

Report card Tajikistan



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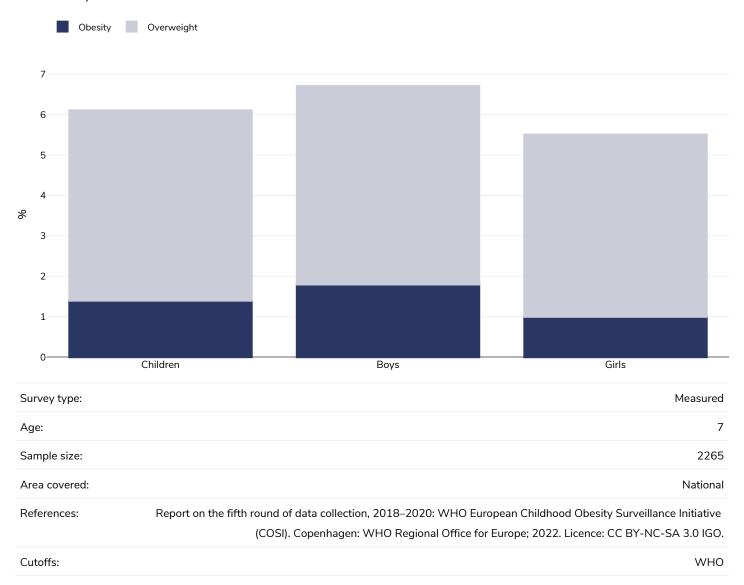
Obesity prevalence

Women, 2017





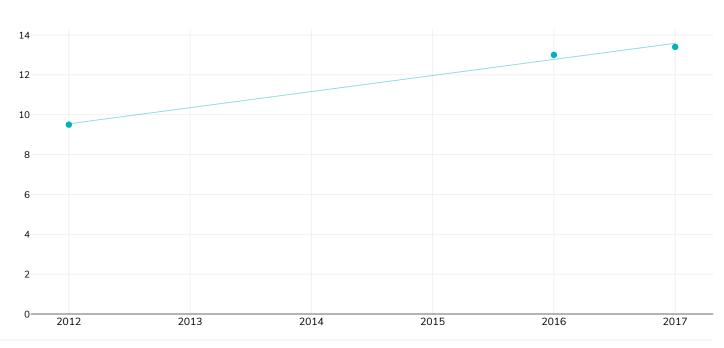
Children, 2018-2020





% Adults living with obesity, 2012-2017

Obesity, Women



Survey type: Measured

References:

2012: Statistical Agency under the President of the Republic of Tajikistan - SA/Tajikistan, Ministry of Health - MOH/Tajikistan, and ICF International. 2013. Tajikistan Demographic and Health Survey 2012. Dushanbe, Tajikistan: SA/Tajikistan, MOH/Tajikistan, and ICF International.

2016: Barth-Jaeggi, T., Zandberg, L., Bahruddinov, M., Kiefer, S., Rahmarulloev, S., & Wyss, K. (2020). Nutritional status of Tajik children and women: Transition towards a double burden of malnutrition. Maternal & child nutrition, 16(2), e12886.

https://doi.org/10.1111/mcn.12886

2017: Statistical Agency under the President of the Republic of Tajikistan, Ministry of Health and Social Protection of Population of the Republic of Tajikistan, and ICF. 2018. Tajikistan Demographic and Health Survey 2017. Dushanbe, Republic of Tajikistan, and Rockville, Maryland, USA: Statistical Agency under the President of the Republic of Tajikistan/SA, Ministry of Health and Social Protection of Population of the Republic of Tajikistan/MOHSP, and ICF..

https://www.dhsprogram.com/pubs/pdf/FR341/FR341.pdf

Notes: Adults aged 15-49

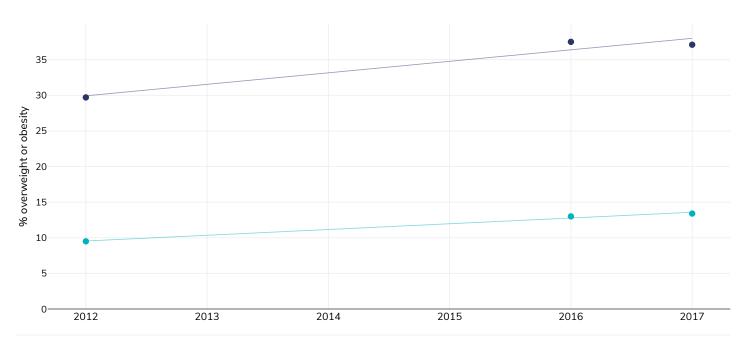
 $Unless \ otherwise \ noted, \ overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, \ obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$

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 obesity, 2012-2017

Obesity, Women
 Overweight or obesity, Women



Survey type: Measured

References:

2012: Statistical Agency under the President of the Republic of Tajikistan - SA/Tajikistan, Ministry of Health - MOH/Tajikistan, and ICF International. 2013. Tajikistan Demographic and Health Survey 2012. Dushanbe, Tajikistan: SA/Tajikistan, MOH/Tajikistan, and ICF International.

2016: Barth-Jaeggi, T., Zandberg, L., Bahruddinov, M., Kiefer, S., Rahmarulloev, S., & Wyss, K. (2020). Nutritional status of Tajik children and women: Transition towards a double burden of malnutrition. Maternal & child nutrition, 16(2), e12886.

https://doi.org/10.1111/mcn.12886

2017: Statistical Agency under the President of the Republic of Tajikistan, Ministry of Health and Social Protection of Population of the Republic of Tajikistan, and ICF. 2018. Tajikistan Demographic and Health Survey 2017. Dushanbe, Republic of Tajikistan, and Rockville, Maryland, USA: Statistical Agency under the President of the Republic of Tajikistan/SA, Ministry of Health and Social Protection of Population of the Republic of Tajikistan/MOHSP, and ICF..

https://www.dhsprogram.com/pubs/pdf/FR341/FR341.pdf

Notes: Adults aged 15-49

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

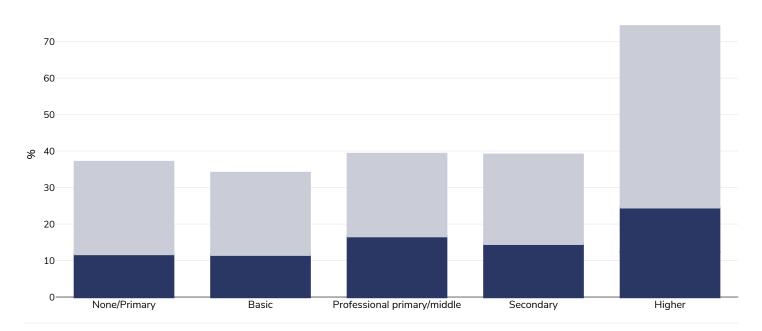
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



Overweight/obesity by education

Women, 2017





Survey type:	Measured
Age:	15-49
Sample size:	9677
Area covered:	National

References:

Statistical Agency under the President of the Republic of Tajikistan, Ministry of Health and Social Protection of Population of the Republic of Tajikistan, and ICF. 2018. Tajikistan Demographic and Health Survey 2017. Dushanbe, Republic of Tajikistan, and Rockville, Maryland, USA: Statistical Agency under the President of the Republic of Tajikistan/SA, Ministry of Health and Social Protection of Population of the Republic of Tajikistan/MOHSP, and ICF..

https://www.dhsprogram.com/pubs/pdf/FR341/FR341.pdf

Notes:

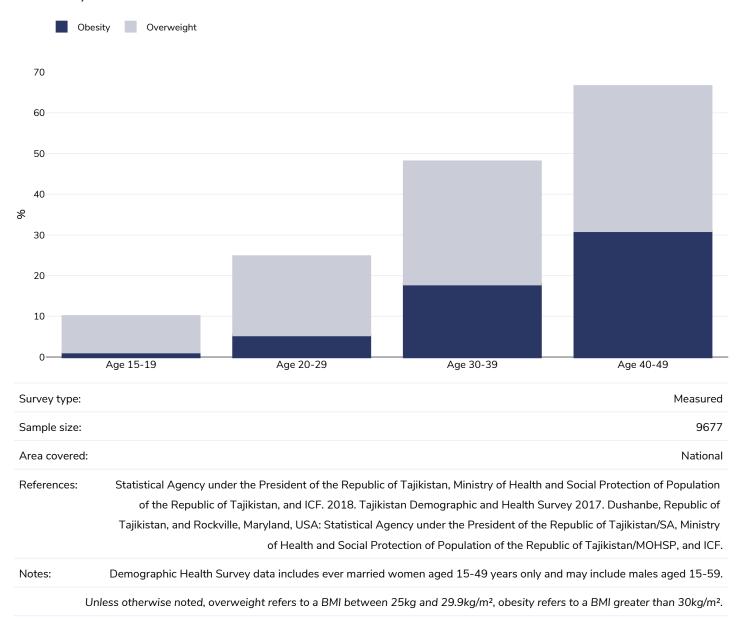
Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

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



Overweight/obesity by age

Women, 2017

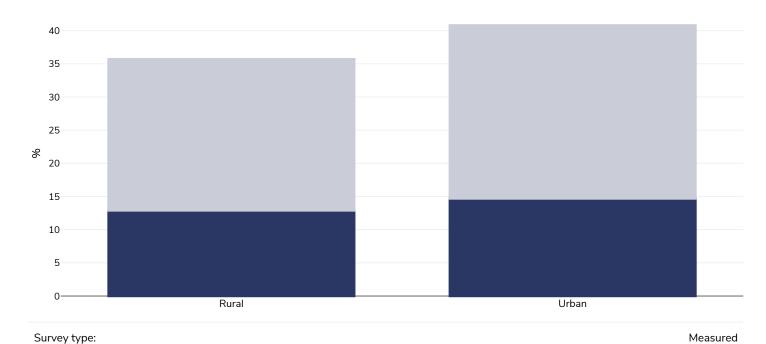




Overweight/obesity by region

Women, 2017





Survey type.	Predouted
Age:	15-49
Sample size:	9677
Area covered:	National
References:	Statistical Agency under the President of the Republic of Tajikistan, Ministry of Health and Social Protection of Population of the Republic of Tajikistan, and ICF. 2018. Tajikistan Demographic and Health Survey 2017. Dushanbe, Republic of Tajikistan, and Rockville, Maryland, USA: Statistical Agency under the President of the Republic of Tajikistan/SA, Ministry of Health and Social Protection of Population of the Republic of Tajikistan/MOHSP, and ICF.
Notes:	Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

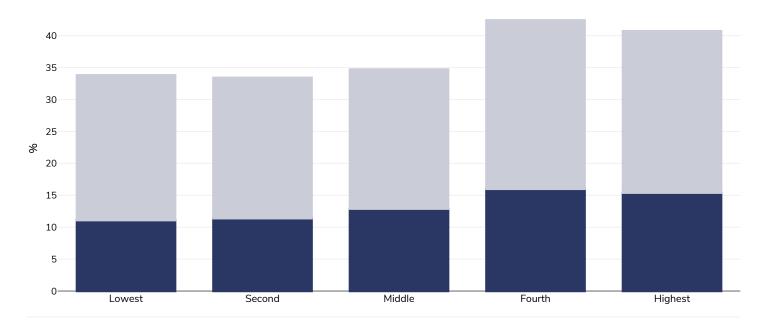
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Overweight/obesity by socio-economic group

Women, 2017





Survey type:	Measured
Age:	15-49
Sample size:	9677
Area covered:	National

References:

Statistical Agency under the President of the Republic of Tajikistan, Ministry of Health and Social Protection of Population of the Republic of Tajikistan, and ICF. 2018. Tajikistan Demographic and Health Survey 2017. Dushanbe, Republic of Tajikistan, and Rockville, Maryland, USA: Statistical Agency under the President of the Republic of Tajikistan/SA, Ministry of Health and Social Protection of Population of the Republic of Tajikistan/MOHSP, and ICF. Available at https://www.dhsprogram.com/pubs/pdf/FR341/FR341.pdf (last accessed 31.08.22)

Notes:

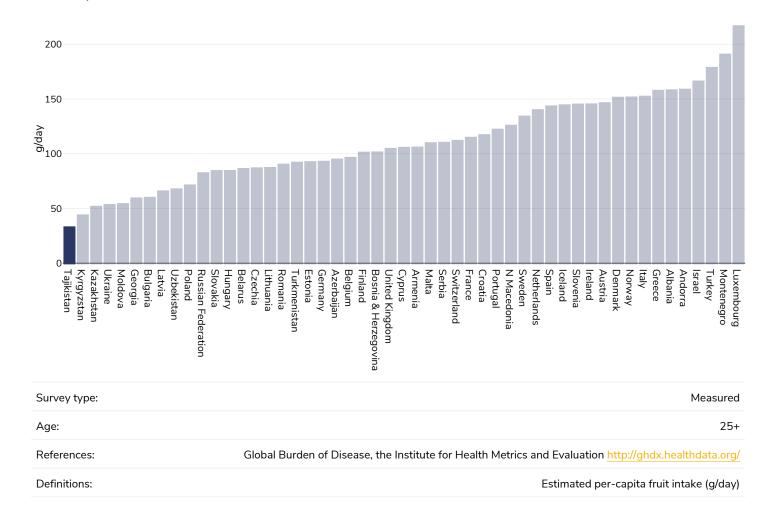
Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

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



Estimated per capita fruit intake

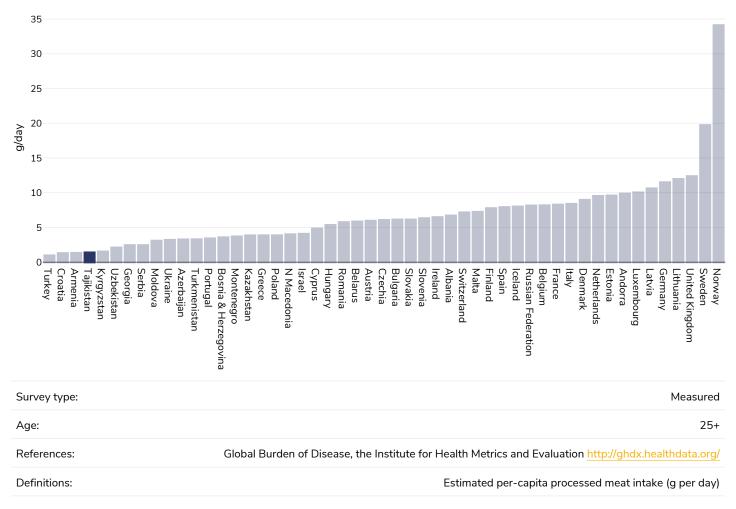
Adults, 2017





Estimated per-capita processed meat intake

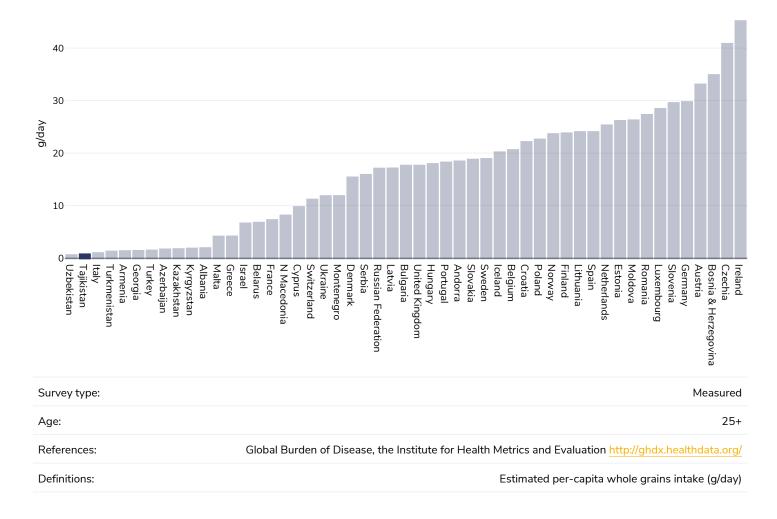
Adults, 2017





Estimated per capita whole grains intake

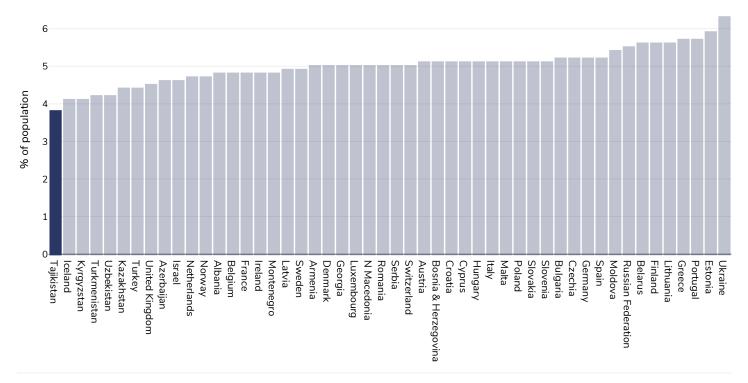
Adults, 2017





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.

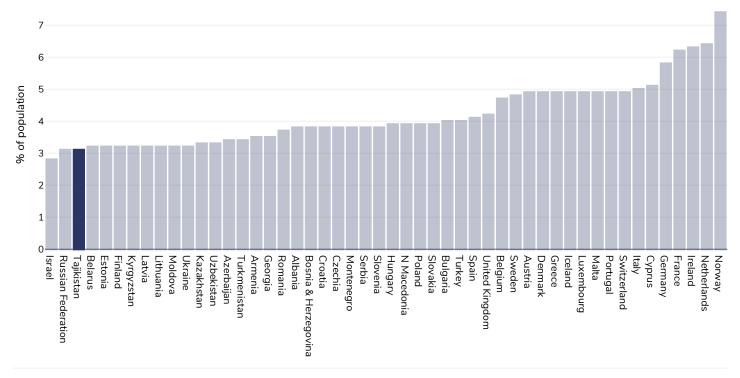
Definitions:

% 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.

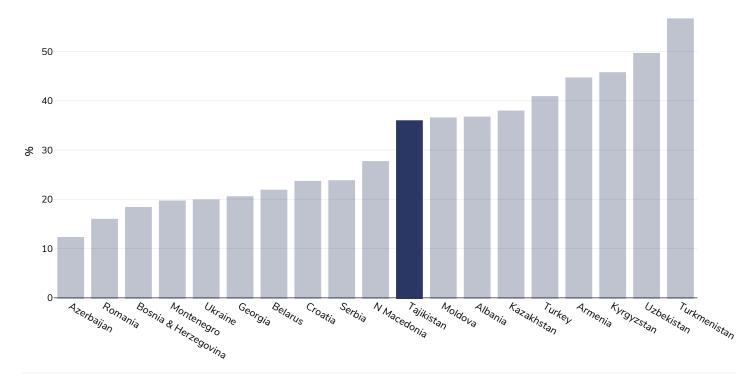
Definitions:

% of population with anxiety disorders



% Infants exclusively breastfed 0-5 months

Children, 1996-2019



Area covered: National

References:

Tajikistan Demographic and Health Survey 2017. Dushanbe, Republic of Tajikistan, and Rockville, Maryland, USA:

Statistical Agency under the President of the Republic of Tajikistan (SA)

Notes:

See UNICEF website for further survey information. Available at: https://data.unicef.org/resources/dataset/infant-young-child-feeding/ (last accessed 28.9.21) Citation: United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2021). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, September 2021.

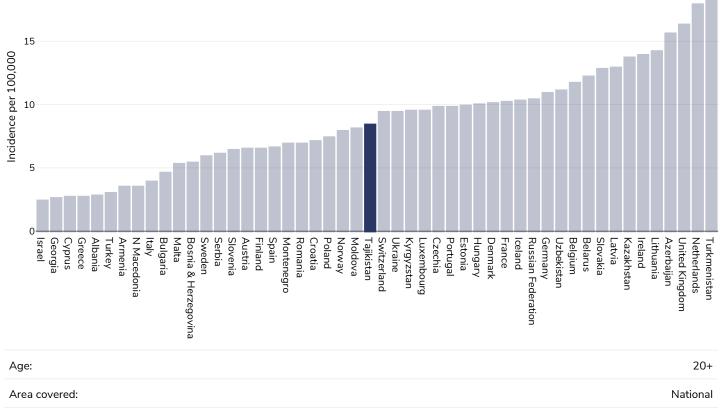
Definitions:

% exclusively breastfed 0-5 months



Oesophageal cancer

Men, 2020



References:

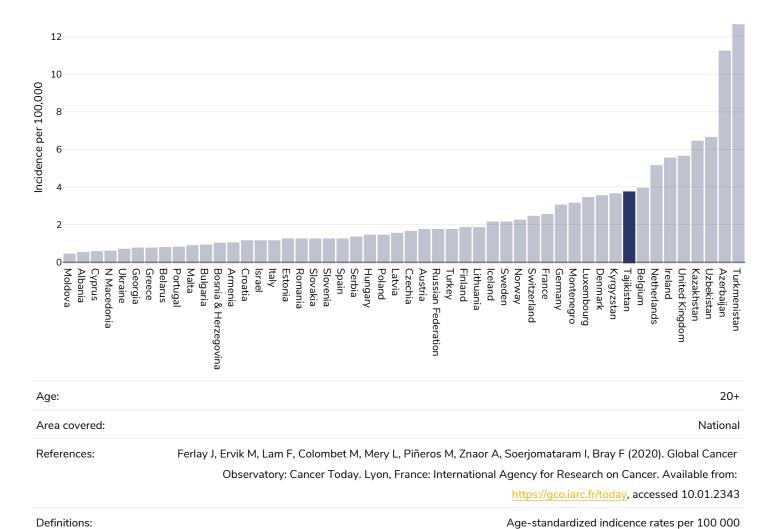
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2343

Definitions:

Age-standardized indicence rates per 100 000

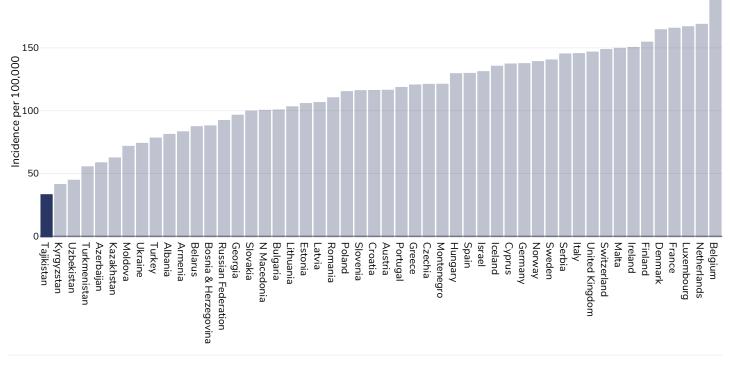






Breast cancer

Women, 2020



Age: 20+

Area covered: National

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:

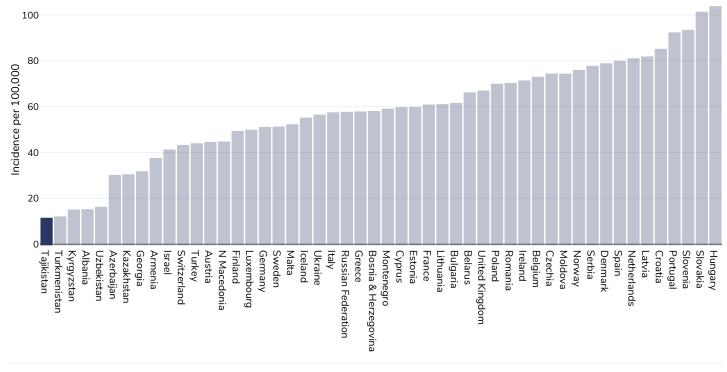
https://gco.iarc.fr/today, accessed 10.01.2343

Definitions: Age-standardized indicence rates per 100 000



Colorectal cancer

Men, 2020



Age: 20+

Area covered: National

References:

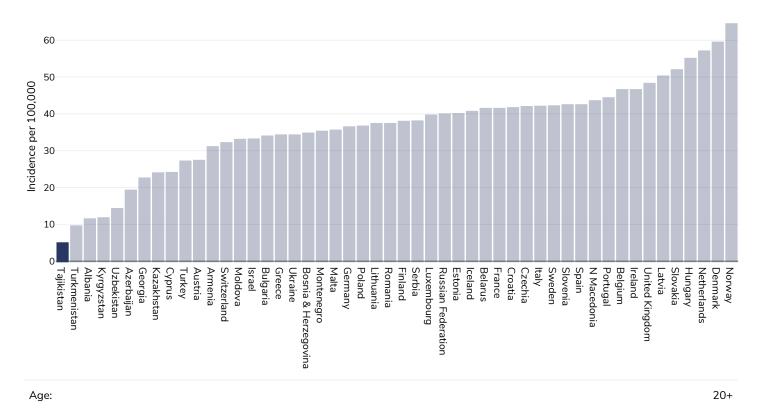
Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2343

Definitions:

Age-standardized indicence rates per 100 000





Area covered: National

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 10.01.2343

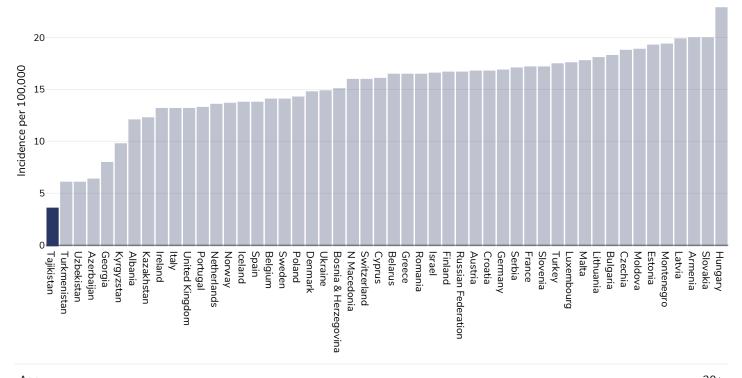
Definitions:

Age-standardized indicence rates per 100 000



Pancreatic cancer

Men, 2020



Age: 20+

Area covered: National

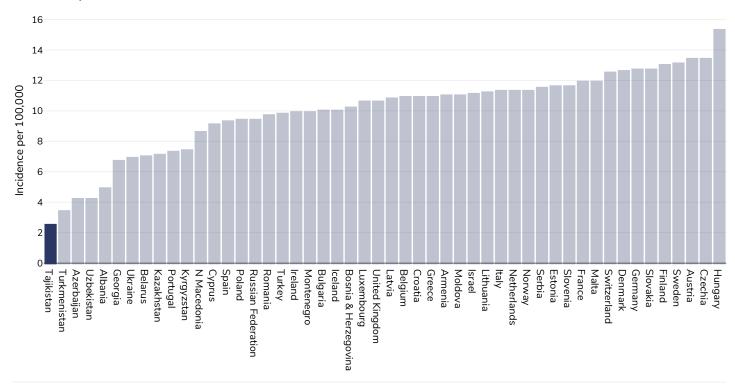
References: Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer

Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from:

https://gco.iarc.fr/today, accessed 10.01.2343

Definitions: Age-standardized indicence rates per 100 000





Age: 20+

Area covered: National

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 10.01.2343

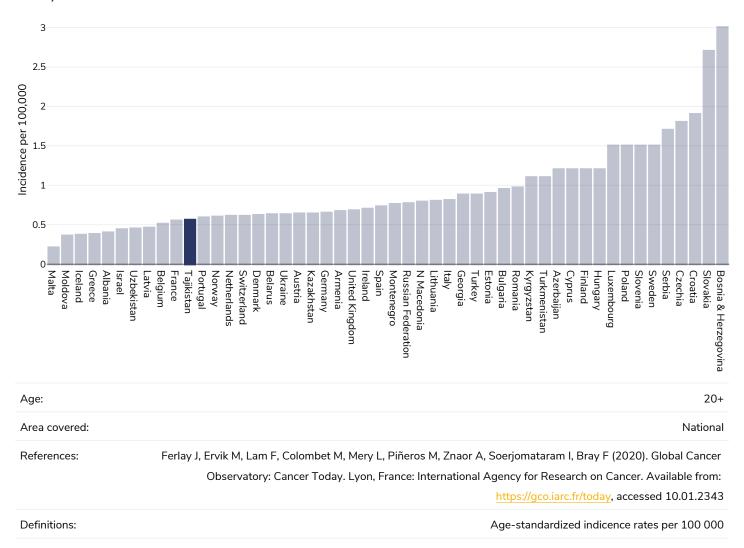
Definitions:

Age-standardized indicence rates per 100 000

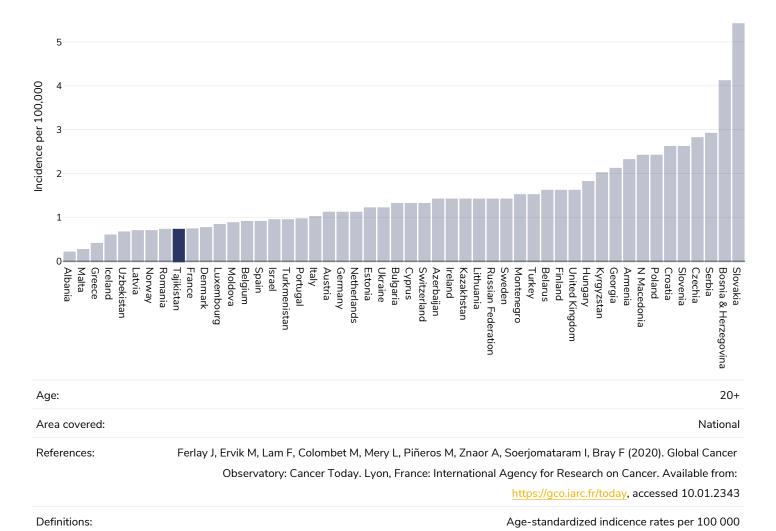


Gallbladder cancer

Men, 2020



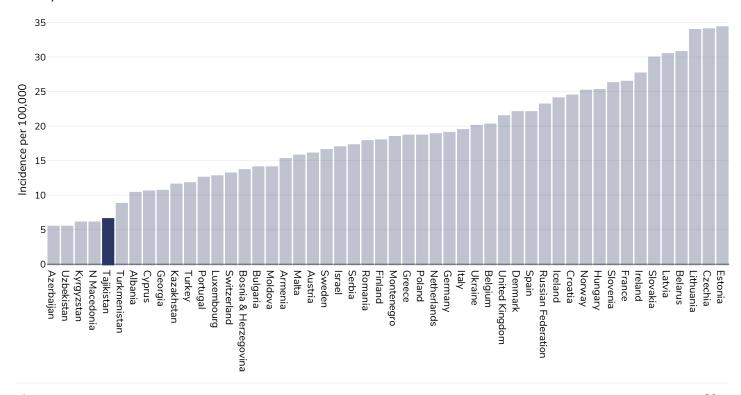






Kidney cancer

Men, 2020



Age: 20+

Area covered: National

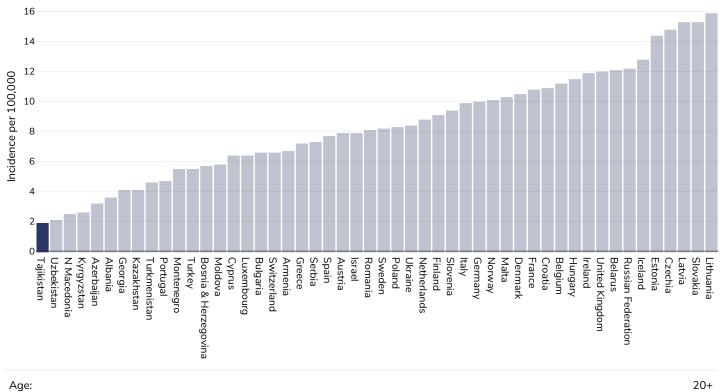
References:

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 10.01.2343

Definitions: Age-standardized indicence rates per 100 000





References:

Area covered:

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 10.01.2343

National

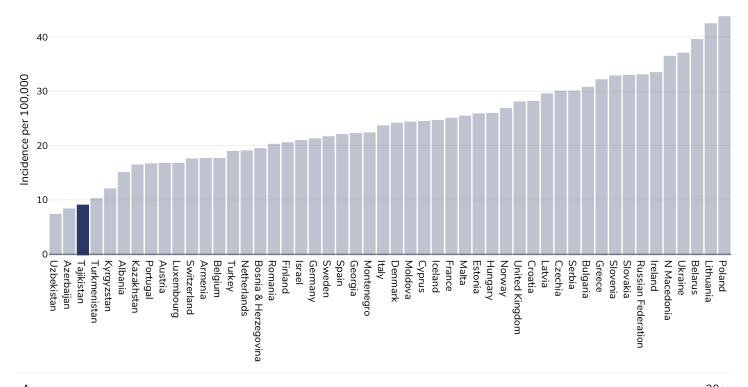
Definitions:

Age-standardized indicence rates per 100 000



Cancer of the uterus

Women, 2020



Age: 20+

Area covered: National

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 10.01.2343

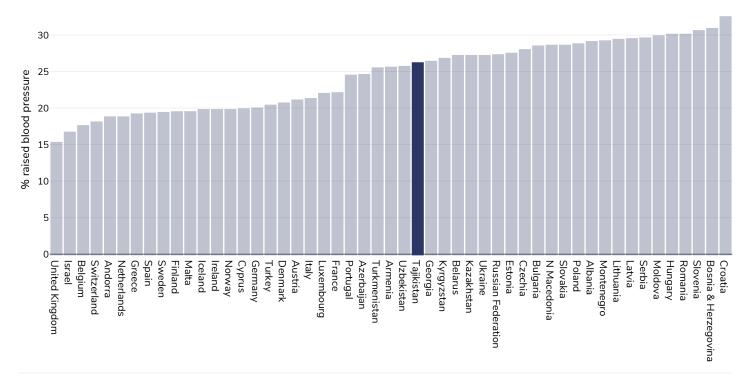
Definitions:

Age-standardized indicence rates per 100 000



Raised blood pressure

Adults, 2015



References:

Global Health Observatory data repository, World Health Organisation,

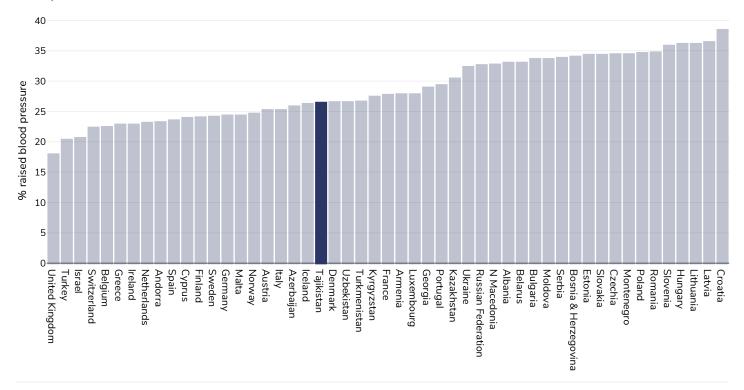
http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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



Men, 2015



References:

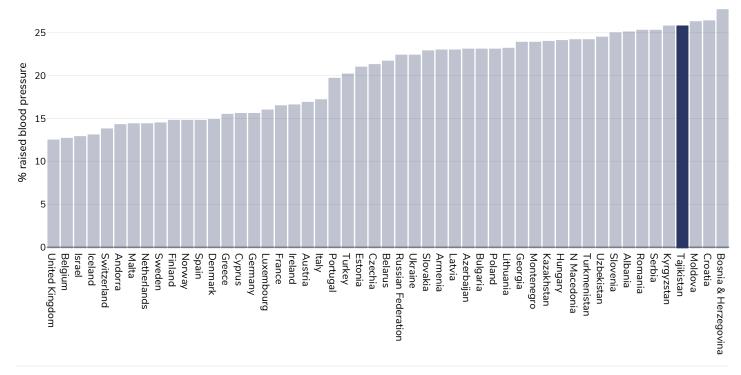
Global Health Observatory data repository, World Health Organisation,

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

Definitions:

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





References:

Global Health Observatory data repository, World Health Organisation,

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

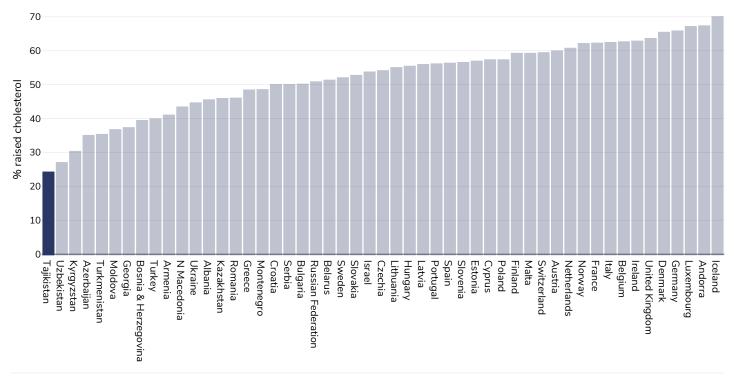
Definitions:

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,

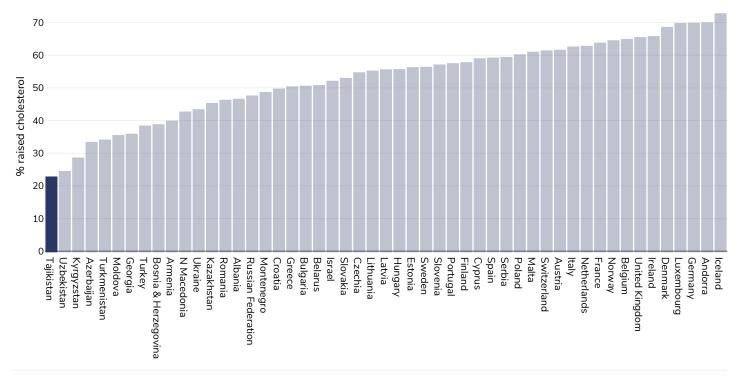
http://apps.who.int/gho/data/node.main.A885

Definitions:

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



Men, 2008



References:

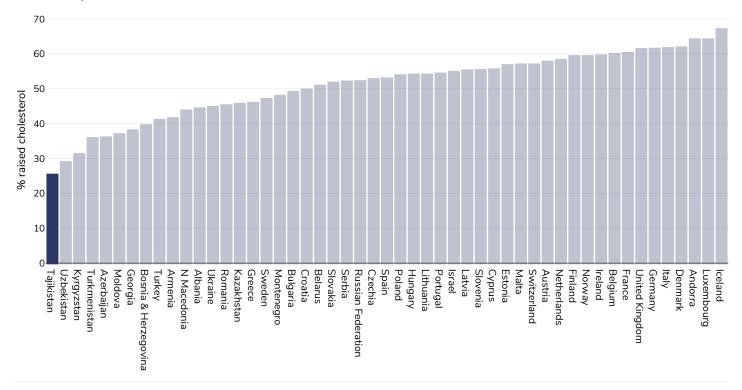
Global Health Observatory data repository, World Health Organisation,

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

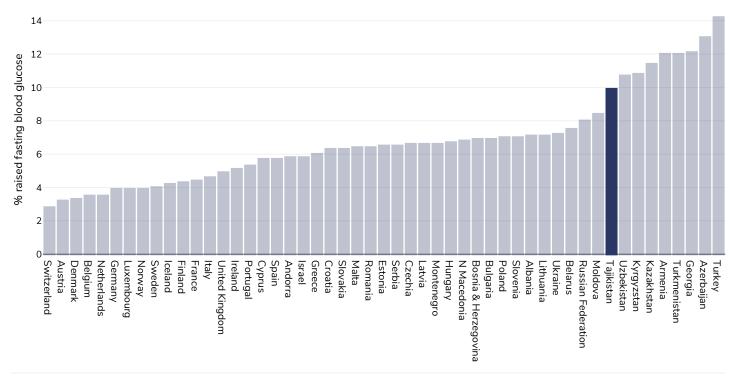
Definitions:

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



Raised fasting blood glucose

Men, 2014



References:

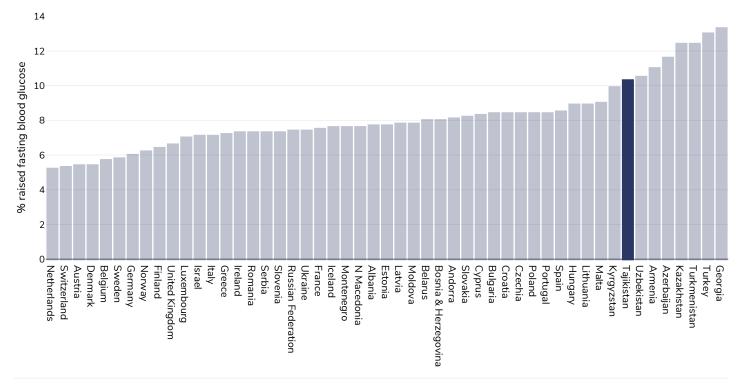
Global Health Observatory data repository, World Health Organisation,

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

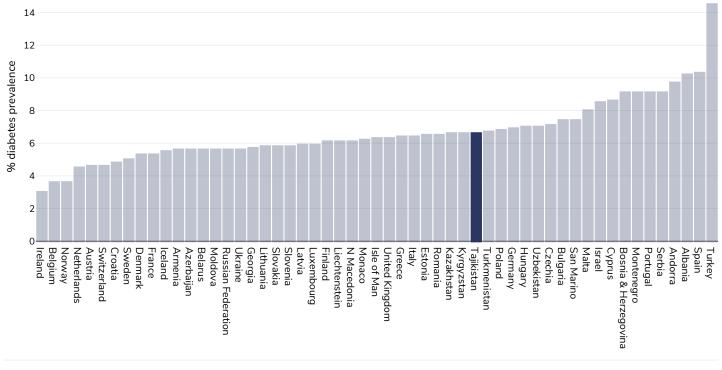
Definitions:

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



Diabetes prevalence

Adults, 2021



Age: 20-79

Area covered: National

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

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 foods?	X
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)?	X
Mandatory limit of trans fats in place (all settings)?	X
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?	X
Mandatory restriction on non-broadcast media?	X
Voluntary policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	X
Are there mandatory standards for food in schools?	X
Are there any mandatory nutrient limits in any manufactured food products?	×
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?	X
Comprehensive physical activity strategy?	X
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	











Unknown

Last updated September 13, 2022

PDF created on March 6, 2024