

Turkey



Country report card - adults

This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity for adults. Where available, data on common and relevant obesity drivers and comorbidities are also presented.

View the latest version of this report on the Global Obesity Observatory at https://data.worldobesity.org/country/turkey-219/.

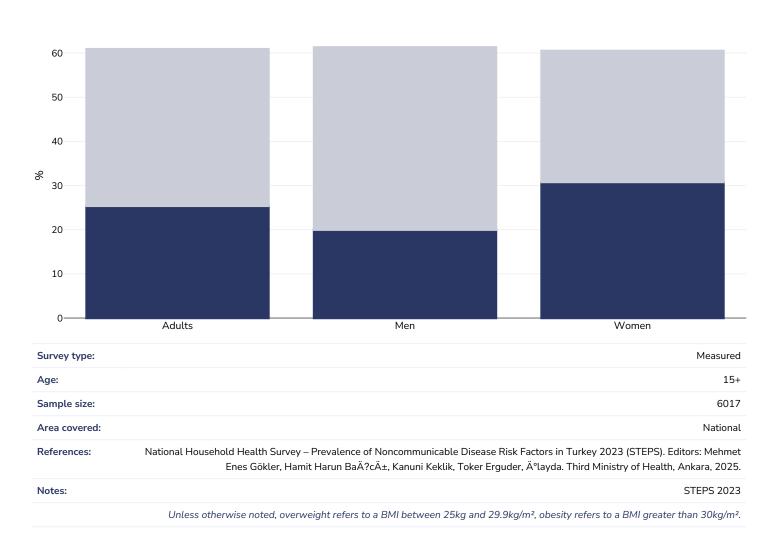


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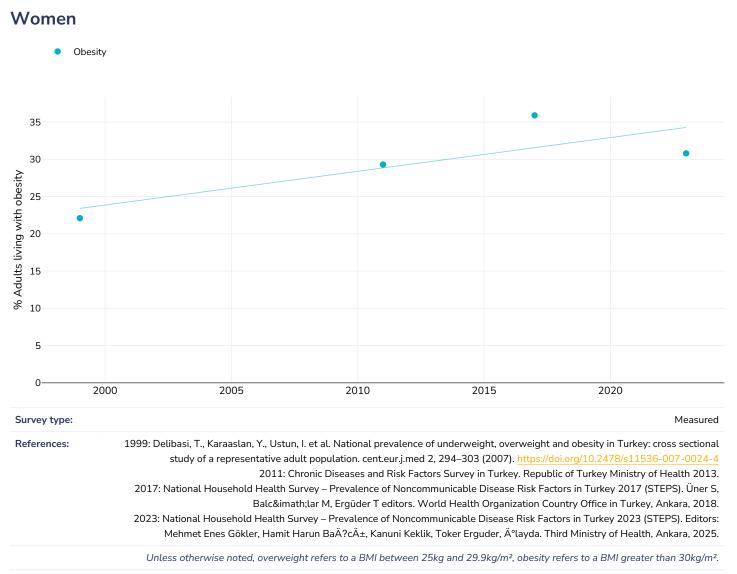
Obesity prevalence

Obesity Overweight





% Adults living with obesity in Turkey 1999-2023

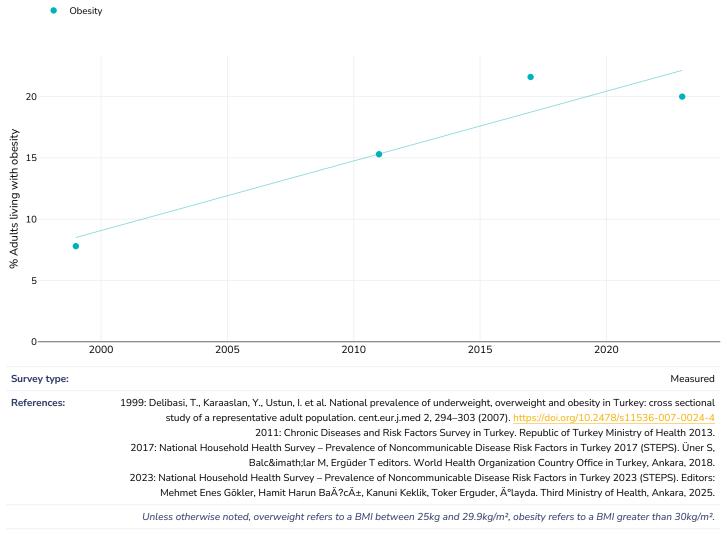


Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.

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Men



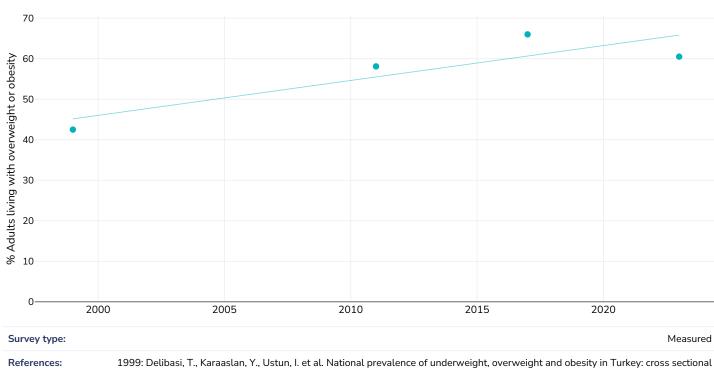
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



% Adults living with overweight or obesity in Turkey 1999-2023

Women

• Overweight or obesity



1999: Delibasi, T., Karaaslan, Y., Ustun, I. et al. National prevalence of underweight, overweight and obesity in Turkey: cross sectional study of a representative adult population. cent.eur.j.med 2, 294–303 (2007). https://doi.org/10.2478/s11536-007-0024-4

2011: Chronic Diseases and Risk Factors Survey in Turkey. Republic of Turkey Ministry of Health 2013.
2017: National Household Health Survey – Prevalence of Noncommunicable Disease Risk Factors in Turkey 2017 (STEPS). Üner S, Balcılar M, Ergüder T editors. World Health Organization Country Office in Turkey, Ankara, 2018.
2023: National Household Health Survey – Prevalence of Noncommunicable Disease Risk Factors in Turkey 2023 (STEPS). Editors: Mehmet Enes Gökler, Hamit Harun BaÄ?cı, Kanuni Keklik, Toker Erguder, İlayda. Third Ministry of Health, Ankara, 2025.

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

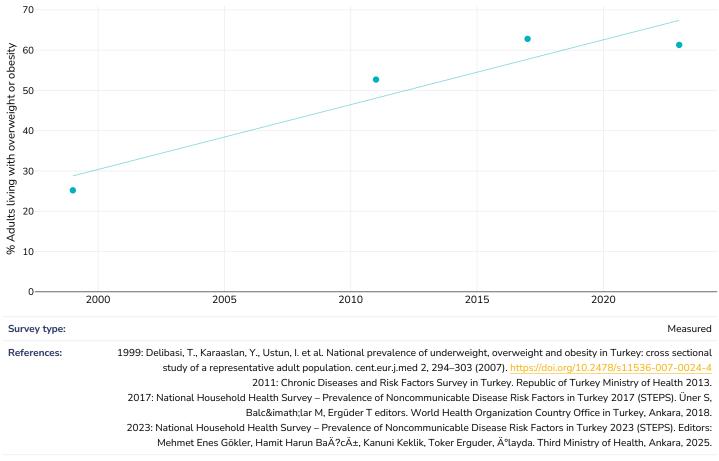
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.





Men

Overweight or obesity



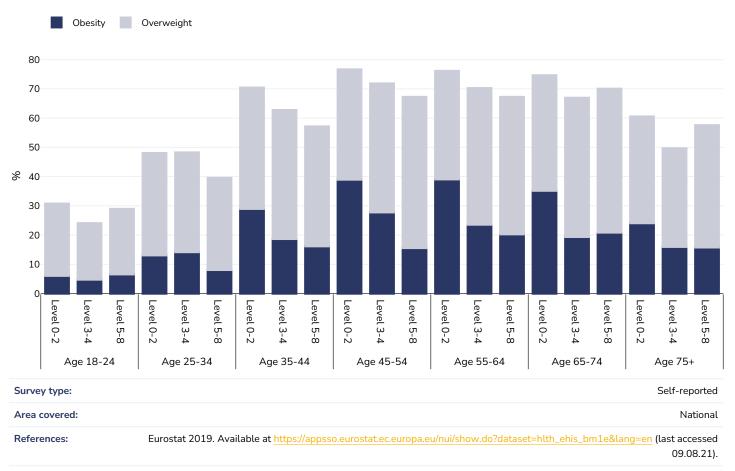
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

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.

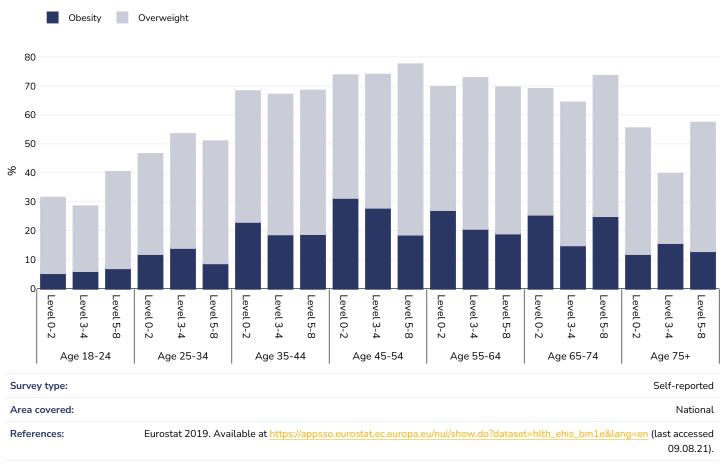


Overweight/obesity by age and education

Adults, 2019

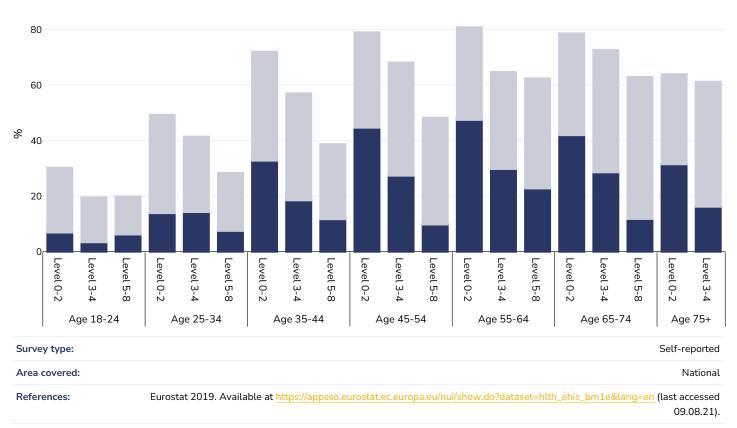








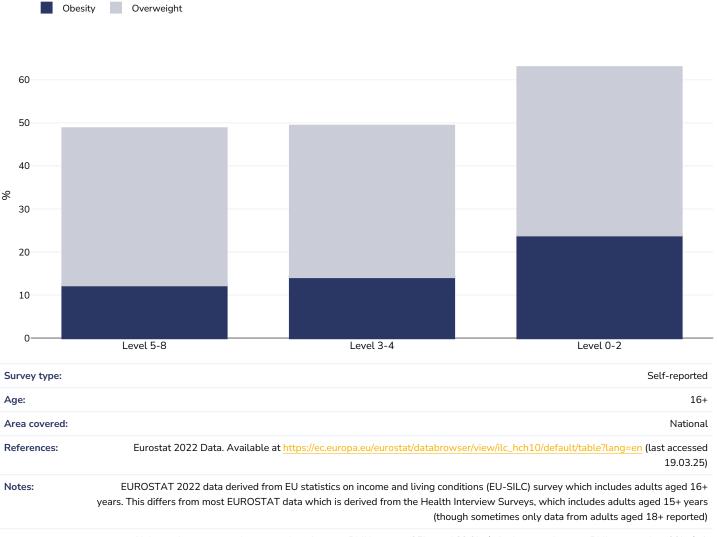






Overweight/obesity by education

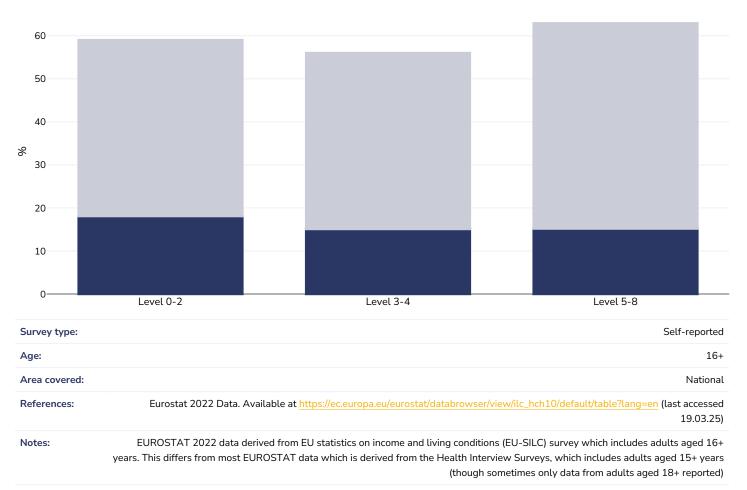
Adults, 2022





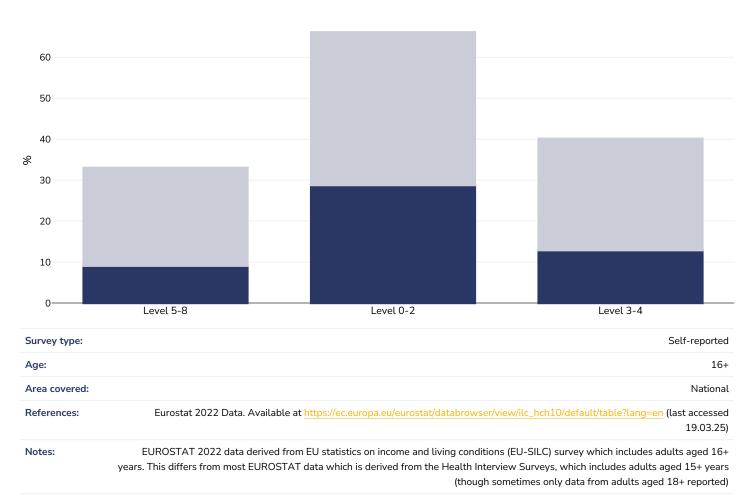


Obesity Overweight





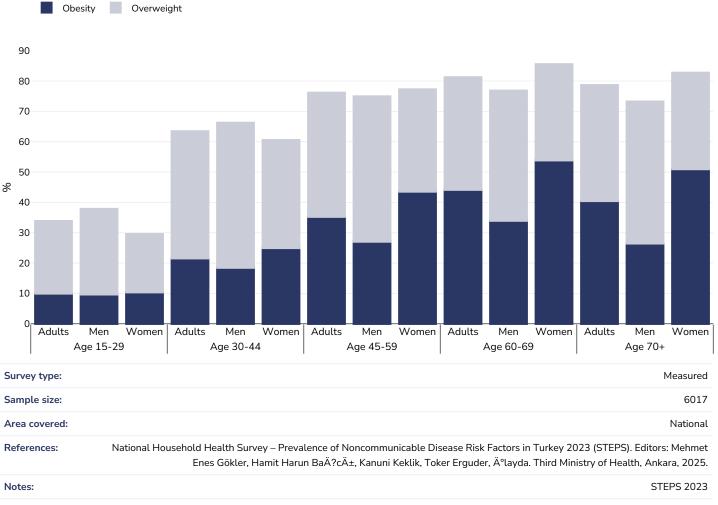
Obesity Overweight





Overweight/obesity by age

Adults, 2023

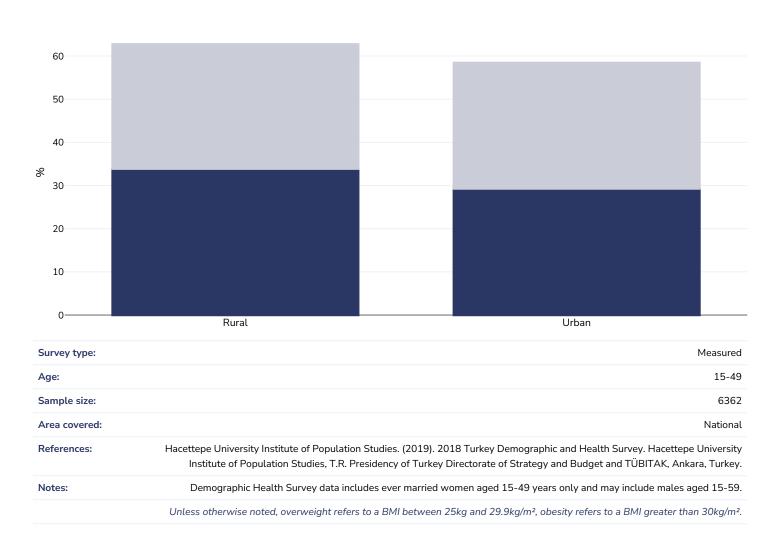




Overweight/obesity by region

Women, 2018-2019

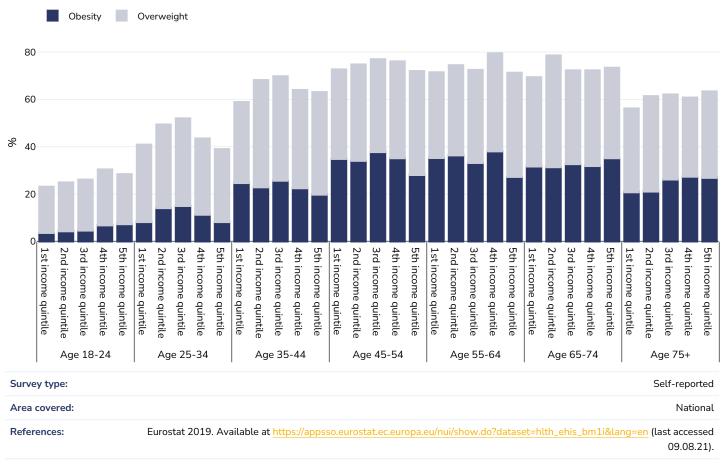
Obesity Overweight



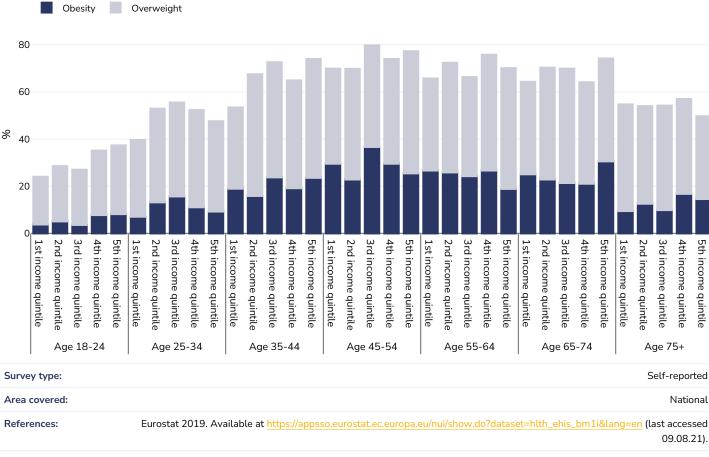


Overweight/obesity by age and socio-economic group

Adults, 2019

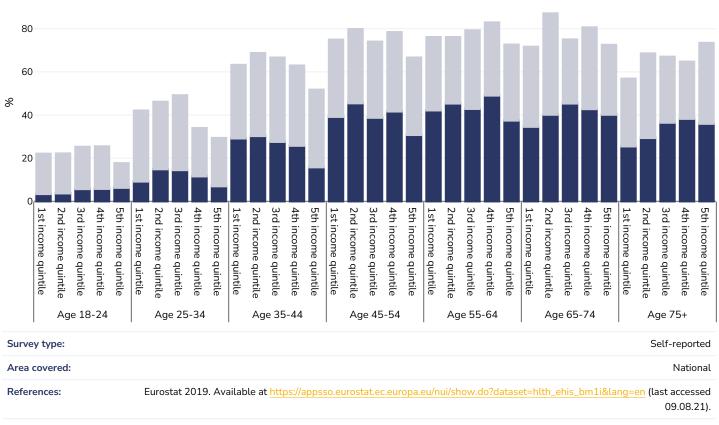








Obesity Overweight

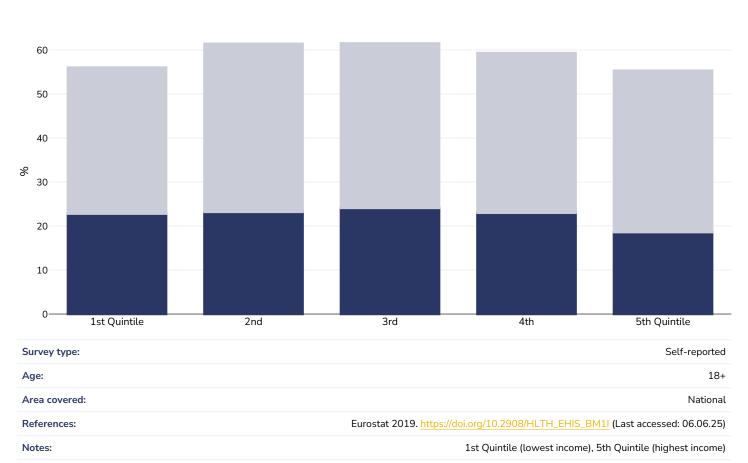




Overweight/obesity by socio-economic group

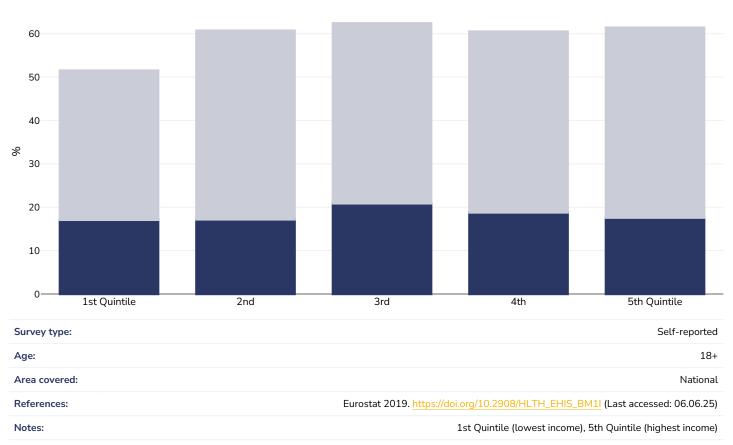
Adults, 2019

Obesity Overweight



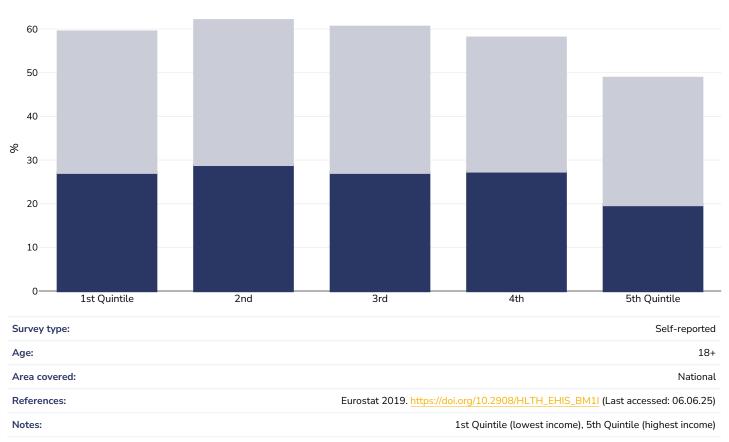








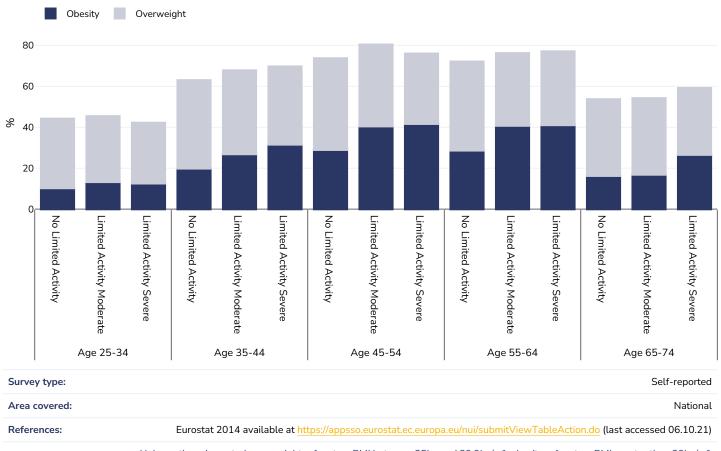






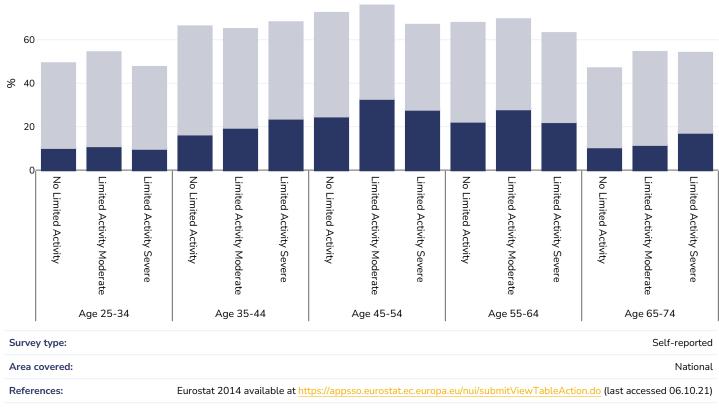
Overweight/obesity by age and limited activity

Adults, 2014



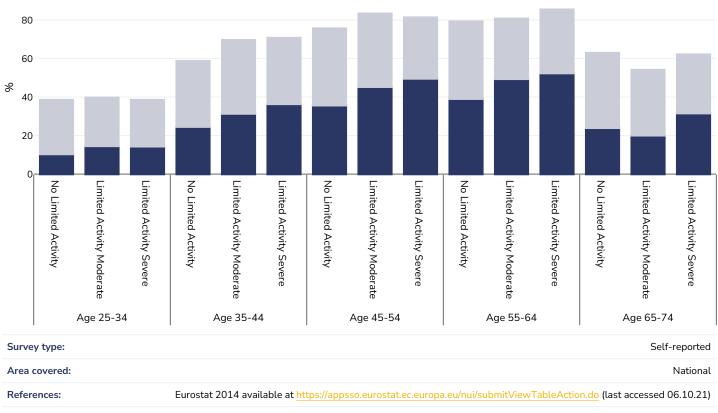


Obesity Overweight



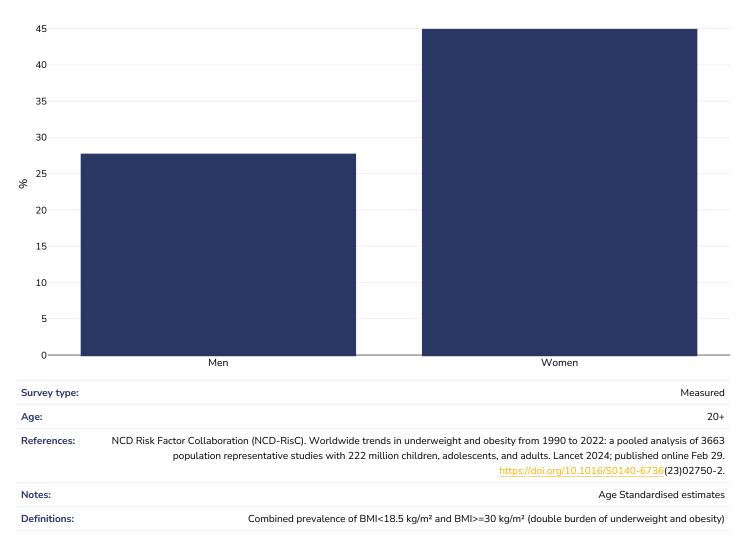


Obesity Overweight



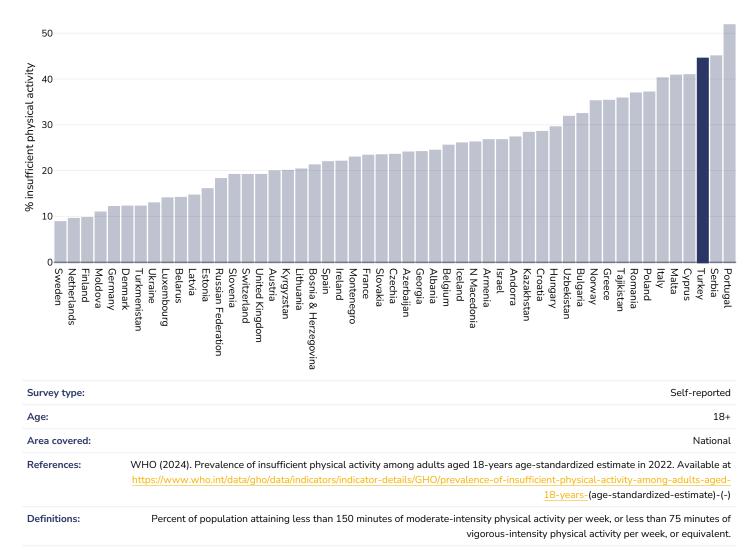


Double burden of underweight & overweight

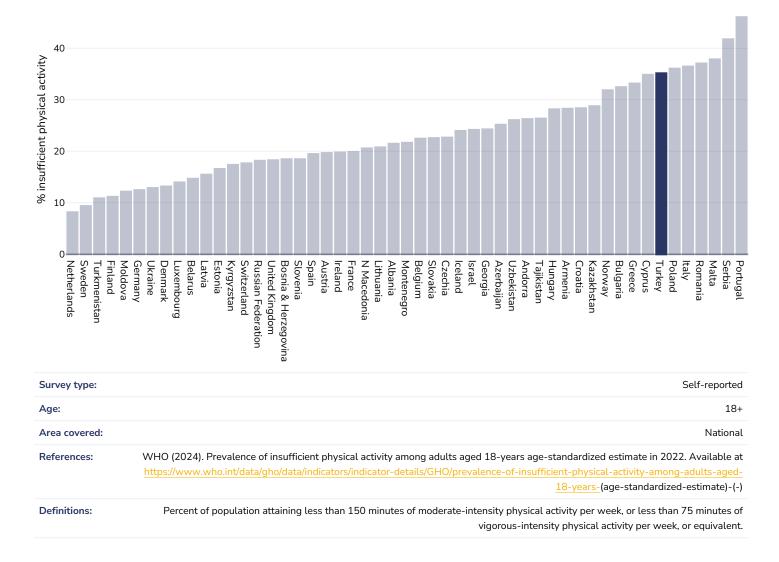




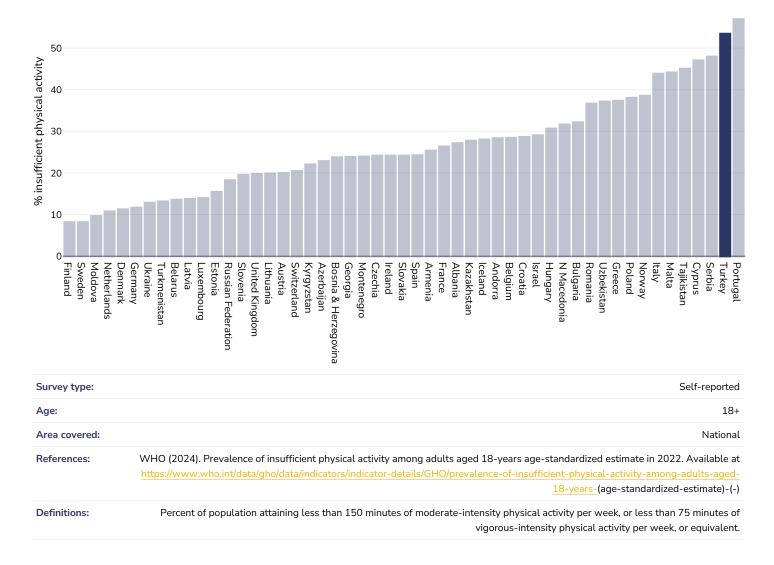
Insufficient physical activity





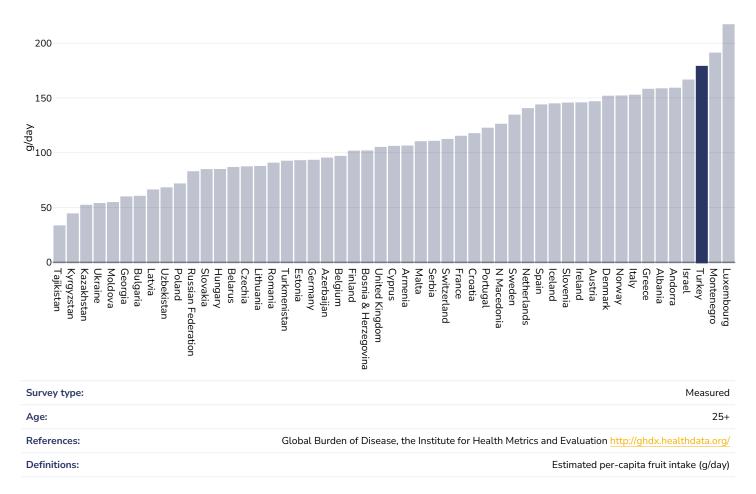






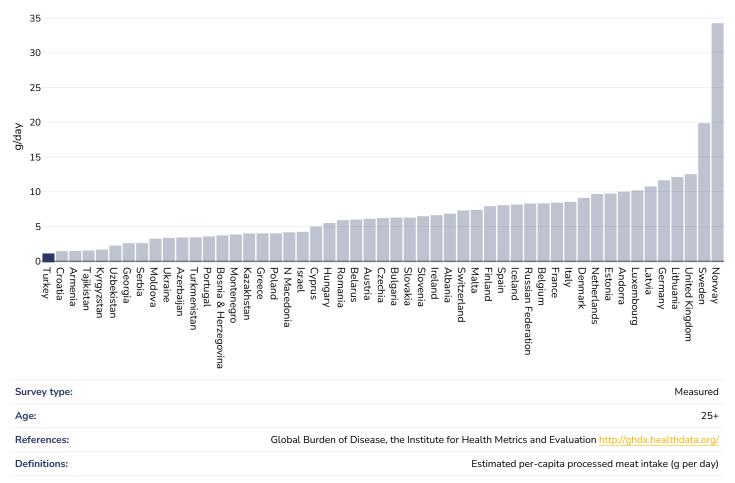


Estimated per capita fruit intake



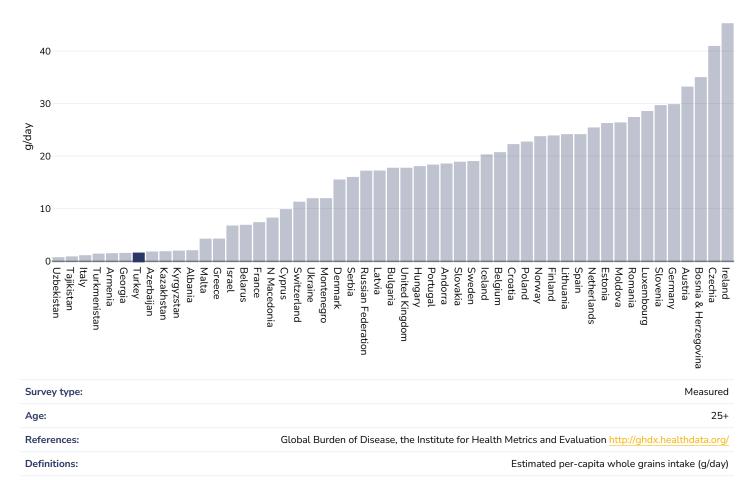


Estimated per-capita processed meat intake



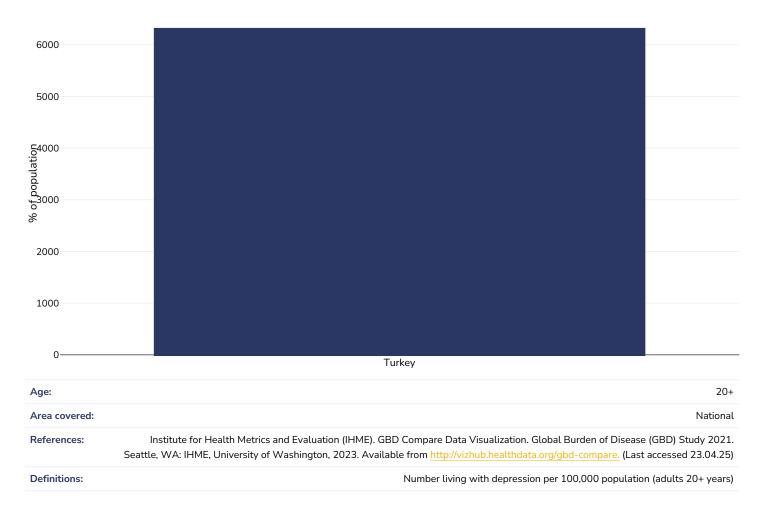


Estimated per capita whole grains intake





Mental health - depression disorders





Number living with depression per 100,000 population (adults 20+ years)
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <u>http://vizhub.healthdata.org/gbd-compare.</u> (Last accessed 23.04.25)
National
20+
Turkey



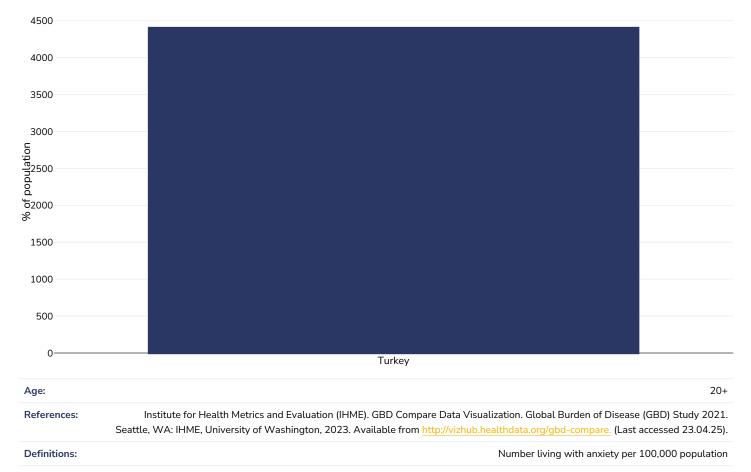
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	Turkey
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021.
	Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare . (Last accessed 23.04.25)
Definitions:	Number living with depression per 100,000 population (adults 20+ years)



Mental health - anxiety disorders







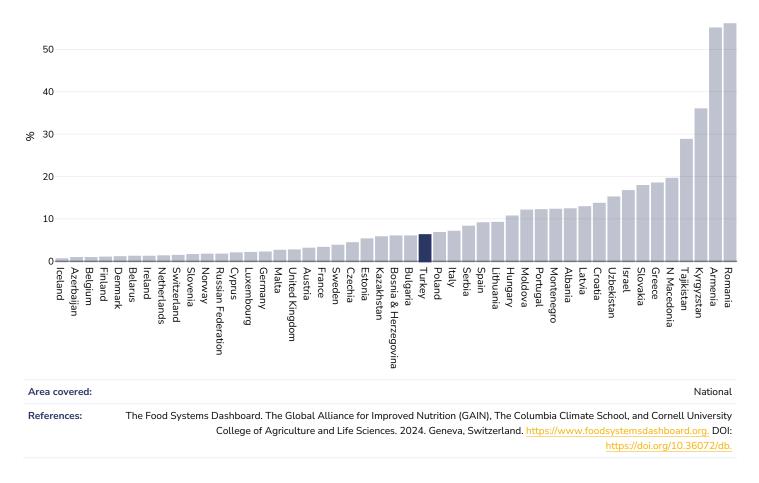


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Age:		20+				
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease	(GBD) Study 2021.				
	Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last					
Definitions:	Number living with anxiety per 100,000 population					



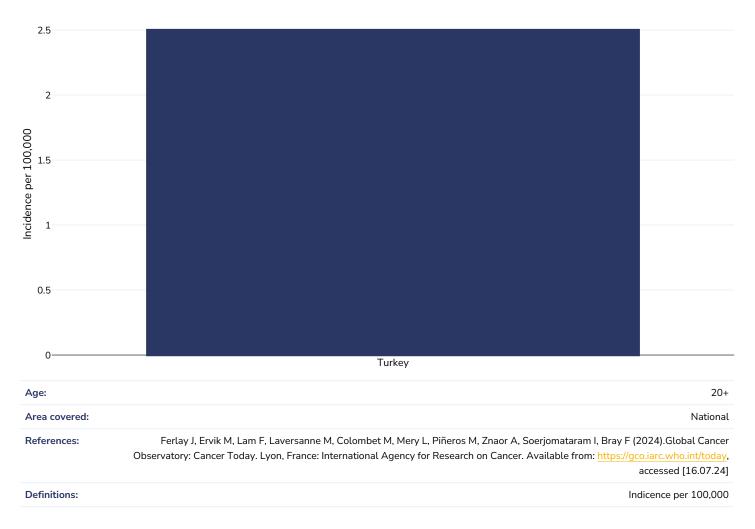
Percent of population who cannot afford a healthy diet

Adults, 2022

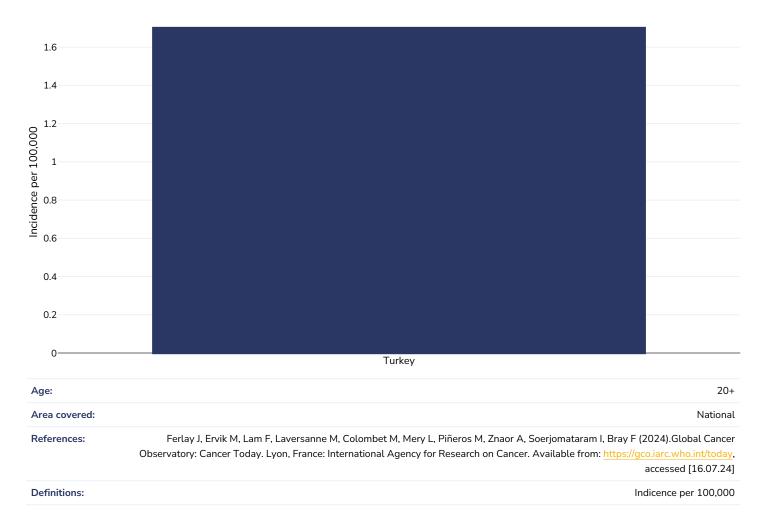




Oesophageal cancer





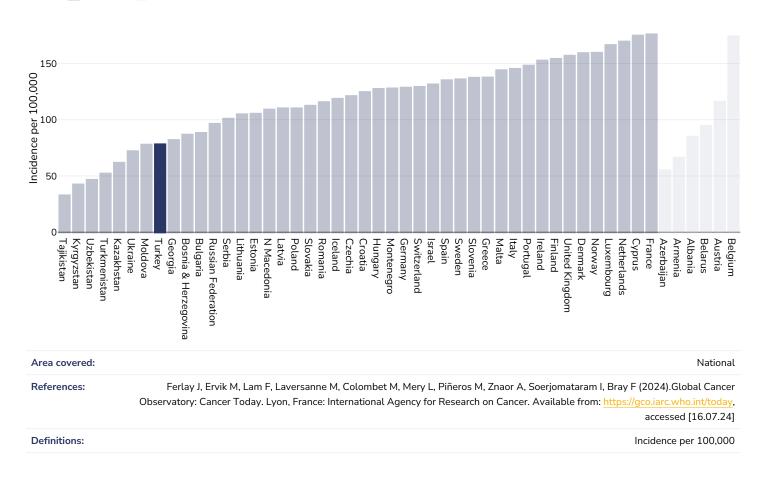




Breast cancer

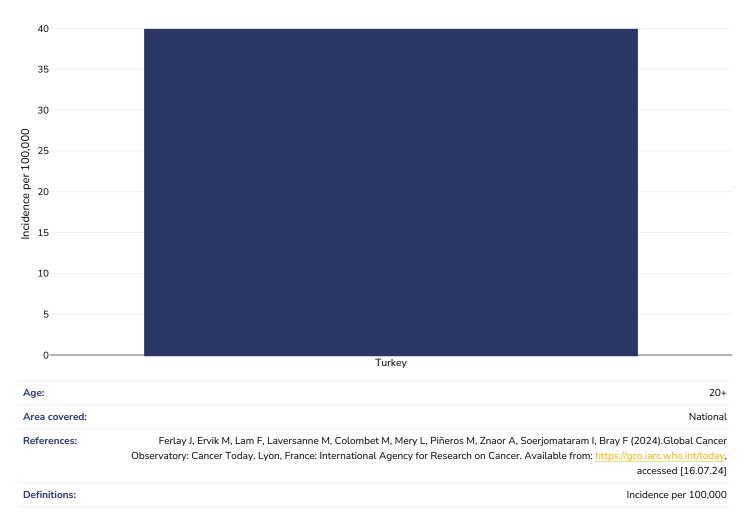
Women, 2022

Age 20 Age 20+

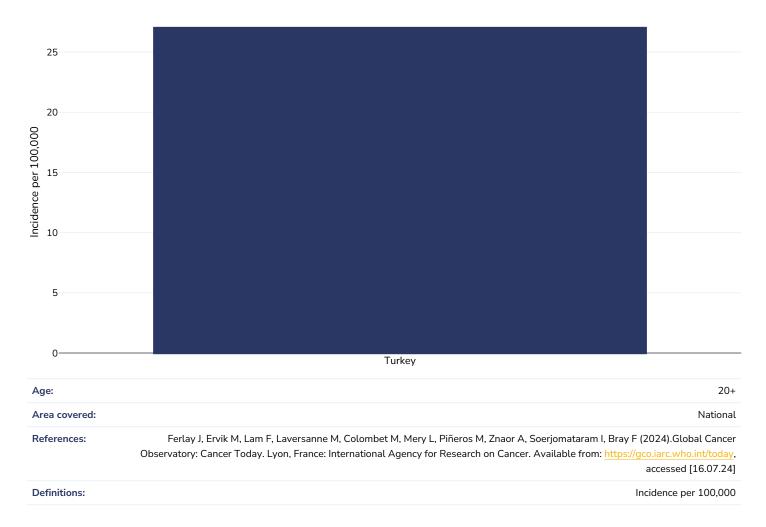




Colorectal cancer





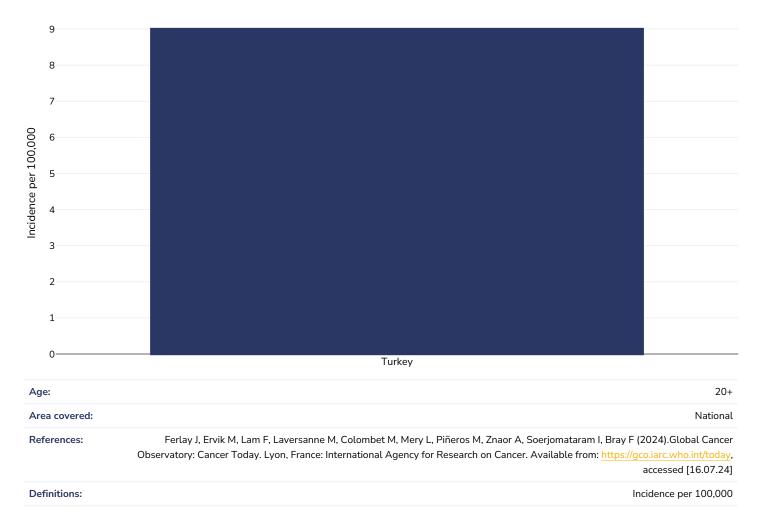




Pancreatic cancer

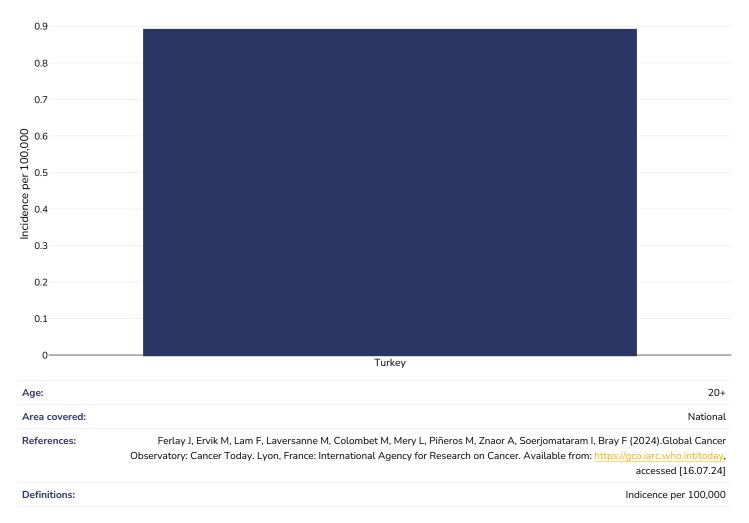




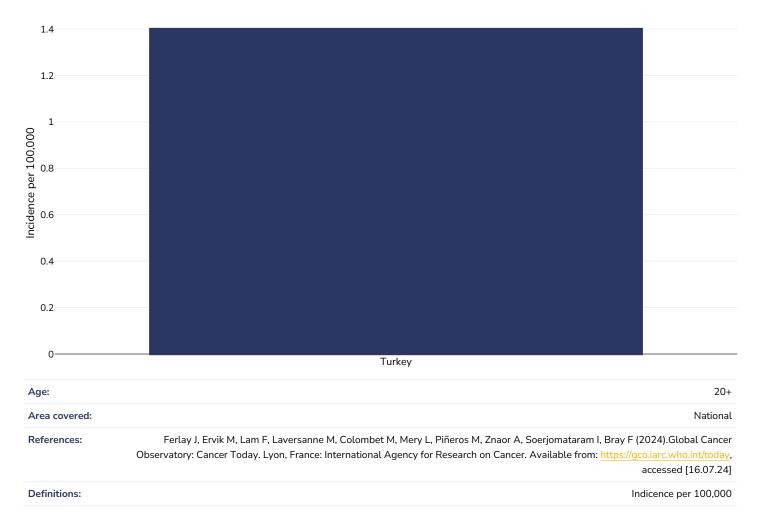




Gallbladder cancer



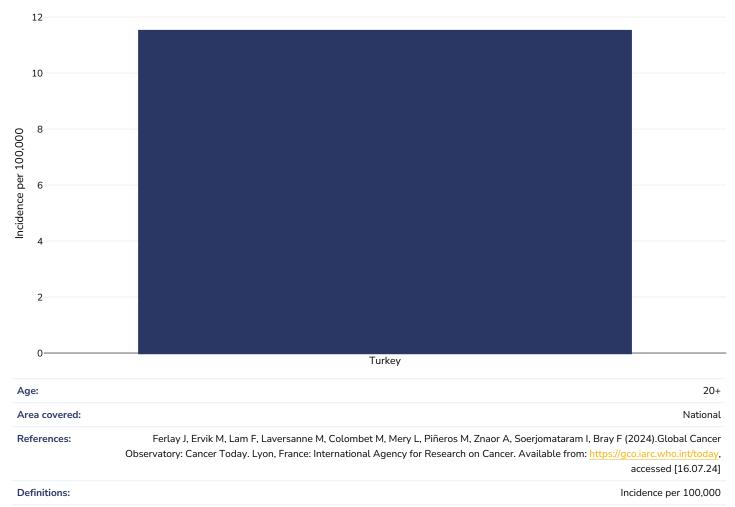




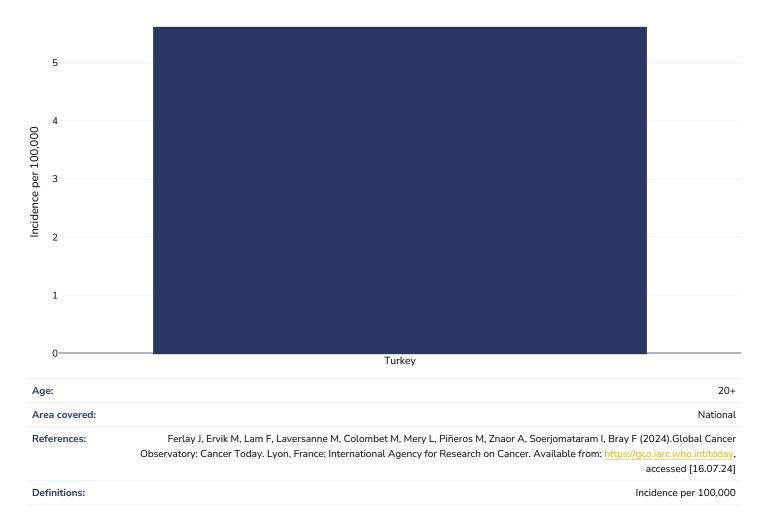


Kidney cancer



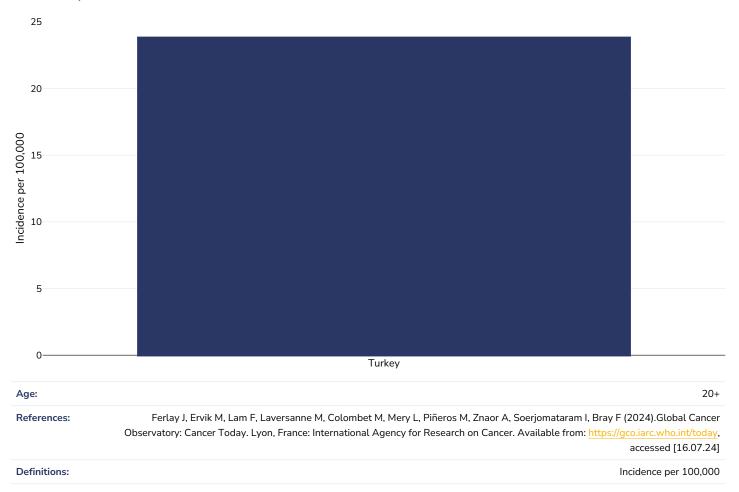








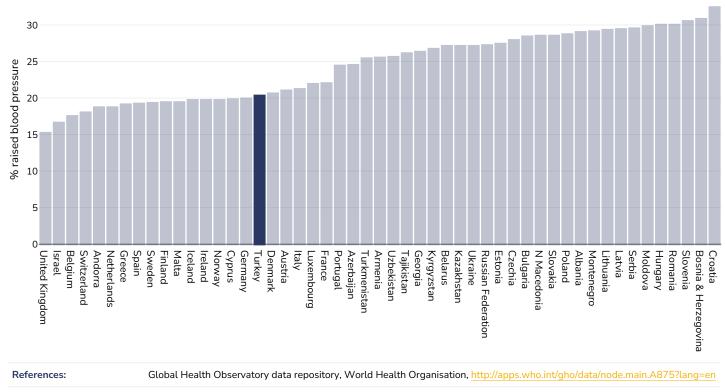
Cancer of the uterus





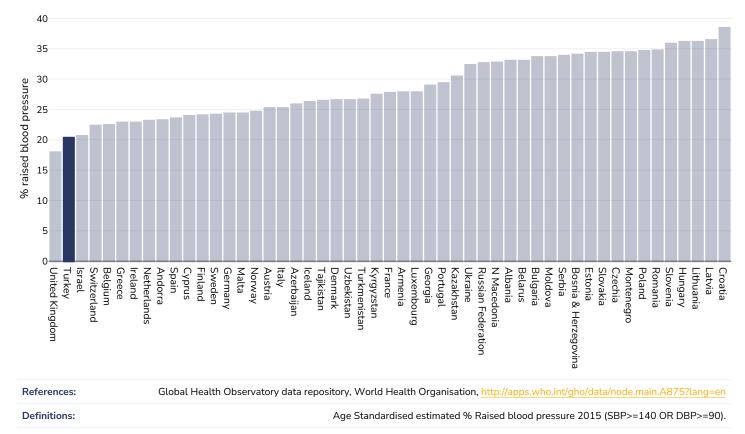
Raised blood pressure

Adults, 2015

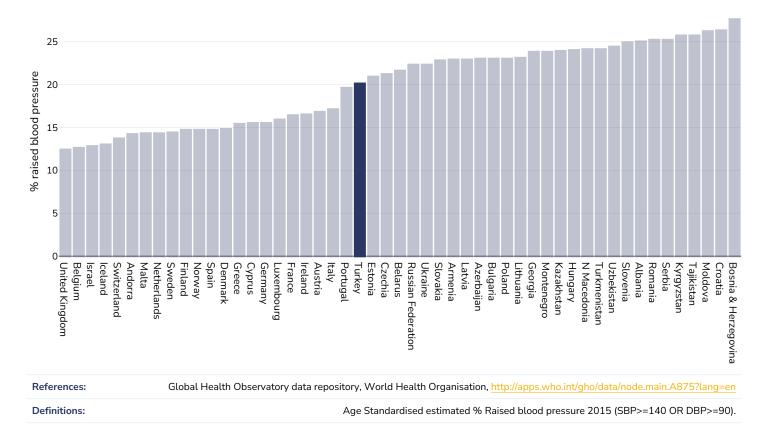


Definitions:

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



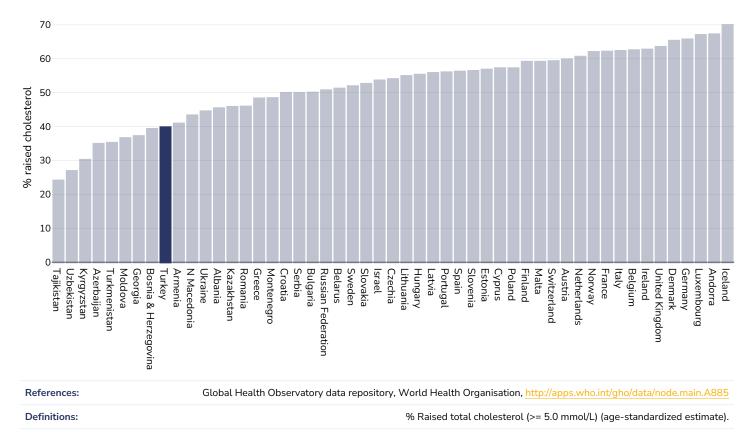




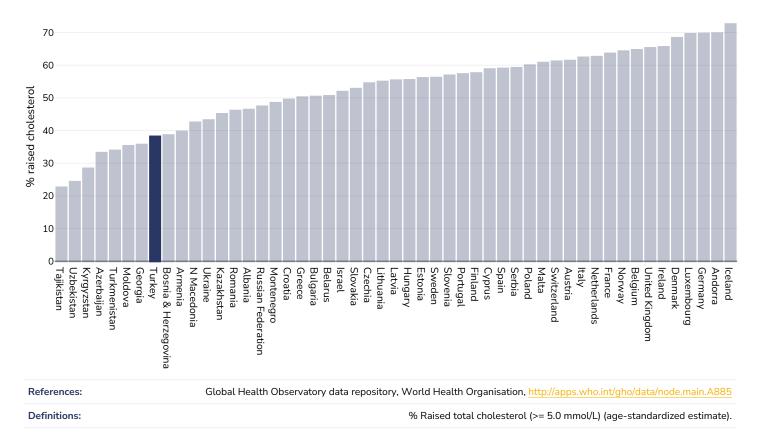


Raised cholesterol

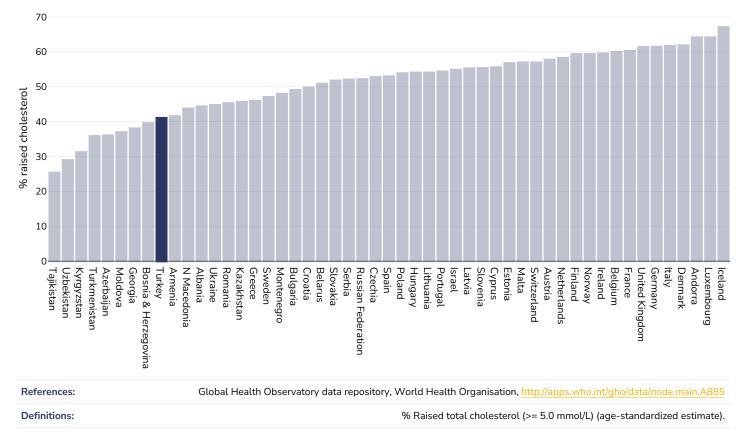
Adults, 2008







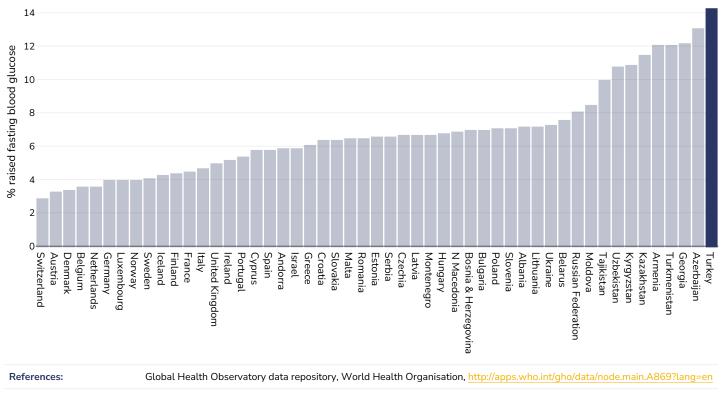






Raised fasting blood glucose

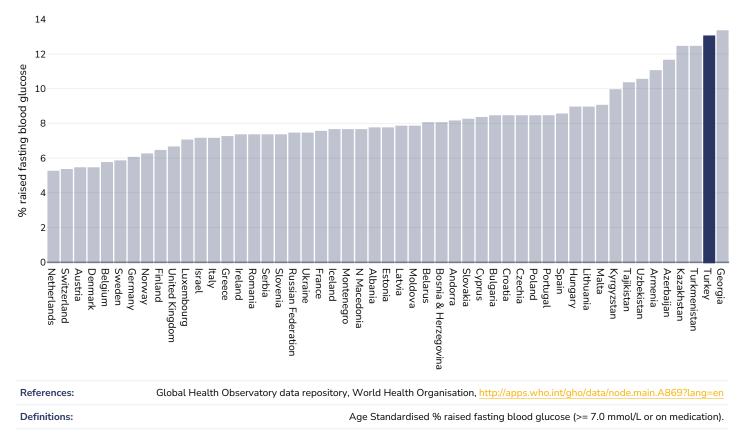
Men, 2014



Definitions:

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

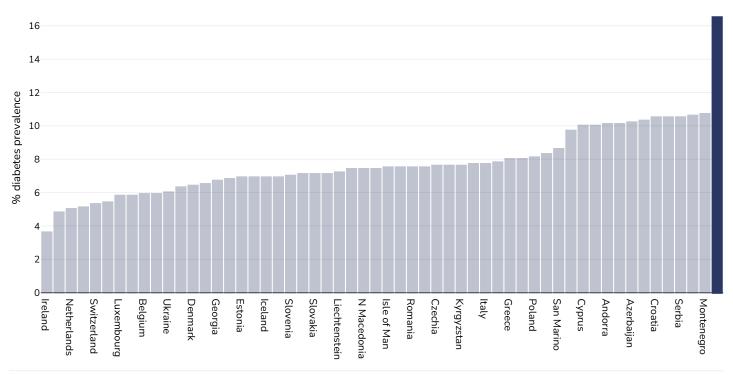






Diabetes prevalence

Adults, 2024

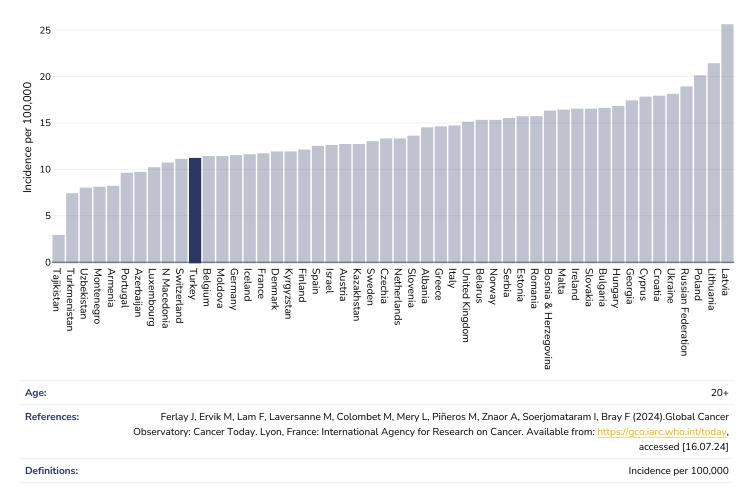


References:

Reproduced with kind permission International Diabetes Federation. IDF Diabetes Atlas, 11th edn. Brussels, Belgium:International Diabetes Federation, 2025. http://www.diabetesatlas.org



Ovarian Cancer





Leukemia

Men, 2022							
4							
3							
2							
1							
0							
-1	0	1	2	3	4	5	6
Age: Area covered:							20+ National
References:			sanne M, Colombet M rance: International A <u>c</u>			m: <u>https://gco.iarc.wh</u>	bal Cancer
Definitions:						Incidence p	
	Unless ot	therwise noted, overw	eight refers to a BMI b	petween 25kg and 29	.9ka/m². obesity refer	s to a BMI greater tha	n 30ka/m².

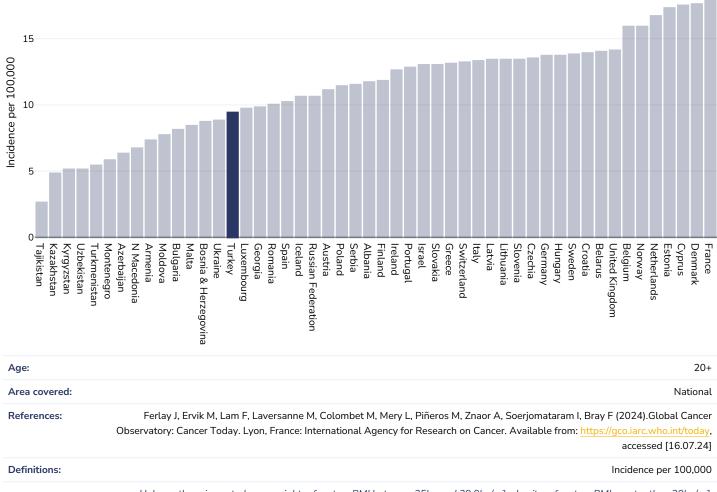


4							
3							
2							
1							
0							
-1 -1							
_	0	1	2	3	4	5	6
Age: Area covered:							20+ National
References:					Znaor A, Soerjomataran n Cancer. Available fron		oal Cancer . <u>int/today</u> ,
Definitions:						Incidence pe	r 100,000
	Unless othe	rwise noted, overw	eight refers to a BMI	between 25kg and 2	9.9kg/m², obesity refers	to a BMI greater thar	1 30kg/m².



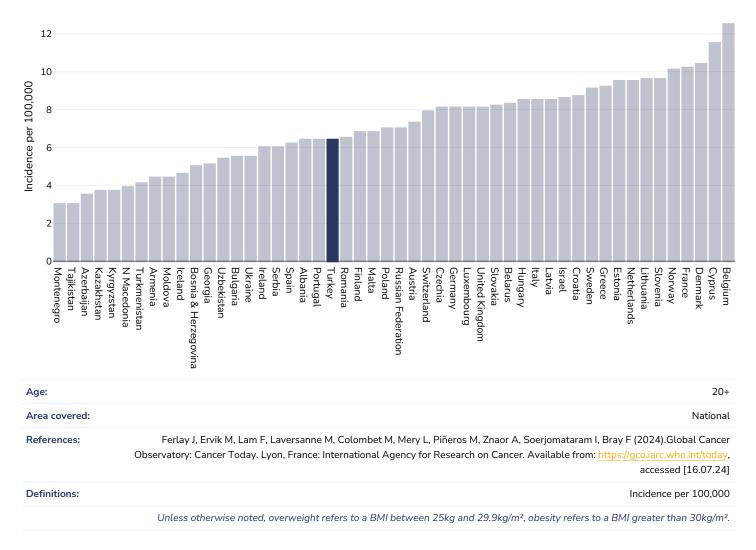
Leukemia





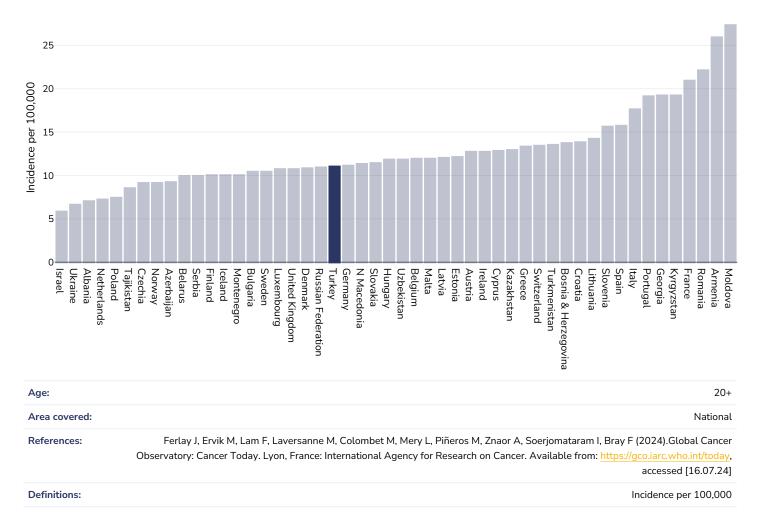
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



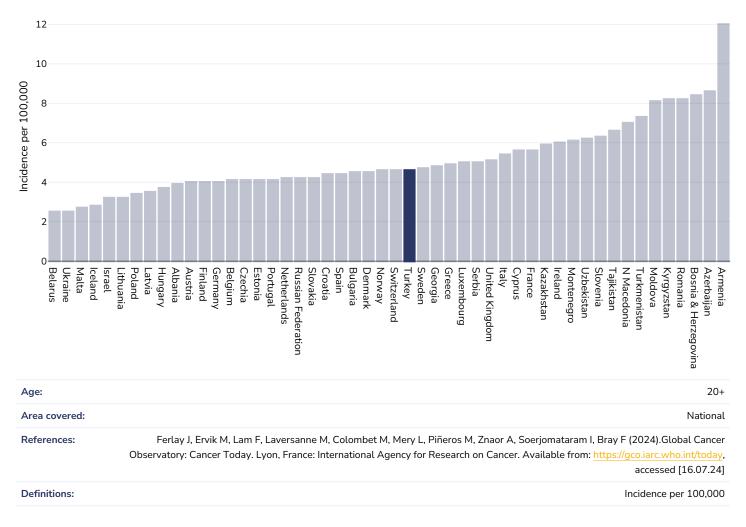




Liver and intrahepatic bile duct Cancer

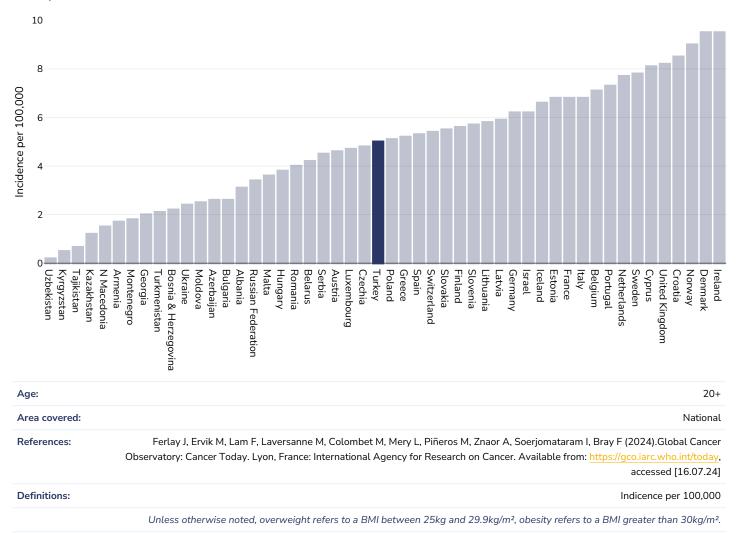




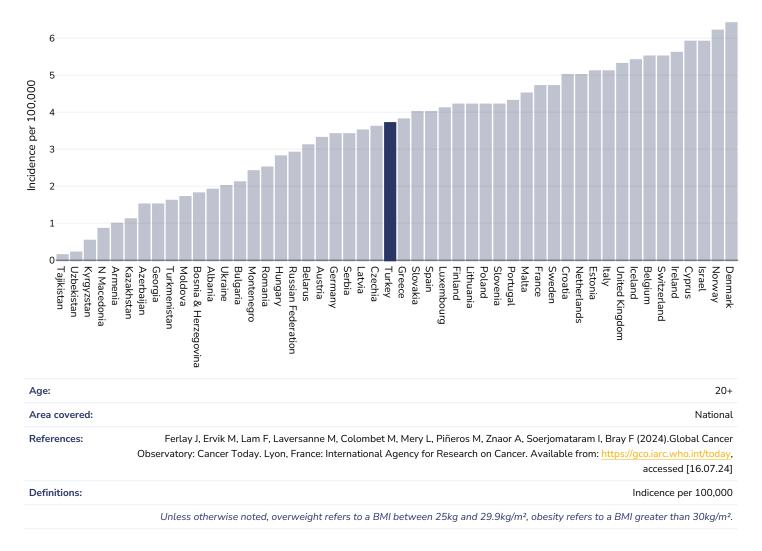




Multiple Myeloma

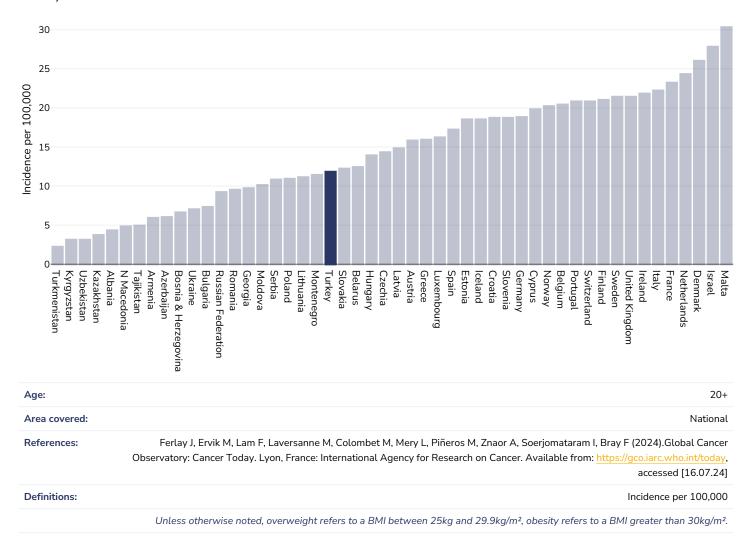




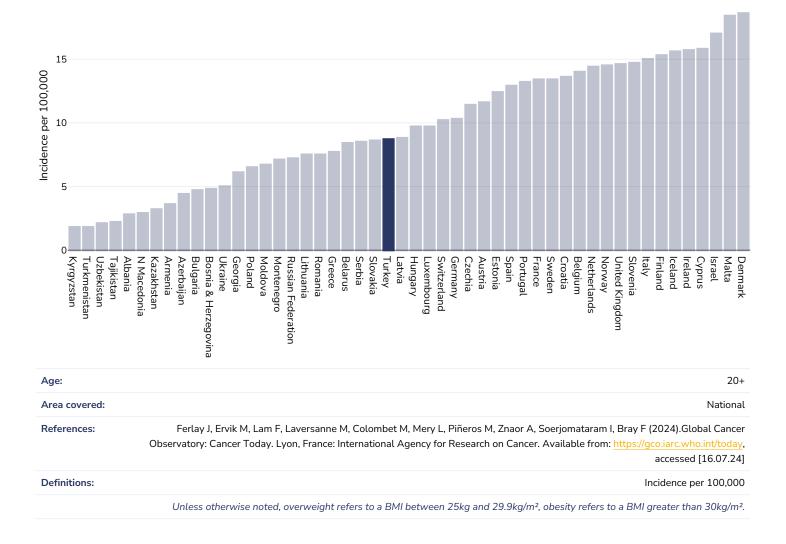




Non Hodgkin Lymphoma

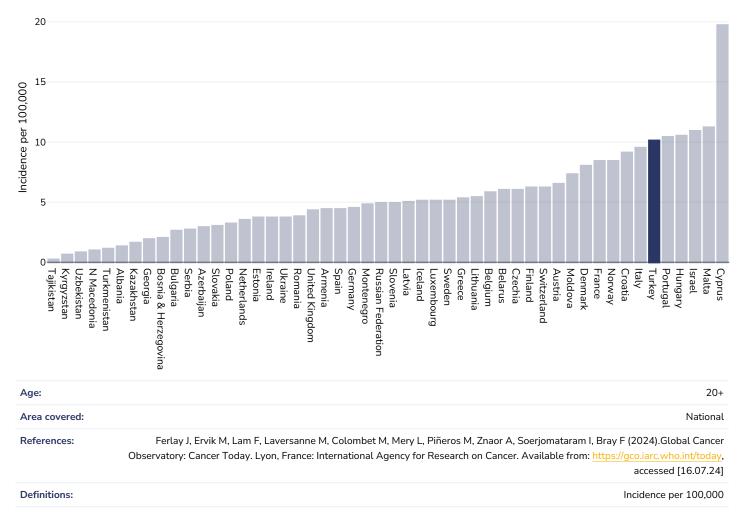




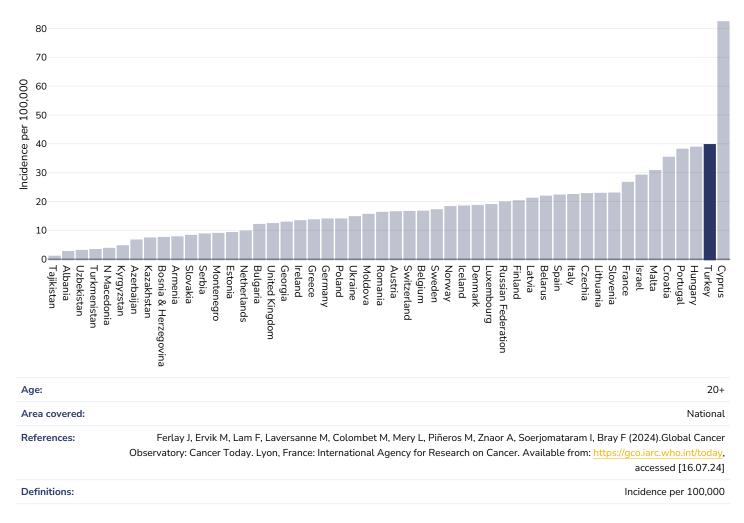




Thyroid Cancer







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