

Report card Ireland



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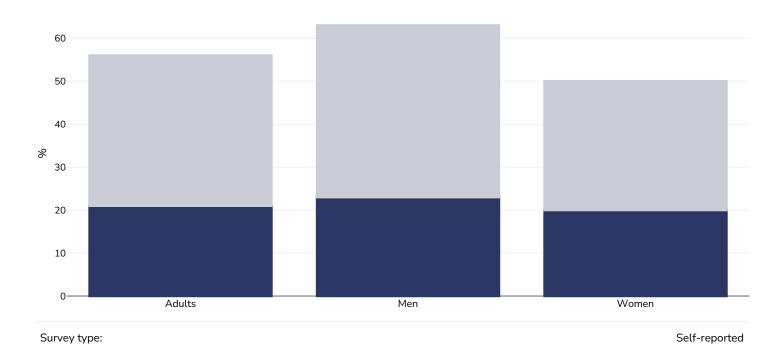
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Obesity prevalence

Adults, 2021-2022



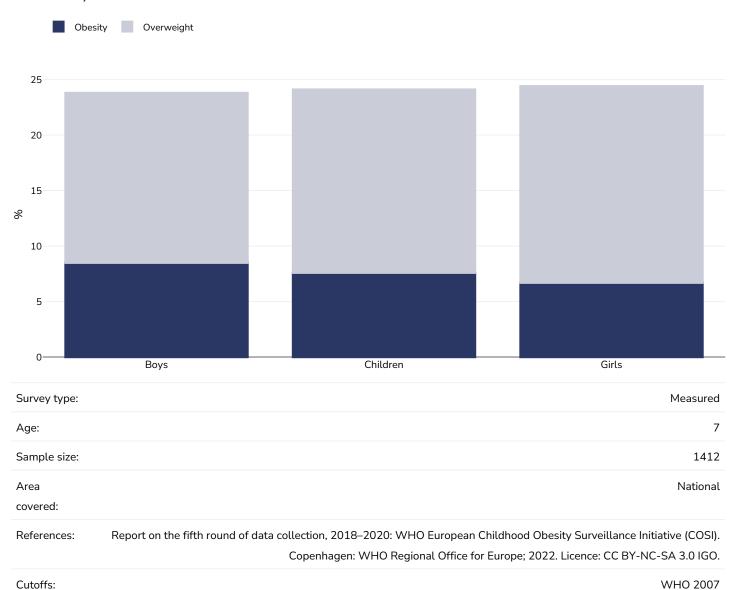


Age:	15+
Sample size:	7192
Area covered:	National
References:	Healthy Ireland Survey 2022 Summary Report. https://assets.gov.ie/241111/e31b2aaa-a8d7-411d-8b62-02cca079c741.pdf (Accessed 14.12.2022)

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

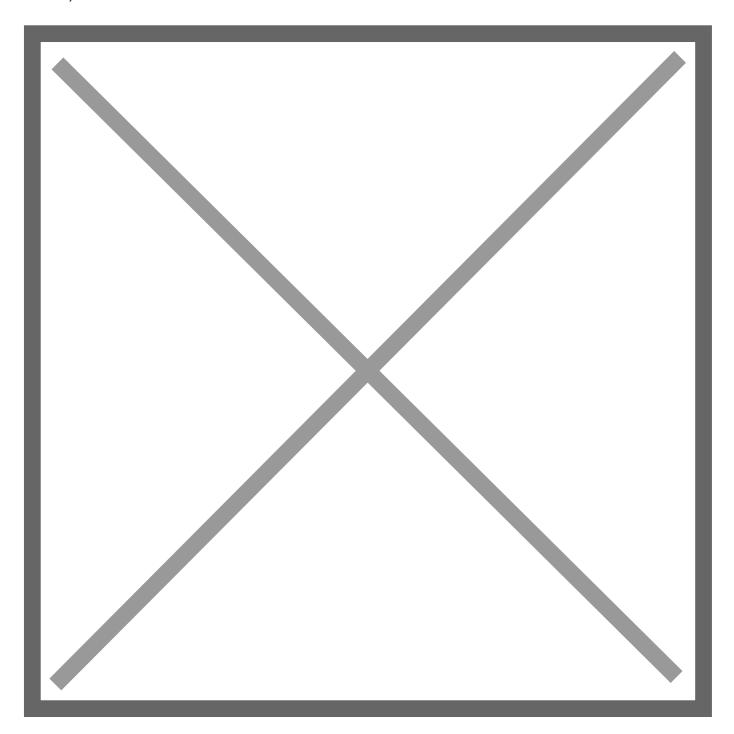


Children, 2018-2020





Infants, 2010-2011



Survey	Measured
type:	
Age:	2-4
Sample	371
size:	



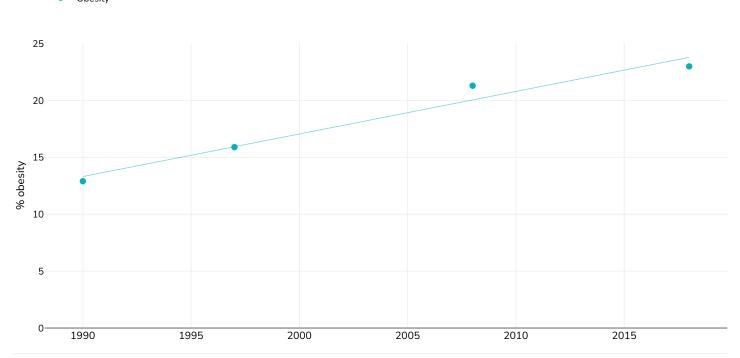
Area covered:	National
References:	Irish universities nutrition alliance. (2012). National Nutrition pre-school survey. Available: https://irp-cdn.multiscreensite.com/46a7ad27/files/uploaded/The%20National%20Pre-school%20Nutrition%20Survey%20Summary%20Report%20June%202012.pdf . Last accessed 20th September 2018.
Definitions:	WHO cut-offs available from survey.
Cutoffs:	IOTF



% Adults living with obesity, 1990-2019

Women





Survey Measured type:

References:

1990: North/South Ireland Food Consumption Survey, 2000. Irish Universities Nutrition Alliance Summary Report 1997: McCarthy SN, Harrington KE, Kiely M et al. Analyses of the anthropometric data from the North/South Ireland Food Consumption Survey. Public Health Nutrition 2001;4 (5(A):1099-1106

2008: National Adult Nutrition Survey, Irish Universities Nutrition Alliance, Published 2011 http://www.iuna.net/wp-content/uploads/2010/12/National-Adult-Nutrition-Survey-Summary-Report-March-2011.pdf

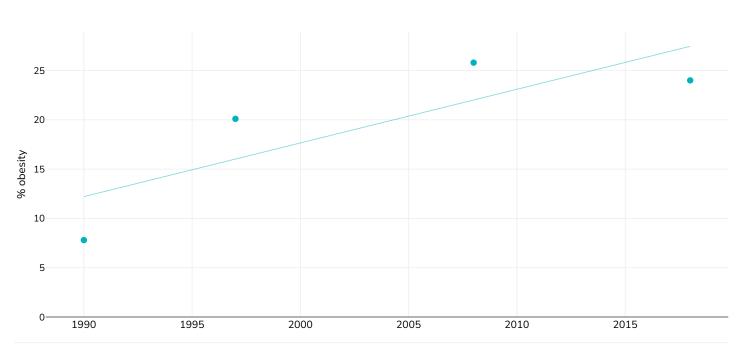
2018: Irish Government Department of Health. "Healthy Ireland Survey, Summary Report 2019." 2019. Available at: https://assets.gov.ie/41141/e5d6fea3a59a4720b081893e11fe299e.pdf. (Last accessed: 07/04/21)

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



Men

Obesity



Survey Measured

References:

type:

1990: North/South Ireland Food Consumption Survey, 2000. Irish Universities Nutrition Alliance Summary Report 1997: McCarthy SN, Harrington KE, Kiely M et al. Analyses of the anthropometric data from the North/South Ireland Food Consumption Survey. Public Health Nutrition 2001;4 (5(A):1099-1106

2008: National Adult Nutrition Survey, Irish Universities Nutrition Alliance, Published 2011 http://www.iuna.net/wp-content/uploads/2010/12/National-Adult-Nutrition-Survey-Summary-Report-March-2011.pdf

2018: Irish Government Department of Health. "Healthy Ireland Survey, Summary Report 2019." 2019. Available at: https://assets.gov.ie/41141/e5d6fea3a59a4720b081893e11fe299e.pdf. (Last accessed: 07/04/21)

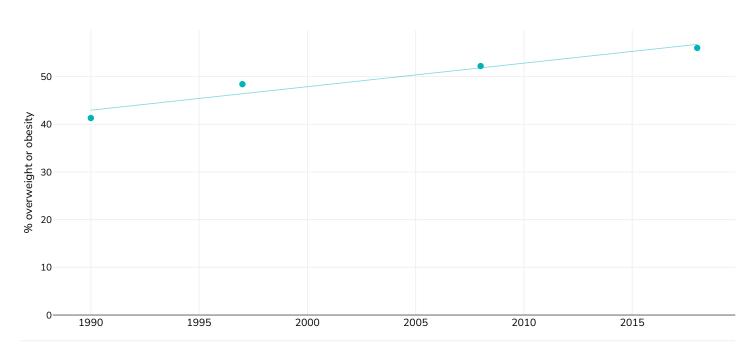
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



% Adults living with overweight or obesity, 1990-2019

Women

Overweight or obesity



Survey Measured type:

References:

1990: North/South Ireland Food Consumption Survey, 2000. Irish Universities Nutrition Alliance Summary Report 1997: McCarthy SN, Harrington KE, Kiely M et al. Analyses of the anthropometric data from the North/South Ireland Food Consumption Survey. Public Health Nutrition 2001;4 (5(A):1099-1106

2008: National Adult Nutrition Survey, Irish Universities Nutrition Alliance, Published 2011 http://www.iuna.net/wp-content/uploads/2010/12/National-Adult-Nutrition-Survey-Summary-Report-March-2011.pdf

2018: Irish Government Department of Health. "Healthy Ireland Survey, Summary Report 2019." 2019. Available at: https://assets.gov.ie/41141/e5d6fea3a59a4720b081893e11fe299e.pdf. (Last accessed: 07/04/21)

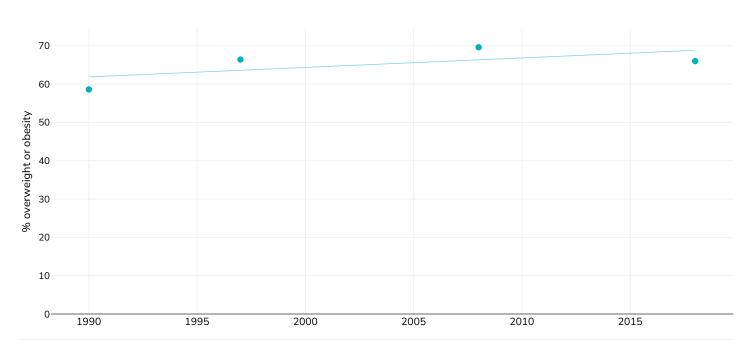
Notes: Adults aged 18-64

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



Survey Measured

References:

type:

1990: North/South Ireland Food Consumption Survey, 2000. Irish Universities Nutrition Alliance Summary Report
1997: McCarthy SN, Harrington KE, Kiely M et al. Analyses of the anthropometric data from the North/South Ireland Food
Consumption Survey. Public Health Nutrition 2001;4 (5(A):1099-1106

2008: National Adult Nutrition Survey, Irish Universities Nutrition Alliance, Published 2011 http://www.iuna.net/wp-content/uploads/2010/12/National-Adult-Nutrition-Survey-Summary-Report-March-2011.pdf

2018: Irish Government Department of Health. "Healthy Ireland Survey, Summary Report 2019." 2019. Available at:

https://assets.gov.ie/41141/e5d6fea3a59a4720b081893e11fe299e.pdf. (Last accessed: 07/04/21)

Notes: Adults aged 18-64

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

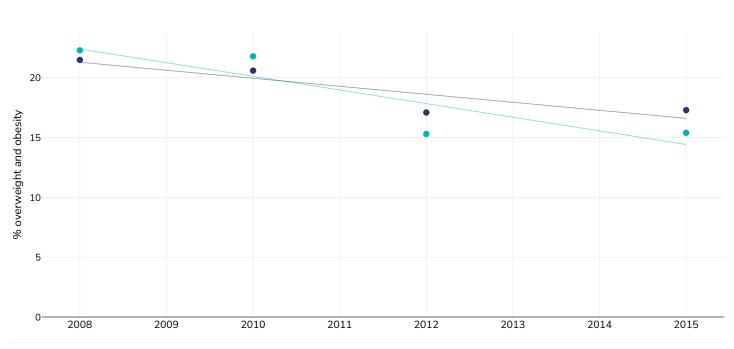


Rural

Urban

% Children living with overweight or obesity by urbanisation in Ireland 2008-2015





Survey Measured

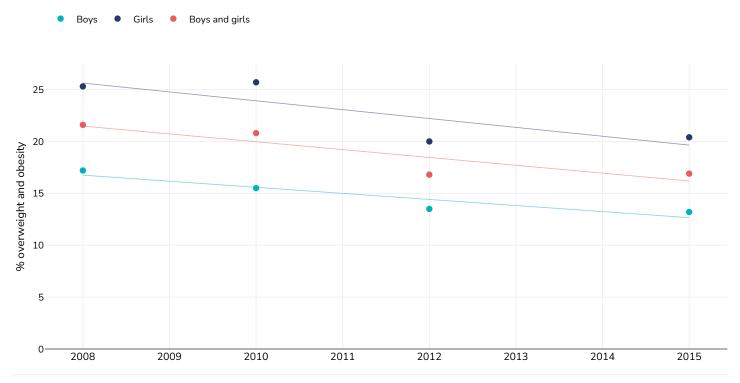
type:

Bel-Serrat S, Heinen MM, Murrin CM, Daly L, Mehegan J, Concannon M, Flood C, Farrell D, O'Brien S, Eldin N, Kelleher CC References: [2017]. The Childhood Obesity Surveillance Initiative (COSI) in the Republic of Ireland: Findings from 2008, 2010, 2012 and 2015. Dublin: Health Service Executive.

Aged 6-7. IOTF International Cut off point Notes:



% Children living with overweight or obesity in Ireland 2008-2015



Survey Measured

type:

References: Bel-Serrat S, Heinen MM, Murrin CM, Daly L, Mehegan J, Concannon M, Flood C, Farrell D, O'Brien S, Eldin N, Kelleher CC [2017]. The Childhood Obesity Surveillance Initiative (COSI) in the Republic of Ireland: Findings from 2008, 2010, 2012 and 2015. Dublin: Health Service Executive.

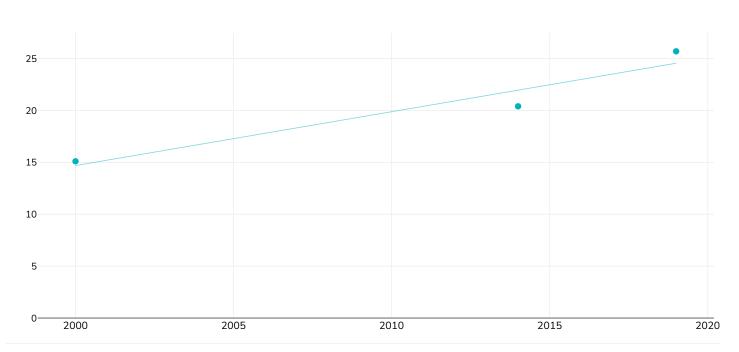
Notes: Aged 6-7. IOTF International Cut off point



% Adults living with obesity, 2000-2019

Men

Obesity



Survey Self-reported

type:

References:

2000: Eurostat Yearbook 2006/07. A goldmine of statistical information. Available at

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)

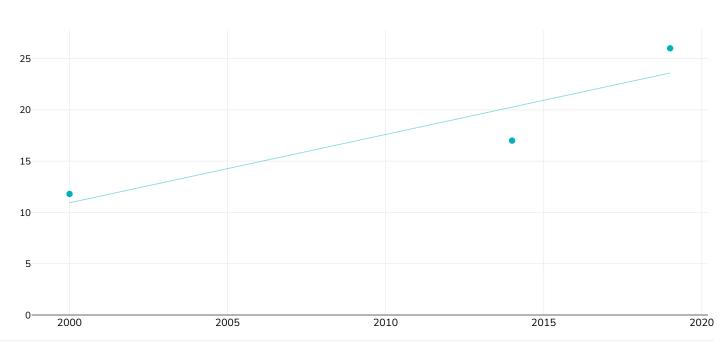
 $2019: Eurostat\ 2019.\ Data\ available\ at\ \underline{https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i\&lang=ender available\ at\ \underline{https://appsso.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i\&lang=ender available\ at\ \underline{https://appsso.europa.eu/nui/show.do?dataset=hlthelhis_bm1i\&lang=ender available\ at\ \underline{https://appsso.europa.eu/nui/show.do?dataset=hlthelhis_bm1i\&lang=ender available\ at\ \underline{https://appsso.europa.eu/nui/show.do?dataset=hlthelhis_bm1i\&lang=ender available\ at\ \underline{https:$

(last accessed 09.08.21)



Women

Obesity



Survey Self-reported

type:

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)

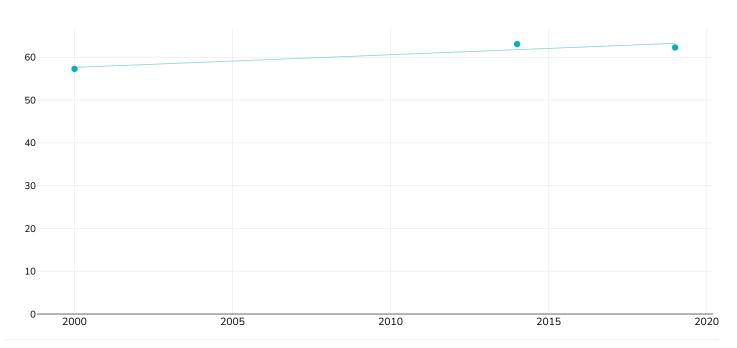
2019: Eurostat 2019. Data available at https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last accessed 09.08.21)



% Adults living with overweight or obesity, 2000-2019

Men

Overweight or obesity



Survey Self-reported

type:

References:

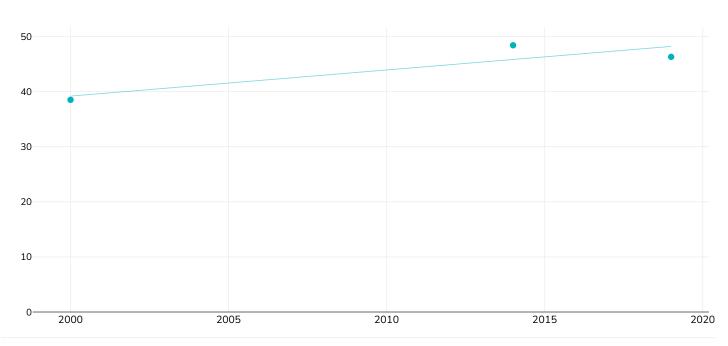
Eurostat Yearbook 2006/07. A goldmine of statistical information. Available at

 $\frac{\text{https://ec.europa.eu/eurostat/documents/2995521/5059290/1-20022007-BP-EN.PDF.pdf/edab8c31-b9f3-4c8e-b4db-4137bd045efa?t=1414683510000} {\text{(last accessed 04.11.21)}}$



Women

Overweight or obesity



Survey Self-reported

type:

References:

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

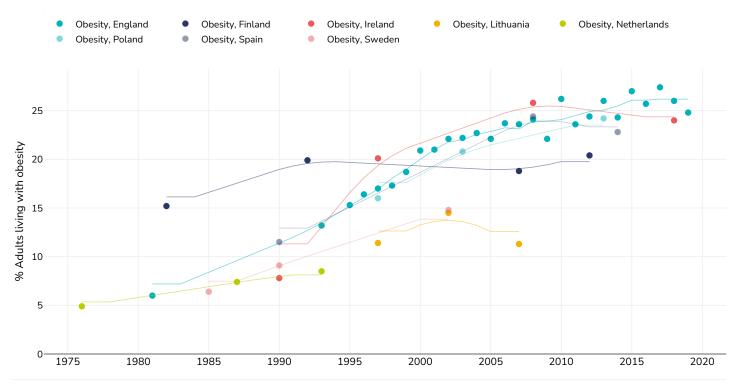
 $\frac{\text{https://ec.europa.eu/eurostat/documents/2995521/5059290/1-20022007-BP-EN.PDF.pdf/edab8c31-b9f3-4c8e-b4db-4137bd045efa?t=1414683510000} {\text{(last accessed 04.11.21)}}$



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



Men



References: 1976, 1987, 1993: Visscher TLS, Kromhout D, Seidell J. Long term and recent time trends in the prevalence of obesity among

Dutch men and women. IJO 2002;26:1218-24

1981: Royal College of Physicians (1983). Obesity. Reprinted from the Journal of the Royal College of Physicians of London
Vol 17 (No 1) January 1983

1982: Lahti-Koski M, Vartiainen E, Mannisto S, Pietinen P. Age, education and occupation as determinants of trends in body mass index in Finland from 1982 to 1997. International Journal of Obesity (2000);24:1669-1676

1985: Berg C, Rosengren A, Aires N, :appas G, Toren K, Thelle D, Lissner L. Trends in overweight and obesity from 1985 to 2002 in Goteborg, West Sweden. IJO 2005 Aug;29(8):916-24

1990: Aranceta J, Perex Rodrigo C, Serra Majem LI et al. Prevalence od Obesity in Spain: SEEDO'97 study. Spanish

Collaborative Group for the Study of Obesity. Med Clin (Barc). 1998;117:441-5

1992: Lahti-Koski M, Pietinen P, Munnisto S, Vartiainen E. Trends in waist to hip ratio and its determinants in adults in Finland from 1987 to 1997. American Journal of Clinical Nutrition 2000;72:1436-1444

1995: Health Survey for England 1995.

1996: Health Survey for England 1996.

1997: Pomerleau J, Pudule I, Grinberga D, Kadziauskiene K, Abaravicius A, Bartkeviciute R, Vaask S, Robertson A, McKee M.

Patterns of body weight in the Baltic Republics. Public Health Nutrition. 2000;3:3-10

1998: Health Survey for England 1998.

1999: Health Survey for England 1999.

2000: Health Survey for England 2000.

2001: Health Survey for England 2001.

2002, 2007: Barzda A, Bartkevičiūtė R, Stukas R, Šatkutė R, Abaravičius JA. Lietuvos gyventojų kūno masės indekso pokyčiai 1997-2007 metais. Sveikatos mokslai 2009;3:2406-2410.

(no English translation)

2003: Health Survey for England 2003.

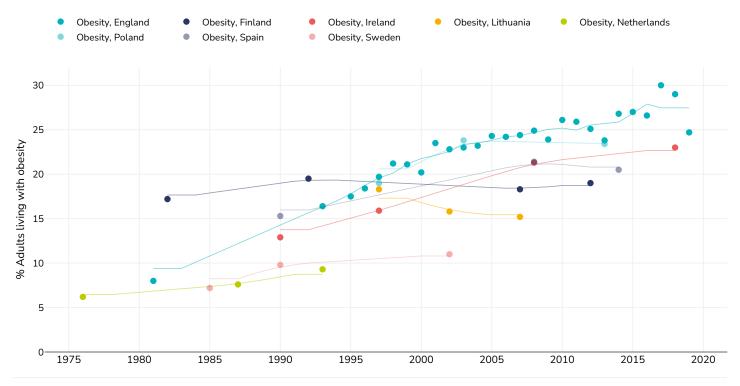
2004: Health Survey for England 2004.

2005. Hoalth Curvoy for England 2005





Women



References: 1976, 1987, 1993: Visscher TLS, Kromhout D, Seidell J. Long term and recent time trends in the prevalence of obesity among

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Vol 17 (No 1) January 1983

1982: Lahti-Koski M, Vartiainen E, Mannisto S, Pietinen P. Age, education and occupation as determinants of trends in body mass index in Finland from 1982 to 1997. International Journal of Obesity (2000);24:1669-1676

1985: Berg C, Rosengren A, Aires N, :appas G, Toren K, Thelle D, Lissner L. Trends in overweight and obesity from 1985 to 2002 in Goteborg, West Sweden. IJO 2005 Aug;29(8):916-24

1990: Aranceta J, Perex Rodrigo C, Serra Majem LI et al. Prevalence od Obesity in Spain: SEEDO'97 study. Spanish

Collaborative Group for the Study of Obesity. Med Clin (Barc). 1998;117:441-5

1992: Lahti-Koski M, Pietinen P, Munnisto S, Vartiainen E. Trends in waist to hip ratio and its determinants in adults in Finland from 1987 to 1997. American Journal of Clinical Nutrition 2000;72:1436-1444

1995: Health Survey for England 1995.

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Patterns of body weight in the Baltic Republics. Public Health Nutrition. 2000;3:3-10

1998: Health Survey for England 1998.

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2002, 2007: Barzda A, Bartkevičiūtė R, Stukas R, Šatkutė R, Abaravičius JA. Lietuvos gyventojų kūno masės indekso pokyčiai 1997-2007 metais. Sveikatos mokslai 2009;3:2406-2410.

(no English translation)

2003: Health Survey for England 2003.

2004: Health Survey for England 2004.

2005: Health Curvey for England 2005



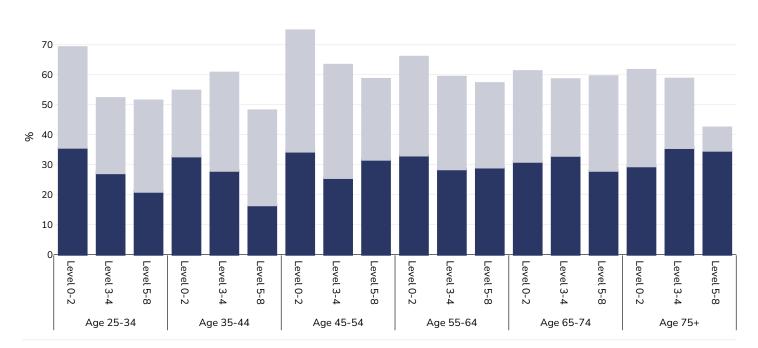


Overweight/obesity by age and education

Adults, 2019

Notes:





Survey type: Self-reported

Area National covered:

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).

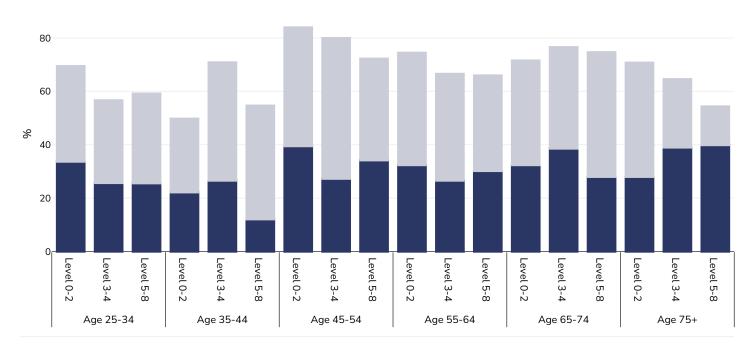
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

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 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

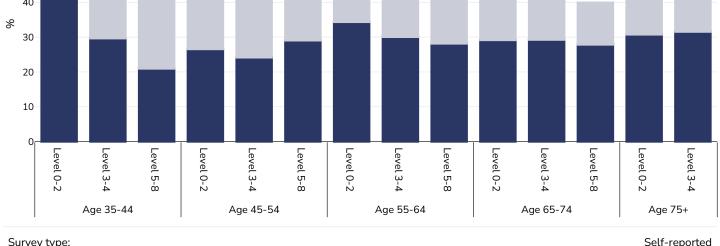


Women, 2019

Obesity

Overweight





Survey type: Self-reported

National Area

covered:

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

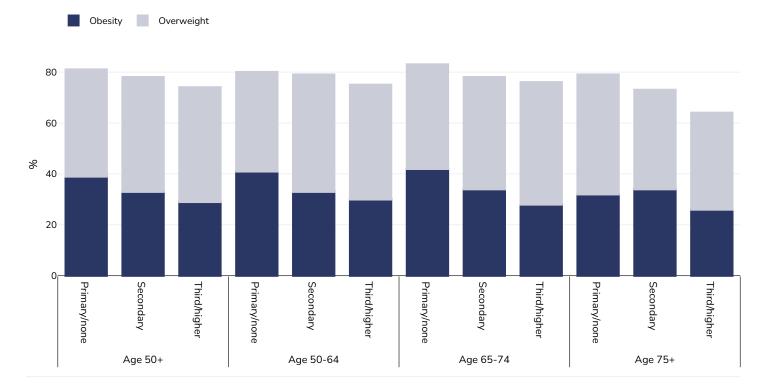
accessed 09.08.21).

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



Overweight/obesity by education

Adults, 2009-2010



Survey type:	Measured
Sample size:	4348
Area covered:	National
References:	Fifty Plus in Ireland 2011. Results from the Irish Longitudinal Study on Ageing (TILDA).

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

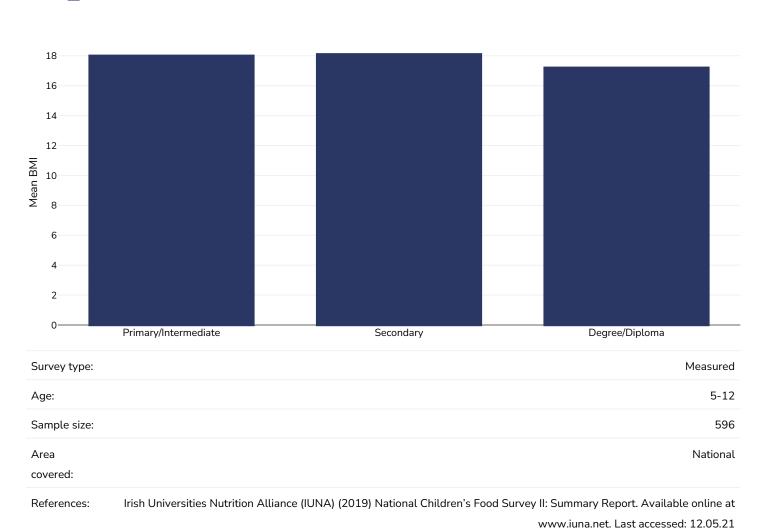


Children, 2017-2018



Notes:

Cutoffs:



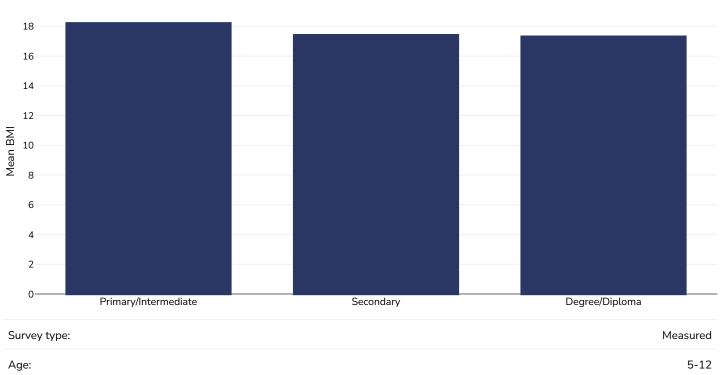
Education & SC level relates to that of the parents/guardians of participants

IOTF



Boys, 2017-2018

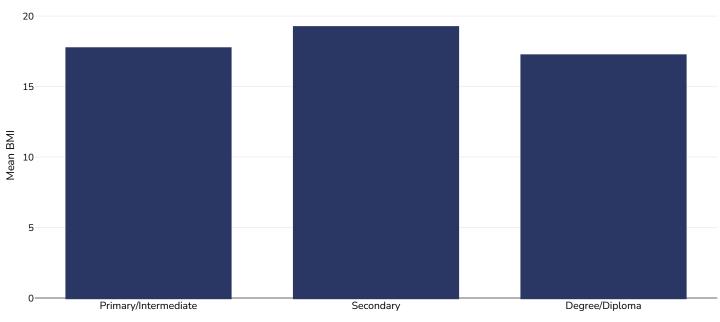
Mean BMI





Girls, 2017-2018



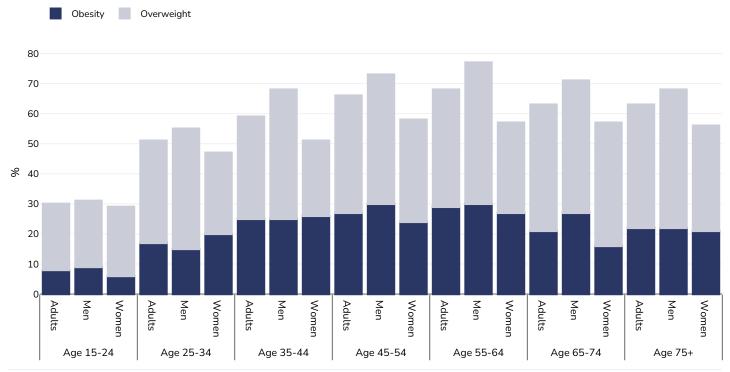


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21
Notes:	Education & SC level relates to that of the parents/guardians of participants
Cutoffs:	IOTF



Overweight/obesity by age

Adults, 2021-2022



Survey type:

Sample size:

Area
covered:

References:

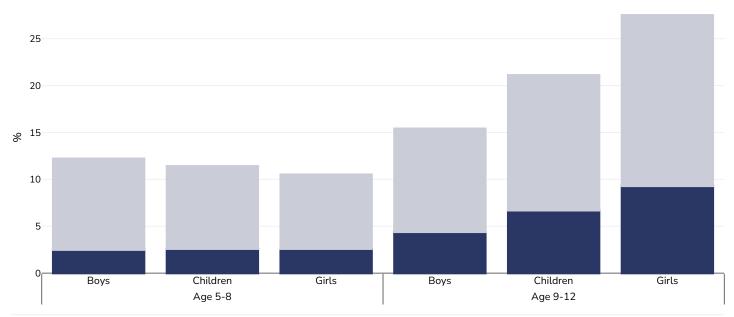
Healthy Ireland Survey 2022 Summary Report. https://assets.gov.ie/241111/e31b2aaa-a8d7-411d-8b62-02cca079c741.pdf (Accessed 14.12.2022)

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



Children, 2017-2018



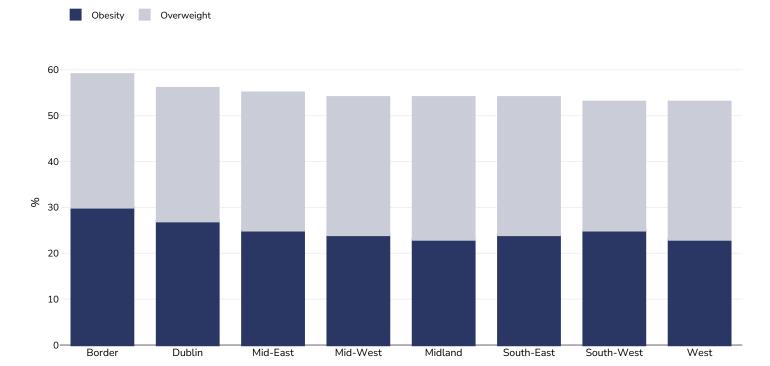


Survey type:	Measured
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Cutoffs:	IOTF



Overweight/obesity by region

Adults, 2019



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

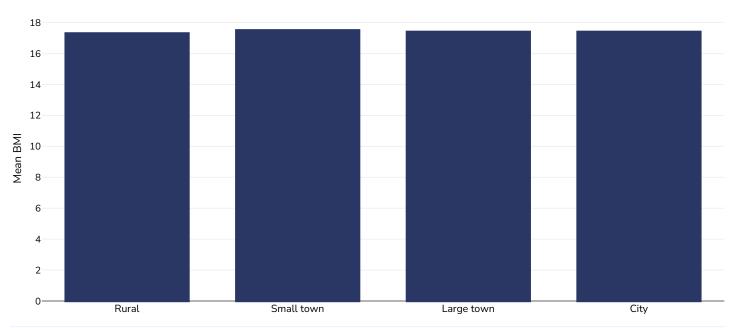
accessed: 02.06.21.

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



Children, 2017-2018



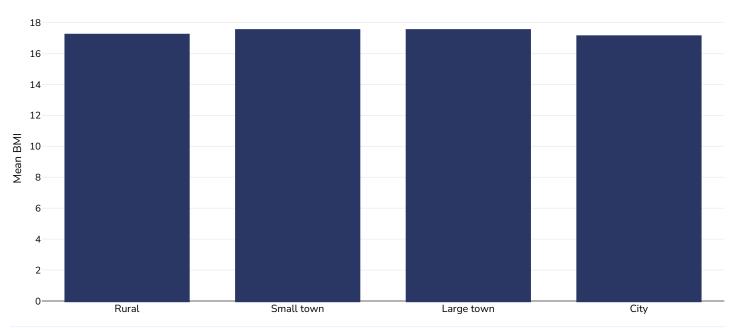


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Cutoffs:	IOTF



Boys, 2017-2018



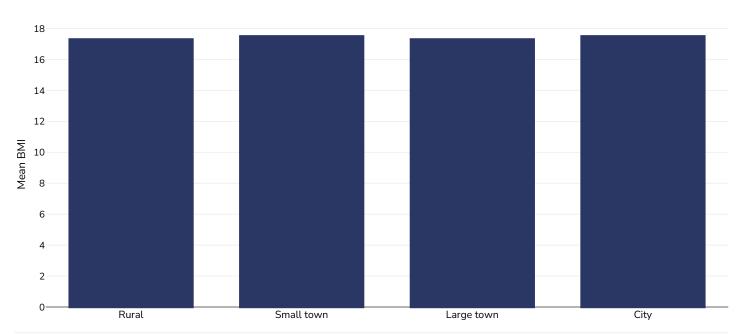


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Cutoffs:	IOTF



Girls, 2017-2018



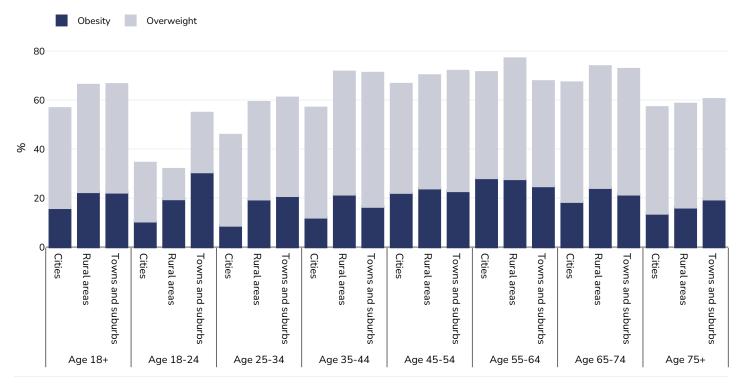


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Cutoffs:	IOTF



Overweight/obesity by age and region

Men, 2014



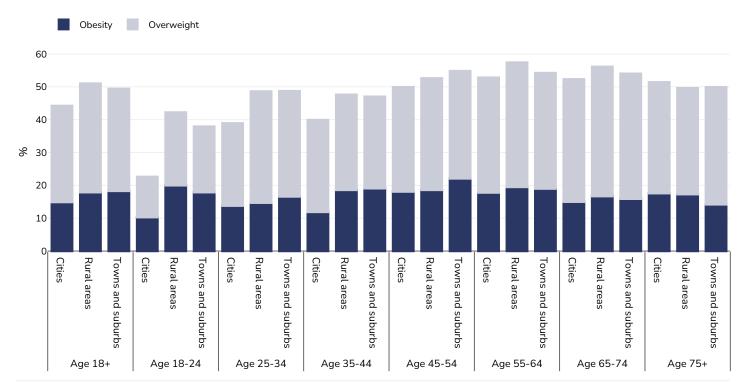
Survey type: Self-reported

Area covered: National

References: Eurostat http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1u&lang=en (last accessed 25.08.20)



Women, 2014



Survey type: Self-reported

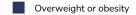
Area covered: National

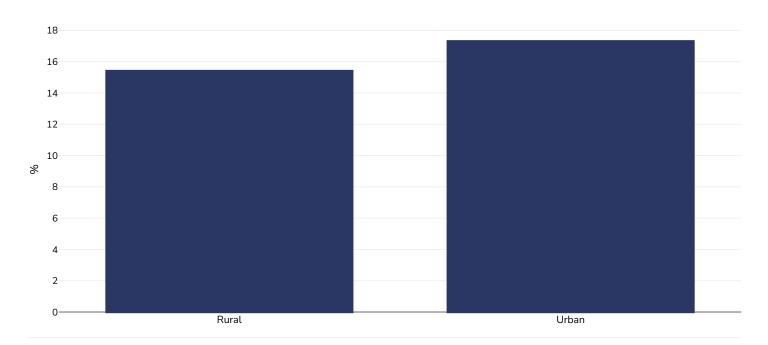
References:

Eurostat http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1u&lang=en (last accessed 25.08.20)



Children, 2015





Survey Measured type:

Age: 6-7

References:

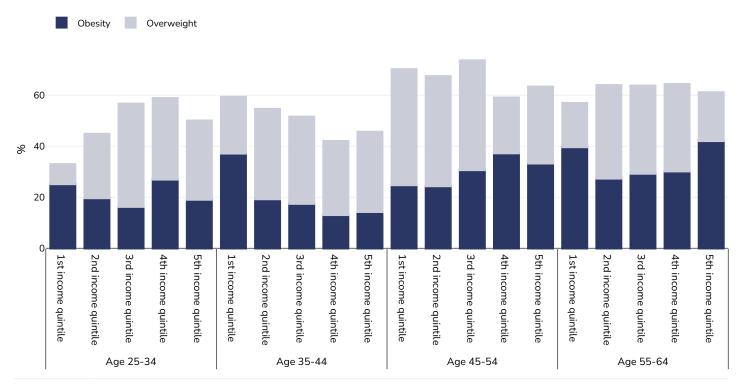
Bel-Serrat S, Heinen MM, Murrin CM, Daly L, Mehegan J, Concannon M, Flood C, Farrell D, O'Brien S, Eldin N, Kelleher CC [2017]. The Childhood Obesity Surveillance Initiative (COSI) in the Republic of Ireland: Findings from 2008, 2010, 2012 and 2015. Dublin: Health Service Executive.

Notes: IOTF International Cut off point



Overweight/obesity by age and socio-economic group

Adults, 2019



Survey type: Self-reported
Area National

covered:
References:

Eurostat 2019. Available at https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last

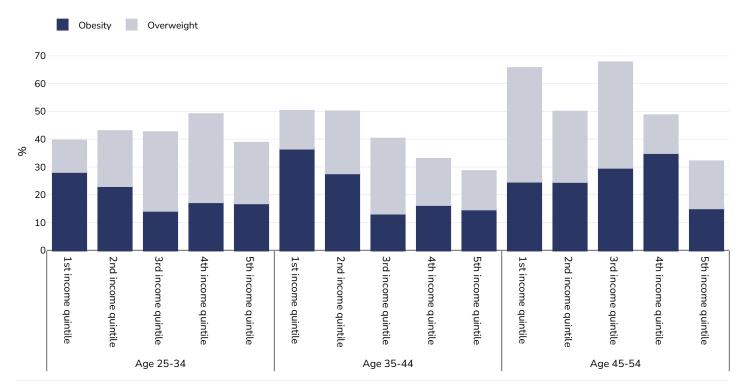
accessed 09.08.21).

Notes:

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



Women, 2019



Survey type:

Area

National covered:

References: Eurostat 2019. Available at https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last

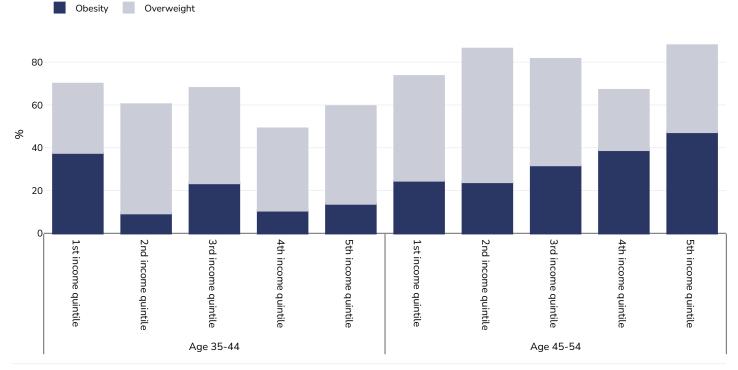
Notes:

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

accessed 09.08.21).



Men, 2019



Survey type: Self-reported

Area National

covered:

References:

Eurostat 2019. Available at https://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=hlth_ehis_bm1i&lang=en (last

accessed 09.08.21).

Notes:

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

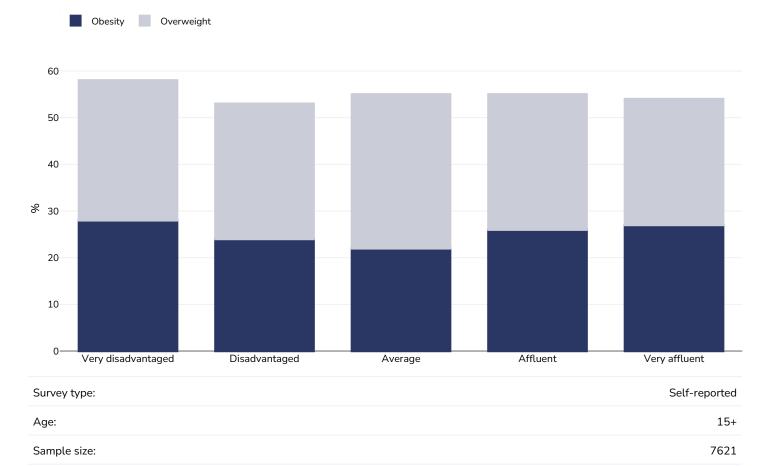


Overweight/obesity by socio-economic group

Adults, 2019

Area covered:

References:



accessed: 02.06.21.

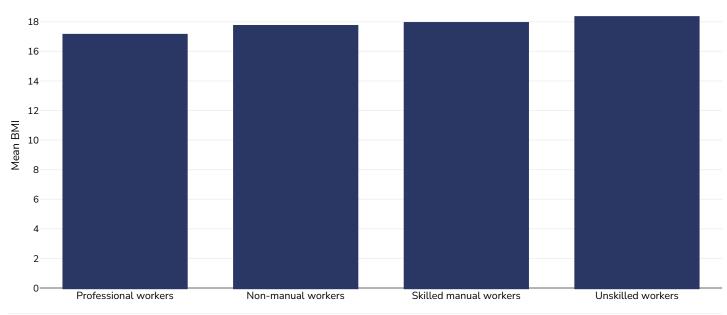
Central Statistics Office, Ireland (2019). Results of Irish Health Survey 2019. Data available at: https://data.cso.ie/#. Last

National



Children, 2017-2018



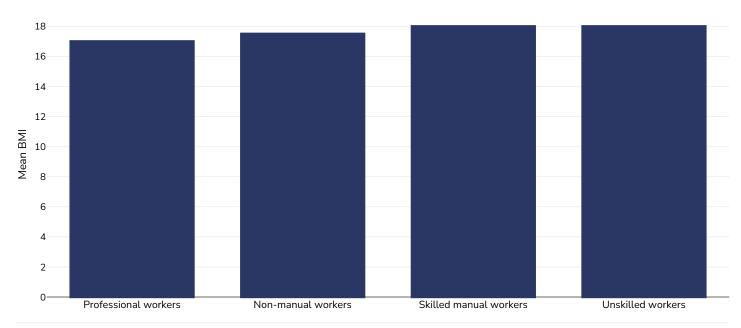


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Notes:	Groupings as defined by publication of origin.
Cutoffs:	IOTF



Boys, 2017-2018

Mean BMI

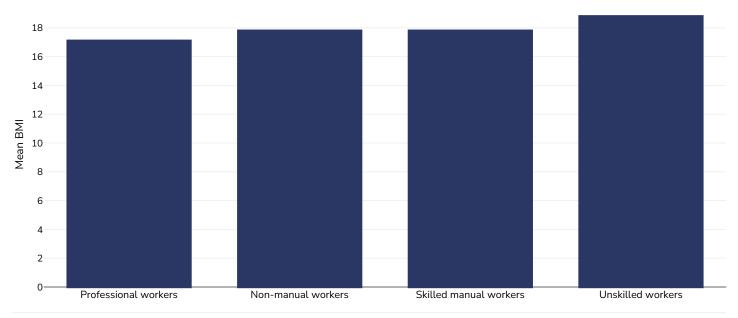


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Notes:	Groupings as defined by publication of origin.
Cutoffs:	IOTF



Girls, 2017-2018

Mean BMI

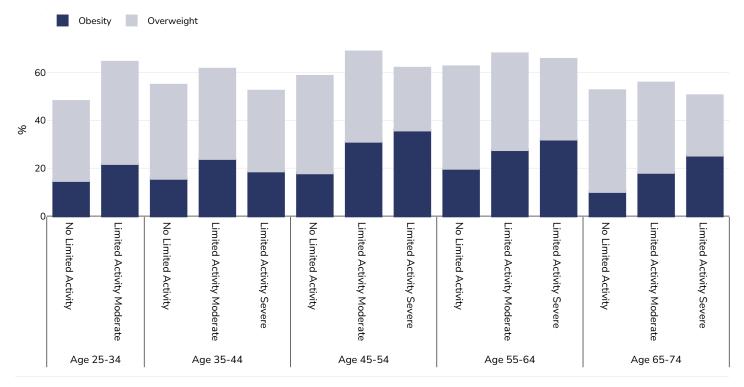


Survey type:	Measured
Age:	5-12
Sample size:	596
Area covered:	National
References:	Irish Universities Nutrition Alliance (IUNA) (2019) National Children's Food Survey II: Summary Report. Available online at www.iuna.net. Last accessed: 12.05.21.
Notes:	Groupings as defined by publication of origin.
Cutoffs:	IOTF



Overweight/obesity by age and limited activity

Adults, 2014



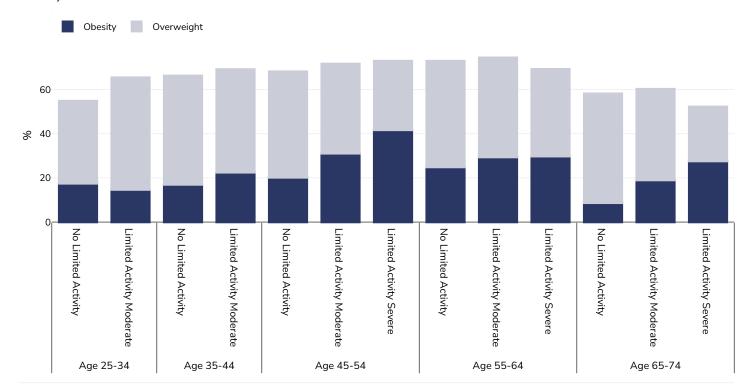
Survey type: Self-reported

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

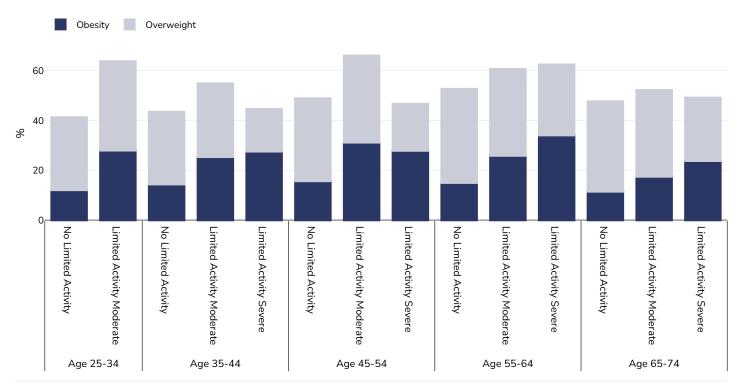
Area covered: National

References:

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



Women, 2014



Survey type: Self-reported

Area covered: National

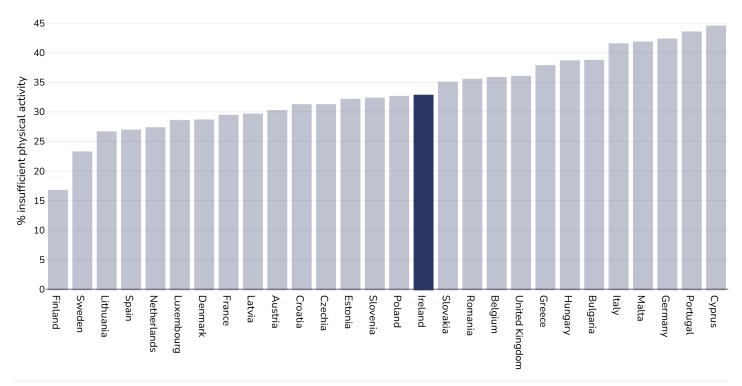
References:

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



Insufficient physical activity

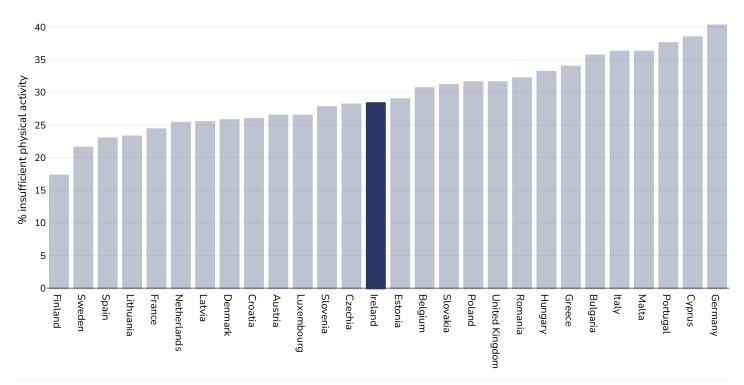
Adults, 2016



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



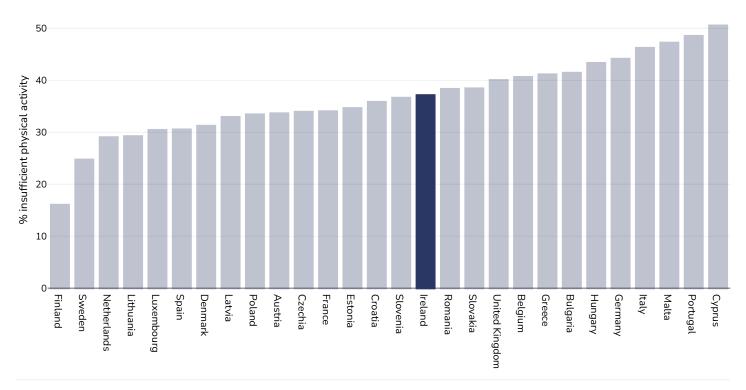
Men, 2016



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



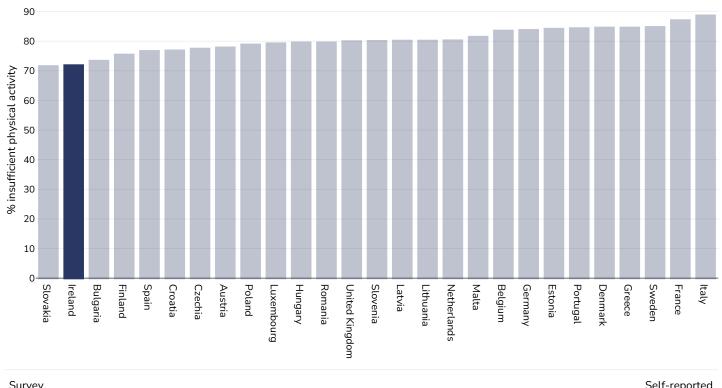
Women, 2016



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



Children, 2016



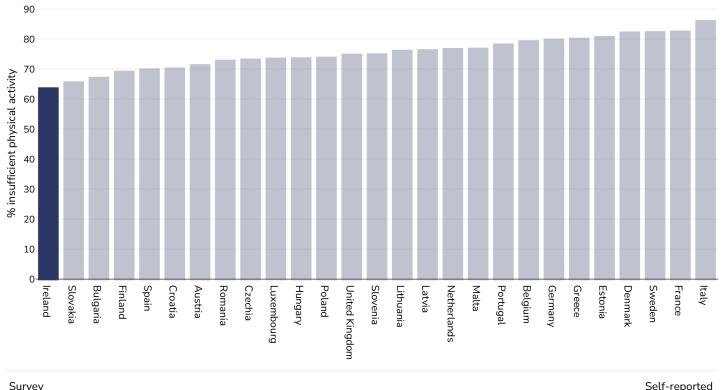
Survey	Self-reported
type:	
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, 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 https://apps.who.int/gho/data/node.main.A893ADO?lang=en (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	

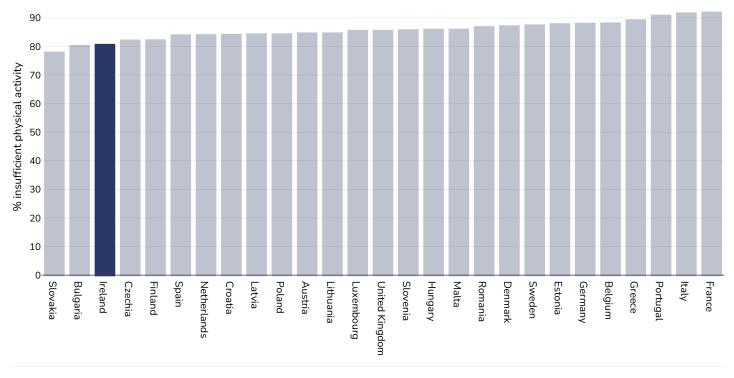
Definitions:

% Adolescents insufficiently active (age standardised estimate)

minutes of moderate- to vigorous-intensity physical activity daily.



Girls, 2016

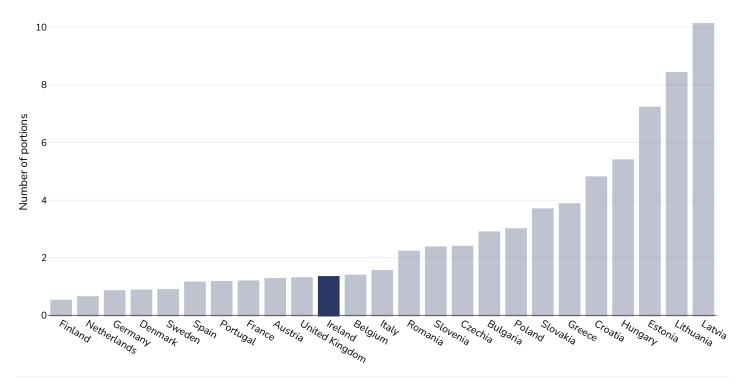


Survey	Self-reported
type:	
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, 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



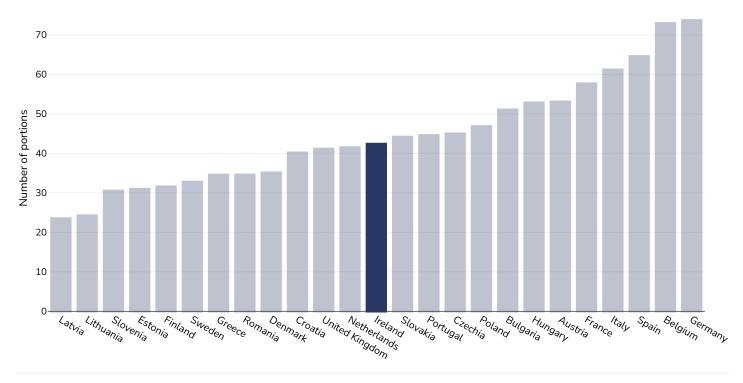
References: Source: Euromonitor International

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



Estimated per capita sugar sweetened beverages intake

Adults, 2016



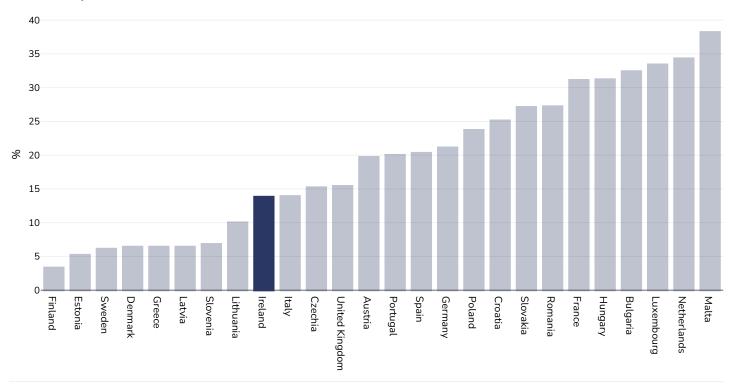
References:

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

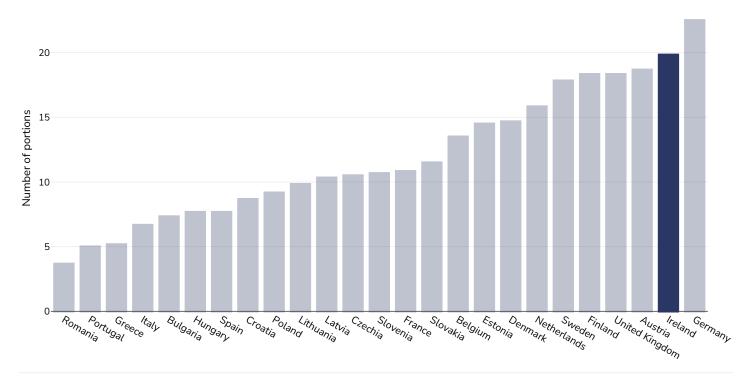
Notes: 15-year-old adolescents

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



Prevalence of confectionery consumption

Adults, 2016



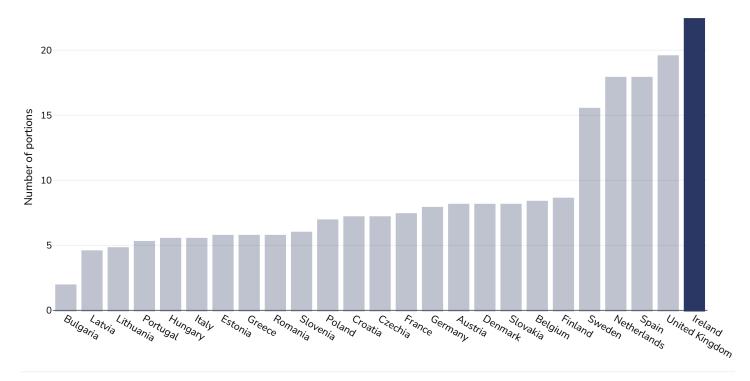
References: Source: Euromonitor International

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



Prevalence of sweet/savoury snack consumption

Adults, 2016



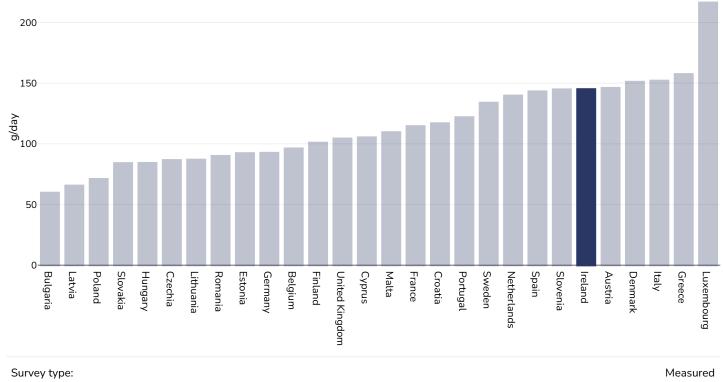
References: Source: Euromonitor International

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 http://ghdx.healthdata.org/

Definitions:

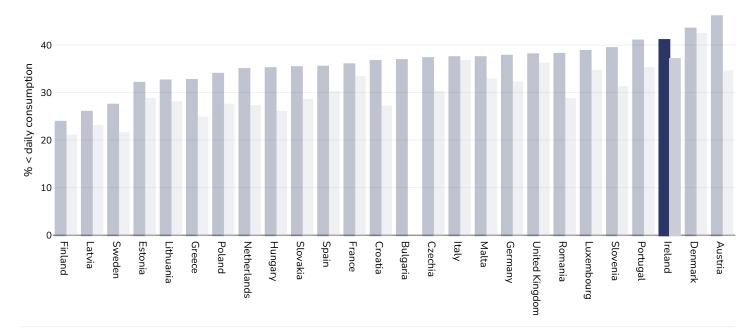
Estimated per-capita fruit intake (g/day)



Prevalence of less than daily fruit consumption

Children, 2014





Survey Measured type:

References:

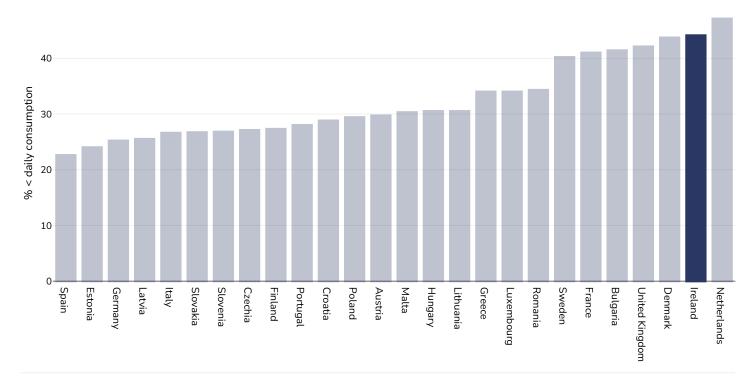
Global School-based Student Health Surveys. Beal et al (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287. Sourced 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

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

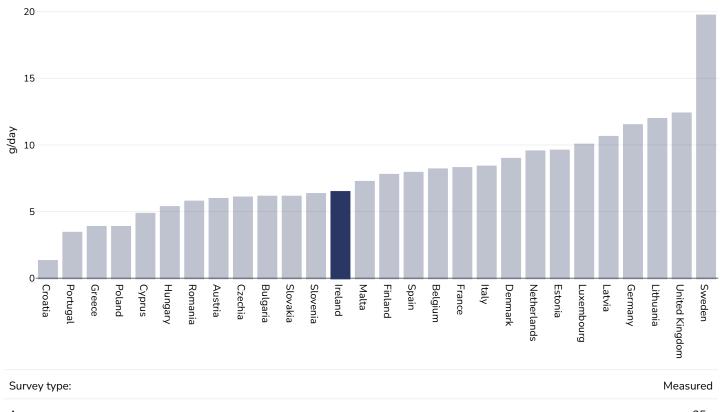
Definitions:

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 http://ghdx.healthdata.org/

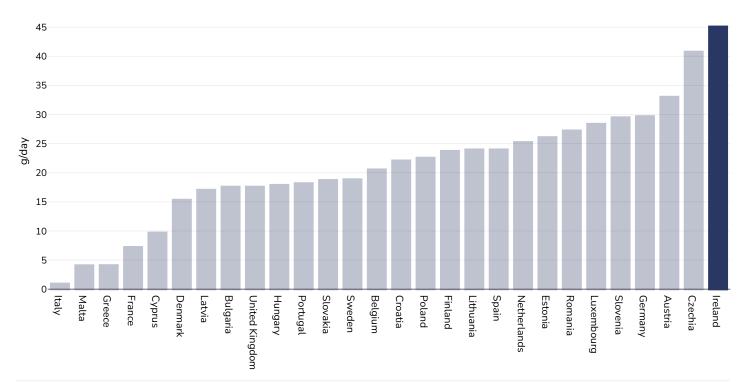
Definitions:

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



Estimated per capita whole grains intake

Adults, 2017

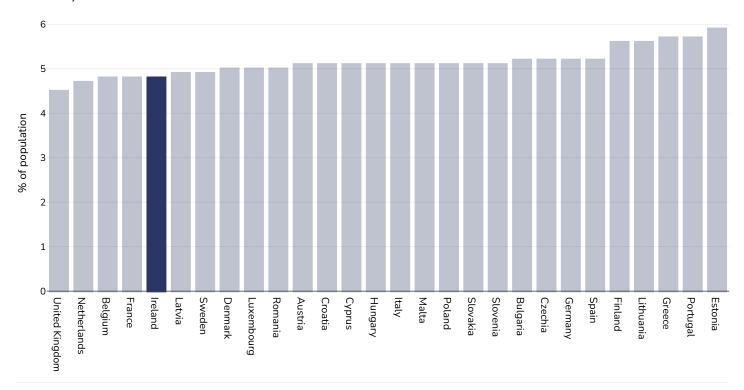


Survey type:	Measured
Age:	25+
References:	Global Burden of Disease, the Institute for Health Metrics and Evaluation http://ghdx.healthdata.org/
Definitions:	Estimated per-capita whole grains intake (g/day)



Mental health - depression disorders

Adults, 2015



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

IGO.

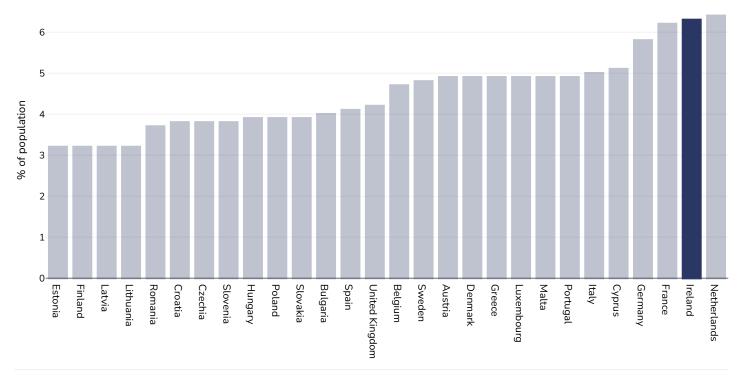
Definitions:

% of population with depression disorders



Mental health - anxiety disorders

Adults, 2015



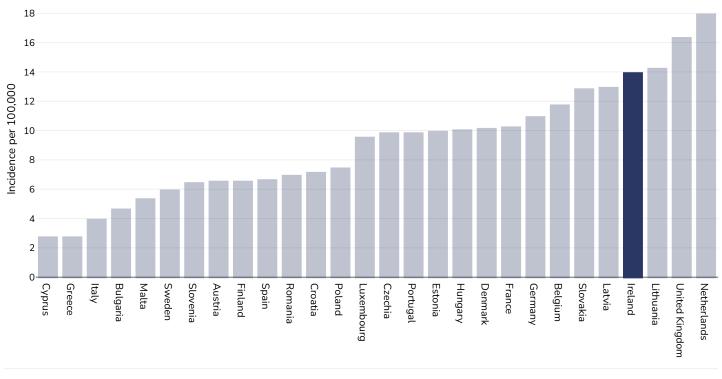
References: Prevalence data from Global Burden of Disease study 2015 (http://ghdx.healthdata.org) published in: Depression and Other Common Mental Disorders: Global Health Estimates. Geneva: World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

Definitions: % of population with anxiety disorders



Oesophageal cancer

Men, 2020



Age: 20+

Area National covered:

References:

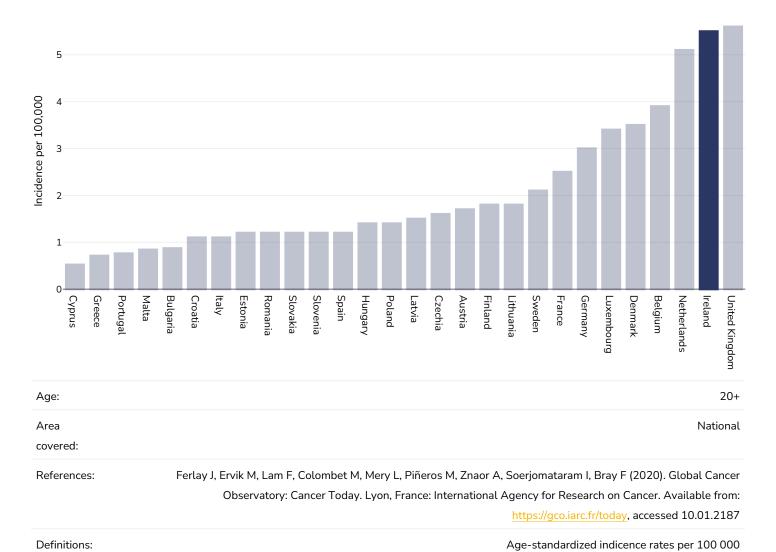
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2187

Definitions: Age-standardized indicence rates per 100 000



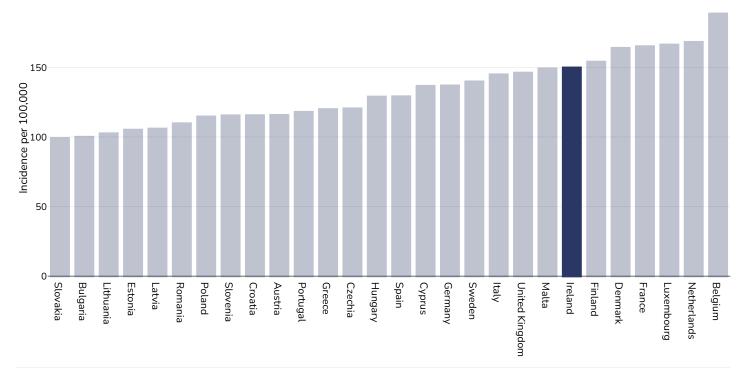
Women, 2020





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:

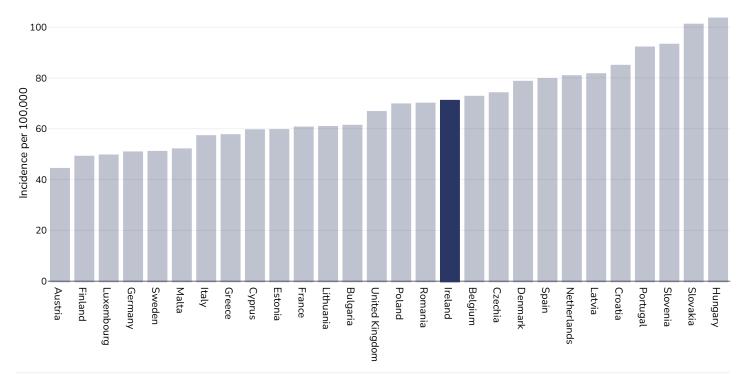
https://gco.iarc.fr/today, accessed 10.01.2187

Definitions: Age-standardized indicence rates per 100 000



Colorectal cancer

Men, 2020



Age: 20+

Area National covered:

References:

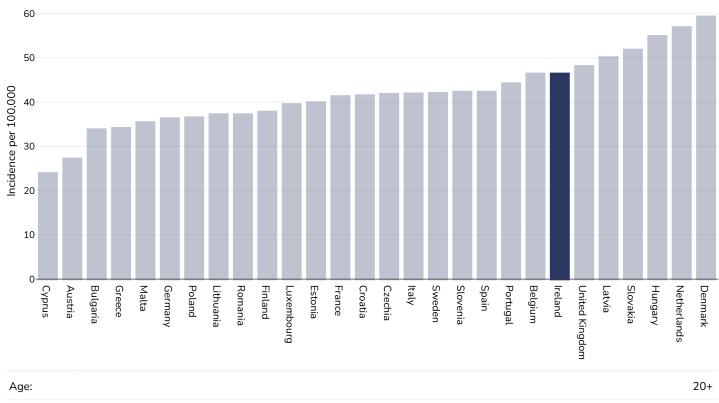
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2187

Definitions: Age-standardized indicence rates per 100 000



Women, 2020



Area National

Area 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 10.01.2187

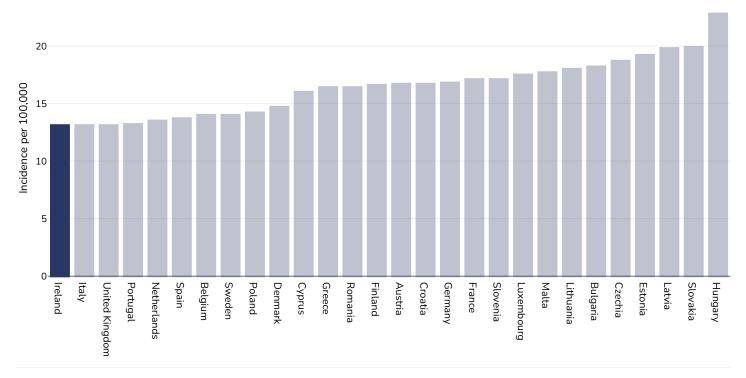
Definitions:

Age-standardized indicence rates per 100 000



Pancreatic cancer

Men, 2020



Age: 20+

Area National covered:

References:

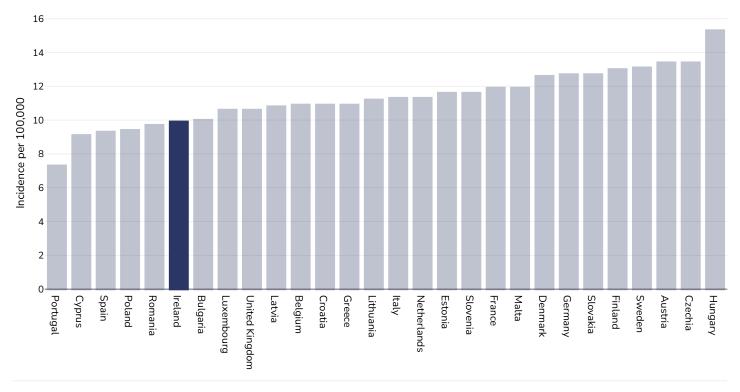
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2187

Definitions: Age-standardized indicence rates per 100 000



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:

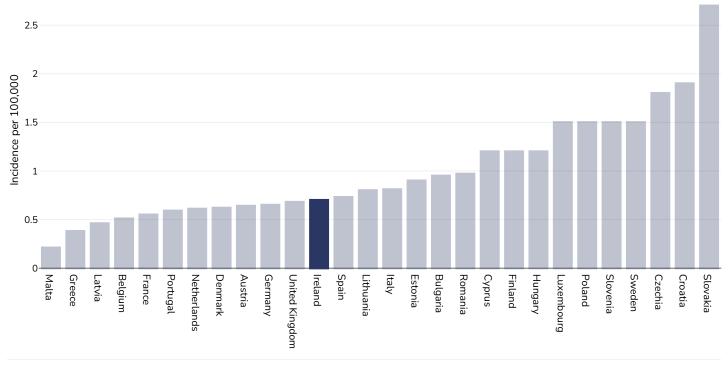
https://gco.iarc.fr/today, accessed 10.01.2187

Definitions: Age-standardized indicence rates per 100 000



Gallbladder cancer

Men, 2020



Age: 20+

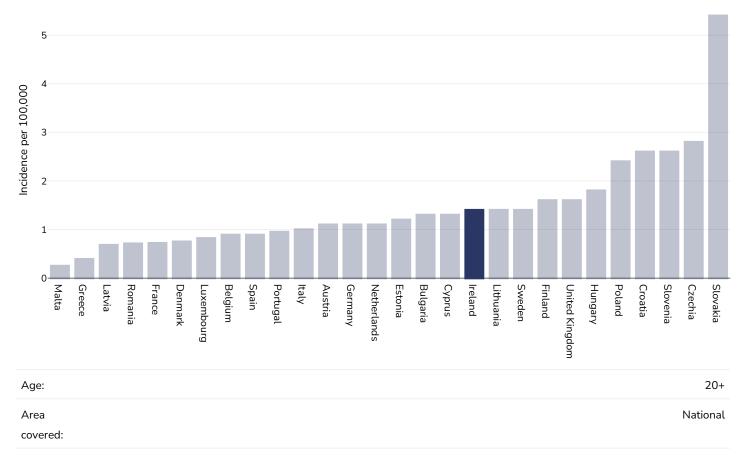
Area National covered:

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 10.01.2187





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 10.01.2187

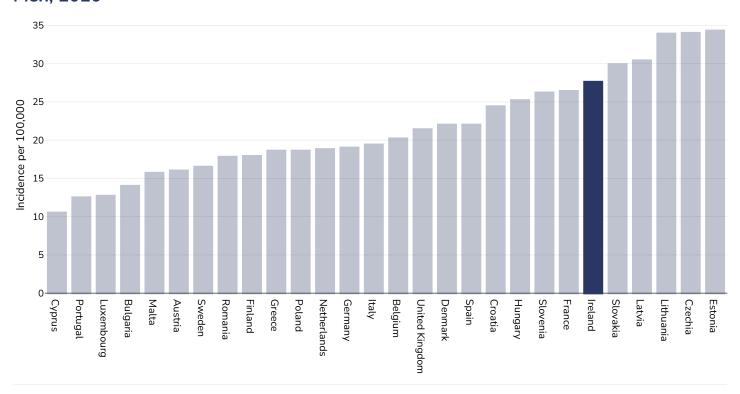
Definitions:

Age-standardized indicence rates per 100 000



Kidney cancer

Men, 2020



Age: 20+

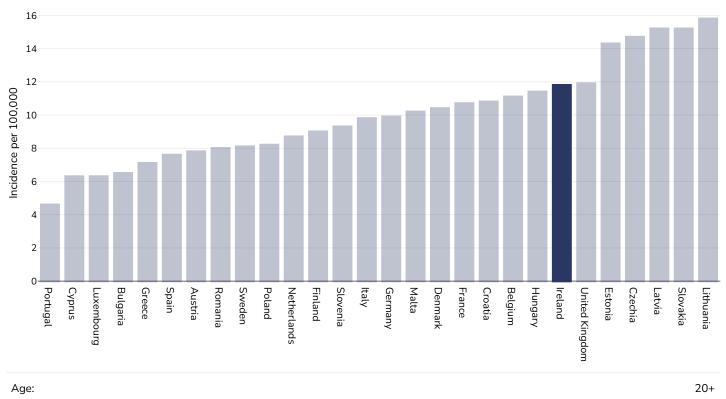
Area National covered:

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 10.01.2187





Area National

covered:

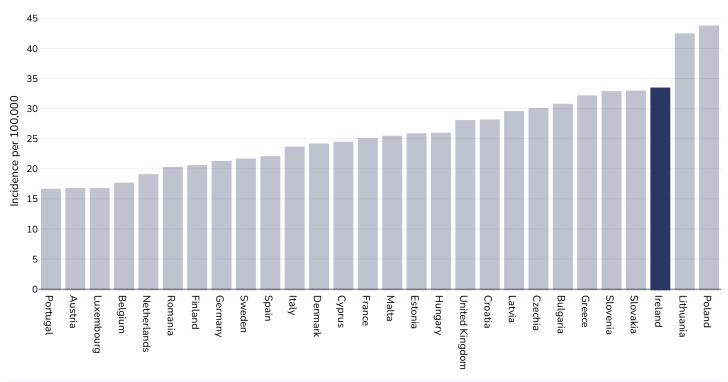
References: Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2187



Cancer of the uterus

Women, 2020



Age: 20+

Area National covered:

References:

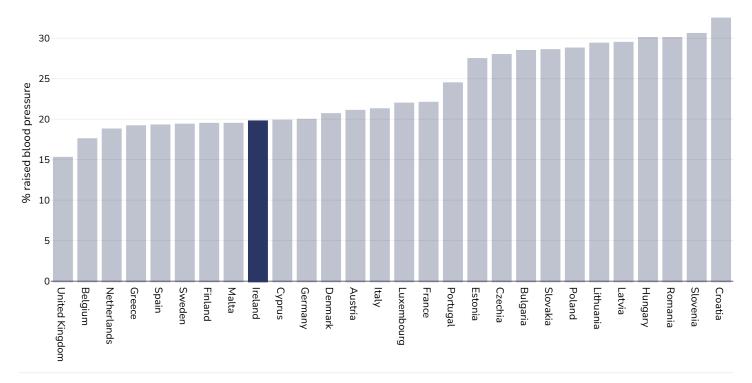
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2187



Raised blood pressure

Adults, 2015



References:

Global Health Observatory data repository, World Health Organisation,

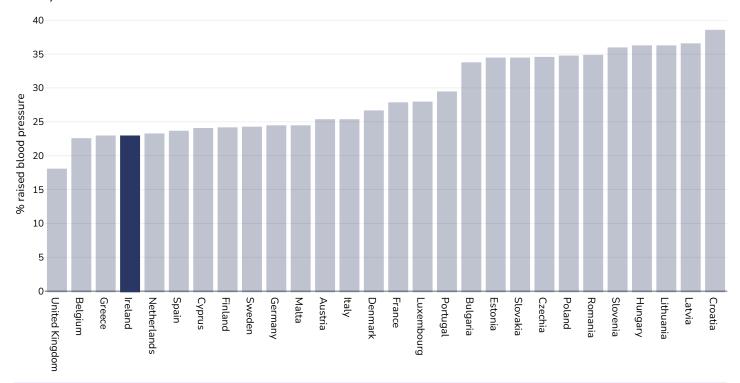
http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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



Men, 2015



References:

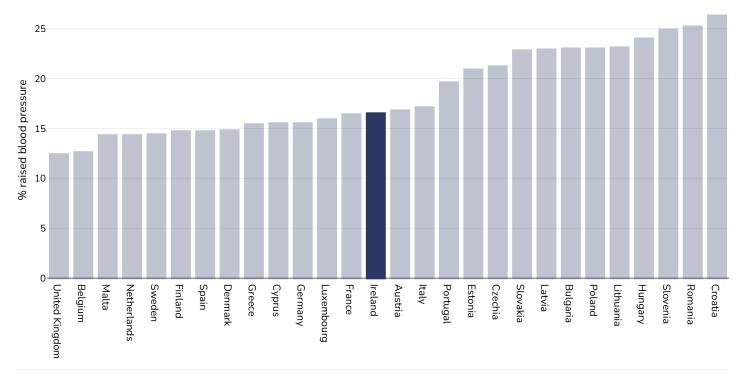
Global Health Observatory data repository, World Health Organisation,

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

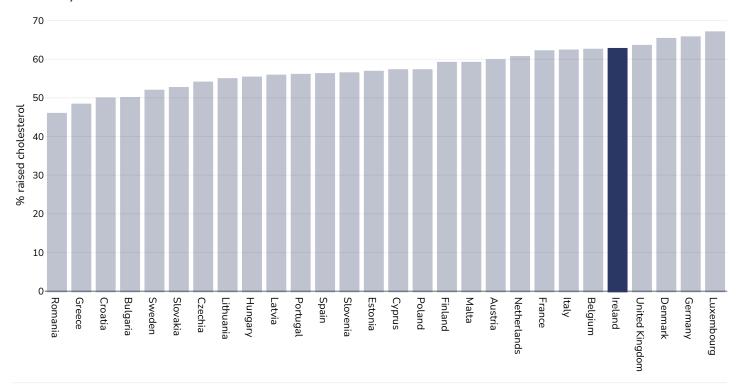
Definitions:

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



Raised cholesterol

Adults, 2008



References:

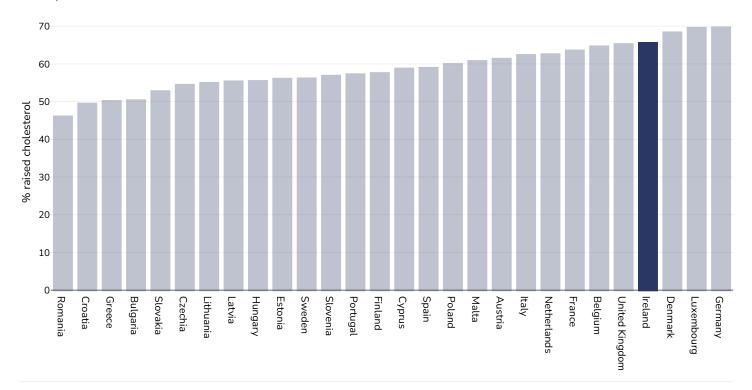
Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885

Definitions:

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



Men, 2008

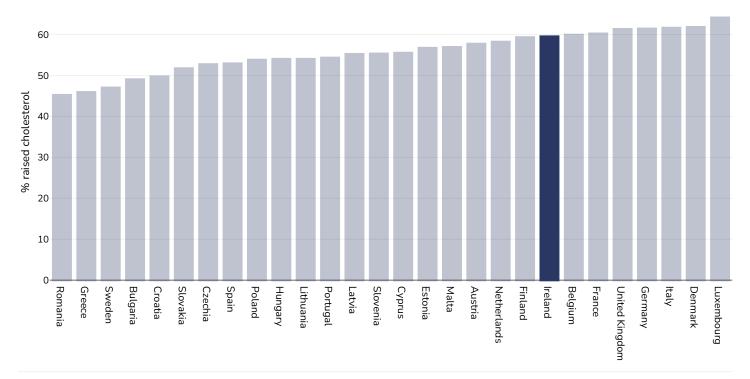


References: Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885

Definitions:

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





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

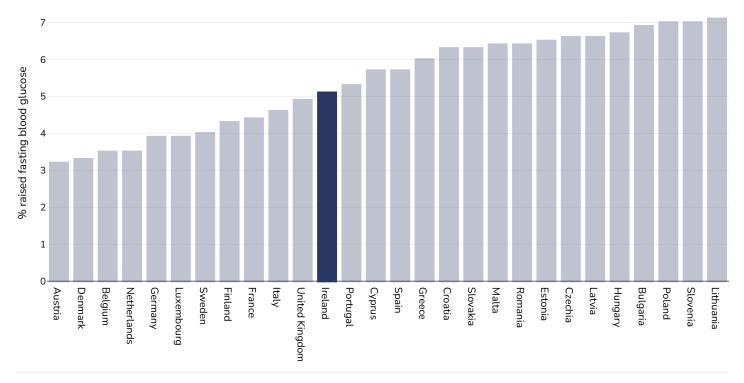
Definitions:

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



Raised fasting blood glucose

Men, 2014



References:

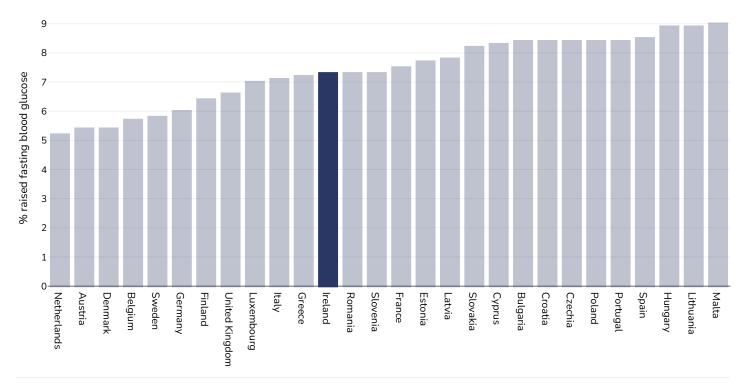
Global Health Observatory data repository, World Health Organisation,

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

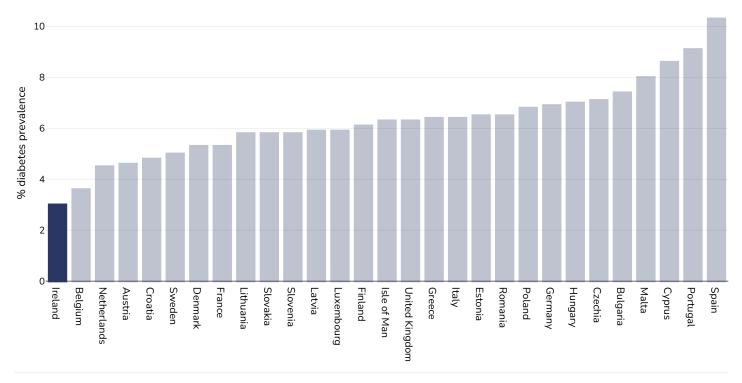
Definitions:

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, %

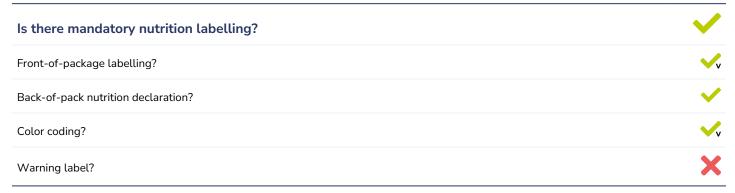


Contextual factors

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







Regulation and marketing

Are there fiscal policies on unhealthy products?	~
Tax on unhealthy foods?	X
Tax on unhealthy drinks?	~
Are there fiscal policies on healthy products?	X
Subsidy on fruits?	X
Subsidy on vegetables?	×
Subsidy on other healthy products?	×
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?	~
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?	~
Are there any mandatory nutrient limits in any manufactured food products?	X
Nutrition standards for public sector procurement?	X





Political will and support

National obesity strategy or nutrition and physical activity national strategy?	~
National obesity strategy?	~
National childhood obesity strategy?	~
Comprehensive nutrition strategy?	~
Comprehensive physical activity strategy?	~
Evidence-based dietary guidelines and/or RDAs?	~
National target(s) on reducing obesity?	~
Guidelines/policy on obesity treatment?	~
Promotion of breastfeeding?	~
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	~
Within 5 years?	~
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	×
Key	
Present Present Incoming Absent 7 Unknown	1
(voluntary)	

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