

# Report card Egypt



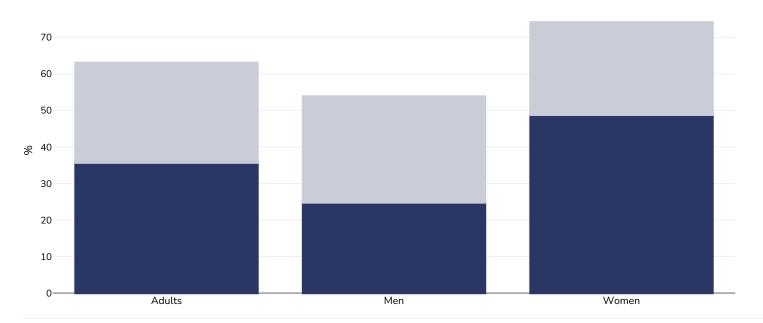
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## **Obesity prevalence**

### Adults, 2016-2017





Survey
type:

Age:
Sample
size:
Area
covered:

References:

Egypt National STEPwise Survey For Noncommunicable Diseases Risk Fact

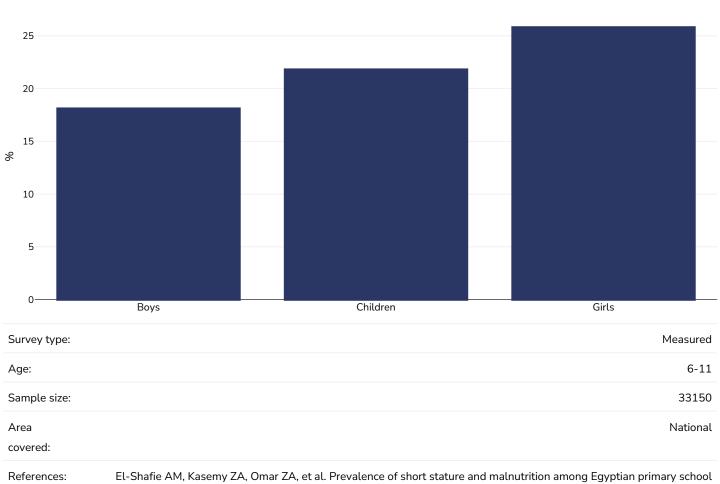
 $\underline{\text{https://www.who.int/ncds/surveillance/steps/Egypt\_National\_STEPwise\_Survey\_For\_Noncommunicable\_Diseases\_Risk\_Factors\_2017\_Risk\_2017\_$ 

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI great



## Children, 2018-2020

Overweight or obesity



eferences: El-Shafie AM, Kasemy ZA, Omar ZA, et al. Prevalence of short stature and malnutrition among Egyptian primary school children and their coexistence with Anemia. Italian Journal of Pediatrics. 2020 Jun;46(1):91. DOI: 10.1186/s13052-020-00855-y.

Notes: Boys = 17,143, Girls = 16,007

Cutoffs: WHO 2007

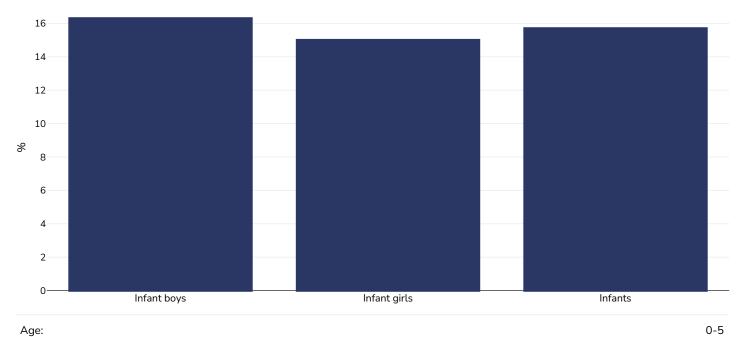


### Infants, 2014

size:

Notes:

Overweight or obesity



Sample 14088

References: DHS: Egypt demographic and health survey 2014. Demographic and Health Surveys. Cairo, Egypt and Rockville, Maryland, USA: Ministry of Health and Population and ICF International, 2015.

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 <a href="https://data.unicef.org/resources/jme-2023-country-consultations/">https://data.unicef.org/resources/jme-2023-country-consultations/</a> 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.

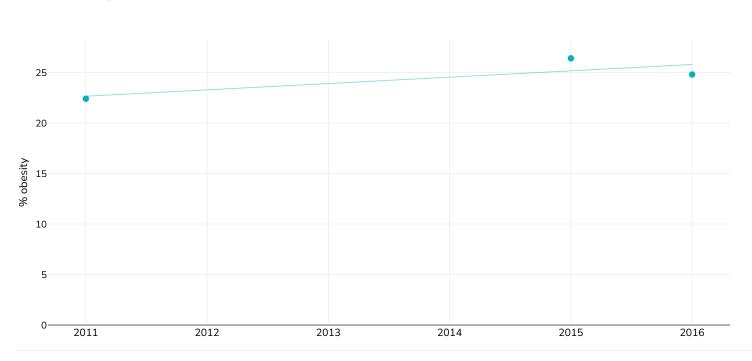
Definitions: =>+2SD



## % Adults living with obesity in Egypt 2011-2016

#### Men

Obesity



Survey

type:

References:

2011: WHO EMRO Egypt STEPS

2015: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Sur Egypt: Ministry of Health and Population/Egypt and ICF International. Available at <a href="http://dhsprogram.com/publications/publication-FR">http://dhsprogram.com/publications/publication-FR</a>

2016: Egypt National STEPwise Survey For Noncommunicable Diseases Risk Fact

https://www.who.int/ncds/surveillance/steps/Egypt\_National\_STEPwise\_Survey\_For\_Noncommunicable\_Diseases\_Risk\_Factors\_2017\_

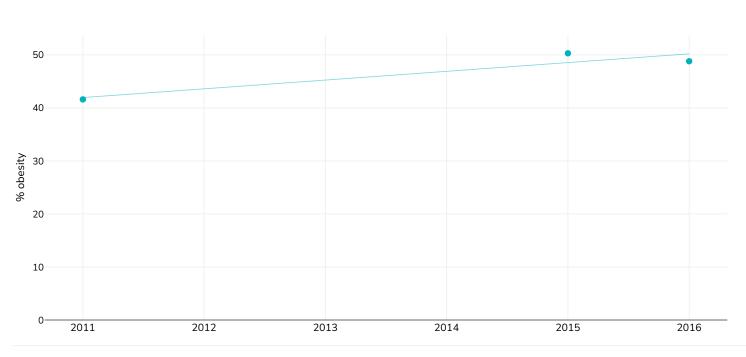
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Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check v



#### Women

Obesity



Survey type:

References:

2011: WHO EMRO Egypt STEPS

2015: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Sui Egypt: Ministry of Health and Population/Egypt and ICF International. Available at <a href="http://dhsprogram.com/publications/publication-FR">http://dhsprogram.com/publications/publication-FR</a>
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2016: Egypt National STEPwise Survey For Noncommunicable Diseases Risk Fact

https://www.who.int/ncds/surveillance/steps/Egypt\_National\_STEPwise\_Survey\_For\_Noncommunicable\_Diseases\_Risk\_Factors\_2017\_

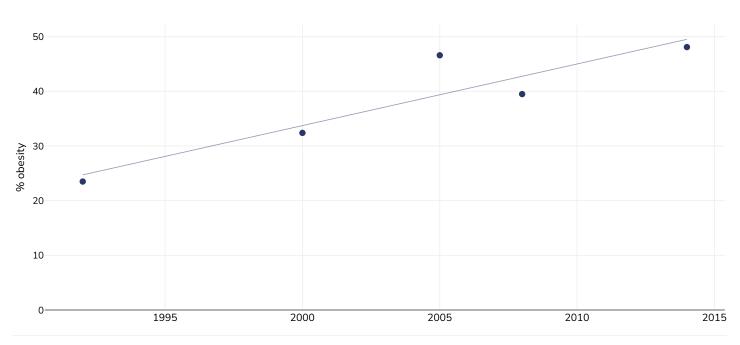
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Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check very sources for met



## % Adults living with obesity in Egypt 1992-2014

Obesity, Women



Survey Measured type:

References:

1992: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. EJCN (2000) 54:247-252

2000: SCN (2004). 5th Report on the World Nutrition Situation. Nutrition for Improved Development Outcomes. Appendix 11 2005: El-Zanaty, Fatma and Ann Way. 2006. Egypt Demographic and Health Survey 2005. Cairo, Egypt: Ministry of Health and Population, National Population Council, El-Zanaty and Associates, and ORC Macro.

2008: El-Zanaty, Fatma and Ann Way. 2009. Egypt Demographic and Health Survey 2008. Cairo, Egypt: Ministry of Health/Egypt, El-Zanaty and Associates/Egypt, and Macro International.

2014: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Demographic and Health Survey 2014. Cairo, Egypt: Ministry of Health and Population and ICF International.

Notes: Adults aged 15-49

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

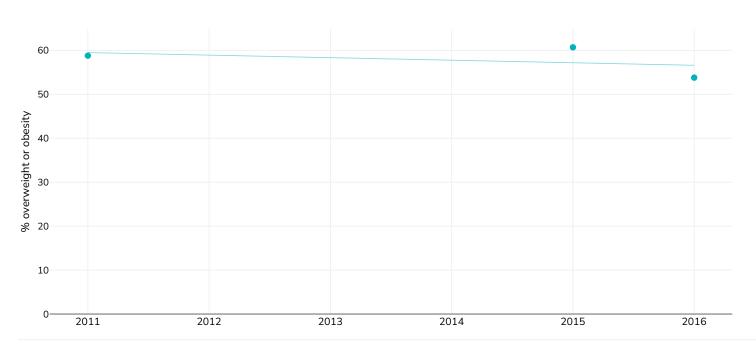
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



## % Adults living with overweight or obesity in Egypt 2011-2016

#### Men

Overweight or obesity



Survey

type:

References:

2011: WHO EMRO Egypt STEPS

2015: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Sur Egypt: Ministry of Health and Population/Egypt and ICF International. Available at <a href="http://dhsprogram.com/publications/publication-FR">http://dhsprogram.com/publications/publication-FR</a>

2016: Egypt National STEPwise Survey For Noncommunicable Diseases Risk Fact

https://www.who.int/ncds/surveillance/steps/Egypt\_National\_STEPwise\_Survey\_For\_Noncommunicable\_Diseases\_Risk\_Factors\_2017\_

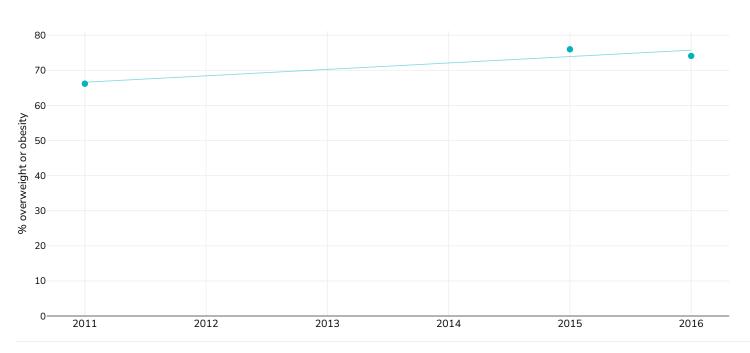
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#### Women

Overweight or obesity



Survey

type:

References:

2011: WHO EMRO Egypt STEPS

2015: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Sui Egypt: Ministry of Health and Population/Egypt and ICF International. Available at <a href="http://dhsprogram.com/publications/publication-FR">http://dhsprogram.com/publications/publication-FR</a>
Reports.cfm#sthasi

2016: Egypt National STEPwise Survey For Noncommunicable Diseases Risk Fact

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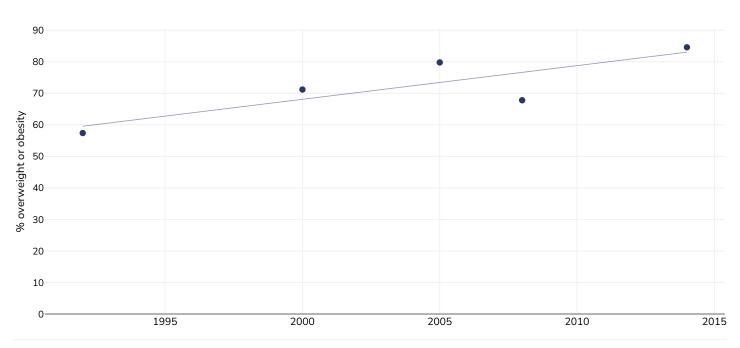
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## % Adults living with overweight or obesity in Egypt 1992-2014

Overweight or obesity, Women



Survey Measured

References:

type:

1992: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. EJCN (2000) 54:247-252

2000: SCN (2004). 5th Report on the World Nutrition Situation. Nutrition for Improved Development Outcomes. Appendix 11 2005: El-Zanaty, Fatma and Ann Way. 2006. Egypt Demographic and Health Survey 2005. Cairo, Egypt: Ministry of Health and Population, National Population Council, El-Zanaty and Associates, and ORC Macro.

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2014: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Demographic and Health Survey 2014. Cairo, Egypt: Ministry of Health and Population and ICF International.

Notes: Adults aged 15-49

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

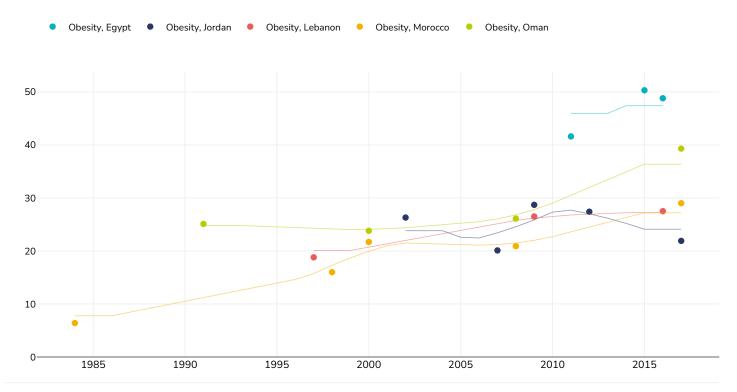
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



% Adults living with obesity in selected countries in the EMRO Region 1984-2017, selected countries



#### Women



References:

1984, 1998: Benjelloun S. Nutrition transition in Morocco. Public Health Nutrition. 2002;5(1A):135-140

1991: Al-Lawati JA, Jousilahti PJ. Prevalence and 10year secular trend of obesity in Oman. Saudi Med J 2004;25:346-351 1997: Sibai AM, Hwalla N, Adra N, Rahal B. Prevalence and Covariates of Obesity in Lebanon: Findings from the First Epidemiolgical Study. Obesity Research 203;11:1353-1361

2000: Personal Communication from Morocco Minister of Health. National Survey carried out in 2000. Details in press for Journal of Hypertension (Arpil 03)

2002: WHO Infobase, Macro international data

2007: Department of Statistics [Jordan] and Macro International. 2008. Jordan Population and Family Health Survey 2007: Key Findings. Calverton, Maryland, USA: Department of Statistics and Macro International.

2008: Rhazi K El, Nejjari C, Zidouh A et al. Prevalence of obesity and associated sociodemographic and lifestyle factors in Morocco. Public Health Nutrition 2010:14(1)160-167

2009: WHO STEPS Report 2009 Lebanon

2011: WHO EMRO Egypt STEPS Survey 2011-12

2012: Department of Statistics/Jordan and ICF International. 2013. Jordan Population and Family Health Survey 2012.

Calverton, Maryland, USA: Department of Statistics/Jordan and ICF International.

2015: Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Survey 2015. Cairo, Egypt: Ministry of Health and Population/Egypt and ICF International. Available at

http://dhsprogram.com/publications/publication-FR313-DHS-Final-Reports.cfm#sthash.StgV9s6X.dpuf

2016: WHO STEPWISE APPROACH FOR NON-COMMUNICABLE DISEASESRISK FACTOR SURVEILLANCE, Lebanon, 2016-2017 <a href="https://www.who.int/ncds/surveillance/steps/Lebanon\_STEPS\_report\_2016-2017.pdf?ua=1">https://www.who.int/ncds/surveillance/steps/Lebanon\_STEPS\_report\_2016-2017.pdf?ua=1</a> (last accessed 16.10.19)

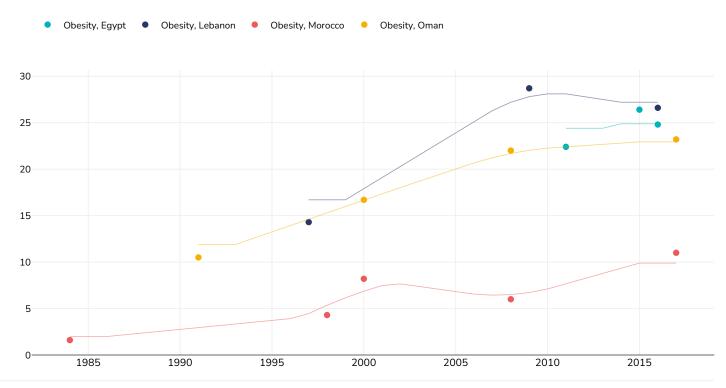
2017: Executive Summary. Oman National Non-Communicable Disease & their Risk Factors Survey 2017

https://mohcsr.gov.om/wp-content/uploads/2019/01/Executive-Summary\_NCDsurvey2017\_En.pdf (last accessed 17.10.19)

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



References:

1984, 1998: Benjelloun S. Nutrition transition in Morocco. Public Health Nutrition. 2002;5(1A):135-140

1991: Al-Lawati JA, Jousilahti PJ. Prevalence and 10year secular trend of obesity in Oman. Saudi Med J 2004;25:346-351 1997: Sibai AM, Hwalla N, Adra N, Rahal B. Prevalence and Covariates of Obesity in Lebanon: Findings from the First Epidemiolgical Study. Obesity Research 203;11:1353-1361

2000: Personal Communication from Morocco Minister of Health. National Survey carried out in 2000. Details in press for Journal of Hypertension (Arpil 03)

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2016: WHO STEPWISE APPROACH FOR NON-COMMUNICABLE DISEASESRISK FACTOR SURVEILLANCE, Lebanon, 2016-2017 <a href="https://www.who.int/ncds/surveillance/steps/Lebanon\_STEPS\_report\_2016-2017.pdf?ua=1">https://www.who.int/ncds/surveillance/steps/Lebanon\_STEPS\_report\_2016-2017.pdf?ua=1</a> (last accessed 16.10.19)

2017: Executive Summary. Oman National Non-Communicable Disease & their Risk Factors Survey 2017

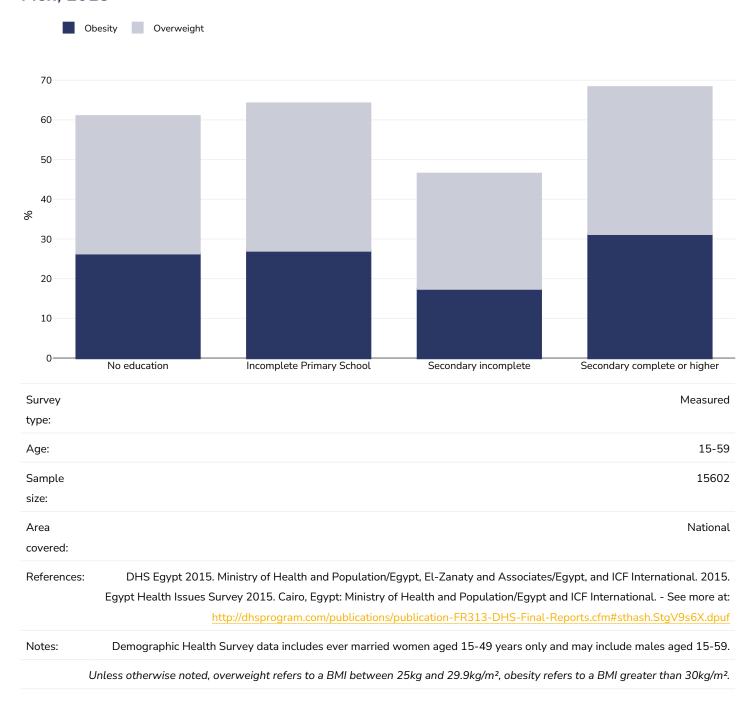
https://mohcsr.gov.om/wp-content/uploads/2019/01/Executive-Summary\_NCDsurvey2017\_En.pdf (last accessed 17.10.19)

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## Overweight/obesity by education

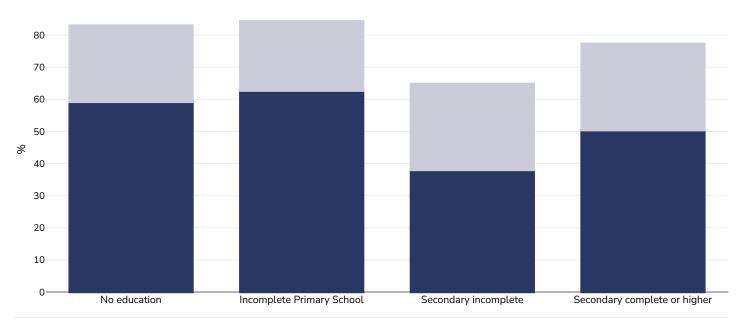
### Men, 2015





### Women, 2015





Survey	Measured
type:	
Age:	15-59
Sample size:	15602
Area covered:	National

References:

DHS Egypt 2015. Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Survey 2015. Cairo, Egypt: Ministry of Health and Population/Egypt and ICF International. - See more at:

http://dhsprogram.com/publications/publication-FR313-DHS-Final-Reports.cfm#sthash.StgV9s6X.dpuf

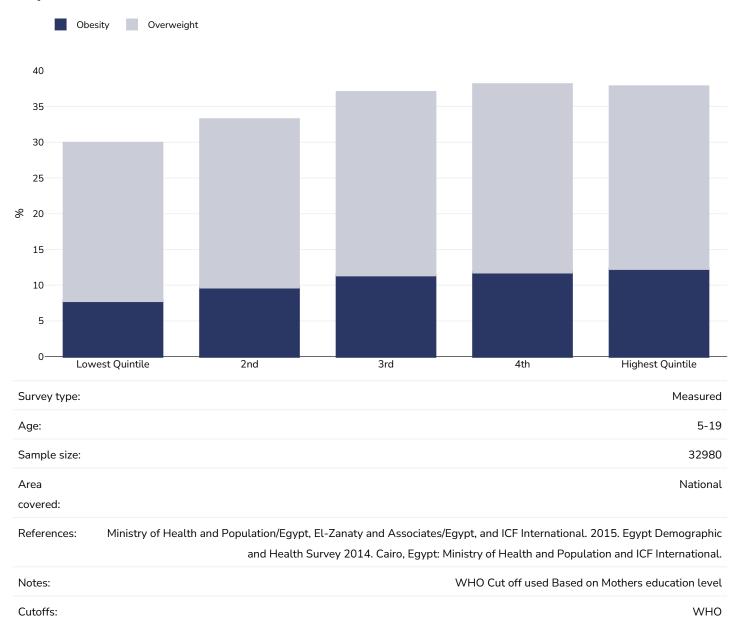
Notes:

Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

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



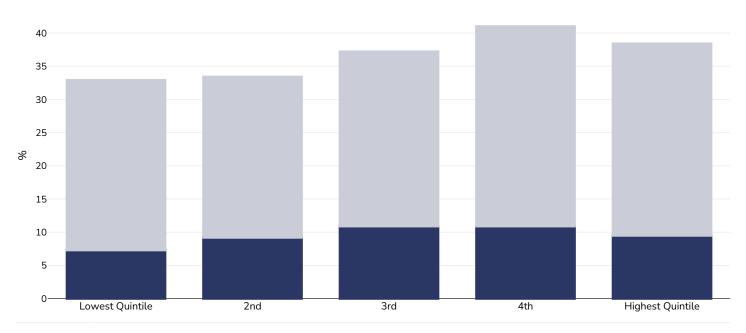
## Boys, 2014





## Girls, 2014

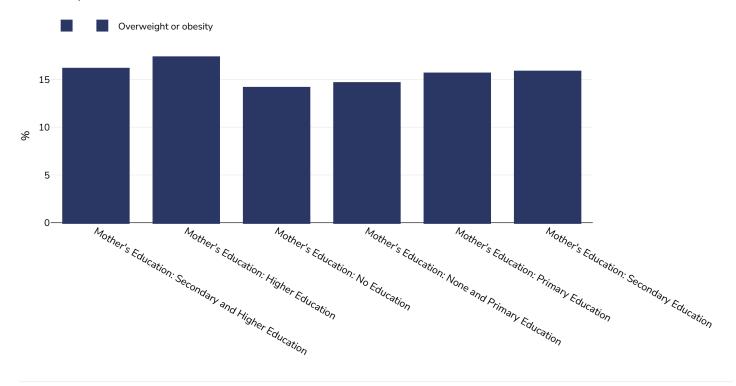




Survey type:	Measured
Age:	5-19
Sample size:	32980
Area covered:	National
References:	Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Demographic and Health Survey 2014. Cairo, Egypt: Ministry of Health and Population and ICF International.
Notes:	WHO Cut off used Based on Mothers education level
Cutoffs:	WHO



## Infants, 2014



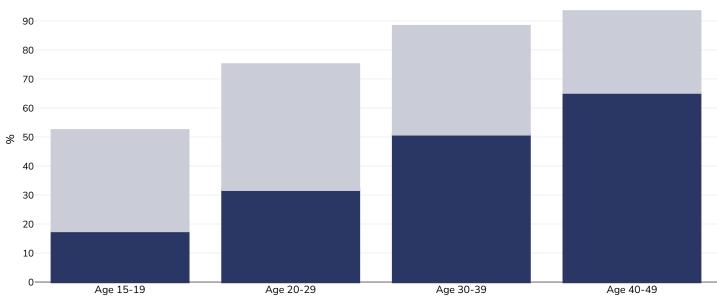
Sample size:	14088
References:	DHS: Egypt demographic and health survey 2014. Demographic and Health Surveys. Cairo, Egypt and Rockville, Maryland, USA: Ministry of Health and Population and ICF International, 2015.
Notes:	UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <a href="https://data.unicef.org/resources/jme-2023-country-consultations/">https://data.unicef.org/resources/jme-2023-country-consultations/</a> 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 age

## Women, 2014





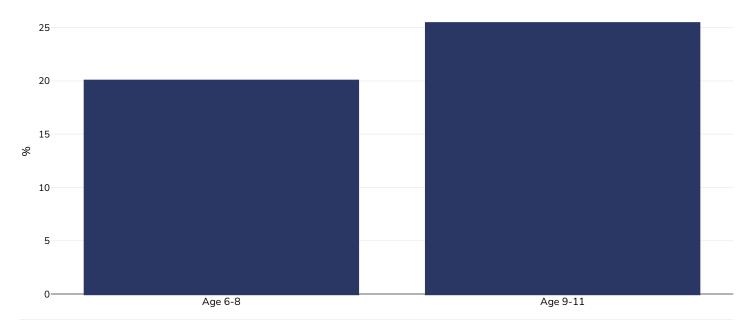
0	Age 15-19	Age 20-29	Age 30-39	Age 40-49
Survey type:				Measured
Sample size:				19021
Area covered:				National
References:	Ministry of Health and	d Population/Egypt, El-Zanaty and A and Health Survey 2014. Cai	<b>37.</b>	ational. 2015. Egypt Demographic d Population and ICF International.
Notes:	Demographic Health S	Survey data includes ever married w	vomen aged 15-49 years only ar	nd may include males aged 15-59.
1.1	Inless otherwise noted as	vorusiant refers to a PMI hotuson	25kg and 20 Oka/m² obsoitures	ore to a PMI greater than $20kg/m^2$

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



### Children, 2018-2020

#### Overweight or obesity



Sample 3 size:  Area
Area
covered:

References: El Shafie, A.M., Kasemy, Z.A., Alkalash, S.H., Hewedy, S.M., Kotb, N.M., Abd El-Hady, H.S., Eladawy, E.S., Zeid, M.A., Abd El Hamid, M.E., Hemeda, E.H. and Elshafie, M.A., 2020. Prevalence of Short Stature and Malnutrition among Egyptian Primary School Children and their Coexistence with Anemia.

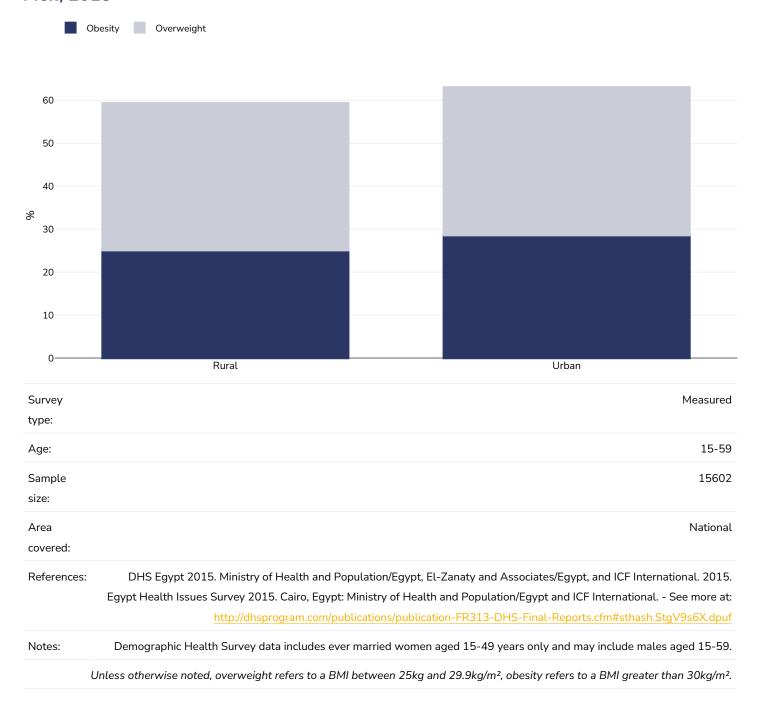
Notes: Boys = 17,143, Girls = 16,007 Cutoffs: WHO 2007

20



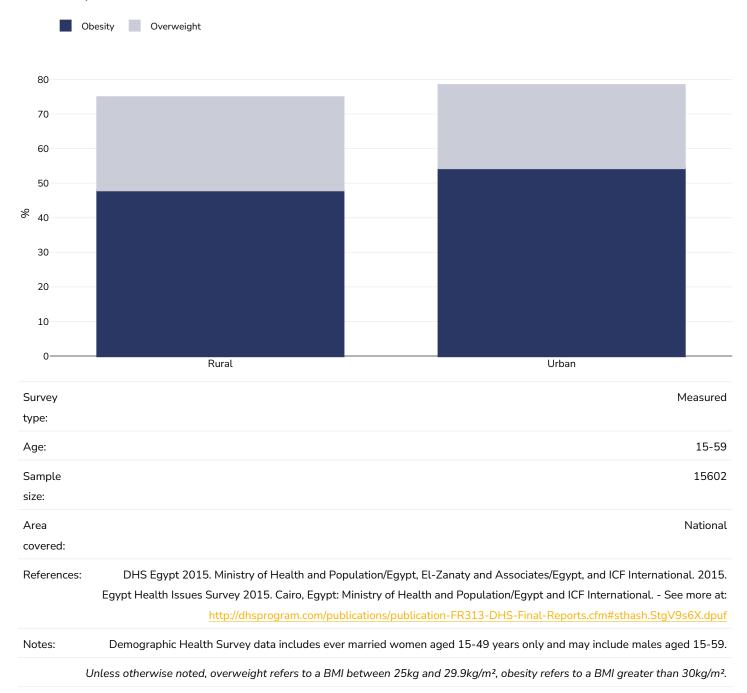
## Overweight/obesity by region

### Men, 2015





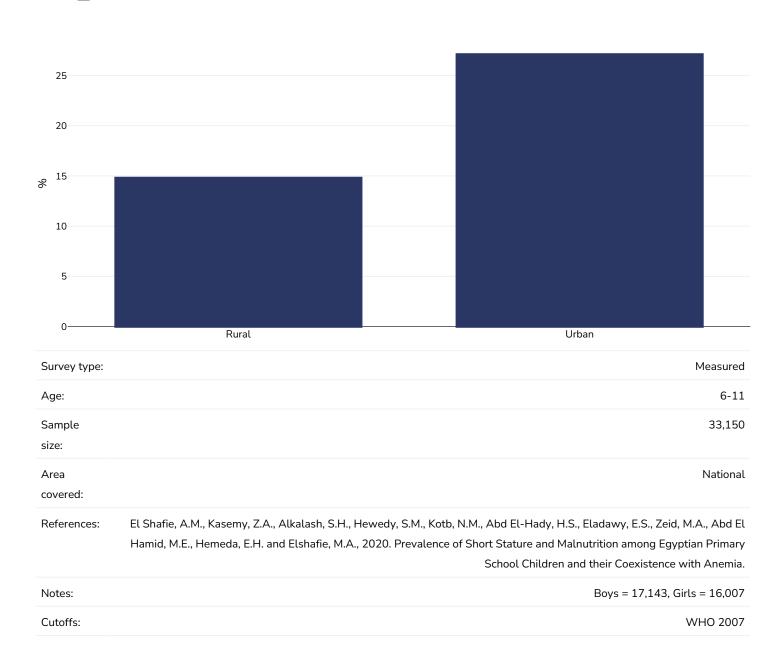
### Women, 2015





### Children, 2018-2020

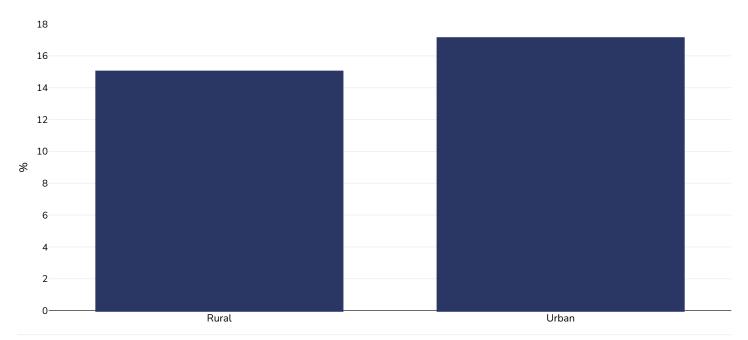
Overweight or obesity





### Infants, 2014





Sample 14088 size:

References: DHS: Egypt demographic and health survey 2014. Demographic and Health Surveys. Cairo, Egypt and Rockville, Maryland, USA: Ministry of Health and Population and ICF International, 2015.

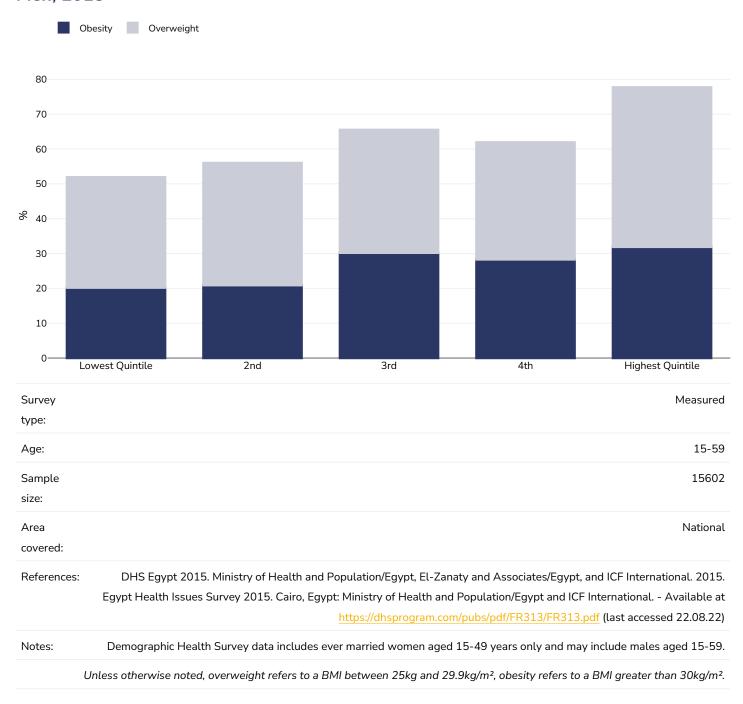
Notes: UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <a href="https://data.unicef.org/resources/jme-2023-country-consultations/">https://data.unicef.org/resources/jme-2023-country-consultations/</a> 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

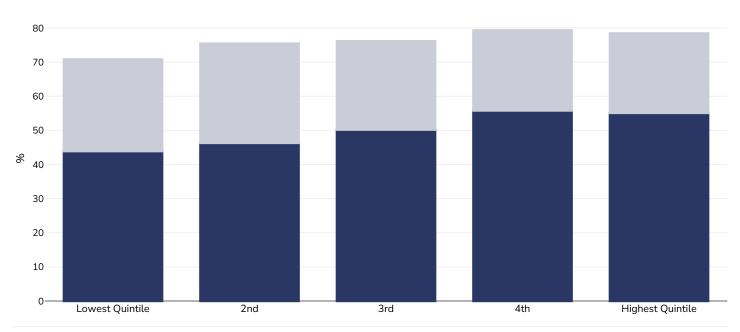
### Men, 2015





### Women, 2015





Survey	Measured
type:	
Age:	15-59
Sample size:	15602
Area covered:	National

References:

DHS Egypt 2015. Ministry of Health and Population/Egypt, El-Zanaty and Associates/Egypt, and ICF International. 2015. Egypt Health Issues Survey 2015. Cairo, Egypt: Ministry of Health and Population/Egypt and ICF International. - Available at

https://dhsprogram.com/pubs/pdf/FR313/FR313.pdf (last accessed 22.08.22)

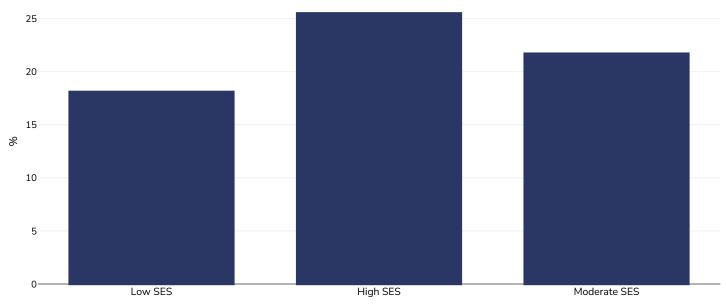
Notes: Demographic Health Survey data includes ever married women aged 15-49 years only and may include males aged 15-59.

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



## Children, 2018-2020



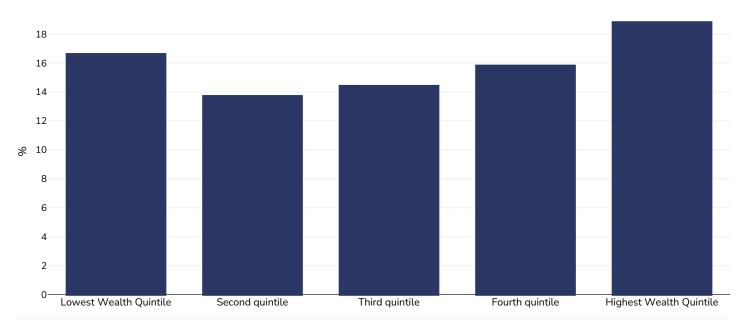


Survey type:	Measured
Age:	6-11
Sample size:	33,150
Area covered:	National
References:	El Shafie, A.M., Kasemy, Z.A., Alkalash, S.H., Hewedy, S.M., Kotb, N.M., Abd El-Hady, H.S., Eladawy, E.S., Zeid, M.A., Abd El Hamid, M.E., Hemeda, E.H. and Elshafie, M.A., 2020. Prevalence of Short Stature and Malnutrition among Egyptian Primary School Children and their Coexistence with Anemia.
Notes:	Boys = 17,143, Girls = 16,007
Cutoffs:	WHO 2007



### Infants, 2014

Overweight or obesity



Sample 14088

References:

size:

DHS: Egypt demographic and health survey 2014. Demographic and Health Surveys. Cairo, Egypt and Rockville, Maryland,
USA: Ministry of Health and Population and ICF International, 2015.

Notes:

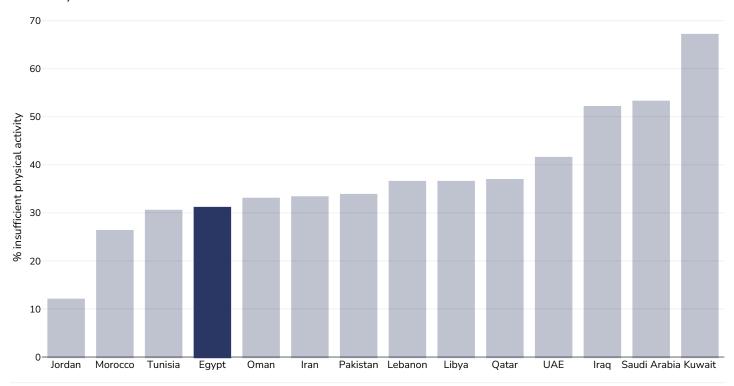
UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <a href="https://data.unicef.org/resources/jme-2023-country-consultations/">https://data.unicef.org/resources/jme-2023-country-consultations/</a> 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

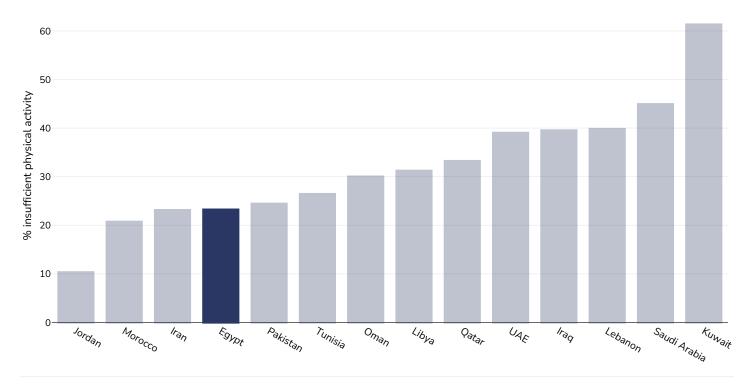
### Adults, 2016



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 <a href="http://dx.doi.org/10.1016/S2214-109X">http://dx.doi.org/10.1016/S2214-109X</a>
(18)30357-7



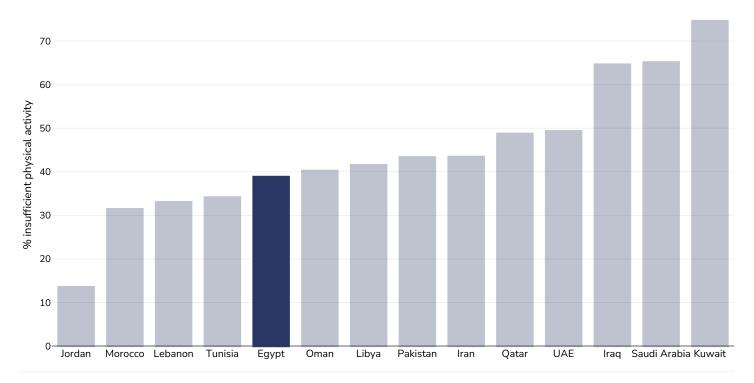
## Men, 2016



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 <a href="http://dx.doi.org/10.1016/S2214-109X">http://dx.doi.org/10.1016/S2214-109X</a>
(18)30357-7



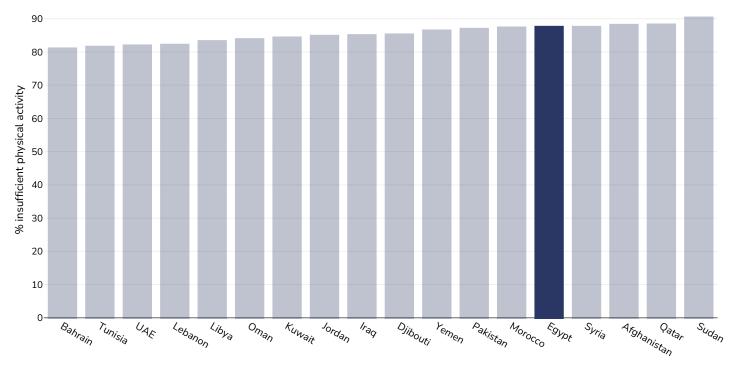
## Women, 2016



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 <a href="http://dx.doi.org/10.1016/S2214-109X">http://dx.doi.org/10.1016/S2214-109X</a>
(18)30357-7



## Children, 2016

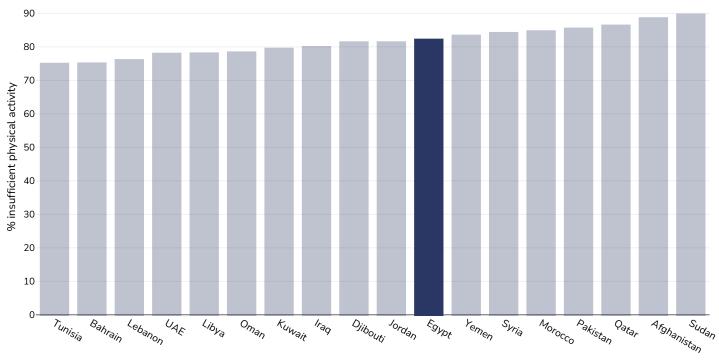


Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions: % Adolescents insufficiently active (age standardised estimate)



## Boys, 2016

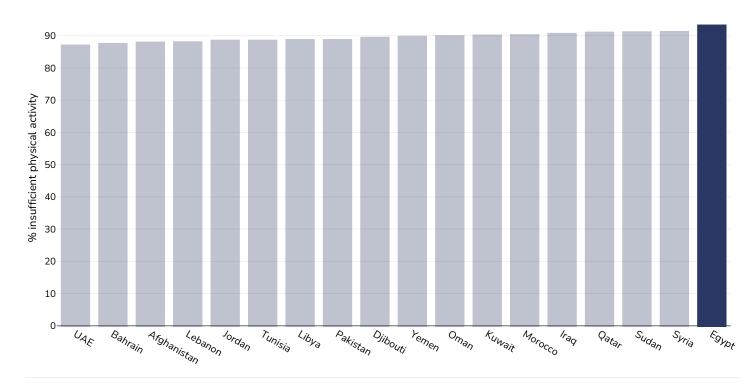


Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.

Definitions: % Adolescents insufficiently active (age standardised estimate)



## Girls, 2016

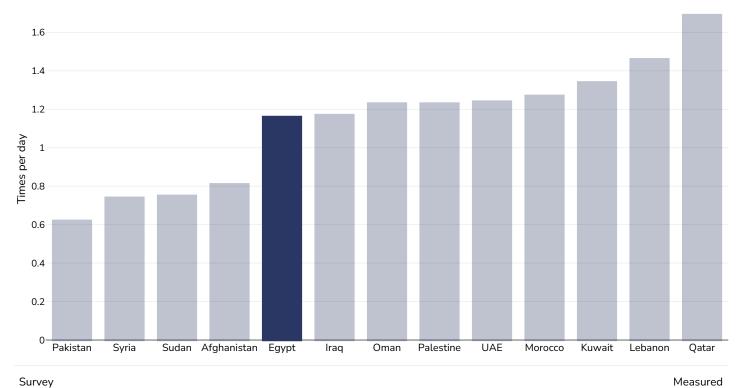


Survey	Self-reported
type:	
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.
Definitions:	% Adolescents insufficiently active (age standardised estimate)



## 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.

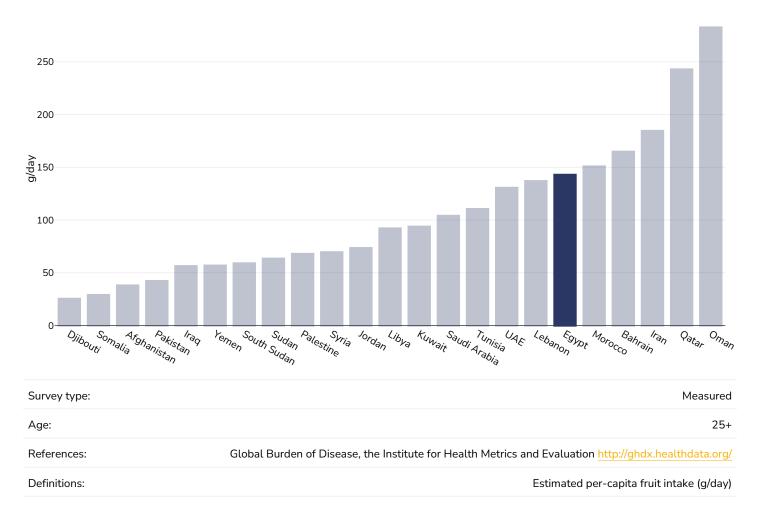
https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard

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



## Estimated per capita fruit intake

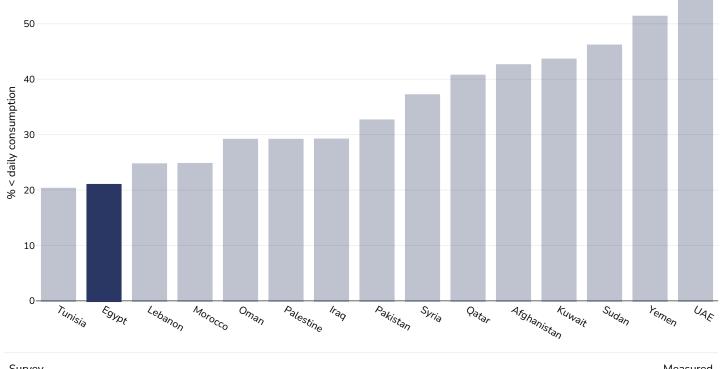
## Adults, 2017





# 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. <a href="https://doi.org/10.1177/0379572119848287">https://doi.org/10.1177/0379572119848287</a>. Sourced from Food Systems Dashboard

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

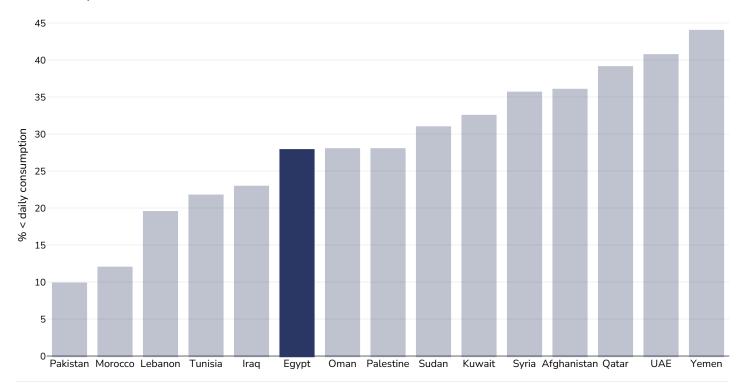
Definitions:

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

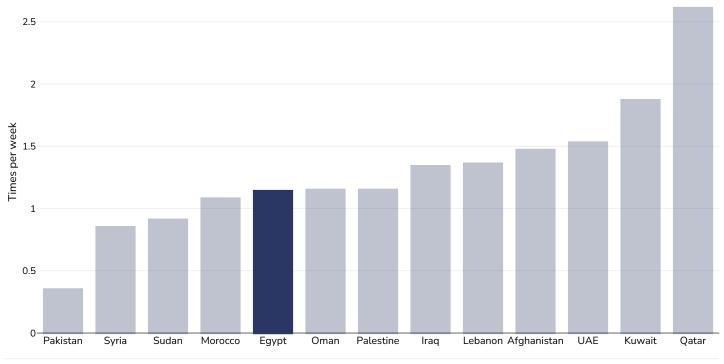
Definitions:

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

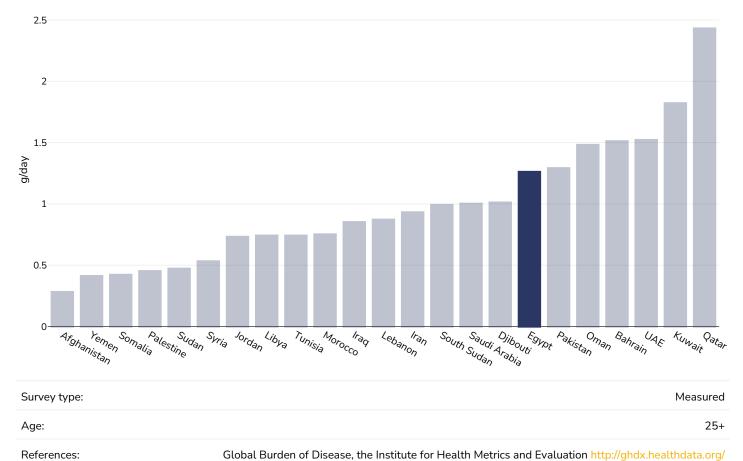
 $\underline{\text{http://www.foodsystemsdashboard.org/food-system}}$ 



# Estimated per-capita processed meat intake

# Adults, 2017

Definitions:

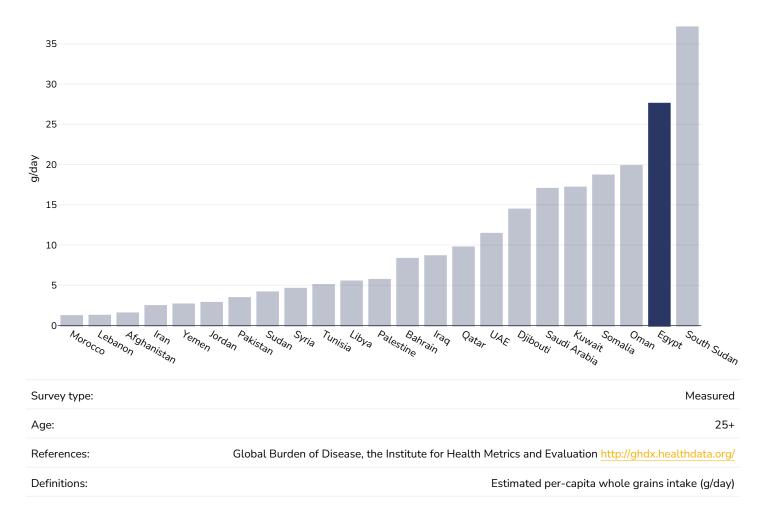


Estimated per-capita processed meat intake (g per day)



# Estimated per capita whole grains intake

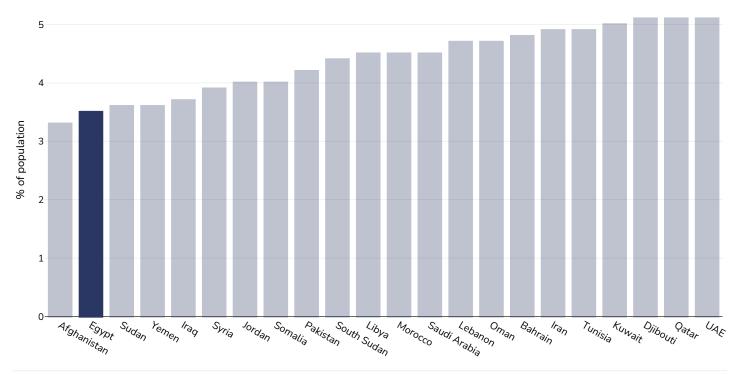
#### Adults, 2017





# Mental health - depression disorders

#### Adults, 2015



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

Definitions:

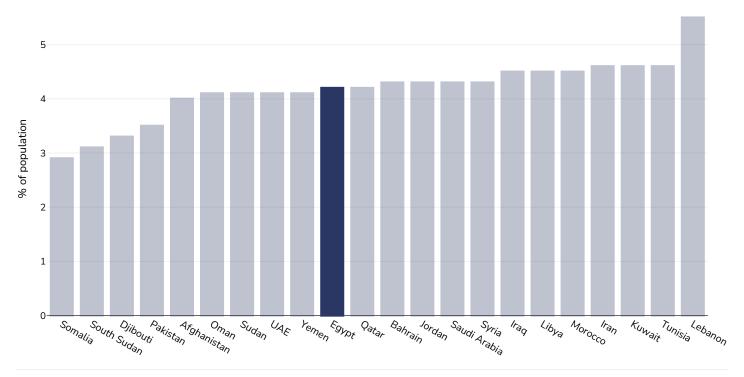
% of population with depression disorders

IGO.



# Mental health - anxiety disorders

#### Adults, 2015



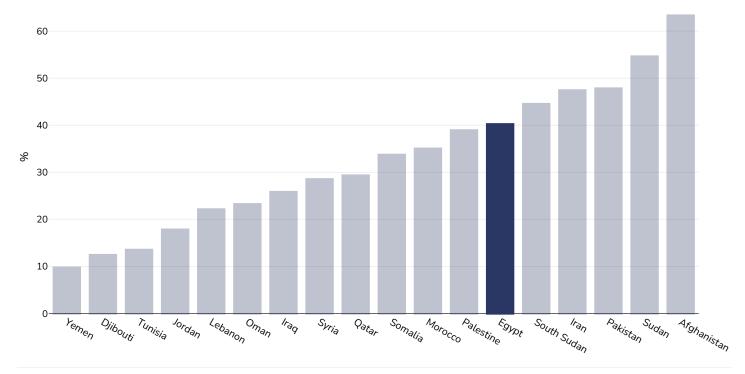
References: Prevalence data from Global Burden of Disease study 2015 (<a href="http://ghdx.healthdata.org">http://ghdx.healthdata.org</a>) published in: Depression and Other Common Mental Disorders: Global Health Estimates. Geneva: World Health Organization; 2017. Licence: CC BY-NC-SA 3.0 IGO.

Definitions: % of population with anxiety disorders



# % Infants exclusively breastfed 0-5 months

#### Infants, 2010-2023



References:

Egypt Family Health Survey (EFHS) 2021

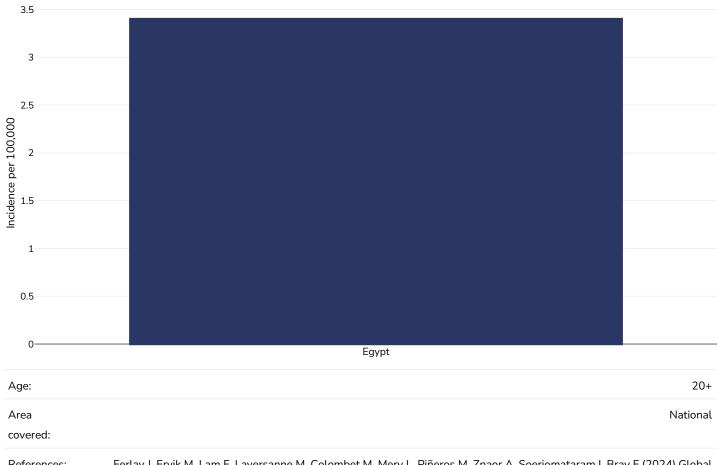
Notes:

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

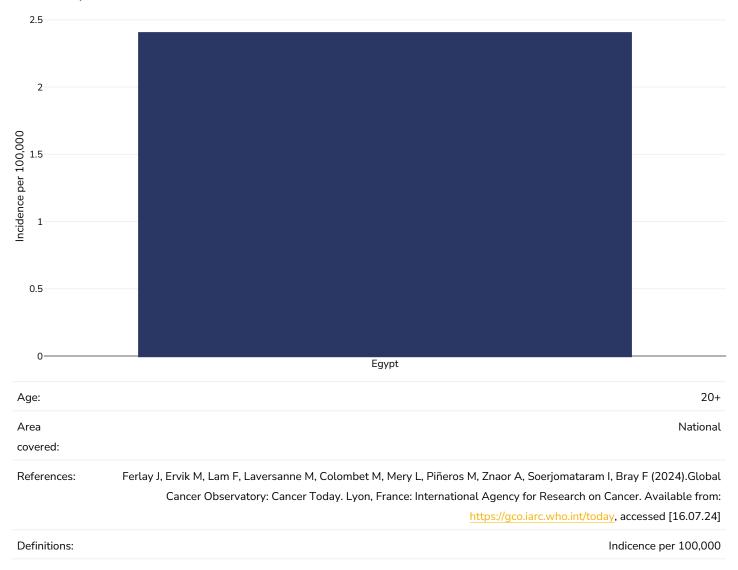


References:

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]

Indicence per 100,000 Definitions:



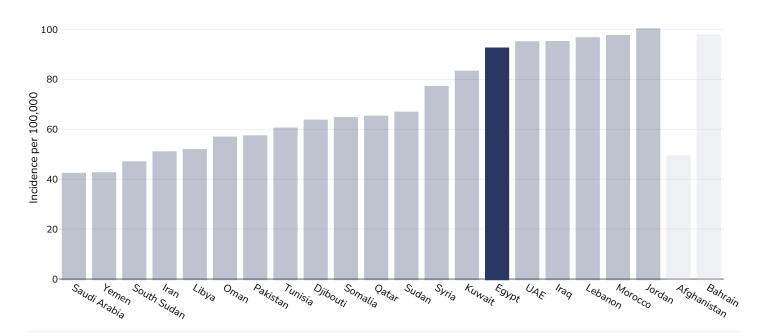




#### **Breast cancer**

#### Women, 2022





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

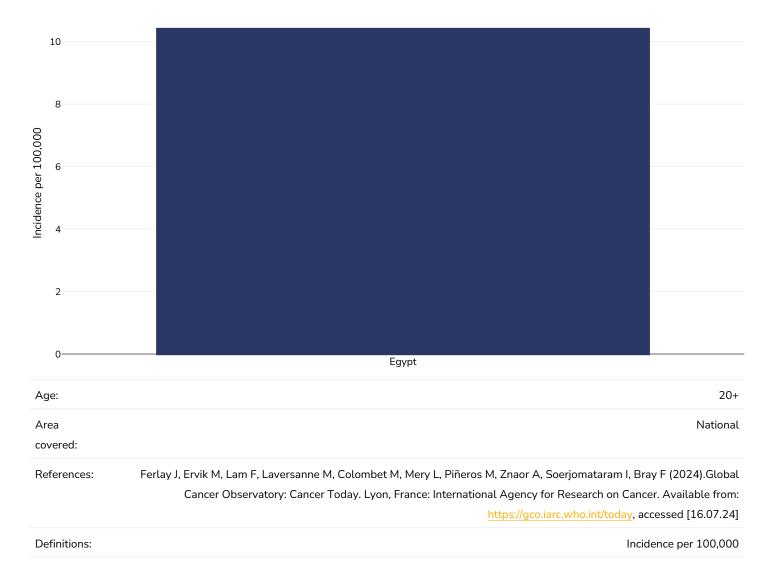


#### **Colorectal cancer**

#### Men, 2022



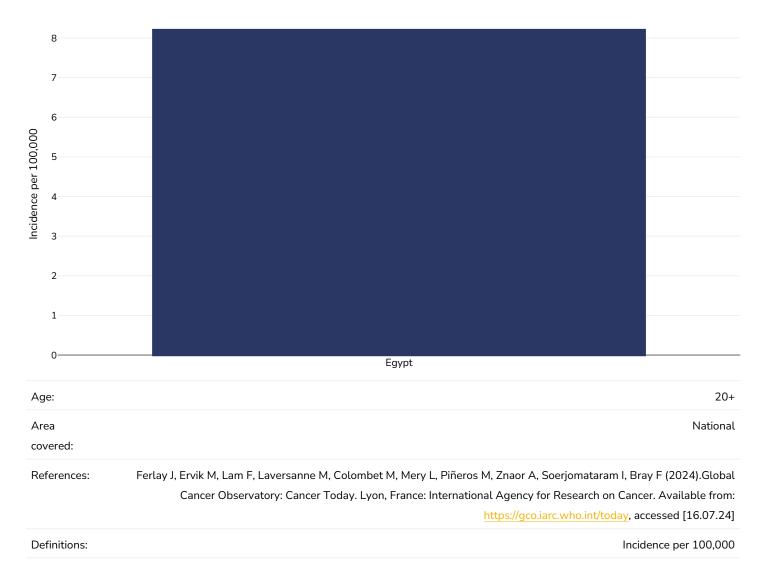




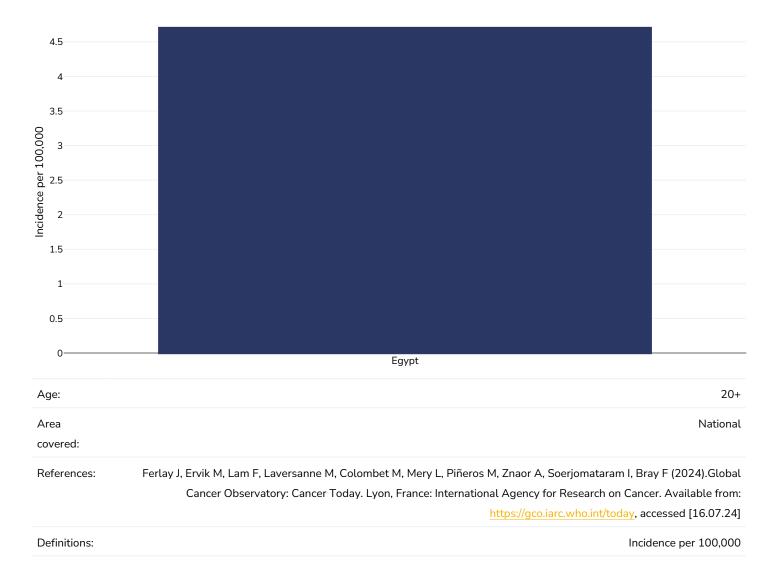


## Pancreatic cancer

#### Men, 2022





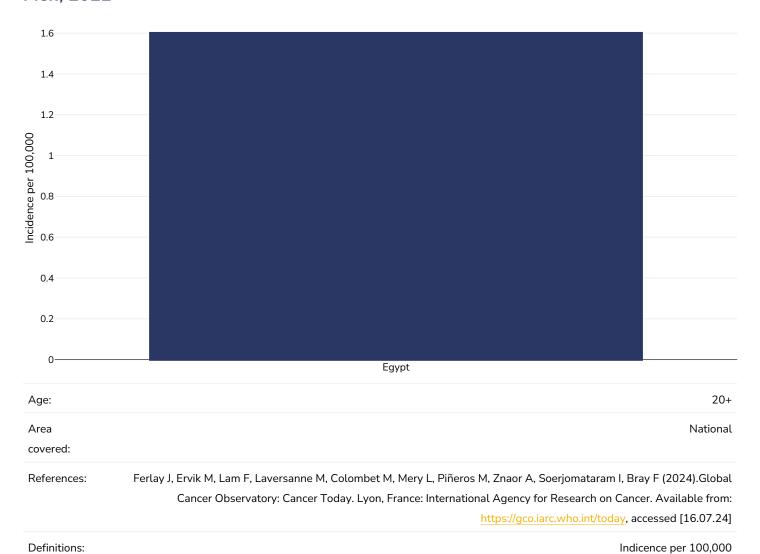




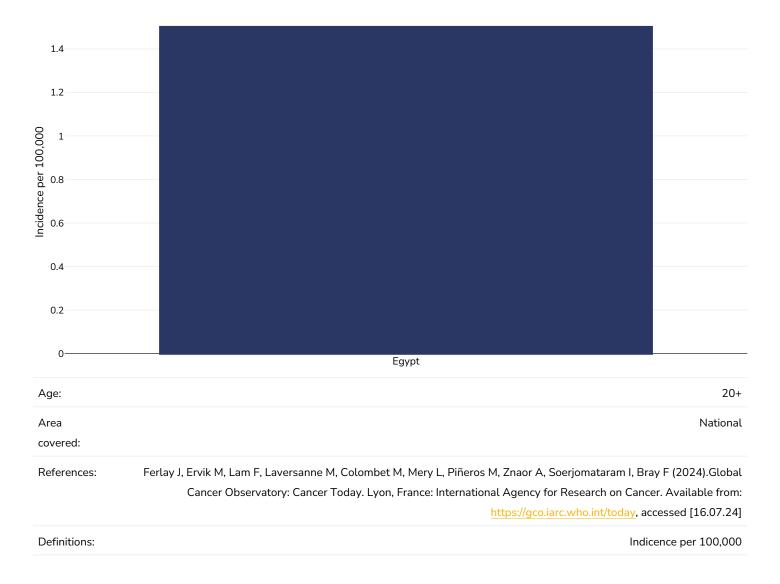
#### Gallbladder cancer

#### Men, 2022

Definitions:





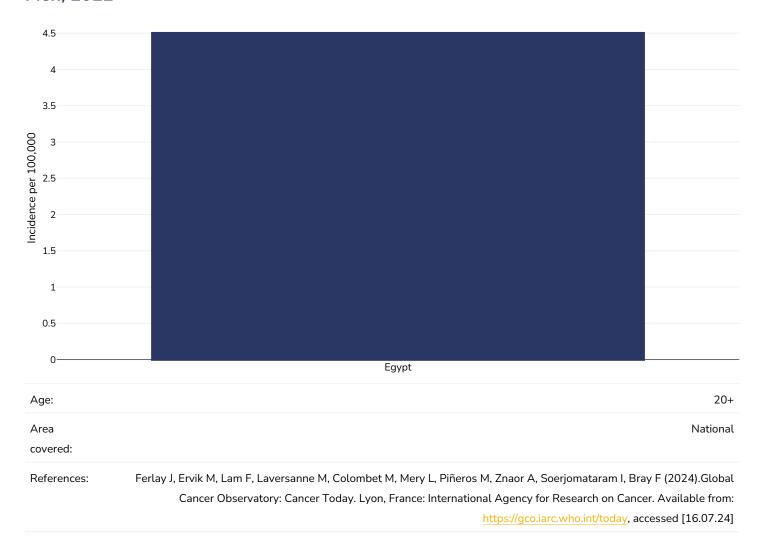




## Kidney cancer

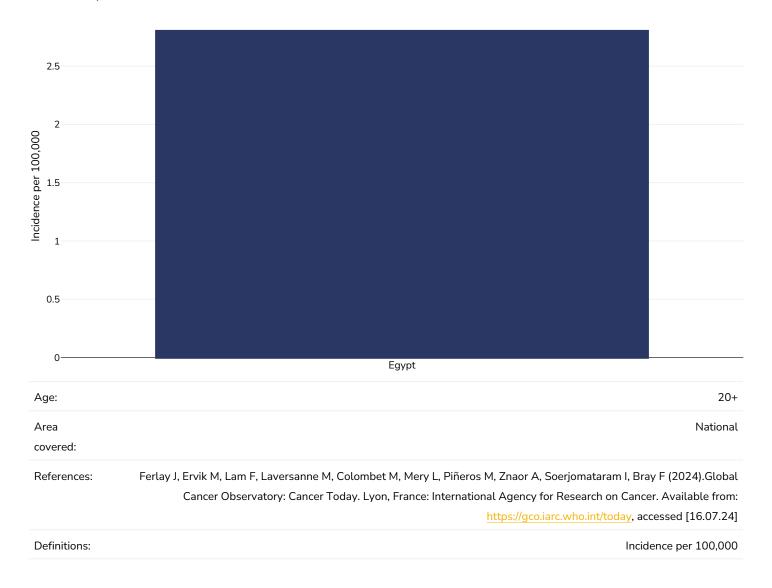
#### Men, 2022

Definitions:



Incidence per 100,000

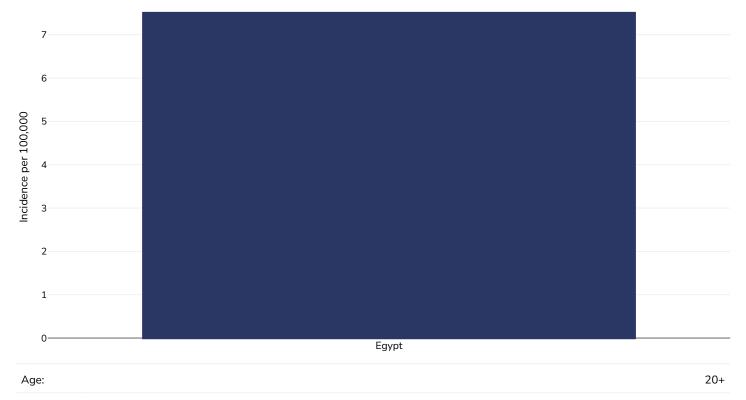






#### Cancer of the uterus

#### Women, 2022



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:

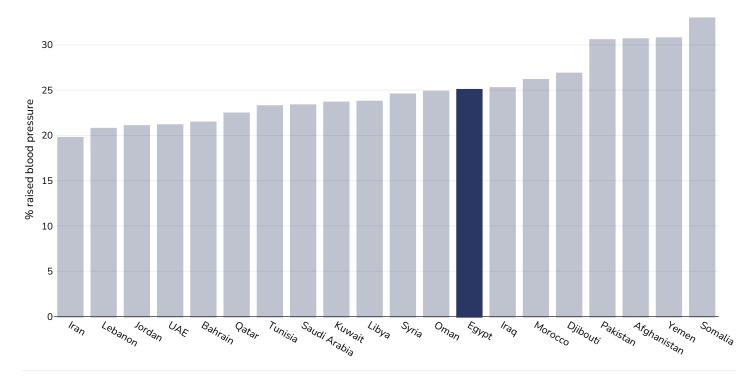
https://gco.iarc.who.int/today, accessed [16.07.24]

Definitions: Incidence per 100,000



# Raised blood pressure

#### Adults, 2015



References:

Global Health Observatory data repository, World Health Organisation,

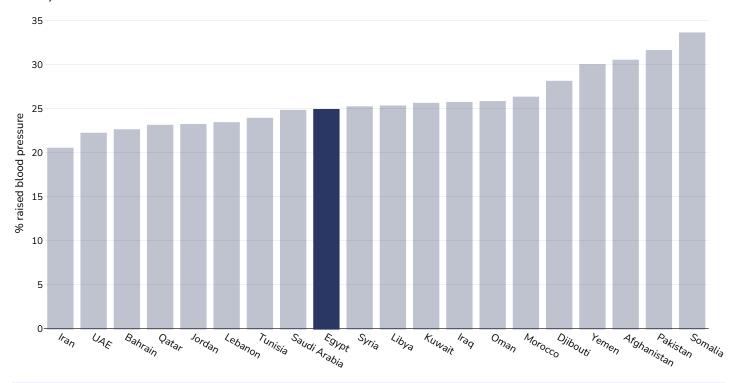
http://apps.who.int/gho/data/node.main.A875?lang=en

Definitions:

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



#### Men, 2015



References:

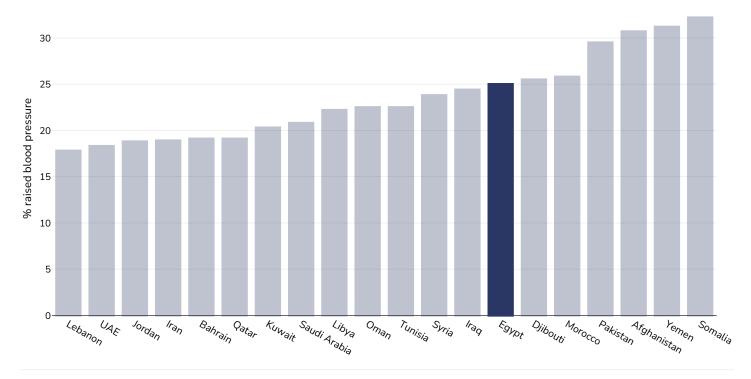
Global Health Observatory data repository, World Health Organisation,

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

Definitions:

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





References:

Global Health Observatory data repository, World Health Organisation,

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

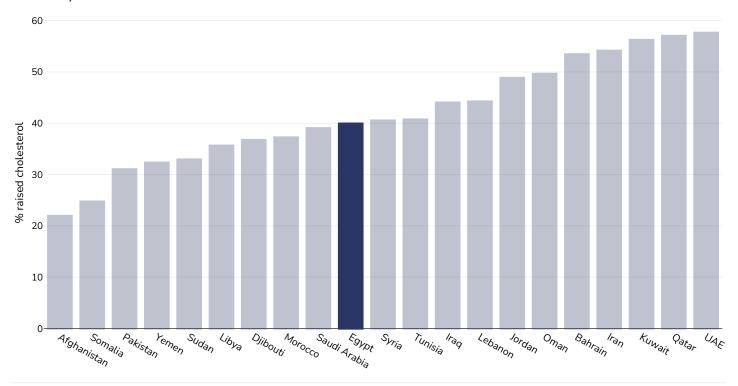
Definitions:

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



#### Raised cholesterol

#### Adults, 2008



References:

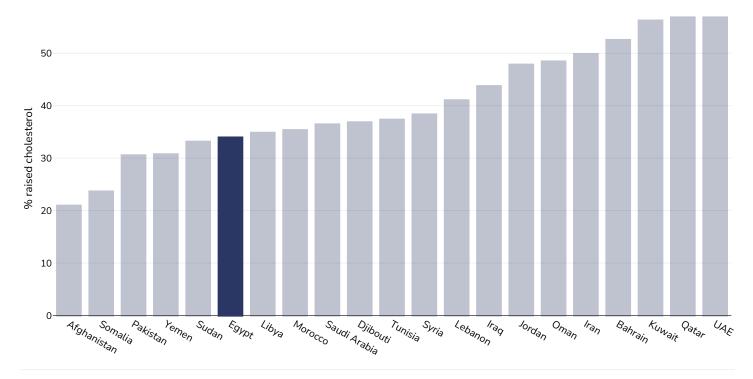
Global Health Observatory data repository, World Health Organisation, <a href="http://apps.who.int/gho/data/node.main.A885">http://apps.who.int/gho/data/node.main.A885</a>

Definitions:

% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).



#### Men, 2008



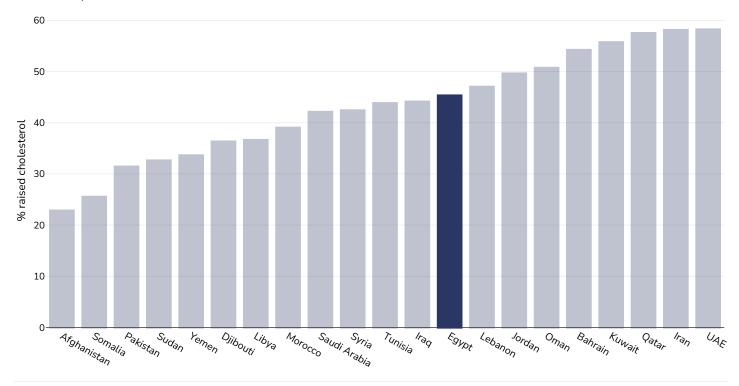
References:

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

Definitions:

% Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).





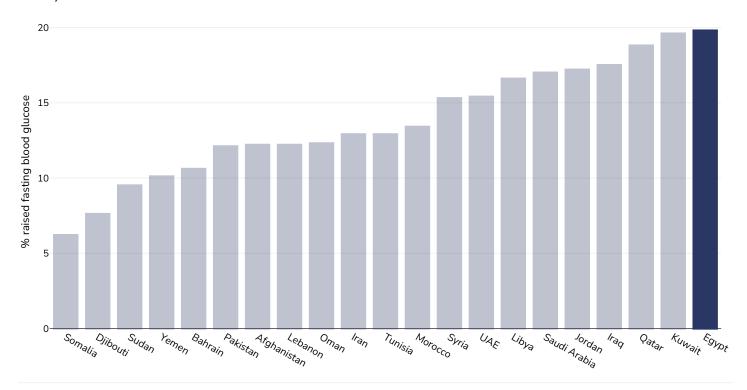
References: Global Health Observatory data repository, World Health Organisation, <a href="http://apps.who.int/gho/data/node.main.A885">http://apps.who.int/gho/data/node.main.A885</a>

Definitions: % Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).



# Raised fasting blood glucose

#### Men, 2014



References:

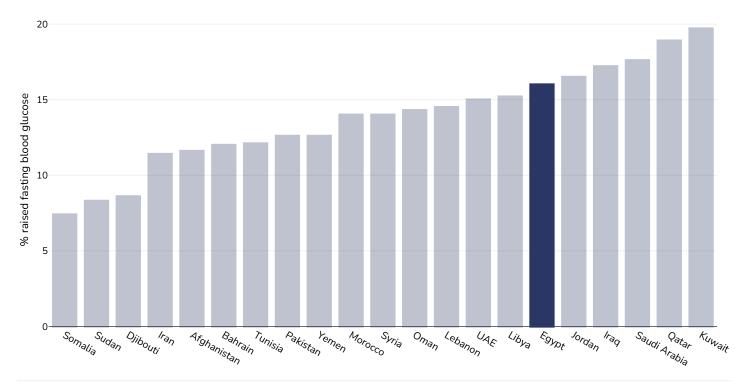
Global Health Observatory data repository, World Health Organisation,

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

Definitions:

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





References:

Global Health Observatory data repository, World Health Organisation,

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

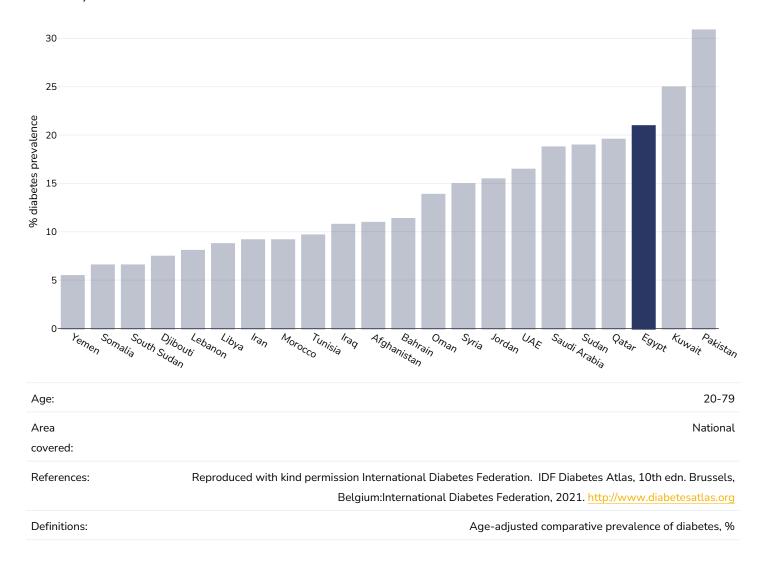
Definitions:

Age Standardised % raised fasting blood glucose (>= 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?	×
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?	X
Tax on unhealthy drinks?	×
Are there fiscal policies on healthy products?	X
Subsidy on fruits?	X
Subsidy on vegetables?	X
Subsidy on other healthy products?	X
Mandatory limit or ban of trans fat (all settings)?	<b>~</b>
Mandatory limit of trans fats in place (all settings)?	<b>~</b>
Ban on trans-fats or phos in place (all settings)?	X
Are there any mandatory policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	×
Mandatory restriction on broadcast media?	X
Mandatory restriction on non-broadcast media?	X
Voluntary policies/marketing restrictions on the promotion of unhealthy food/drinks to children?	X
Are there mandatory standards for food in schools?	X
Are there any mandatory nutrient limits in any manufactured food products?	X
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?	×
National childhood obesity strategy?	×
Comprehensive nutrition strategy?	<b>~</b>
Comprehensive physical activity strategy?	X
Evidence-based dietary guidelines and/or RDAs?	X
National target(s) on reducing obesity?	<b>~</b>
Guidelines/policy on obesity treatment?	×
Promotion of breastfeeding?	<b>~</b>
Monitoring and surveillance	
Monitoring of the prevalence and incidence for the main obesity-related NCDs and risk factors?	<b>~</b>
Within 5 years?	~
Governance and resource	
Multi-sectoral national co-ordination mechanism for obesity or nutrition (including obesity)?	X
Key	
Present Present Incoming Absent Unknown	
(voluntary)	

Last updated June 28, 2024