

Report card Palestine

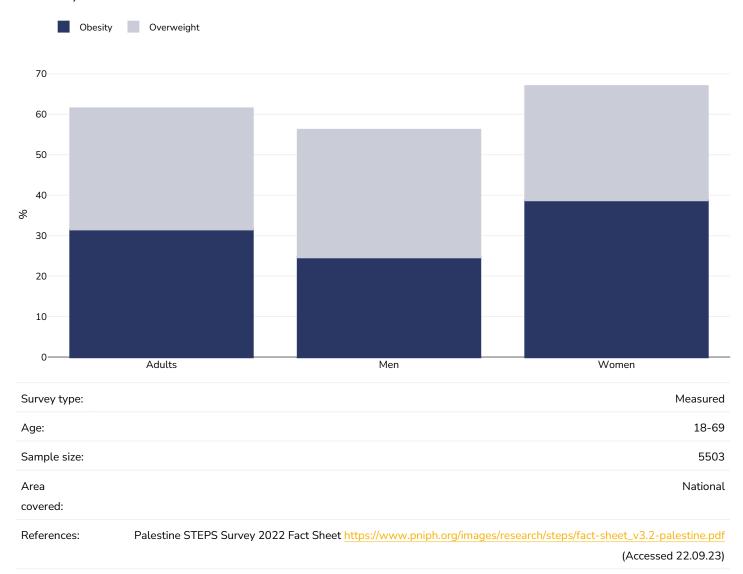


Contents	Page
Obesity prevalence	2
Overweight/obesity by education	4
Overweight/obesity by age	6
Overweight/obesity by region	7
Overweight/obesity by socio-economic group	8
Average daily frequency of carbonated soft drink consumption	9
Estimated per capita fruit intake	10
Prevalence of less than daily fruit consumption	11
Prevalence of less than daily vegetable consumption	12
Average weekly frequency of fast food consumption	13
Estimated per-capita processed meat intake	14
Estimated per capita whole grains intake	15
Diabetes prevalence	16
Contextual factors	17



Obesity prevalence

Adults, 2022

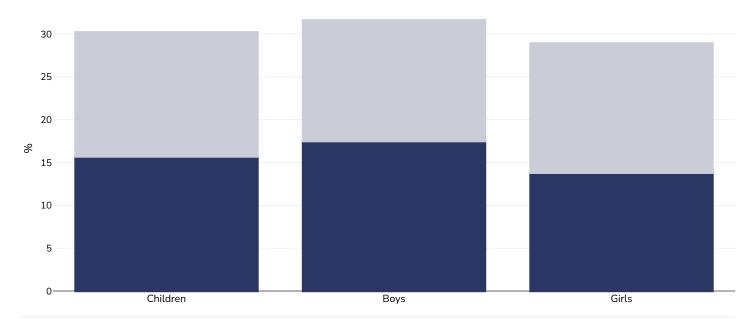


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Children, 2017





Survey type:	Measured
Age:	6-12
Sample size:	1320
Area covered:	Regional

References: Al-Lahham, S., Jaradat, N., Altamimi, M. et al. Prevalence of underweight, overweight and obesity among Palestinian schoolage children and the associated risk factors: a cross sectional study. BMC Pediatr 19, 483 (2019).

 $\underline{\text{https://doi.org/10.1186/s12887-019-1842-7}}$

Notes: Region: Nablus

Cutoffs: CDC

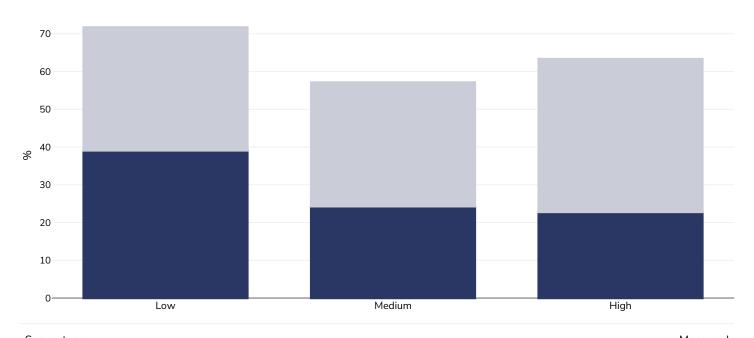


Overweight/obesity by education

Women, 2012

Notes:





Survey type:	Measured
Age:	18-50
Sample size:	357
Area covered:	Gaza Strip
References:	Prevalence and predictors of overweight and obesity among women in the Gaza strip-Palestine: a cross-sectional study. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7275345/ (last accessed 06.06.2022)

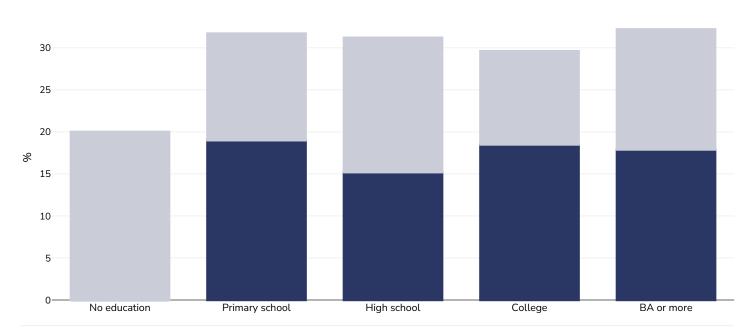
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

Study population: mothers aged 18-50 who are not pregnant.



Children, 2017



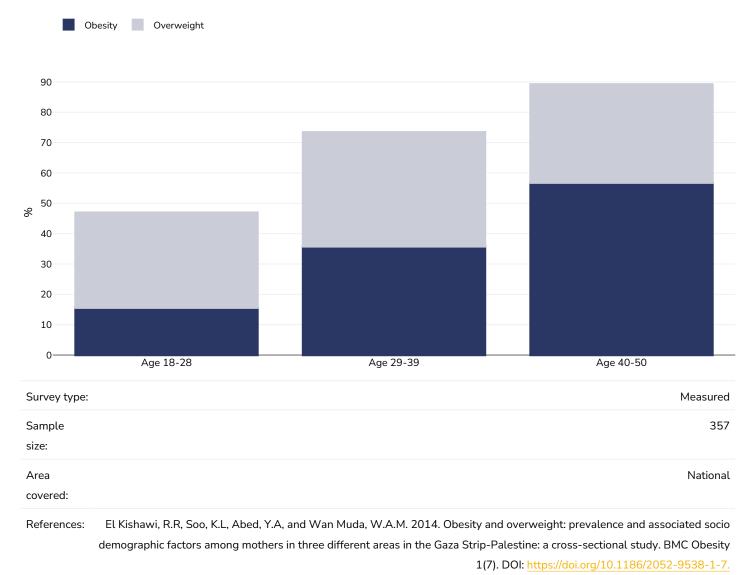


Survey type:	Measured
Age:	6-12
Sample size:	1320
Area covered:	Nablus
References:	Prevalence of underweight, overweight and obesity among Palestinian school-age children and the associated risk factors: a cross sectional study. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6902423/ (last accessed 06.06.2022)
Notes:	Maternal education level
Cutoffs:	CDC



Overweight/obesity by age

Women, 2012

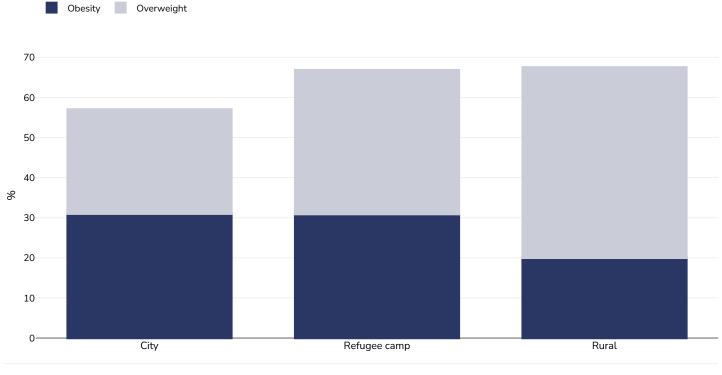


Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².



Overweight/obesity by region

Women, 2012



Survey type:	Measured
Age:	18-50
Sample size:	357
Area covered:	National

References:

El Kishawi, R.R, Soo, K.L, Abed, Y.A, and Wan Muda, W.A.M. 2014. Obesity and overweight: prevalence and associated socio demographic factors among mothers in three different areas in the Gaza Strip-Palestine: a cross-sectional study. BMC Obesity

1(7). DOI: https://doi.org/10.1186/2052-9538-1-7.

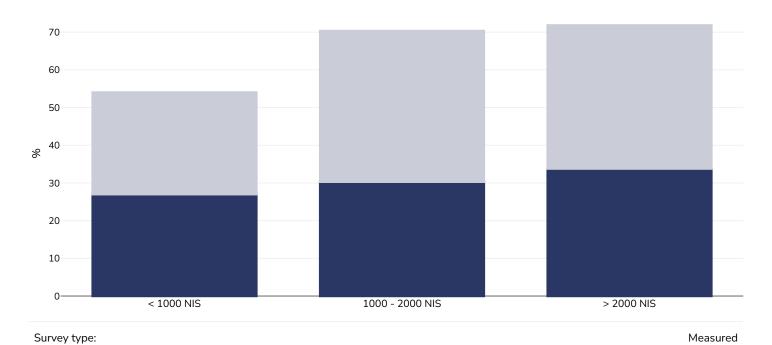
 $Unless \ otherwise \ noted, \ overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, \ obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$



Overweight/obesity by socio-economic group

Women, 2012





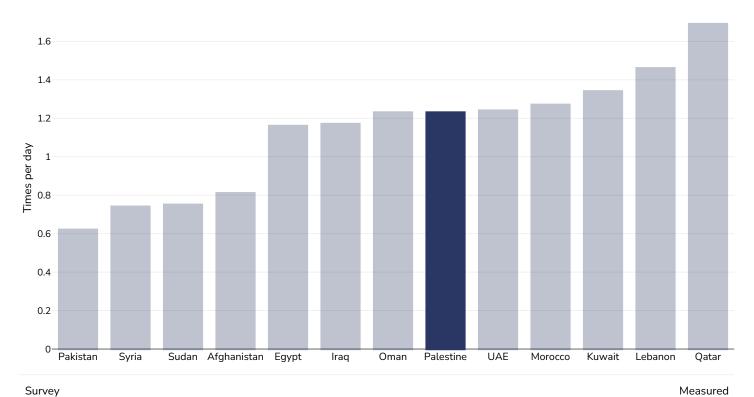
Age:	18-50
Sample size:	357
Area covered:	Gaza Strip
References:	Prevalence and predictors of overweight and obesity among women in the Gaza strip-Palestine: a cross-sectional study. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7275345/ (last accessed 06.06.2022)
Notes:	Study population: mothers aged 18-50 who are not pregnant.

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



Average daily frequency of carbonated soft drink consumption

Children, 2009-2015



type:

Age: 12-17

References:

Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin.

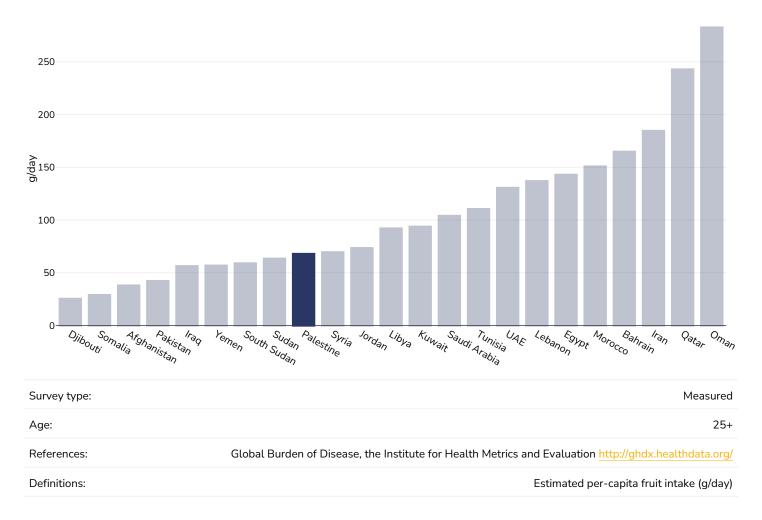
https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard

 $\underline{\text{http://www.foodsystemsdashboard.org/food-system}}$



Estimated per capita fruit intake

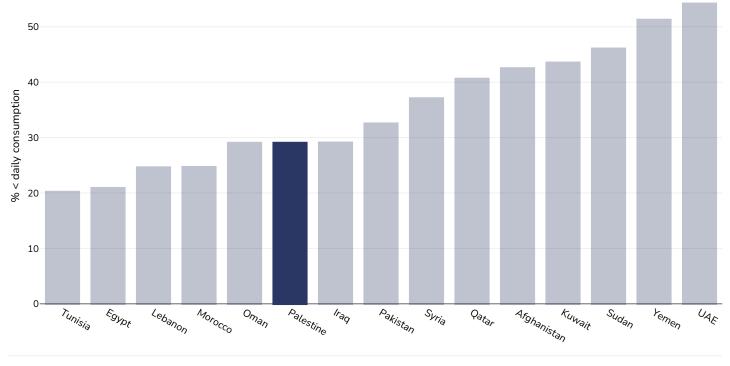
Adults, 2017





Prevalence of less than daily fruit consumption

Children, 2008-2015



Survey Measured

type:

Age: 12-17

References:

Global School-based Student Health Surveys. Beal et al (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287. Sourced from Food Systems Dashboard

http://www.foodsystemsdashboard.org/food-system

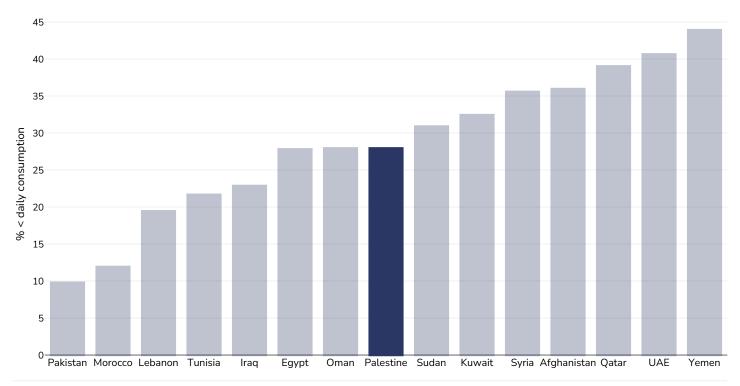
Definitions:

Prevalence of less-than-daily fruit consumption (% less-than-daily fruit consumption)



Prevalence of less than daily vegetable consumption

Children, 2008-2015



Survey Measured

type:

Age: 12-17

References:

Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin.

https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard

http://www.foodsystemsdashboard.org/food-system

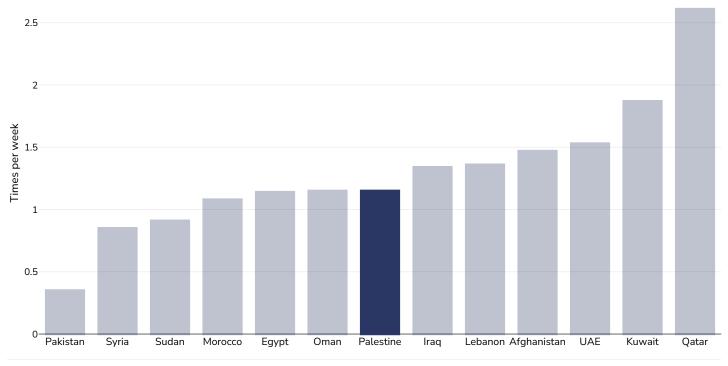
Definitions:

Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)



Average weekly frequency of fast food consumption

Children, 2009-2015



Age: 12-17

References:

Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin.

https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard

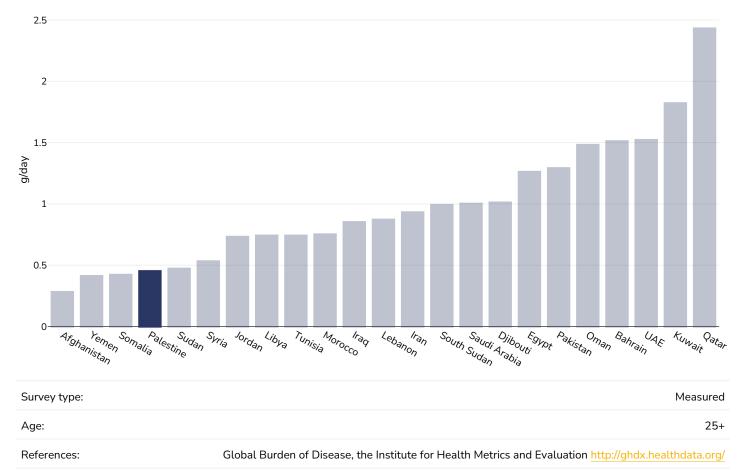
 $\underline{\text{http://www.foodsystemsdashboard.org/food-system}}$



Estimated per-capita processed meat intake

Adults, 2017

Definitions:

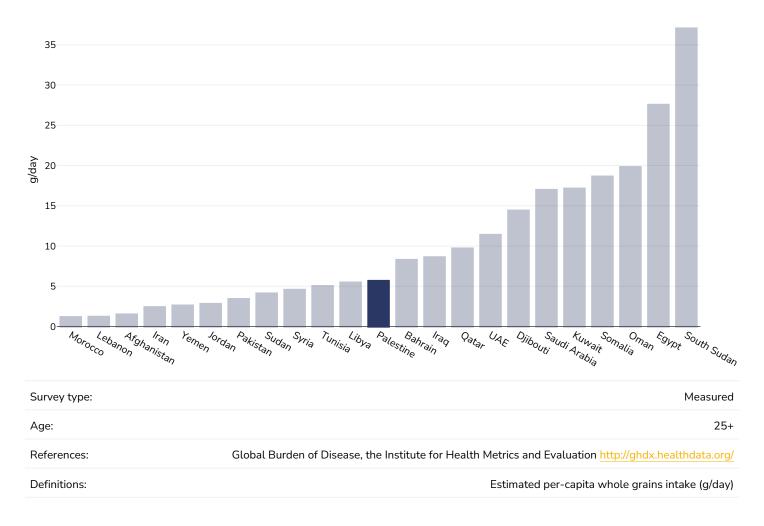


Estimated per-capita processed meat intake (g per day)



Estimated per capita whole grains intake

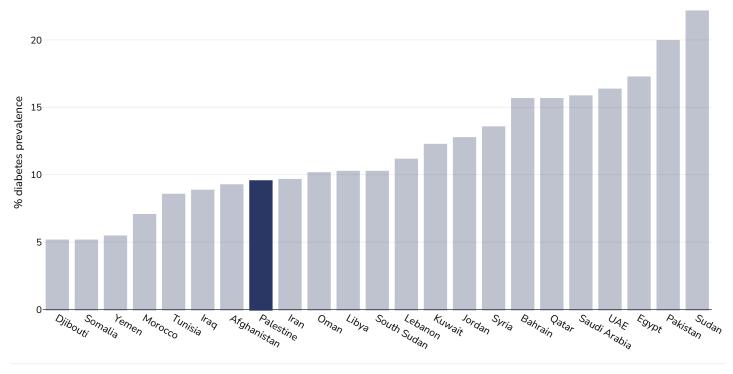
Adults, 2017





Diabetes prevalence

Adults, 2019



Age: 20-79

References: F

 $Reproduced\ with\ kind\ permission\ International\ Diabetes\ Federation.\ IDF\ Diabetes\ Atlas, 9th\ edn.\ Brussels, Belgium:\ 2019.$

Available at: https://www.diabetesatlas.org

Definitions:

Diabetes age-adjusted comparative prevalence (%).



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?	X
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)?	X
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?	×
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?	X
National obesity strategy?	X
National childhood obesity strategy?	X
Comprehensive nutrition strategy?	~
Comprehensive physical activity strategy?	×
Evidence-based dietary guidelines and/or RDAs?	X
National target(s) on reducing obesity?	X
Guidelines/policy on obesity treatment?	X
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 Incoming Absent Unknow	/n
(voluntary)	

Last updated September 13, 2022



PDF created on May 24, 2024