

# **Palestine**



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.

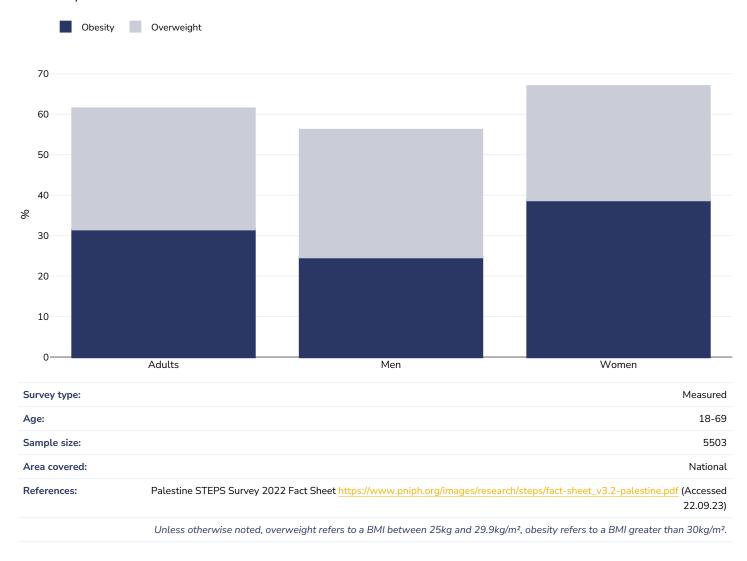
View the latest version of this report on the Global Obesity Observatory at <a href="https://data.worldobesity.org/country/palestine-164/">https://data.worldobesity.org/country/palestine-164/</a>.



Contents	Page
Obesity prevalence	3
Overweight/obesity by education	4
Overweight/obesity by age	5
Overweight/obesity by region	6
Overweight/obesity by socio-economic group	7
Double burden of underweight & overweight	8
Estimated per capita fruit intake	9
Estimated per-capita processed meat intake	10
Estimated per capita whole grains intake	11
Mental health - depression disorders	12
Mental health - anxiety disorders	16
Percent of population who cannot afford a healthy diet	19
Diabetes prevalence	20



# **Obesity prevalence**

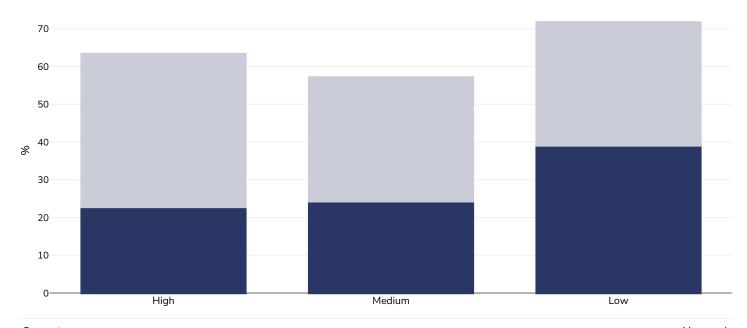




# Overweight/obesity by education

#### Women, 2012





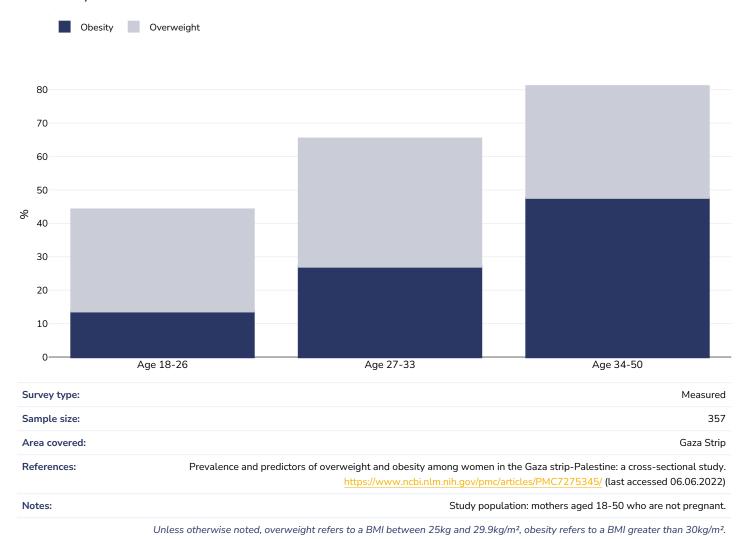
Survey type:	Measured
Age:	18-50
Sample size:	357
Area covered:	Gaza Strip
References:	Prevalence and predictors of overweight and obesity among women in the Gaza strip-Palestine: a cross-sectional study. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7275345/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7275345/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

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



# Overweight/obesity by age

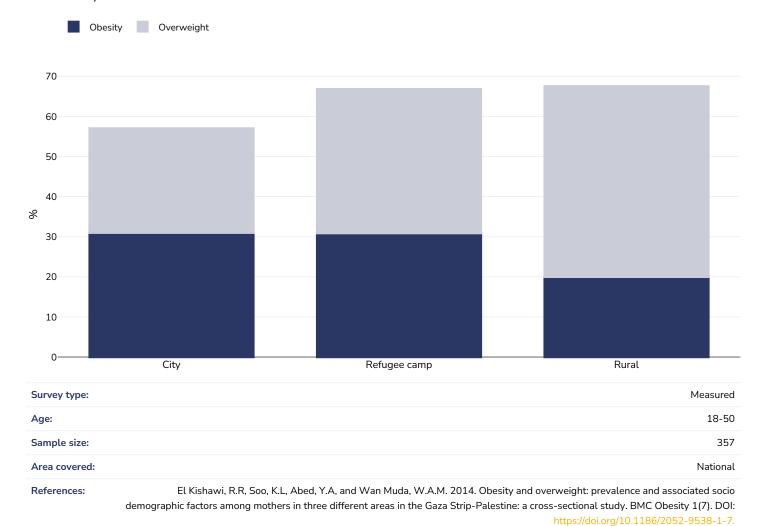
#### Women, 2012





# Overweight/obesity by region

#### Women, 2012



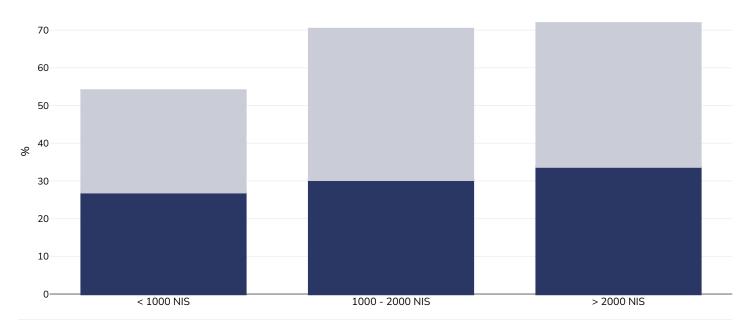
 $Unless \ otherwise \ noted, overweight \ refers \ to \ a \ BMI \ between \ 25kg \ and \ 29.9kg/m^2, obesity \ refers \ to \ a \ BMI \ greater \ than \ 30kg/m^2.$ 



# Overweight/obesity by socio-economic group

#### Women, 2012





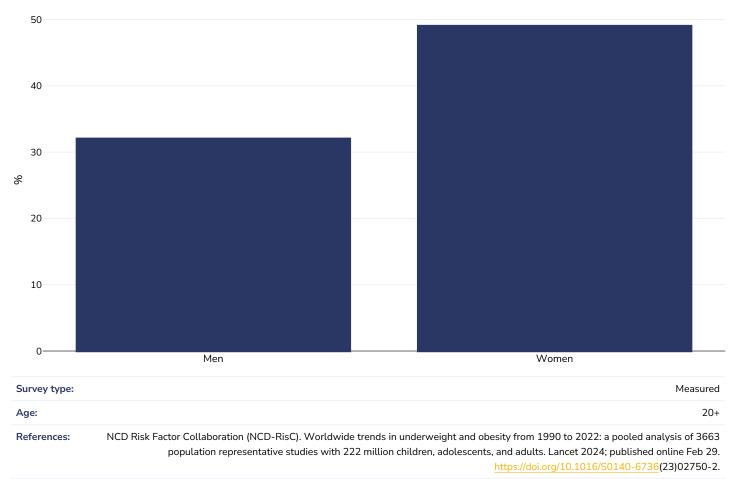
Survey type:	Measured
Age:	18-50
Sample size:	357
Area covered:	Gaza Strip
References:	Prevalence and predictors of overweight and obesity among women in the Gaza strip-Palestine: a cross-sectional study. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7275345/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7275345/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



# Double burden of underweight & overweight

#### Adults, 2022

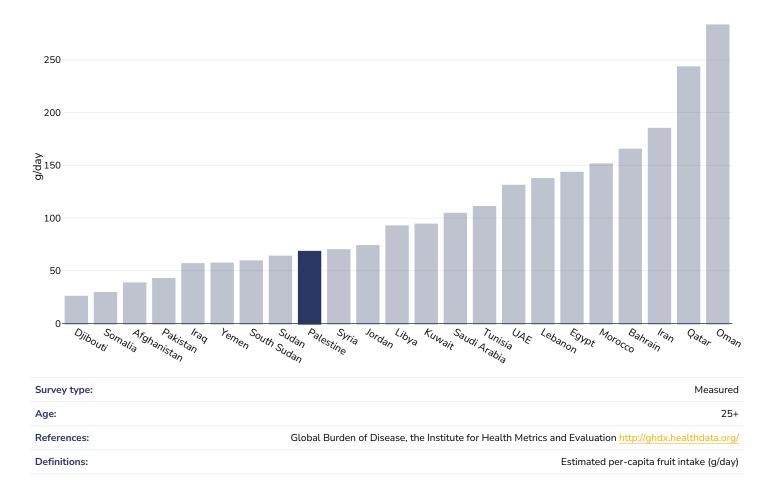


Notes: Age Standardised estimates

Definitions: Combined prevalence of BMI<18.5 kg/m² and BMI>=30 kg/m² (double burden of underweight and obesity)

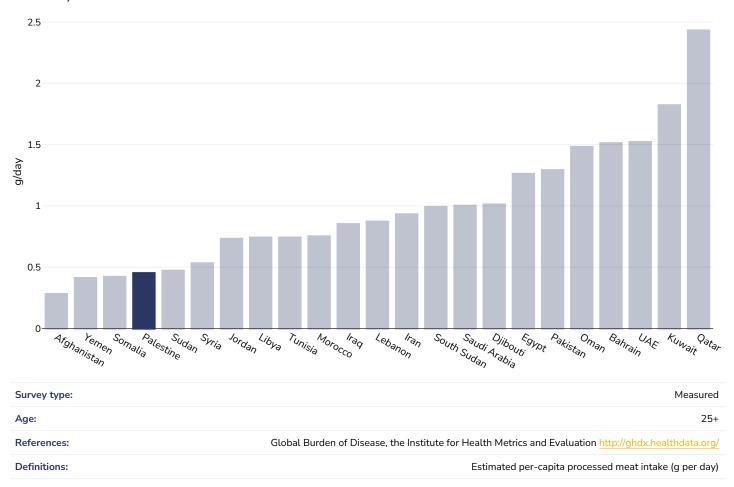


# Estimated per capita fruit intake



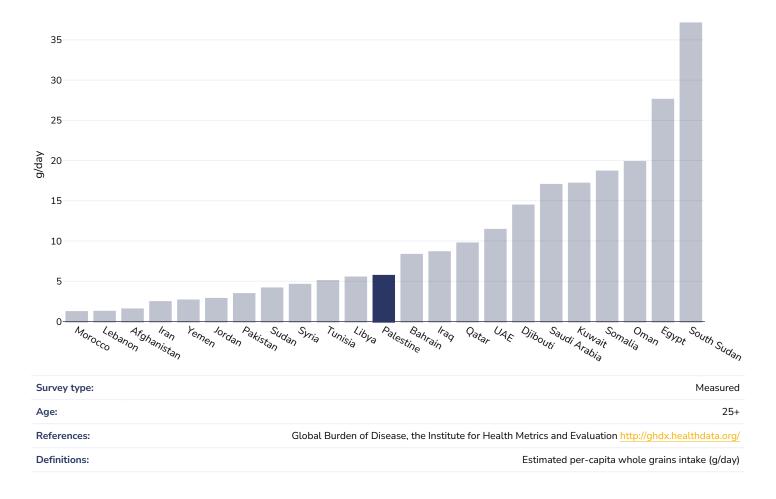


# Estimated per-capita processed meat intake





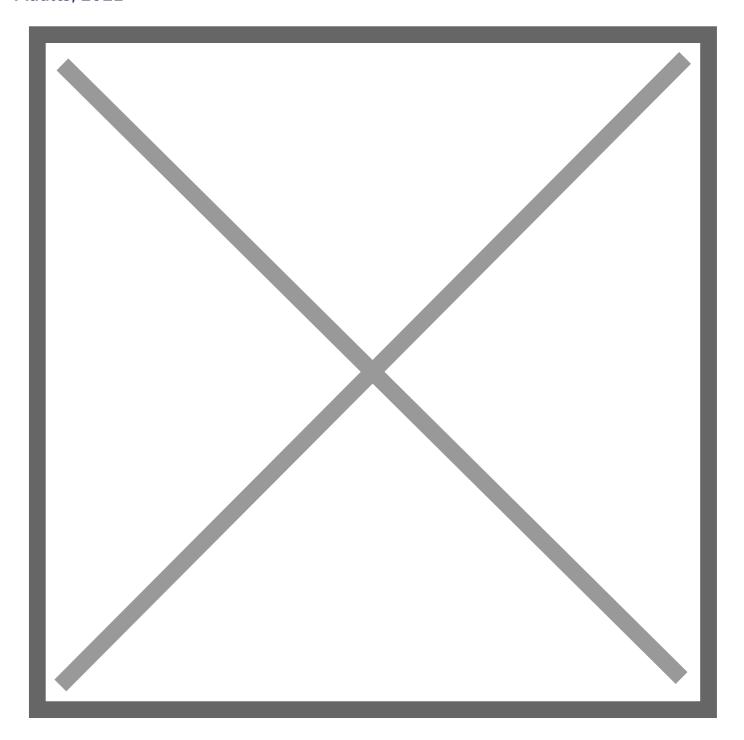
# Estimated per capita whole grains intake





Mental health - depression disorders

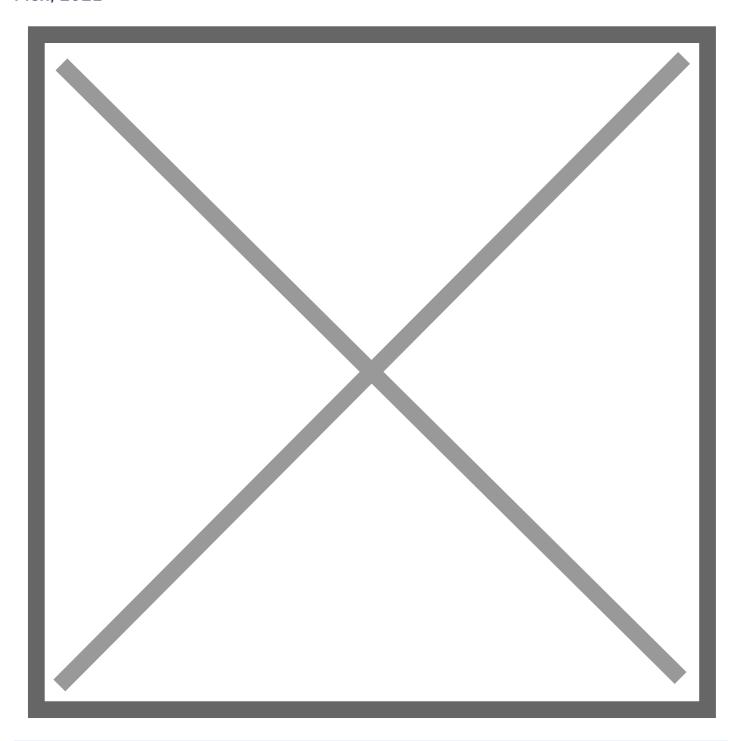




Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare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



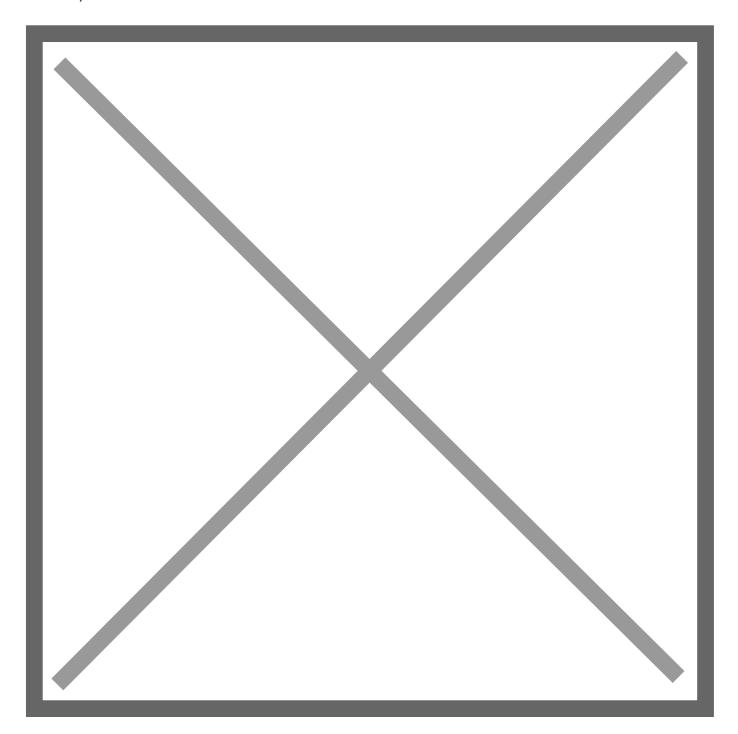
# Men, 2021



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 <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25)
Definitions:	Number living with depression per 100,000 population (adults 20+ years)



# Women, 2021

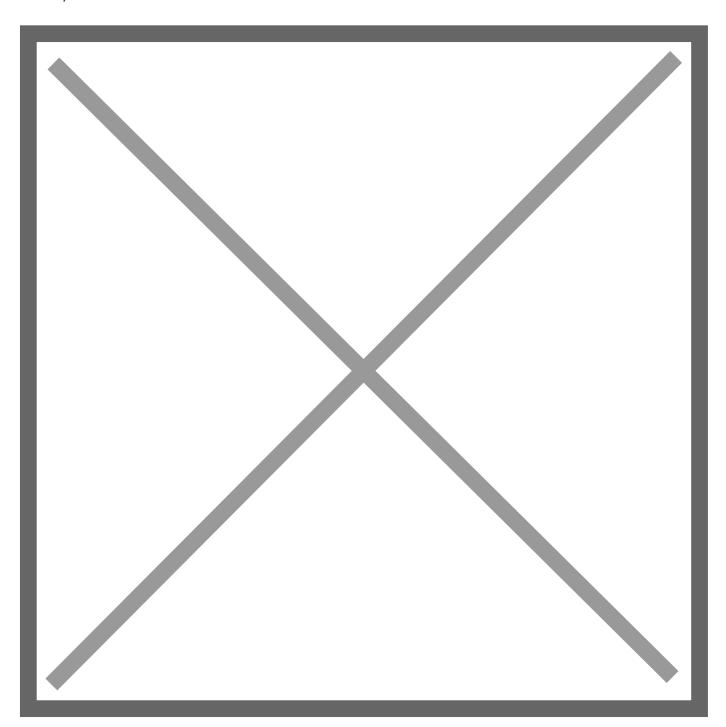


Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare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



# Mental health - anxiety disorders

#### Adults, 2021



20+ Age:

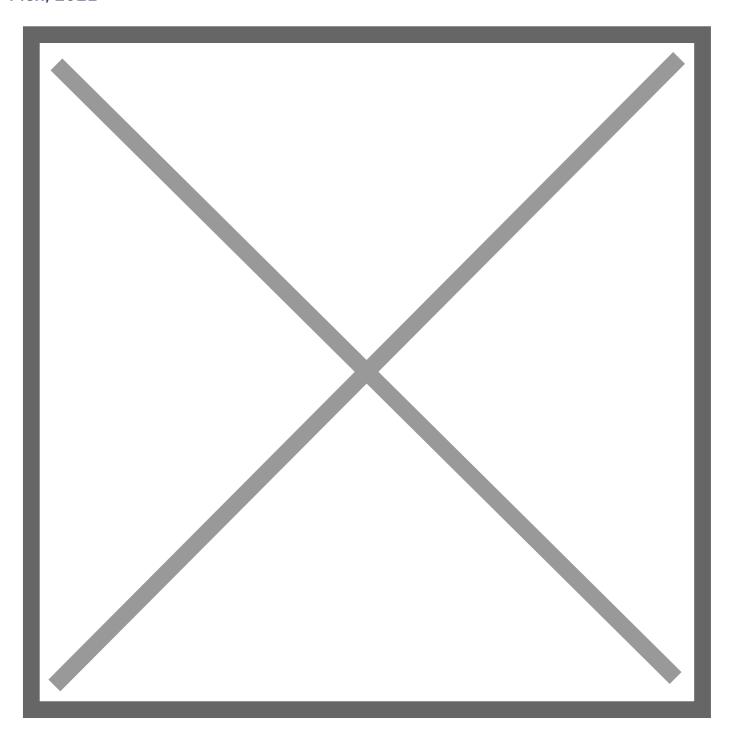
References: Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021.

Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25).

Number living with anxiety per 100,000 population **Definitions:** 



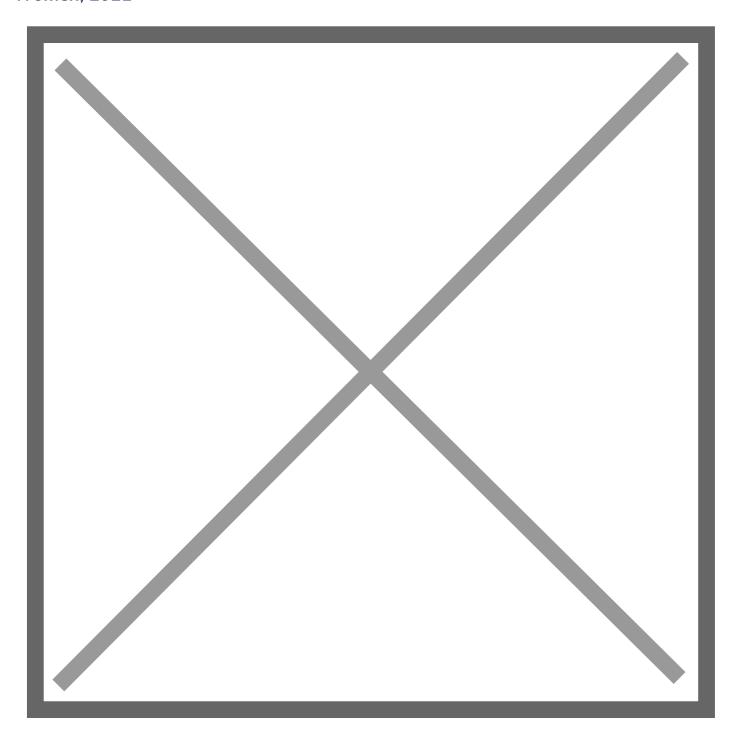
# Men, 2021



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 <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25).
Definitions:	Number living with anxiety per 100,000 population



# Women, 2021

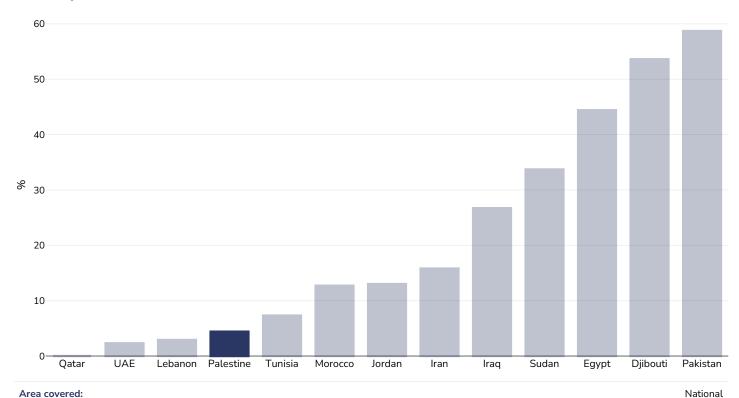


Age:	20+
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25).
Definitions:	Number living with anxiety per 100,000 population



# Percent of population who cannot afford a healthy diet

#### Adults, 2022



Area covered:

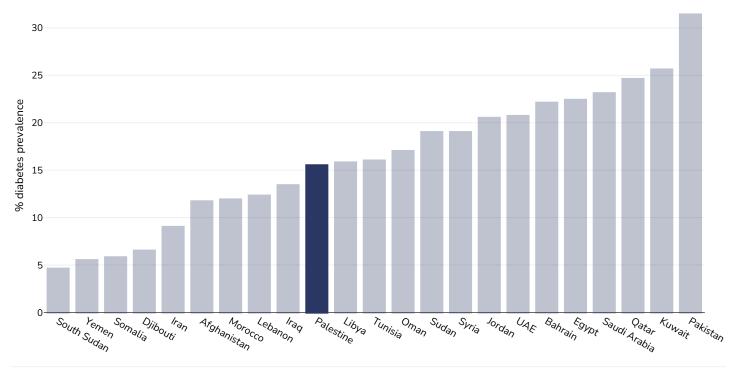
References:

The Food Systems Dashboard. The Global Alliance for Improved Nutrition (GAIN), The Columbia Climate School, and Cornell University College of Agriculture and Life Sciences. 2024. Geneva, Switzerland. https://www.foodsystemsdashboard.org. DOI: https://doi.org/10.36072/db.



# 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

PDF created on August 19, 2025