

Report card Uzbekistan

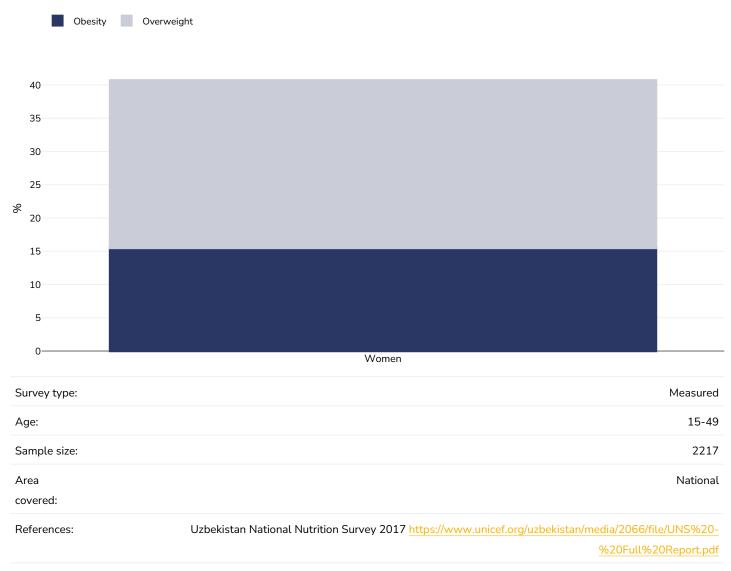


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Obesity prevalence

Women, 2017

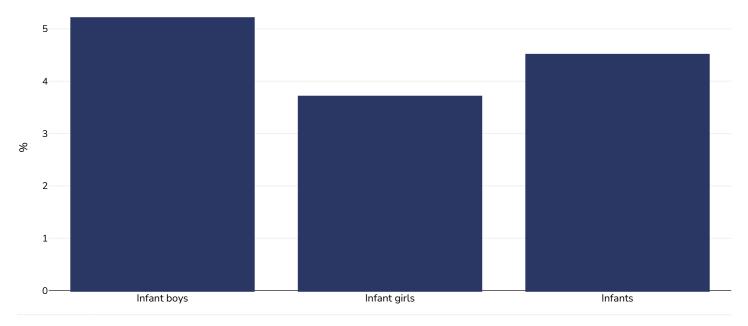


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Infants, 2021-2022

Overweight or obesity



Survey type:	Measured
Age:	0-5
Area	National
covered:	

References: State Committee of the Republic of Uzbekistan on Statistics and United Nations Children's Fund (UNICEF). 2022. 2021-2022

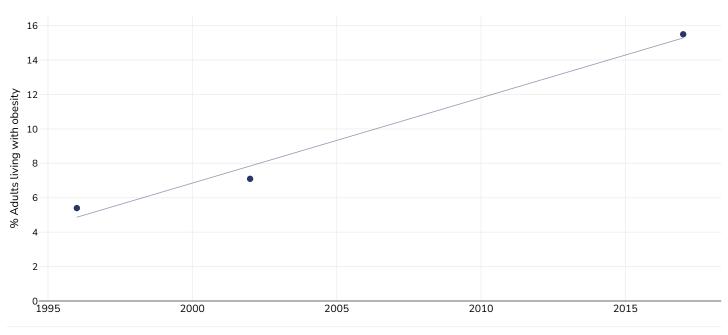
Uzbekistan Multiple Indicator Cluster Survey, Survey Findings Report. Republic of Uzbekistan, Tashkent: State Committee of the Republic of Uzbekistan on Statistics and United Nations Children's Fund (UNICEF)

Notes:	Infants
Definitions:	Weight for height
Cutoffs:	WHO



% Adults living with obesity in Uzbekistan 1996-2017

Obesity, Women



Survey Measured type:

References:

1996: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. EJCN (2000) 54:247-252

2002: Analytical and Information Center, Ministry of Health/Uzbekistan, State Department of Statistics, Ministry of Macroeconomics and Statistics/Uzbekistan, and ORC Macro. 2004. Uzbekistan Health Examination Survey 2002. Calverton,

Maryland, USA: ORC Macro.

2017: Uzbekistan National Nutrition Survey 2017 https://www.unicef.org/uzbekistan/media/2066/file/UNS%20-%20Full%20Report.pdf

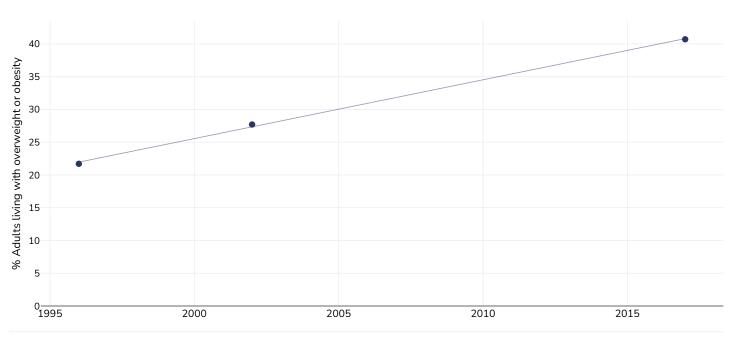
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

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



% Adults living with overweight or obesity in Uzbekistan 1996-2017

Overweight or obesity, Women



Survey Measured type:

References:

1996: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. EJCN (2000) 54:247-252

2002: Analytical and Information Center, Ministry of Health/Uzbekistan, State Department of Statistics, Ministry of Macroeconomics and Statistics/Uzbekistan, and ORC Macro. 2004. Uzbekistan Health Examination Survey 2002. Calverton,

Maryland, USA: ORC Macro.

2017: Uzbekistan National Nutrition Survey 2017 https://www.unicef.org/uzbekistan/media/2066/file/UNS%20- %20Full%20Report.pdf

Notes: Adults aged 15-49

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

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

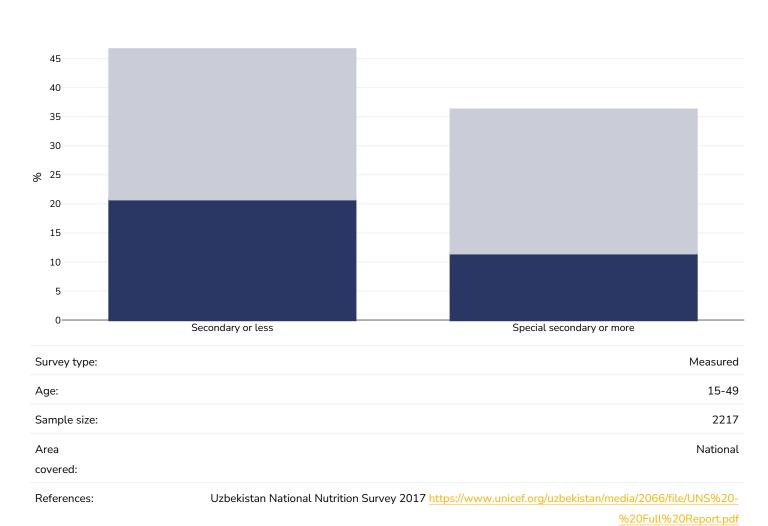


Overweight/obesity by education

Women, 2017

Notes:



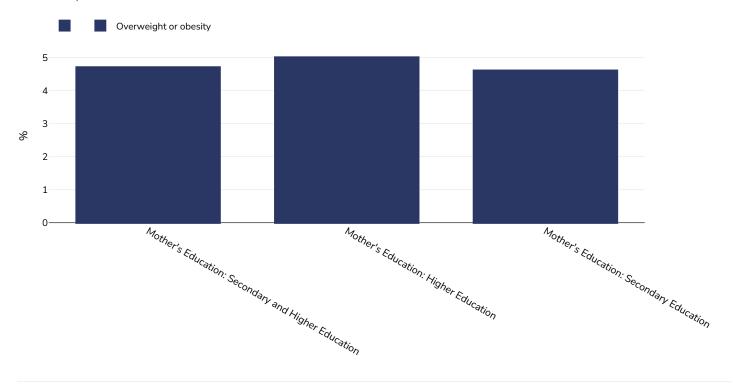


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

Non-pregnant women



Infants, 2021



Sample 5556 size:

References:

MICS: Uzbekistan multiple indicator cluster survey 2021-22

Notes:

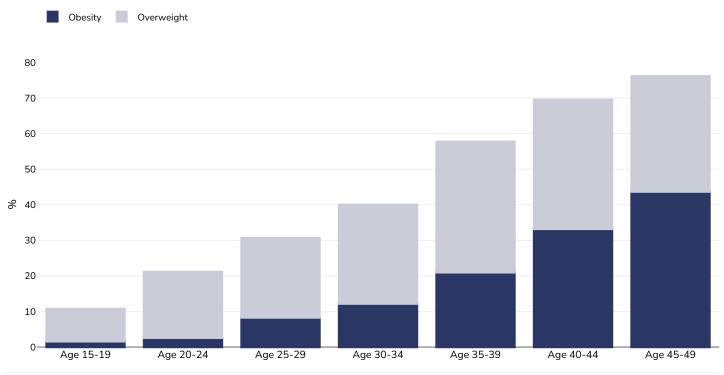
UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult https://data.unicef.org/resources/jme-2023-country-consultations/ Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions: =>+2SD



Overweight/obesity by age

Women, 2017



Survey type:	Measured
Sample size:	2217
Area covered:	National
References:	Uzbekistan National Nutrition Survey 2017 https://www.unicef.org/uzbekistan/media/2066/file/UNS%20- https://www.unicef.org/uzbekistan/media/2066/file/UNS%20- www.unicef.org/uzbekistan/media/2066/file/UNS%20- https://www.unicef.org/uzbekistan/media/2066/file/UNS%20- https://www.unicef.org/uzbekistan/media/2066/file/UNS%20- www.unicef.org/uzbekistan/media/2066/file/UNS%20-

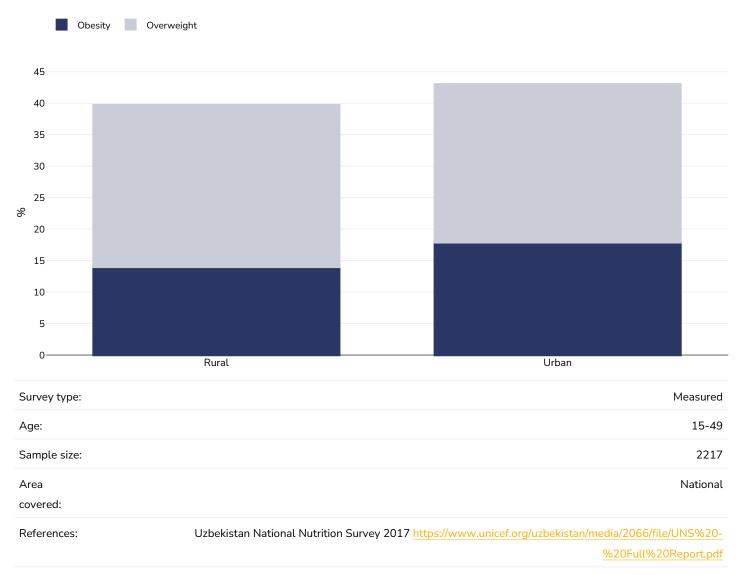
Notes: Non-pregnant women

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



Overweight/obesity by region

Women, 2017

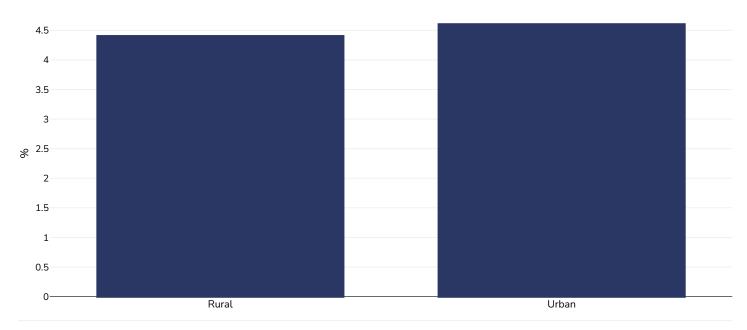


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Infants, 2021

Overweight or obesity



Sample 5556 size:

References:

MICS: Uzbekistan multiple indicator cluster survey 2021-22

Notes:

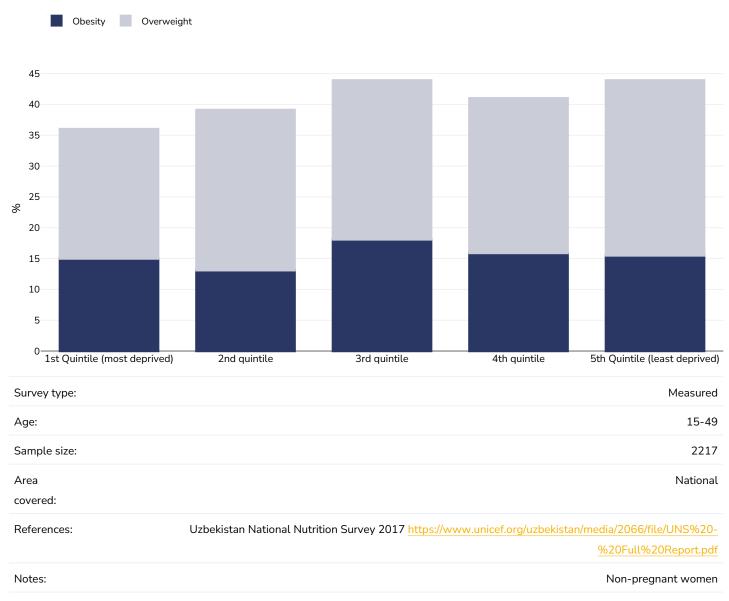
UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult https://data.unicef.org/resources/jme-2023-country-consultations/ Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions: =>+2SD



Overweight/obesity by socio-economic group

Women, 2017

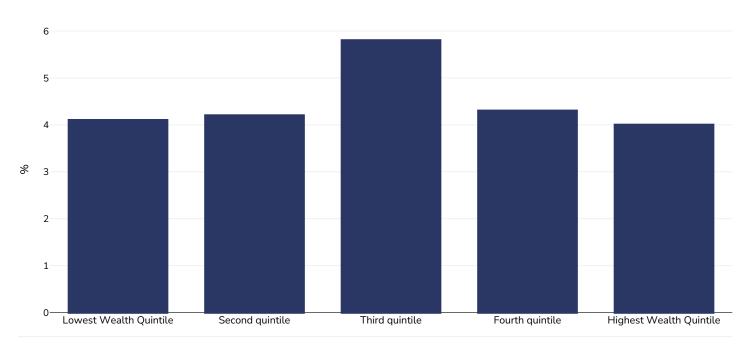


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Infants, 2021





Sample 5556

References:

size:

MICS: Uzbekistan multiple indicator cluster survey 2021-22

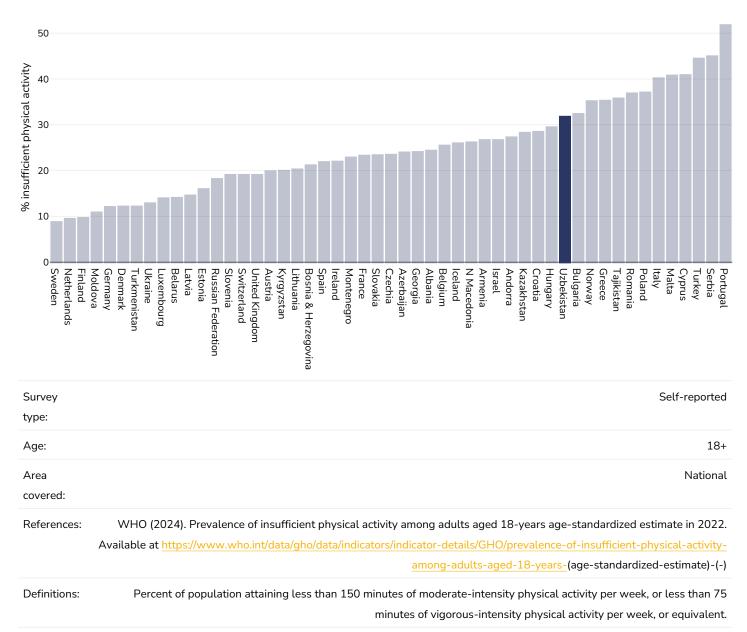
Notes:

UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult https://data.unicef.org/resources/jme-2023-country-consultations/ Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions: =>+2SD

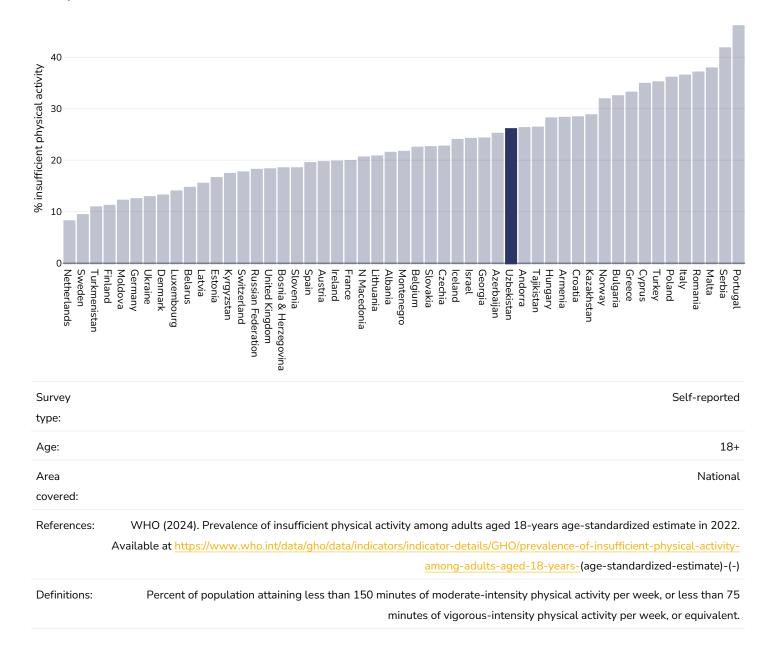


Insufficient physical activity



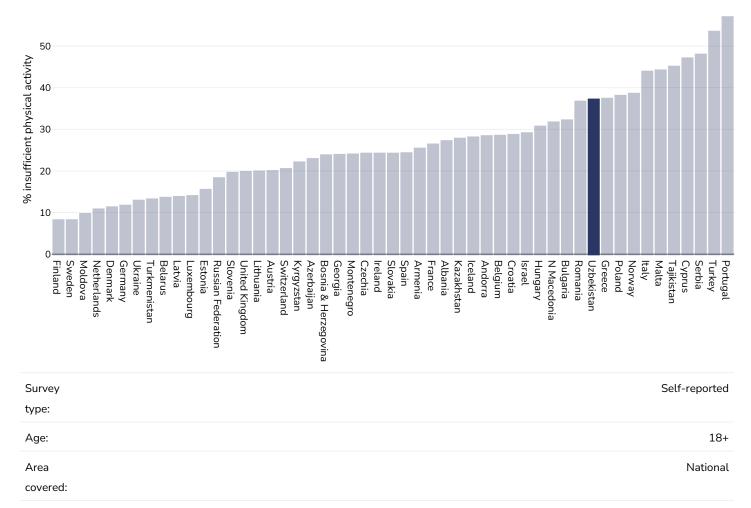


Men, 2022





Women, 2022



References: WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022.

Available at https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-

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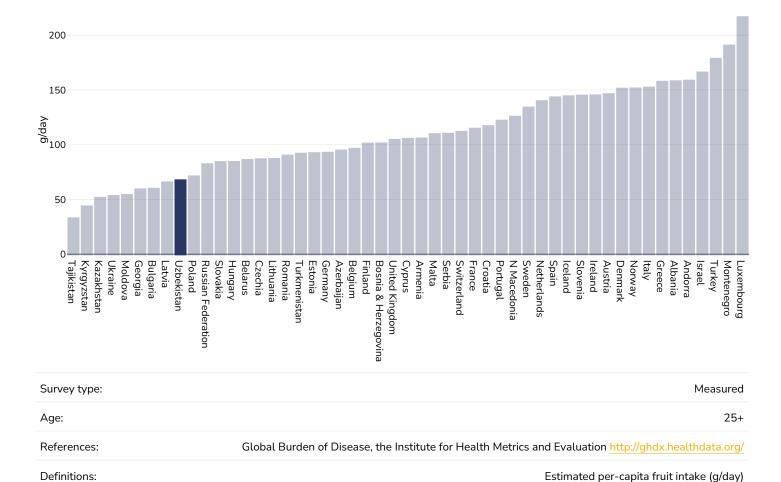
among-adults-aged-18-years-(age-standardized-estimate)-(-)

Definitions:

Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.

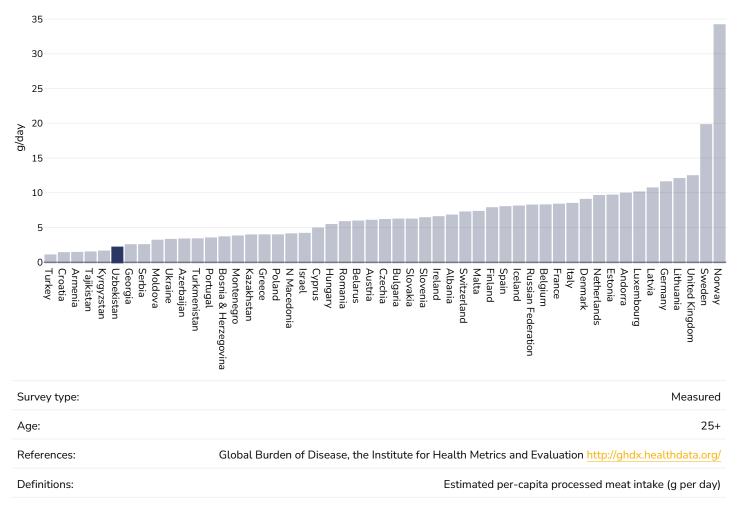


Estimated per capita fruit intake



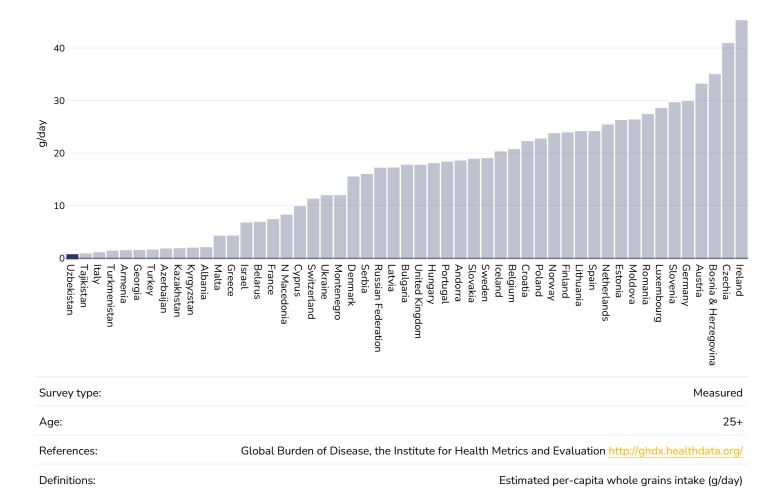


Estimated per-capita processed meat intake





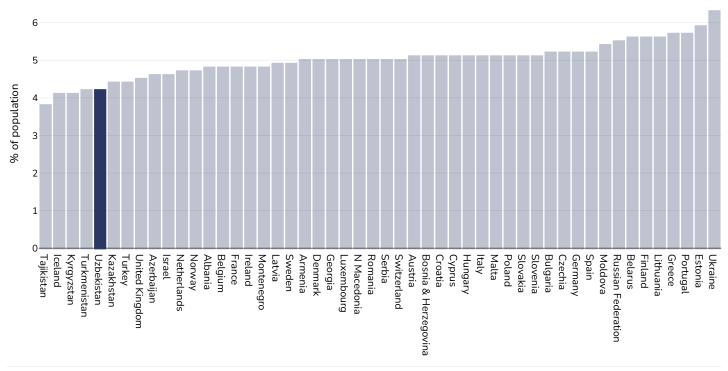
Estimated per capita whole grains intake





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

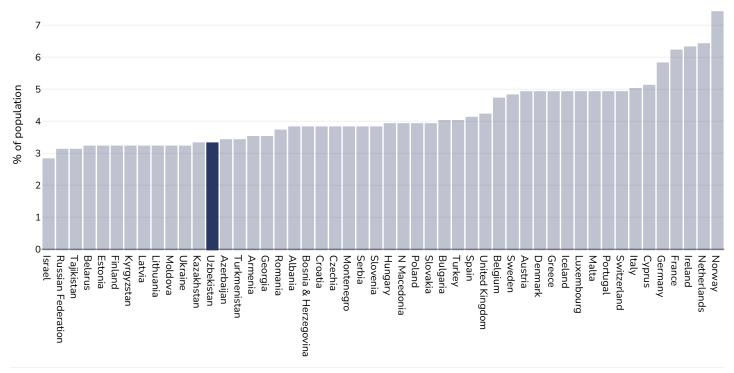
IGO.

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

% of population with anxiety disorders

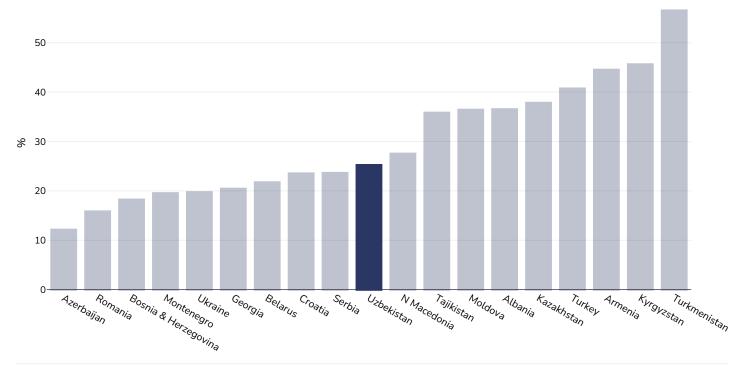
IGO.

Definitions:



% Infants exclusively breastfed 0-5 months

Infants, 1996-2021



References:

Uzbekistan multiple indicator cluster survey 2021-22

Notes:

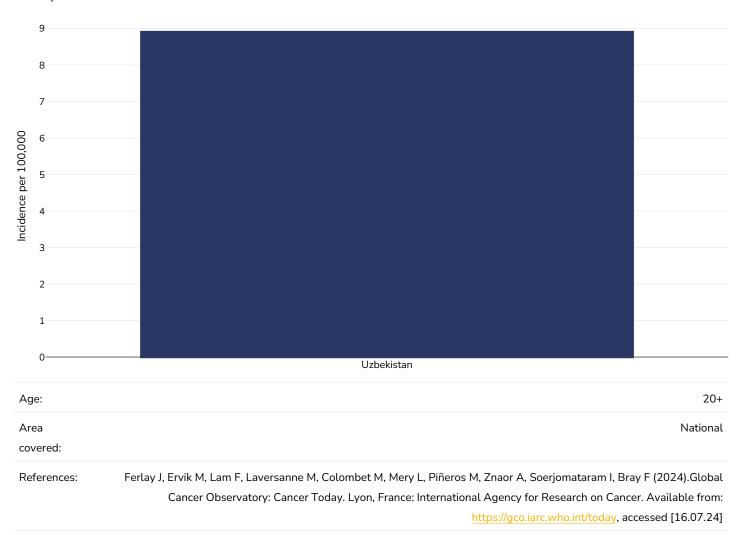
Full details are available. Original citation United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2023). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, October 2023.



Oesophageal cancer

Men, 2022

Definitions:



Indicence per 100,000



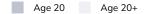
Women, 2022

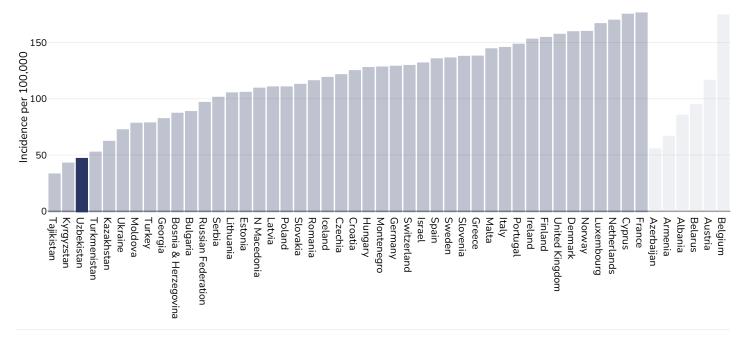




Breast cancer

Women, 2022





Area National

covered:

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

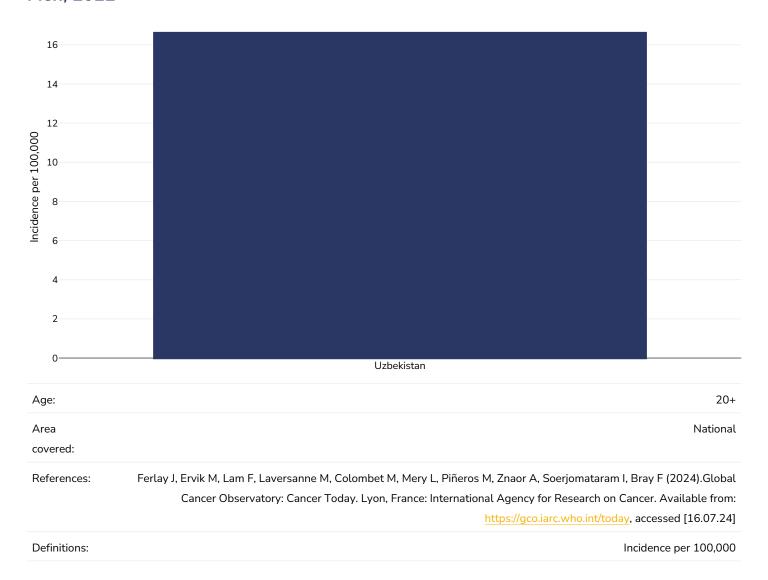
https://gco.iarc.who.int/today, accessed [16.07.24]

Definitions: Incidence per 100,000



Colorectal cancer

Men, 2022





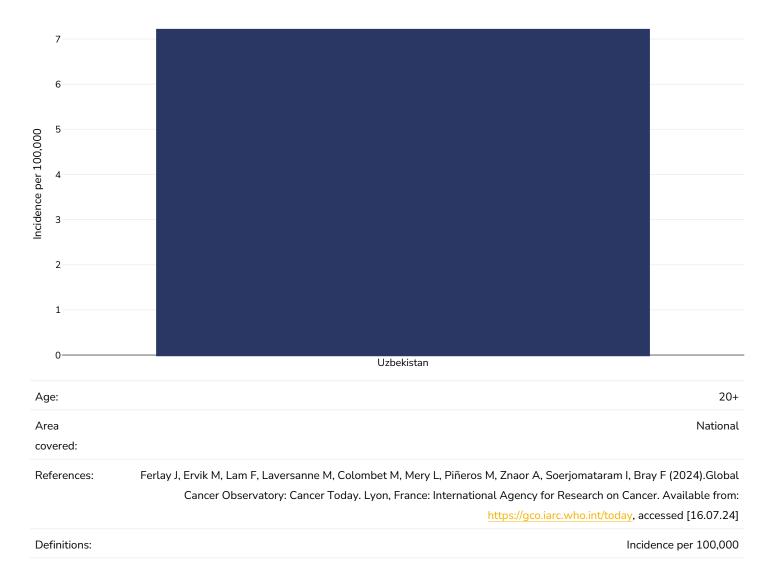
Women, 2022





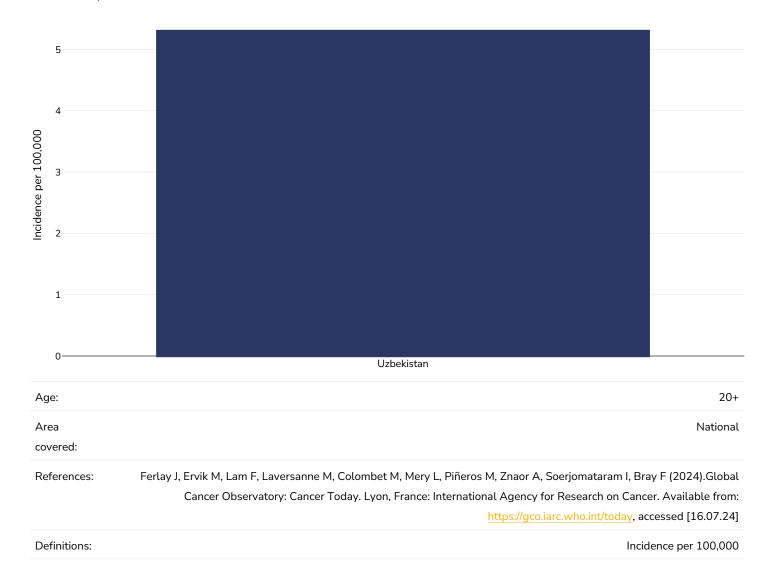
Pancreatic cancer

Men, 2022





Women, 2022





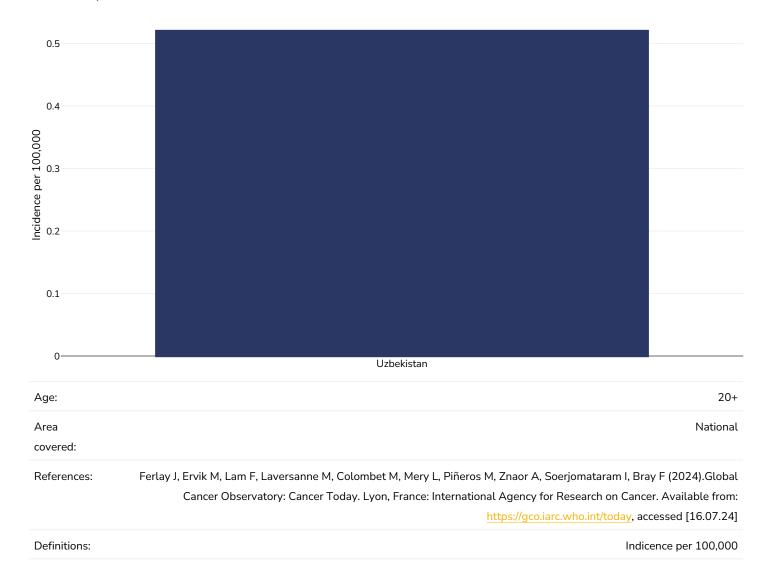
Gallbladder cancer

Men, 2022





Women, 2022

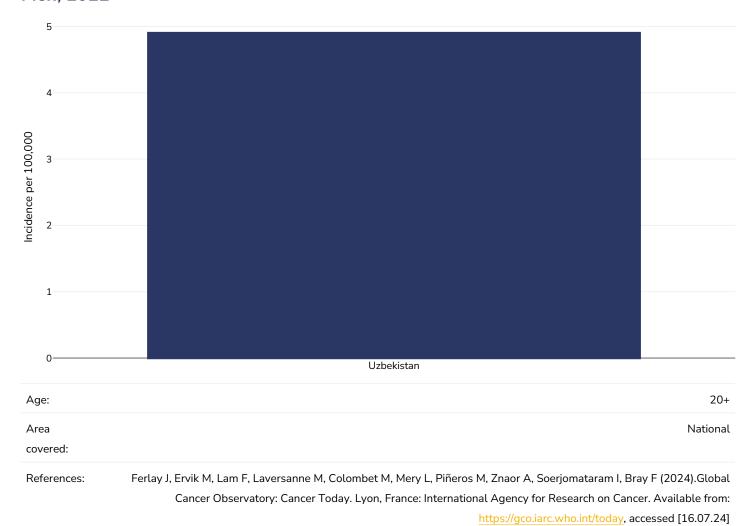




Kidney cancer

Men, 2022

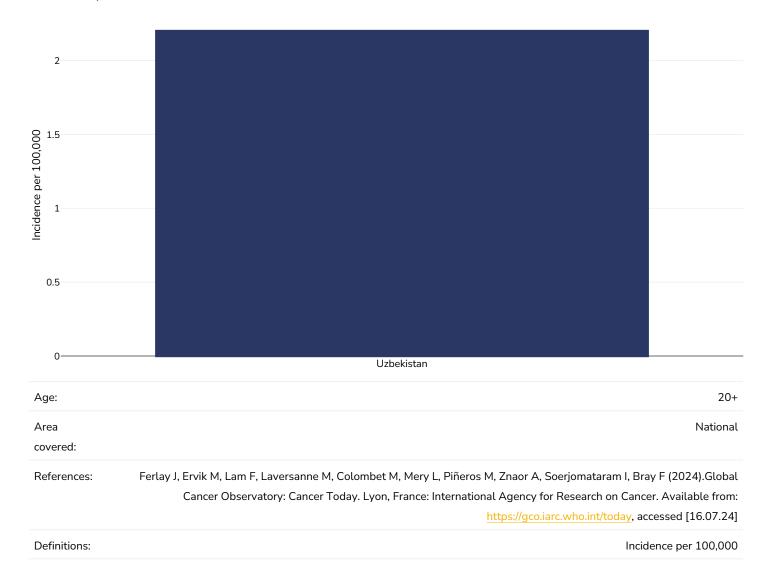
Definitions:



Incidence per 100,000



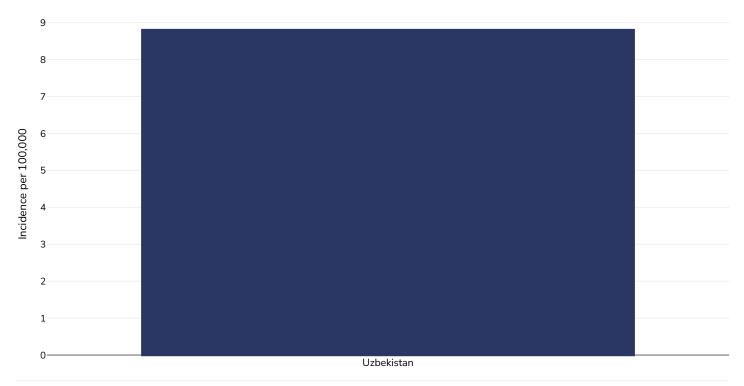
Women, 2022





Cancer of the uterus

Women, 2022



Age: 20+

References:

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

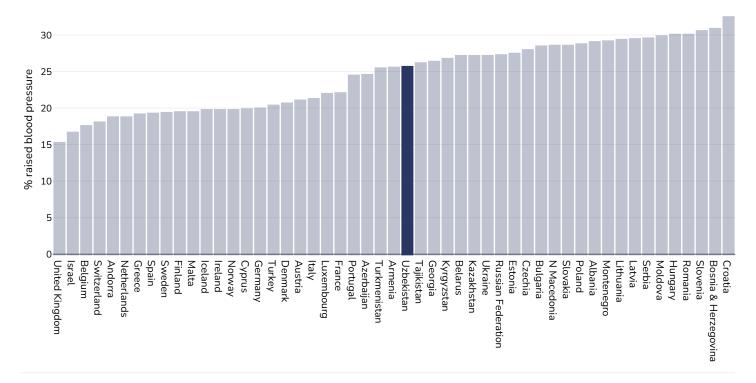
https://gco.iarc.who.int/today, accessed [16.07.24]

Definitions: Incidence per 100,000



Raised blood pressure

Adults, 2015



References:

Global Health Observatory data repository, World Health Organisation,

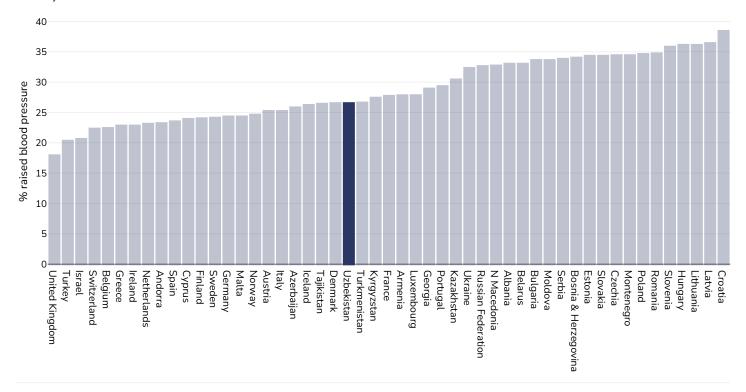
http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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



Men, 2015



References:

Global Health Observatory data repository, World Health Organisation,

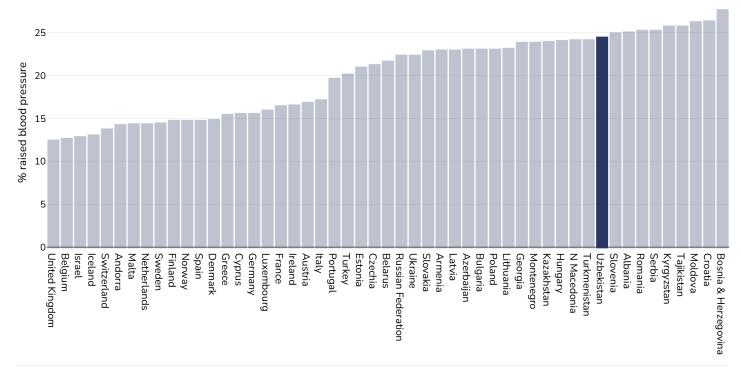
http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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



Women, 2015



References:

Global Health Observatory data repository, World Health Organisation,

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

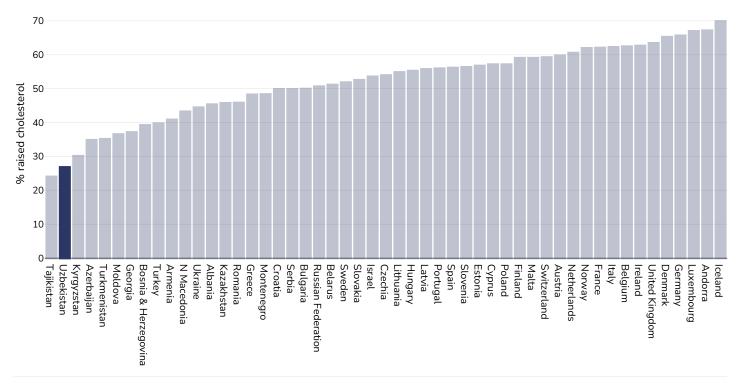
Definitions:

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



Raised cholesterol

Adults, 2008



References:

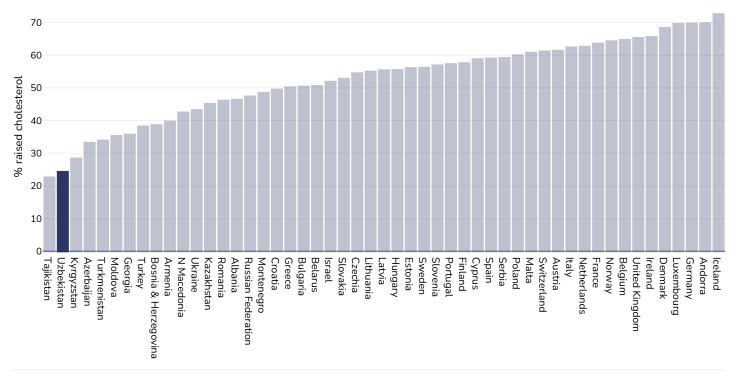
Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885

Definitions:

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



Men, 2008



References:

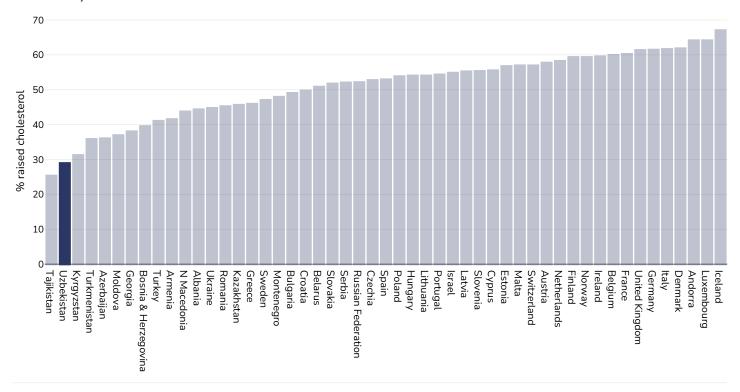
Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A885

Definitions:

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



Women, 2008



References:

 $Global\ Health\ Observatory\ data\ repository,\ World\ Health\ Organisation,\ \underline{http://apps.who.int/gho/data/node.main.A885}$

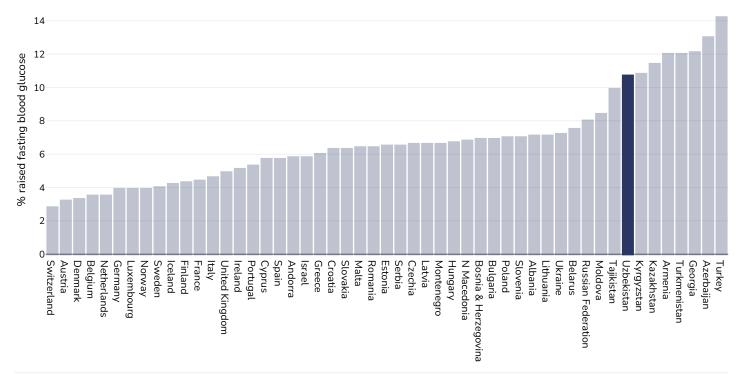
Definitions:

% 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,

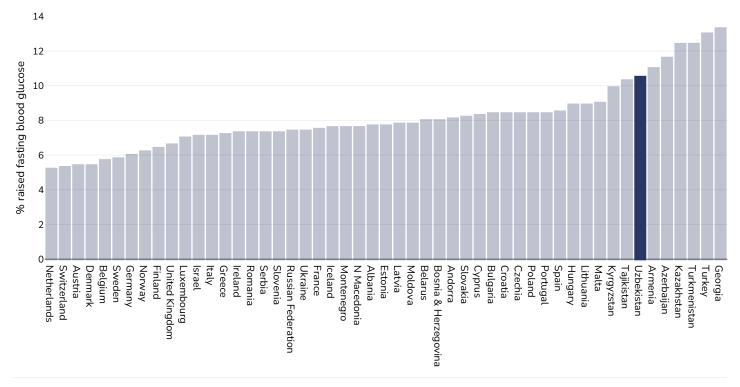
http://apps.who.int/gho/data/node.main.A869?lang=en

Definitions:

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



Women, 2014



References:

Global Health Observatory data repository, World Health Organisation,

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

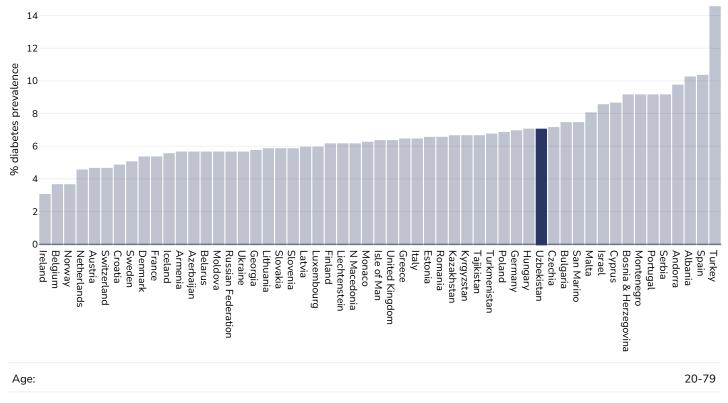
Definitions:

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



Diabetes prevalence

Adults, 2021



Area National

covered:

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

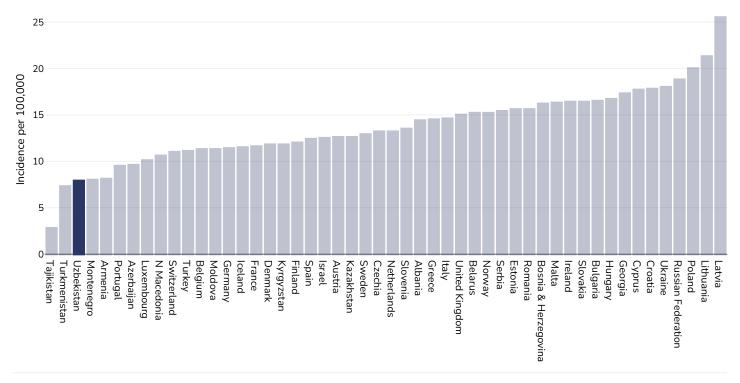
Belgium:International Diabetes Federation, 2021. http://www.diabetesatlas.org

Definitions: Age-adjusted comparative prevalence of diabetes, %



Ovarian Cancer

Women, 2022



Age: 20+

References:

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.who.int/today, accessed [16.07.24]

Definitions: Incidence per 100,000



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? Tax on unhealthy drinks? Are there fiscal policies on healthy products? Subsidy on fruits? 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)? Mandatory limit of trans fats on 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 unhealthy food/drinks to children? Are there any mandatory standards for food in schools? Are there any mandatory nutrient limits in any manufactured food products? Nutrition standards for public sector procurement?		
Tax on unhealthy drinks? Are there fiscal policies on healthy products? Subsidy on fruits? 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)? Mandatory limit of trans fats 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? 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?	Are there fiscal policies on unhealthy products?	X
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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
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?	Mandatory restriction on broadcast media?	×
Are there mandatory standards for food in schools? Are there any mandatory nutrient limits in any manufactured food products?	Mandatory restriction on non-broadcast media?	X
Are there any mandatory nutrient limits in any manufactured food products?	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?	X
National obesity strategy?	×
National childhood obesity strategy?	×
Comprehensive nutrition strategy?	×
Comprehensive physical activity strategy?	×
Evidence-based dietary guidelines and/or RDAs?	X
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)?	X
Key Present Present Absent Unknown	
(voluntary)	

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