

Report card Saudi Arabia



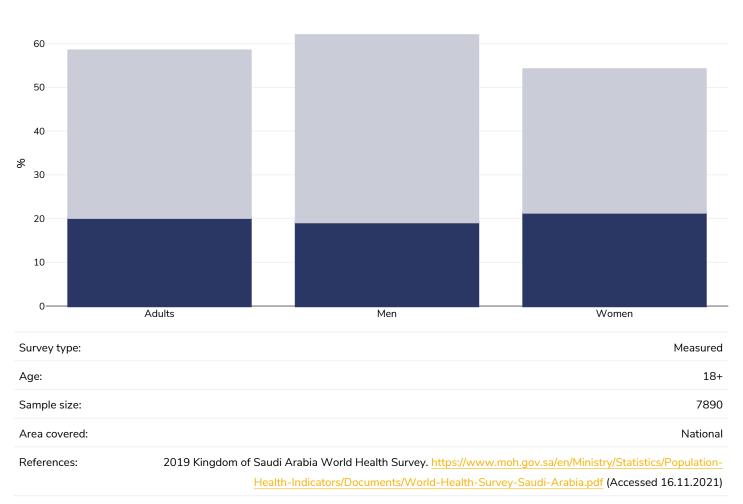
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Obesity prevalence

Adults, 2019

Obesity Overweight

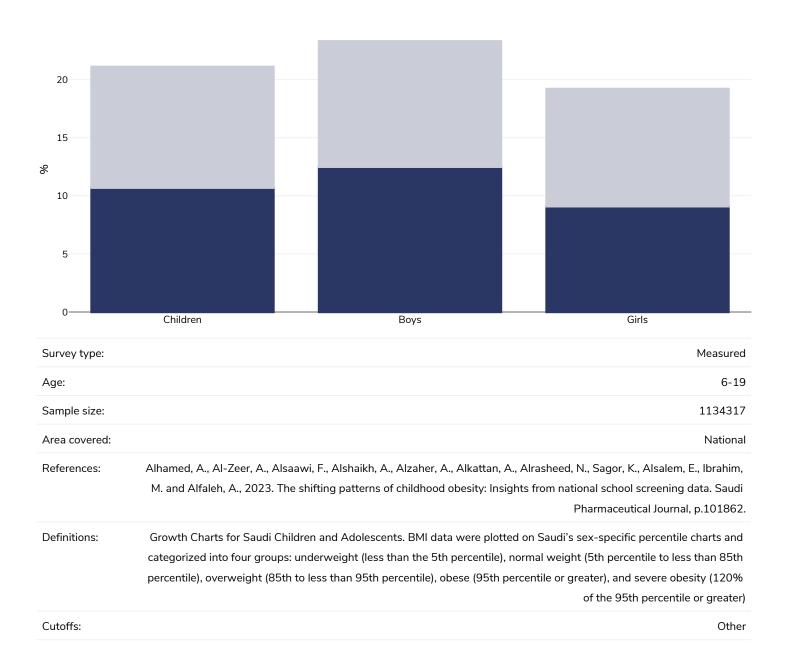


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



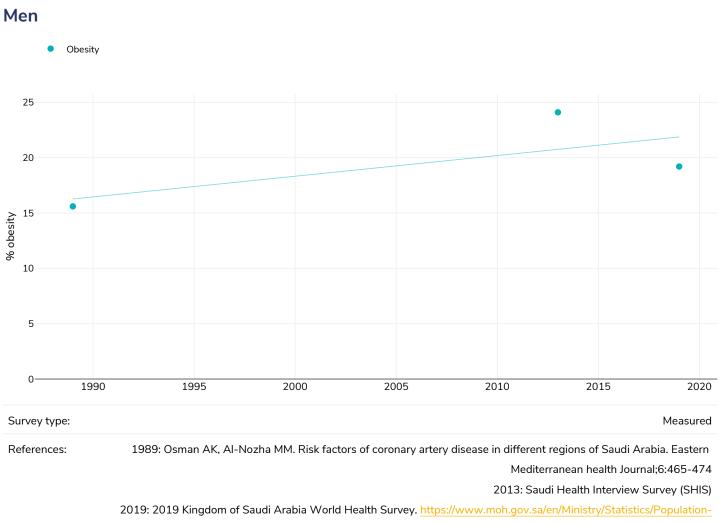
Children, 2020-2022

Obesity Overweight





% Adults living with obesity, 1989-2019

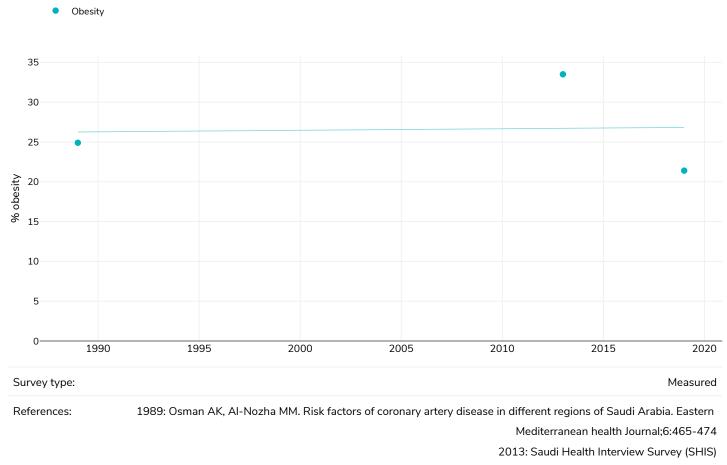


Health-Indicators/Documents/World-Health-Survey-Saudi-Arabia.pdf (Accessed 16.11.2021)

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.



Women



2019: 2019 Kingdom of Saudi Arabia World Health Survey. https://www.moh.gov.sa/en/Ministry/Statistics/Population-

Health-Indicators/Documents/World-Health-Survey-Saudi-Arabia.pdf (Accessed 16.11.2021)

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

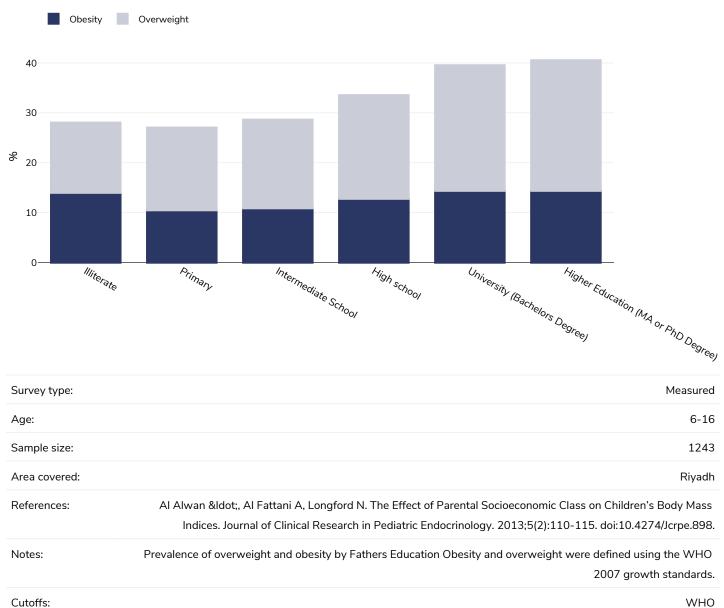
Adults, 2019

Obesity Overweight 70 60 50 40 % 30 20 10 0 Less than secondary school No formal education Secondary school More than secondary school Survey type: Measured Age: 18+ 7890 Sample size: Area covered: National **References:** 2019 Kingdom of Saudi Arabia World Health Survey. https://www.moh.gov.sa/en/Ministry/Statistics/Population-Health-Indicators/Documents/World-Health-Survey-Saudi-Arabia.pdf (Accessed 16.11.2021)

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



Children, 2006

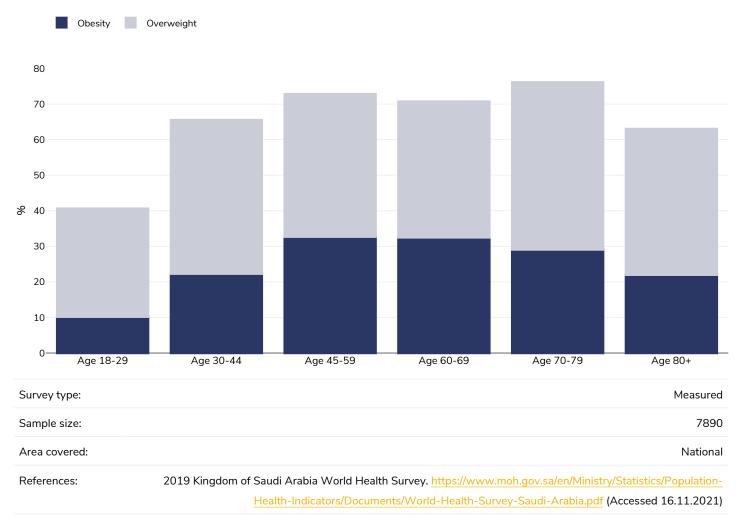


Cutoffs:



Overweight/obesity by age

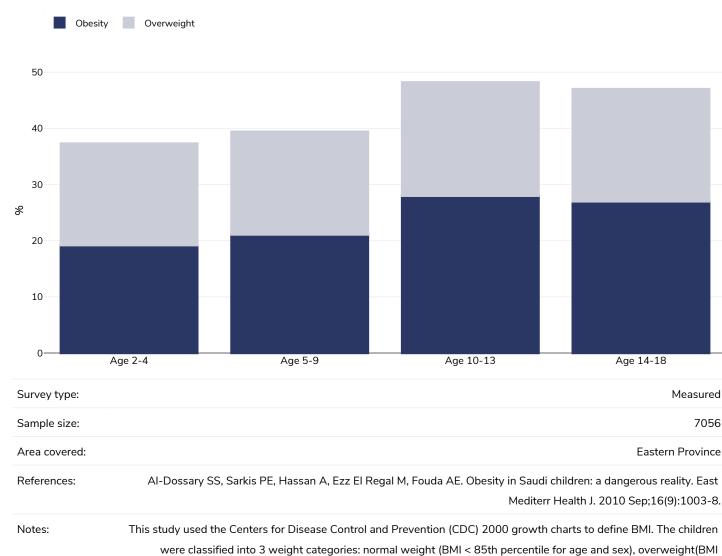
Adults, 2019



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



Children, 2006



Cutoffs: CDC

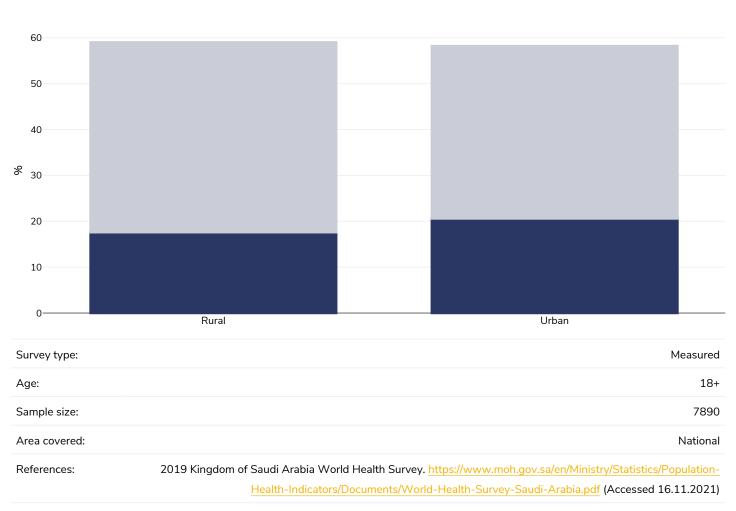
between 85th–95th percentiles) and obese (BMI > 95th percentile).



Overweight/obesity by region

Adults, 2019

Obesity Overweight

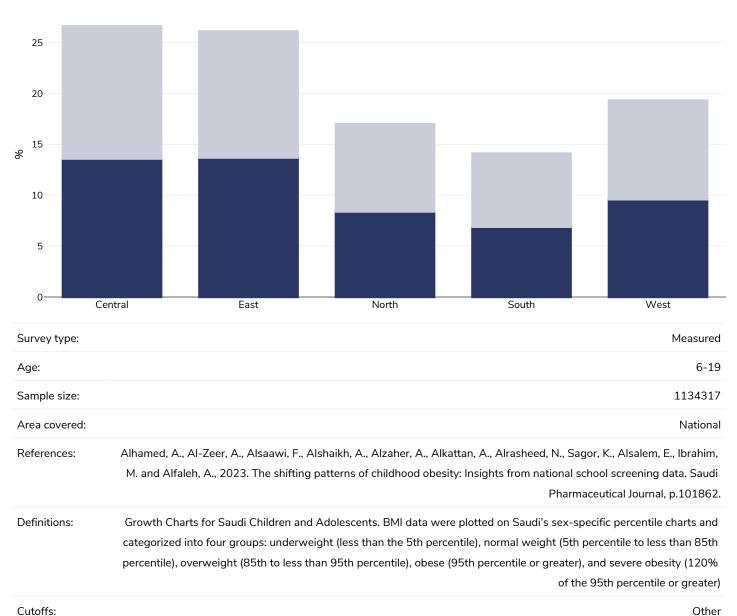


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Children, 2020-2022

Obesity Overweight



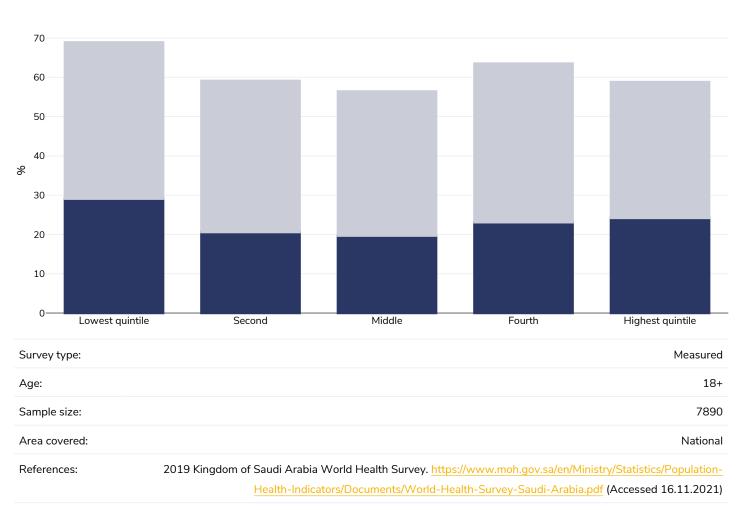
Cutoffs:



Overweight/obesity by socio-economic group

Adults, 2019

Obesity Overweight

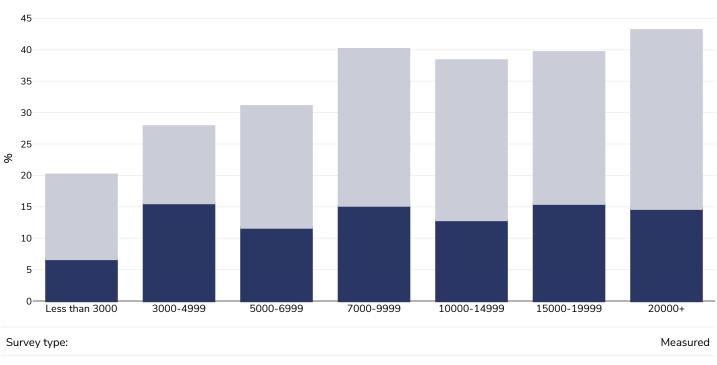


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Children, 2006





Age:	6-16
Sample size:	1243
Area covered:	Riyadh
References:	Al Alwan &ldot, Al Fattani A, Longford N. The Effect of Parental Socioeconomic Class on Children's Body Mass

 Indices. Journal of Clinical Research in Pediatric Endocrinology. 2013;5(2):110-115. doi:10.4274/Jcrpe.898.

 Notes:
 Prevalence of overweight and obesity by Income (Saudi Riyal/Month). Obesity and overweight were defined using the

 WHO 2007 growth standards.

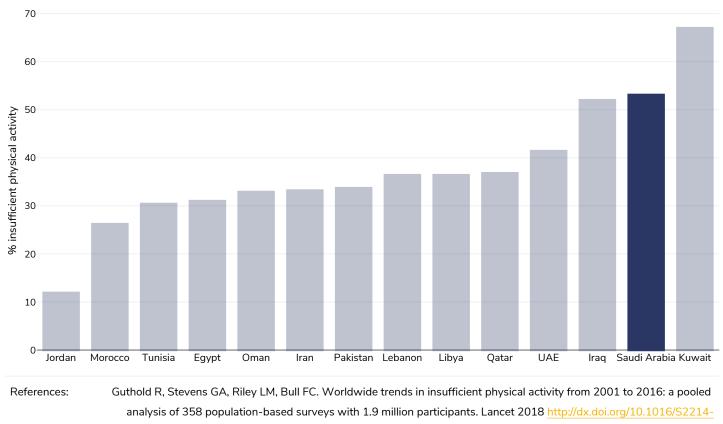
WHO

Cutoffs:



Insufficient physical activity

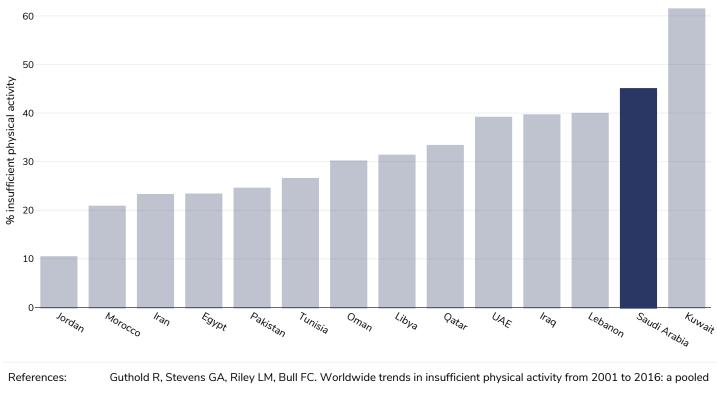
Adults, 2016



109X(18)30357-7



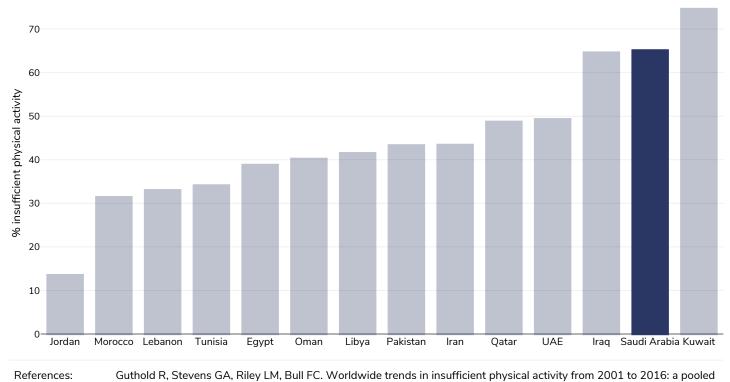
Men, 2016



analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 <u>http://dx.doi.org/10.1016/S2214-</u> 109X(18)30357-7



Women, 2016

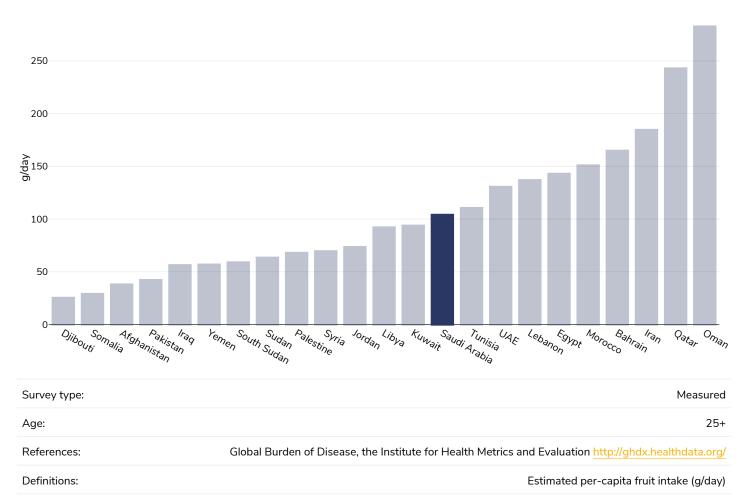


analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 http://dx.doi.org/10.1016/S2214-109X(18)30357-7



Estimated per capita fruit intake







Estimated per-capita processed meat intake

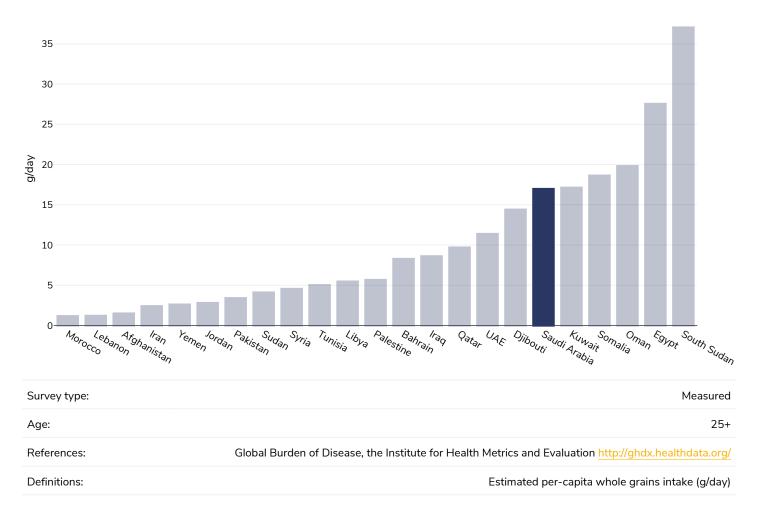
2.5 2 1.5 g/day 1 0.5 0 South Sudan Lebanon Bahrain Arghanistan Somalia Palestine Tunisia Iran UAE Yemen Sudan Syria Jordan Libya Saudi Arabia Morocco Pakistan Oman Kuwait Qatar Survey type: Measured Age: 25+ Global Burden of Disease, the Institute for Health Metrics and Evaluation http://ghdx.healthdata.org/ References: Definitions: Estimated per-capita processed meat intake (g per day)

Adults, 2017



Estimated per capita whole grains intake

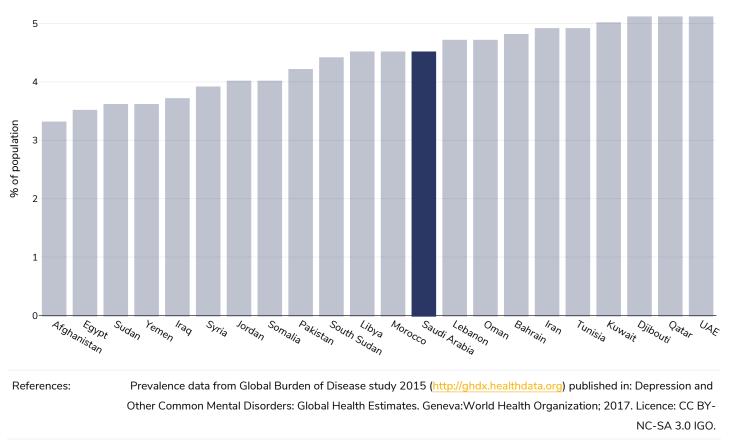
Adults, 2017





Mental health - depression disorders

Adults, 2015



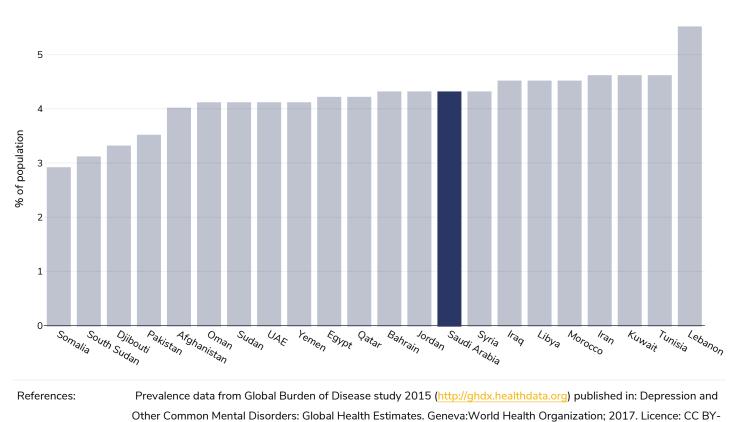
Definitions:

% of population with depression disorders



Mental health - anxiety disorders





Definitions:

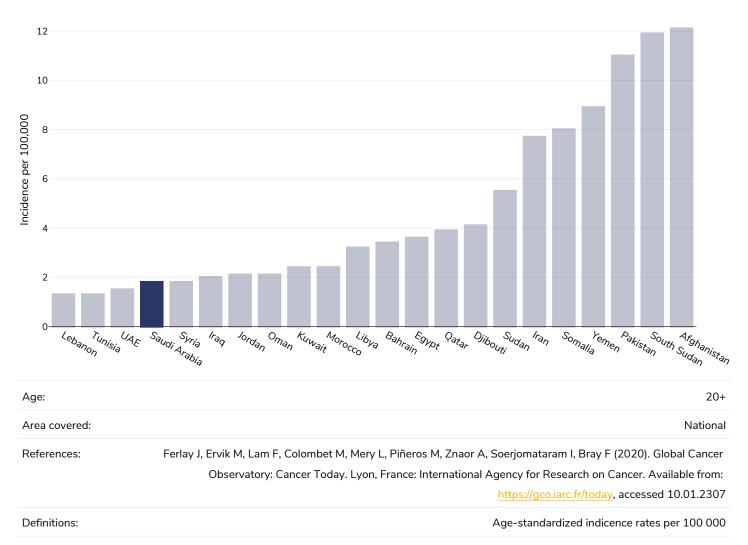
% of population with anxiety disorders

NC-SA 3.0 IGO.

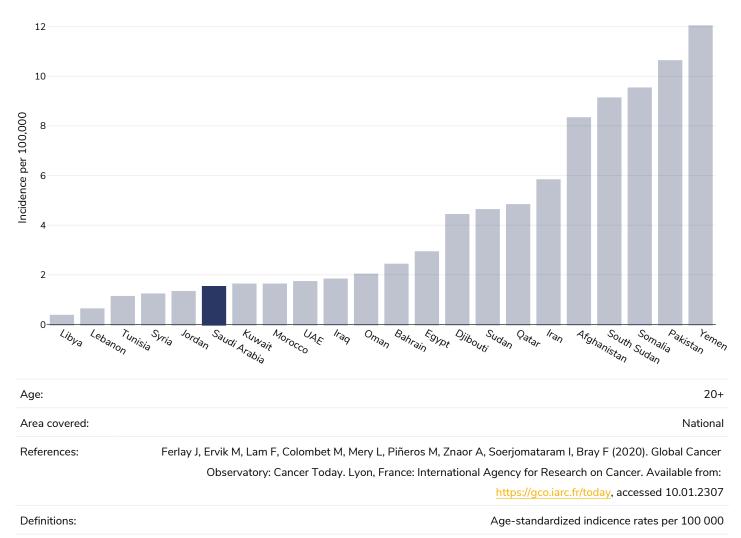


Oesophageal cancer

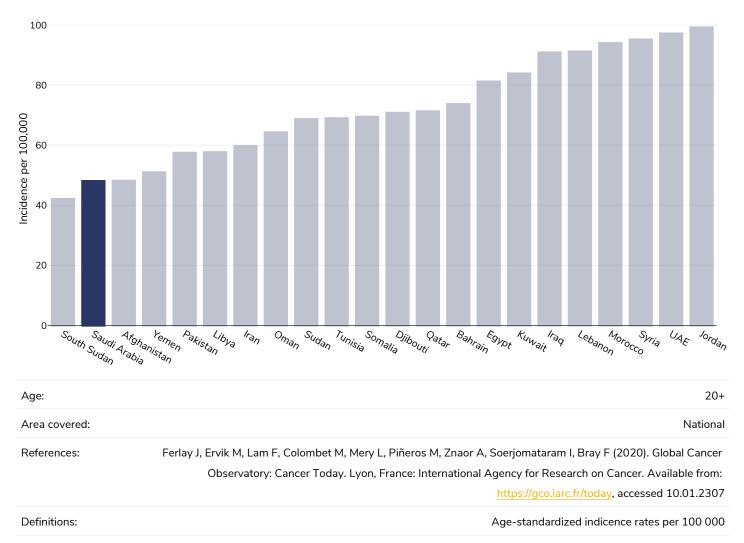
Men, 2020



WORLD ØBESITY



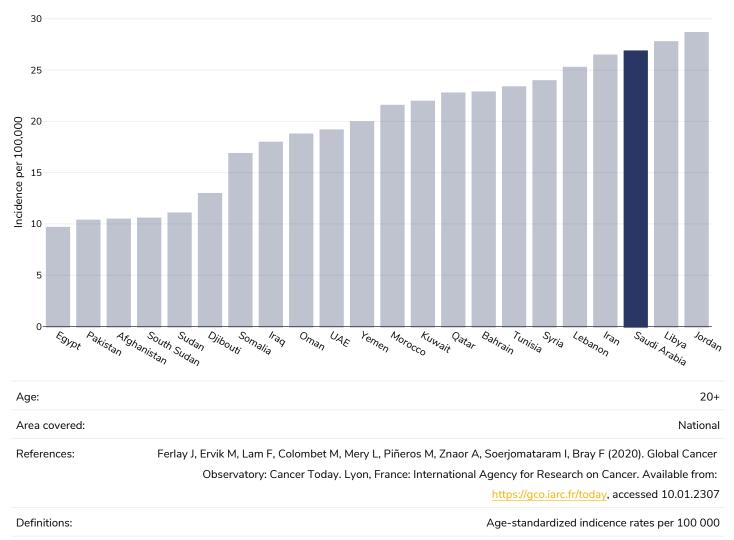
Breast cancer





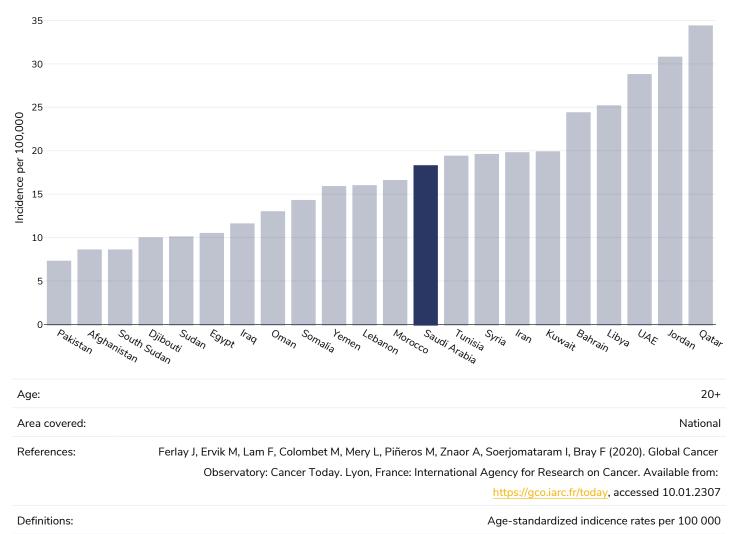
Colorectal cancer

Men, 2020



25

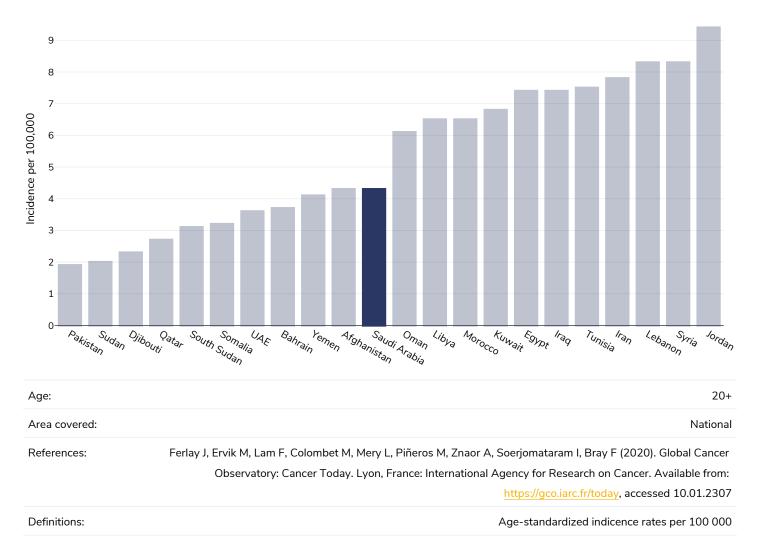
WORLD OBESITY



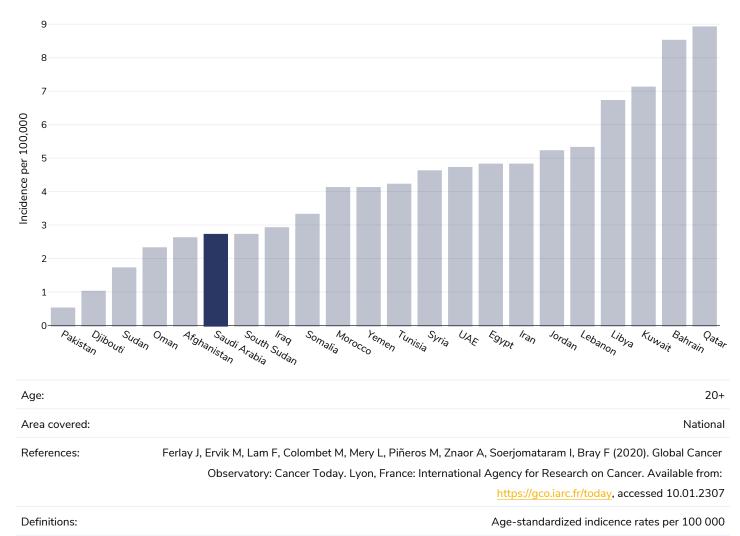


Pancreatic cancer

Men, 2020



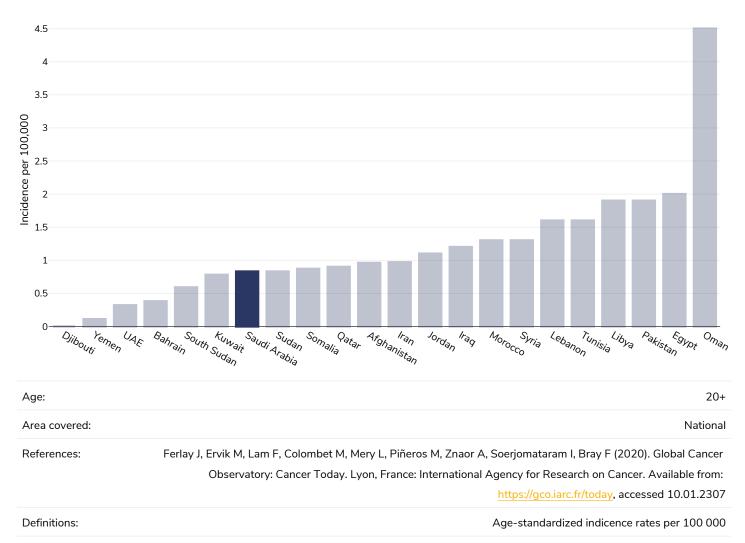
WORLD ØBESITY



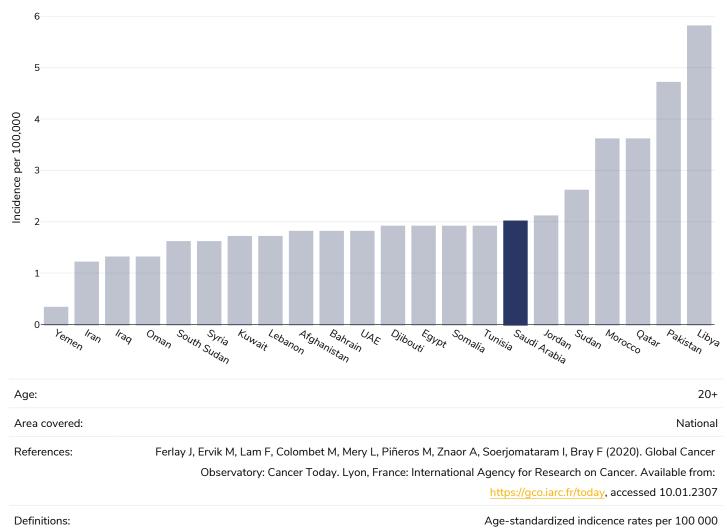


Gallbladder cancer

Men, 2020

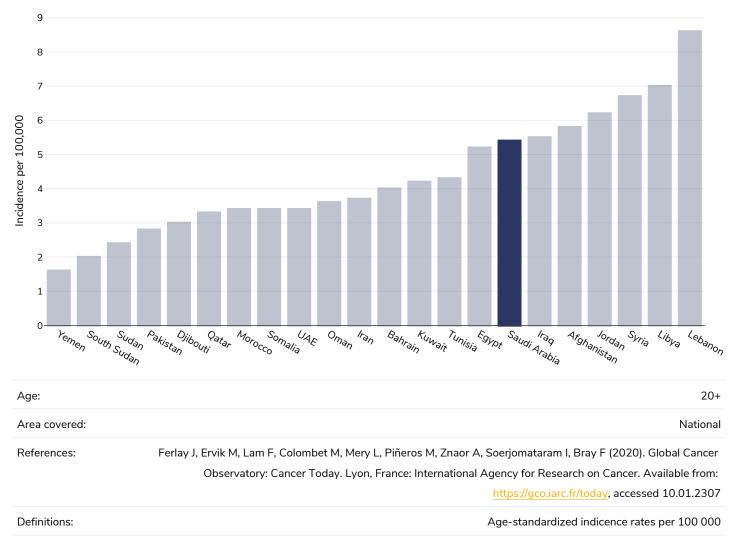


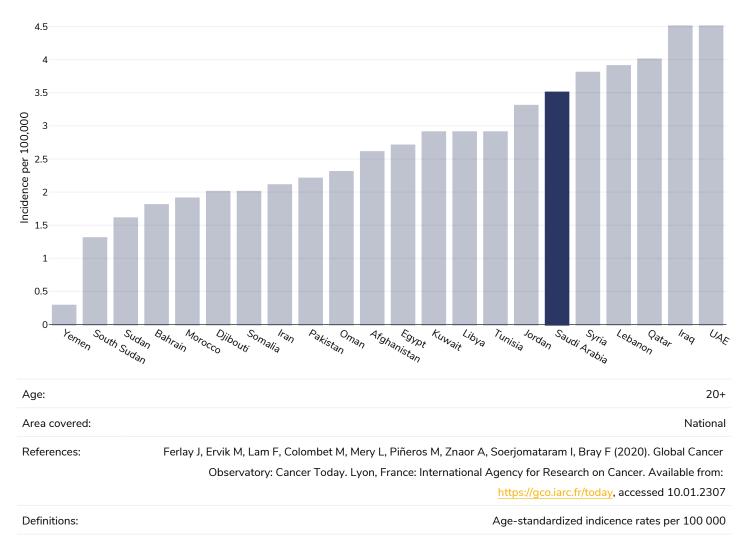
WORLD OBESITY



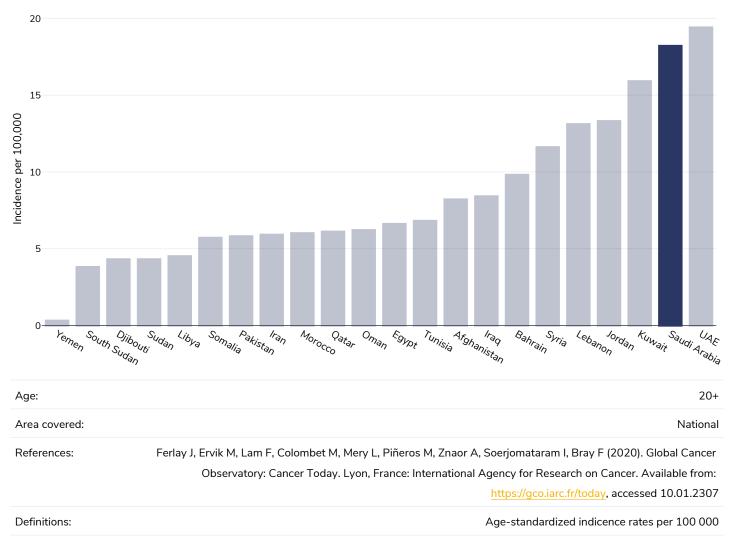
Kidney cancer

Men, 2020





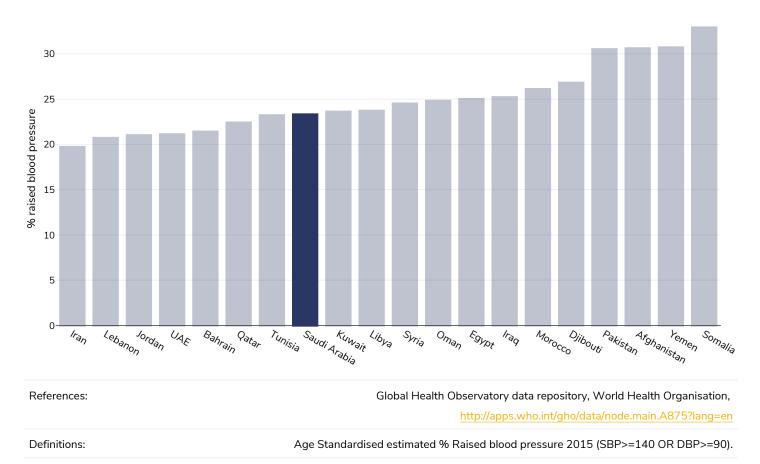
Cancer of the uterus





Raised blood pressure

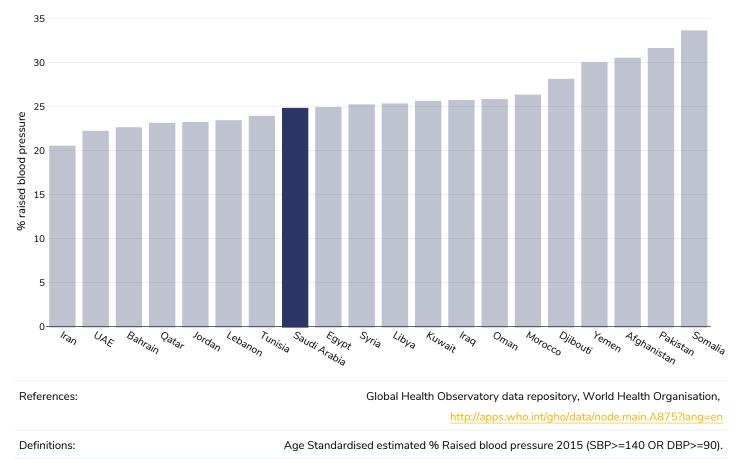
Adults, 2015



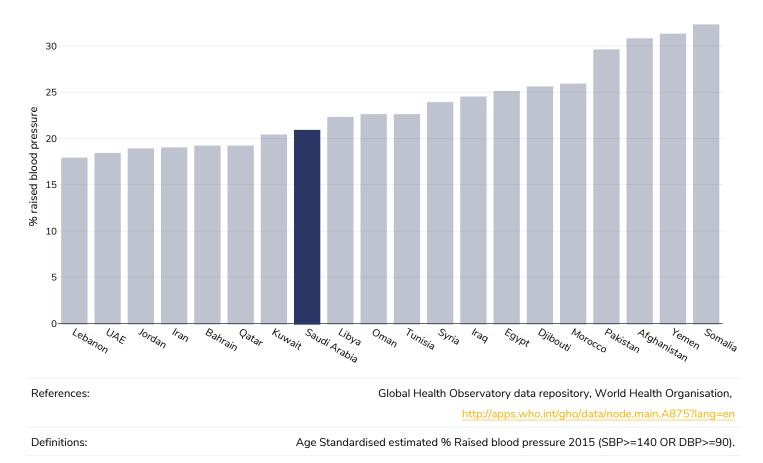
34



Men, 2015



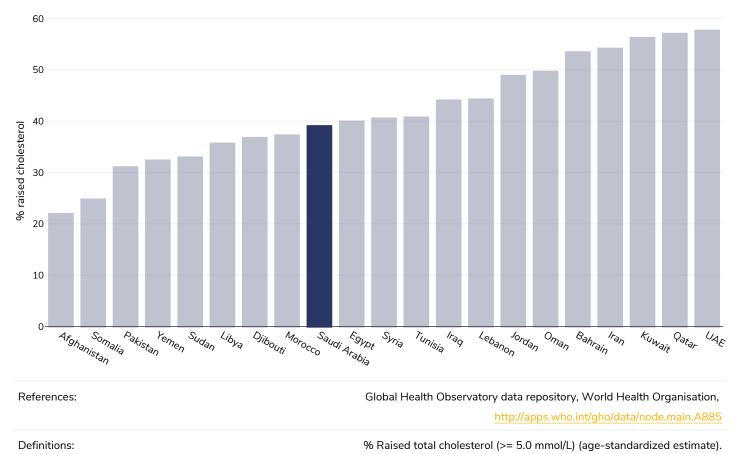






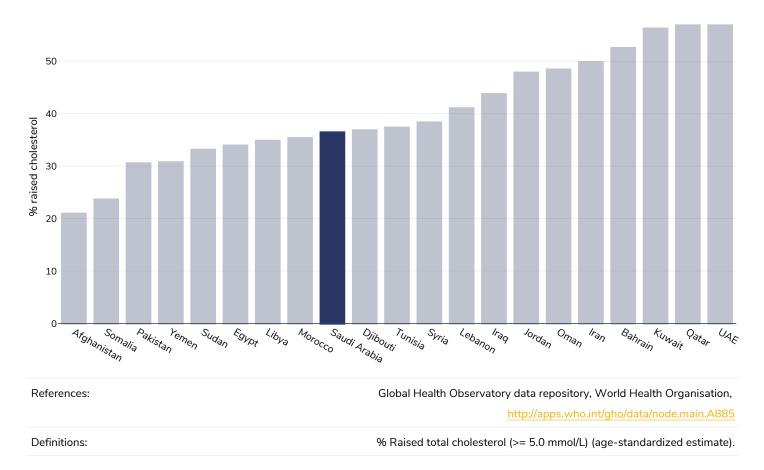
Raised cholesterol

Adults, 2008

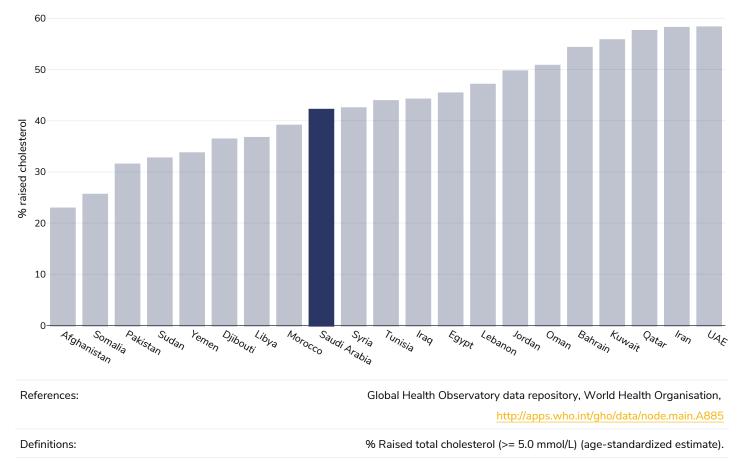




Men, 2008



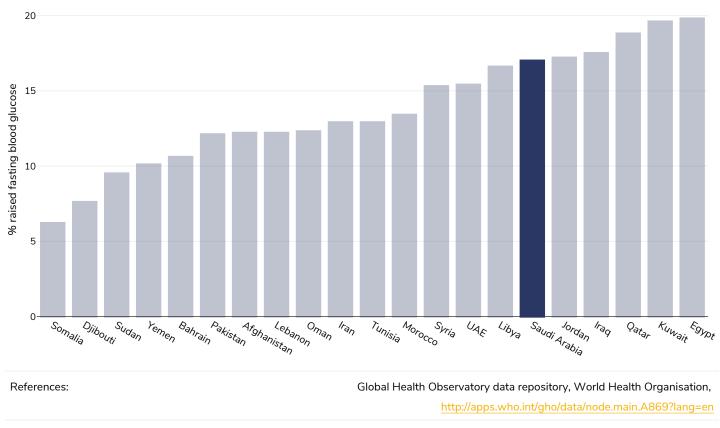






Raised fasting blood glucose

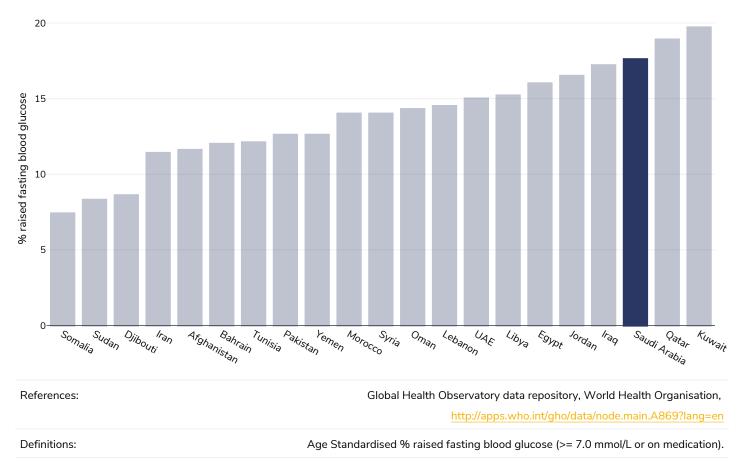




Definitions:

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

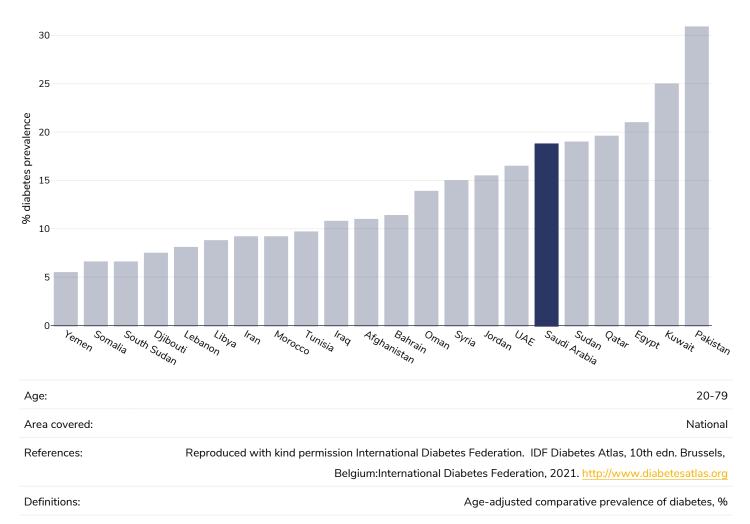






Diabetes prevalence

Adults, 2021





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?	\checkmark
Front-of-package labelling?	✓
Back-of-pack nutrition declaration?	✓
Color coding?	✓
Warning label?	×



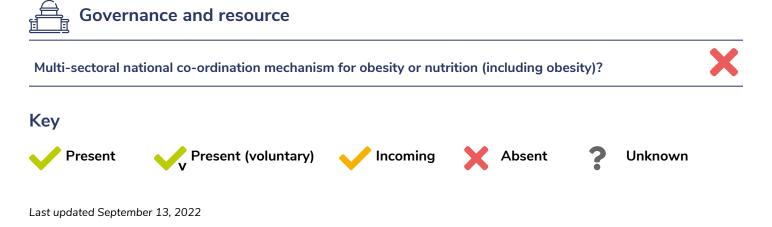
Regulation and marketing	
Are there fiscal policies on unhealthy products?	\checkmark
Tax on unhealthy foods?	×
Tax on unhealthy drinks?	~
Are there fiscal policies on healthy products?	X
Subsidy on fruits?	×
Subsidy on vegetables?	×
Subsidy on other healthy products?	×
Mandatory limit or ban of trans fat (all settings)?	\checkmark
Mandatory limit of trans fats in place (all settings)?	~
Ban on trans-fats or phos in place (all settings)?	~
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?	V
Are there mandatory standards for food in schools?	X
Are there any mandatory nutrient limits in any manufactured food products?	\checkmark
Nutrition standards for public sector procurement?	X



$\overset{\underline{A}}{\square} \overset{\underline{A}}{\square} \quad \mathsf{Political will and support}$

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?	~
National target(s) on reducing obesity?	~
Guidelines/policy on obesity treatment?	~
Promotion of breastfeeding?	 Image: A start of the start of





PDF created on May 17, 2024