

Report card Estonia



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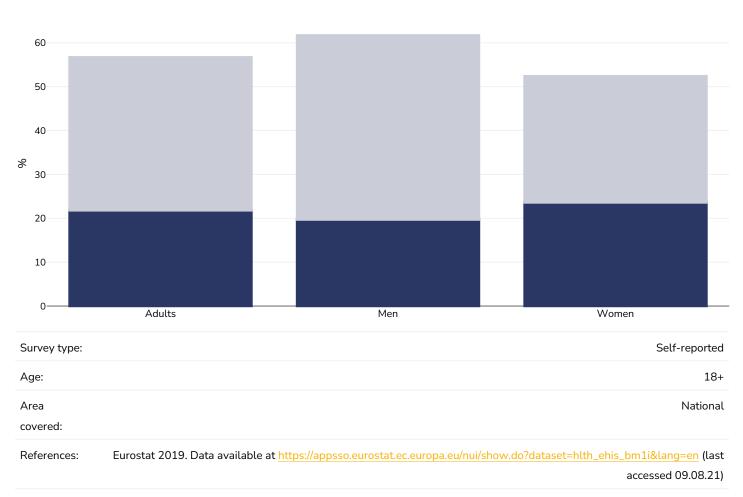
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Obesity prevalence

Adults, 2019

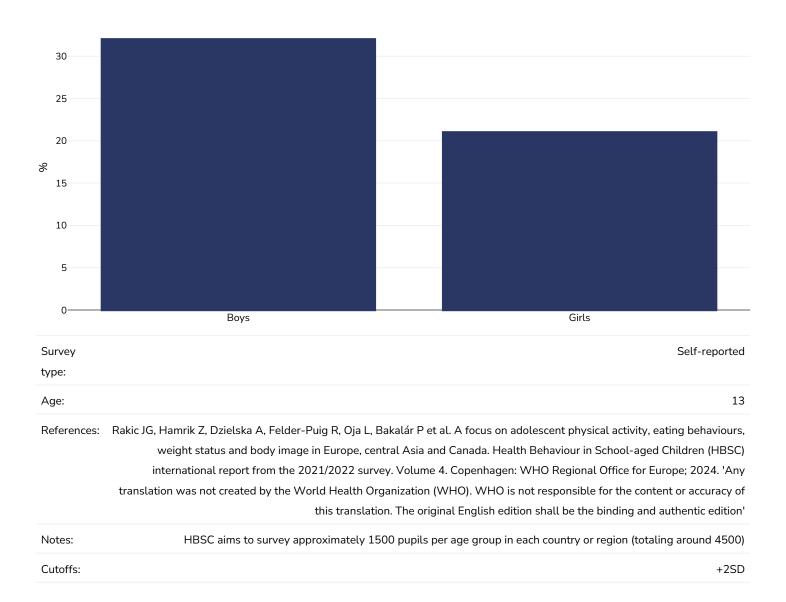
Obesity Overweight





Children, 2021-2022

Overweight or obesity





0-5 years, 2013-2015



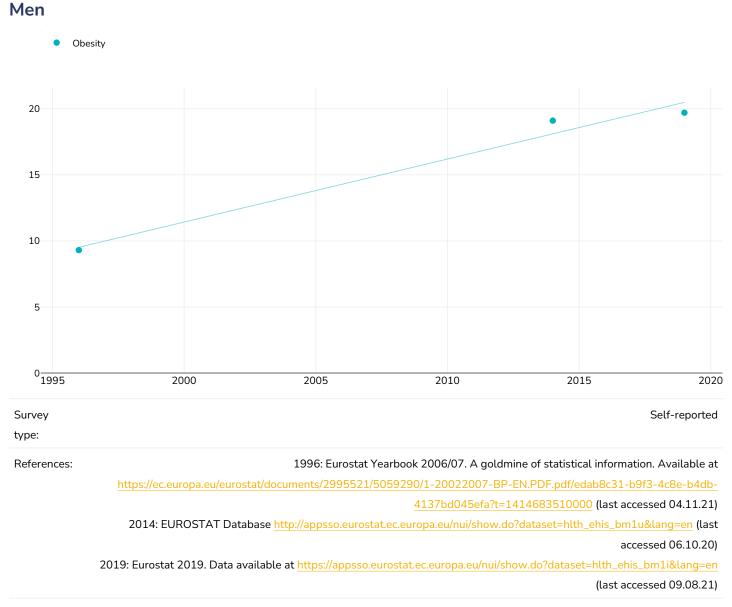


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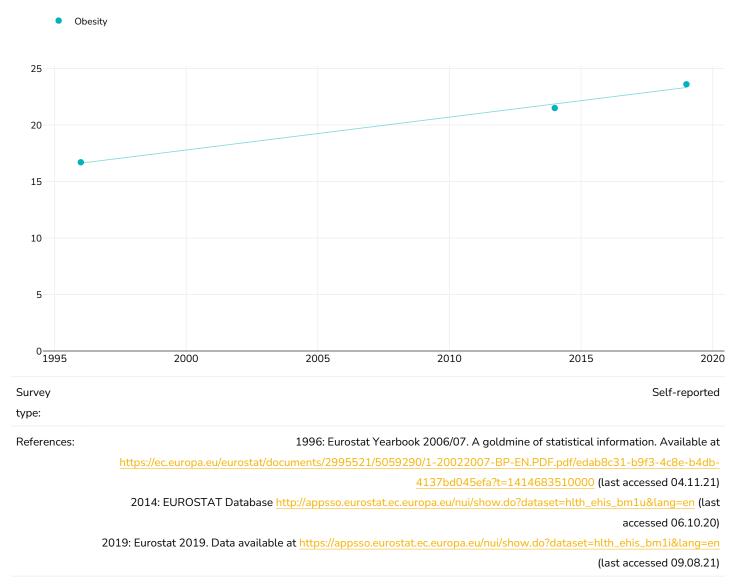
Definitions:



Trend adult obesity 1996 2019





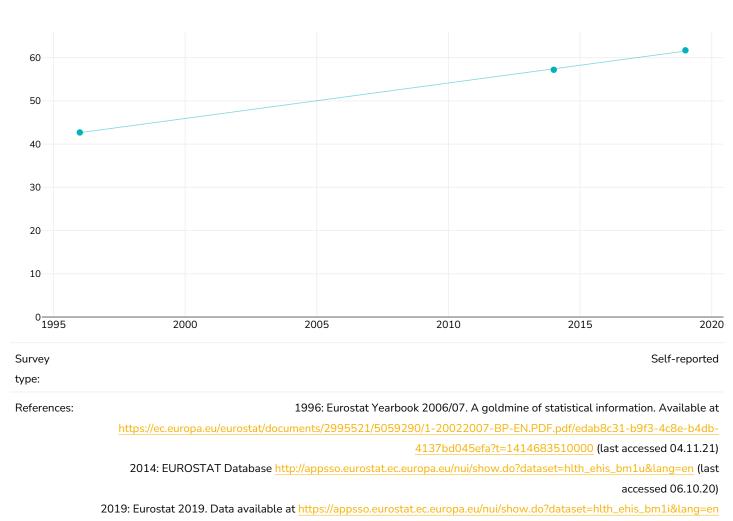




Trend adult overweight obesity 1996 2019

Men

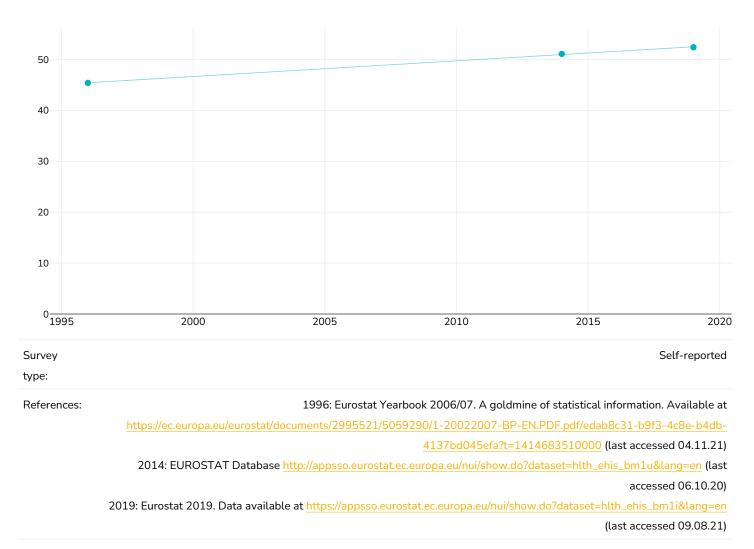
Overweight or obesity



(last accessed 09.08.21)



Overweight or obesity





Overweight/obesity by age and education

Adults, 2019

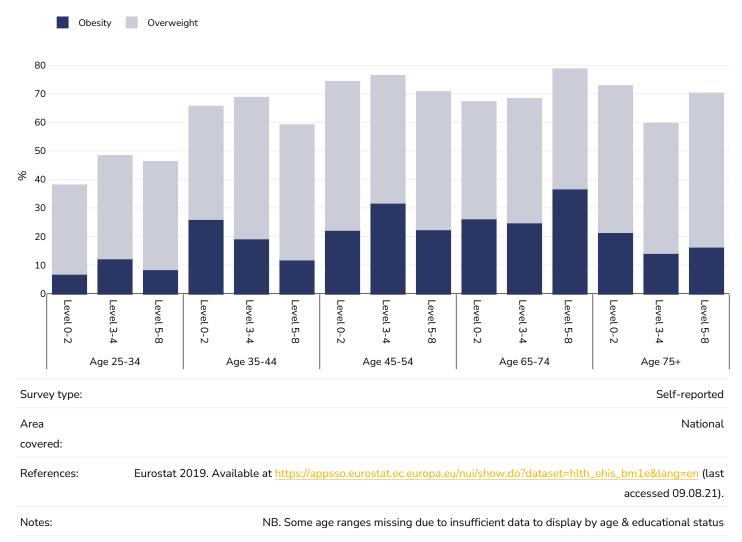
Notes:

Obesity Overweight 80 60 % 40 20 0 Level 0-2 Level 3-4 Level 5-8 Level 0-2 Level 3-4 Level 0-2 Level 5-8 Level 0-2 Level 3-4 Level 5-8 Level 0-2 Level 3-4 Level 5-8 Level 0-2 Level 3-4 Level 5-8 Level 3-4 Level 5-8 Level 5-8 Level 3-4 Level 0-2 Age 18-24 Age 25-34 Age 35-44 Age 45-54 Age 55-64 Age 65-74 Age 75+ 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).

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

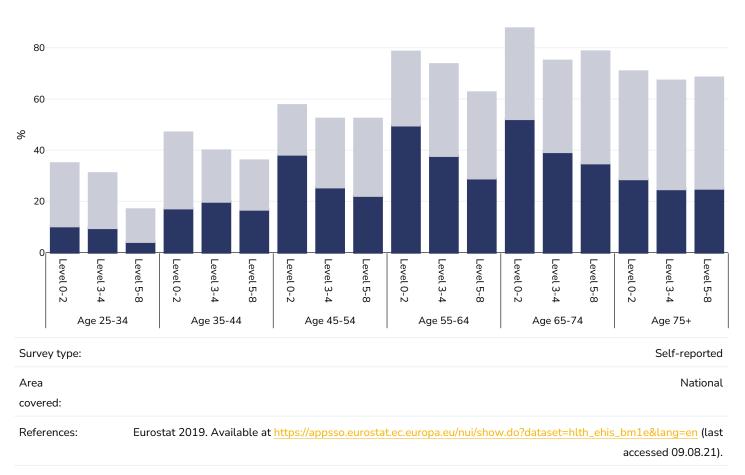


Men, 2019





Obesity Overweight



Notes:

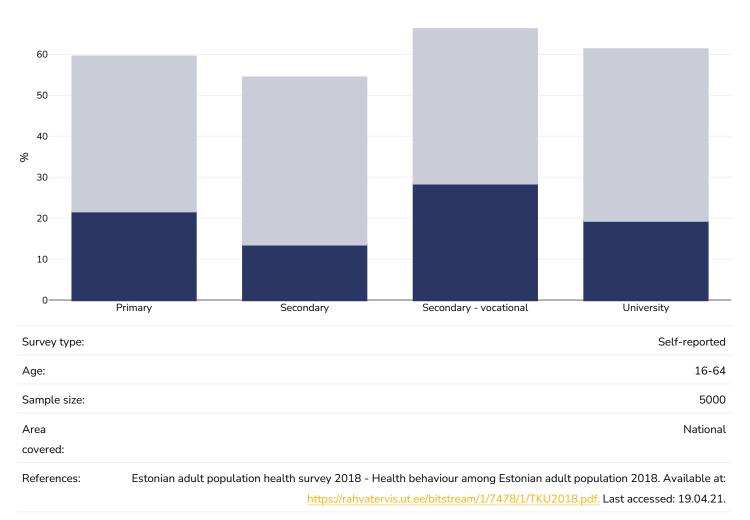
NB. Some age ranges missing due to insufficient data to display by age & educational status



Overweight/obesity by education

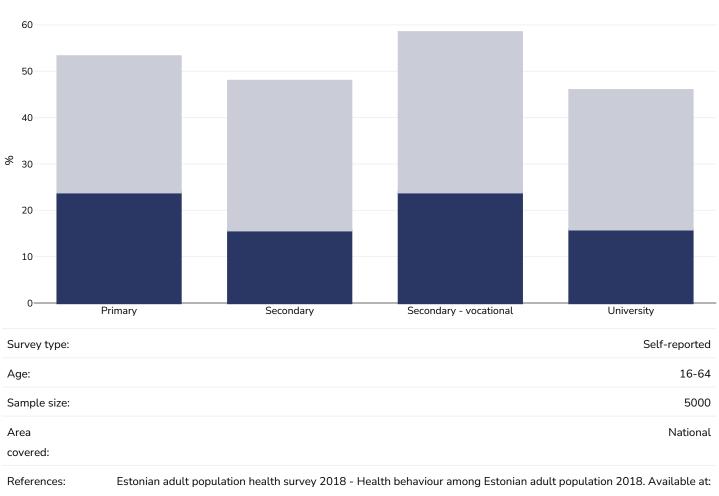
Men, 2018

Obesity Overweight





Obesity Overweight



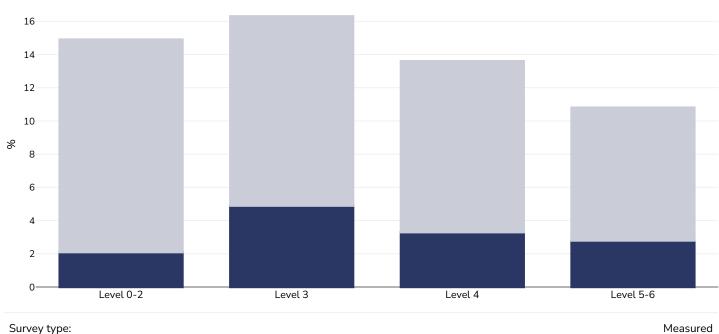
https://rahvatervis.ut.ee/bitstream/1/7478/1/TKU2018.pdf. Last accessed: 19.04.21.



Cutoffs:

Children, 2007-2008

Obesity Overweight



ou.ro, ()po.	
Age:	2-9
Sample size:	2067
Area covered:	National
D.(

 References:
 Ahrens W, Pigeot I, Pohlabeln H et al. Prevalence of overweight and obesity in European children below the age of 10. IJO

 2014;38:S99-S107

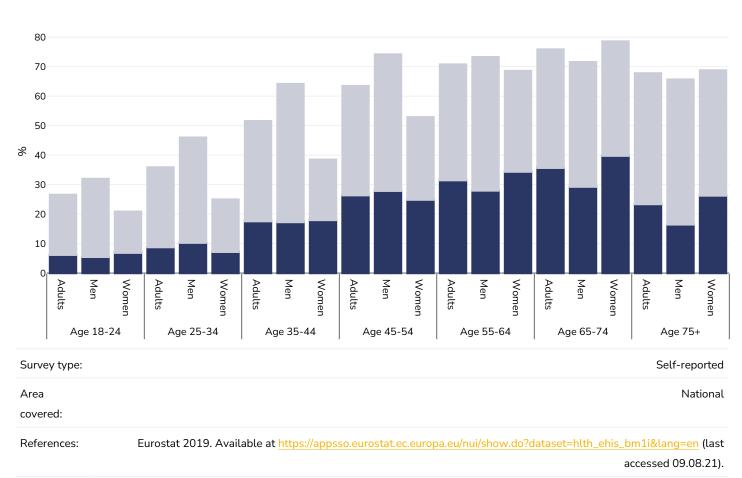
IOTF



Overweight/obesity by age

Adults, 2019

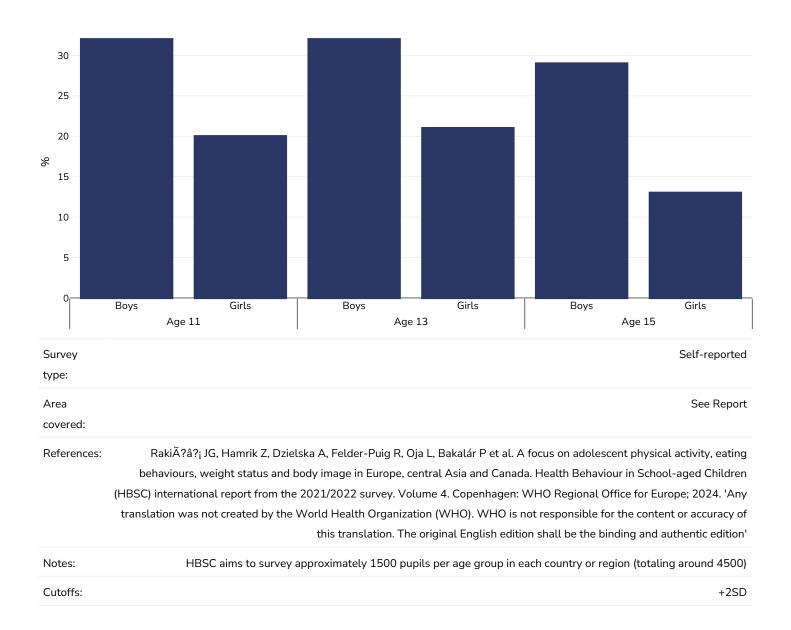
Obesity Overweight





Children, 2021-2022

Overweight or obesity

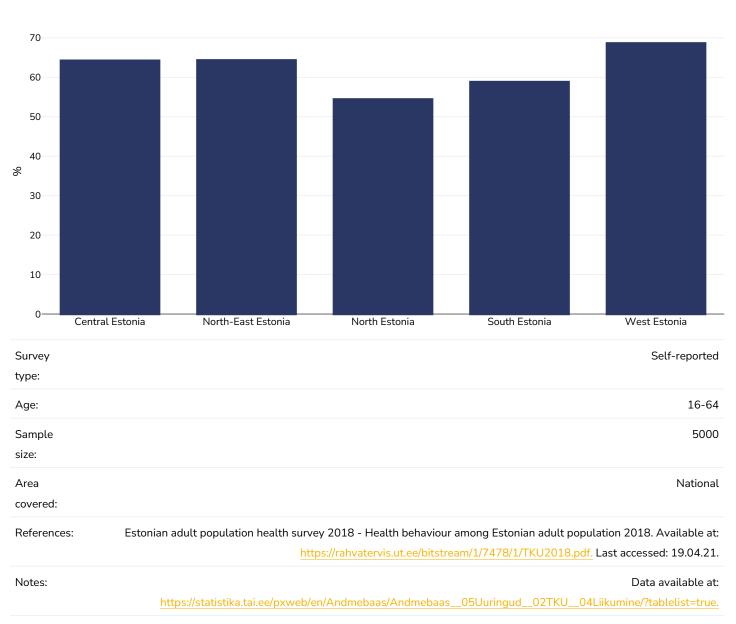




Overweight/obesity by region

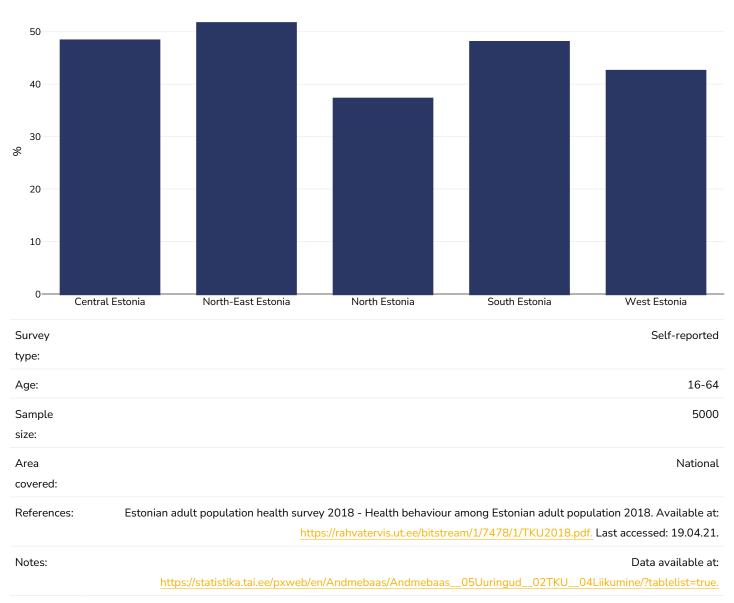
Men, 2018

Overweight or obesity





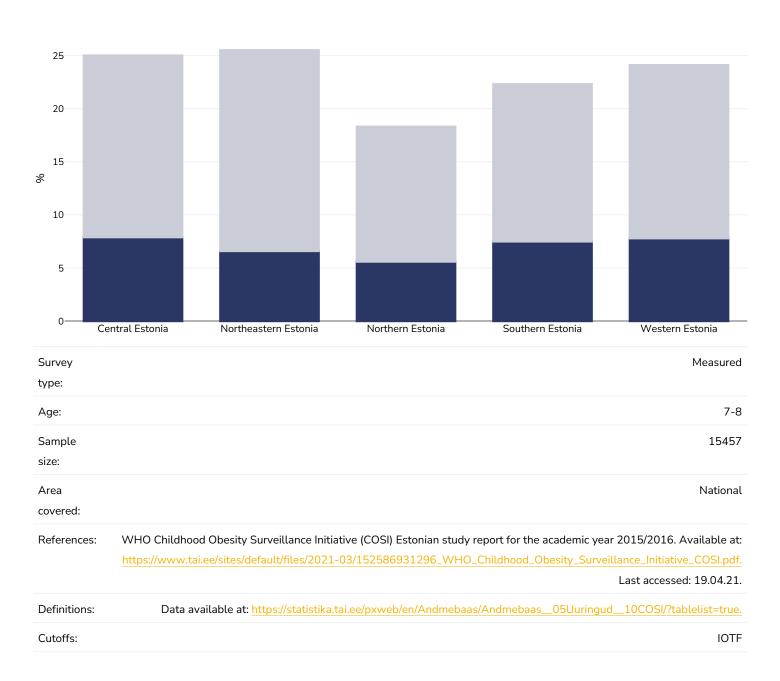
Overweight or obesity





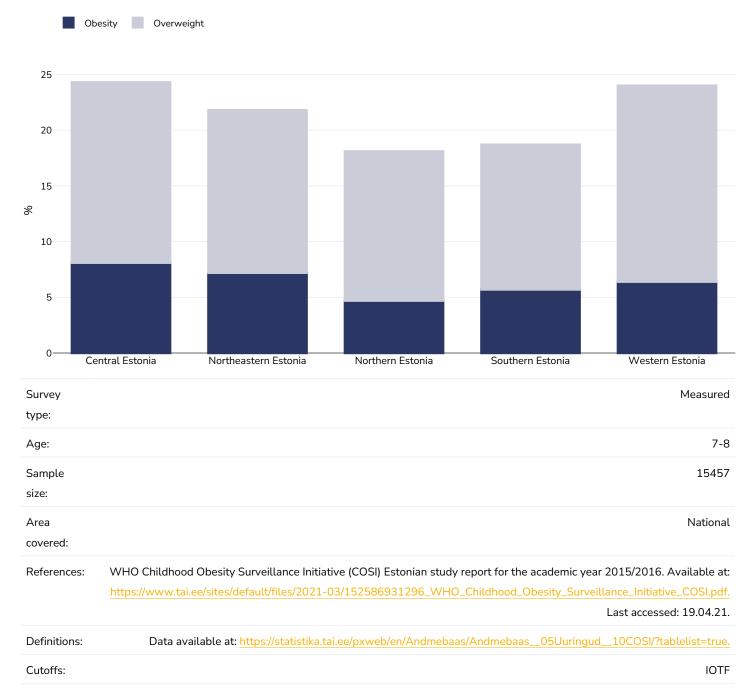
Boys, 2015-2016







Girls, 2015-2016





0-5 years, 2013-2015

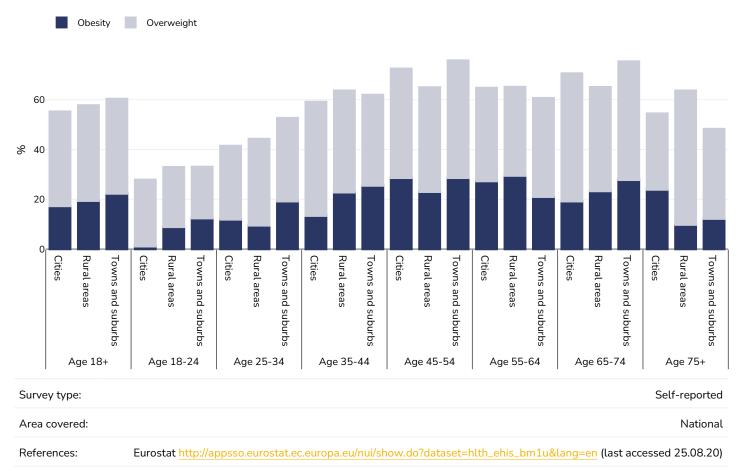
Overweight or obesity





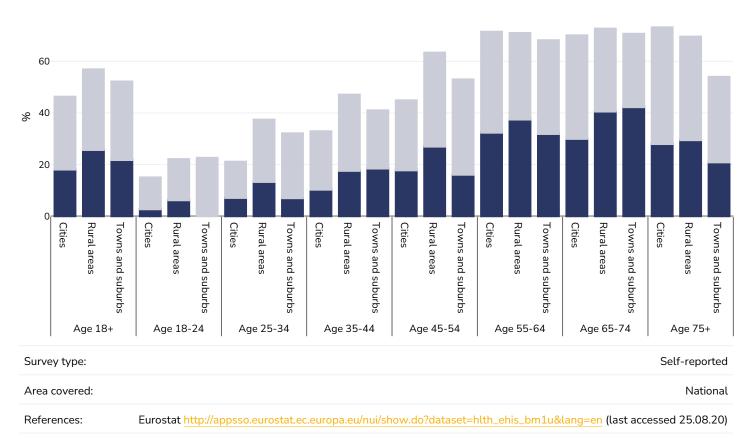
Overweight/obesity by age and region







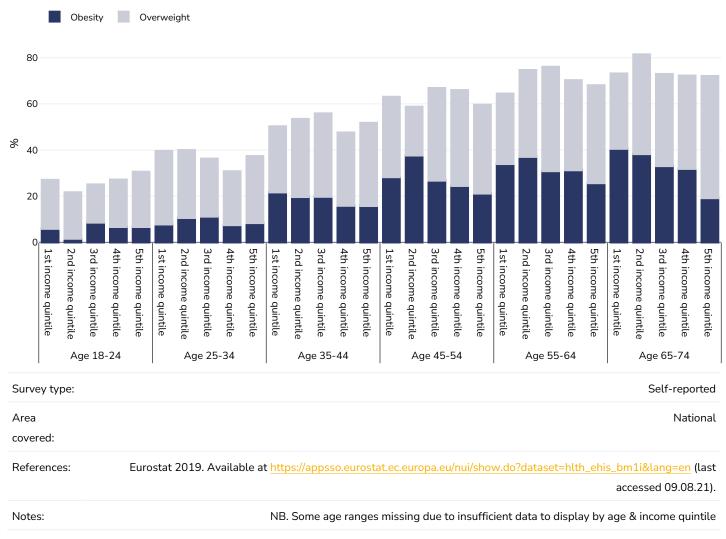
Obesity Overweight





Overweight/obesity by age and socio-economic group

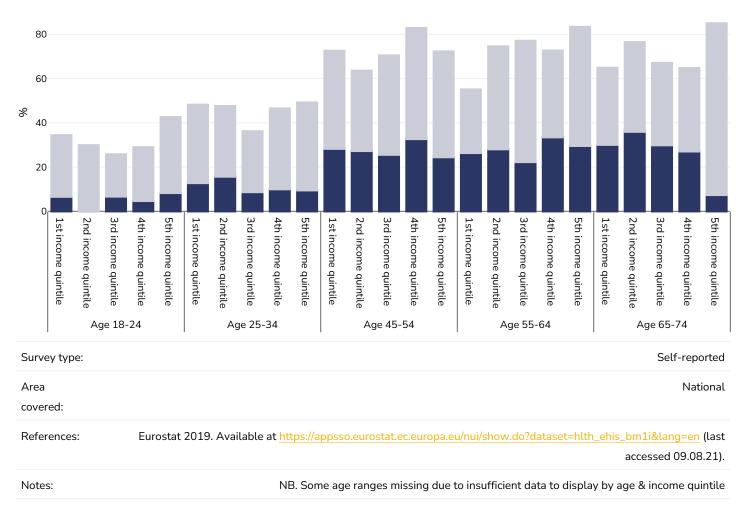
Adults, 2019





Men, 2019

Obesity Overweight





Obesity Overweight

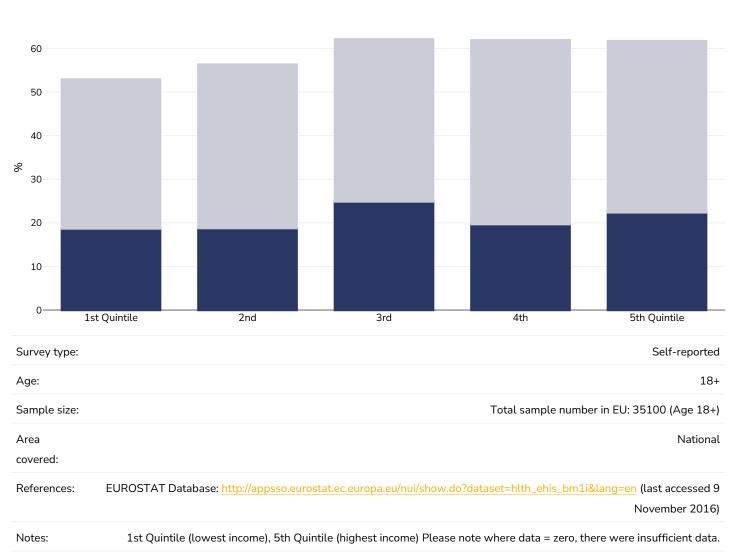




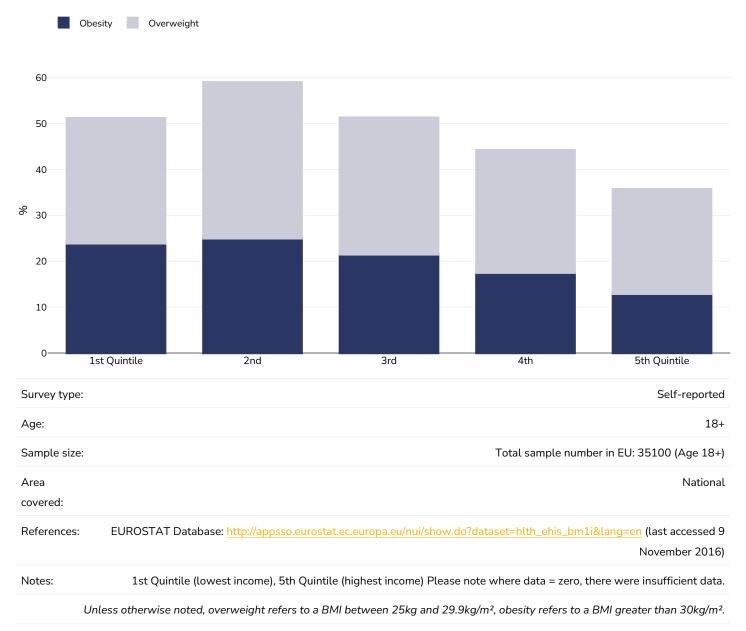
Overweight/obesity by socio-economic group

Men, 2014

Obesity Overweight



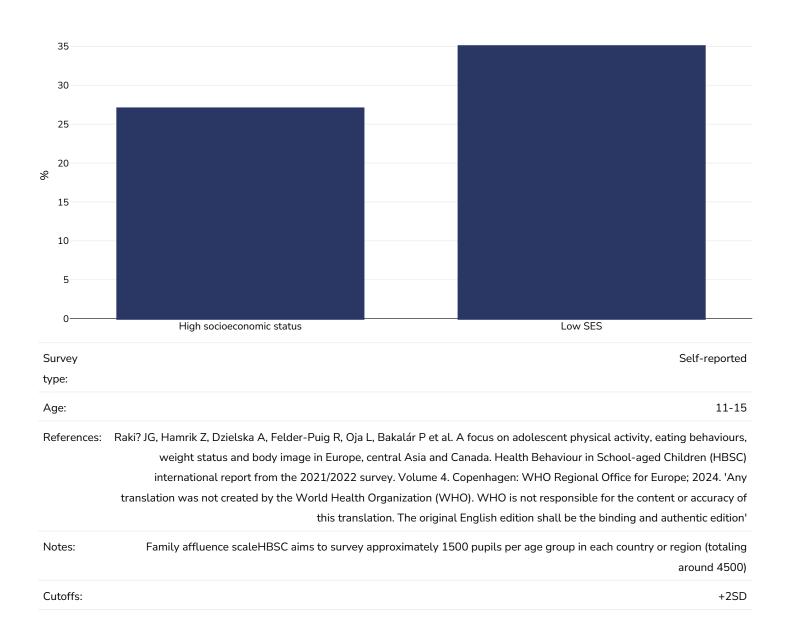






Boys, 2021-2022

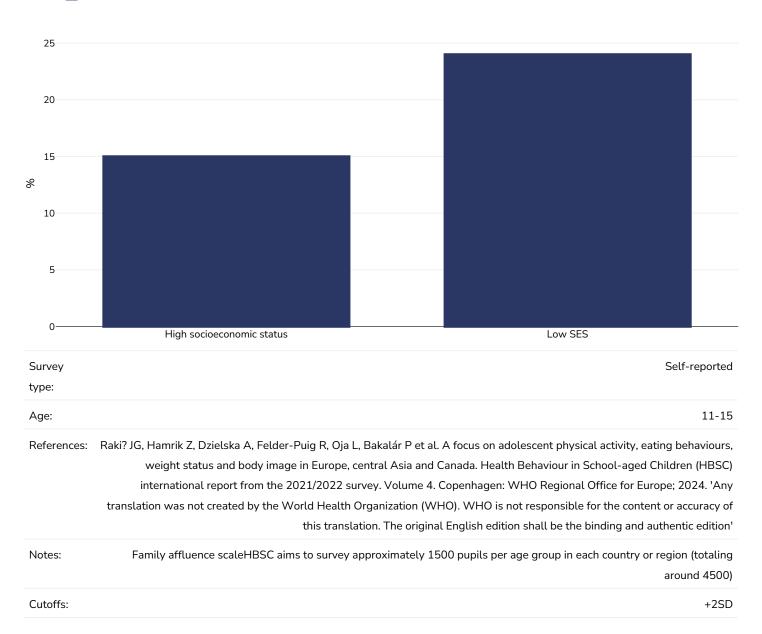
Overweight or obesity





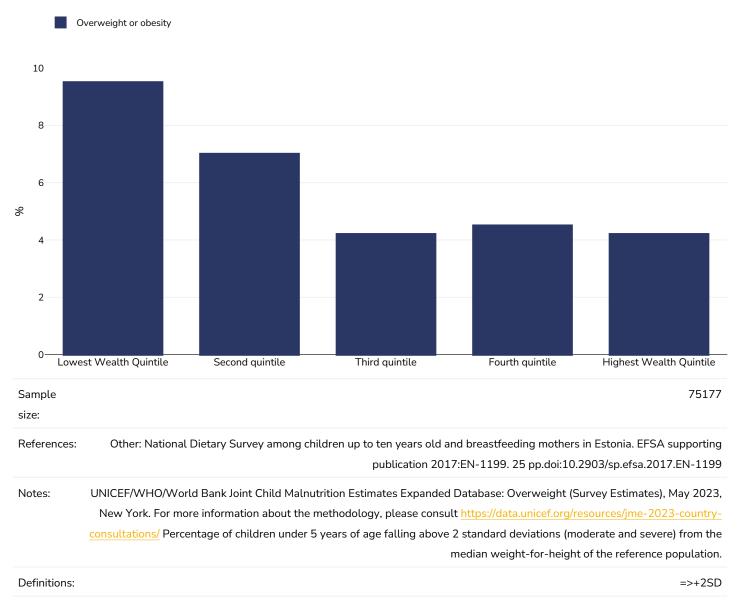
Girls, 2021-2022

Overweight or obesity





0-5 years, 2013-2015





Overweight/obesity by age and limited activity

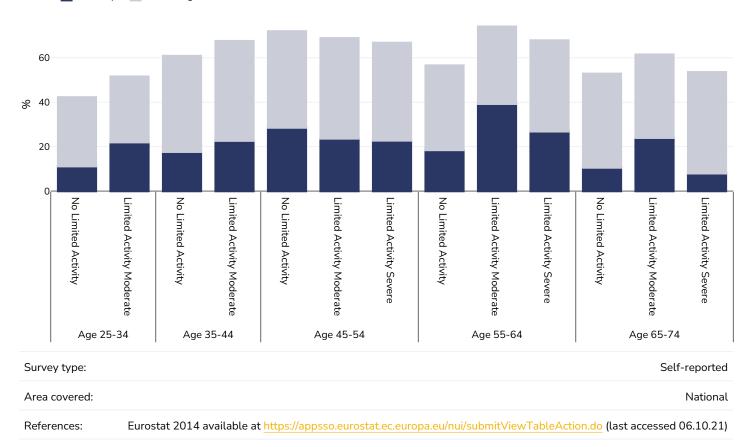
Adults, 2014

Obesity Overweight 60 \$ 40 20 0 No Limited Activity Limited Activity Moderate Limited Activity Severe No Limited Activity Limited Activity Moderate Limited Activity Severe No Limited Activity Limited Activity Moderate Limited Activity Severe No Limited Activity Limited Activity Moderate Limited Activity Severe No Limited Activity Limited Activity Moderate Limited Activity Severe Age 25-34 Age 45-54 Age 55-64 Age 65-74 Age 35-44 Survey type: Self-reported Area covered: National Eurostat 2014 available at https://appsso.eurostat.ec.europa.eu/nui/submitViewTableAction.do (last accessed 06.10.21) References:

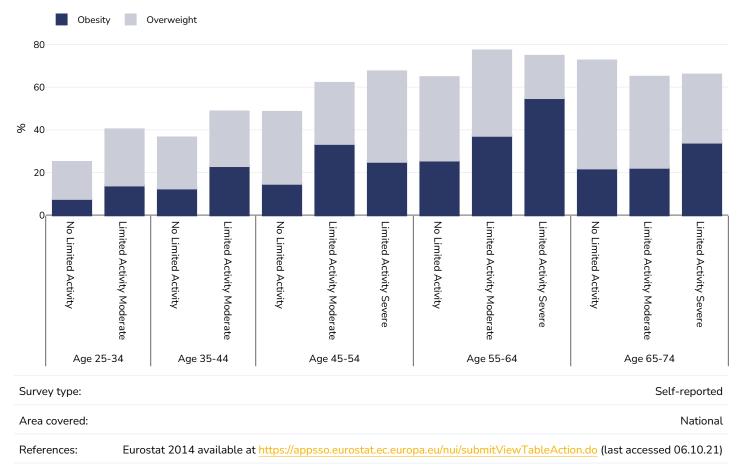


Men, 2014

Obesity Overweight



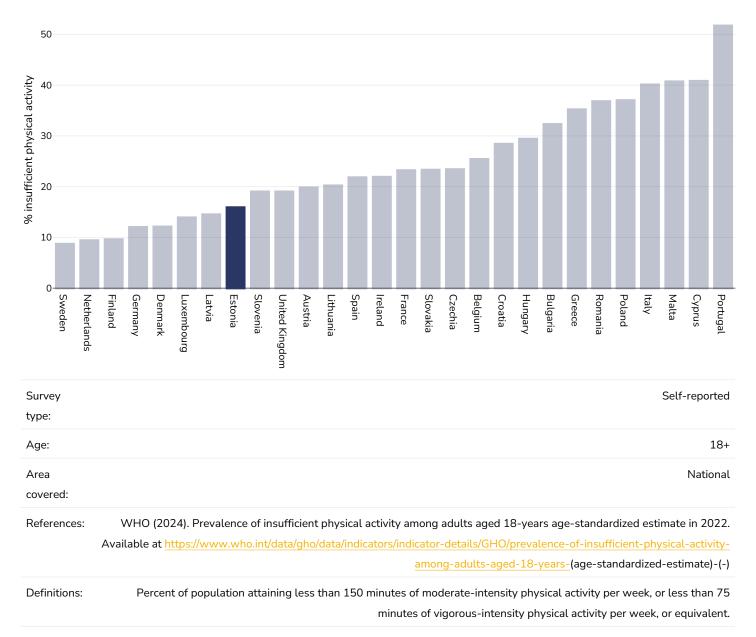




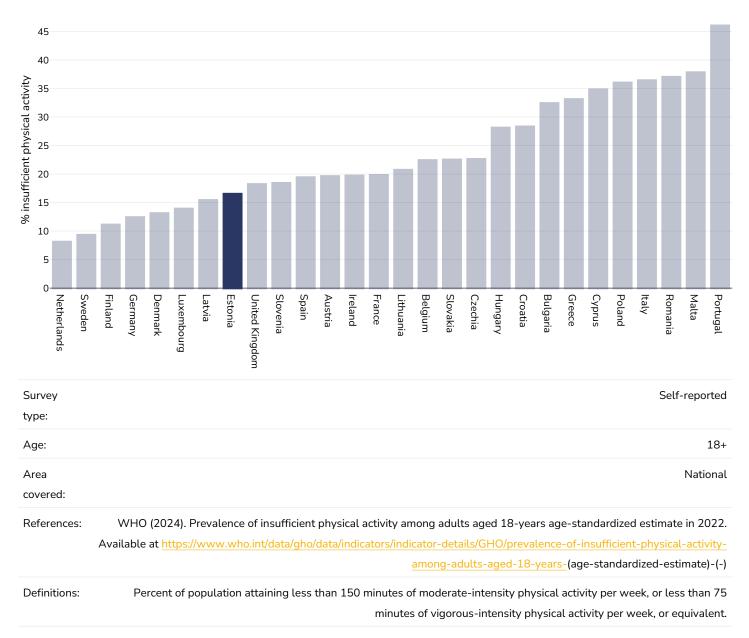


Insufficient physical activity

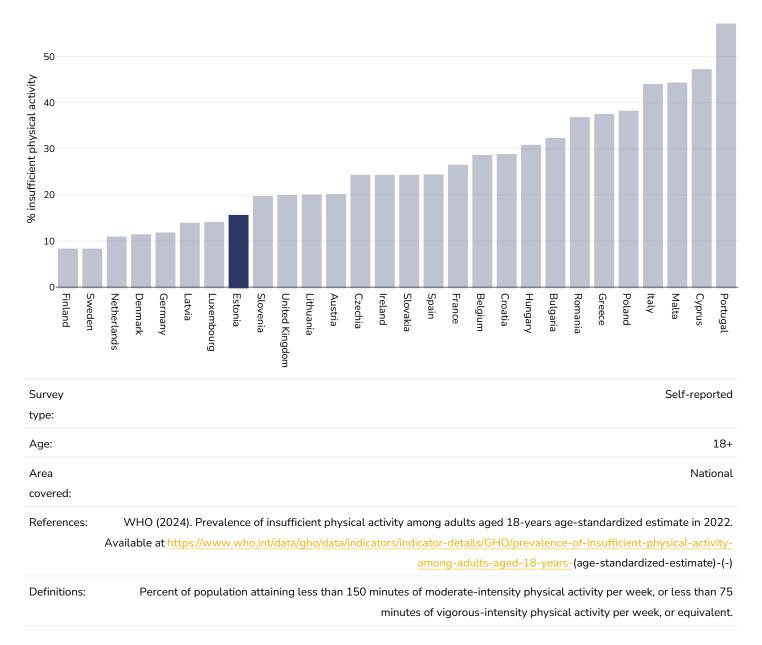
Adults, 2022



Men, 2022

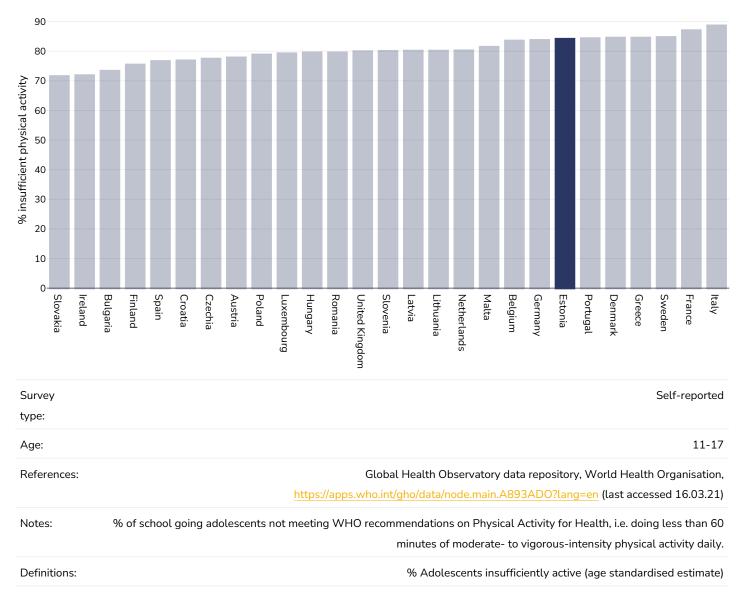




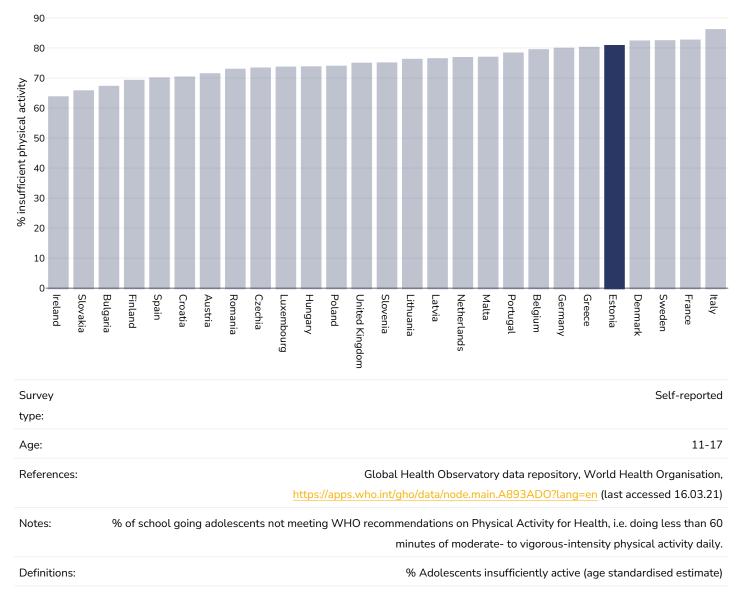




Children, 2016

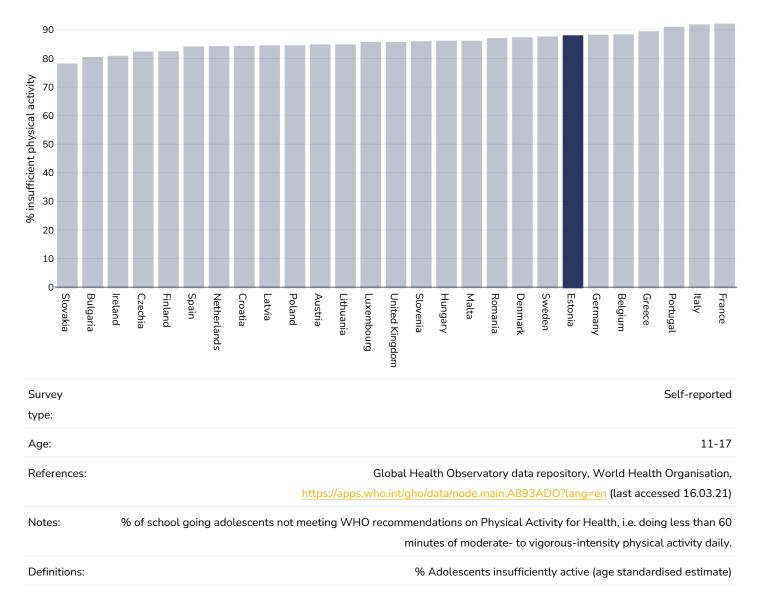


Boys, 2016



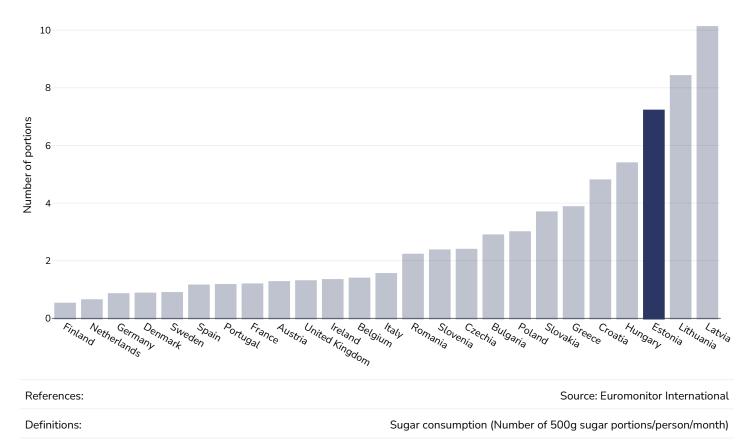


Girls, 2016





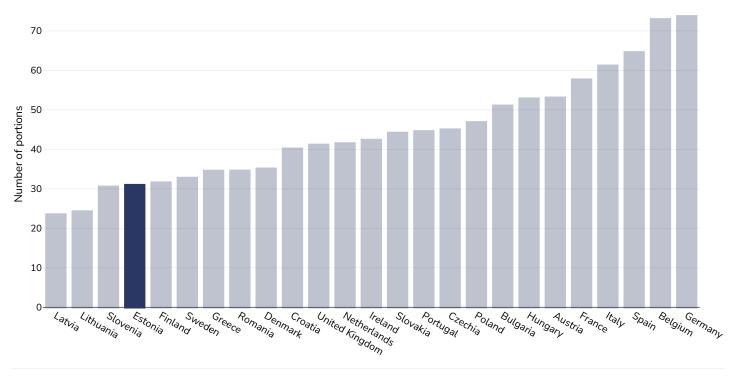
Sugar consumption





Estimated per capita sugar sweetened beverages intake

Adults, 2016



References:

Source: Euromonitor International



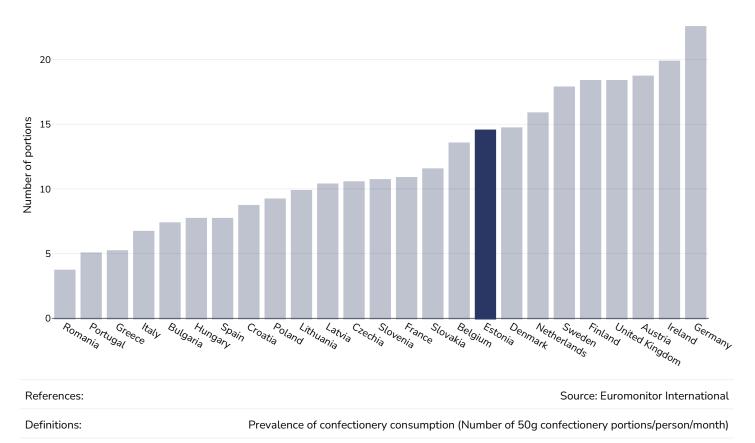
Prevalence of at least daily carbonated soft drink consumption

40 35 30 25 8 20 15 10 5 O Bulgaria Finland Greece Austria Spain Poland France Hungary Malta Estonia Latvia Ireland Italy Czechia Sweden Denmark Slovenia United Kingdom Slovakia Netherlands Lithuania Portugal Germany Croatia Romania Luxembourg 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

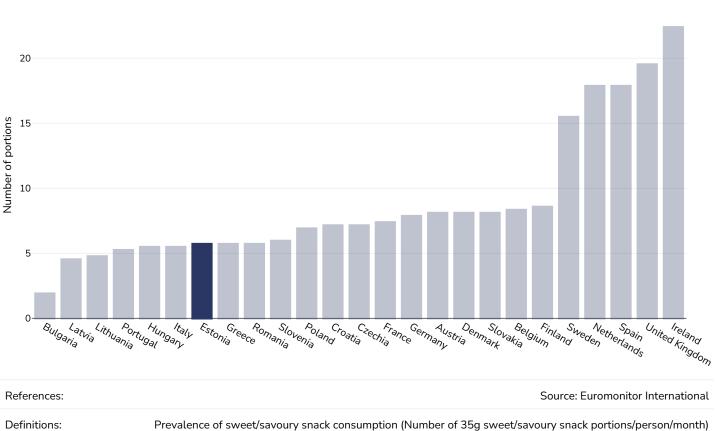


Prevalence of confectionery consumption



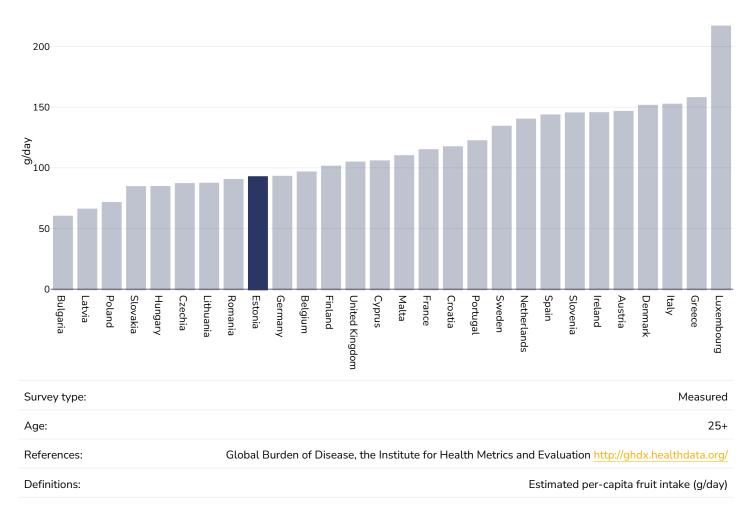


Prevalence of sweet/savoury snack consumption





Estimated per capita fruit intake

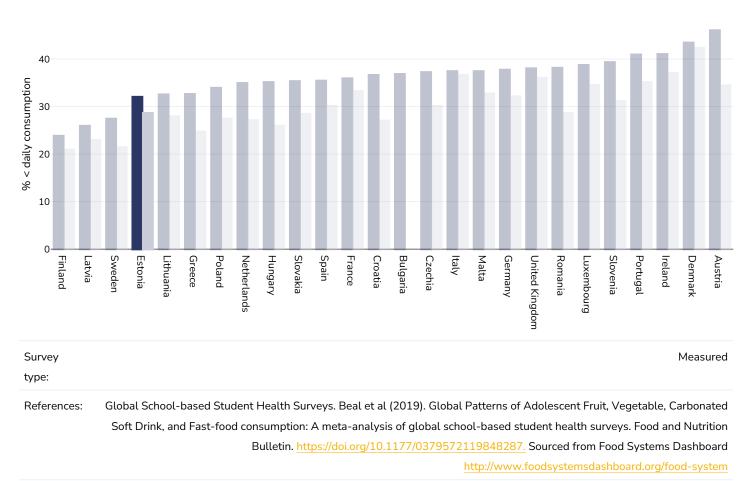




Prevalence of less than daily fruit consumption

Children, 2014

Age 12-17 Age 15



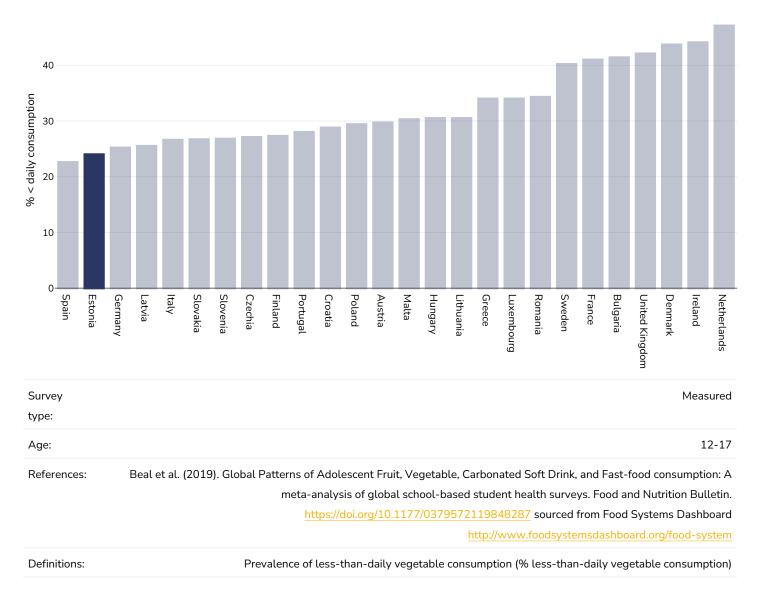
Definitions:

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

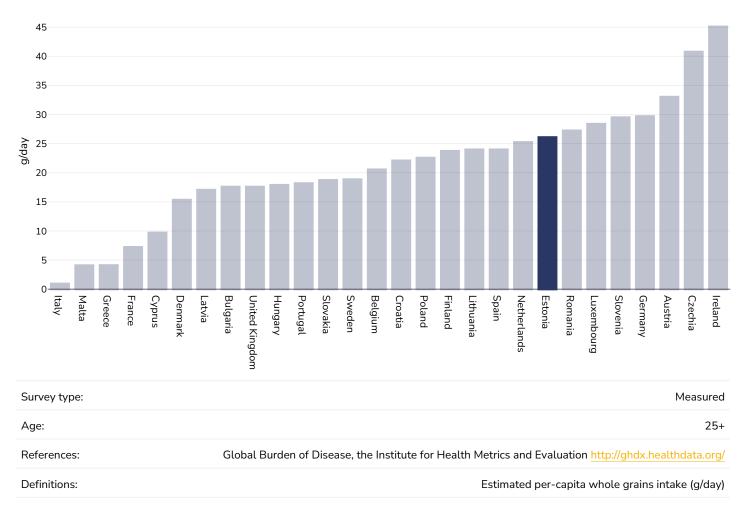
20 15 yday 10 5 0 Sweden Croatia Greece Poland Cyprus Hungary Romania Austria Bulgaria Slovakia Ireland Malta Finland Spain Belgium France Estonia Latvia Germany Czechia Italy Portugal Slovenia Denmark Netherlands Luxembourg Lithuania United Kingdom Measured Survey type: Age: 25+ Global Burden of Disease,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

Adults, 2017

50



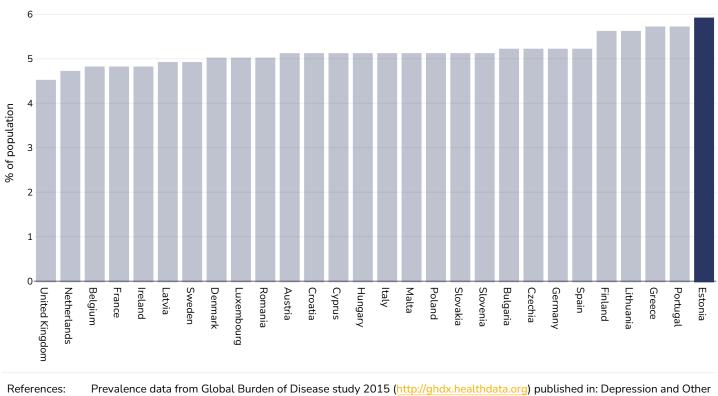
Estimated per capita whole grains intake





Mental health - depression disorders

Adults, 2015



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

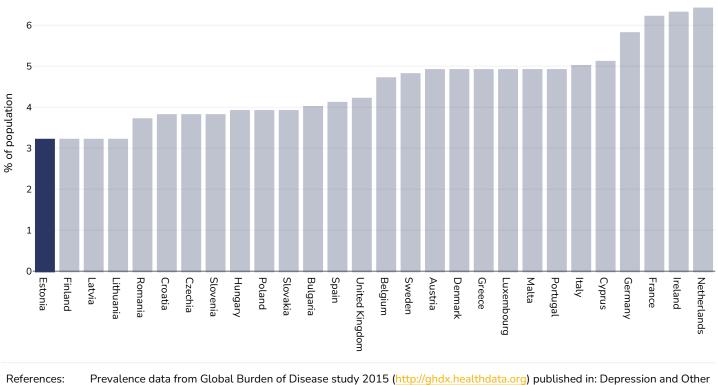
Definitions:

% of population with depression disorders



Mental health - anxiety disorders

Adults, 2015



eferences: 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.

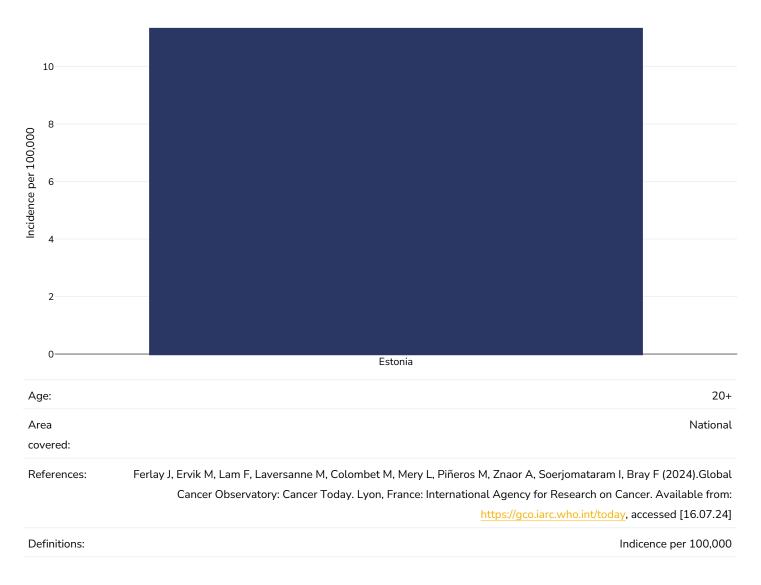
Definitions:

% of population with anxiety disorders



Oesophageal cancer

Men, 2022





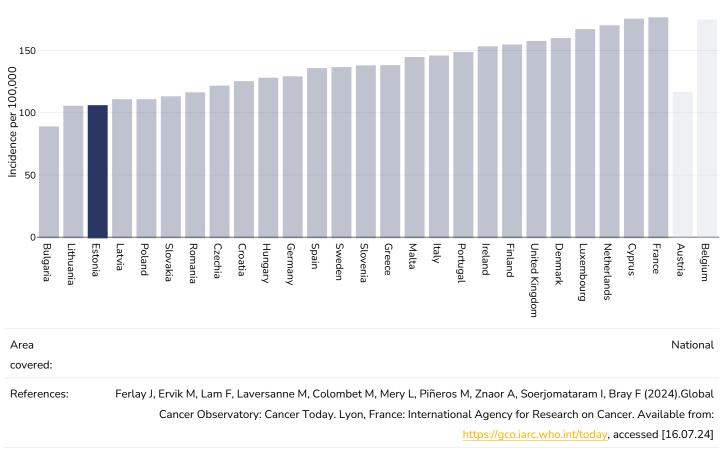




Breast cancer

Women, 2022

Age 20 Age 20+



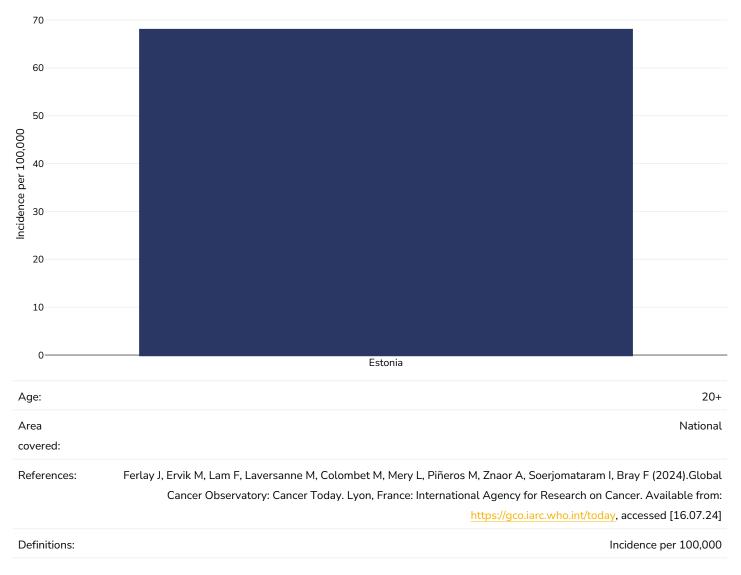
Definitions:

Incidence per 100,000

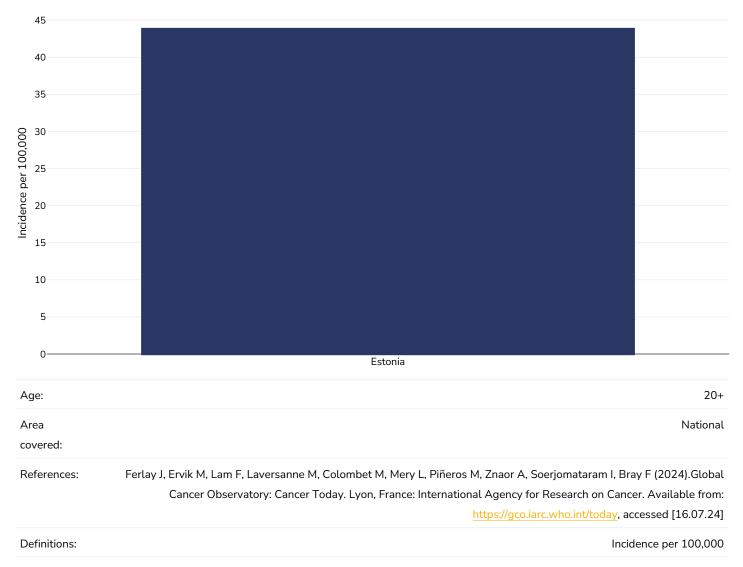


Colorectal cancer

Men, 2022



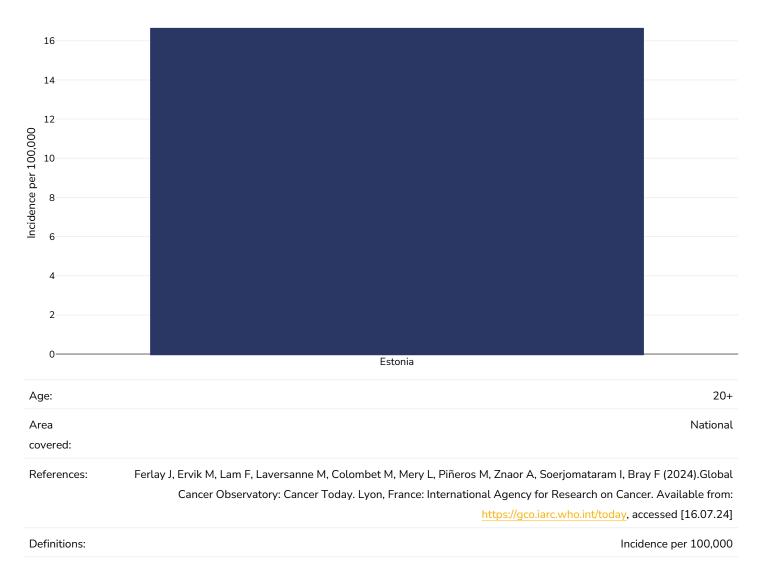




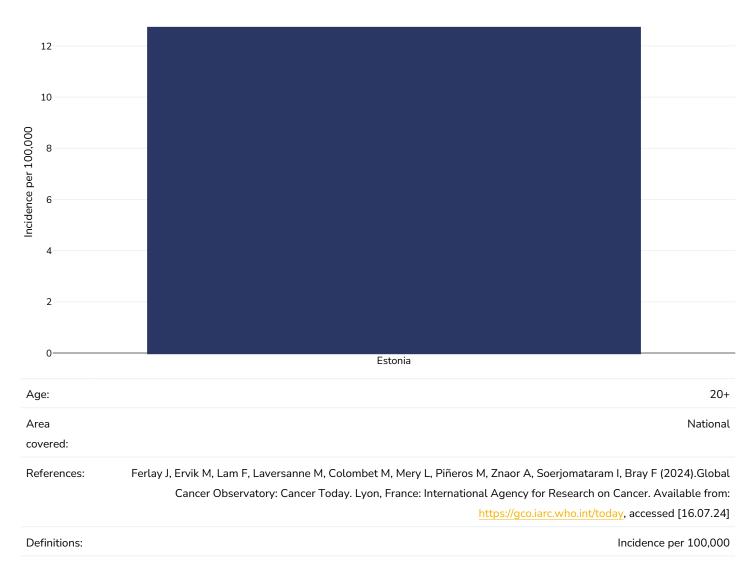


Pancreatic cancer

Men, 2022



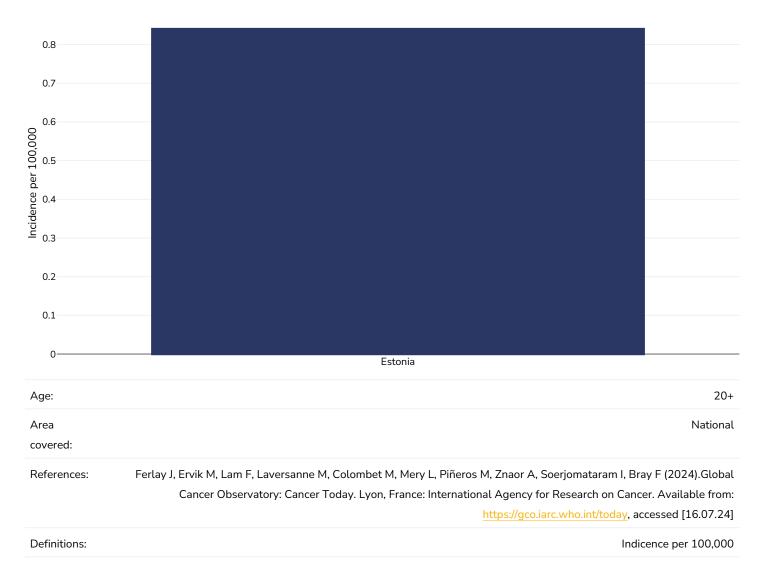




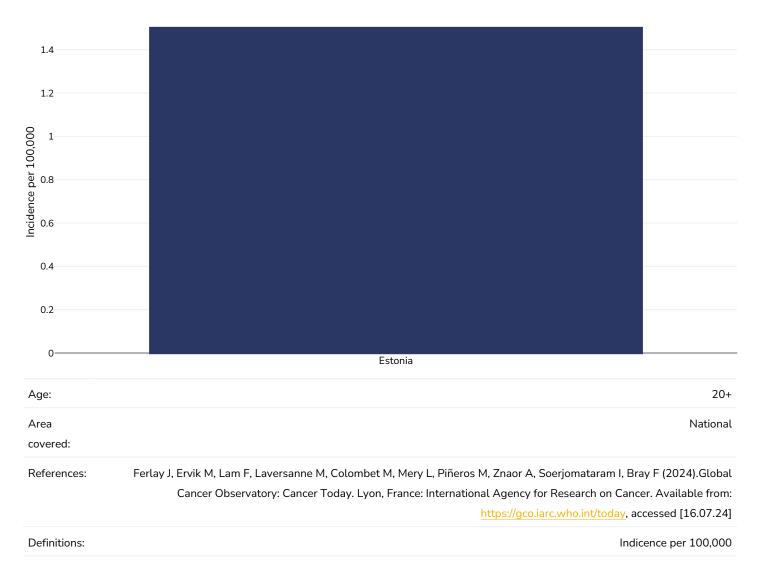


Gallbladder cancer

Men, 2022



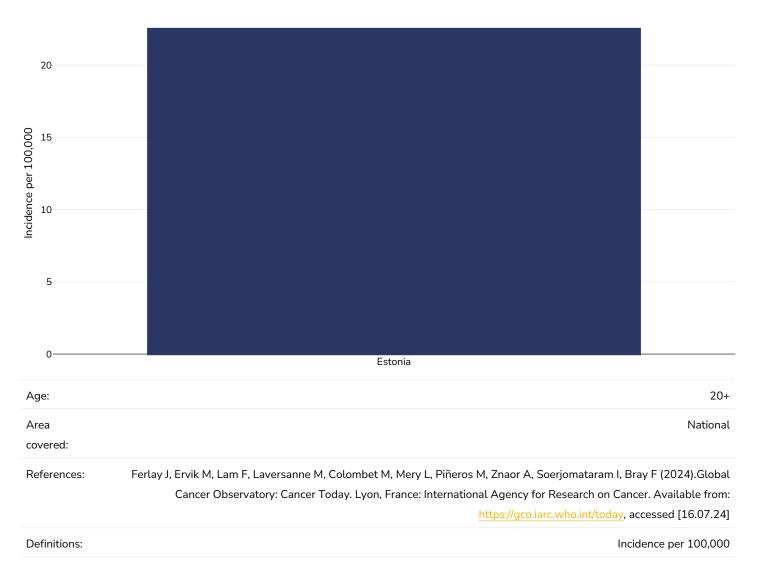






Kidney cancer

Men, 2022







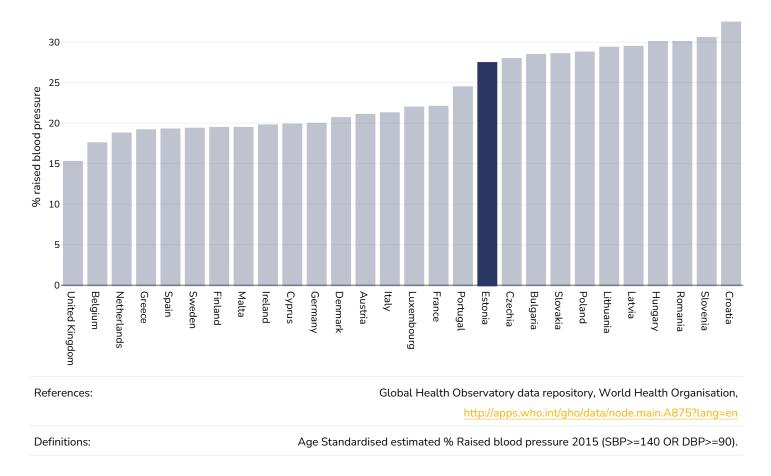


Cancer of the uterus

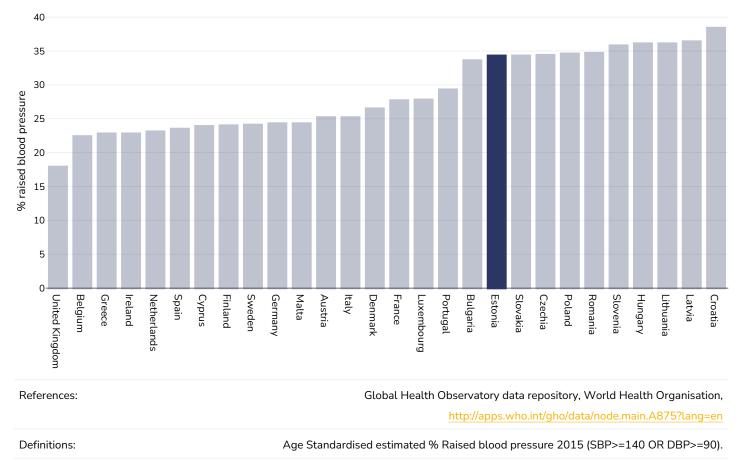




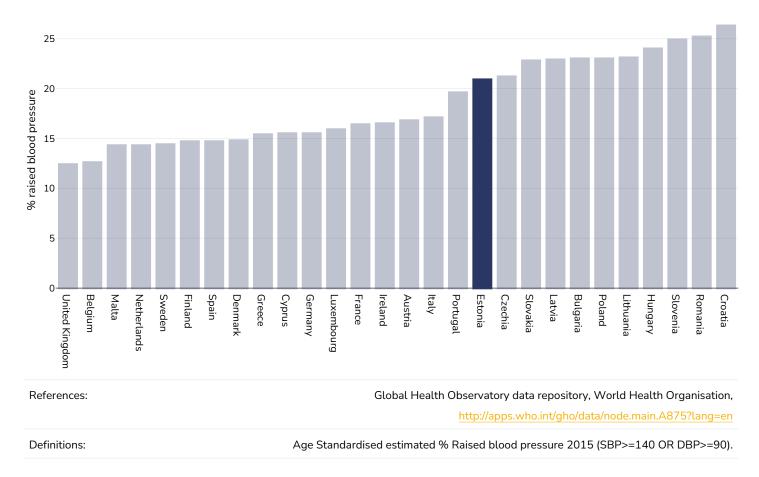
Raised blood pressure



Men, 2015



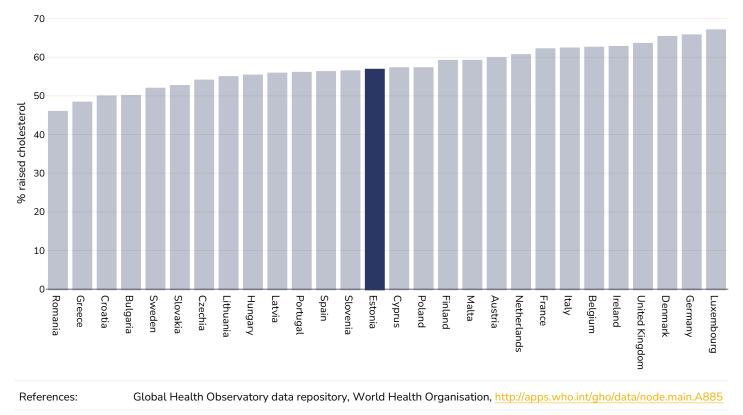






Raised cholesterol

Adults, 2008

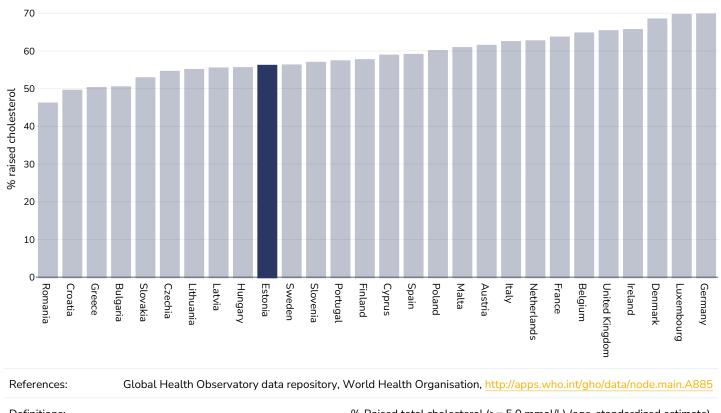


Definitions:

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

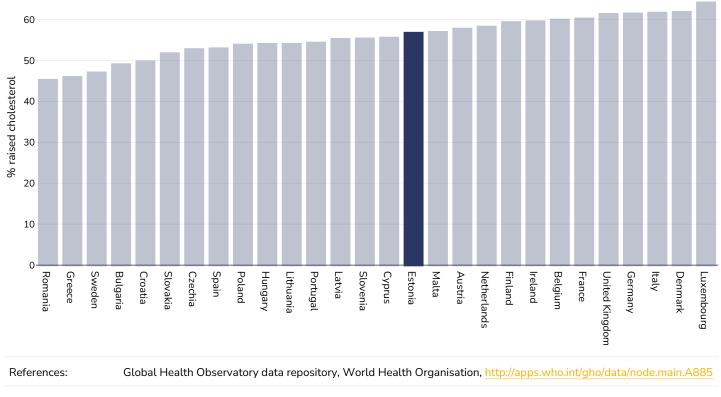
Y

Men, 2008



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





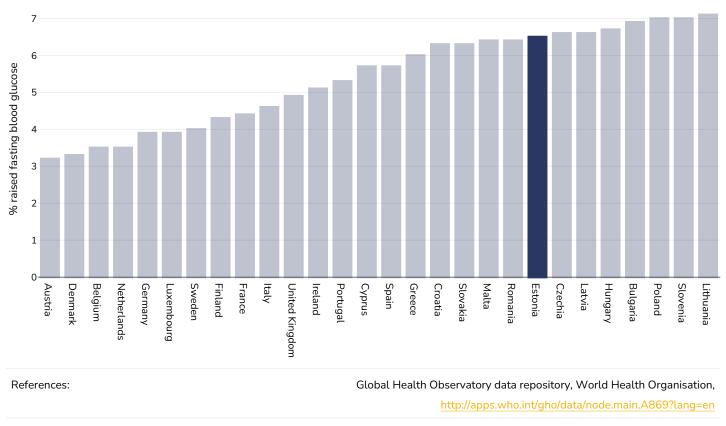
Definitions:

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



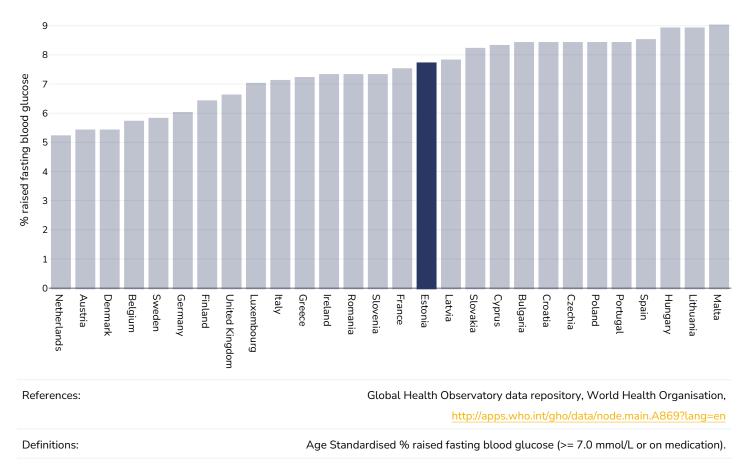
Raised fasting blood glucose

Men, 2014



Definitions:

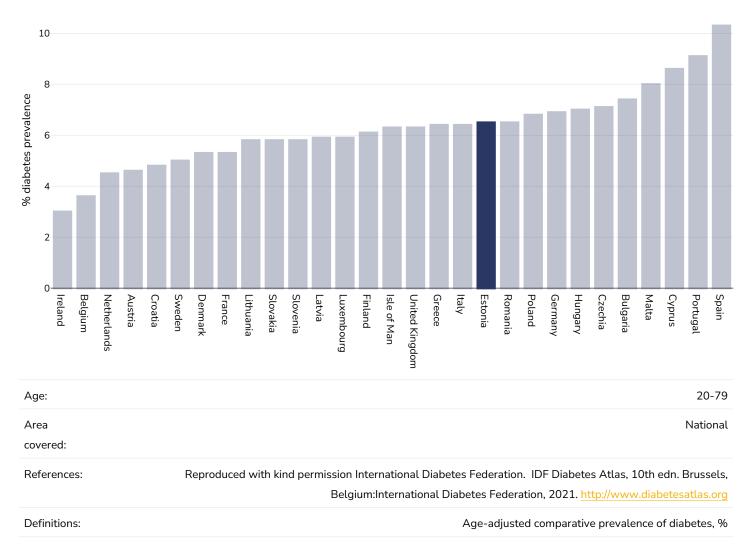
Age Standardised % raised fasting blood glucose (>= 7.0 mmol/L or on medication).





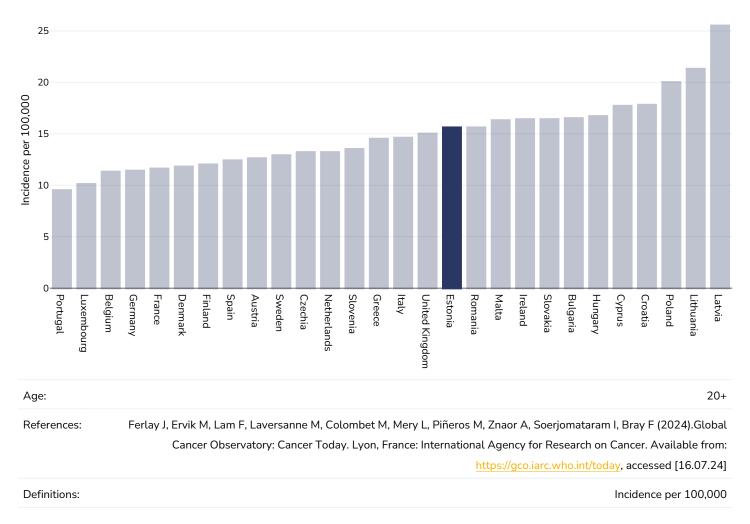
Diabetes prevalence

Adults, 2021





Ovarian Cancer





Leukemia

Men, 2022							
4							
3							
2							
1							
0							
⁻¹ _1	0	1	2	3	4	5	6
Age:							20+
Area covered:							National
References:				rance: International	Agency for Researc	aram I, Bray F (2024) th on Cancer. Availa t <mark>t/today</mark> , accessed [1	ble from:
Definitions:						Incidence per	100,000
				0.51 1.00.01 /		D. 41	

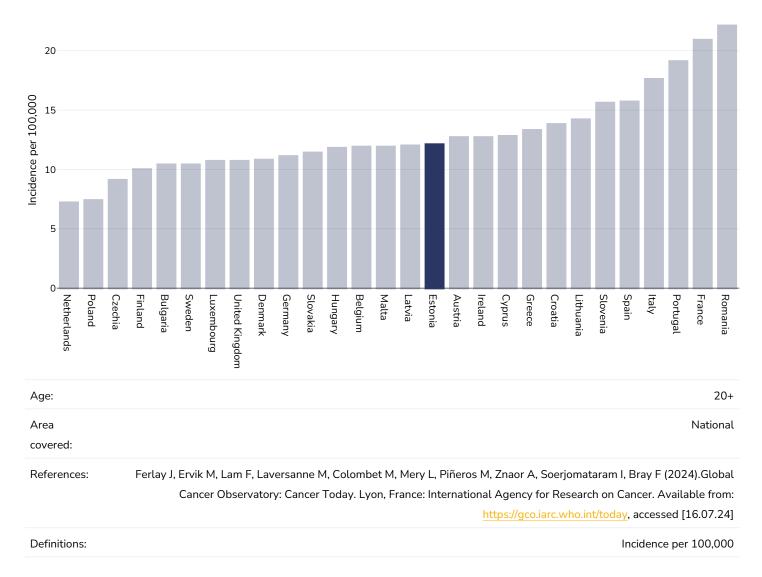


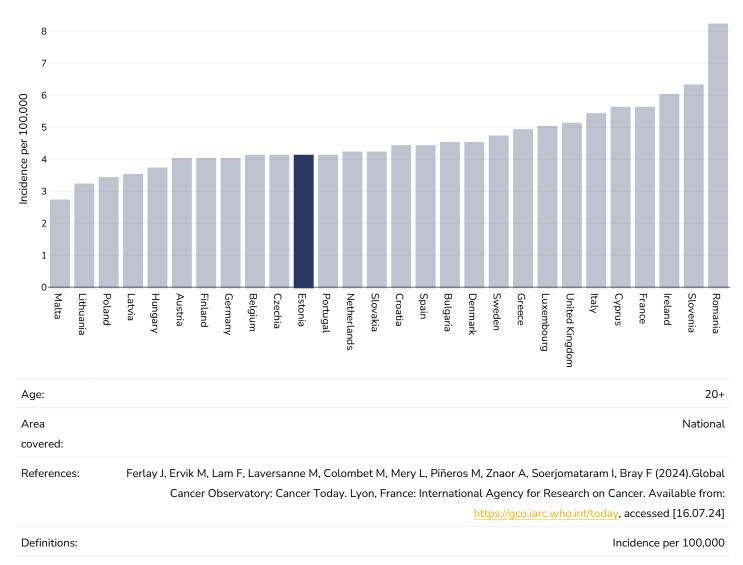
4							
3							
2							
1							
0							
-1 -1	0	1	2	3	4	5	6
Age:							20+
Area covered:							National
References:				rance: International	Agency for Resear	taram I, Bray F (202 ch on Cancer. Availa <u>nt/today</u> , accessed [able from:
Definitions:						Incidence per	r 100,000



Liver and intrahepatic bile duct Cancer



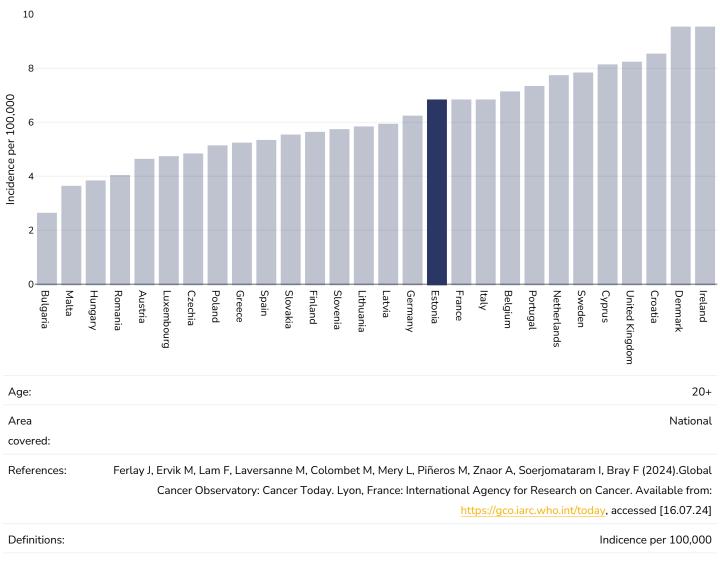




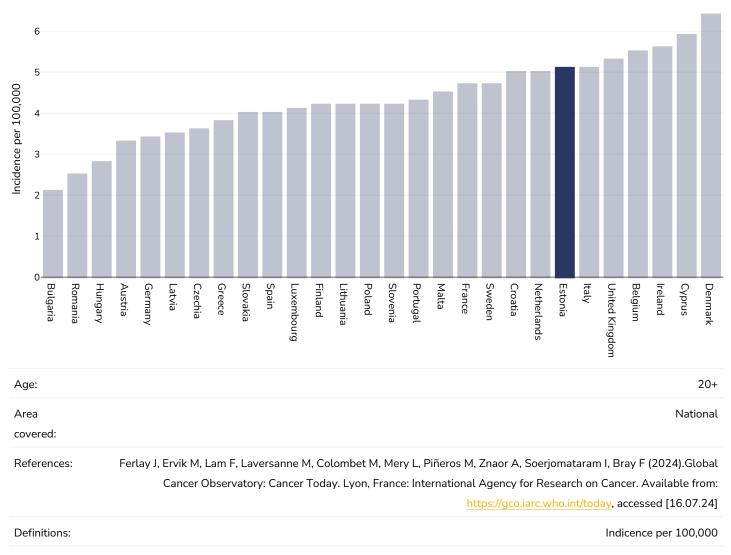


Multiple Myeloma

Men, 2022



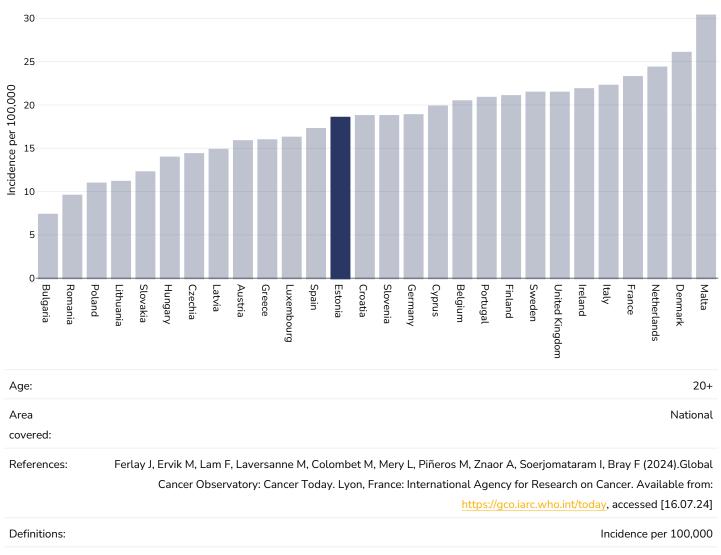




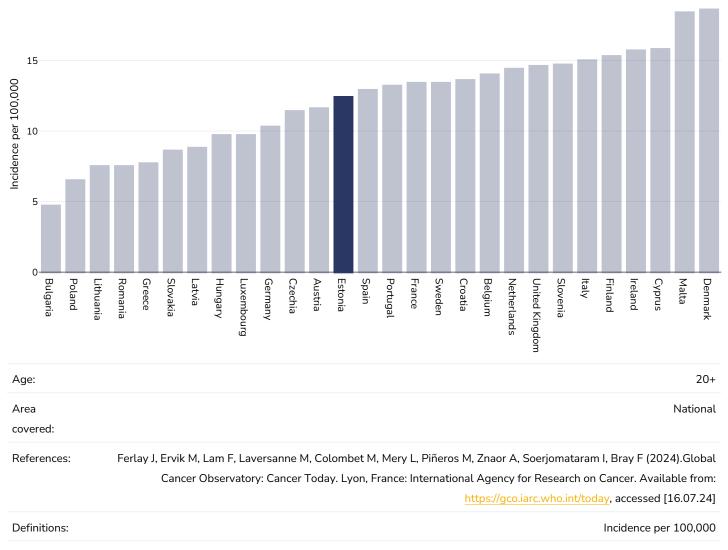


Non Hodgkin Lymphoma

Men, 2022

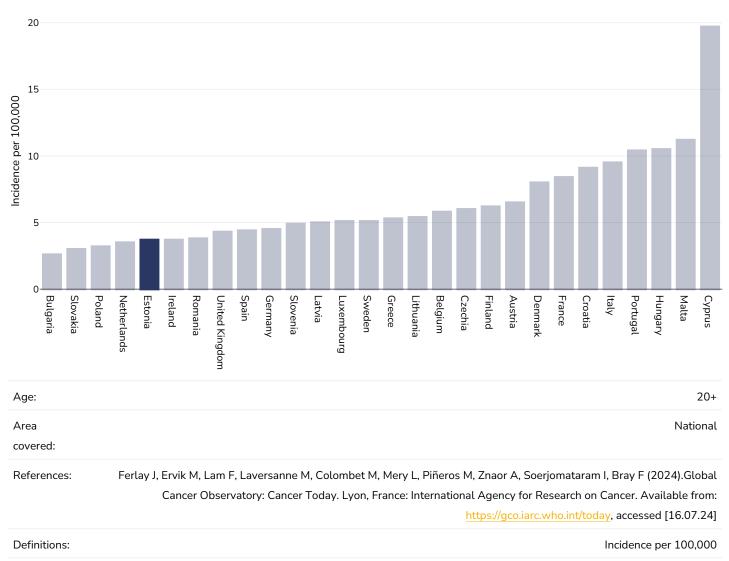




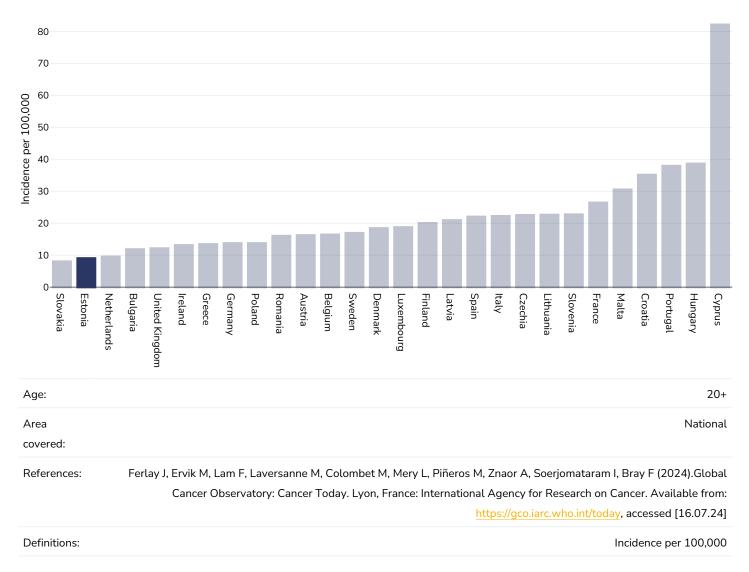


Thyroid Cancer

Men, 2022









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

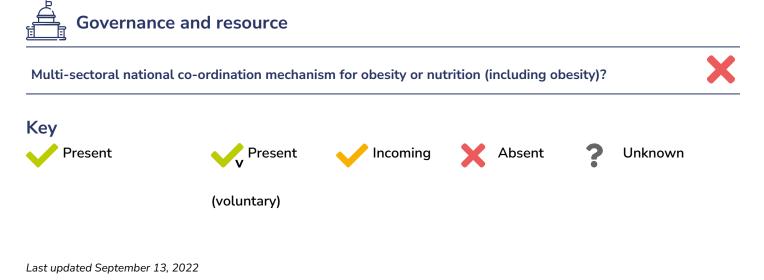
Is there mandatory nutrition labelling?	✓
Front-of-package labelling?	×
Back-of-pack nutrition declaration?	 ✓
Color coding?	×
Warning label?	×

Regulation and marketing	
Are there fiscal policies on unhealthy products?	\checkmark
Tax on unhealthy foods?	×
Tax on unhealthy drinks?	~
Are there fiscal policies on healthy products?	X
Subsidy on fruits?	X
Subsidy on vegetables?	X
Subsidy on other healthy products?	X
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)?	X
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?	X
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



National obesity strategy or nutrition and physical activity national strategy?	\checkmark
National obesity strategy?	×
National childhood obesity strategy?	×
Comprehensive nutrition strategy?	✓
Comprehensive physical activity strategy?	✓
Evidence-based dietary guidelines and/or RDAs?	 Image: A start of the start of
National target(s) on reducing obesity?	\checkmark
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?	\sim
Within 5 years?	✓



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