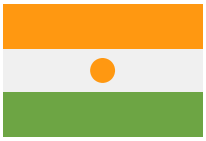
Report card

Niger



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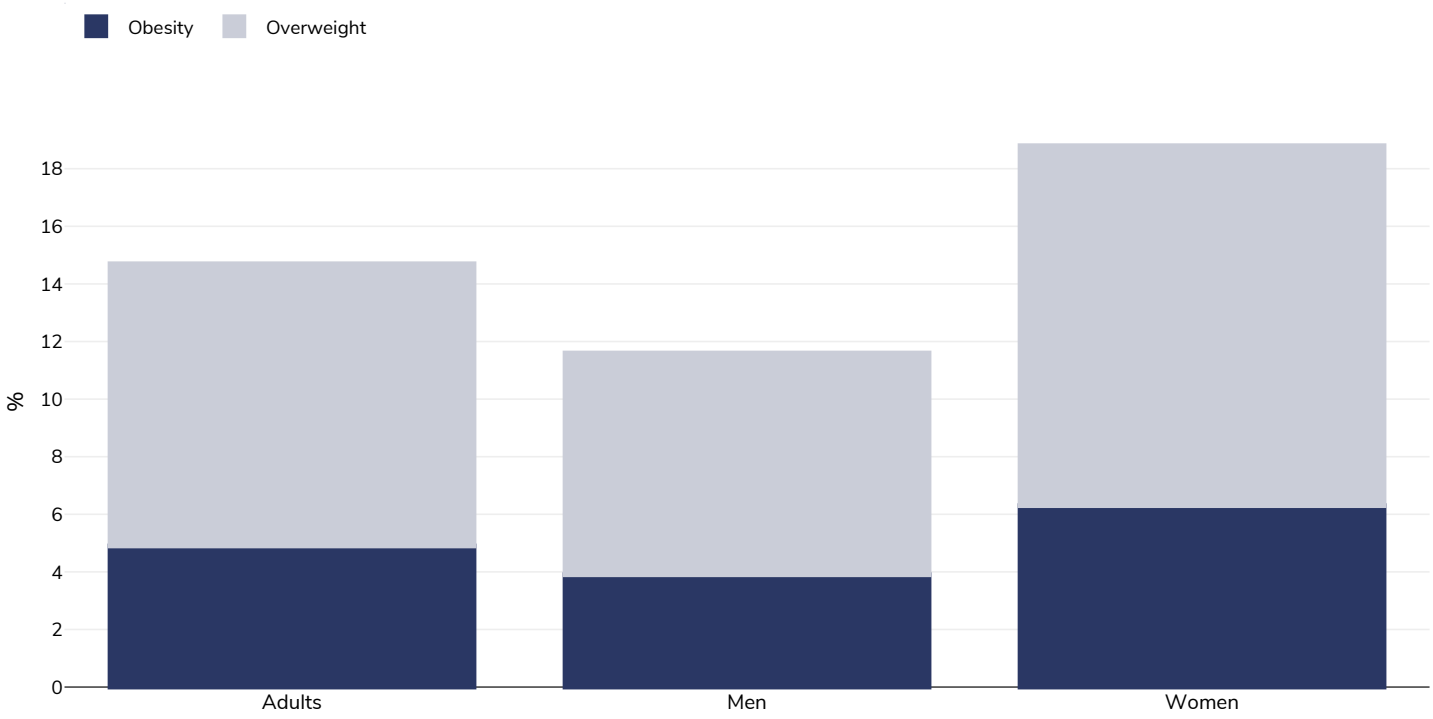
Obesity prevalence

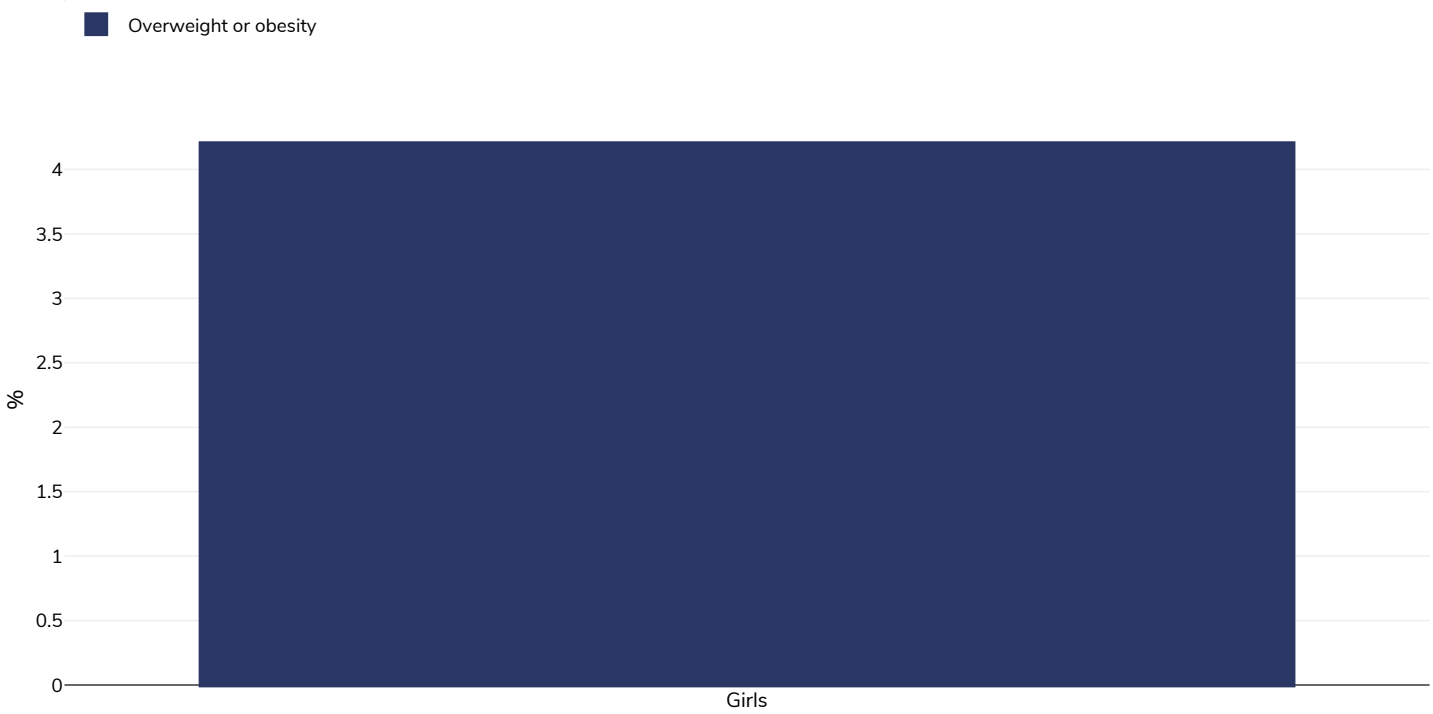
Adults, 2021



Survey type:	Measured
Age:	18-69
Sample size:	5323
Area covered:	National
References:	Rapport de l'enquête nationale sur les facteurs de risque de maladies non transmissibles : STEPS Niger 2021. https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/niger/rapport-de-l-enqu-te-nationale-sur-les-facteurs-final.pdf?sfvrsn=d2b0ce54_1&download=true (Accessed 19.07.23)

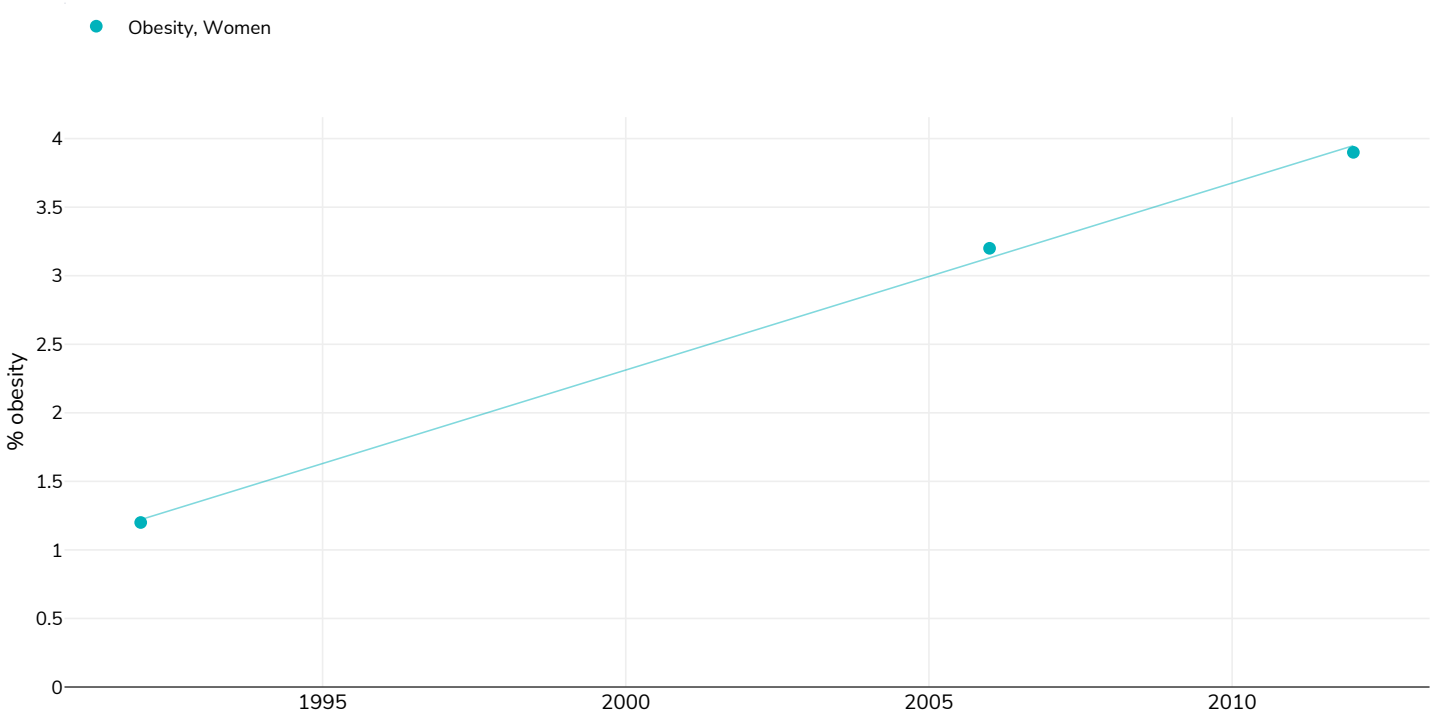
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².

Girls, 2012



Survey type:	Measured
Age:	15-19
Sample size:	648
References:	Benedict, Rukundo K., Allison Schmale, and Sorrel Namaste. 2018. Adolescent Nutrition 2000-2017: DHS Data on Adolescents Age 15-19. DHS Comparative Report No. 47. Rockville, Maryland, USA: ICF. Institut National de la Statistique - INS/Niger and ICF International. 2013. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2012. Calverton, Maryland, USA: INS/Niger and ICF International.
Notes:	Small sample size
Definitions:	BMI for age: between +1 SD and +2 SD is overweight and greater than +2 SD is obesity
Cutoffs:	WHO 2007

% Adults living with obesity, 1992-2012

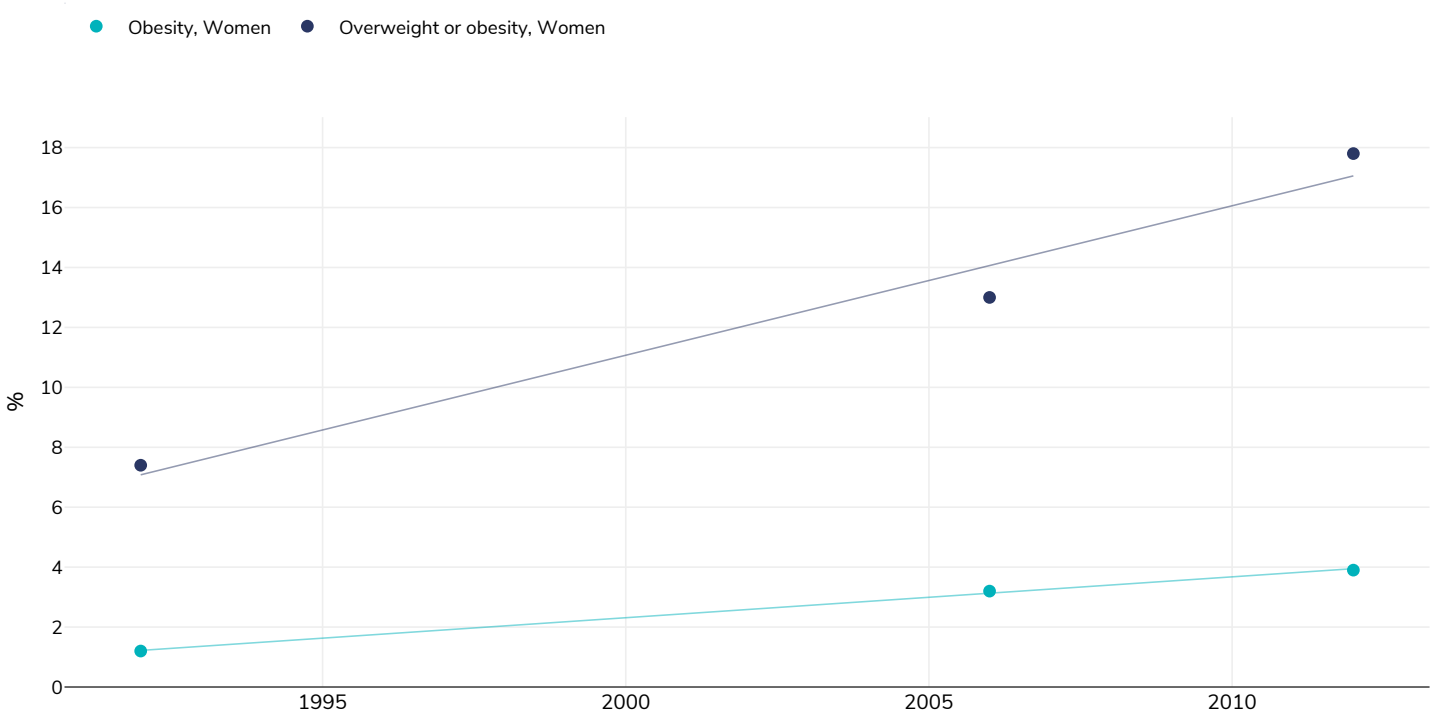


Survey type:	Measured
References:	1992: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. EJCN (2000) 54;247-252 2006: Institut National de la Statistique - INS/Niger and Macro International. 2007. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2006. Calverton, Maryland, USA: INS/Niger and Macro International. 2012: Institut National de la Statistique - INS/Niger and ICF International. 2013. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2012. Calverton, Maryland, USA: INS/Niger 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, 1992-2012



Survey type:	Measured
References:	1992: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. EJCN (2000) 54;247-252 2006: Institut National de la Statistique - INS/Niger and Macro International. 2007. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2006. Calverton, Maryland, USA: INS/Niger and Macro International. 2012: Institut National de la Statistique - INS/Niger and ICF International. 2013. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2012. Calverton, Maryland, USA: INS/Niger and ICF International.
Notes:	Adults aged 15-49

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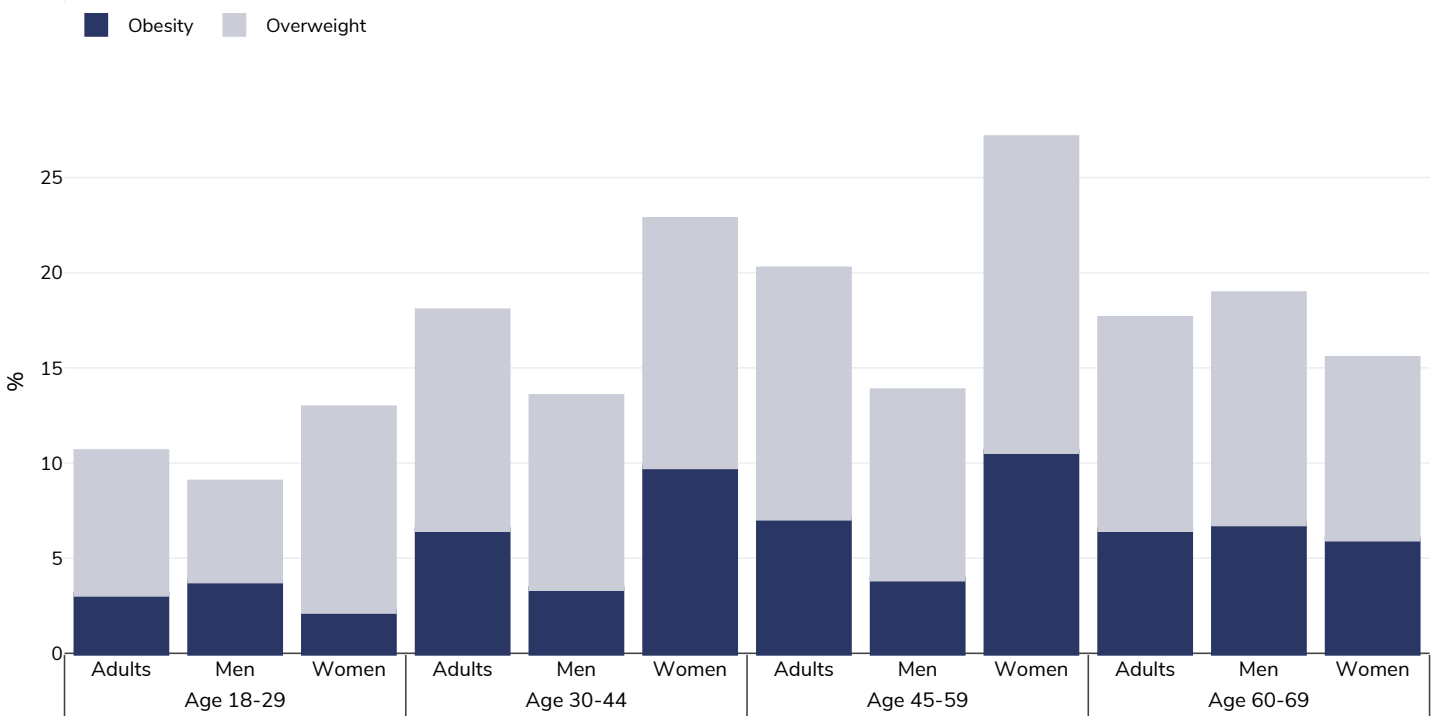
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.

Overweight/obesity by age

Adults, 2021

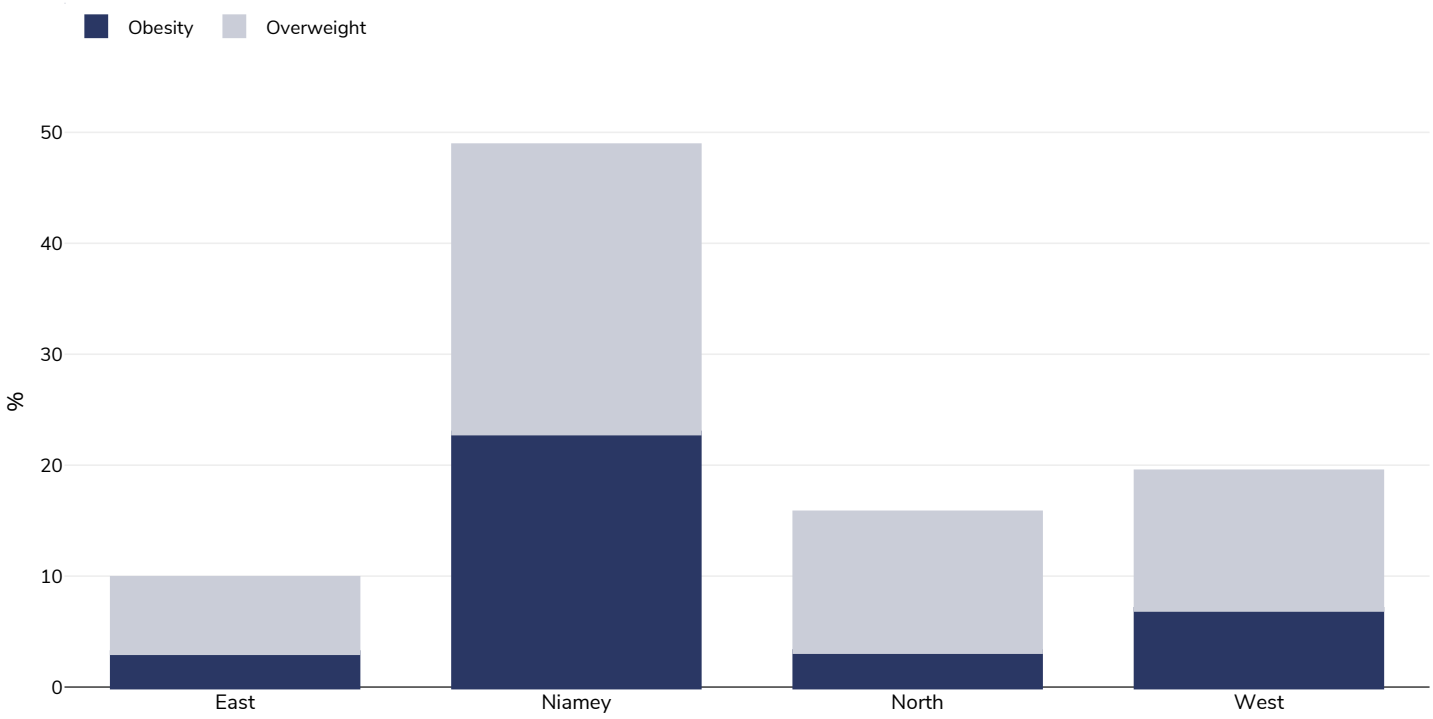


Survey type:	Measured
Sample size:	5323
Area covered:	National
References:	Rapport de l'enquête nationale sur les facteurs de risque de maladies non transmissibles : STEPS Niger 2021. https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/niger/rapport-de-l-enqu-te-nationale-sur-les-facteurs-final.pdf?sfvrsn=d2b0ce54_1&download=true (Accessed 19.07.23)

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

Adults, 2021

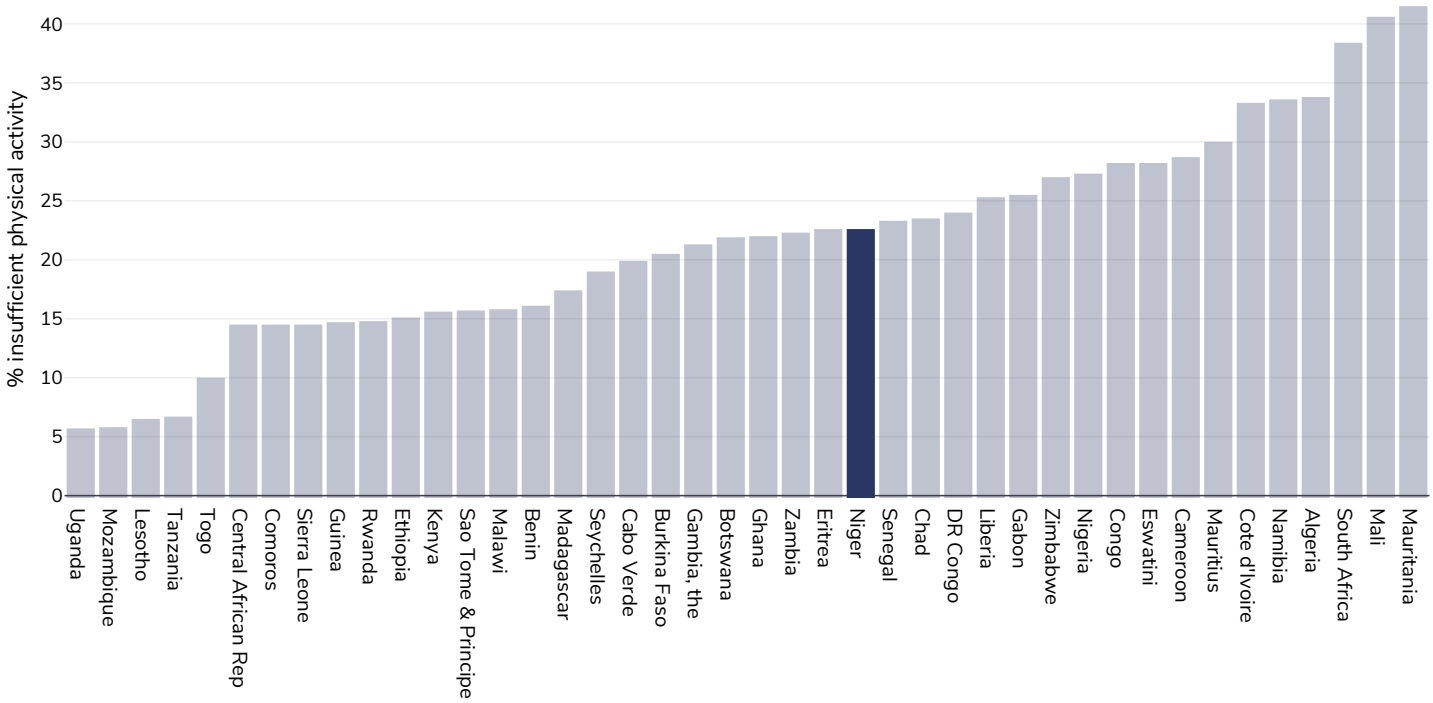


Survey type:	Measured
Age:	18-69
Sample size:	5323
Area covered:	National
References:	Rapport de l'enquête nationale sur les facteurs de risque de maladies non transmissibles : STEPS Niger 2021. https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/niger/rapport-de-l-enqu-te-nationale-sur-les-facteurs-final.pdf?sfvrsn=d2b0ce54_1&download=true (Accessed 19.07.23)

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

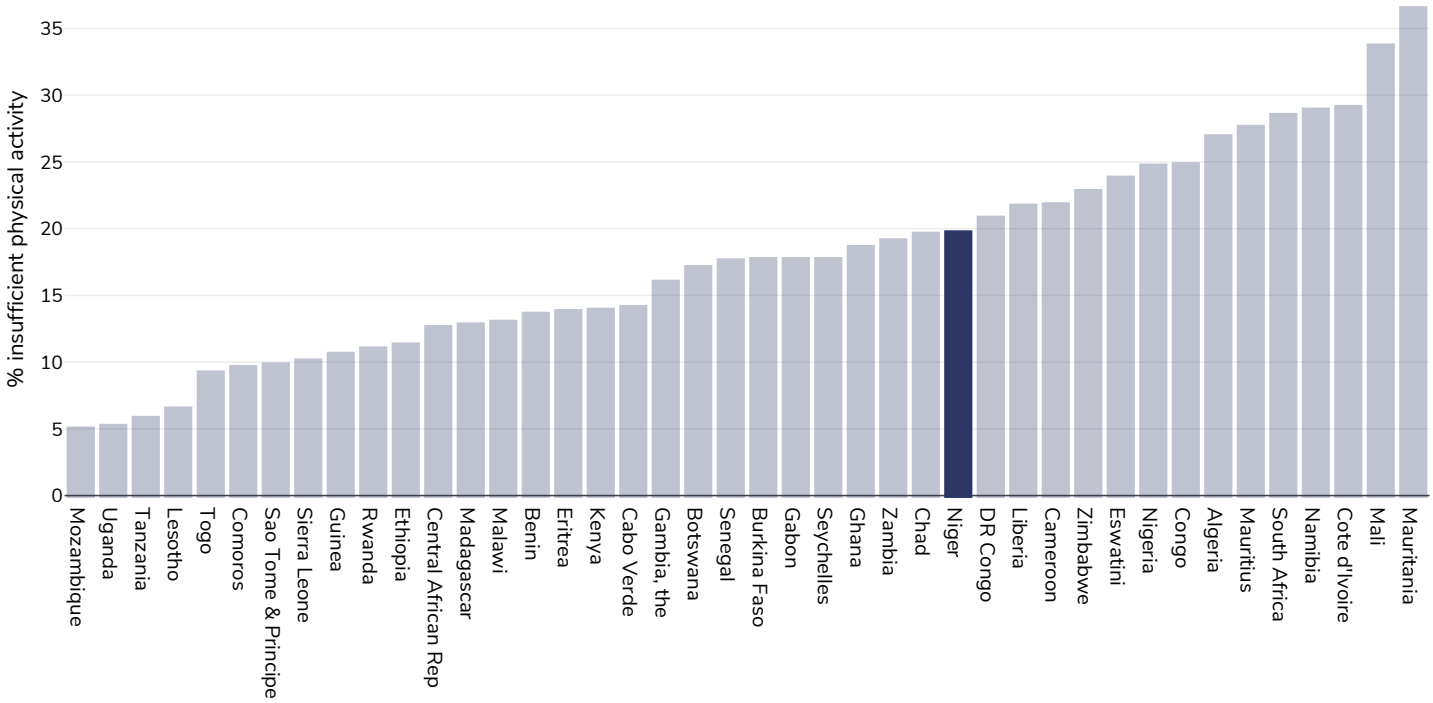
Insufficient physical activity

Adults, 2016



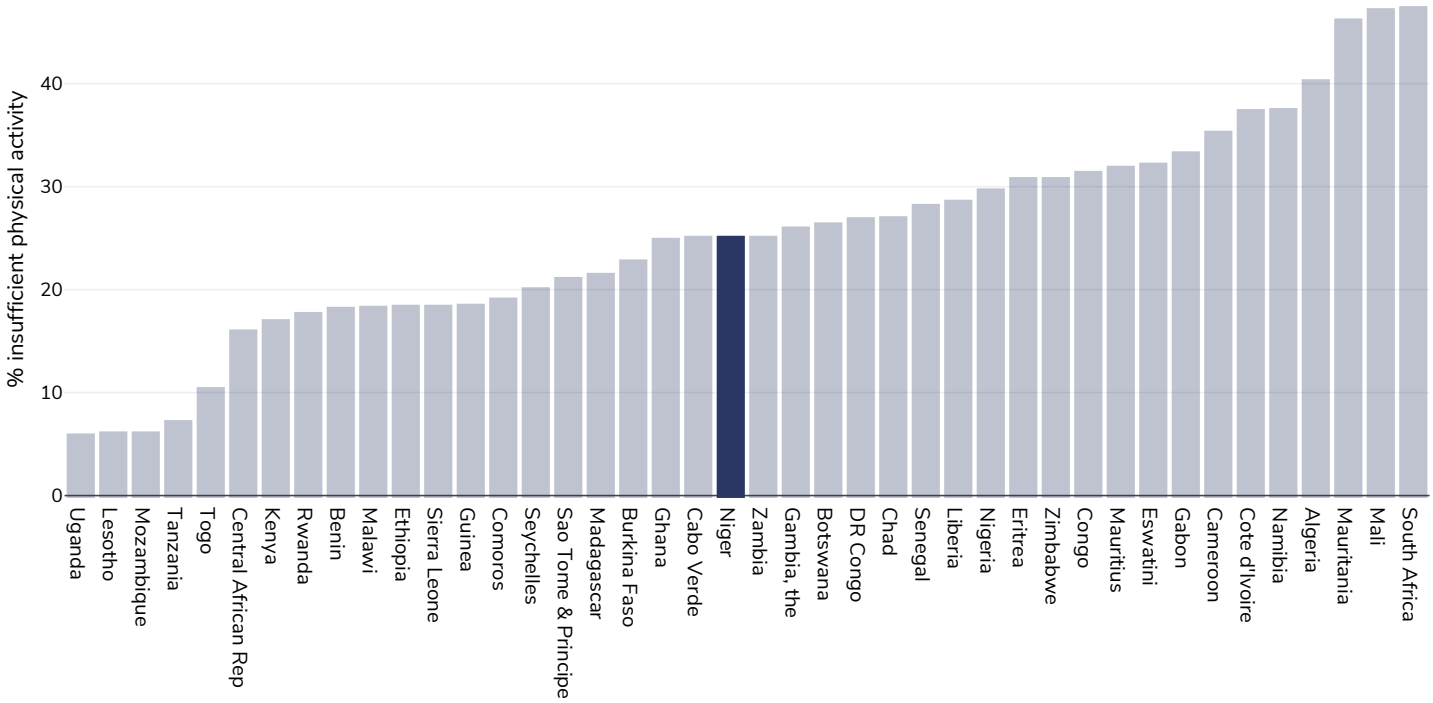
References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 http://dx.doi.org/10.1016/S2214-109X(18)30357-7

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

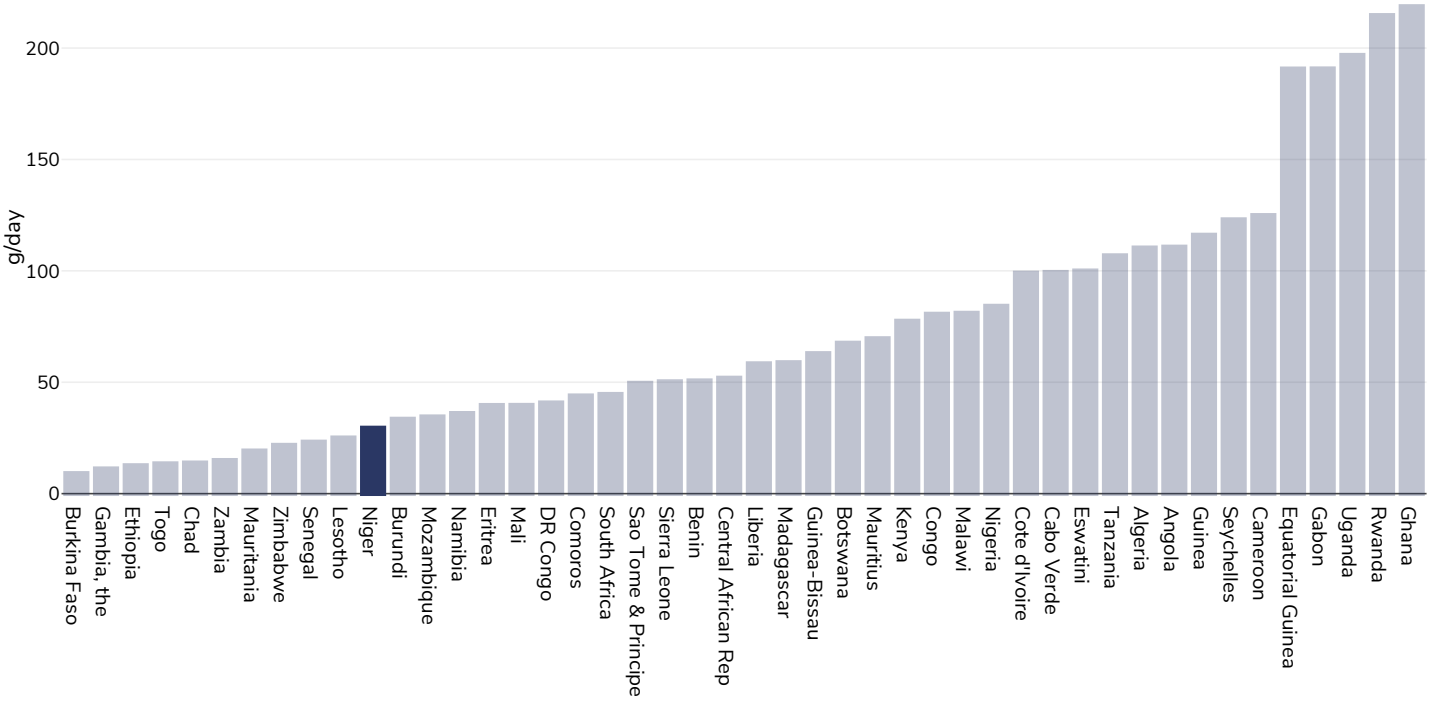
Women, 2016



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

Estimated per capita fruit intake

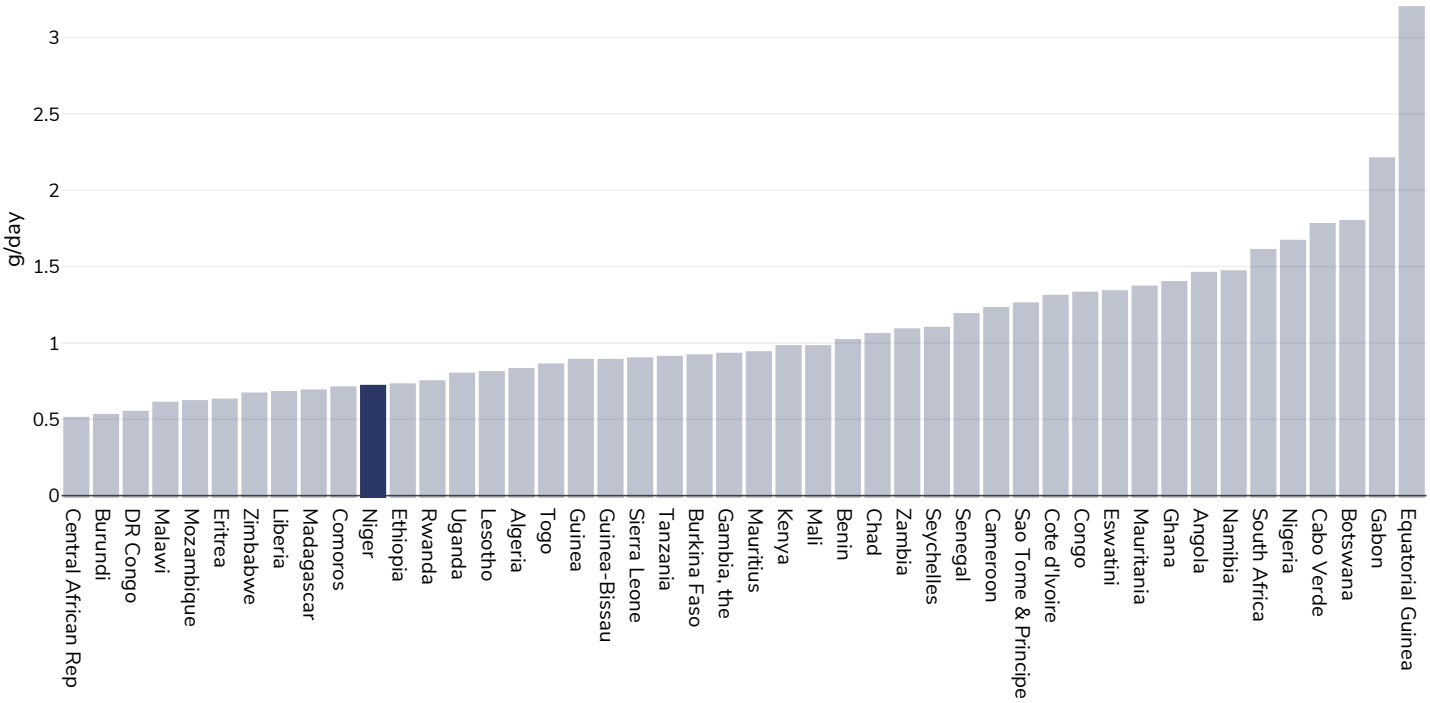
Adults, 2017



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

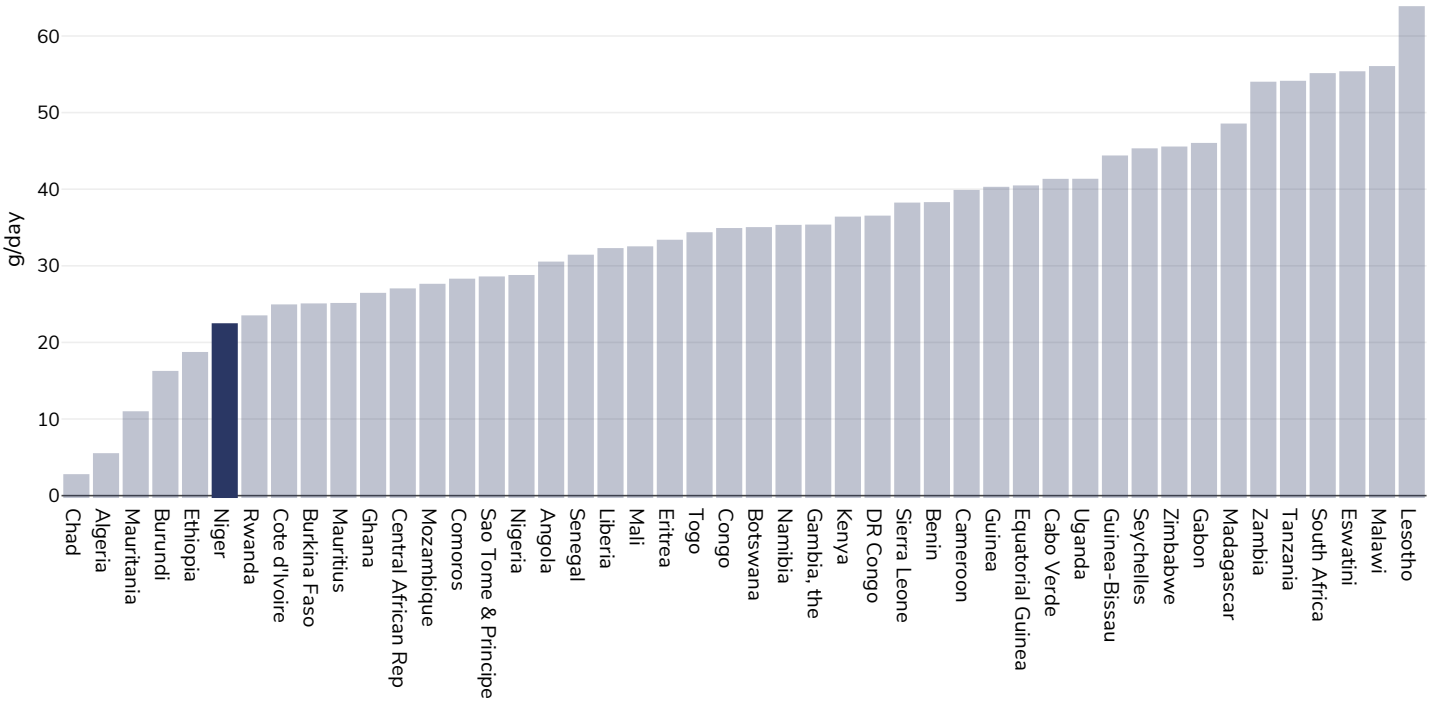
Adults, 2017



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

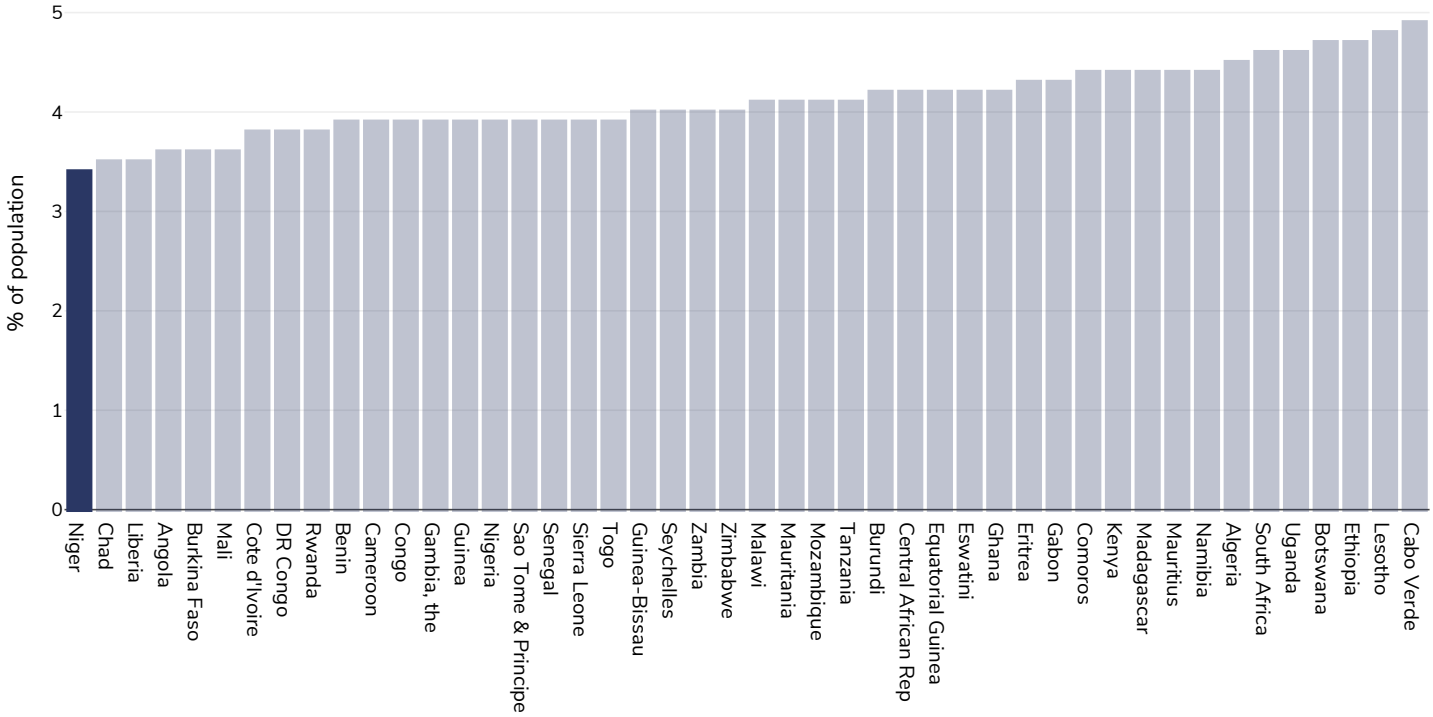
Adults, 2017



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

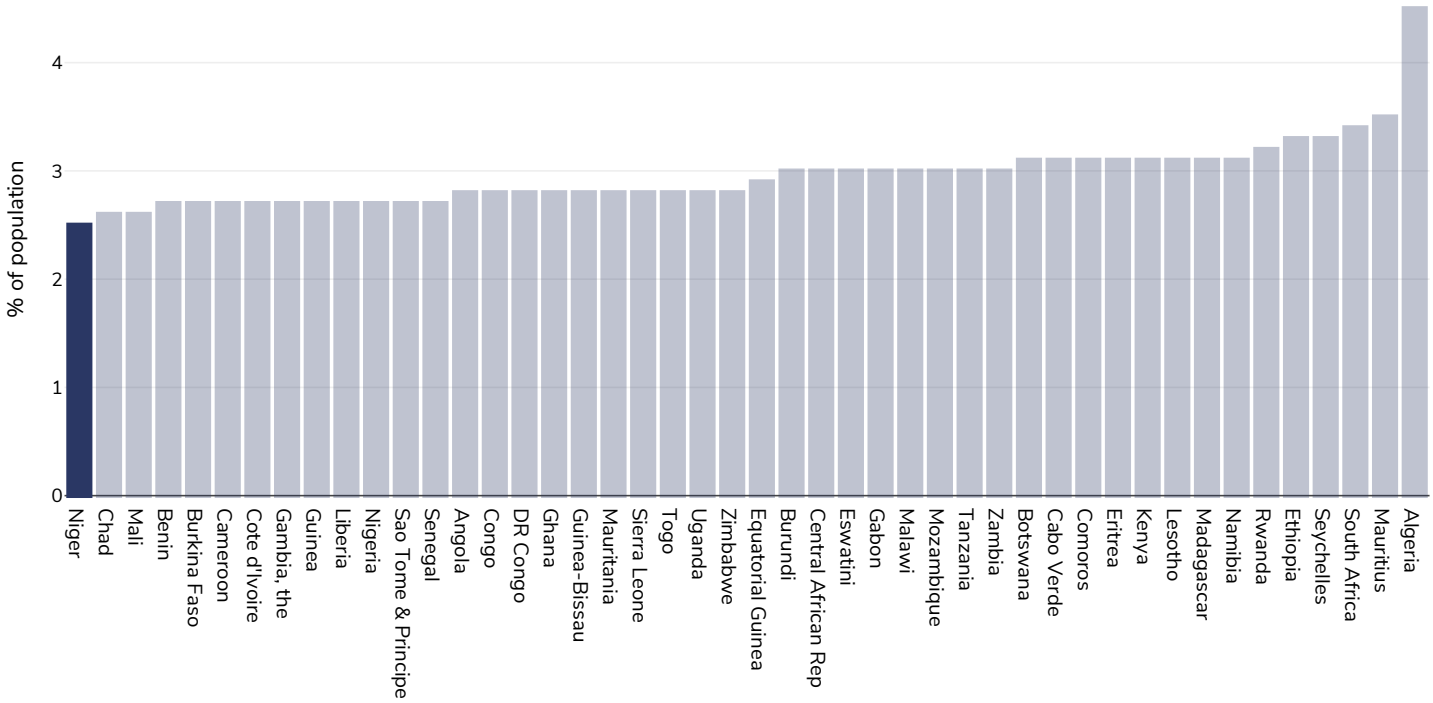
Adults, 2015



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

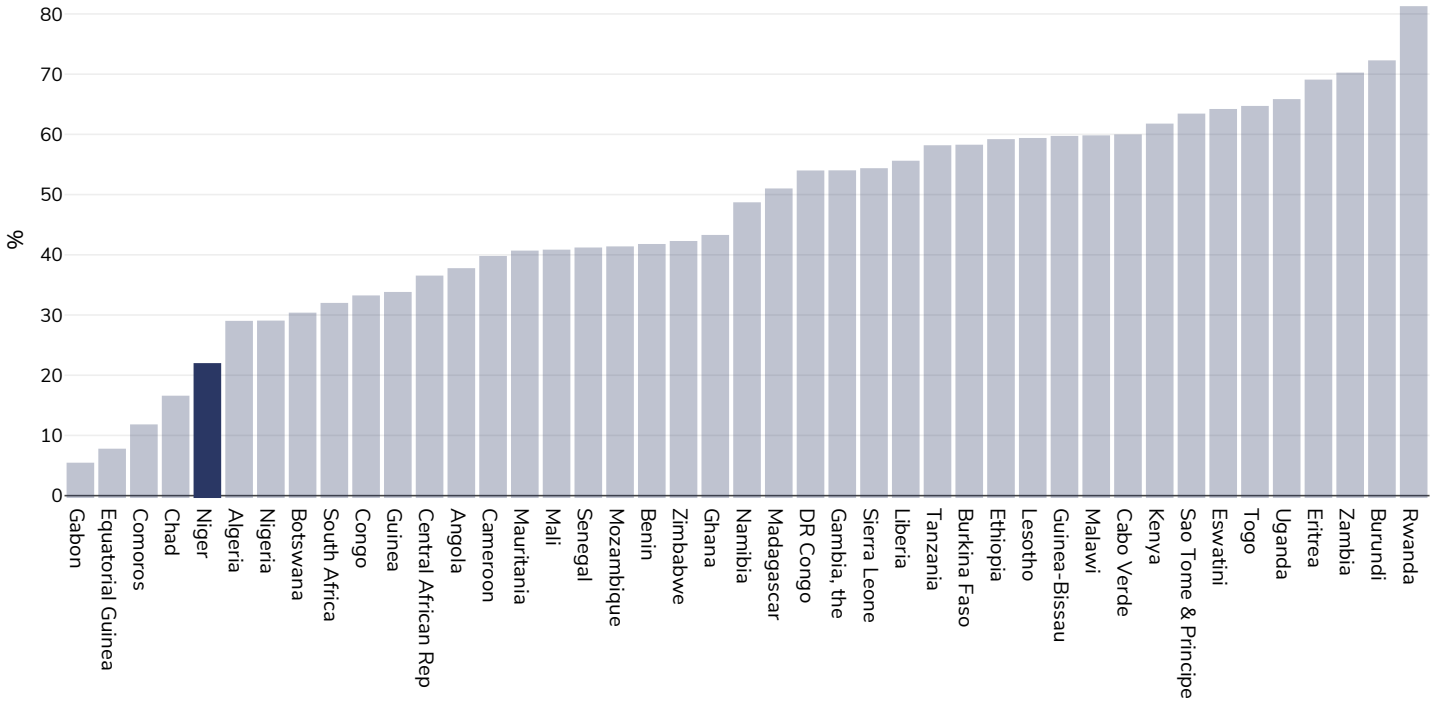
Adults, 2015



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

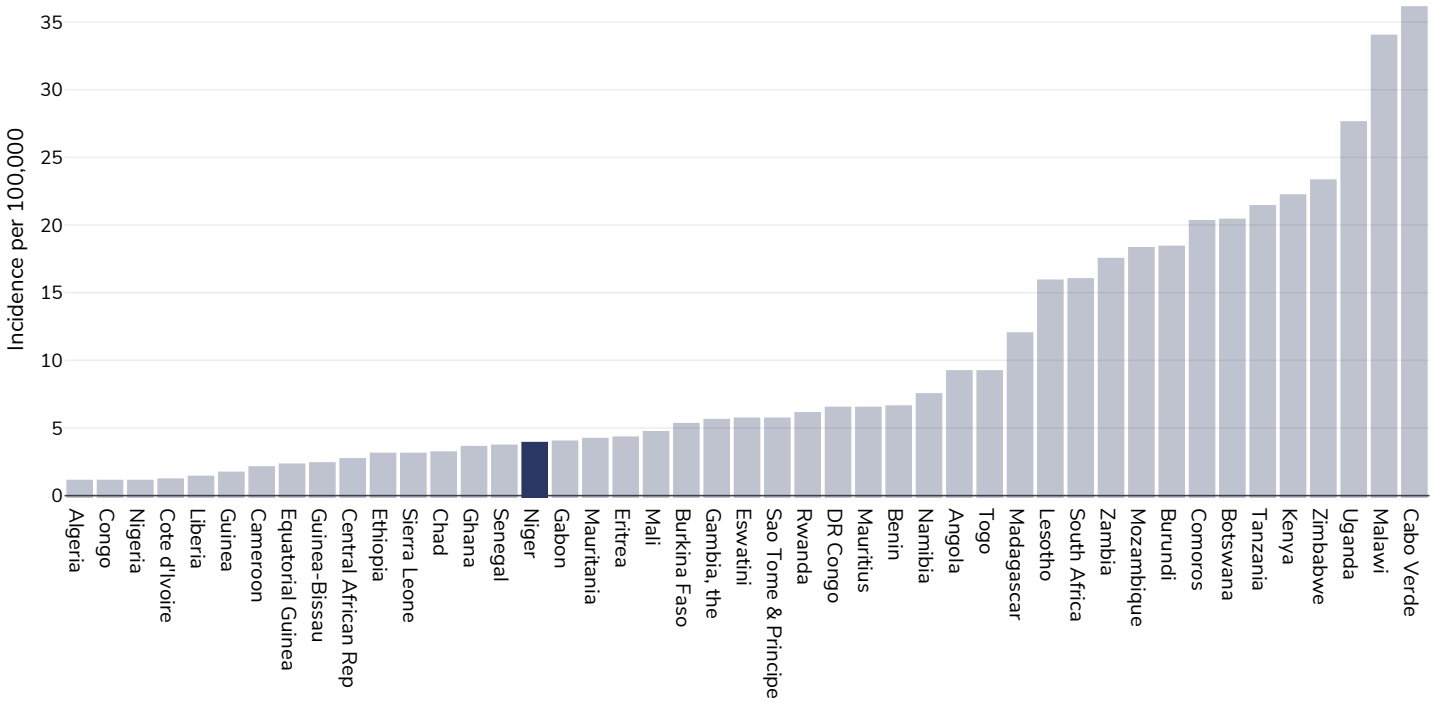
Children, 2005-2020



Area covered:	National
References:	Enquête nationale de nutrition avec la méthodologie SMART - 2019, Niger
Notes:	See UNICEF website for further survey information. Available at : https://data.unicef.org/resources/dataset/infant-young-child-feeding/ (last accessed 28.9.21) Citation: United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2021). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, September 2021.
Definitions:	% exclusively breastfed 0-5 months

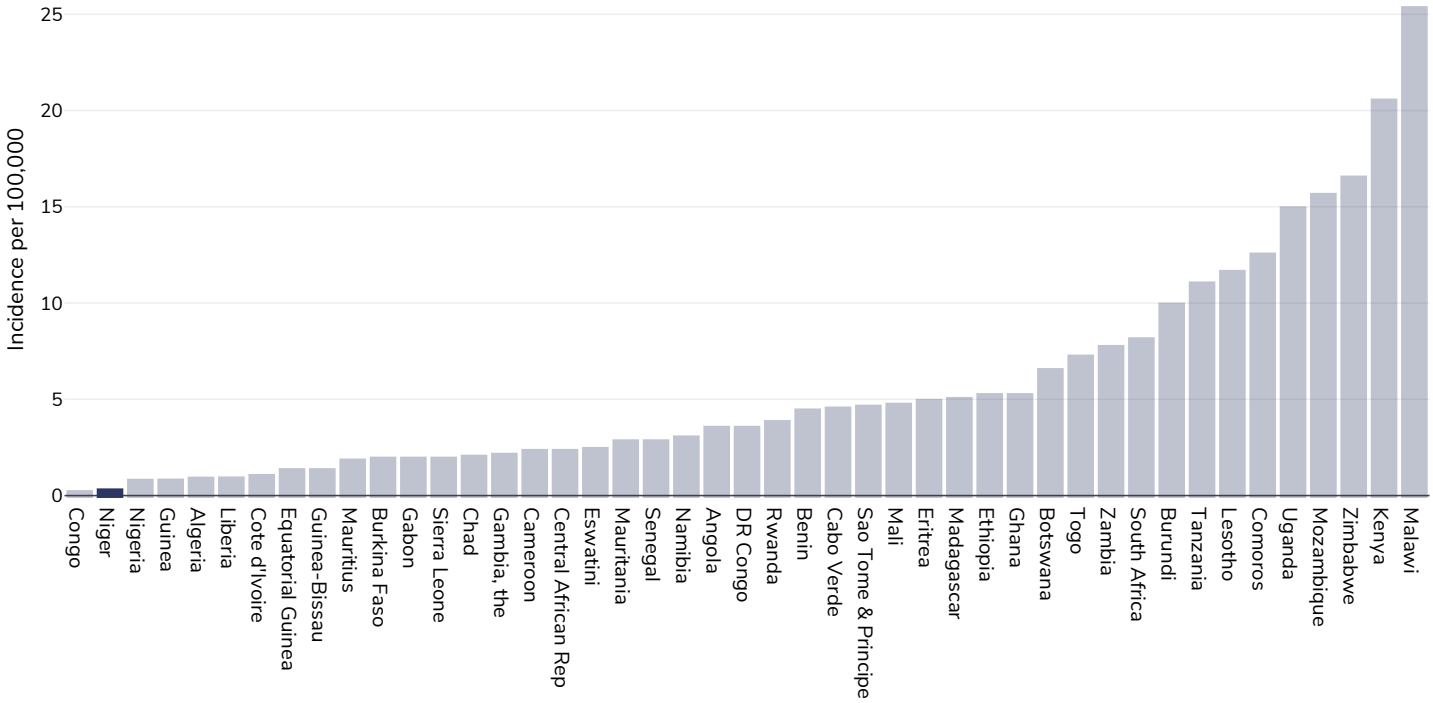
Oesophageal cancer

Men, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

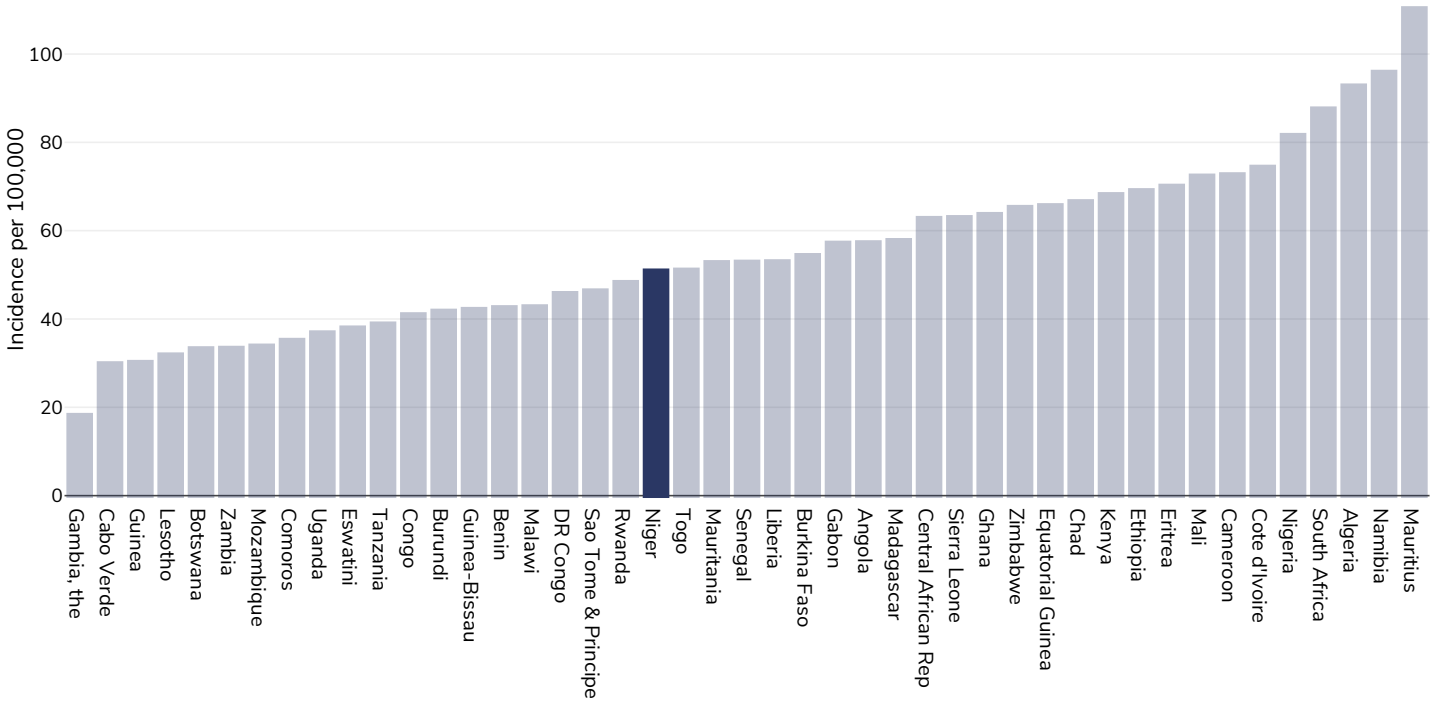
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

Breast cancer

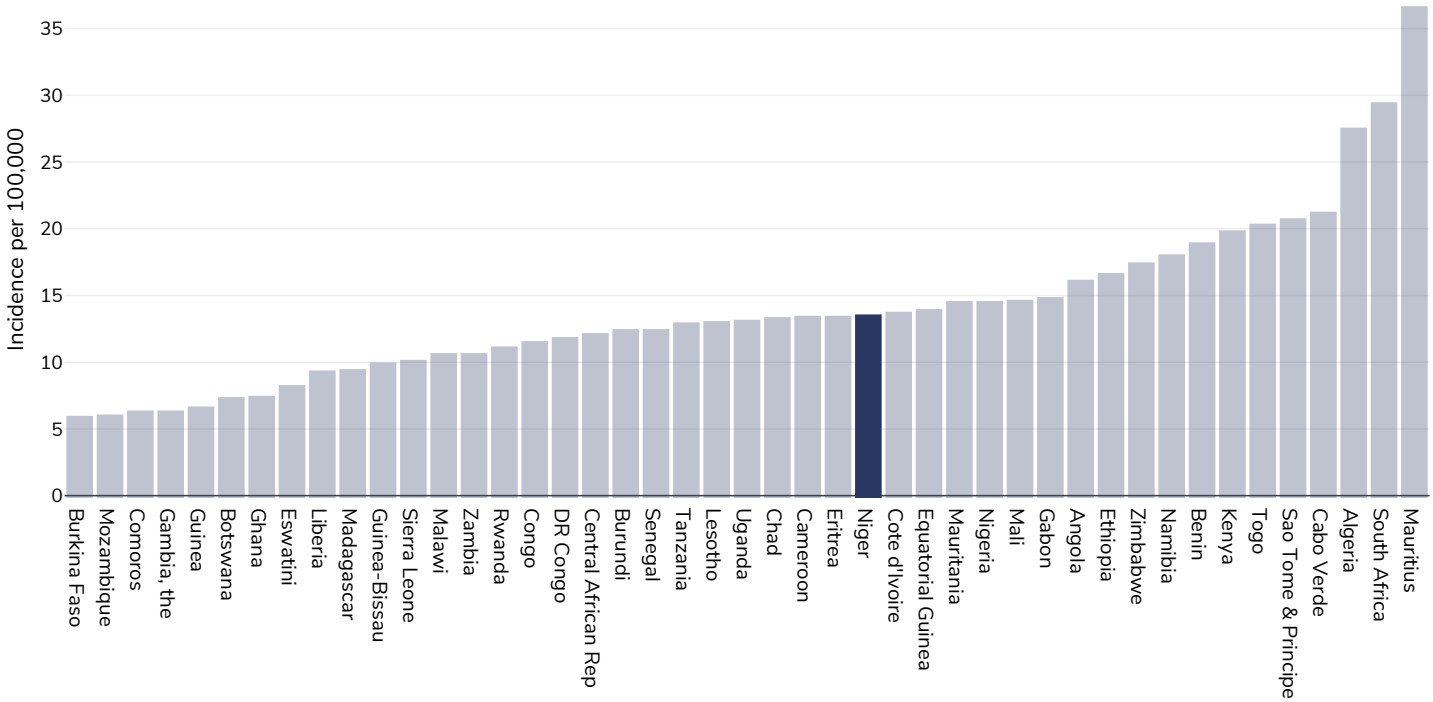
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

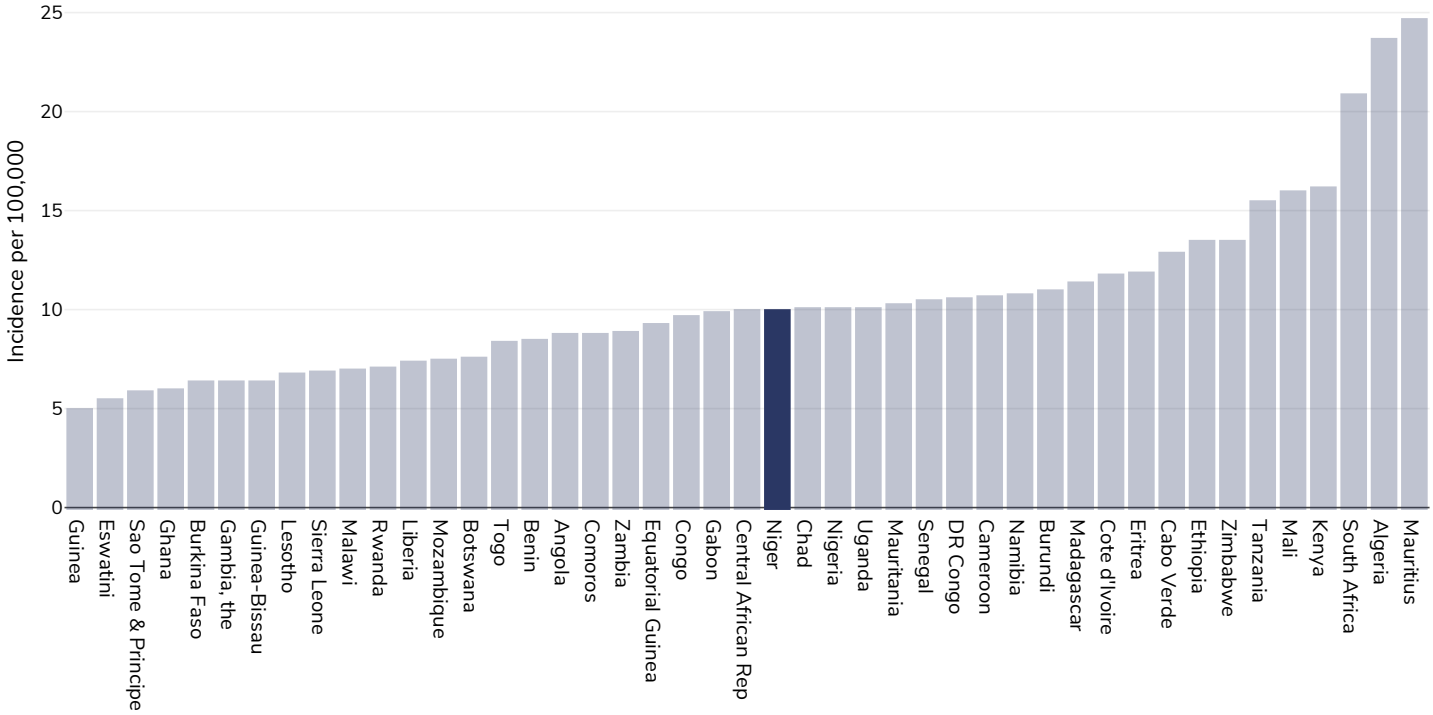
Colorectal cancer

Men, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

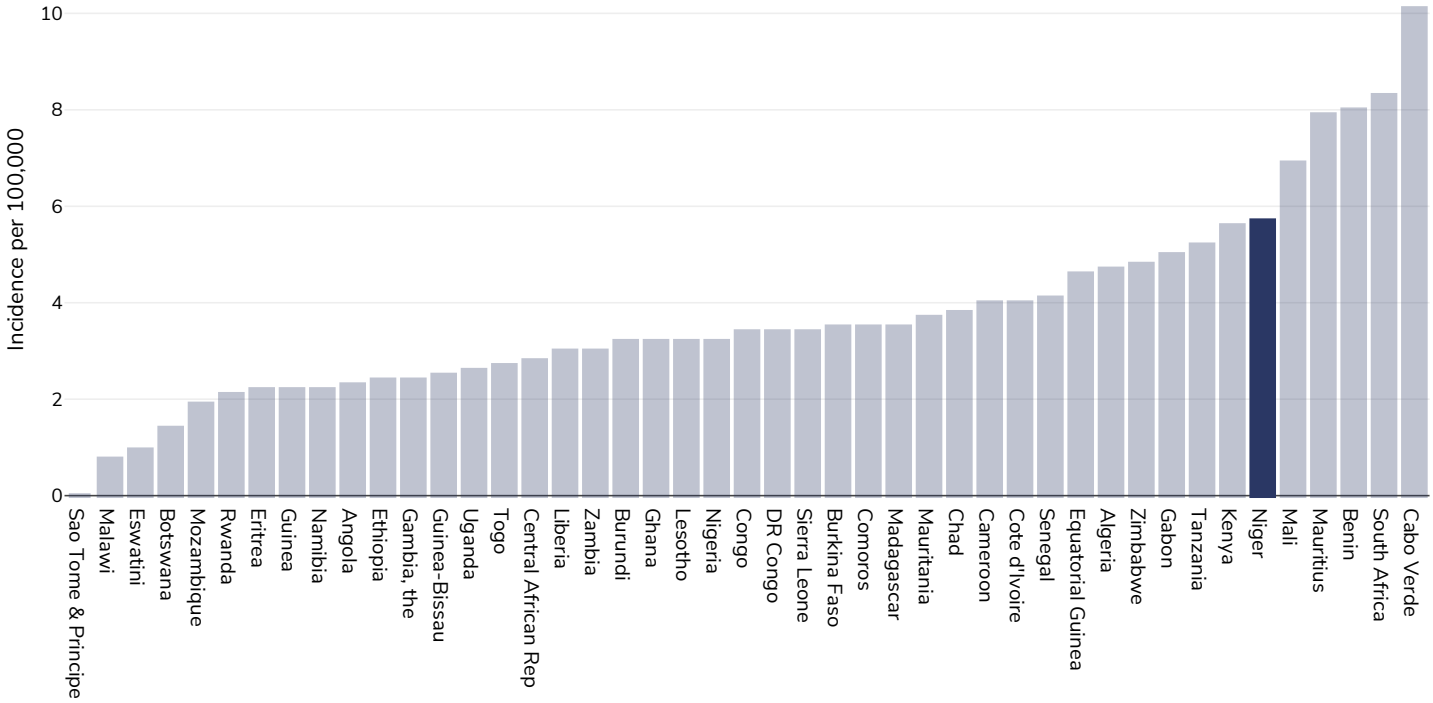
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

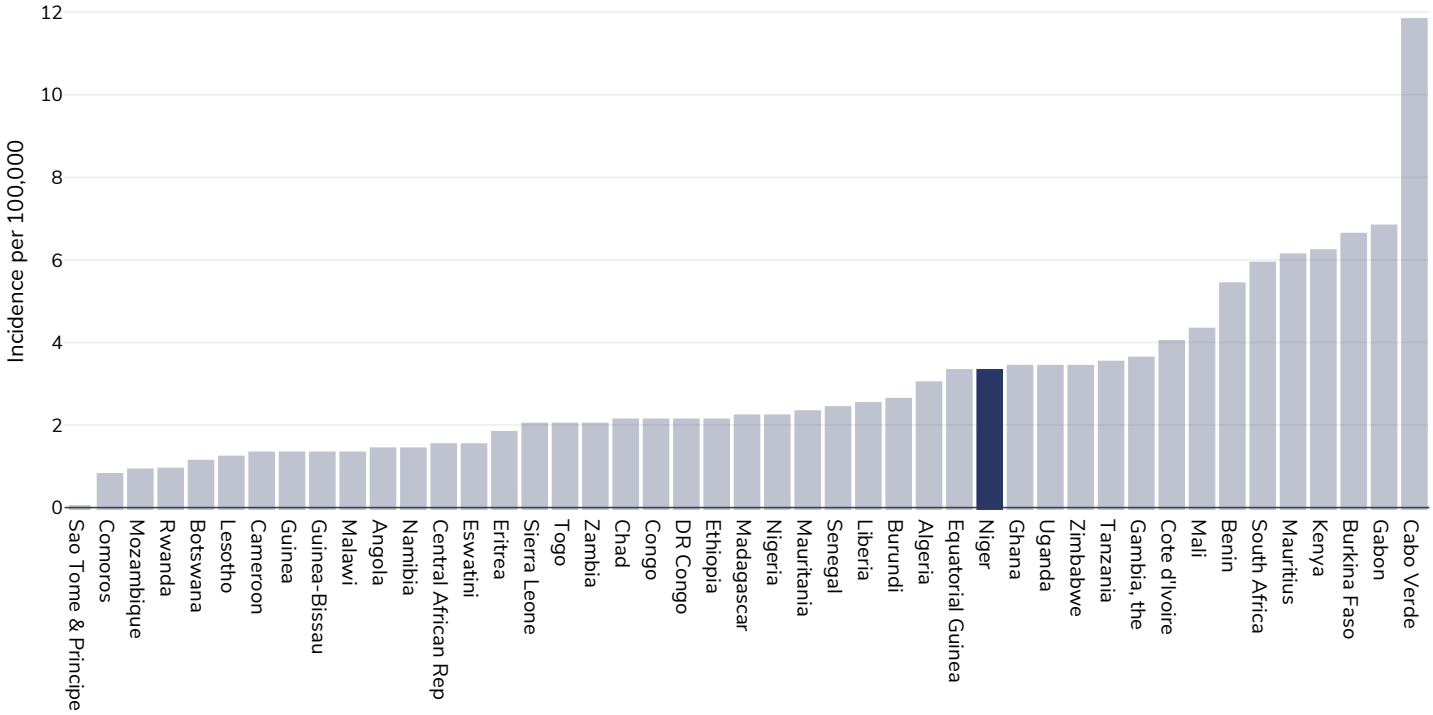
Pancreatic cancer

Men, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

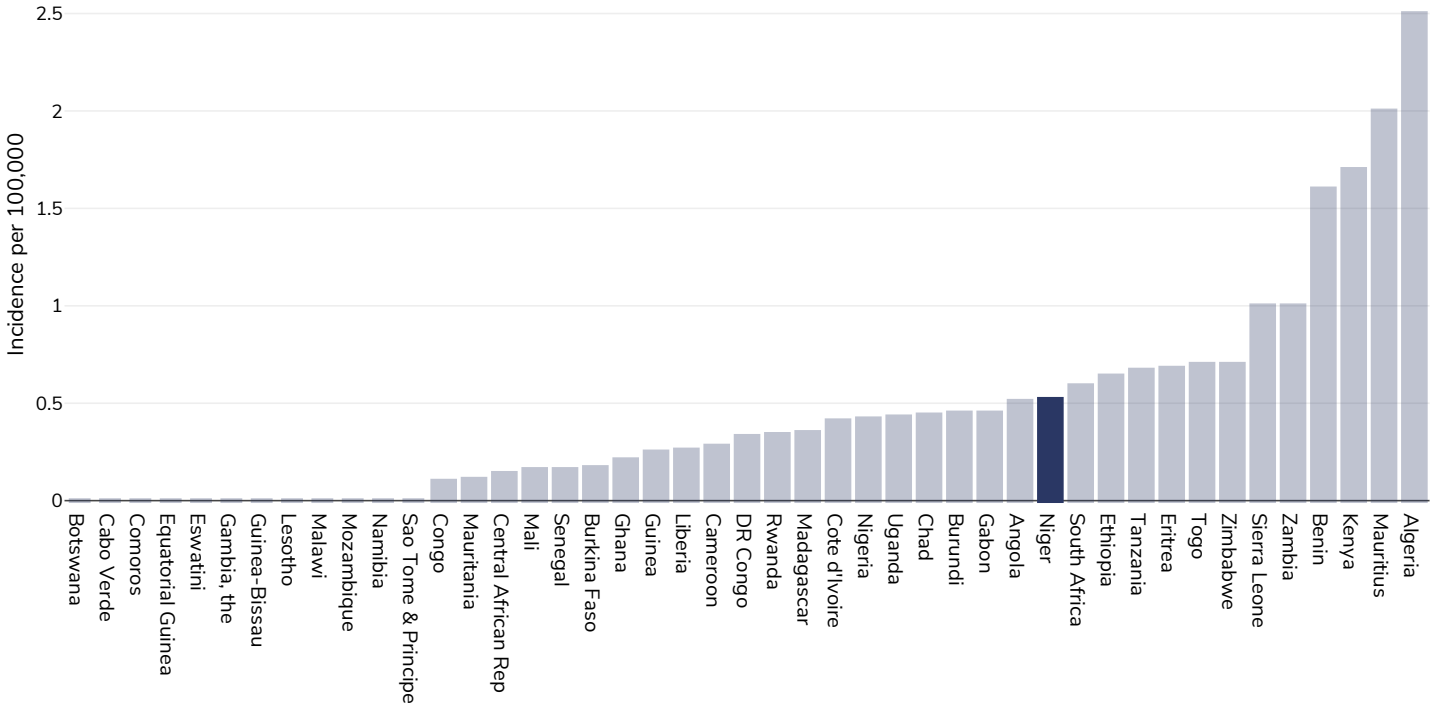
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

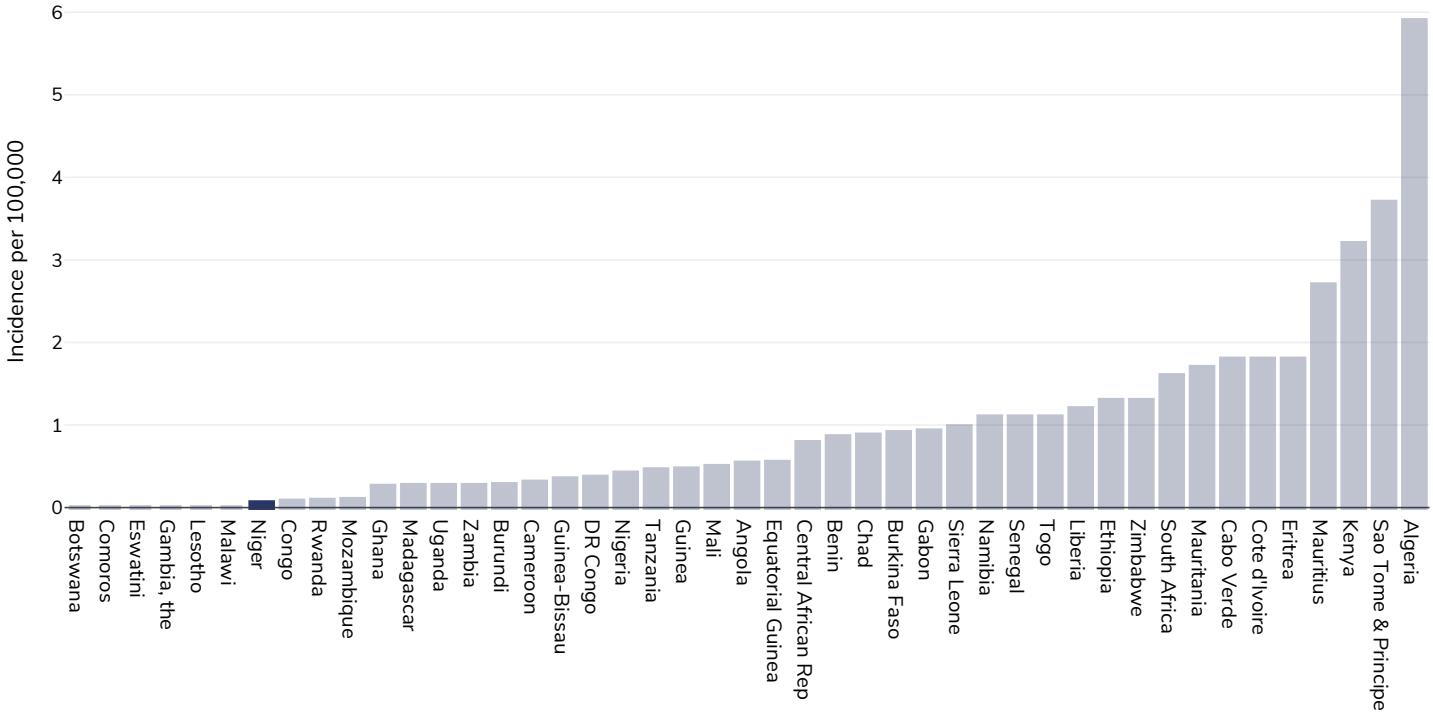
Gallbladder cancer

Men, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

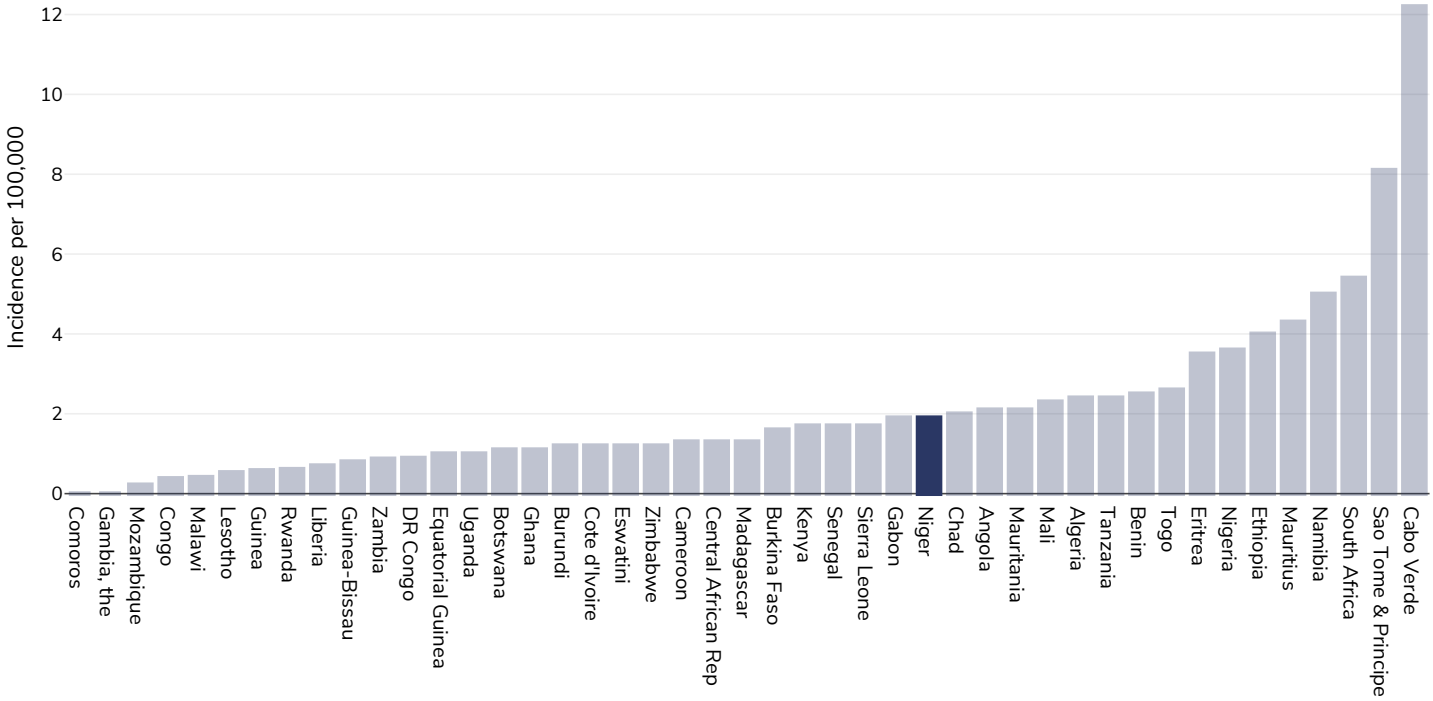
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

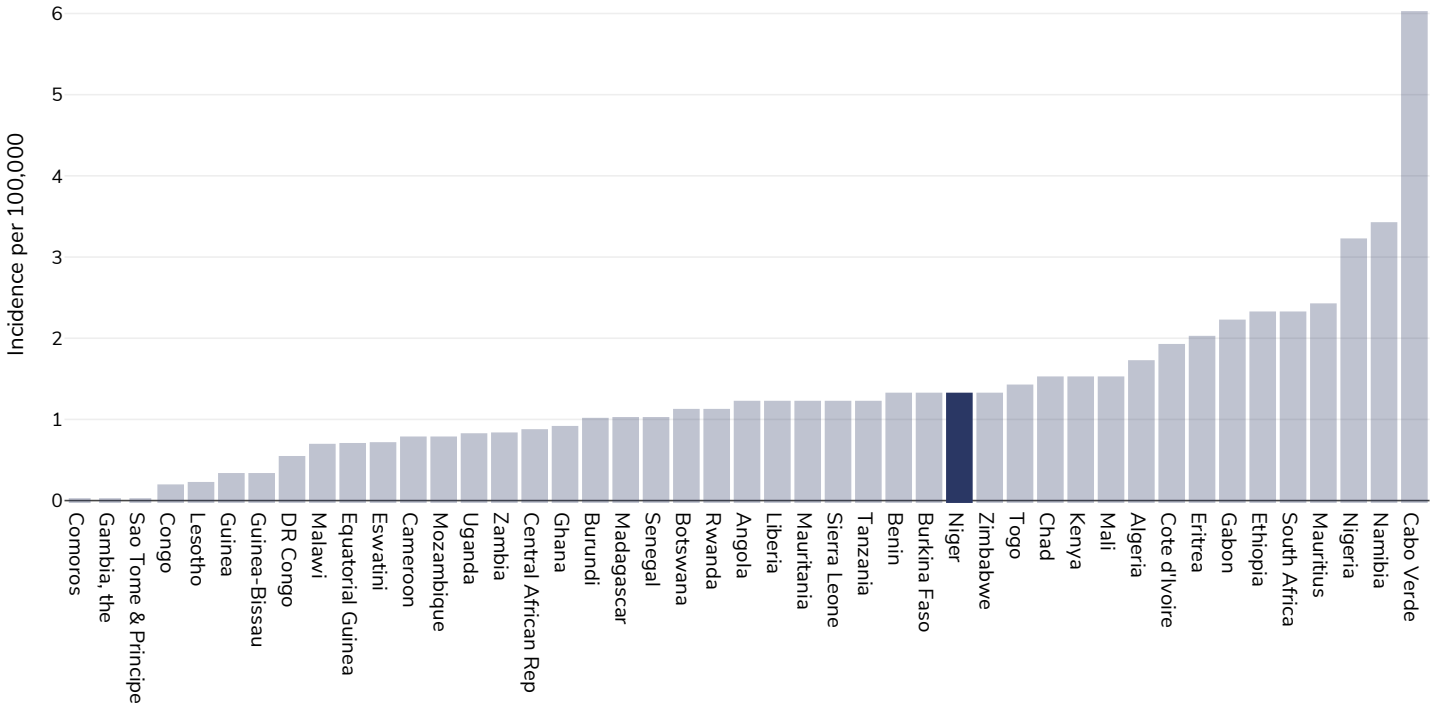
Kidney cancer

Men, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

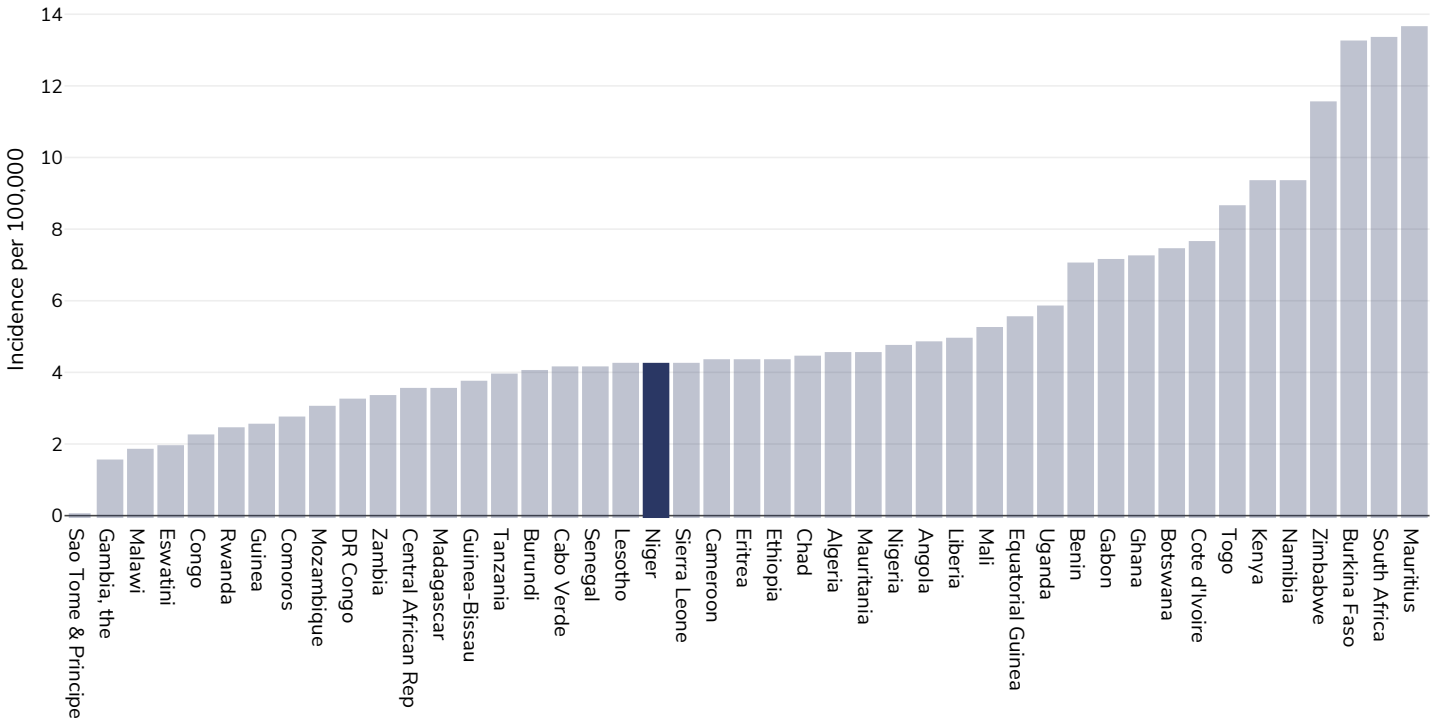
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

Cancer of the uterus

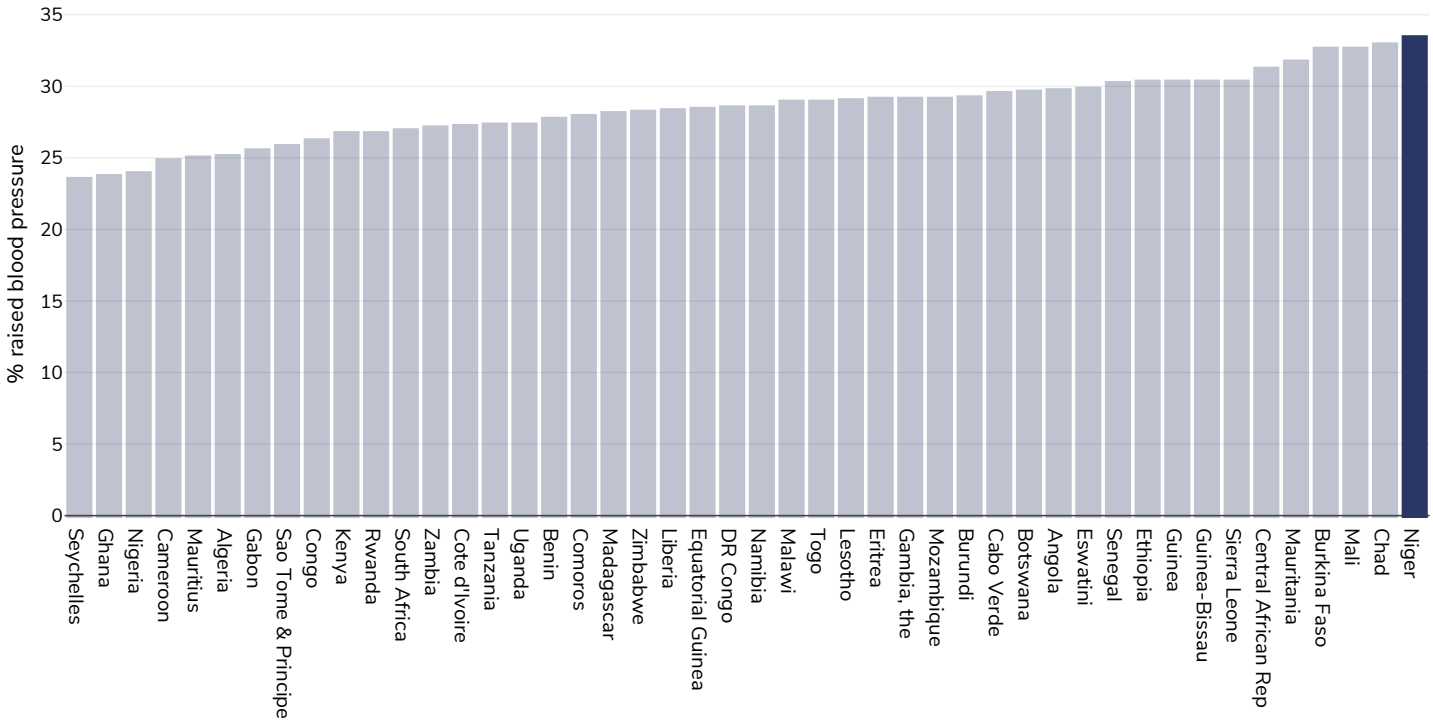
Women, 2020



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2020). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: https://gco.iarc.fr/today, accessed 10.01.2263
Definitions:	Age-standardized indicence rates per 100 000

Raised blood pressure

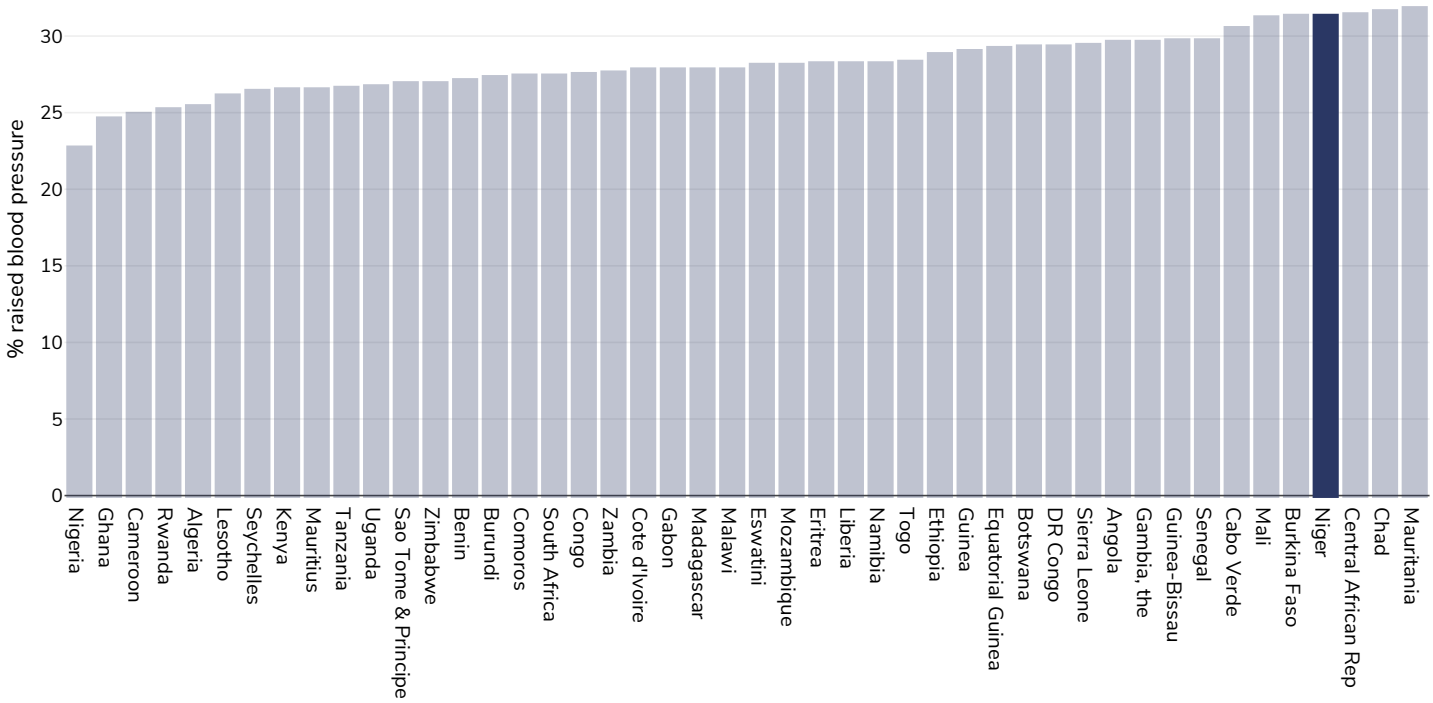
Adults, 2015



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).

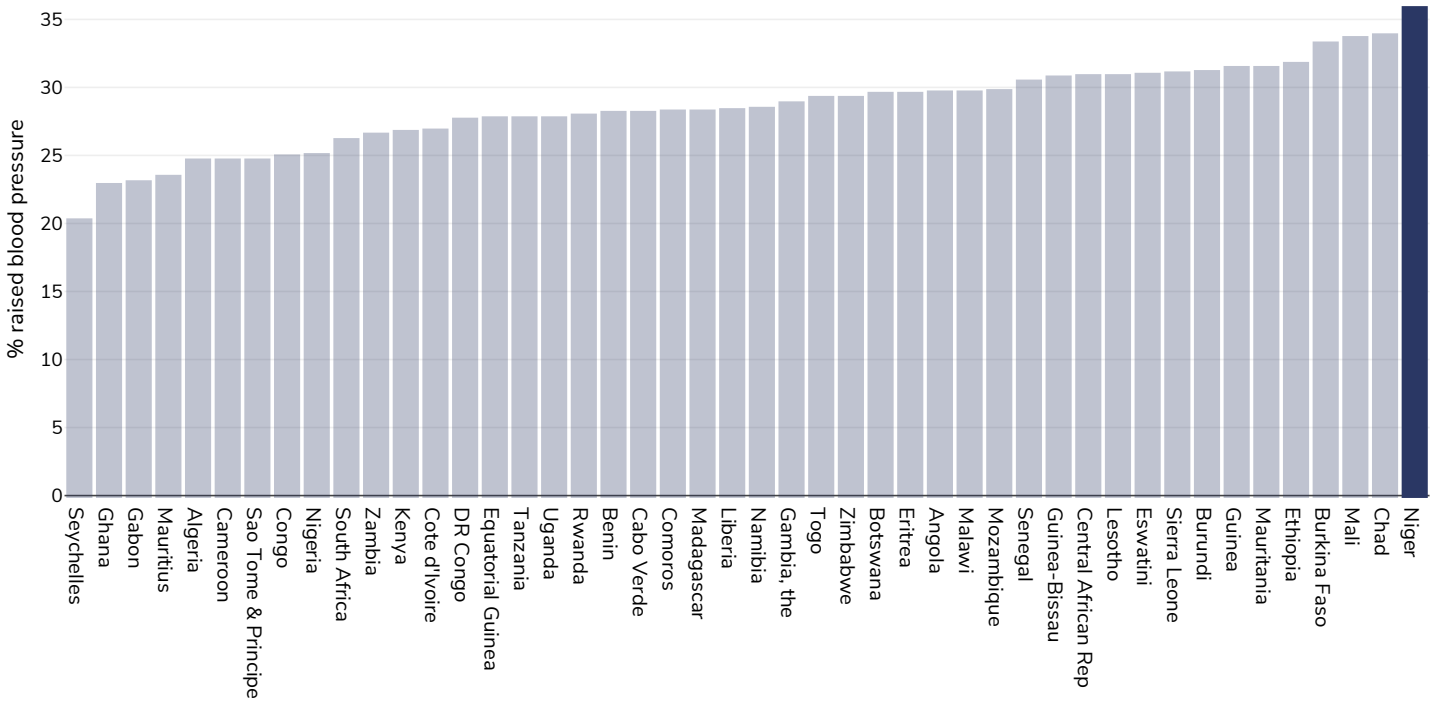
Men, 2015



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

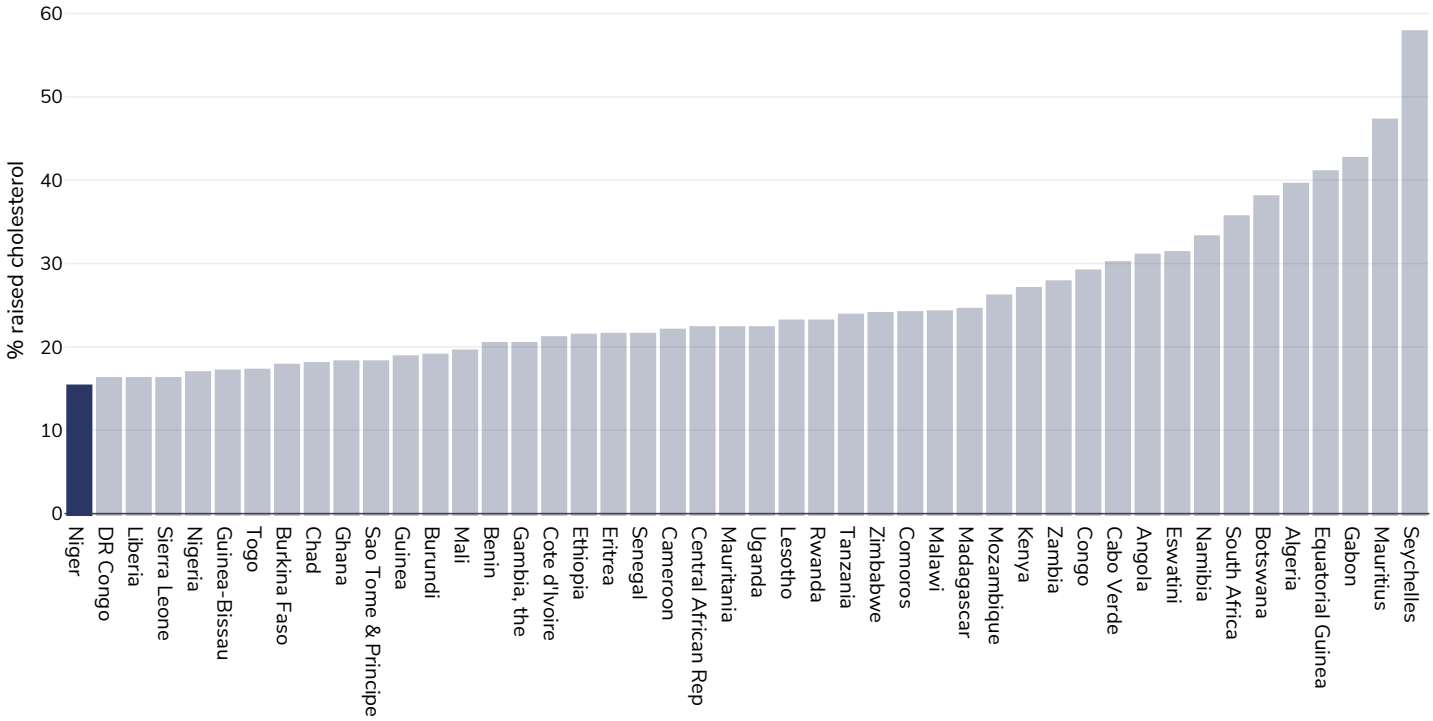


References: Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A875?lang=en

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

Raised cholesterol

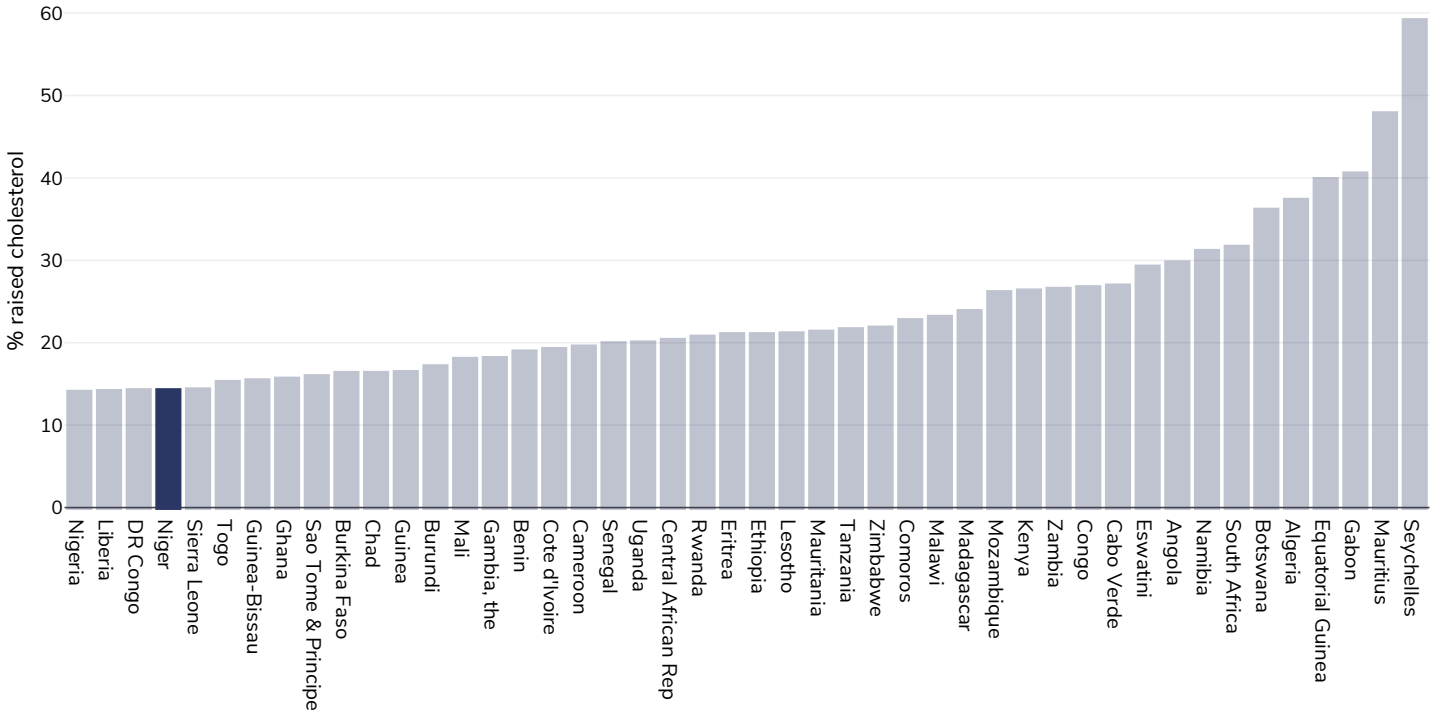
Adults, 2008



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

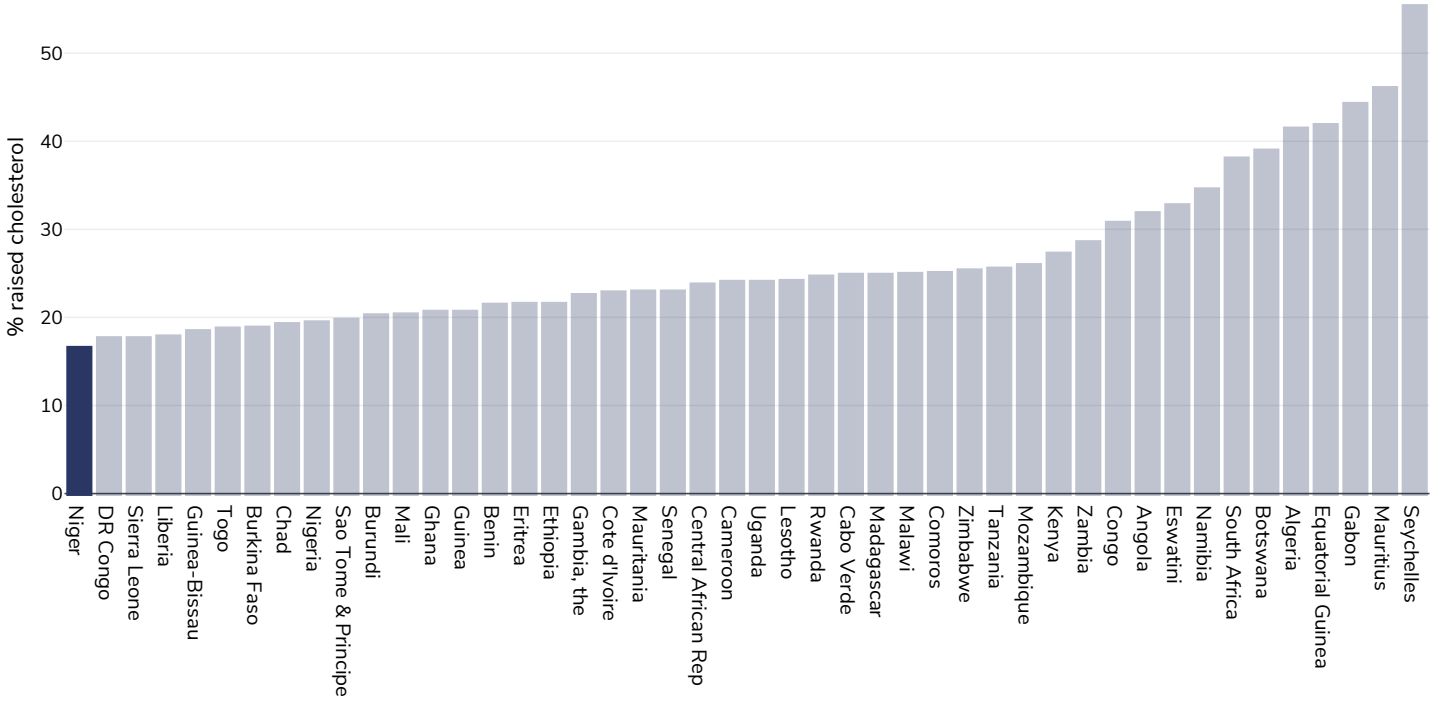
Definitions: % Raised total cholesterol (>= 5.0 mmol/L) (age-standardized estimate).

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).

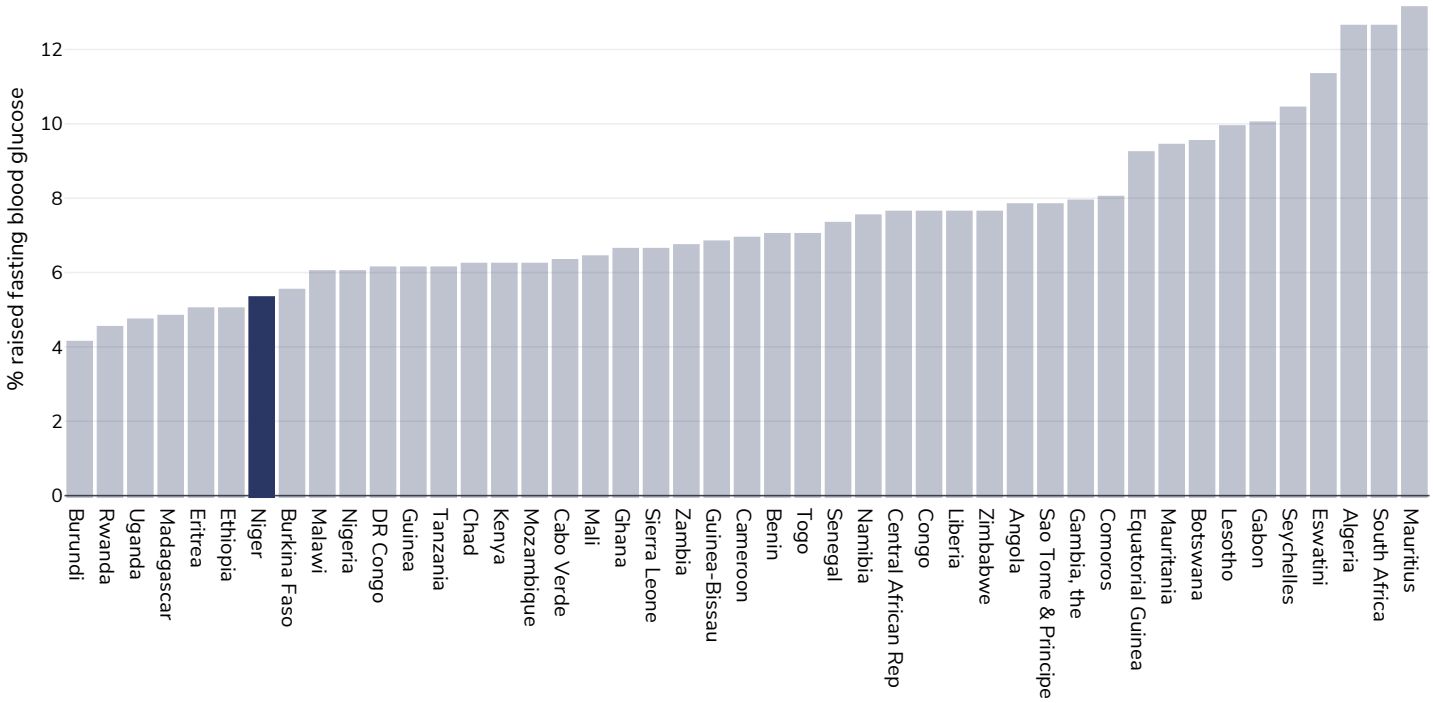
Women, 2008



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).

Raised fasting blood glucose

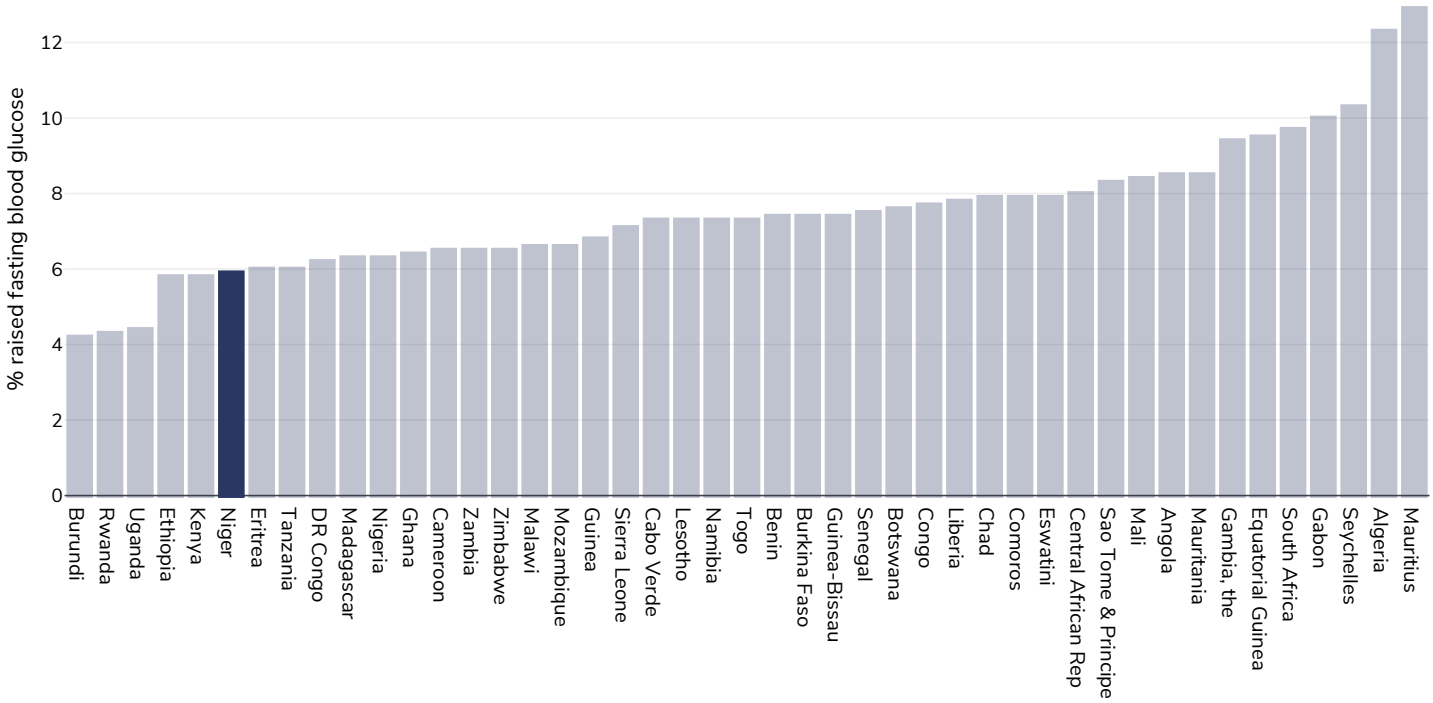
Men, 2014



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).

Women, 2014

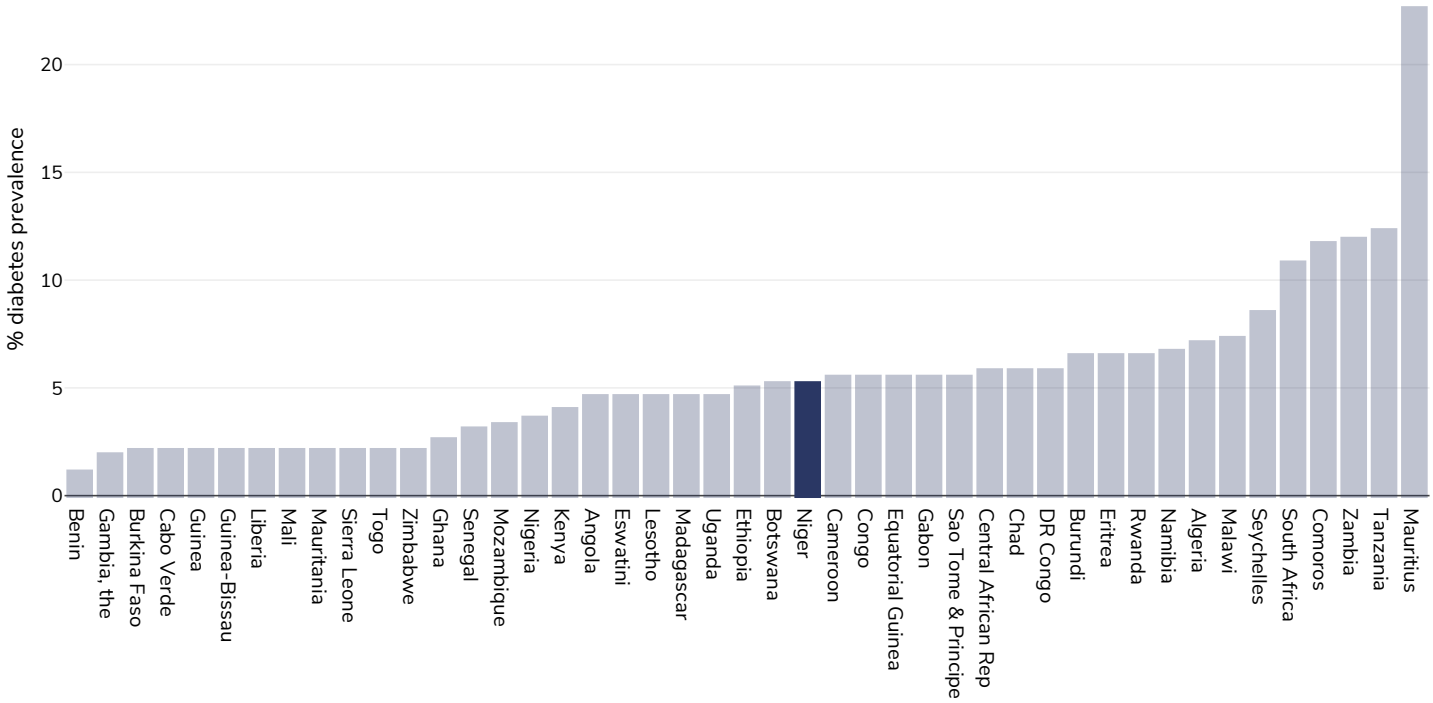


References: Global Health Observatory data repository, World Health Organisation, http://apps.who.int/gho/data/node.main.A869?lang=en

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

Diabetes prevalence

Adults, 2021



Age:	20-79
Area covered:	National
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)?	?

Key

✓ Present ✓v Present (voluntary) ✓ Incoming ✗ Absent ? Unknown

Last updated September 13, 2022

PDF created on October 2, 2023