

# Report card

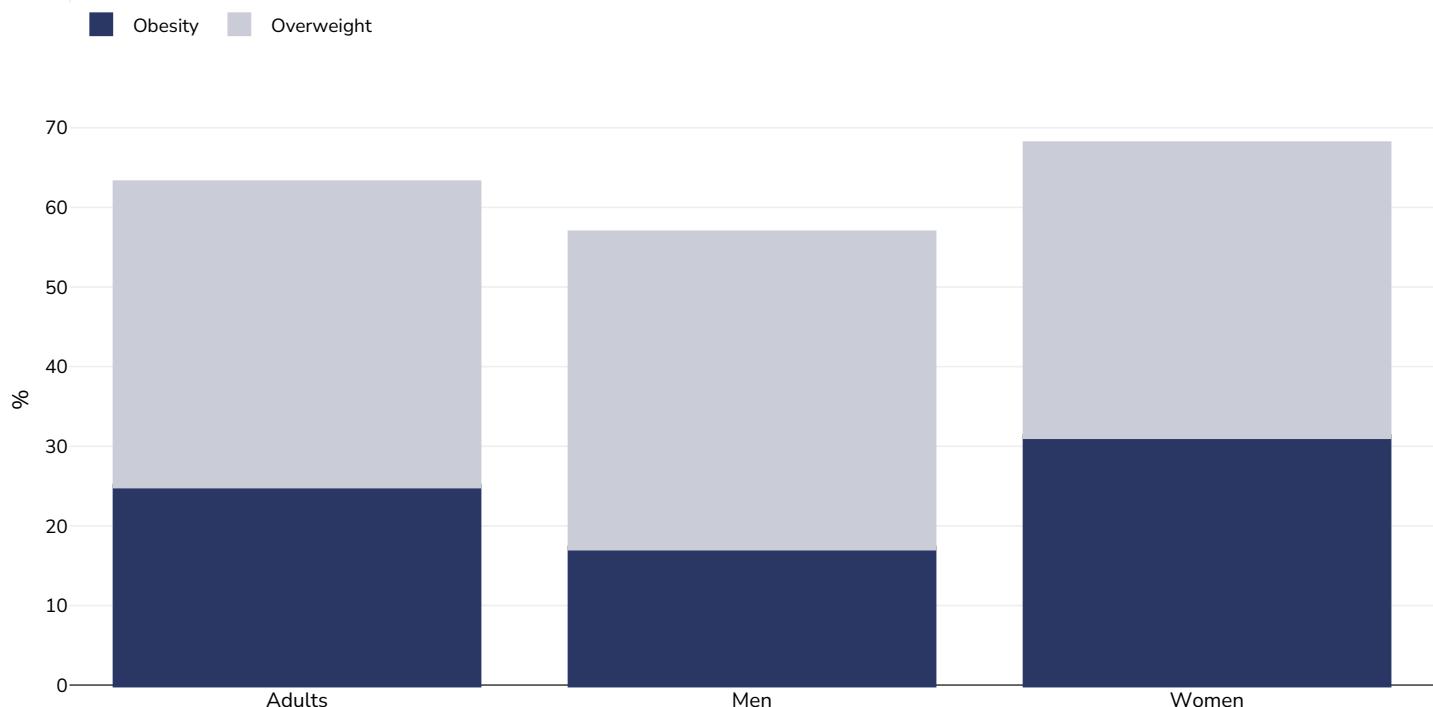
## Iran



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## Obesity prevalence

Adults, 2021

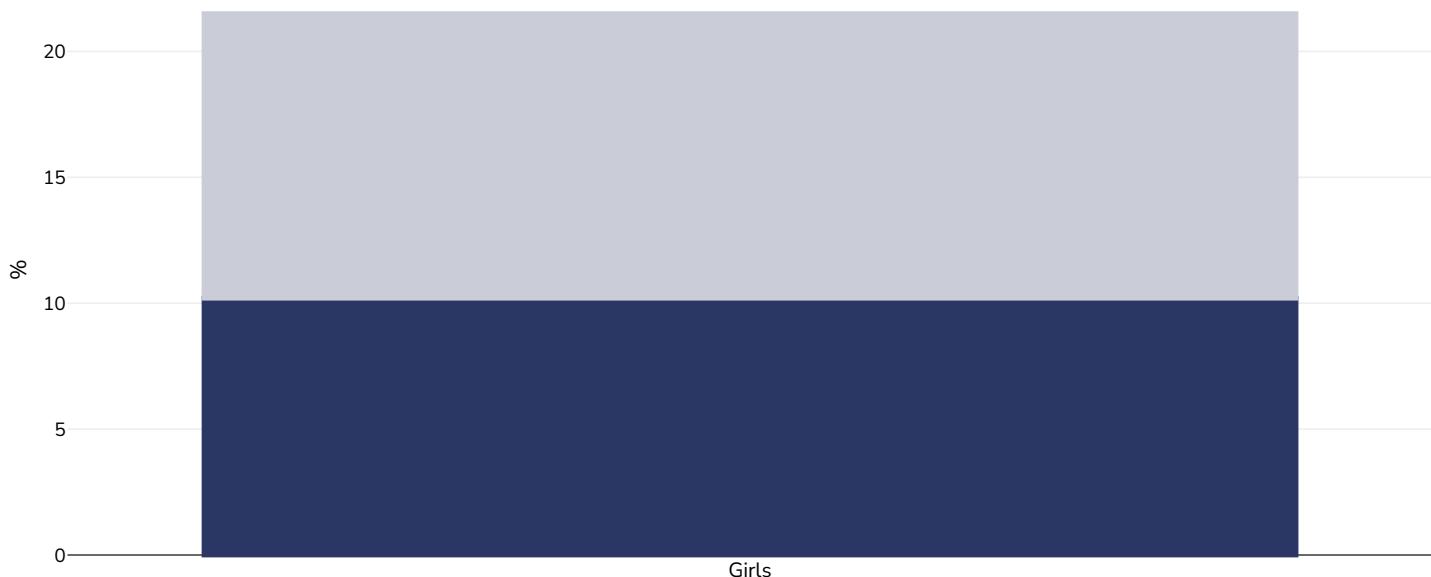


Survey type:	Measured
Age:	18+
Sample size:	27745
Area covered:	National
References:	Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. Front Endocrinol (Lausanne). 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

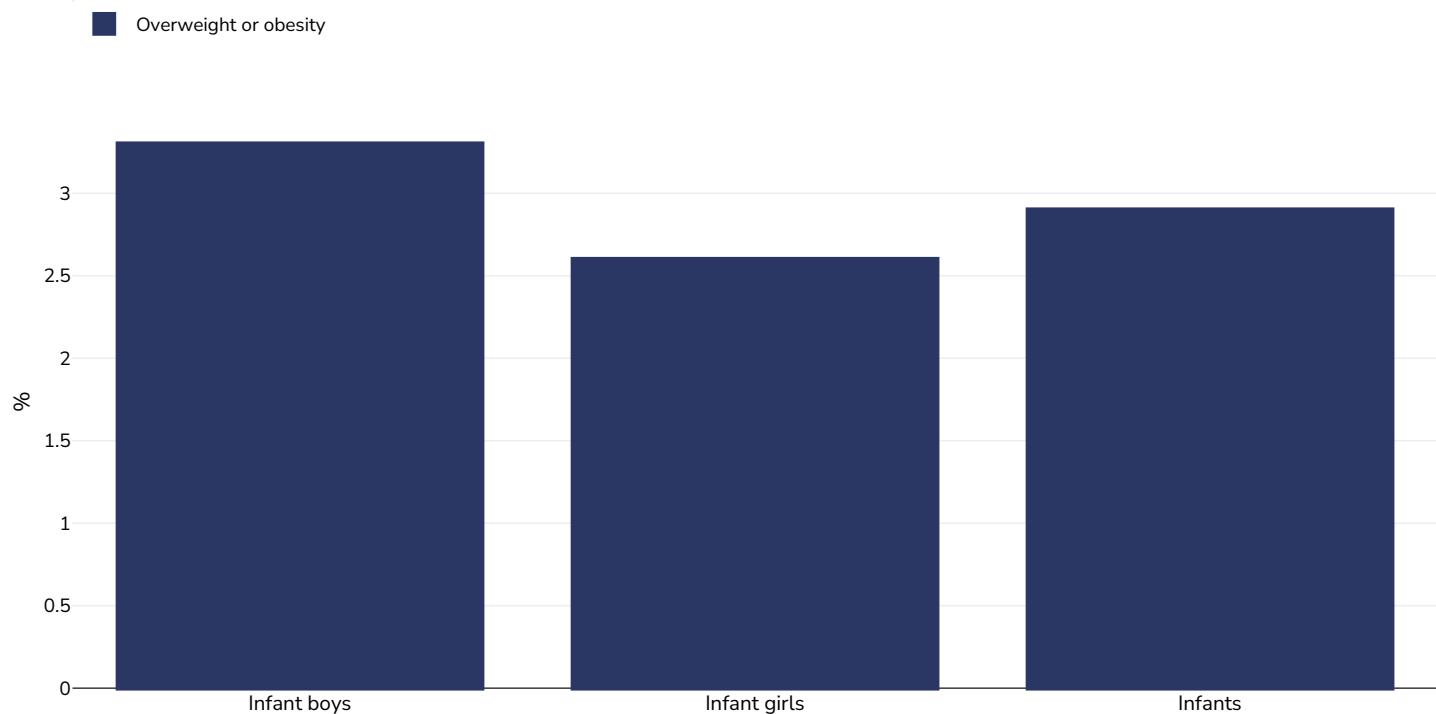
## Girls, 2015

■ Obesity ■ Overweight



Survey type:	Measured
Age:	12-18
Sample size:	3178
Area covered:	National
References:	Shayan-Moghadam, R., Heidari-Beni, M., Riahi, R., Motlagh, M.E., Fesharaki, S., Heshmat, R., Daniali, S.S. and Kelishadi, R., 2020. Assessment of Lifestyle and Eating Habits among a Nationally Representative Sample of Iranian Adolescent Girls: the CASPIAN-V Study. Archives of Iranian medicine, 23(8), pp.522-529.
Cutoffs:	WHO 2007

## Infants, 2017



Age: 0-5

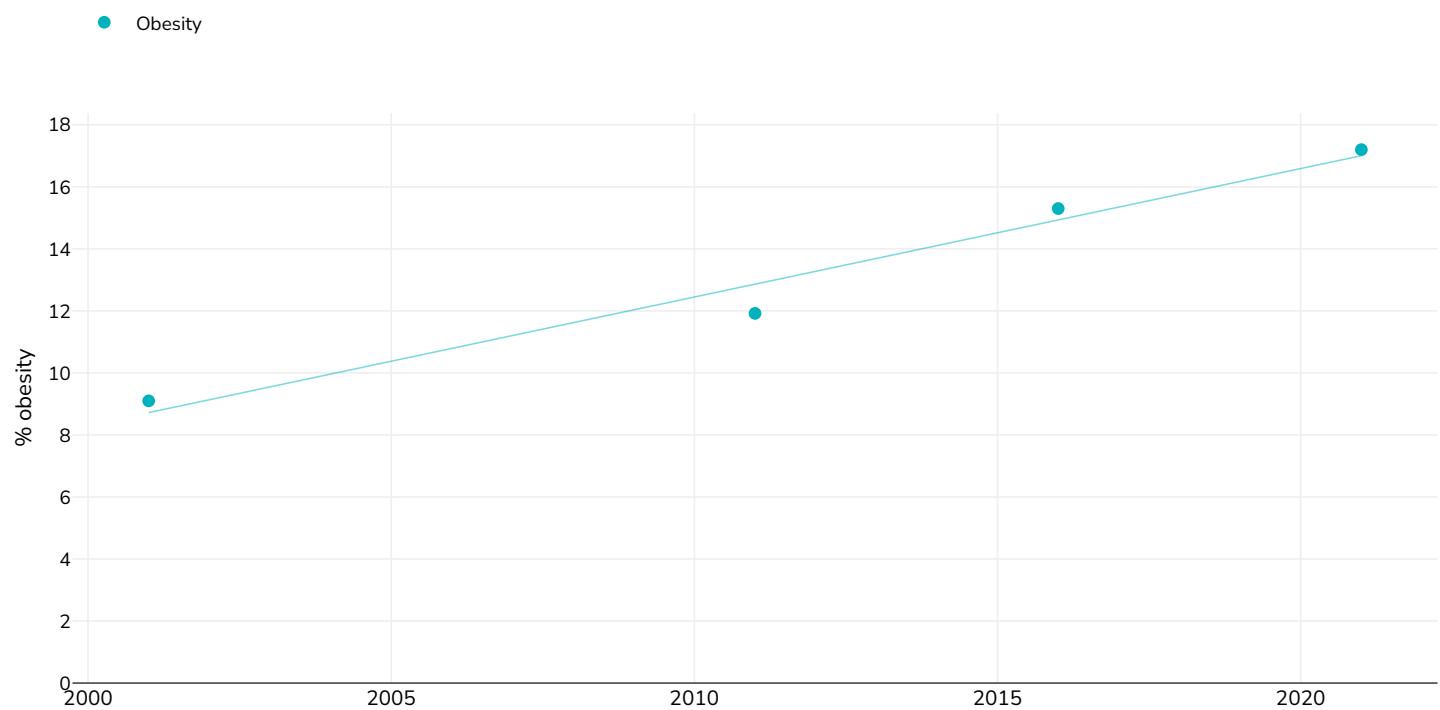
References: NNS: Children Anthropometry, Nutrition and Development Survey 2017, CANDS\_IR96. Ministry of Health. 2021. Tehran, Iran

Notes: UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <https://data.unicef.org/resources/jme-2023-country-consultations/> Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions: =>+2SD

## % Adults living with obesity in Iran 2001-2021

### Men



Survey type: Measured

References: 2001: Ebrahimi, S., Leech, R.M., McNaughton, S.A., Abdollahi, M., Houshiarrad, A. and Livingstone, K.M. (2021), Associations between diet quality and obesity in a nationally representative sample of Iranian households:a cross-sectional study. *Obes Sci Pract.* Accepted Author Manuscript. <https://doi.org/10.1002/osp4.536>

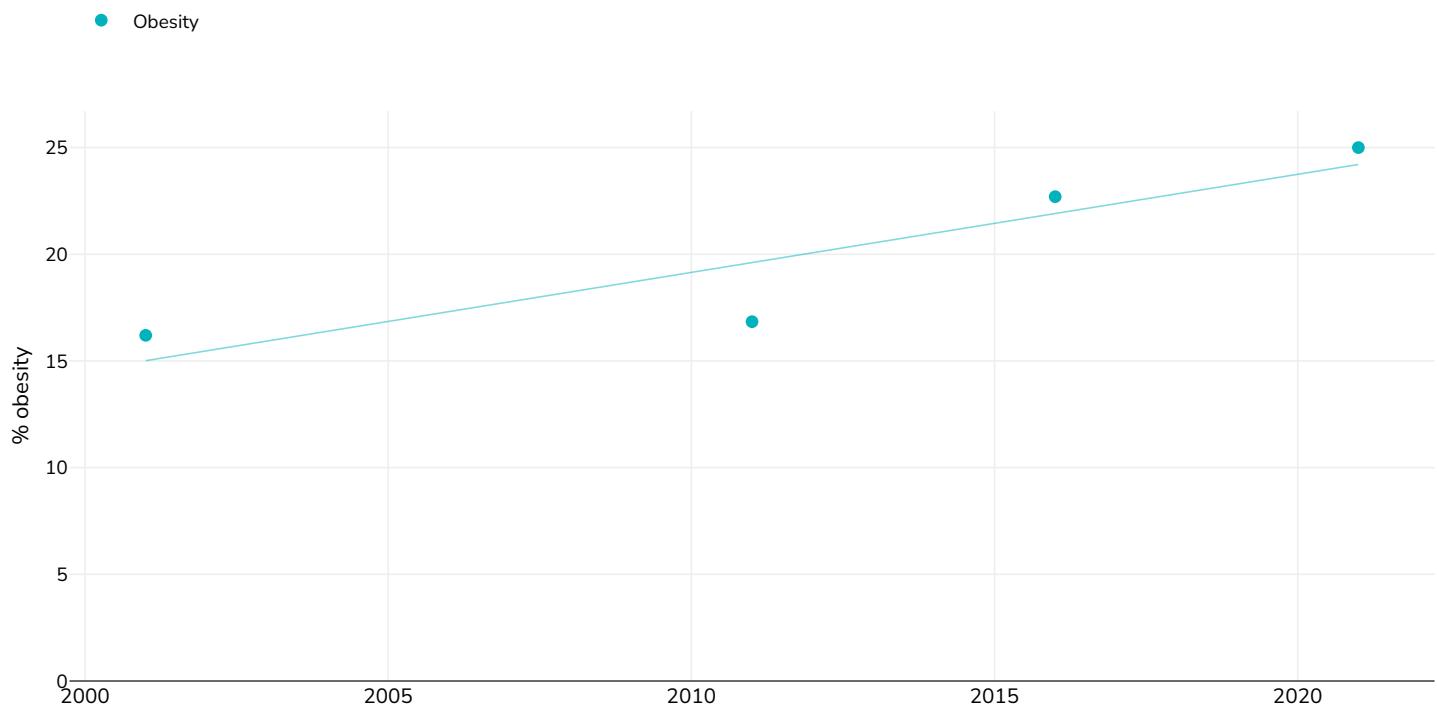
2011: Iran 2011 STEPS National Report [https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/iran/steps/iran-2011-steps-report.pdf?sfvrsn=77f321fd\\_2&download=true](https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/iran/steps/iran-2011-steps-report.pdf?sfvrsn=77f321fd_2&download=true) (Accessed 14.09.23)

2016: Djalalinia S, Saeedi Moghaddam S, Sheidaei A, Rezaei N, Naghibi Iravani SS, Modirian M, Zokaei H, Yoosefi M, Gohari K, Kousha A, Abdi Z, Naderimaghdam S, Soroush AR, Larijani B, Farzadfar F. Patterns of Obesity and Overweight in the Iranian Population: Findings of STEPs 2016. *Front Endocrinol (Lausanne).* 2020 Feb 26;11:42. doi: 10.3389/fendo.2020.00042. PMID: 32174887; PMCID: PMC7055062.

2021: Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. *Front Endocrinol (Lausanne).* 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

*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 and women



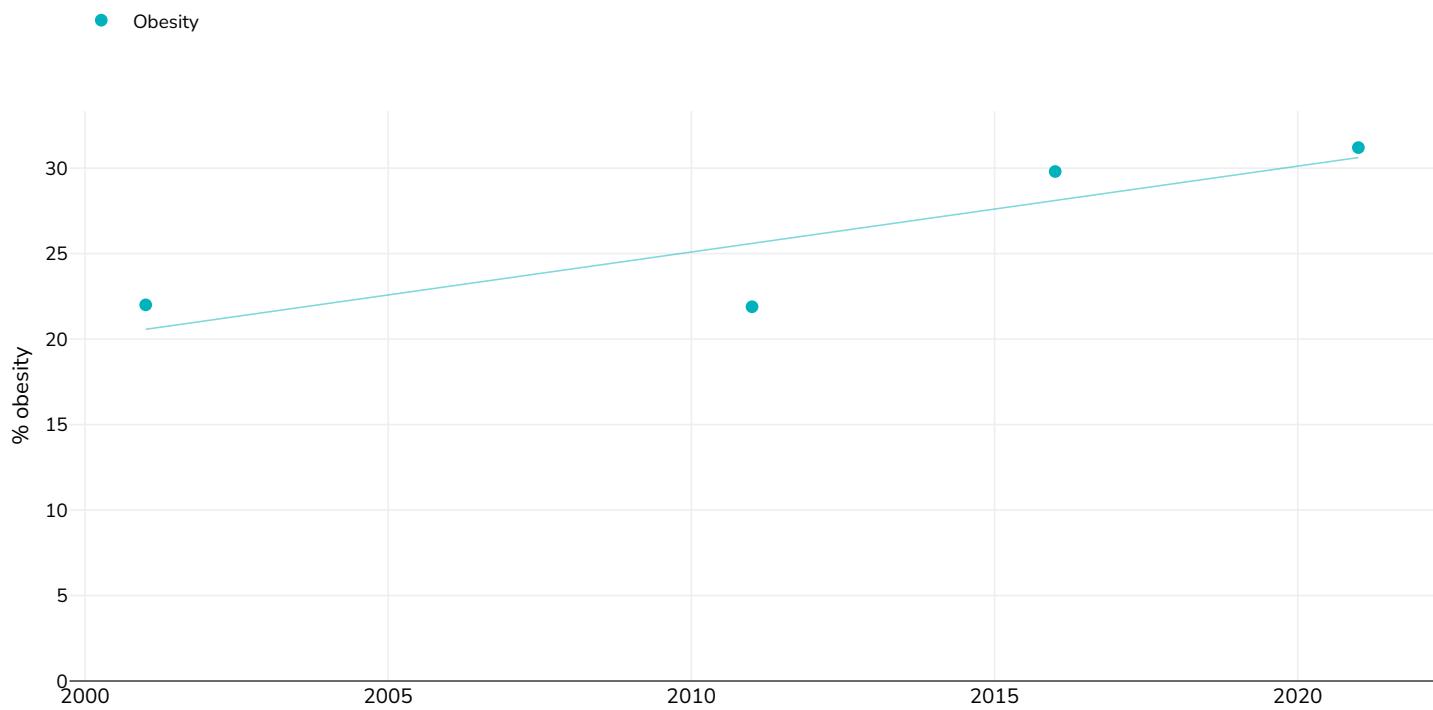
Survey type:

Measured

References: 2001: Ebrahimi, S., Leech, R.M., McNaughton, S.A., Abdollahi, M., Houshiarrad, A. and Livingstone, K.M. (2021), Associations between diet quality and obesity in a nationally representative sample of Iranian households:a cross-sectional study. *Obes Sci Pract.* Accepted Author Manuscript. <https://doi.org/10.1002/osp4.536>  
 2011: Iran 2011 STEPS National Report [https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/iran/steps/iran-2011-steps-report.pdf?sfvrsn=77f321fd\\_2&download=true](https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/iran/steps/iran-2011-steps-report.pdf?sfvrsn=77f321fd_2&download=true) (Accessed 14.09.23)  
 2016: Djalalinia S, Saeedi Moghaddam S, Sheidaei A, Rezaei N, Naghibi Iravani SS, Modirian M, Zokaei H, Yoosefi M, Gohari K, Kousha A, Abdi Z, Naderimaghdam S, Soroush AR, Larijani B, Farzadfar F. Patterns of Obesity and Overweight in the Iranian Population: Findings of STEPs 2016. *Front Endocrinol (Lausanne)*. 2020 Feb 26;11:42. doi: 10.3389/fendo.2020.00042. PMID: 32174887; PMCID: PMC7055062.  
 2021: Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. *Front Endocrinol (Lausanne)*. 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

*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



Survey type:

Measured

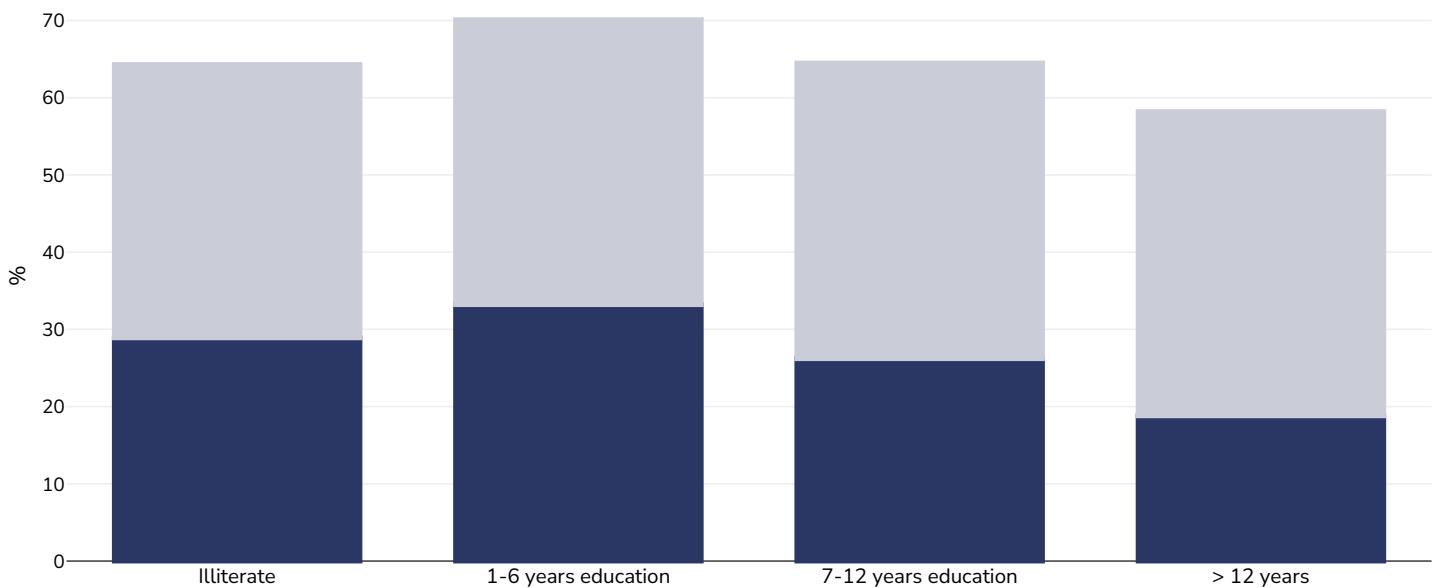
References: 2001: Ebrahimi, S., Leech, R.M., McNaughton, S.A., Abdollahi, M., Houshiarrad, A. and Livingstone, K.M. (2021), Associations between diet quality and obesity in a nationally representative sample of Iranian households:a cross-sectional study. *Obes Sci Pract.* Accepted Author Manuscript. <https://doi.org/10.1002/osp4.536>  
 2011: Iran 2011 STEPS National Report [https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/iran/steps/iran-2011-steps-report.pdf?sfvrsn=77f321fd\\_2&download=true](https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/iran/steps/iran-2011-steps-report.pdf?sfvrsn=77f321fd_2&download=true) (Accessed 14.09.23)  
 2016: Djalalinia S, Saeedi Moghaddam S, Sheidaei A, Rezaei N, Naghibi Iravani SS, Modirian M, Zokaei H, Yoosefi M, Gohari K, Kousha A, Abdi Z, Naderimaghdam S, Soroush AR, Larijani B, Farzadfar F. Patterns of Obesity and Overweight in the Iranian Population: Findings of STEPs 2016. *Front Endocrinol (Lausanne)*. 2020 Feb 26;11:42. doi: 10.3389/fendo.2020.00042. PMID: 32174887; PMCID: PMC7055062.  
 2021: Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. *Front Endocrinol (Lausanne)*. 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

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## Overweight/obesity by education

Adults, 2021

■ Obesity ■ Overweight

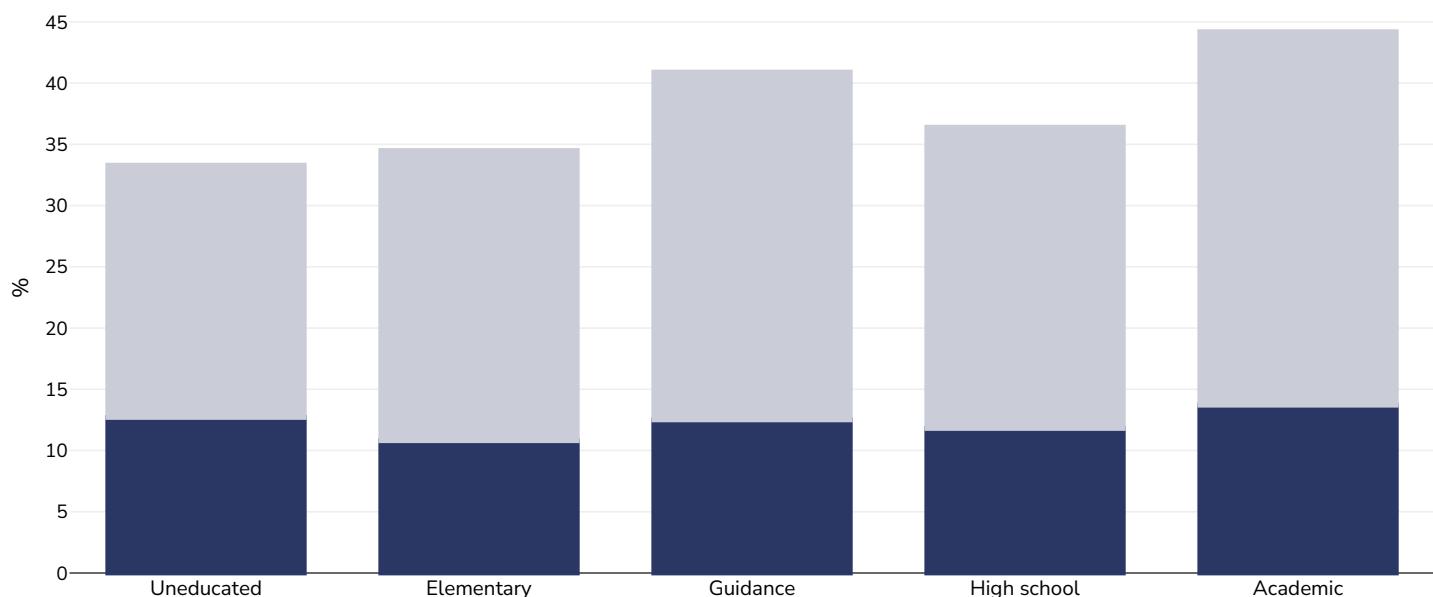


Survey type:	Measured
Age:	18+
Sample size:	27745
Area covered:	National
References:	Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. Front Endocrinol (Lausanne). 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

## Children, 2015

█ Obesity   █ Overweight

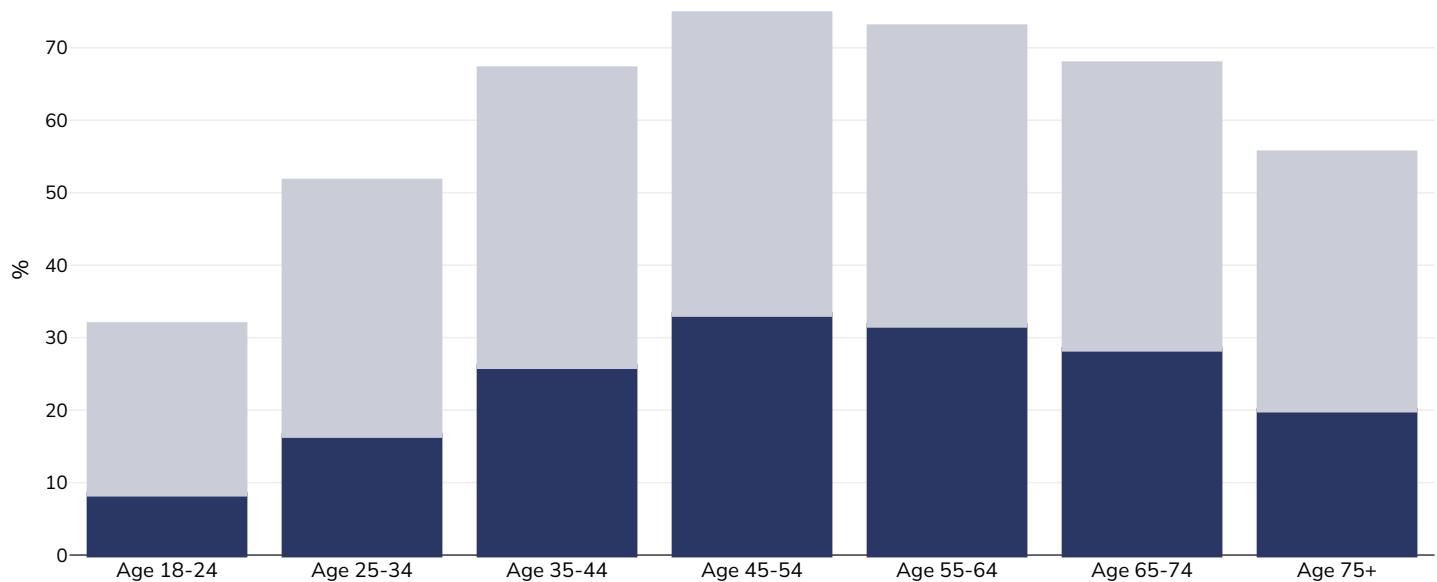


Survey type:	Measured
Age:	10-12
Sample size:	2506
Area covered:	Sub National - City of SANANDAJ
References:	Moradi G, Mostafavi F, Azadi N, Esmaeilnasab N, Ghaderi E. Socioeconomic Inequality in Childhood Obesity. J Res Health Sci. 2017 Aug 15;17(3):E1-6.
Notes:	WHO Cut off 85th & 95th Centile Socioeconomic & Educational status based on self report questionnaire Estimated calculated by World Obesity, not age standardised
Cutoffs:	WHO

## Overweight/obesity by age

Adults, 2021

■ Obesity ■ Overweight



Survey

Measured

type:

Sample

27745

size:

Area

National

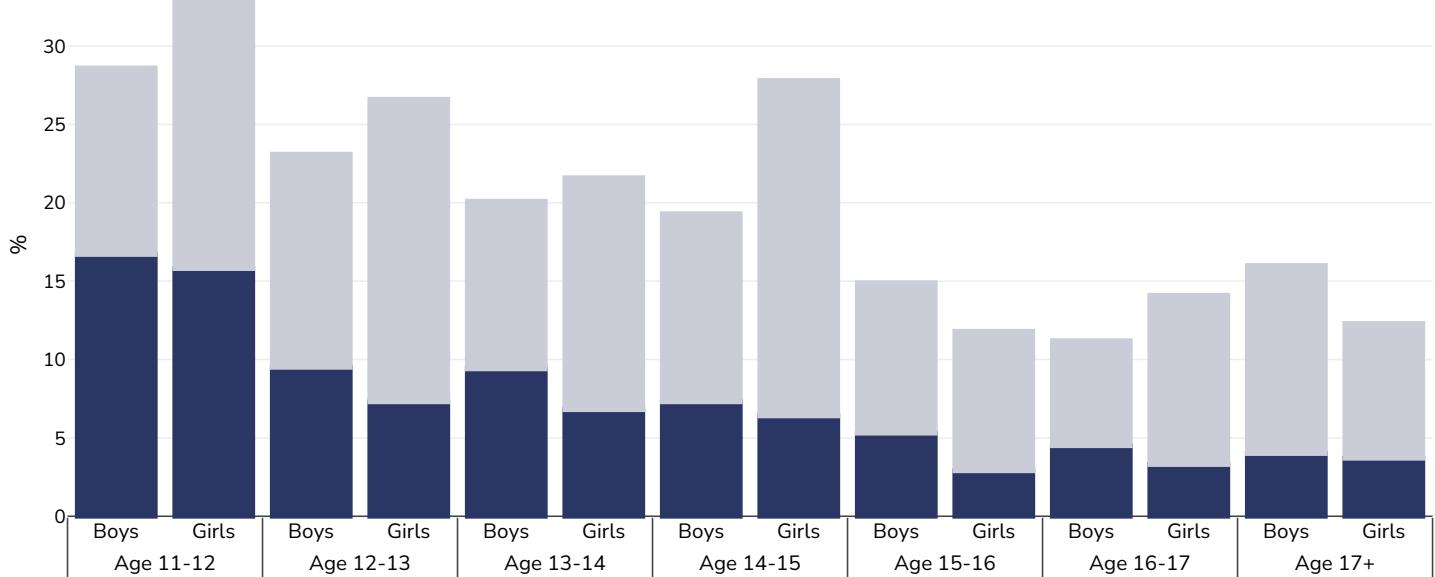
covered:

References: Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. Front Endocrinol (Lausanne). 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

## Children, 2010-2011

■ Obesity ■ Overweight

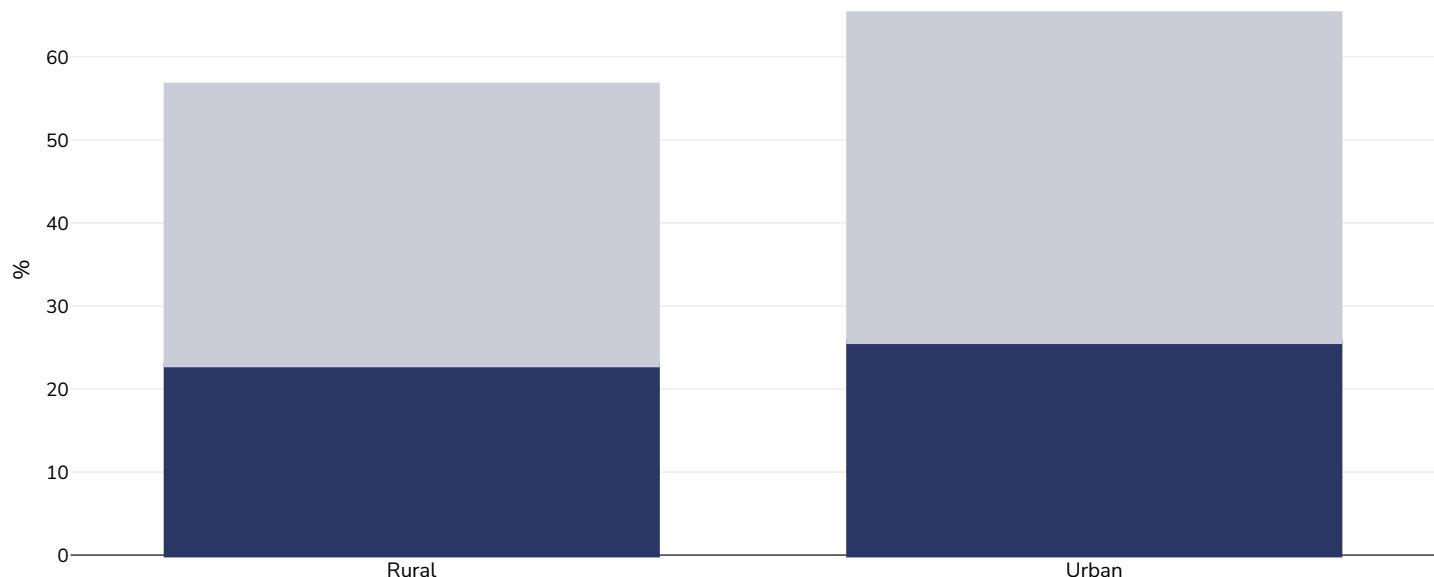


Survey type:	Measured
Sample size:	2000
Area covered:	Shiraz
References:	Prevalence of Childhood Obesity and Hypertension in South of Iran. <a href="https://pubmed.ncbi.nlm.nih.gov/23880805/">https://pubmed.ncbi.nlm.nih.gov/23880805/</a> (last accessed 31.05.2022)
Cutoffs:	BMI-for-age Z-score

## Overweight/obesity by region

Adults, 2021

■ Obesity ■ Overweight



Survey

Measured

type:

Age:

18+

Sample  
size:

27745

Area  
covered:

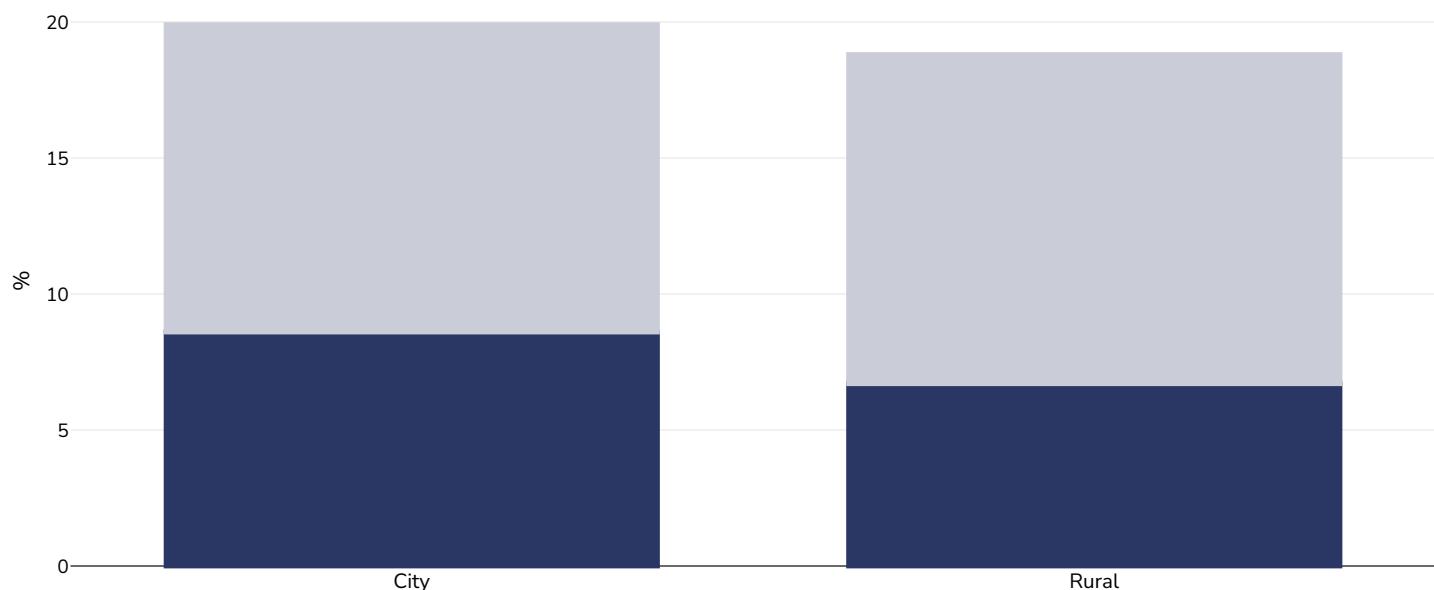
National

References: Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. Front Endocrinol (Lausanne). 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

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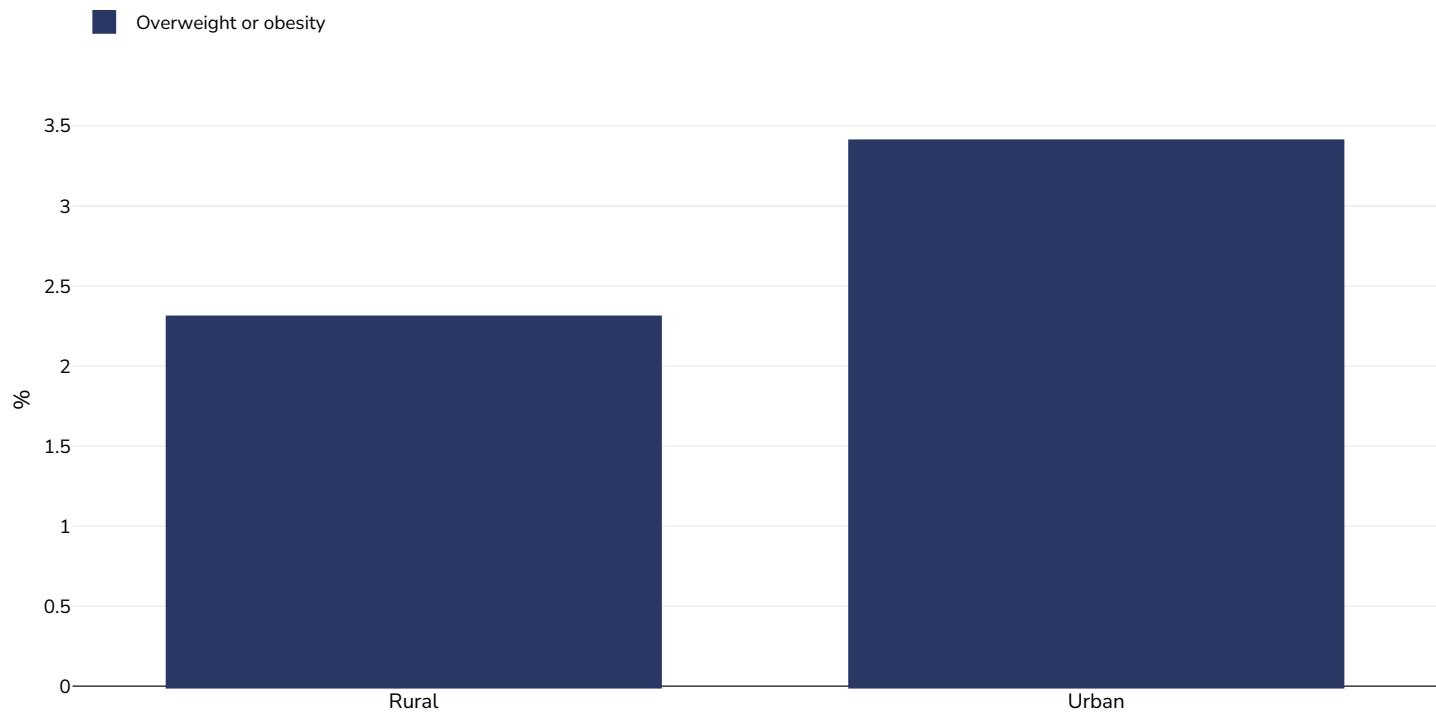
## Children, 2012-2013

█ Obesity   █ Overweight



Survey type:	Measured
Age:	6-12
Sample size:	2195
Area covered:	Regional - Semnan Province
References:	Batool Karimi; Raheb Ghorbani. Overweight and Obesity in the Iranian Schoolchildren. Middle East Journal of Rehabilitation and Health 01/2015; 2(1). DOI: 10.17795/mejrh-24433
Notes:	Overweight is defined as a BMI $\geq$ 85th percentile and lower than the 95th percentile for children of the same age and sex. Obesity is defined as a BMI $\geq$ 95th percentile for children of the same age and sex.
Cutoffs:	Other

## Infants, 2017



References: NNS: Children Anthropometry, Nutrition and Development Survey 2017, CANDS\_IR96. Ministry of Health. 2021. Tehran, Iran

Notes: UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <https://data.unicef.org/resources/jme-2023-country-consultations/> Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

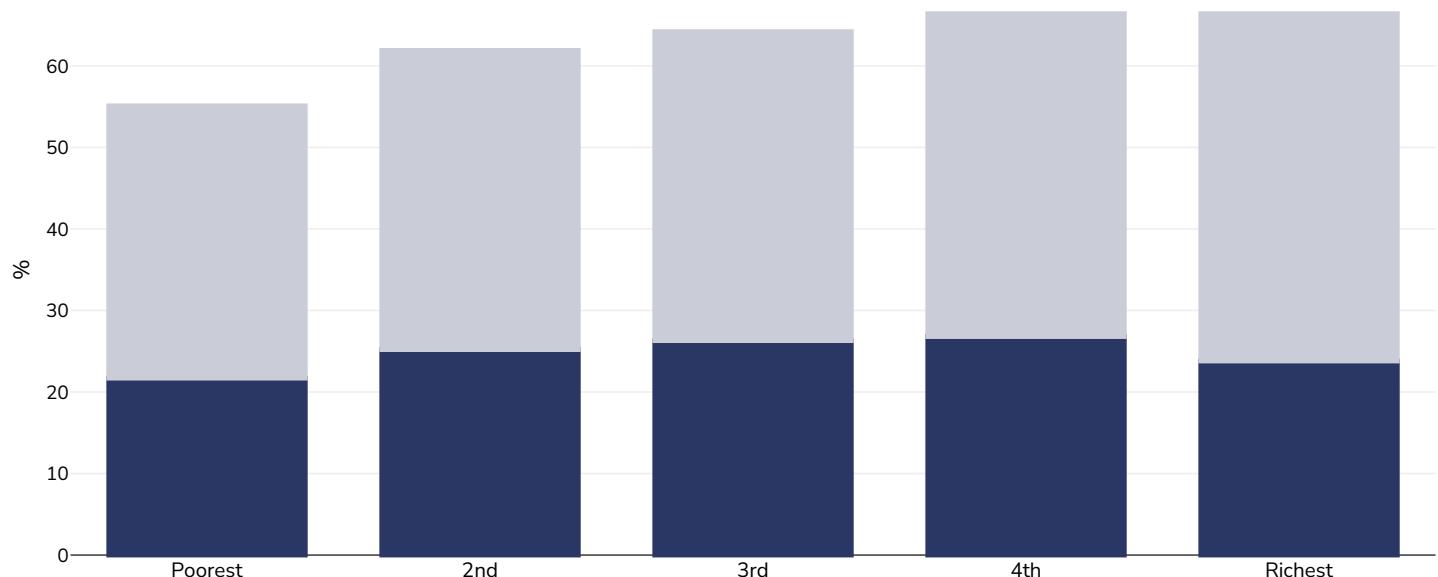
Definitions:

=>+2SD

## Overweight/obesity by socio-economic group

Adults, 2021

■ Obesity ■ Overweight

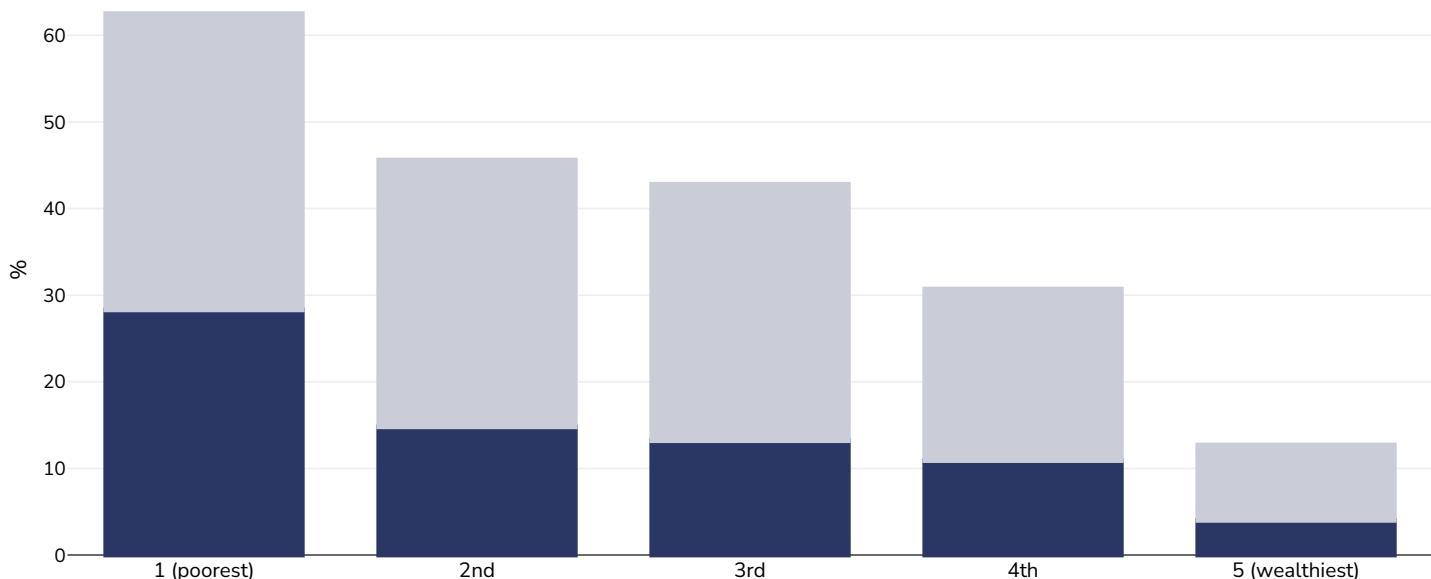


Survey type:	Measured
Age:	18+
Sample size:	27745
Area covered:	National
References:	Djalalinia S, Yoosefi M, Shahin S, Ghasemi E, Rezaei N, Ahmadi N, Rezaei N, Azmin M, Rezaei S, Nasserinejad M, Mohammadi E, Haghshenas R, Shabestari AN, Jamshidi H, Dastjerdi MV, Larijani B, Farzadfar F. The levels of BMI and patterns of obesity and overweight during the COVID-19 pandemic: Experience from the Iran STEPs 2021 survey. Front Endocrinol (Lausanne). 2022 Dec 1;13:1043894. doi: 10.3389/fendo.2022.1043894. PMID: 36589796; PMCID: PMC9798439.v

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

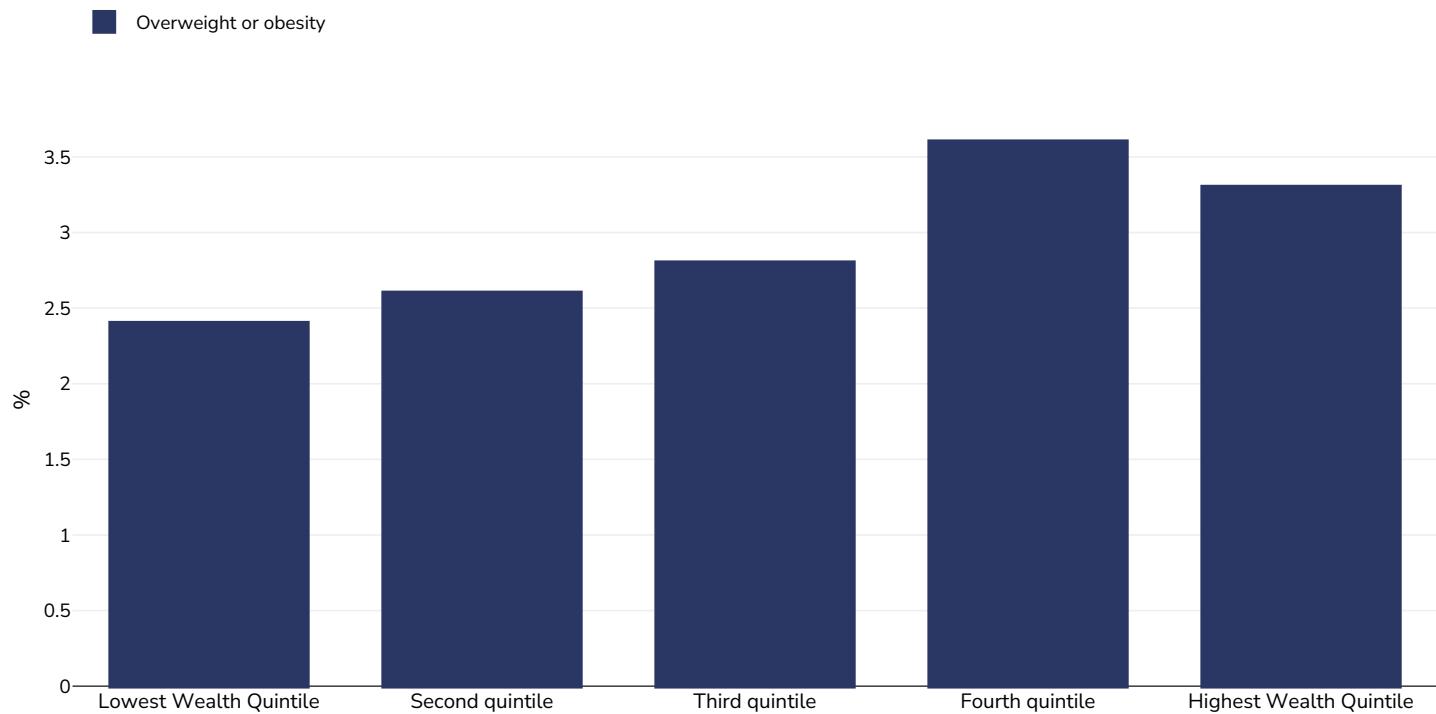
## Children, 2015

█ Obesity   █ Overweight



Survey type:	Measured
Age:	10-12
Sample size:	2506
Area covered:	Regional
References:	Moradi G, Mostafavi F, Azadi N, Esmaeilnasab N, Ghaderi E. Socioeconomic Inequality in Childhood Obesity. J Res Health Sci. 2017 Aug 15;17(3):E1-6.
Notes:	Sub National - City of SANANDAJ WHO Cut off 85th & 95th Centile Socioeconomic & Educational status based on self report questionnaire Estimated calculated by World Obesity, not age standardised
Cutoffs:	WHO

## Infants, 2017



References: NNS: Children Anthropometry, Nutrition and Development Survey 2017, CANDS\_IR96. Ministry of Health. 2021. Tehran, Iran

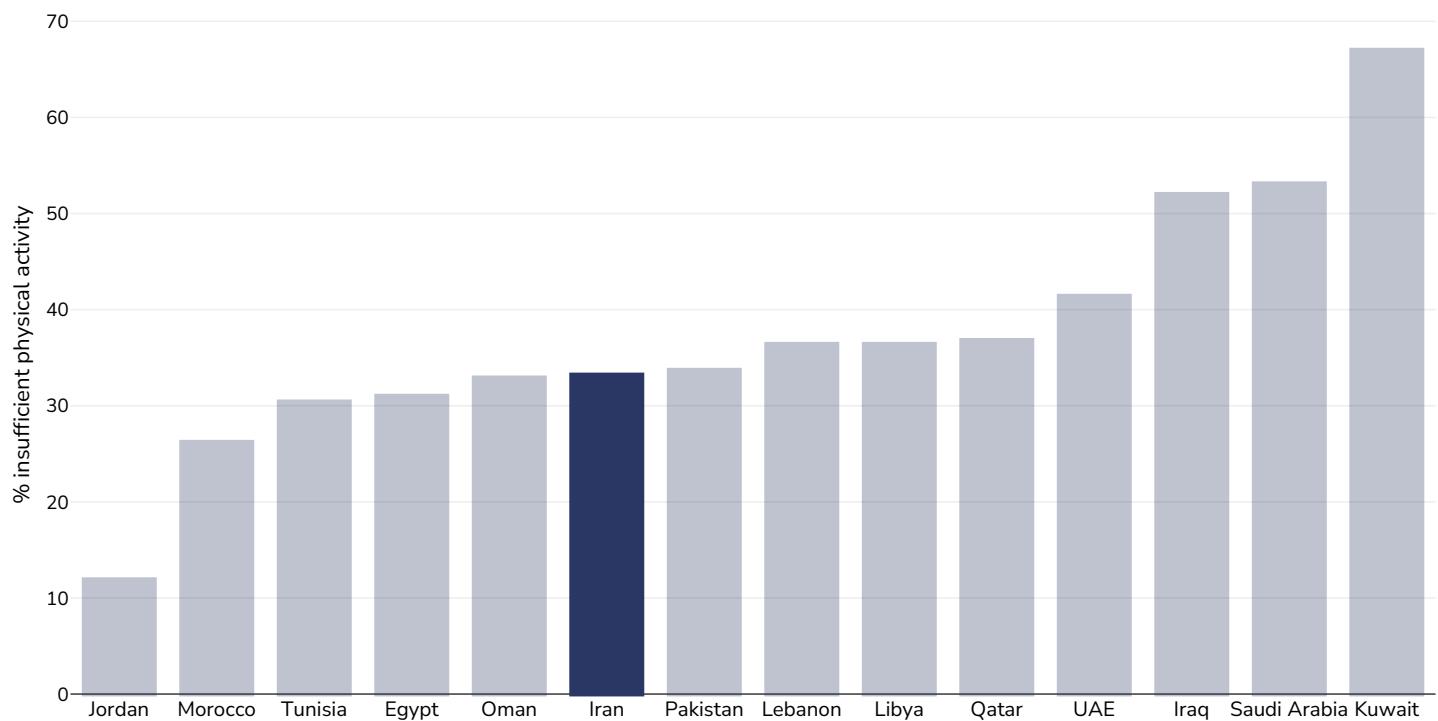
Notes: UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <https://data.unicef.org/resources/jme-2023-country-consultations/> Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

Definitions:

=>+2SD

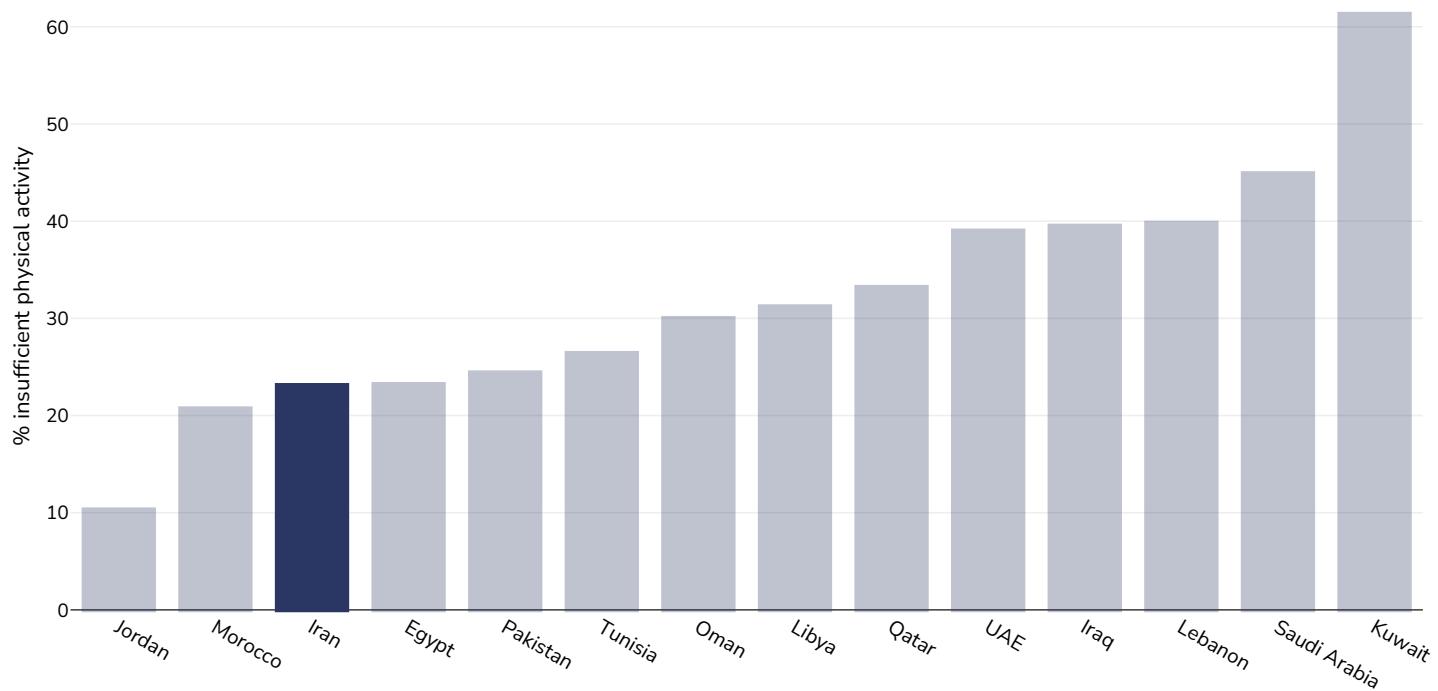
## Insufficient physical activity

Adults, 2016



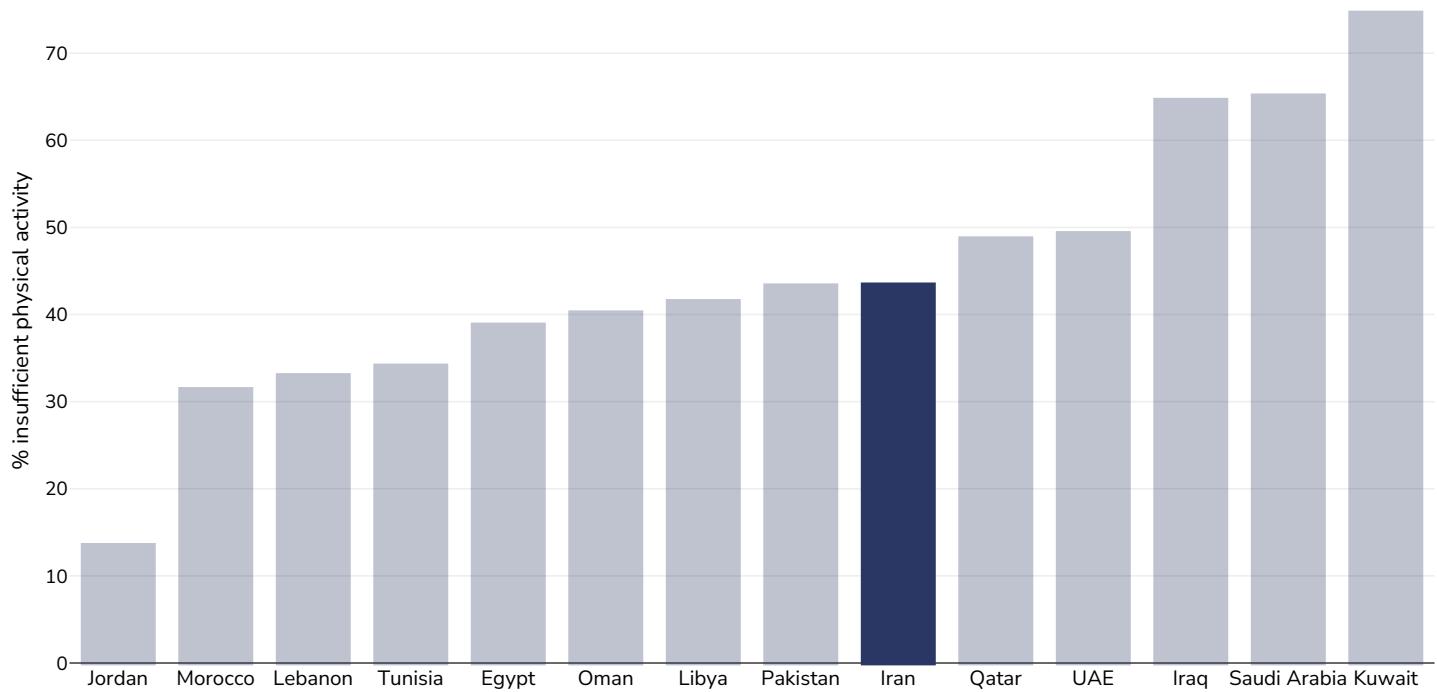
References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 [http://dx.doi.org/10.1016/S2214-109X\(18\)30357-7](http://dx.doi.org/10.1016/S2214-109X(18)30357-7)

## Men, 2016



References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 [http://dx.doi.org/10.1016/S2214-109X\(18\)30357-7](http://dx.doi.org/10.1016/S2214-109X(18)30357-7)

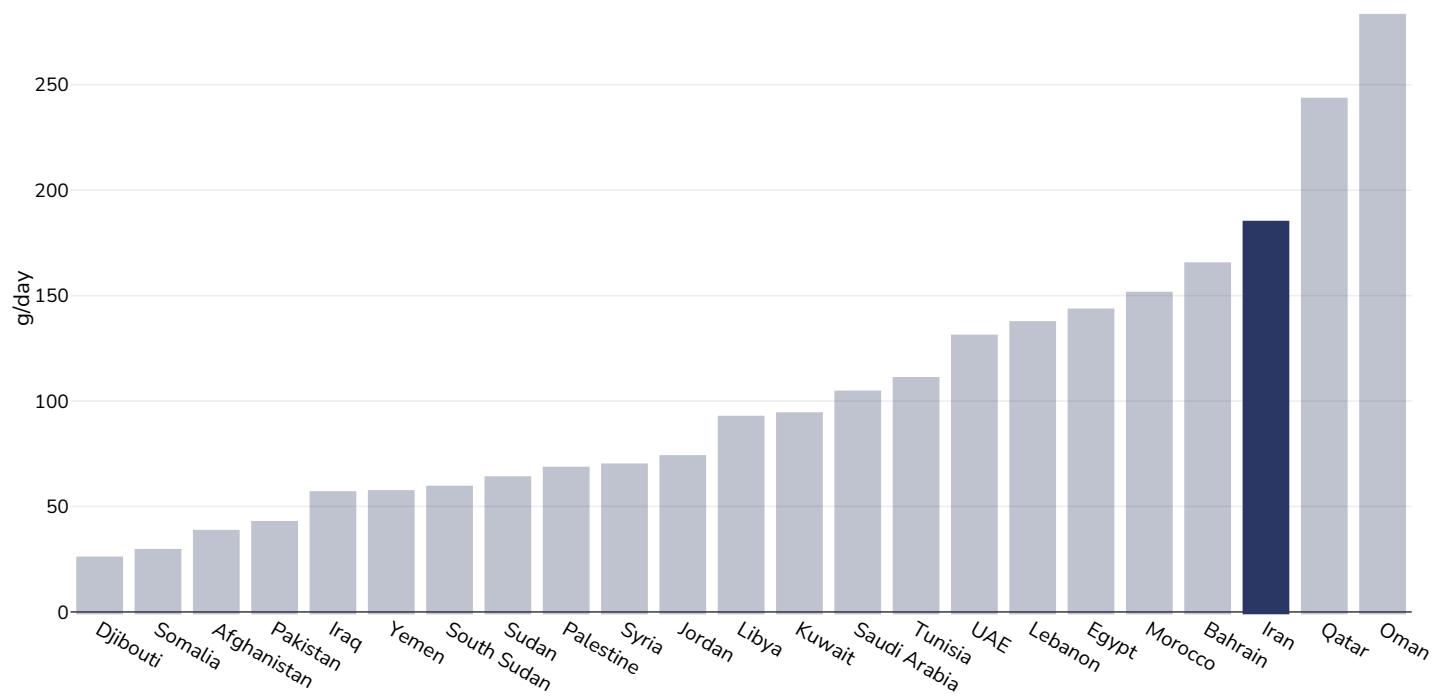
## Women, 2016



References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 [http://dx.doi.org/10.1016/S2214-109X\(18\)30357-7](http://dx.doi.org/10.1016/S2214-109X(18)30357-7)

## Estimated per capita fruit intake

Adults, 2017



Survey type:

Measured

Age:

25+

References:

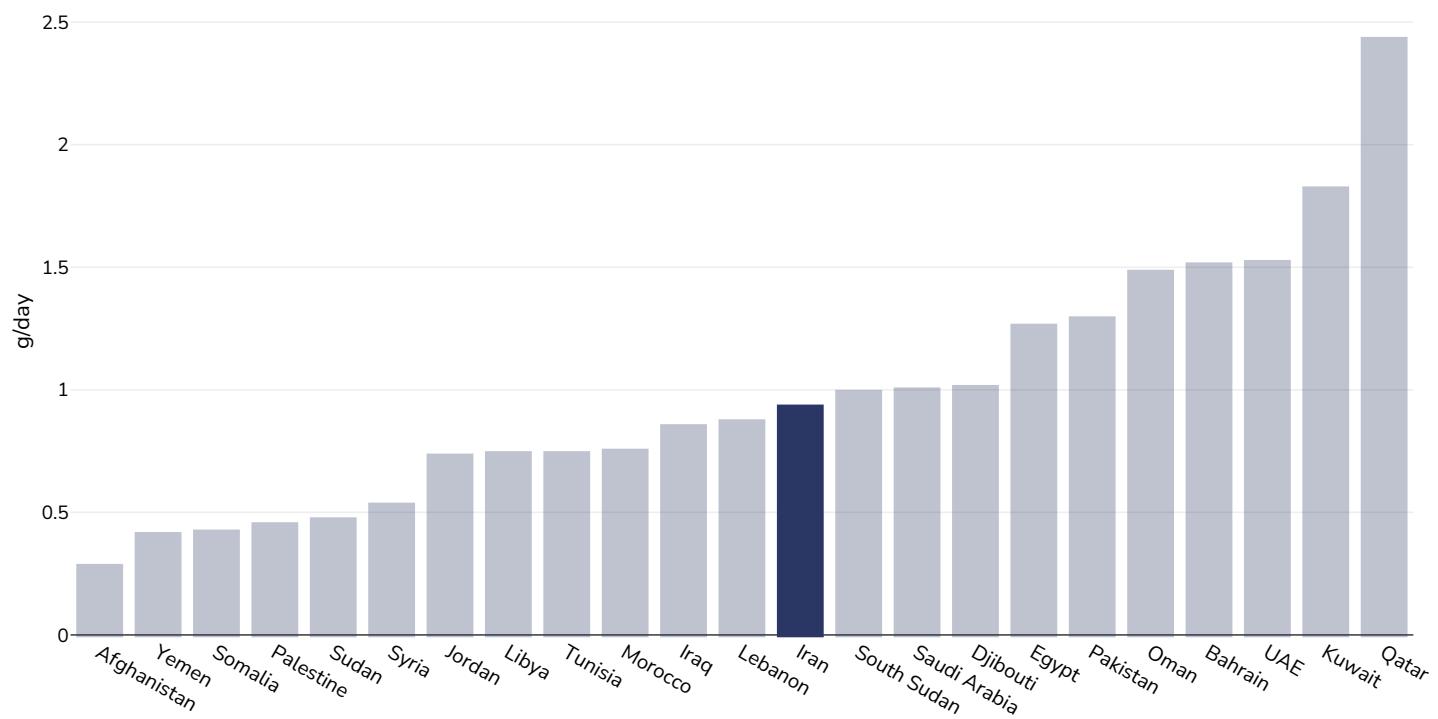
Global Burden of Disease, the Institute for Health Metrics and Evaluation <http://ghdx.healthdata.org/>

Definitions:

Estimated per-capita fruit intake (g/day)

## Estimated per-capita processed meat intake

Adults, 2017



Survey type:

Measured

Age:

25+

References:

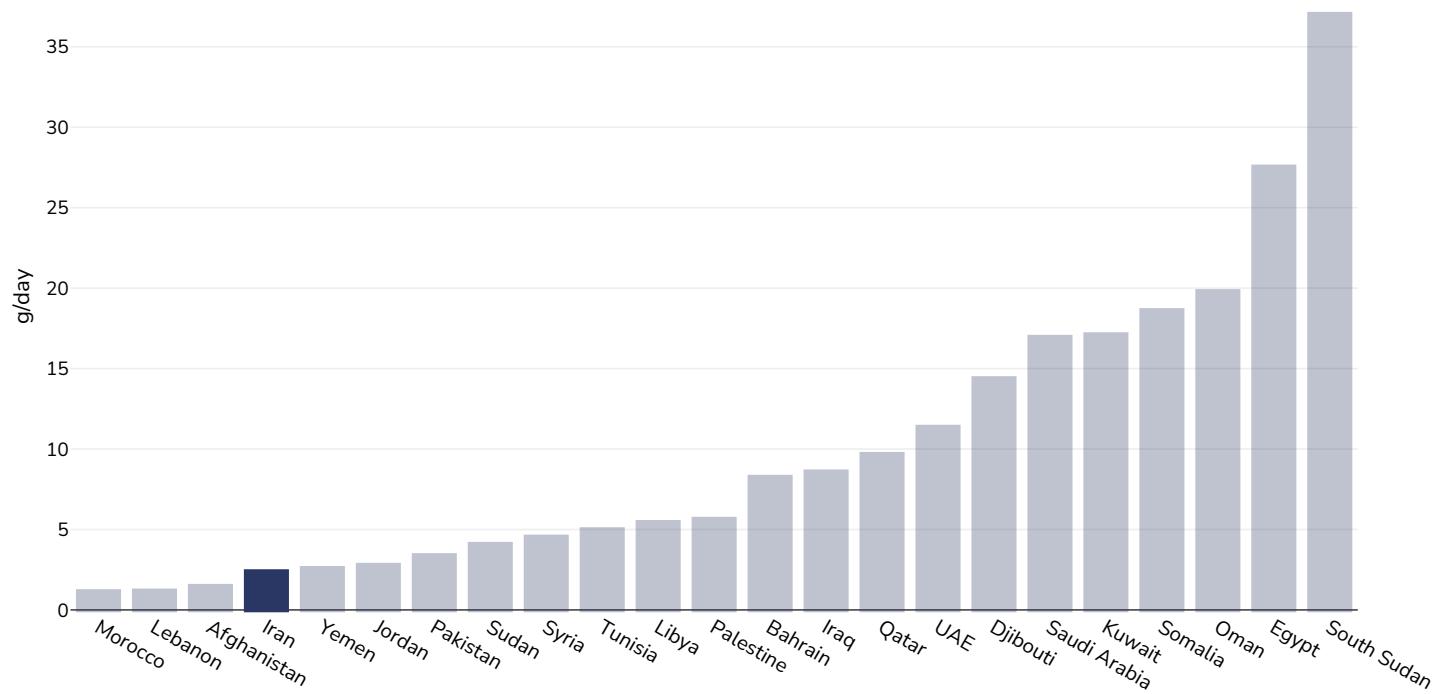
Global Burden of Disease, the Institute for Health Metrics and Evaluation <http://ghdx.healthdata.org/>

Definitions:

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

## Estimated per capita whole grains intake

Adults, 2017



Survey type:

Measured

Age:

25+

References:

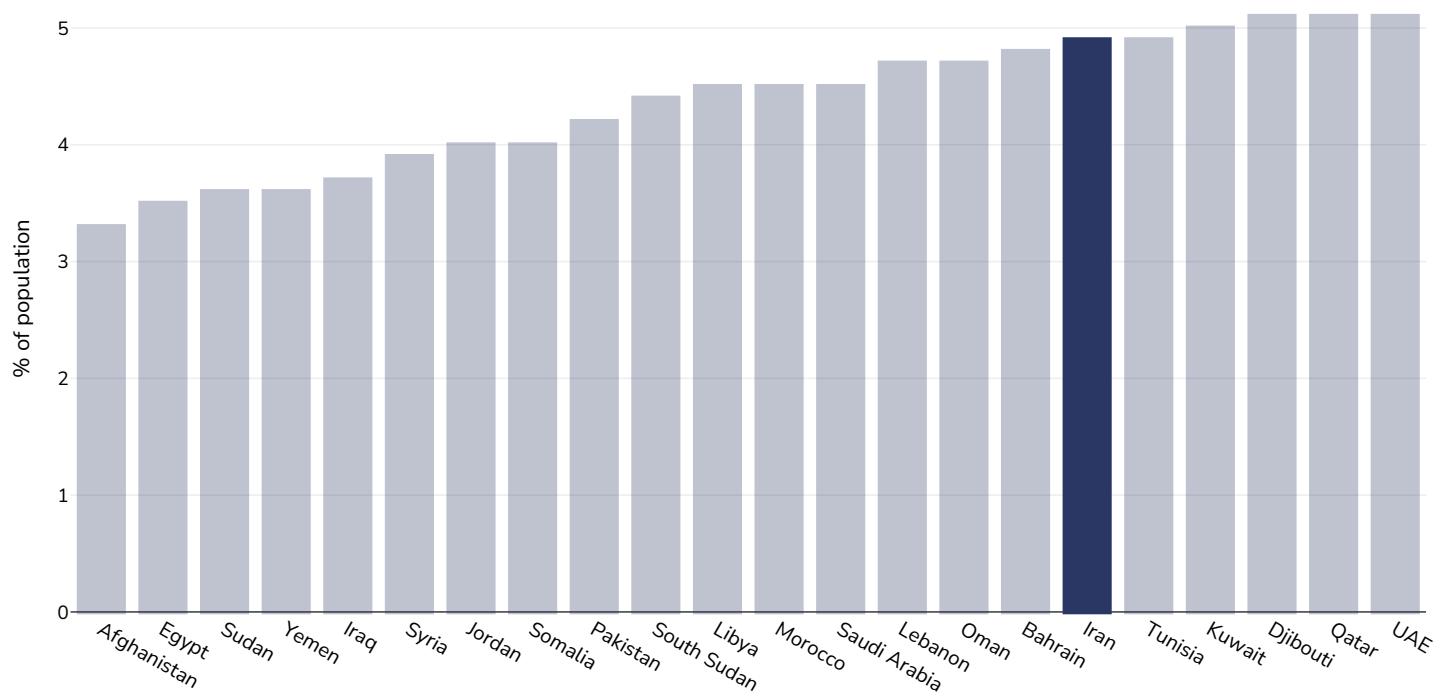
Global Burden of Disease, the Institute for Health Metrics and Evaluation <http://ghdx.healthdata.org/>

Definitions:

Estimated per-capita whole grains intake (g/day)

## Mental health - depression disorders

Adults, 2015



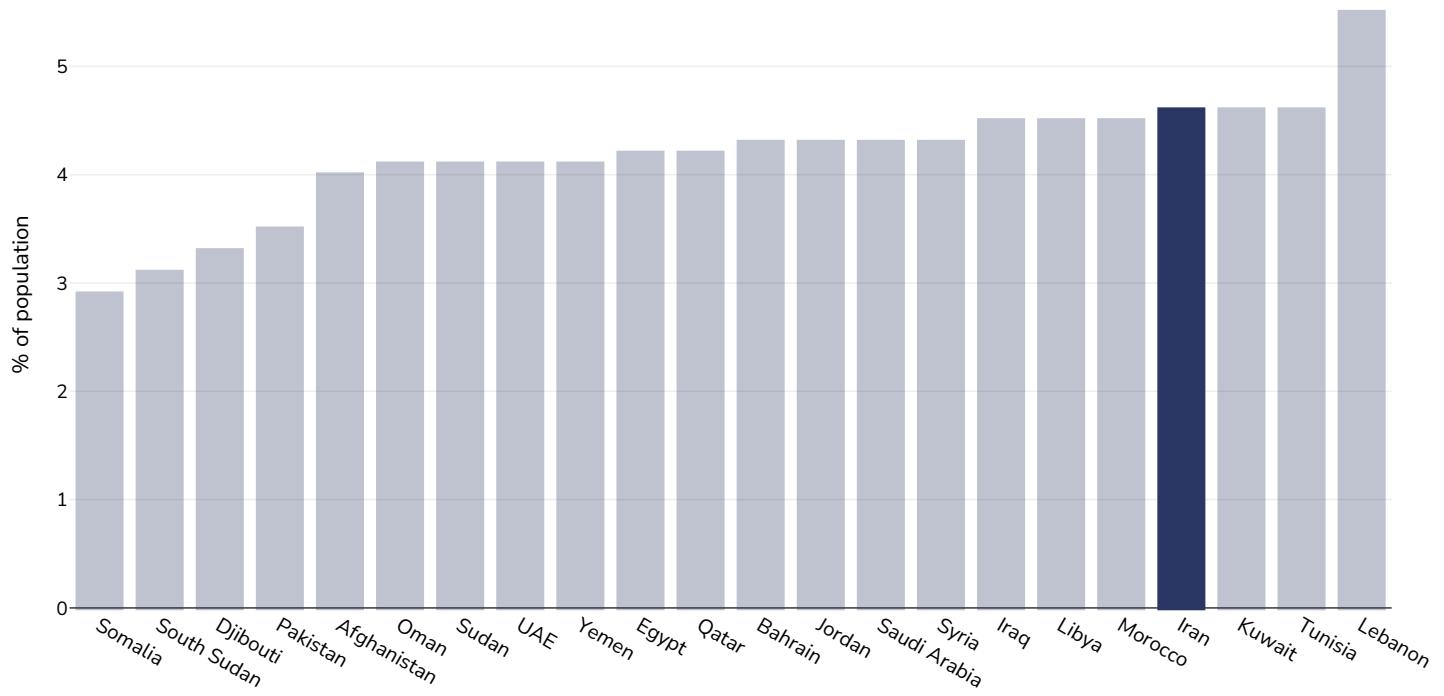
References: Prevalence data from Global Burden of Disease study 2015 (<http://ghdx.healthdata.org>) published in: Depression and Other Common Mental Disorders: Global Health Estimates. Geneva:World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

Definitions:

% of population with depression disorders

## Mental health - anxiety disorders

Adults, 2015



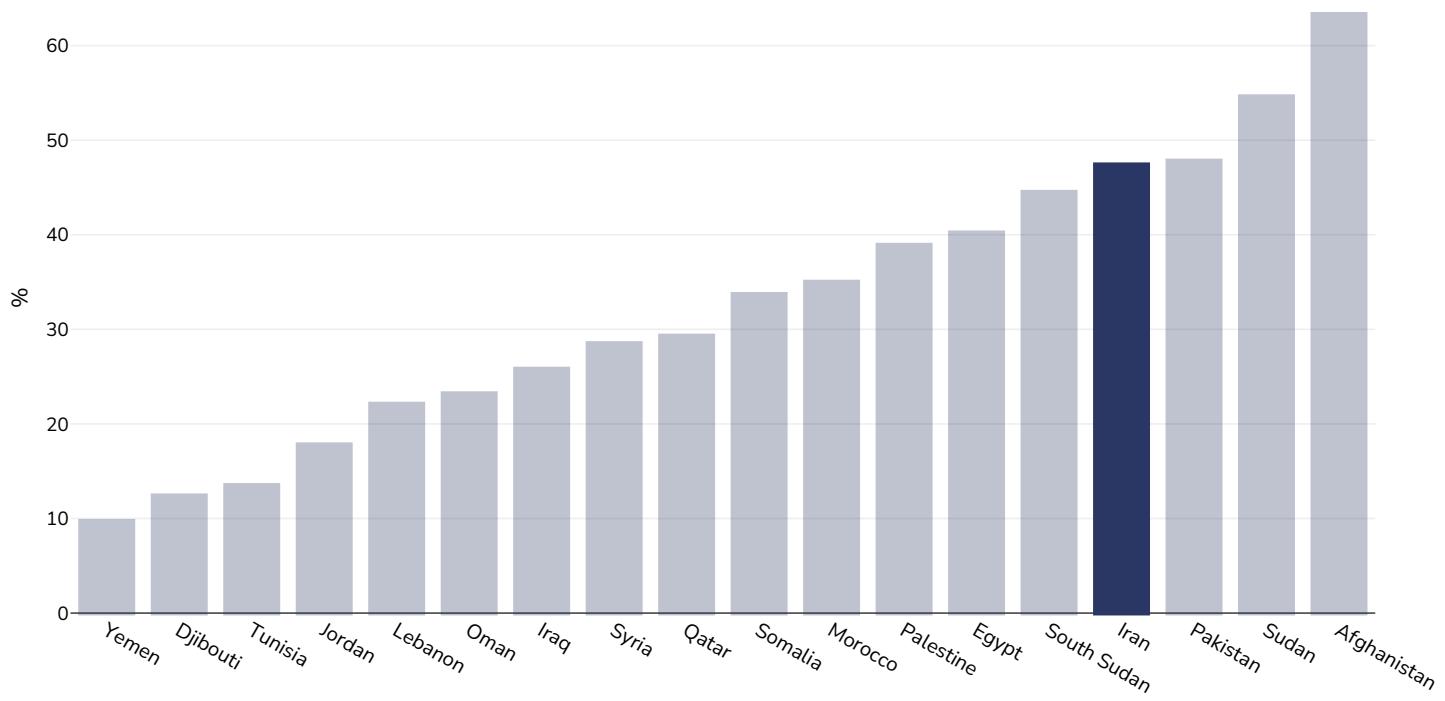
References: Prevalence data from Global Burden of Disease study 2015 (<http://ghdx.healthdata.org>) published in: Depression and Other Common Mental Disorders: Global Health Estimates. Geneva:World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

Definitions:

% of population with anxiety disorders

## % Infants exclusively breastfed 0-5 months

Infants, 2010-2023



References: Children Anthropometry, Nutrition and Development Survey 2017, CANDS\_IR96. Ministry of Health. 2021. Tehran, Iran

Notes: Full details are available. Original citation United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2023). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, October 2023.

## Oesophageal cancer

Men, 2022



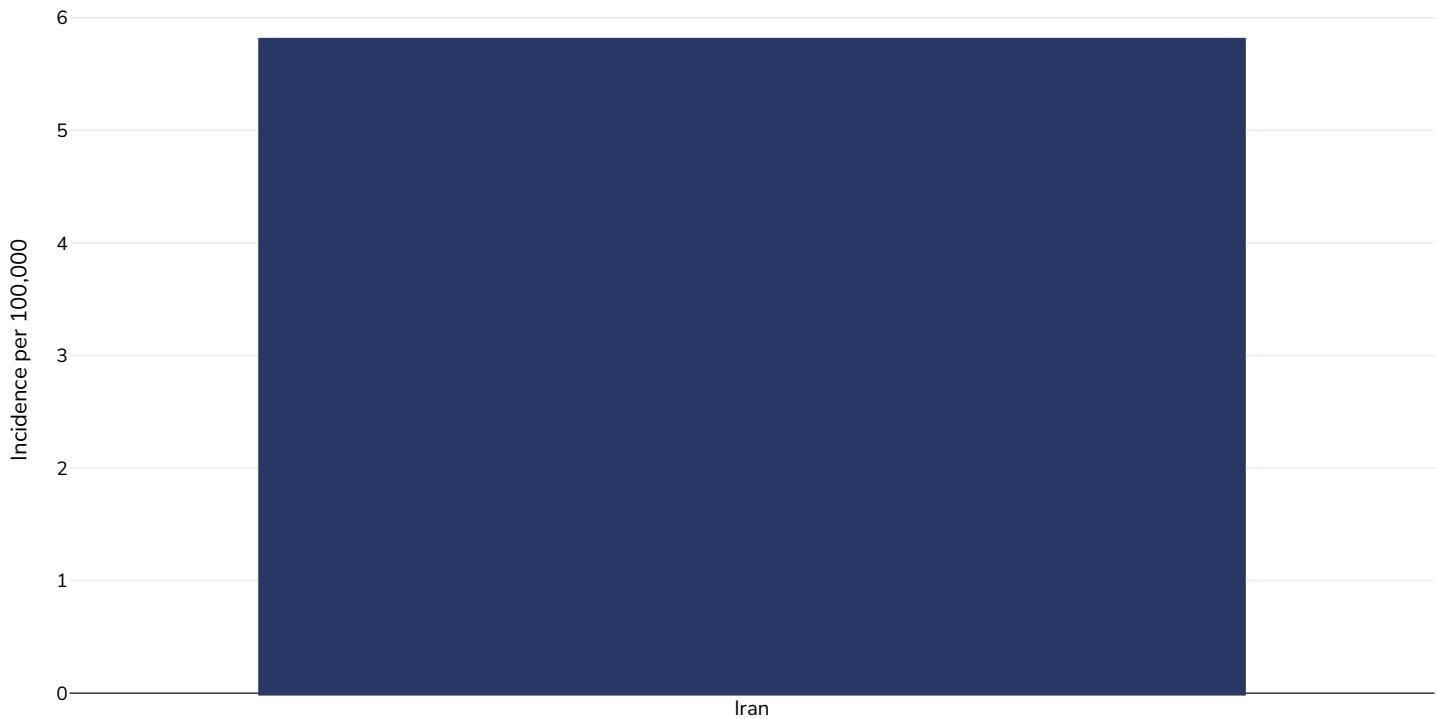
Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Women, 2022



Age:

20+

Area covered:

National

References:

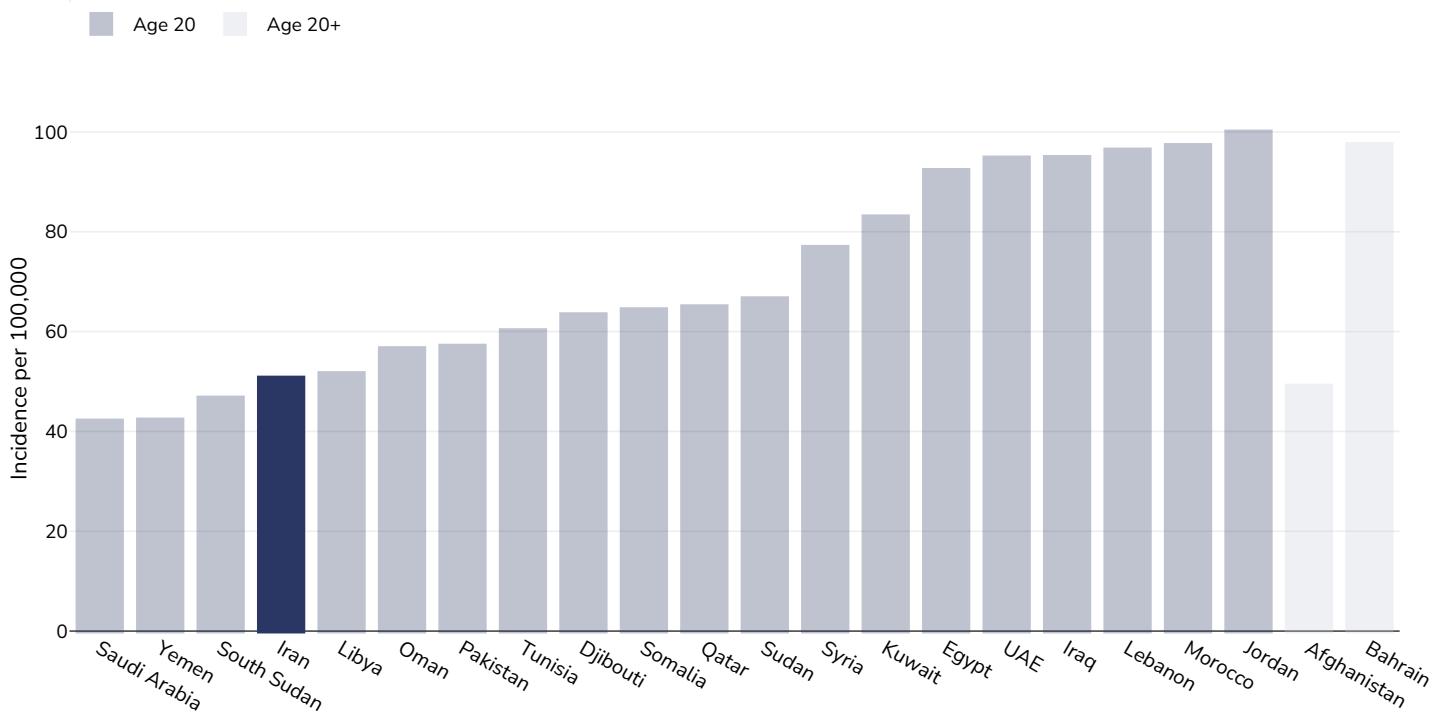
Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions:

Indicence per 100,000

## Breast cancer

Women, 2022



Area covered:

National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions:

Incidence per 100,000

## Colorectal cancer

Men, 2022



Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

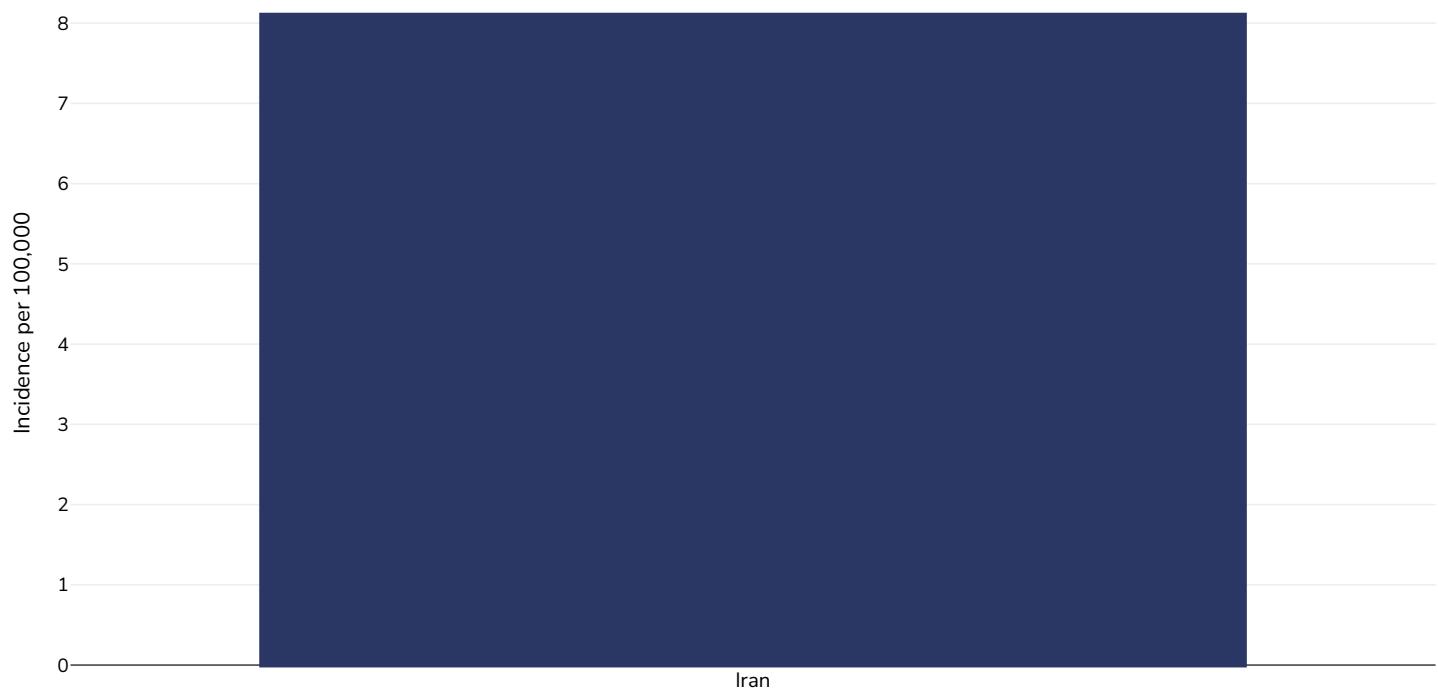
## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

## Pancreatic cancer

Men, 2022



Age: 20+

Area National  
covered:

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

## Gallbladder cancer

Men, 2022



Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Indicence per 100,000

## Kidney cancer

Men, 2022



Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

## Cancer of the uterus

Women, 2022



Age:

20+

References:

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global

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

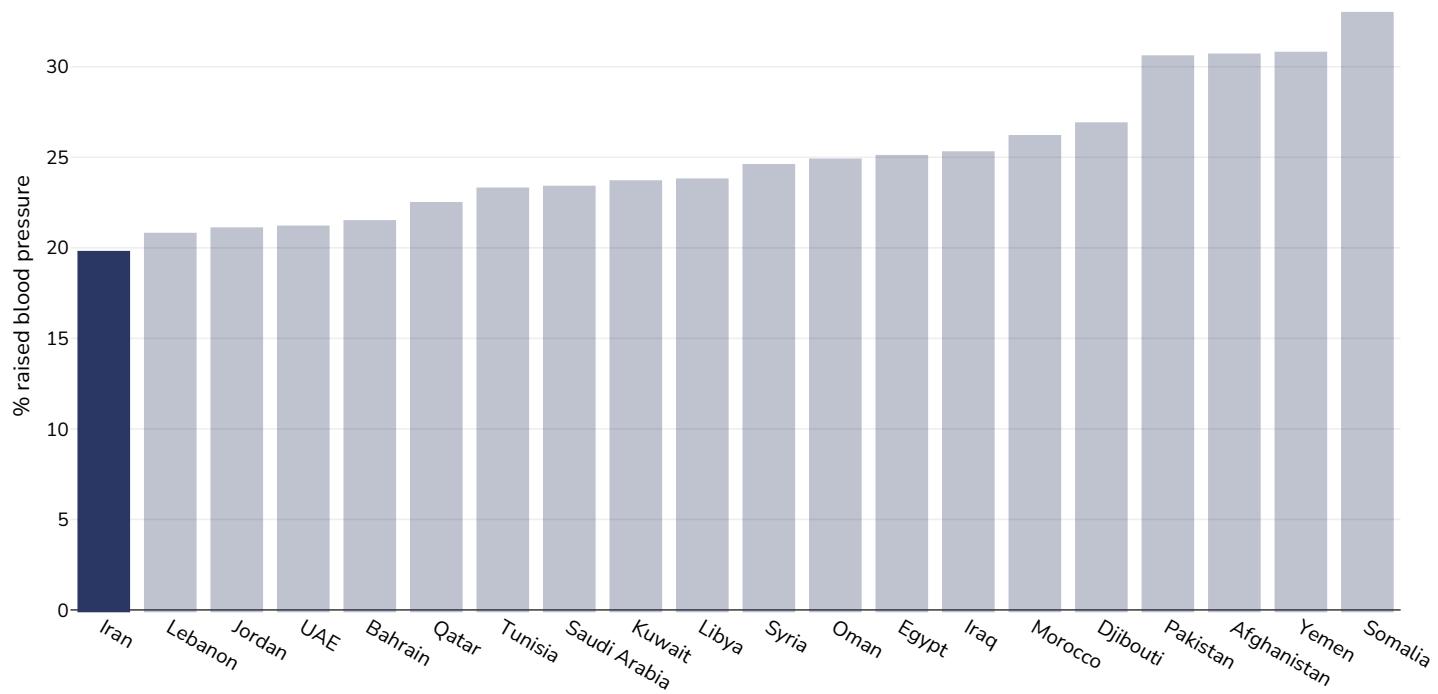
<https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions:

Incidence per 100,000

## Raised blood pressure

Adults, 2015



References:

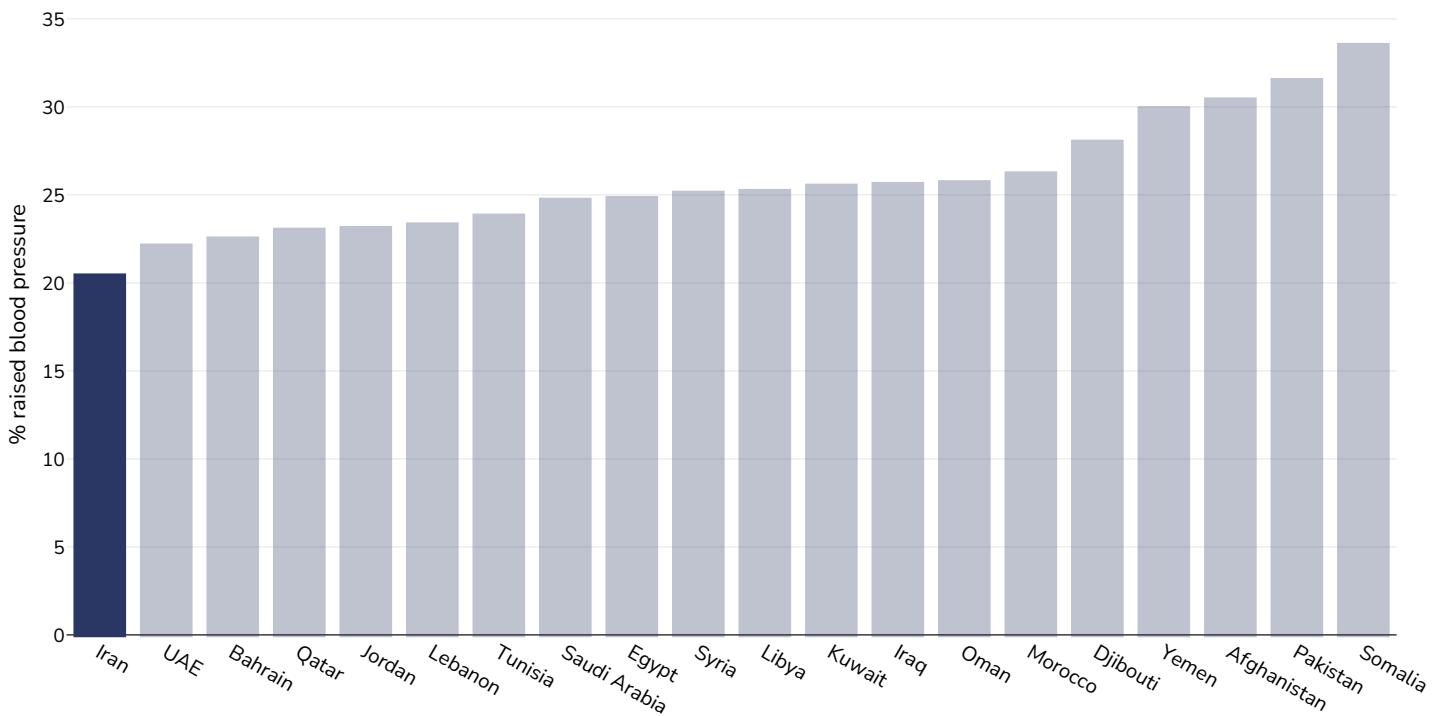
Global Health Observatory data repository, World Health Organisation,

<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:

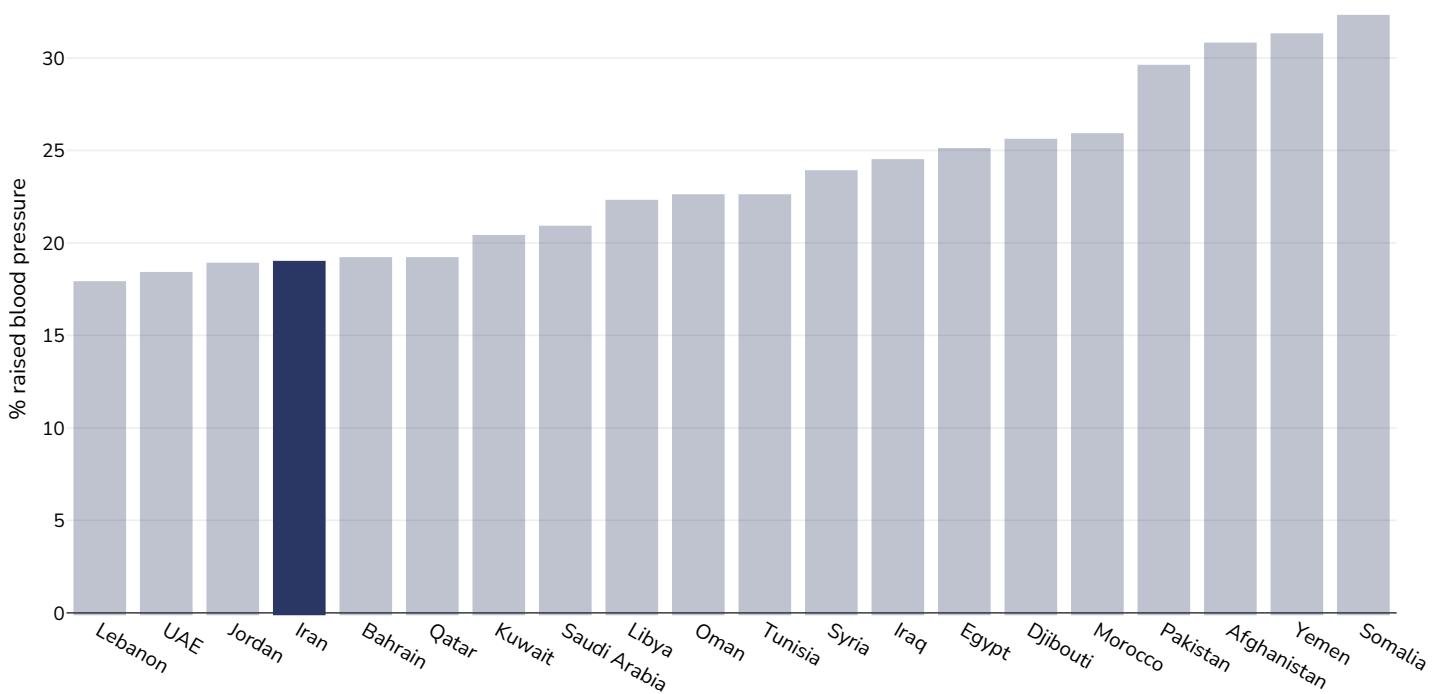
Global Health Observatory data repository, World Health Organisation,

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

Definitions:

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

## Women, 2015



References:

Global Health Observatory data repository, World Health Organisation,

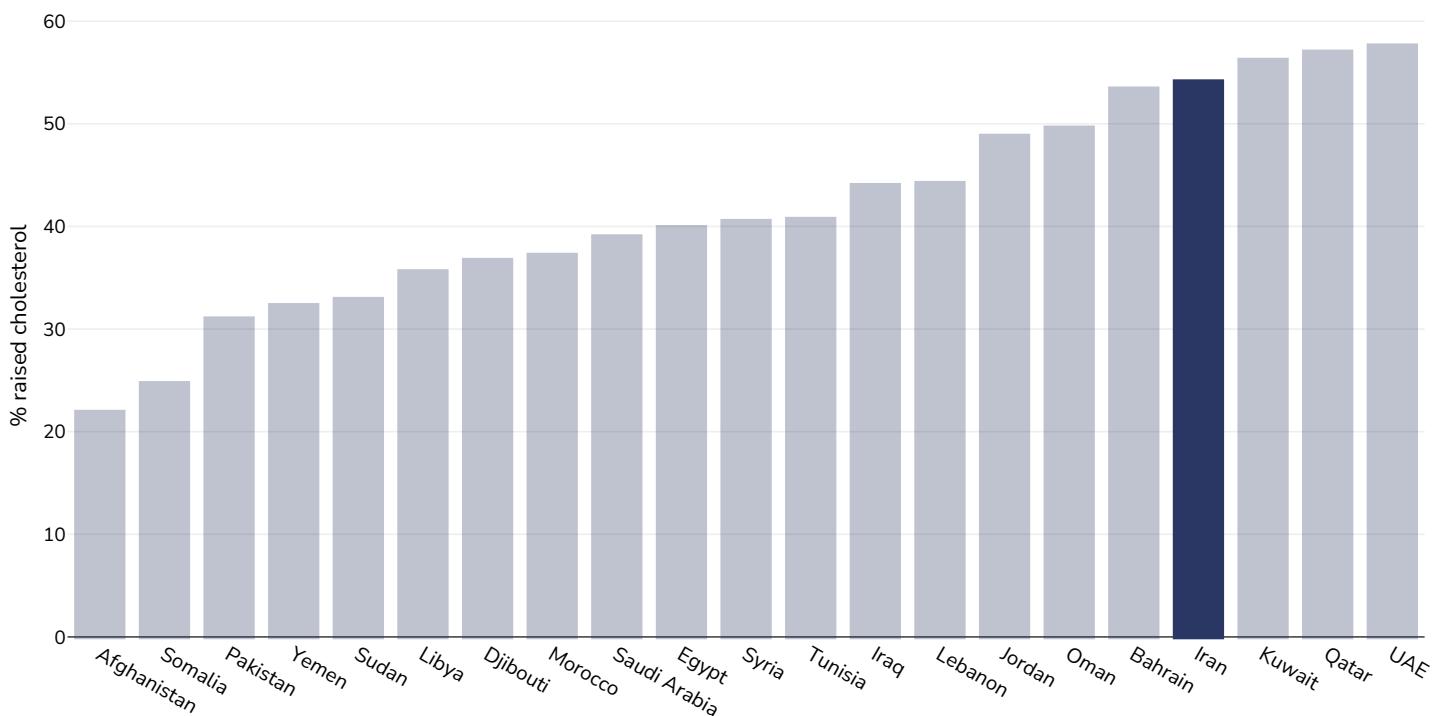
<http://apps.who.int/gho/data/node.main.A875?lang=en>

Definitions:

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

## Raised cholesterol

Adults, 2008



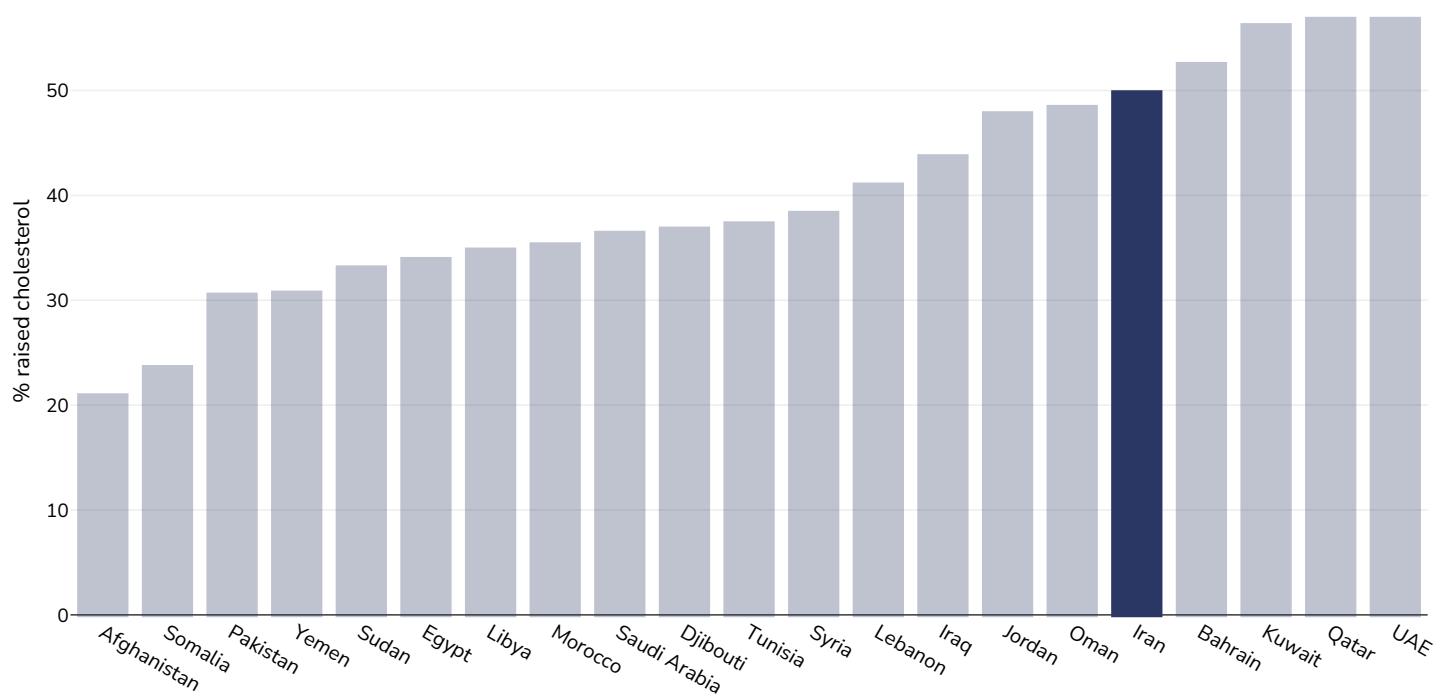
References:

Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

Definitions:

% Raised total cholesterol ( $\geq 5.0 \text{ mmol/L}$ ) (age-standardized estimate).

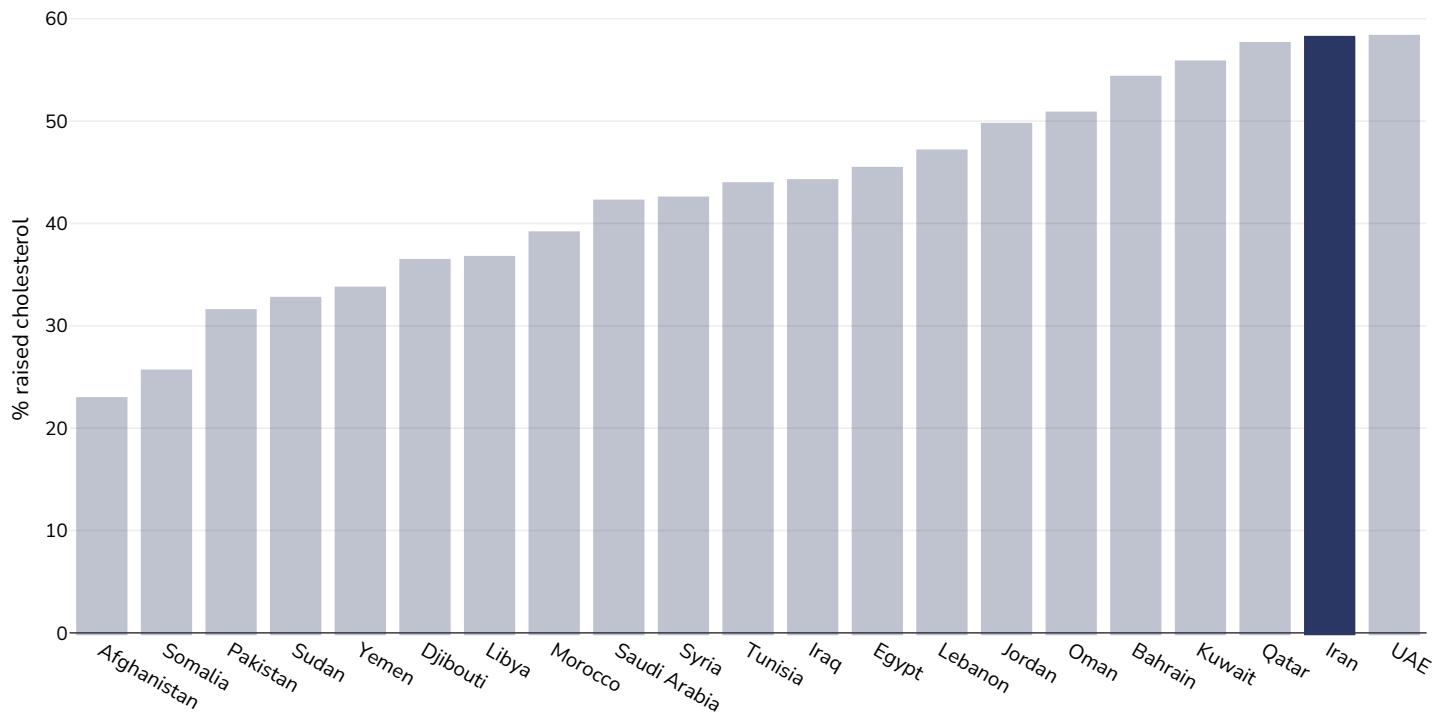
**Men, 2008**



References: Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

Definitions: % Raised total cholesterol ( $\geq 5.0 \text{ mmol/L}$ ) (age-standardized estimate).

## Women, 2008

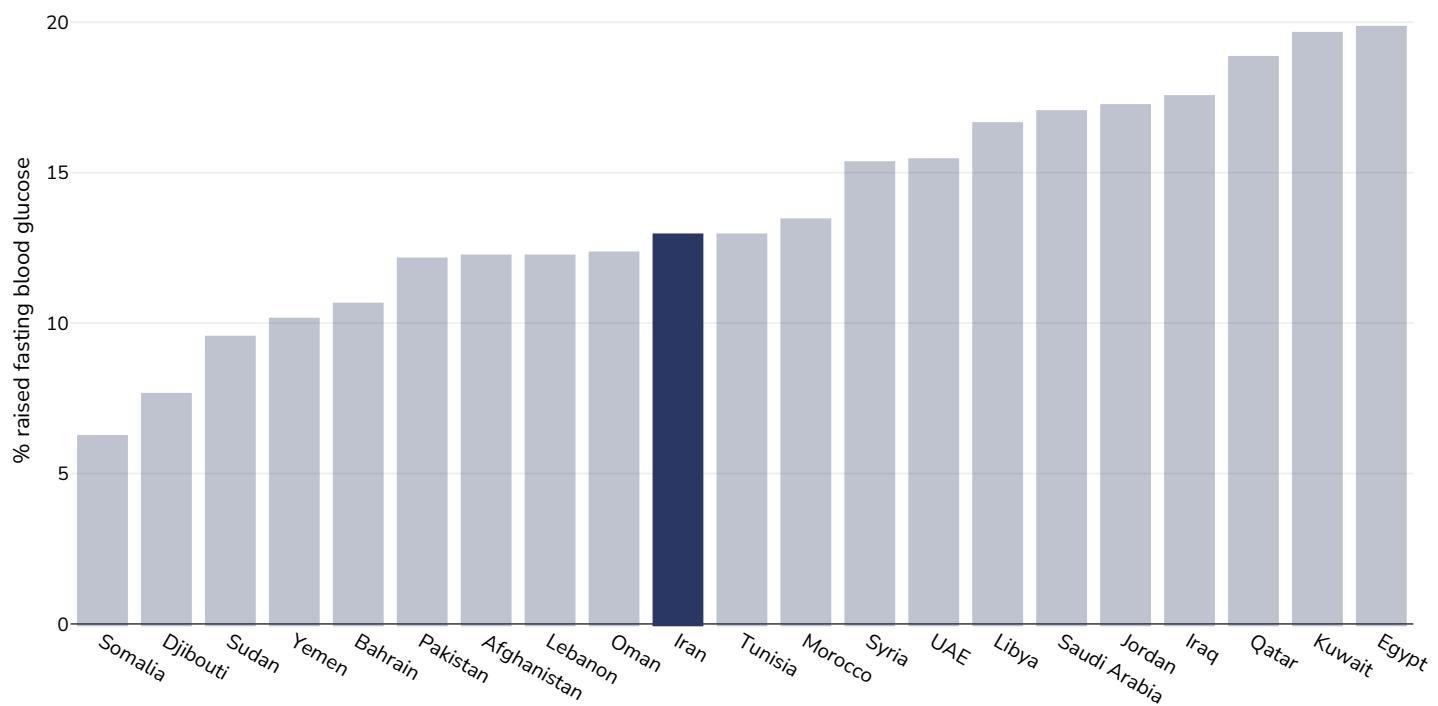


References: Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

Definitions: % Raised total cholesterol ( $\geq 5.0 \text{ mmol/L}$ ) (age-standardized estimate).

## Raised fasting blood glucose

Men, 2014



References:

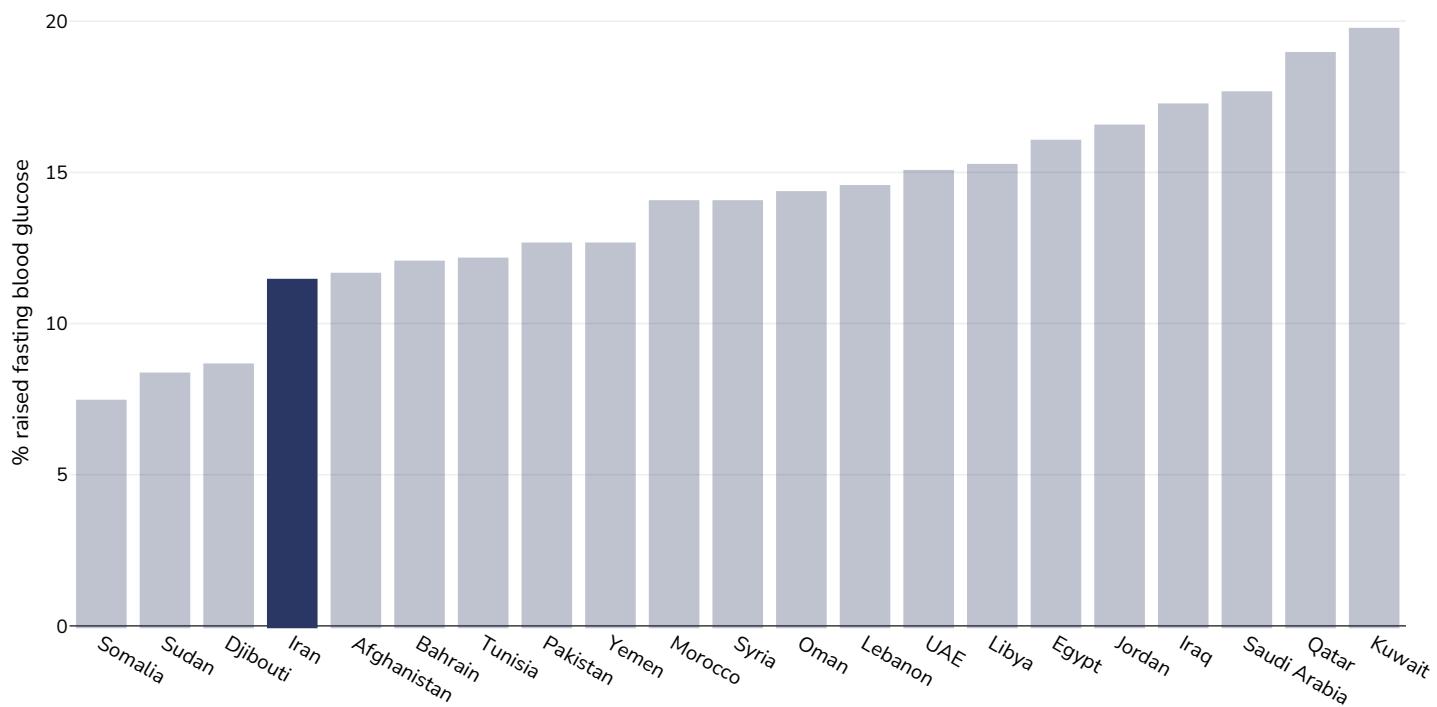
Global Health Observatory data repository, World Health Organisation,

<http://apps.who.int/gho/data/node.main.A869?lang=en>

Definitions:

Age Standardised % raised fasting blood glucose ( $\geq 7.0$  mmol/L or on medication).

## Women, 2014



References:

Global Health Observatory data repository, World Health Organisation,

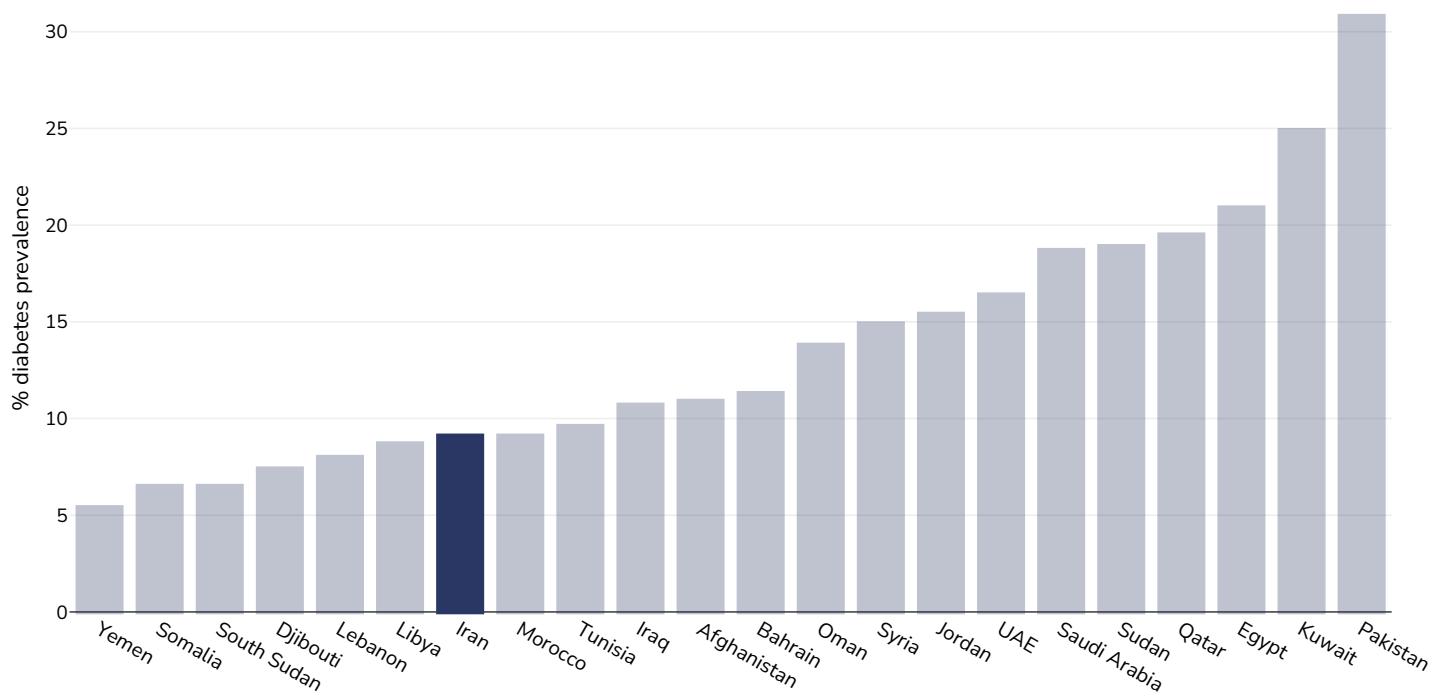
<http://apps.who.int/gho/data/node.main.A869?lang=en>

Definitions:

Age Standardised % raised fasting blood glucose ( $\geq 7.0$  mmol/L or on medication).

## Diabetes prevalence

Adults, 2021



Age:

20-79

Area

National

covered:

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?



Tax on unhealthy drinks?



**Are there fiscal policies on healthy products?**



Subsidy on fruits?



Subsidy on vegetables?



Subsidy on other healthy products?



**Mandatory limit or ban of trans fat (all settings)?**



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?**



**Are there any mandatory nutrient limits in any manufactured food products?**



**Nutrition standards for public sector procurement?**





## Political will and support

National obesity strategy or nutrition and physical activity national strategy?	
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?	



## 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)?	
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## Key

Present

Present

Incoming

Absent

Unknown

(voluntary)

PDF created on August 14, 2024