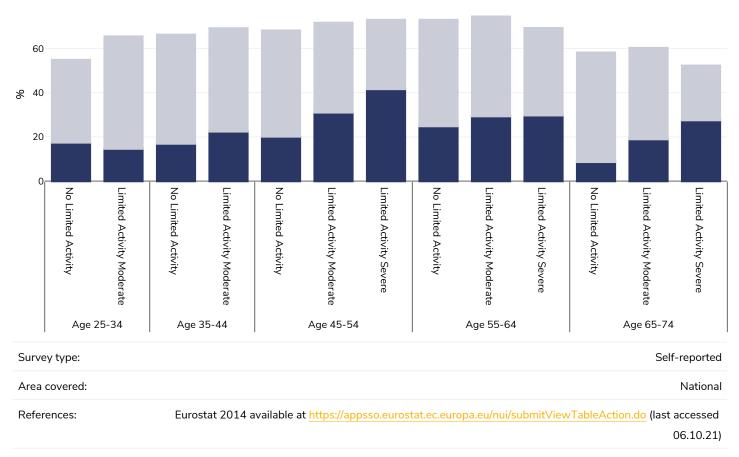


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Men, 2014

Obesity Overweight

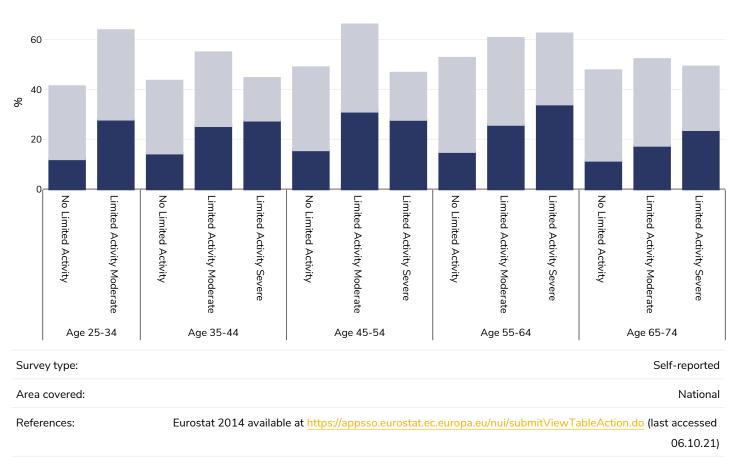


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Women, 2014

Obesity Overweight

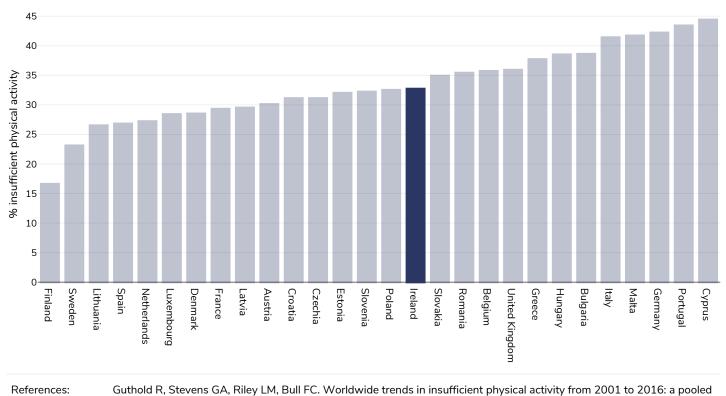


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



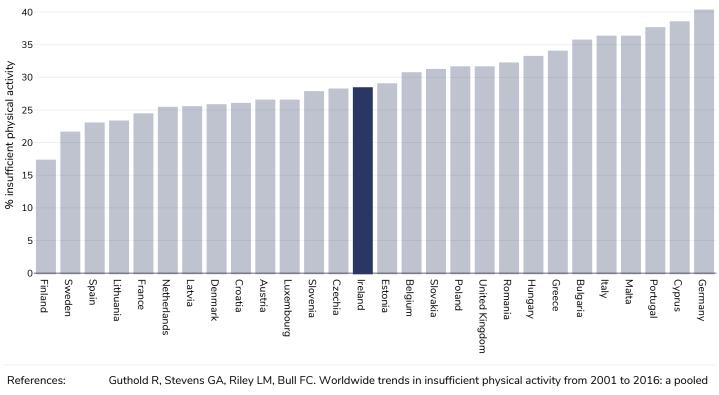
Insufficient physical activity

Adults, 2016



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 http://dx.doi.org/10.1016/S2214-109X4 109X(18)30357-7

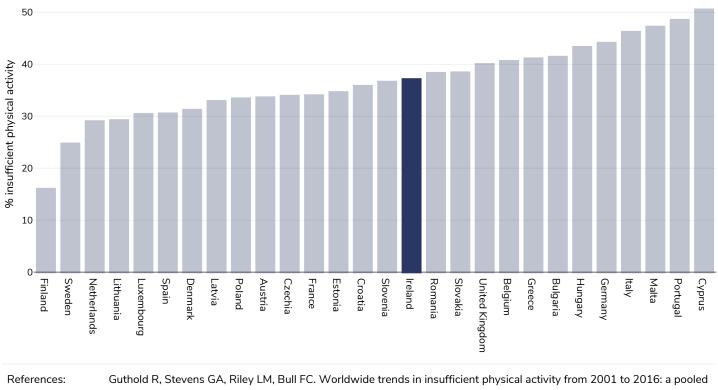
Men, 2016



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



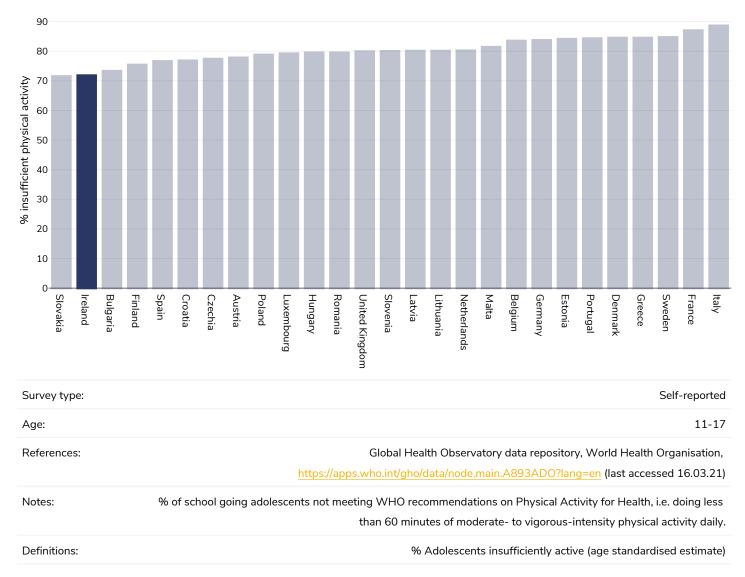
Women, 2016



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

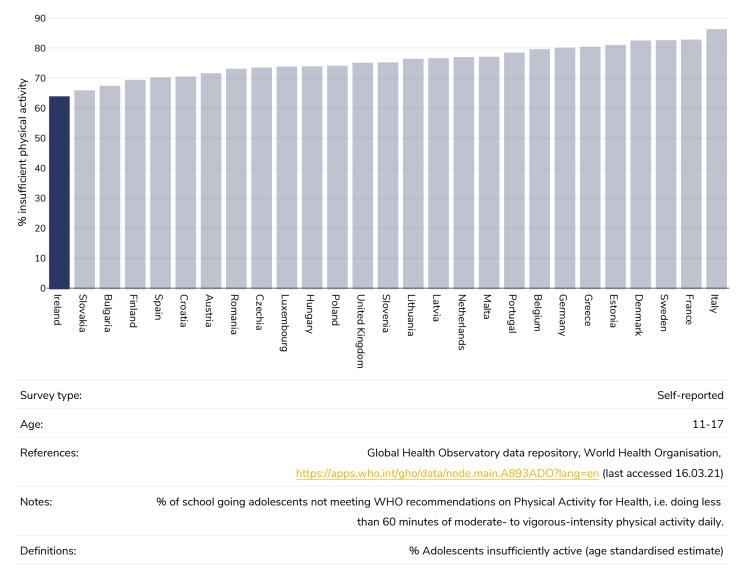


Children, 2016



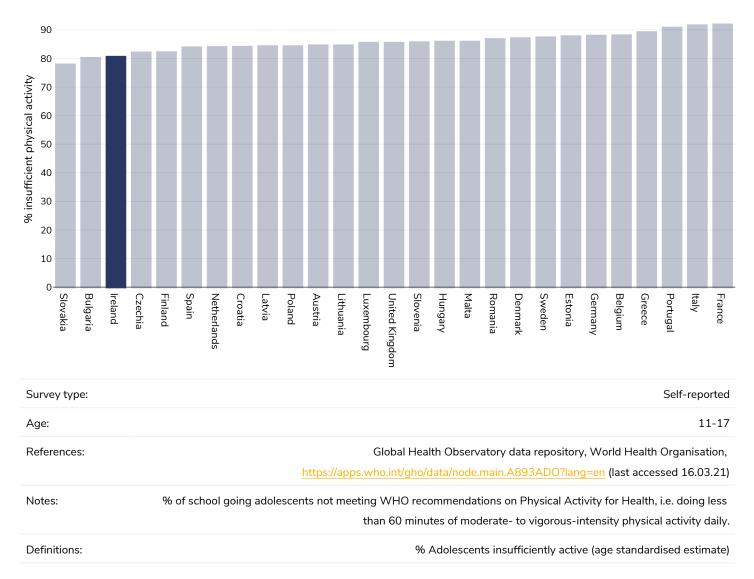


Boys, 2016



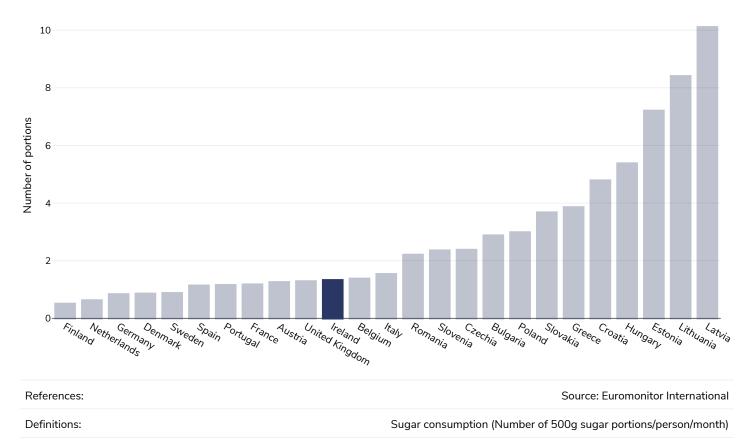


Girls, 2016





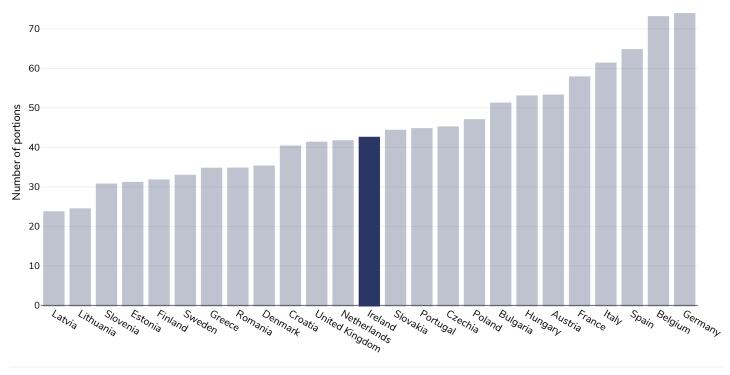
Sugar consumption





Estimated per capita sugar sweetened beverages intake

Adults, 2016



References:

Source: Euromonitor International



Prevalence of at least daily carbonated soft drink consumption

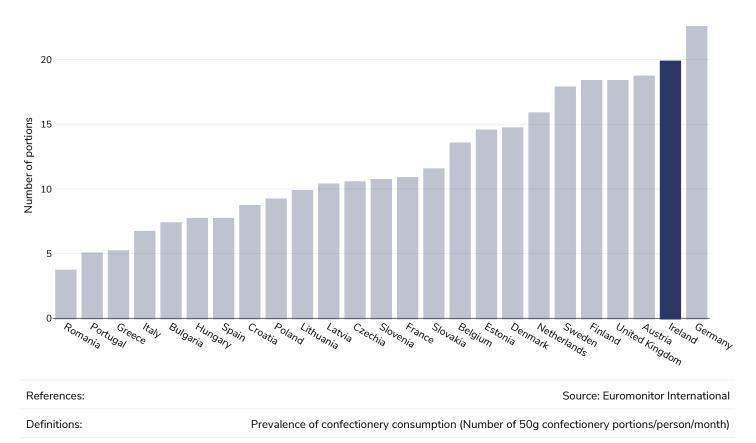
40 35 30 25 8 20 15 10 5 n Estonia Greece Czechia Austria Spain Poland France Hungary Bulgaria Malta Latvia Ireland Italy Croatia Finland Sweden Denmark Slovenia Lithuania United Kingdom Slovakia Netherlands Portugal Germany Romania Luxembourg Survey type: Measured References: World Health Organization.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

Children, 2014

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

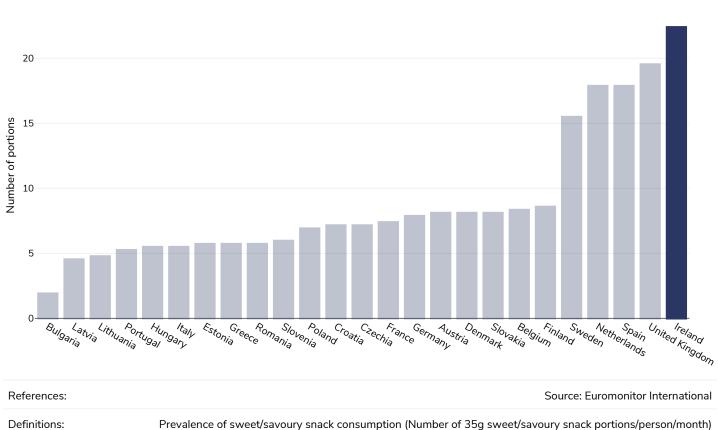


Prevalence of confectionery consumption



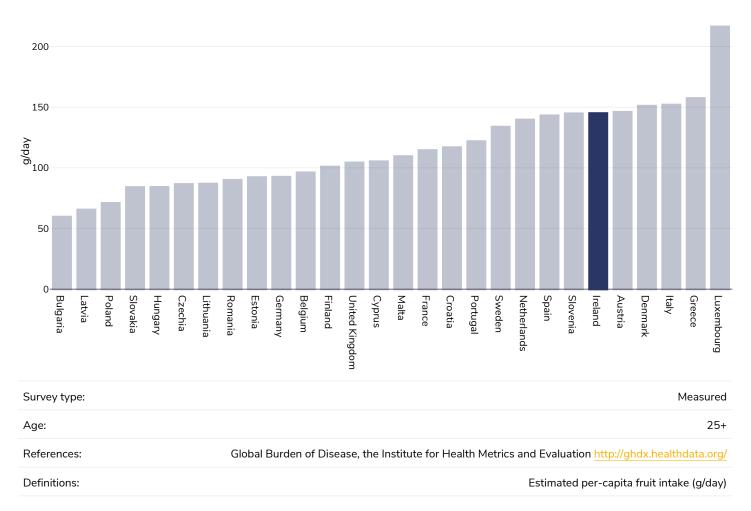


Prevalence of sweet/savoury snack consumption





Estimated per capita fruit intake

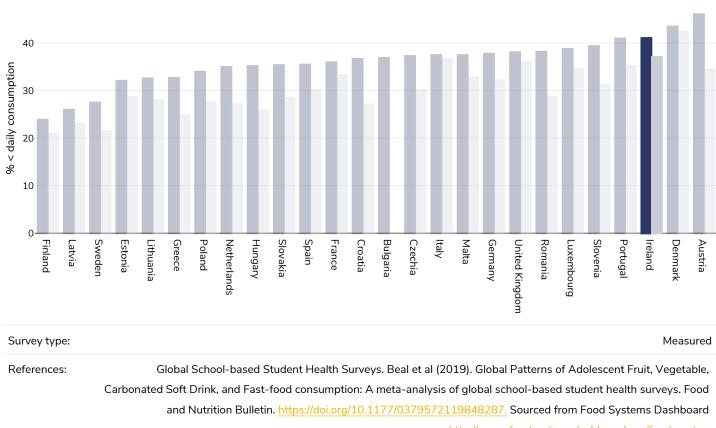




Prevalence of less than daily fruit consumption

Children, 2014

Age 12-17 Age 15



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

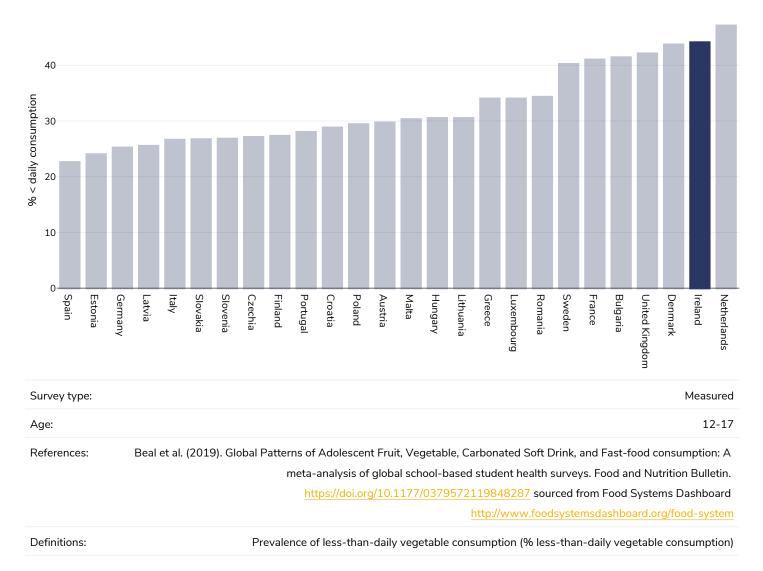
Definitions:

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



Prevalence of less than daily vegetable consumption

Children, 2014



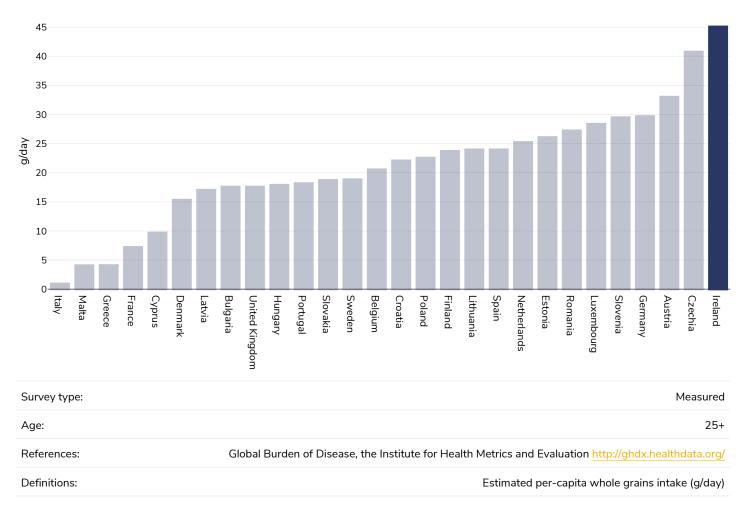


Estimated per-capita processed meat intake

20 15 yedy 10 5 0 Sweden Croatia Portugal Greece Poland Cyprus Hungary Romania Austria Bulgaria Ireland Malta Finland Spain Belgium France Latvia Germany Czechia Italy Estonia Slovakia 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)



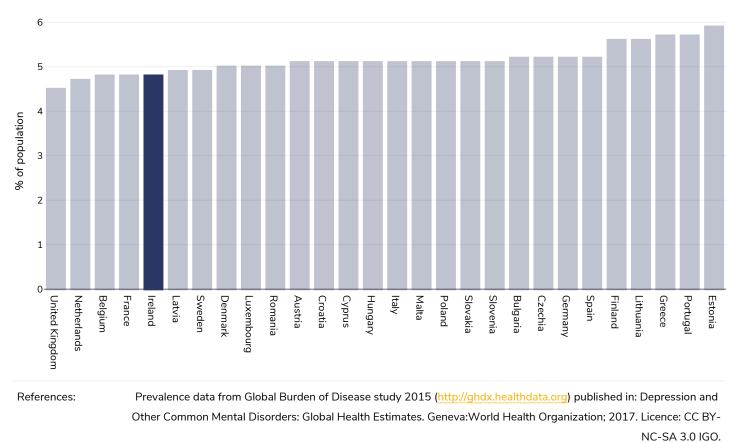
Estimated per capita whole grains intake





Mental health - depression disorders

Adults, 2015



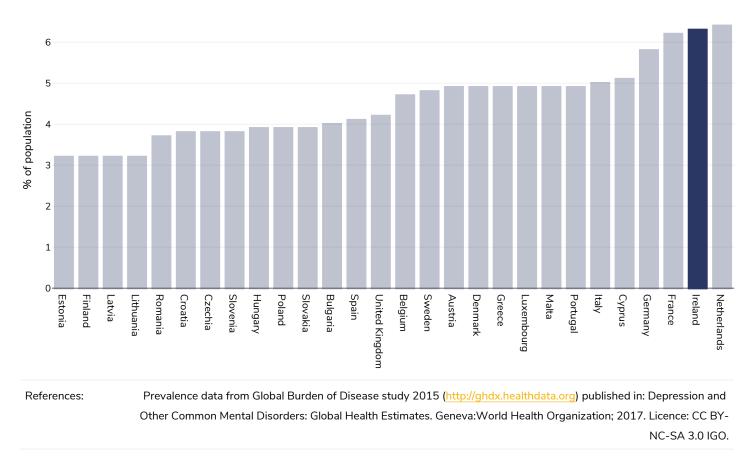
Definitions:

% of population with depression disorders



Mental health - anxiety disorders

Adults, 2015



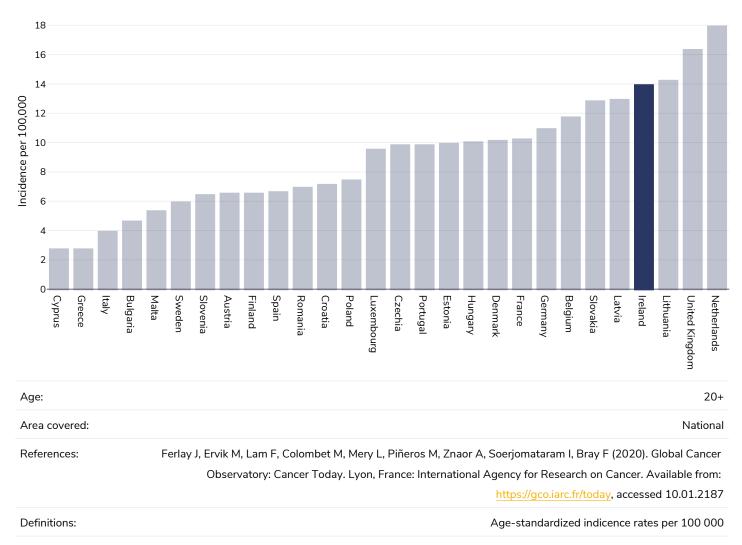
Definitions:

% of population with anxiety disorders



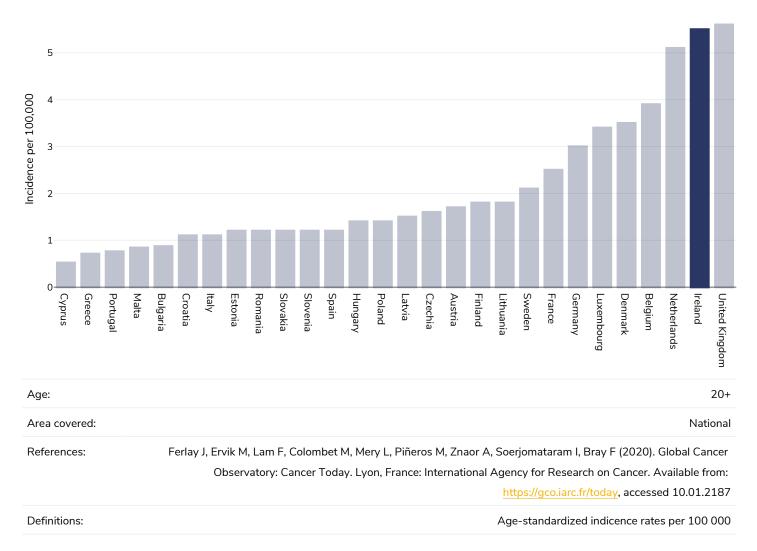
Oesophageal cancer

Men, 2020





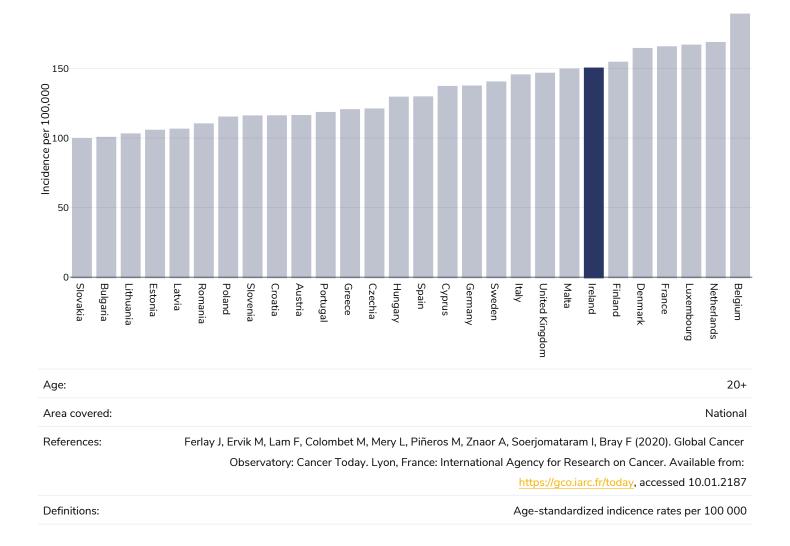
Women, 2020





Breast cancer

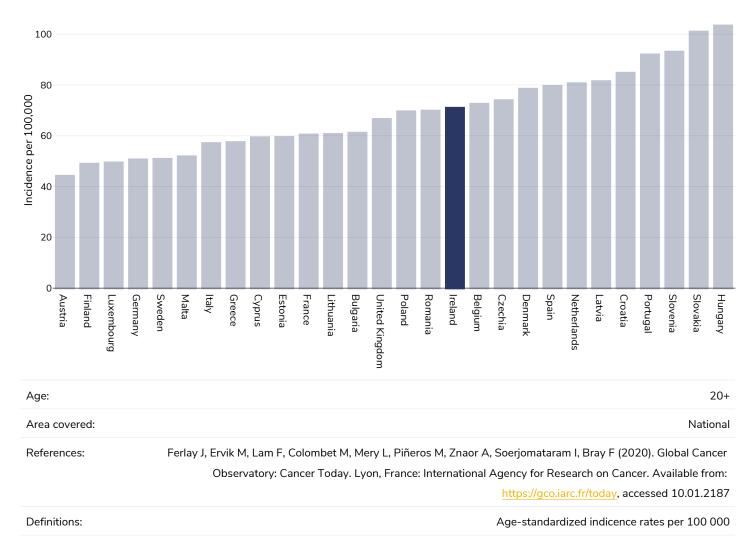
Women, 2020



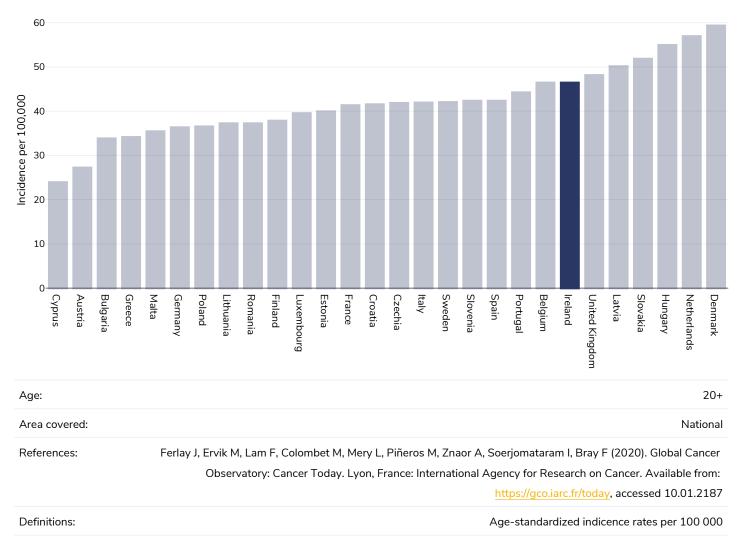


Colorectal cancer

Men, 2020



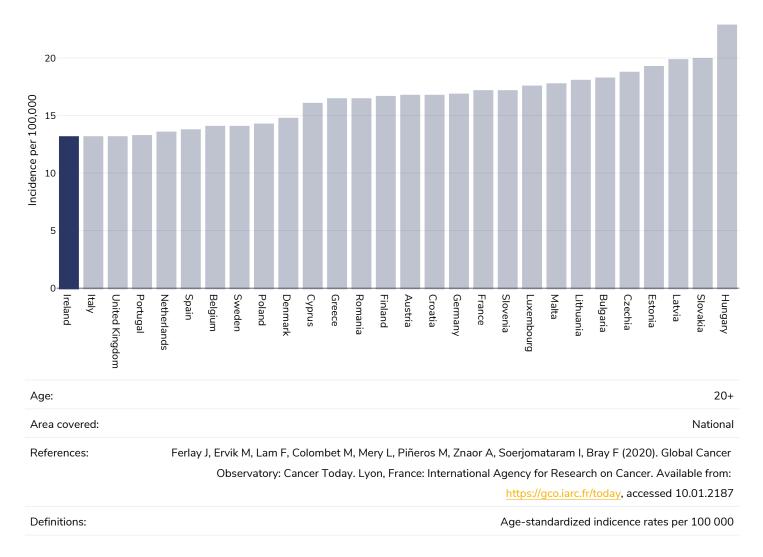
Women, 2020



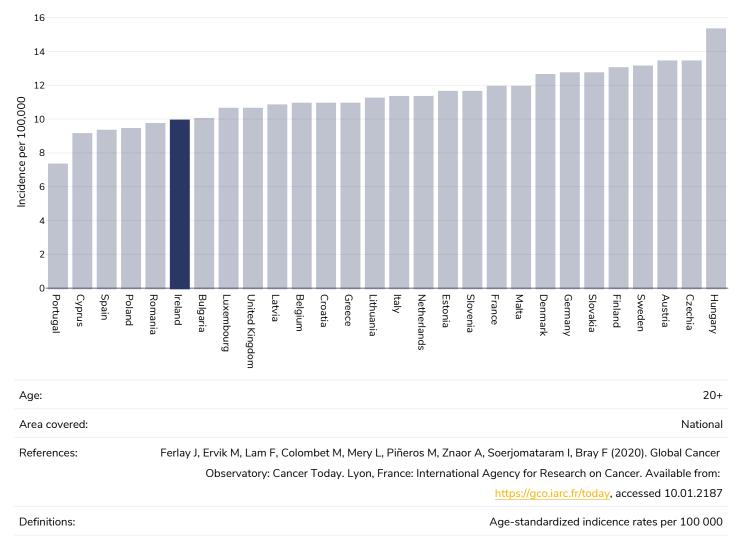


Pancreatic cancer

Men, 2020



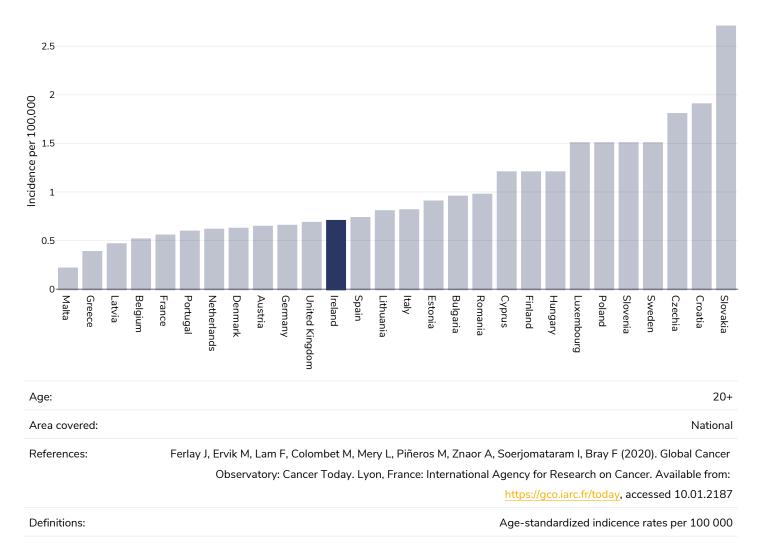
Women, 2020





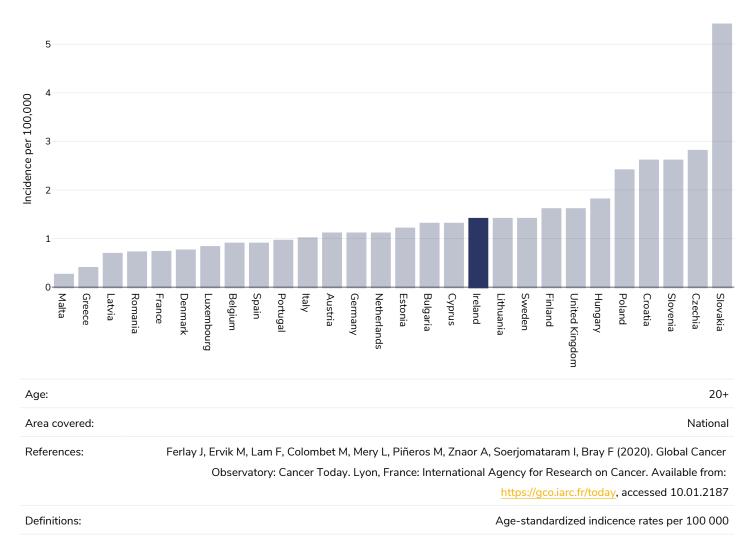
Gallbladder cancer

Men, 2020





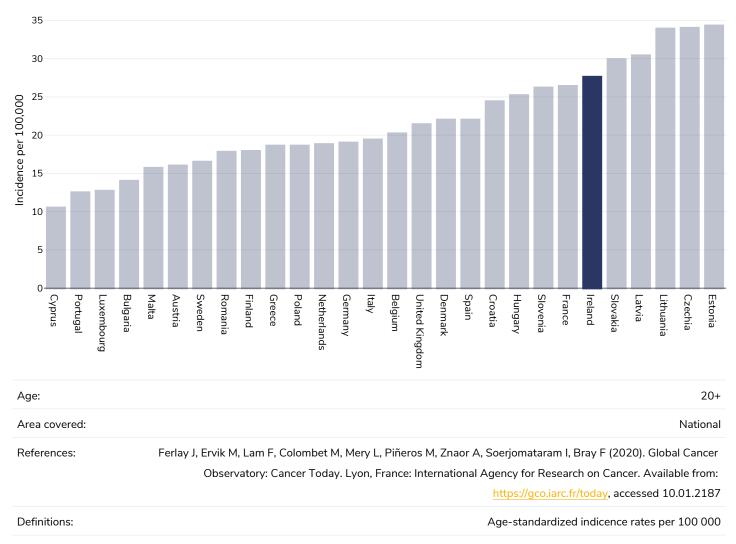
Women, 2020



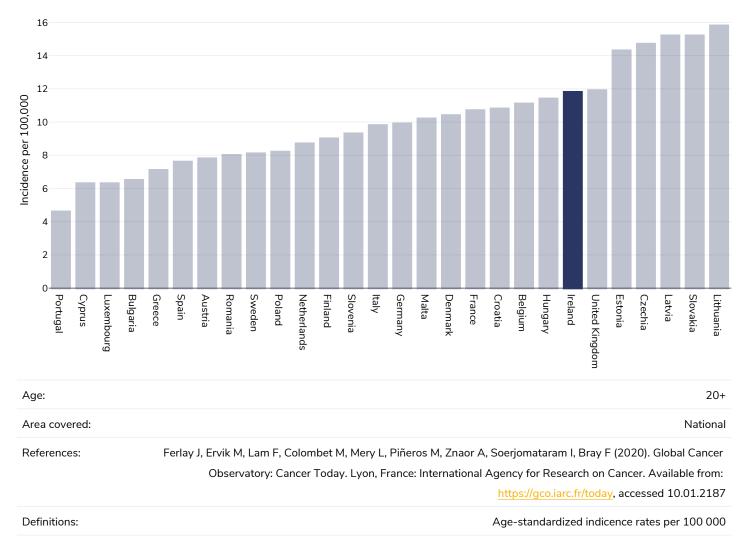


Kidney cancer

Men, 2020



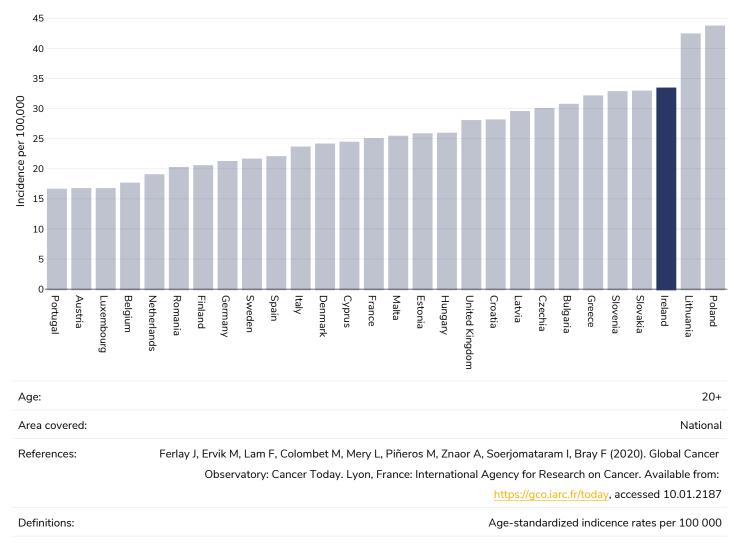
Women, 2020





Cancer of the uterus

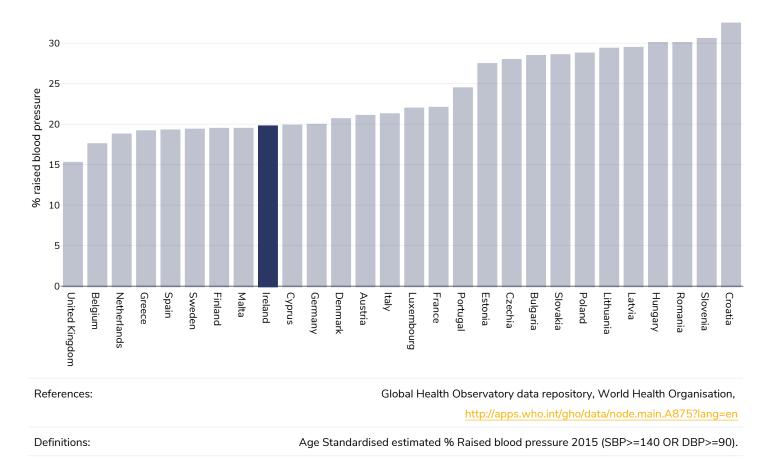
Women, 2020



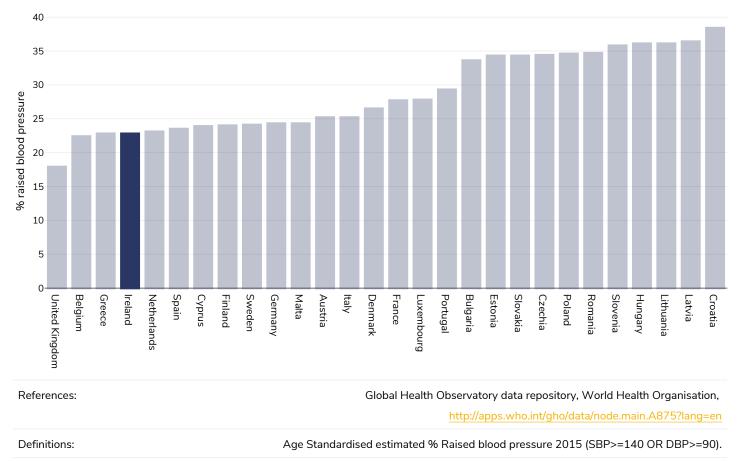


Raised blood pressure

Adults, 2015

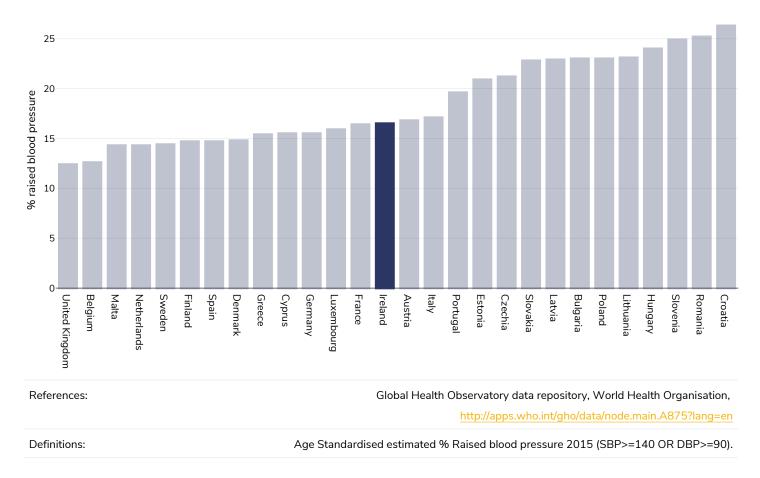


Men, 2015





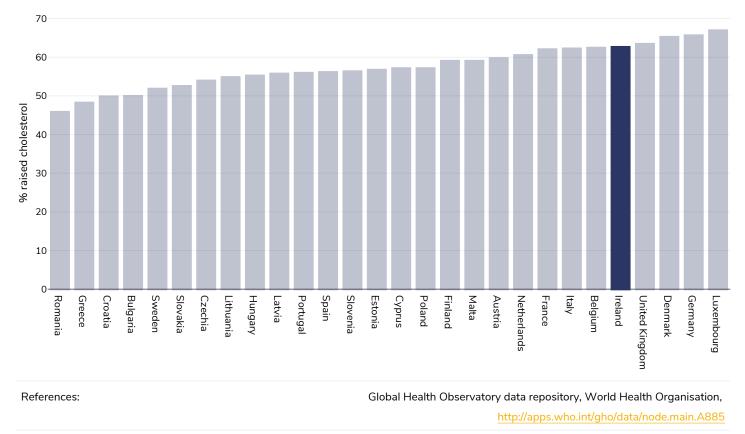
Women, 2015





Raised cholesterol

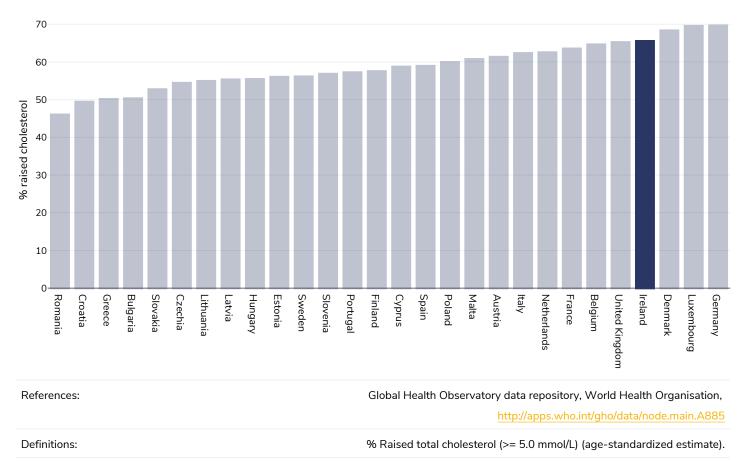
Adults, 2008



Definitions:

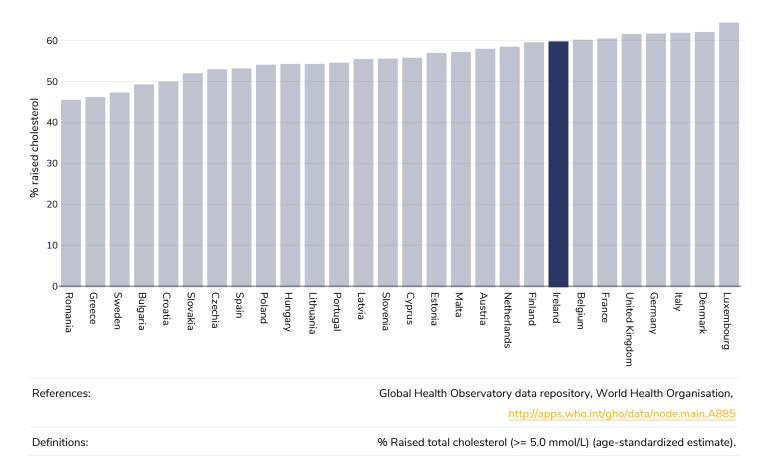
% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).

Men, 2008





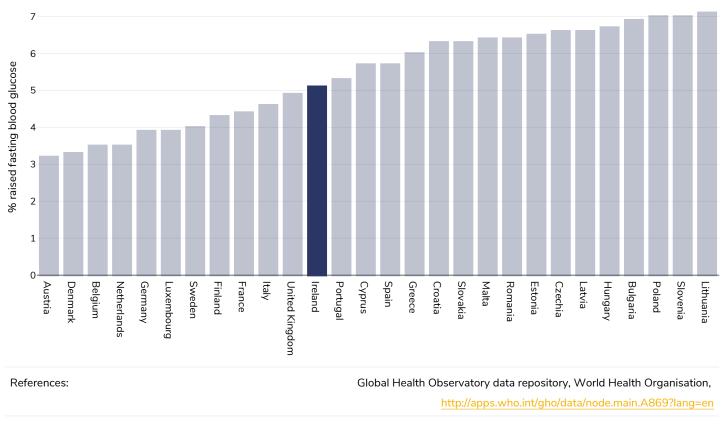
Women, 2008





Raised fasting blood glucose

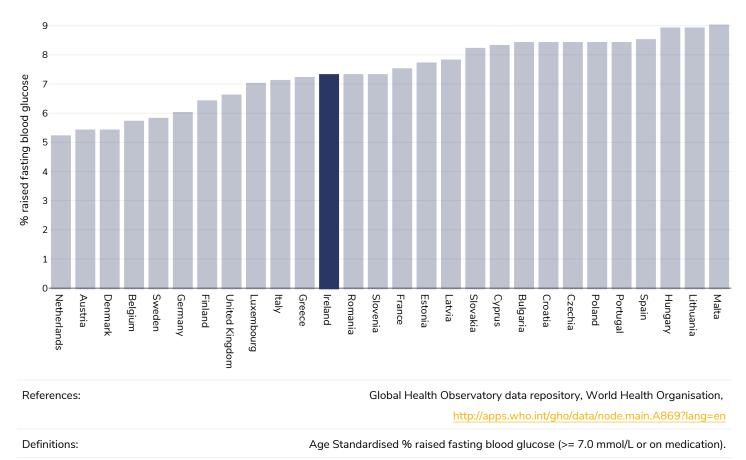




Definitions:

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

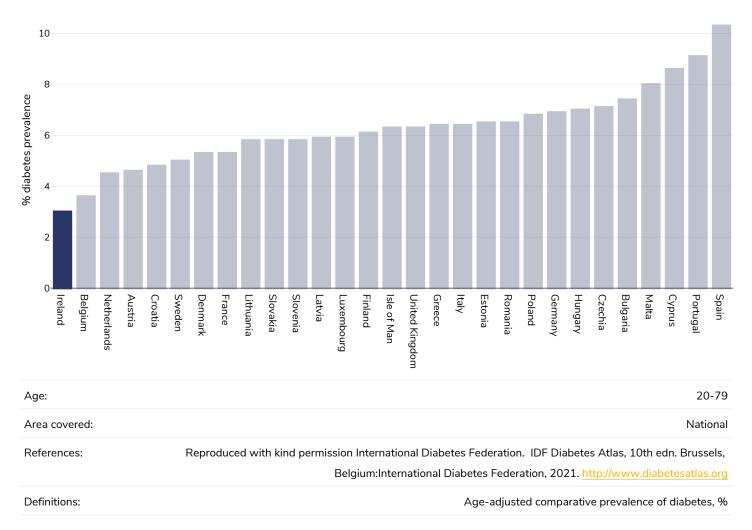
Women, 2014





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?	\checkmark
Front-of-package labelling?	√ v
Back-of-pack nutrition declaration?	✓
Color coding?	√ v
Warning label?	×



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



$\begin{array}{c} \underline{\mathbb{A}} \\ \underline{\mathbb{A}} \\ \underline{\mathbb{P}} \end{array} \quad \text{Political will and support} \\ \end{array}$

National obesity strategy or nutrition and physical activity national strategy?	
National obesity strategy?	
National childhood obesity strategy?	\sim
Comprehensive nutrition strategy?	×
Comprehensive physical activity strategy?	~
Evidence-based dietary guidelines and/or RDAs?	\checkmark
National target(s) on reducing obesity?	\checkmark
Guidelines/policy on obesity treatment?	\checkmark
Promotion of breastfeeding?	\checkmark
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	\checkmark
Within 5 years?	\checkmark
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	X
Кеу	
Present VPresent (voluntary) VIncoming XAbsent ? Unknown	
Last updated June 30, 2023	
	15 000 1

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