



Nauru



Country report card

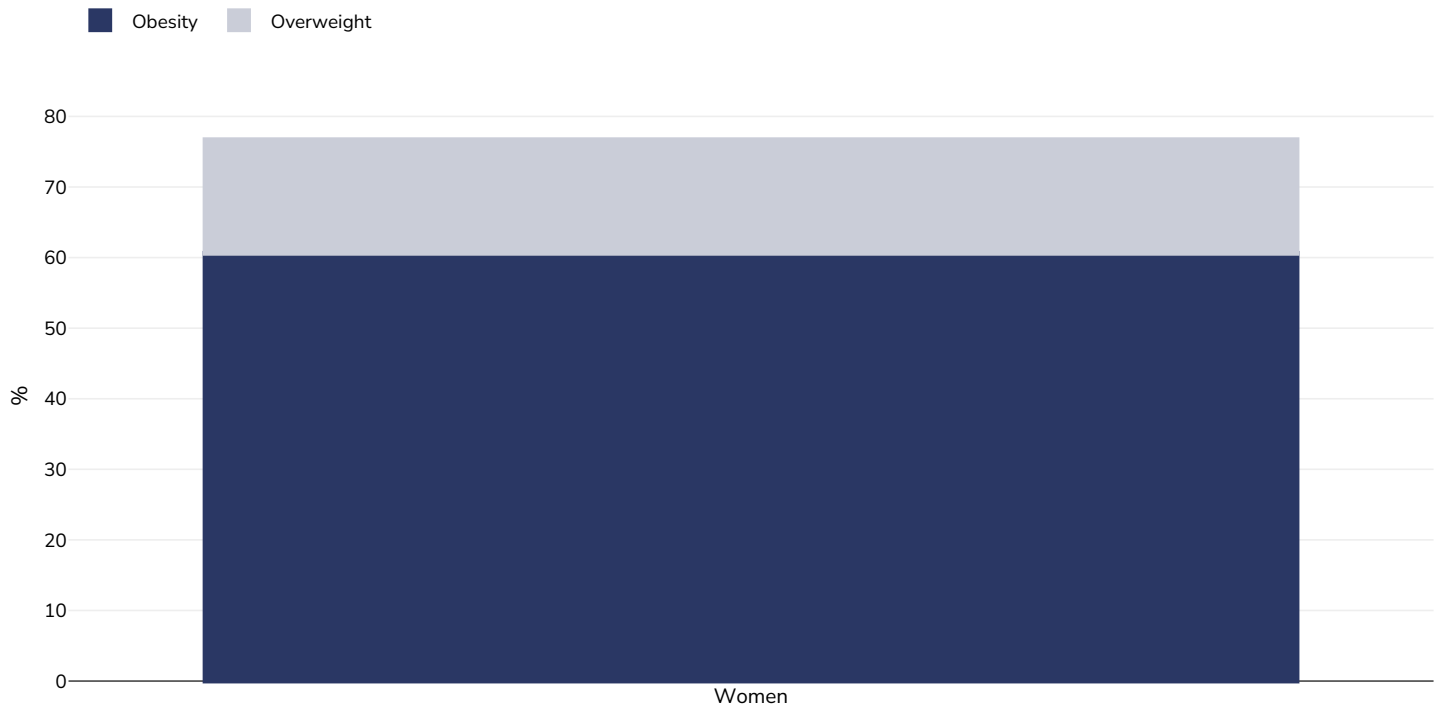
This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity . Where available, data on common and relevant obesity drivers and comorbidities are also presented.

View the latest version of this report on the Global Obesity Observatory at <https://data.worldobesity.org/country/nauru-150/>

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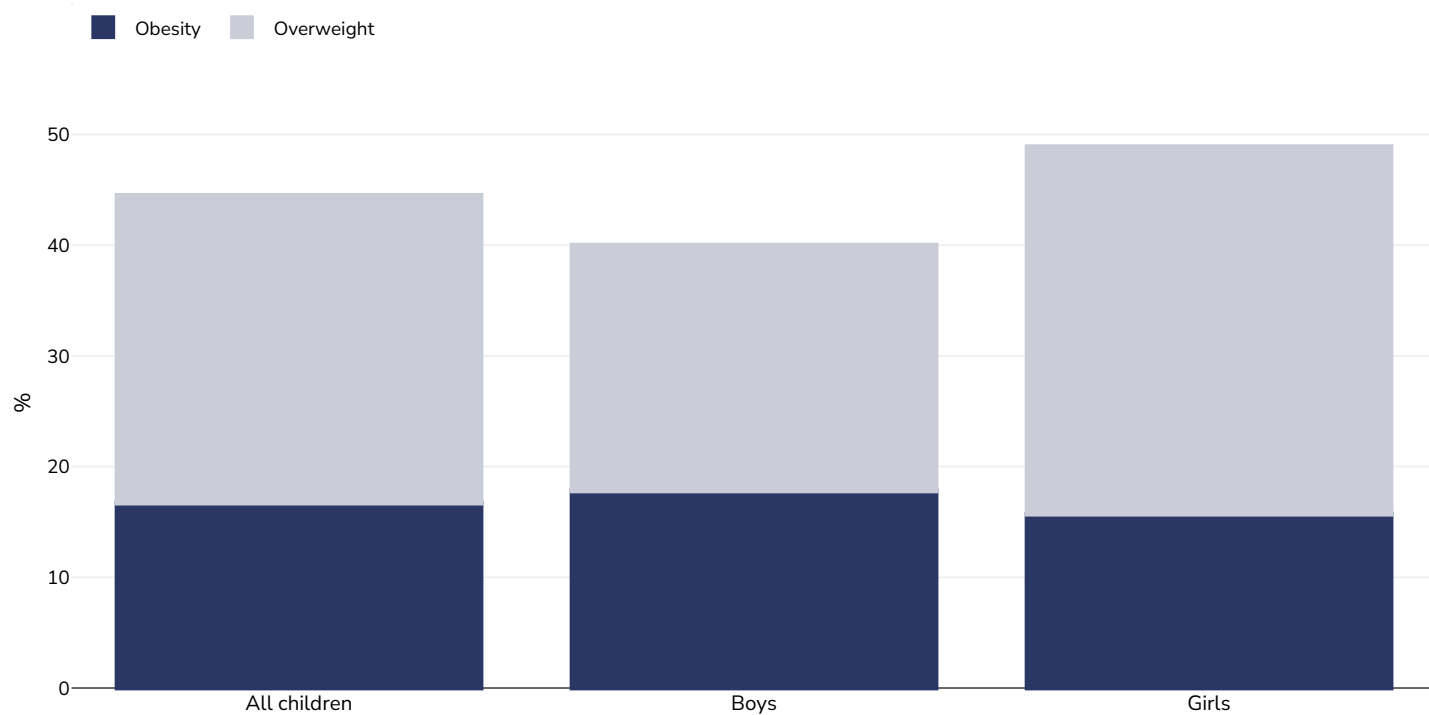
Obesity prevalence

Women, 2023



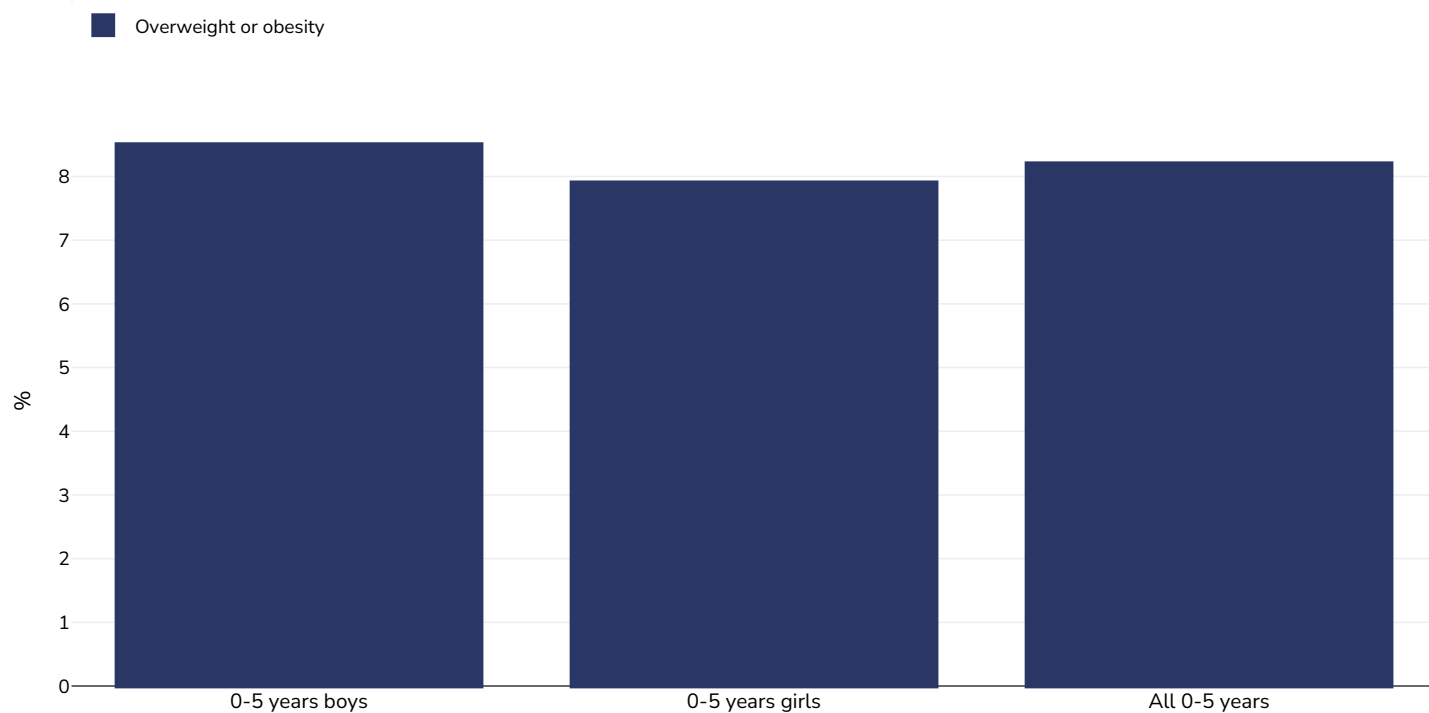
Survey type:	Measured
Age:	15-49
Sample size:	660
Area covered:	National
References:	Nauru Bureau of Statistics. 2024. Nauru Multiple Indicator Cluster Survey 2023, Survey Findings Report. Nauru: Nauru Bureau of Statistics.
Notes:	Note small sample size. Prevalence by age, education and wealth reported in the full report. <i>Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m², obesity refers to a BMI greater than 30kg/m².</i>

Children, 2011



Survey type:	Self-reported
Age:	13-15
Sample size:	578
Area covered:	National
References:	Global School-based Student Health Survey (GSHS), available at https://www.who.int/ncds/surveillance/gshs/Nauru_GSHS_FS_2011.pdf?ua=1 (last accessed 14.12.20)
Notes:	NB. Small sample size
Cutoffs:	WHO

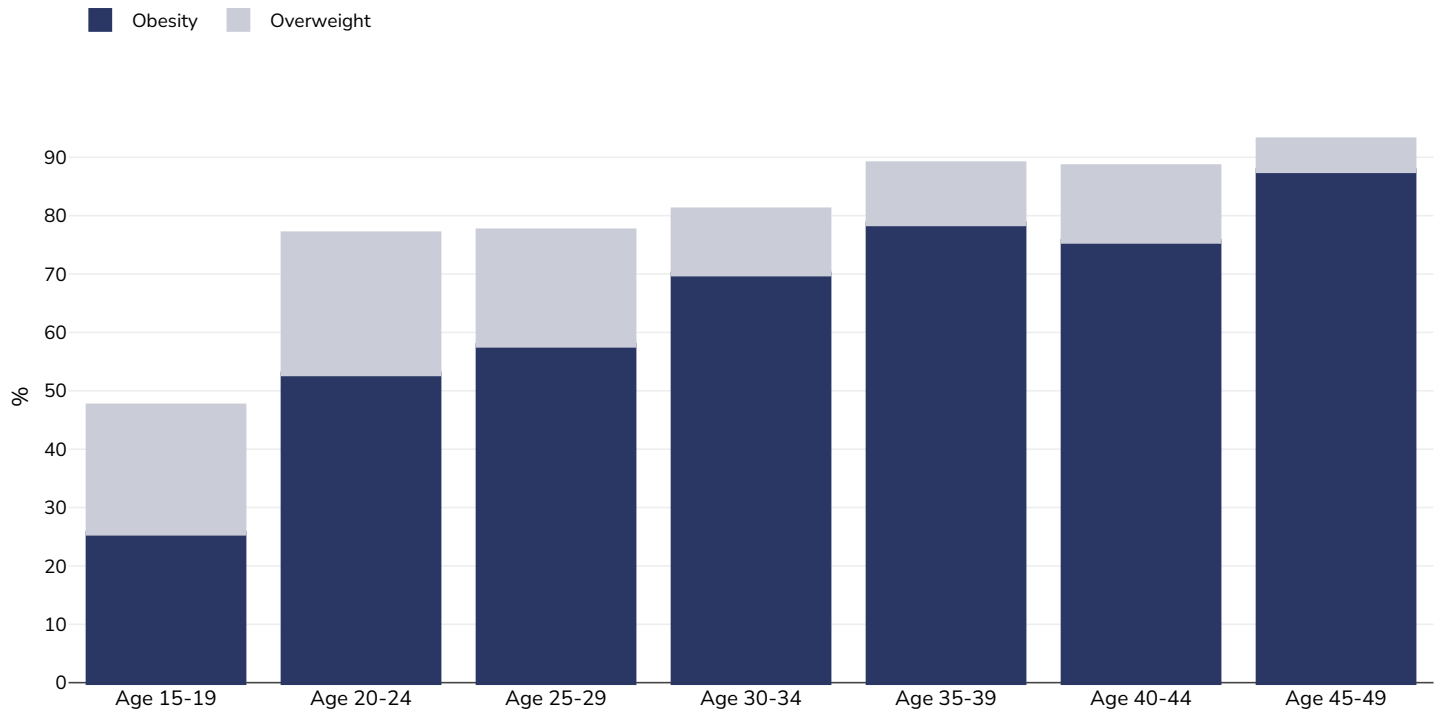
0-5 years, 2023



Survey type:	Measured
Age:	0-5
Sample size:	304
Area covered:	National
References:	Nauru Multiple Indicator Cluster Survey 2023. Survey Findings Report. October 2024
Notes:	UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight estimates: National and Disaggregated, July 2025, New York. Weighted sample size. For more information, please consult https://data.unicef.org/resources/jme/ .
Definitions:	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.
Cutoffs:	=>+2SD

Overweight/obesity by age

Women, 2023

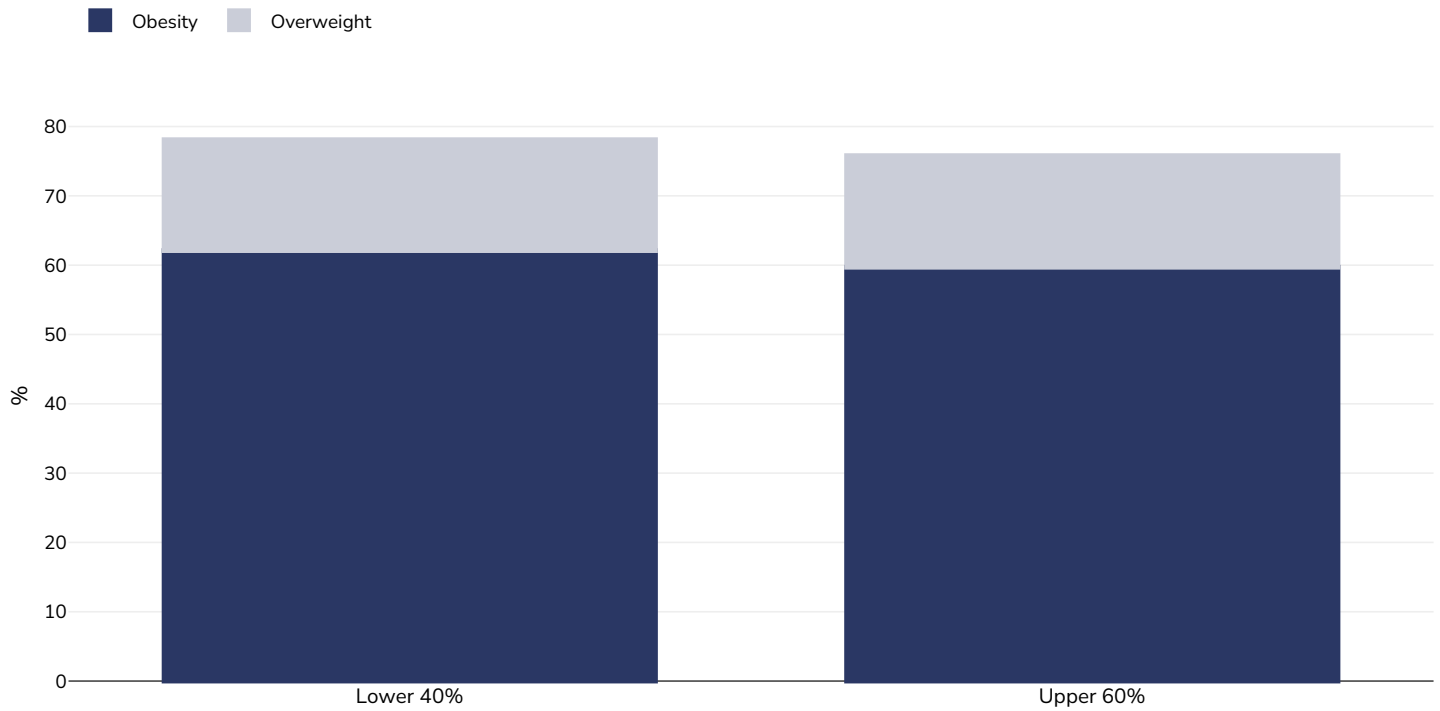


Survey type:	Measured
Sample size:	660
Area covered:	National
References:	Nauru Bureau of Statistics. 2024. Nauru Multiple Indicator Cluster Survey 2023, Survey Findings Report. Nauru: Nauru Bureau of Statistics.
Notes:	Note small sample size.

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 socio-economic group

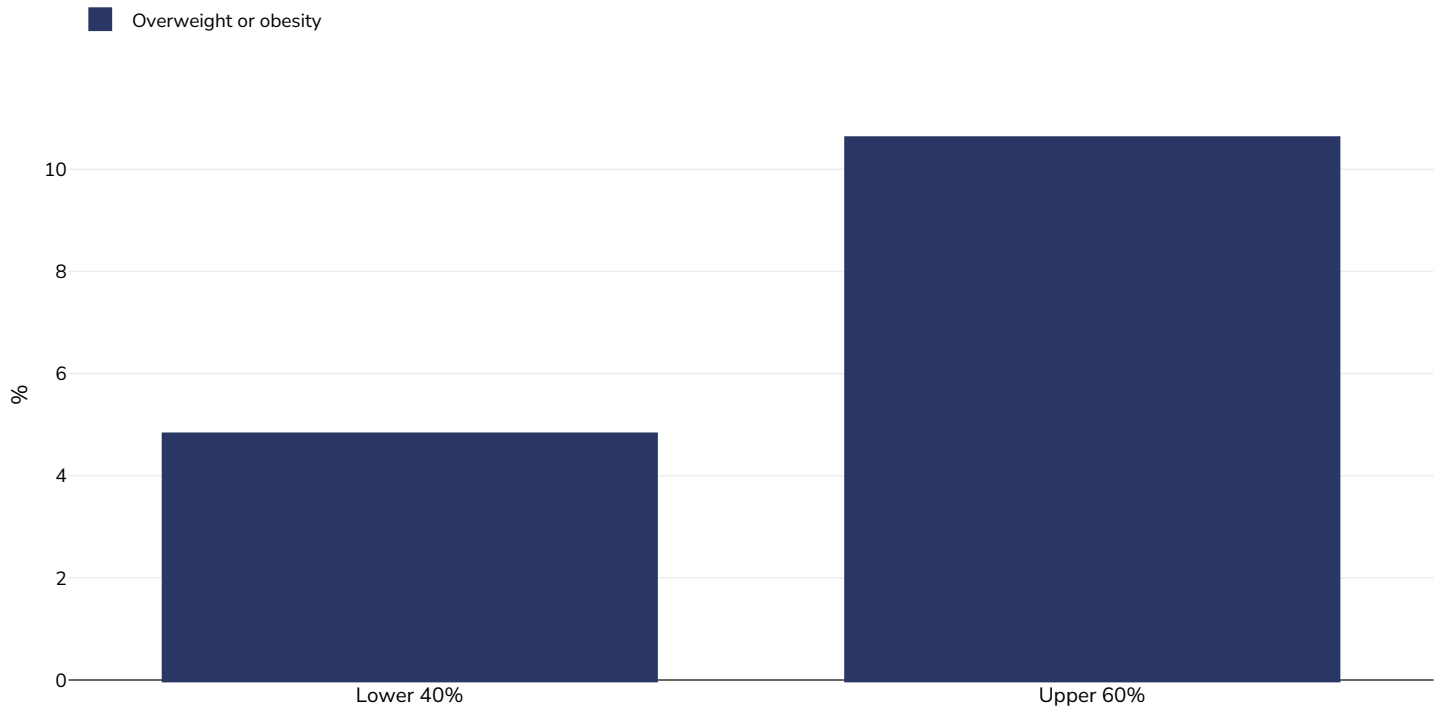
Women, 2023



Survey type:	Measured
Age:	15-49
Sample size:	660
Area covered:	National
References:	Nauru Bureau of Statistics. 2024. Nauru Multiple Indicator Cluster Survey 2023, Survey Findings Report. Nauru: Nauru Bureau of Statistics.
Notes:	Note small sample size.

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

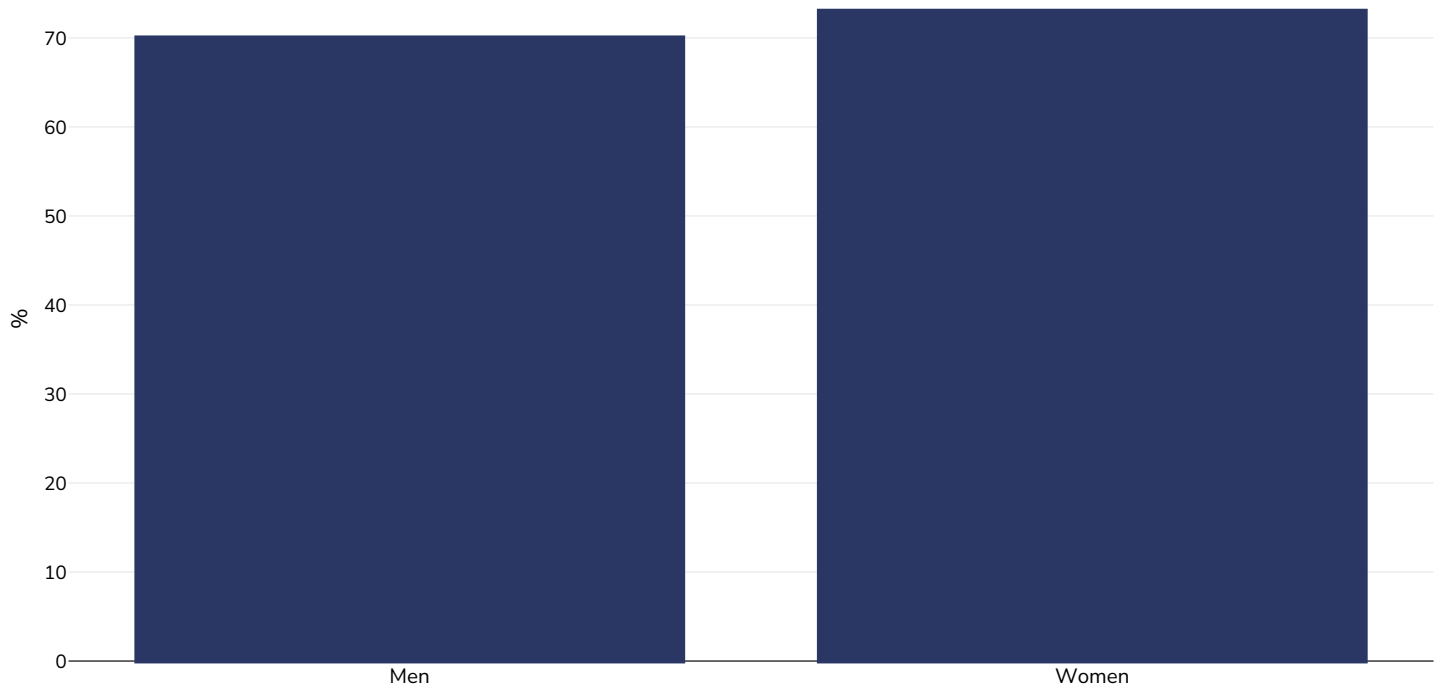
0-5 years, 2023



Survey type:	Measured
Sample size:	304
Area covered:	National
References:	Nauru Bureau of Statistics. 2024. Nauru Multiple Indicator Cluster Survey 2023, Survey Findings Report. Nauru: Nauru Bureau of Statistics.
Notes:	Small sample size
Definitions:	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.
Cutoffs:	Weight for height

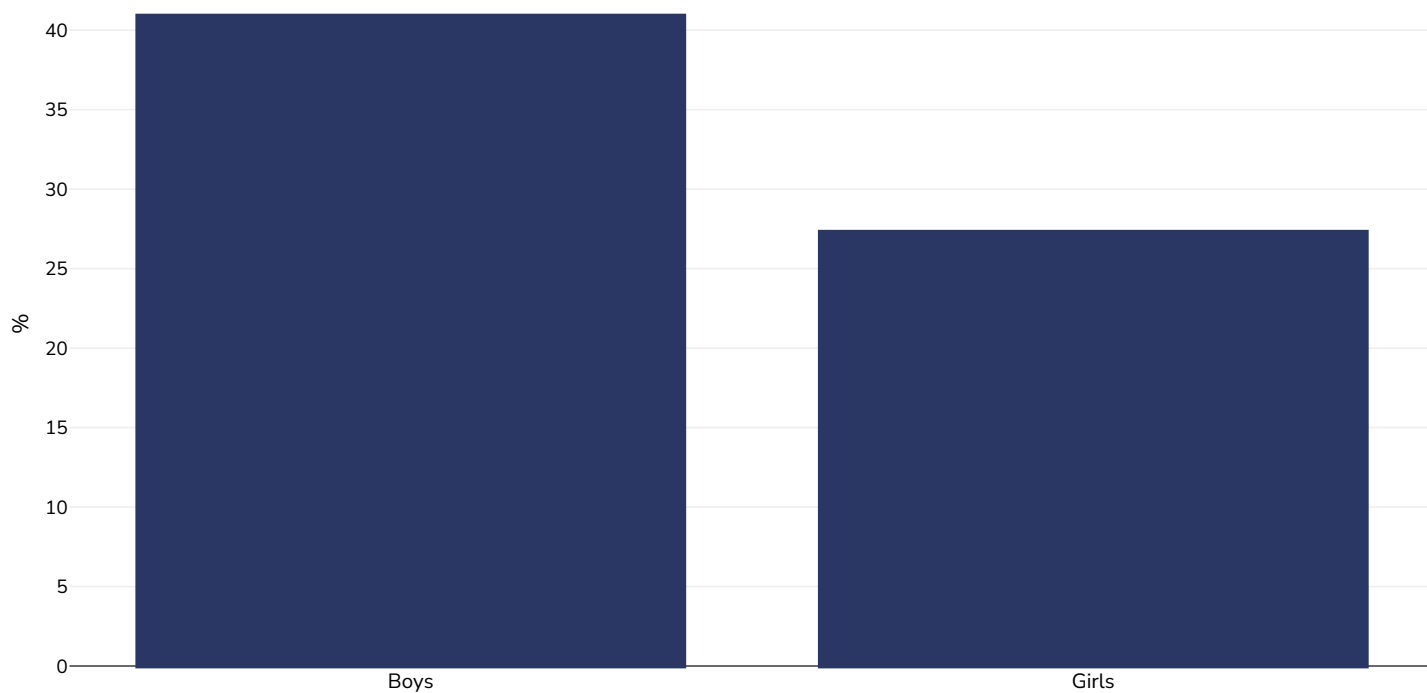
Double burden of underweight & overweight

Adults, 2022



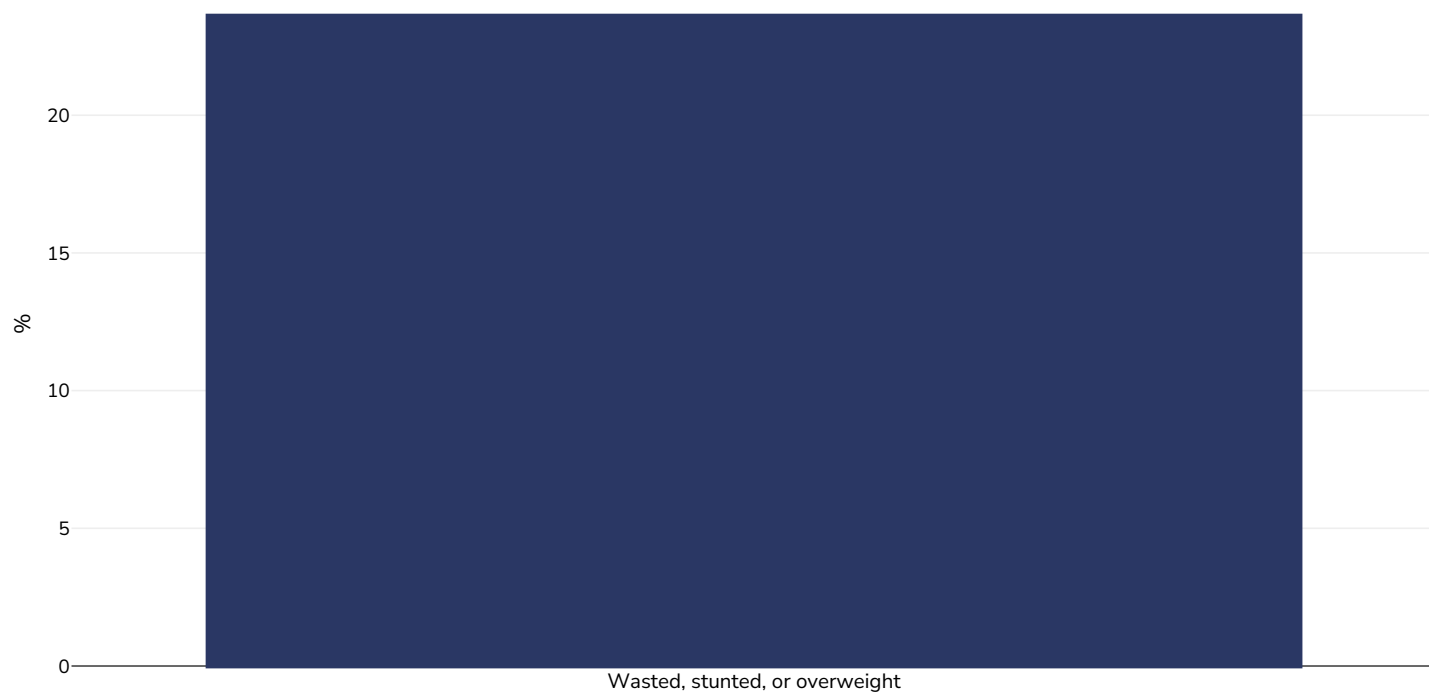
Survey type:	Measured
Age:	20+
References:	NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population representative studies with 222 million children, adolescents, and adults. Lancet 2024; published online Feb 29. https://doi.org/10.1016/S0140-6736(23)02750-2 .
Notes:	Age Standardised estimates
Definitions:	Combined prevalence of BMI<18.5 kg/m ² and BMI>=30 kg/m ² (double burden of underweight and obesity)

Children, 2022



Survey type:	Measured
Age:	5-19
References:	NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population representative studies with 222 million children, adolescents, and adults. Lancet 2024; published online Feb 29. https://doi.org/10.1016/S0140-6736(23)02750-2 .
Notes:	Age standardised estimates
Definitions:	Combined prevalence of BMI < -2SD and BMI > 2SD (double burden of thinness and obesity)
Cutoffs:	BMI < -2SD and BMI > 2SD

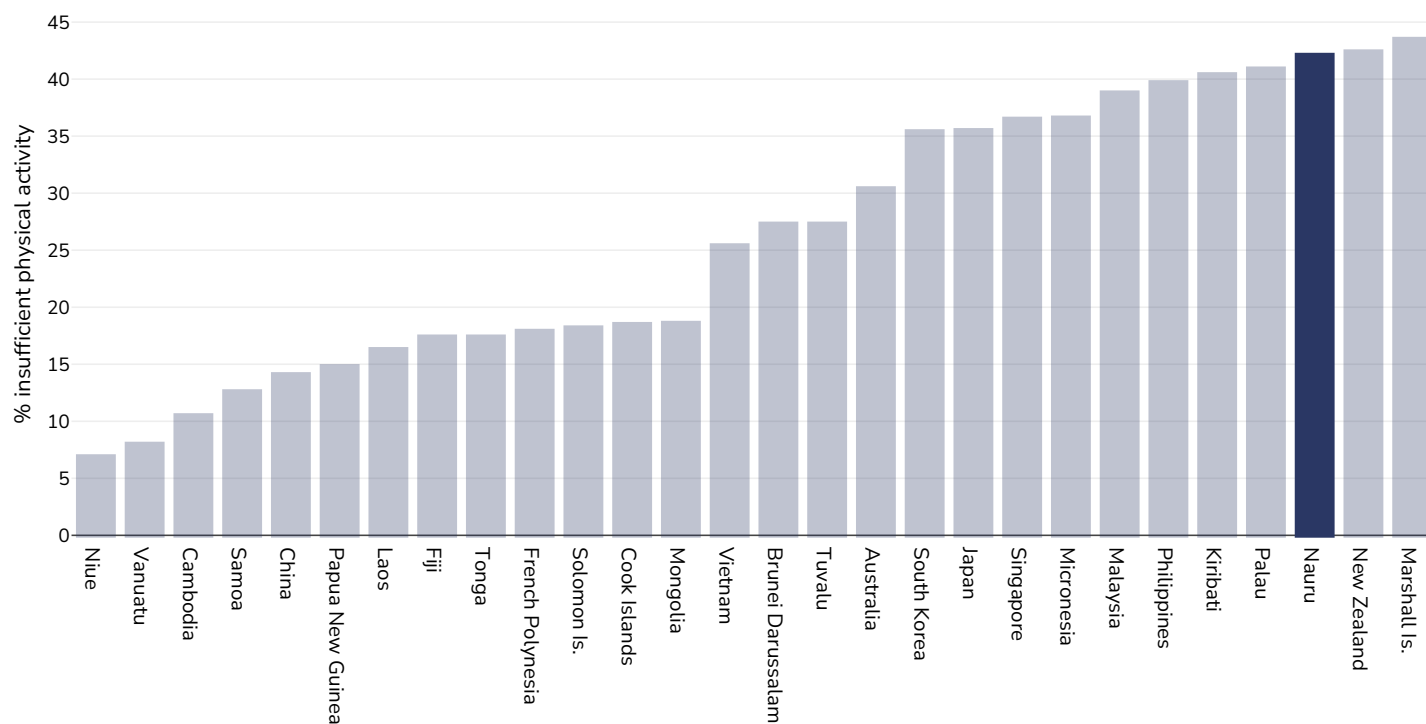
0-5 years, 2020



Survey type:	Measured
Age:	0-5
References:	United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2025). Global UNICEF Global Databases: Overlapping Stunting, Wasting and Overweight (Survey Estimates), 2025, New York. For more information, visit: https://data.unicef.org/topic/nutrition/malnutrition/ [Accessed 06.08.25]
Notes:	Nauru 2020 Multiple Indicator Cluster Survey
Definitions:	Combined percentage of children under 5 years of age who are either wasted, stunted, or overweight (falling below -2 standard deviations from the median weight-for-height, falling below -2 standard deviations from the median height for age, or falling at or above +2 standard deviations from the median weight-for-height of the reference population)
Cutoffs:	WHZ <-2, HAZ <-2 and WHZ >+2

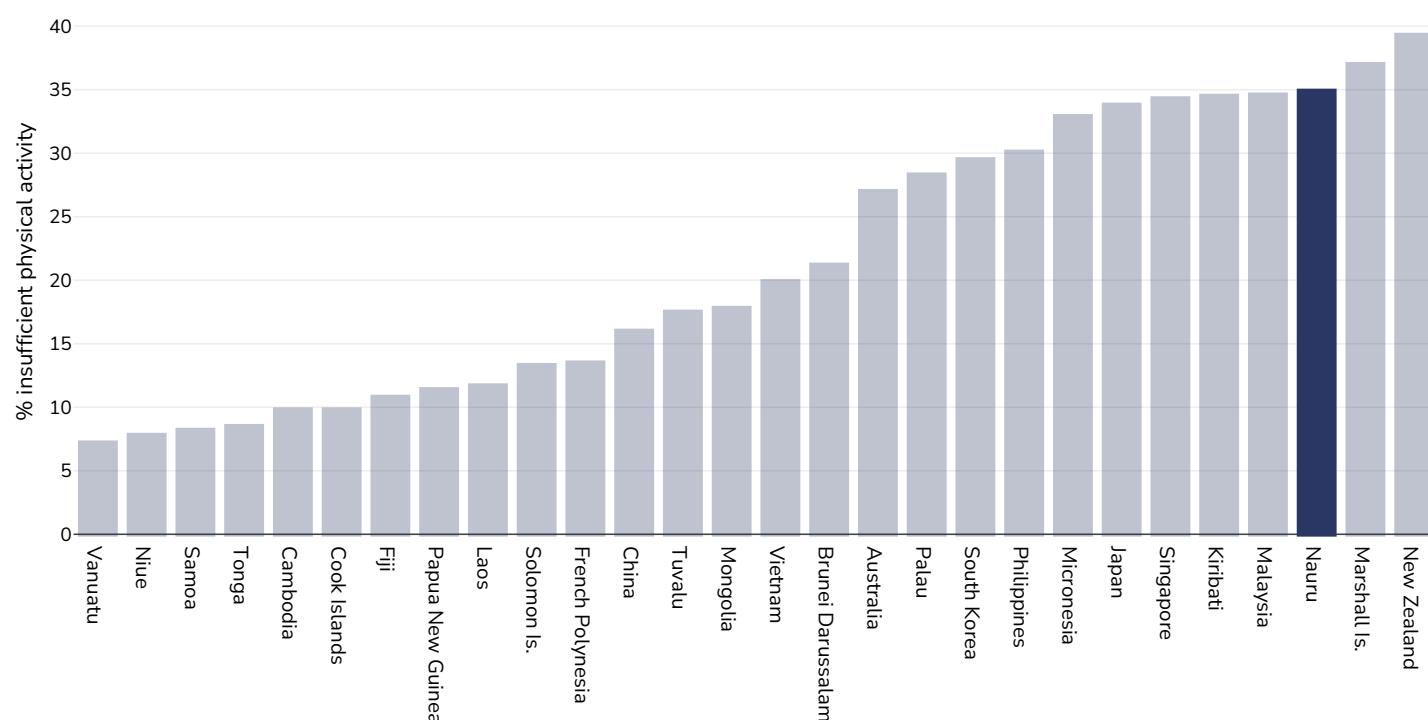
Insufficient physical activity

Adults, 2016



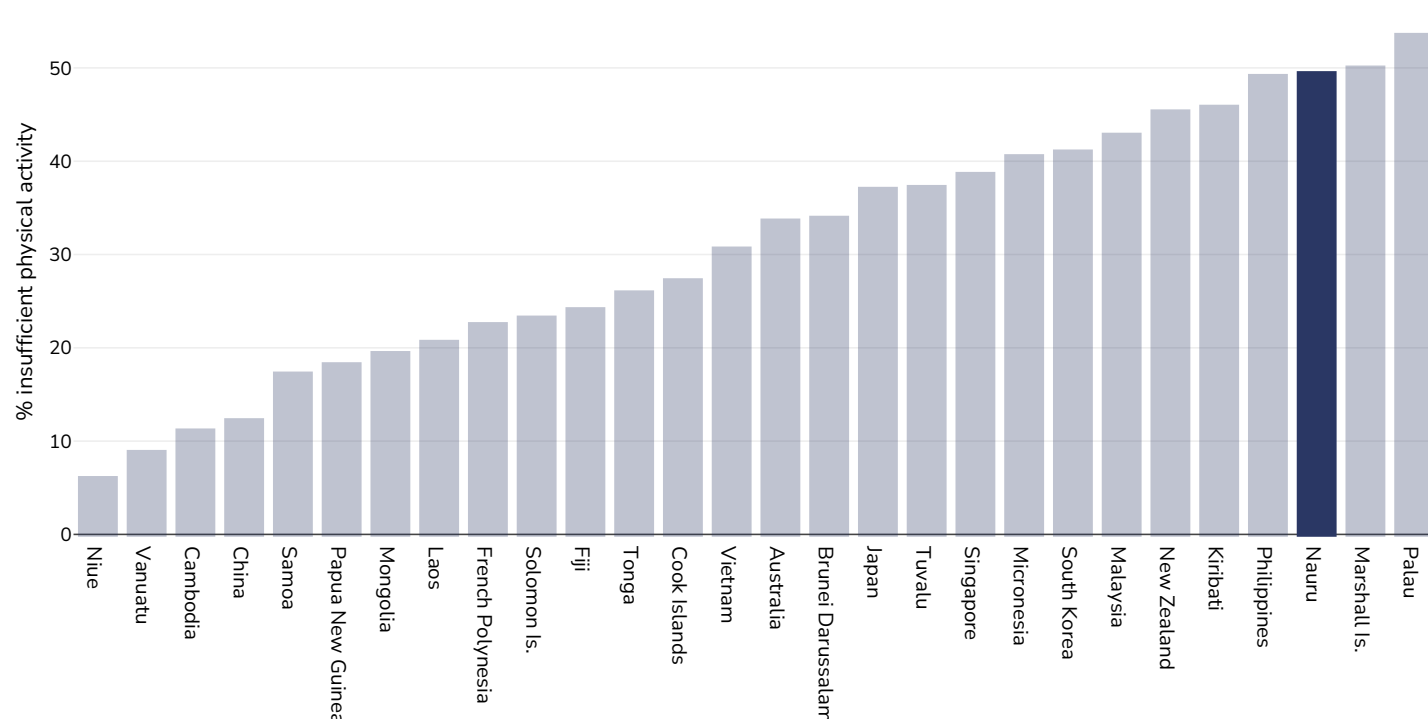
References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 [http://dx.doi.org/10.1016/S2214-109X\(18\)30357-7](http://dx.doi.org/10.1016/S2214-109X(18)30357-7)

Men, 2016



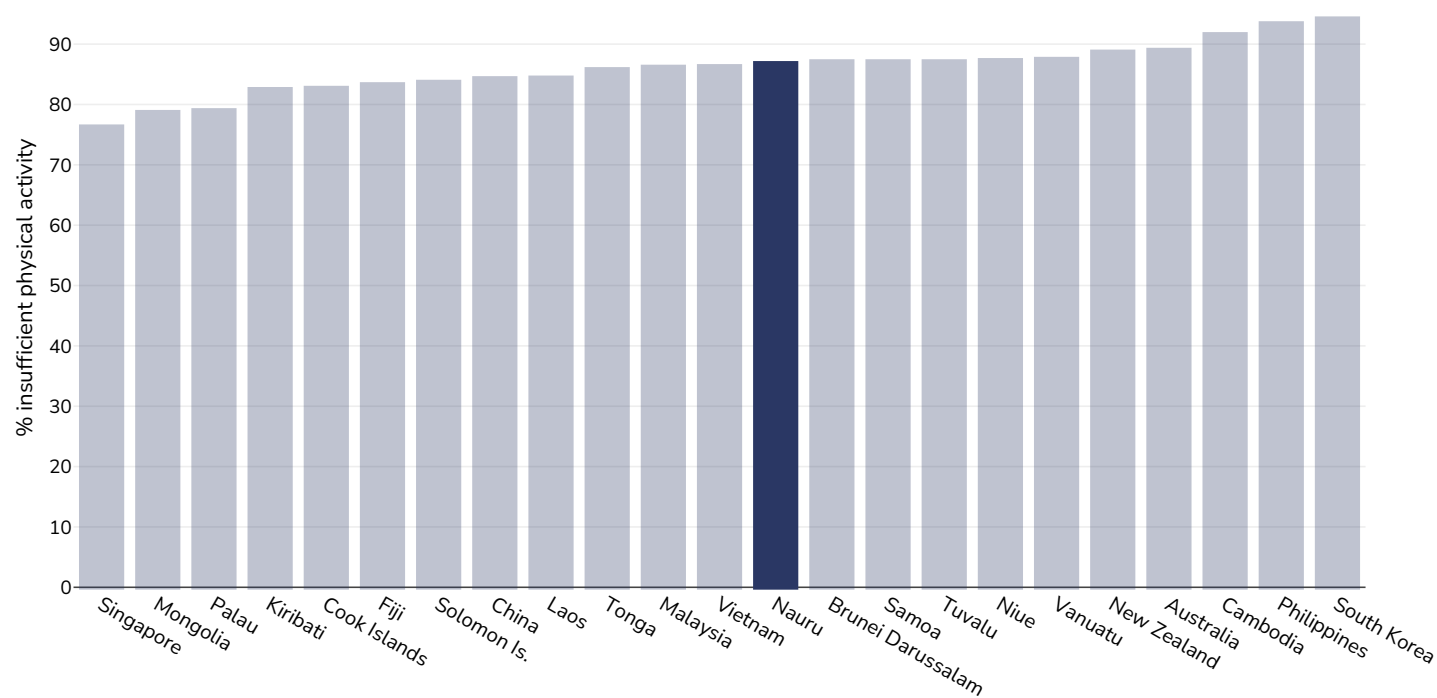
References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 [http://dx.doi.org/10.1016/S2214-109X\(18\)30357-7](http://dx.doi.org/10.1016/S2214-109X(18)30357-7)

Women, 2016



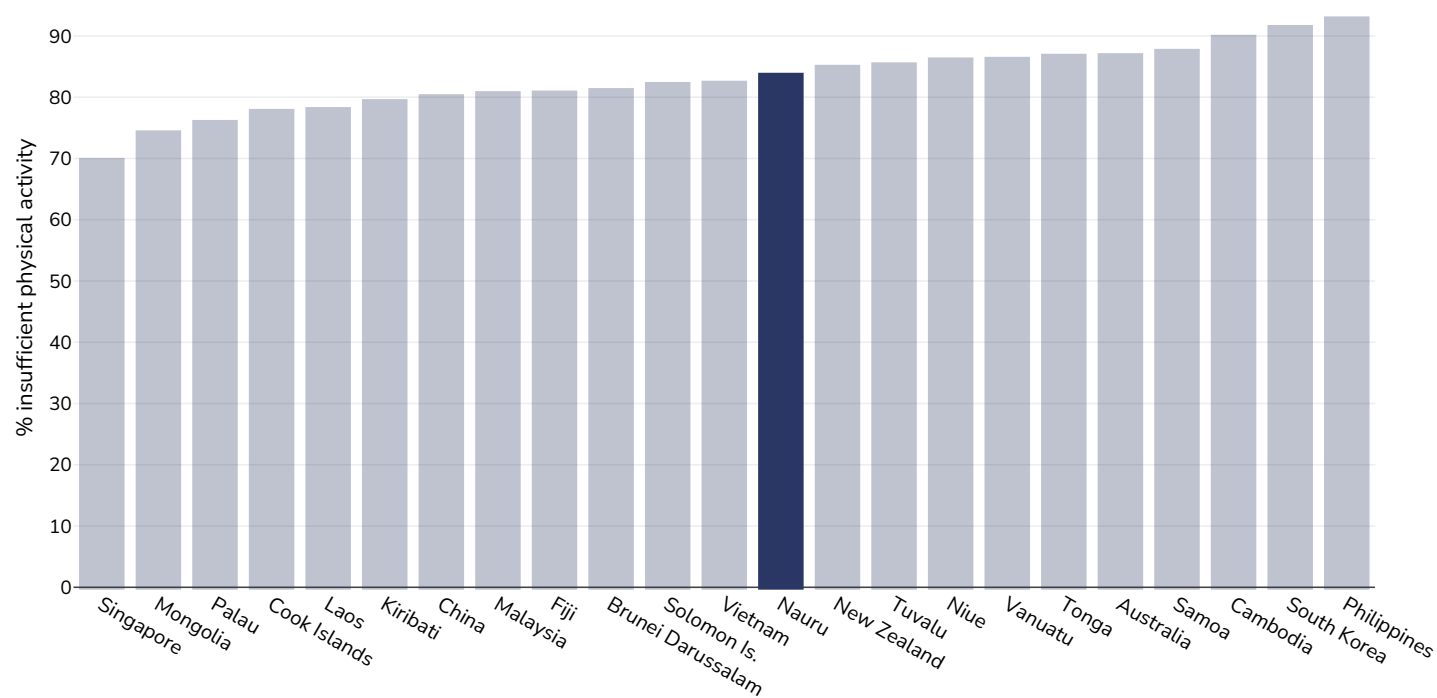
References: Guthold R, Stevens GA, Riley LM, Bull FC. Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. Lancet 2018 [http://dx.doi.org/10.1016/S2214-109X\(18\)30357-7](http://dx.doi.org/10.1016/S2214-109X(18)30357-7)

Children, 2016



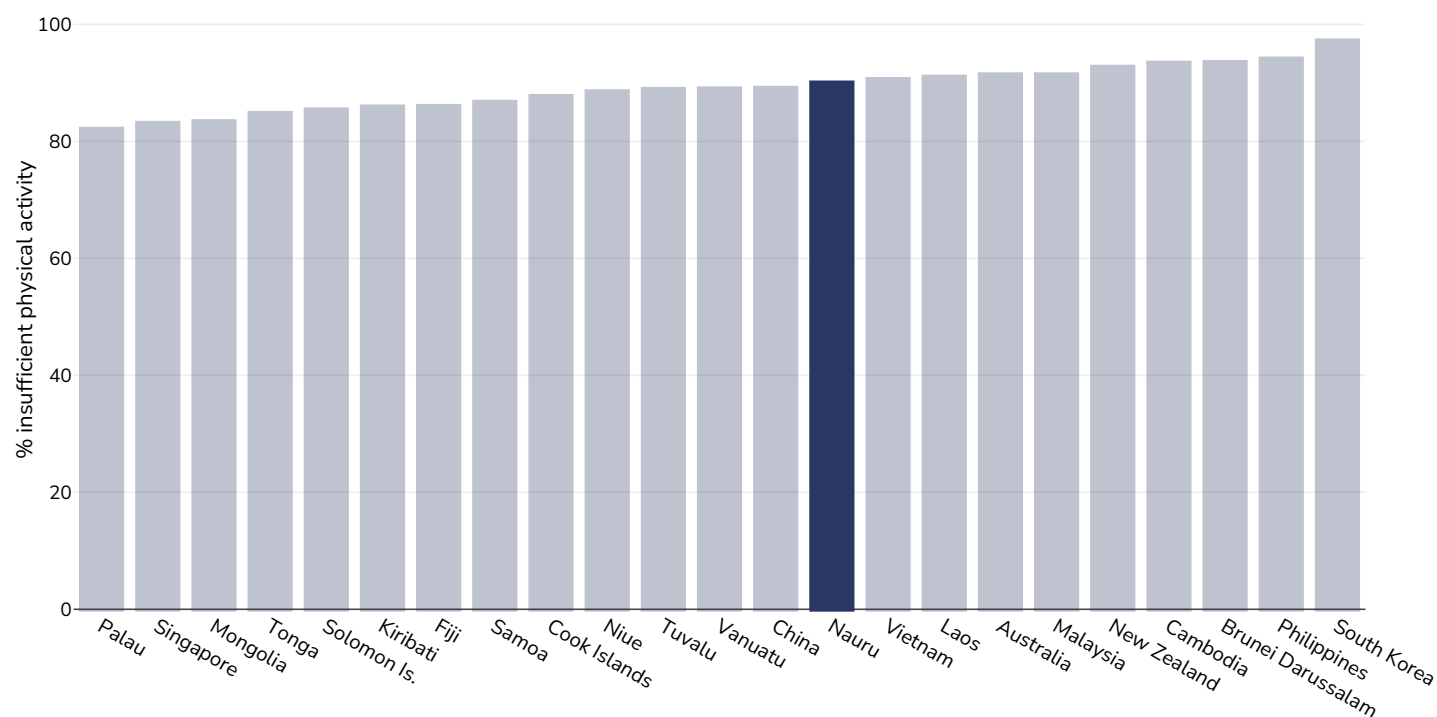
Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, 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, https://apps.who.int/gho/data/node.main.A893ADO?lang=en (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 type: Self-reported

Age: 11-17

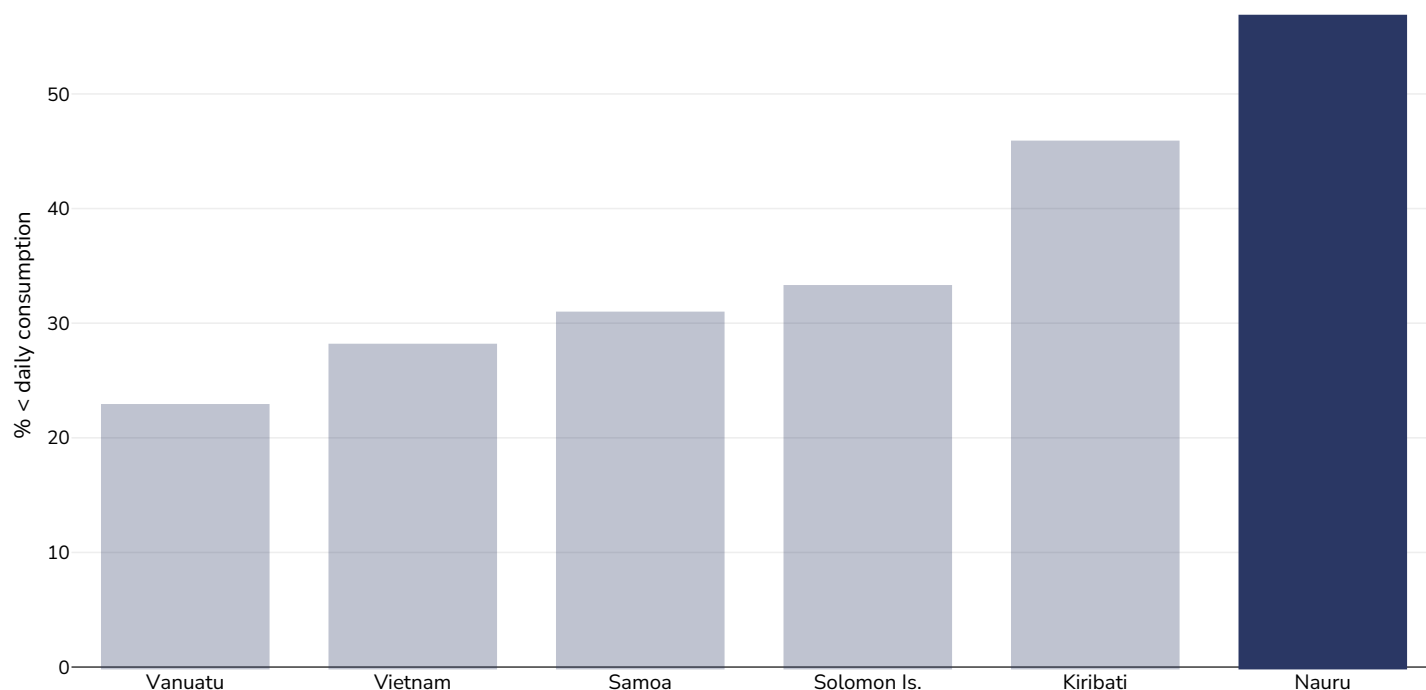
References: Global Health Observatory data repository, World Health Organisation, <https://apps.who.int/gho/data/node.main.A893ADO?lang=en> (last accessed 16.03.21)

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)

Prevalence of less than daily fruit consumption

Children, 2011



Survey type: Self-reported

Age: 12-17

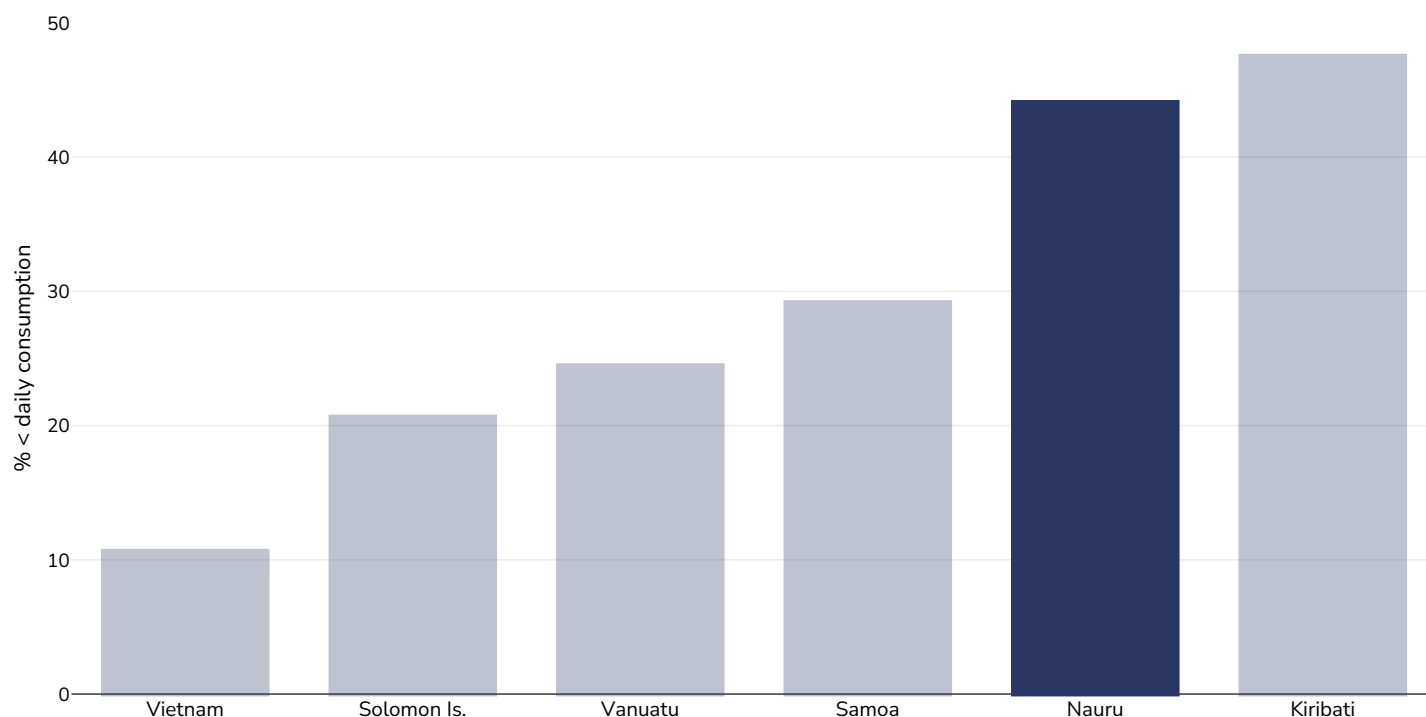
Area covered: National

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

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

Prevalence of less than daily vegetable consumption

Children, 2011



Survey type: Self-reported

Age: 12-17

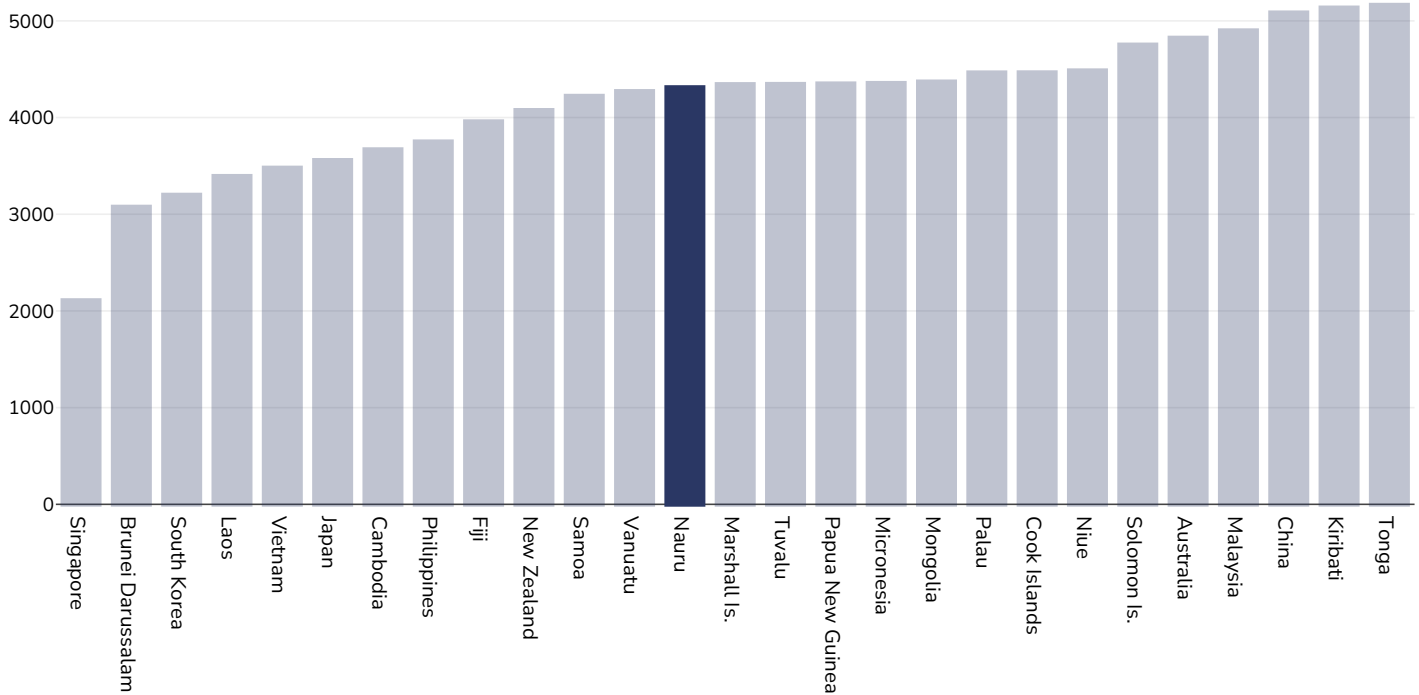
Area covered: National

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)

Mental health - depression disorders

Adults, 2023



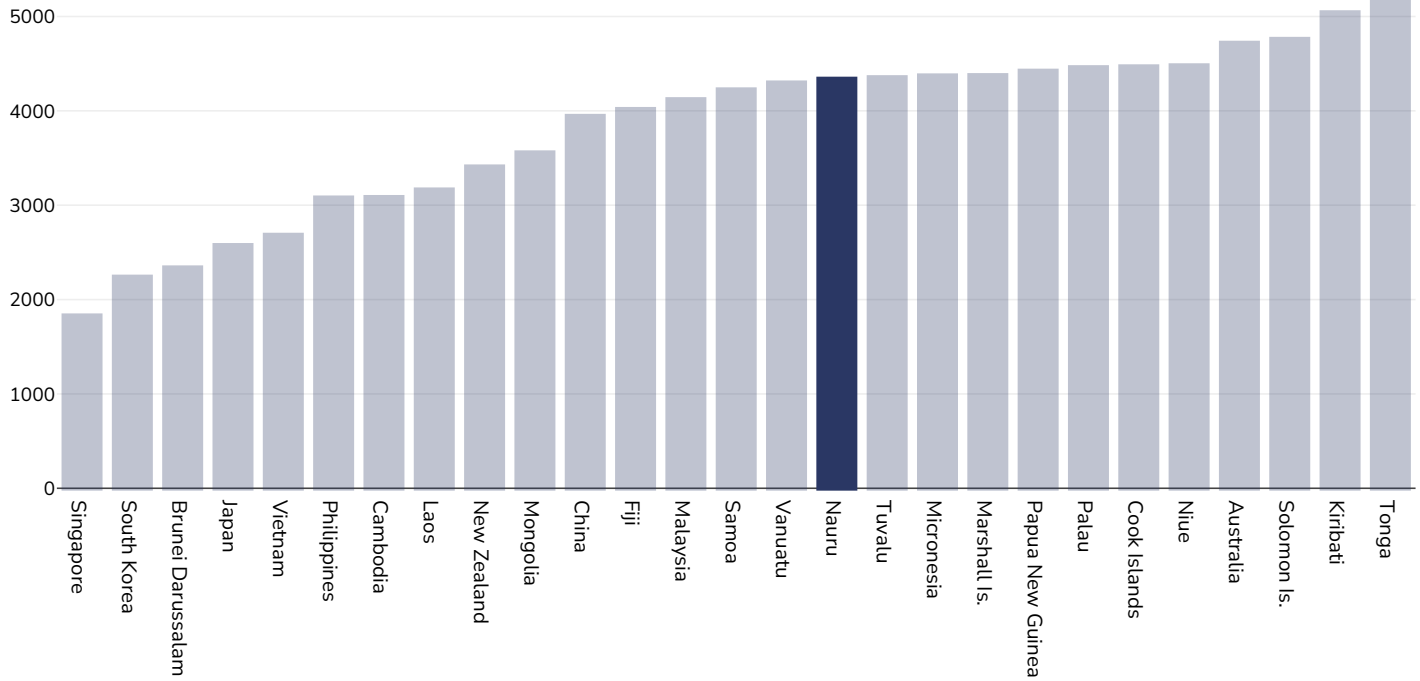
Age: 20+

Area covered: National

References: Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

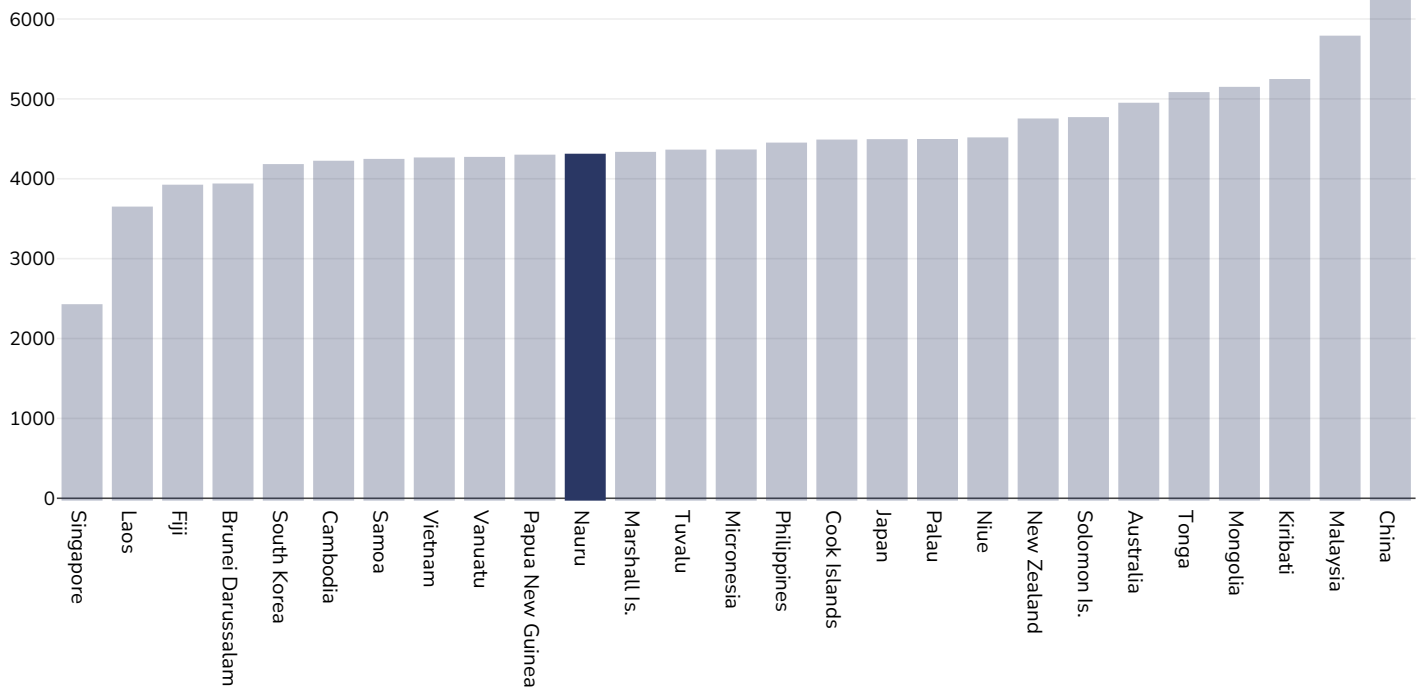
Definitions: Estimated number living with depressive disorders per 100,000 population (20+ years of age)

Men, 2023



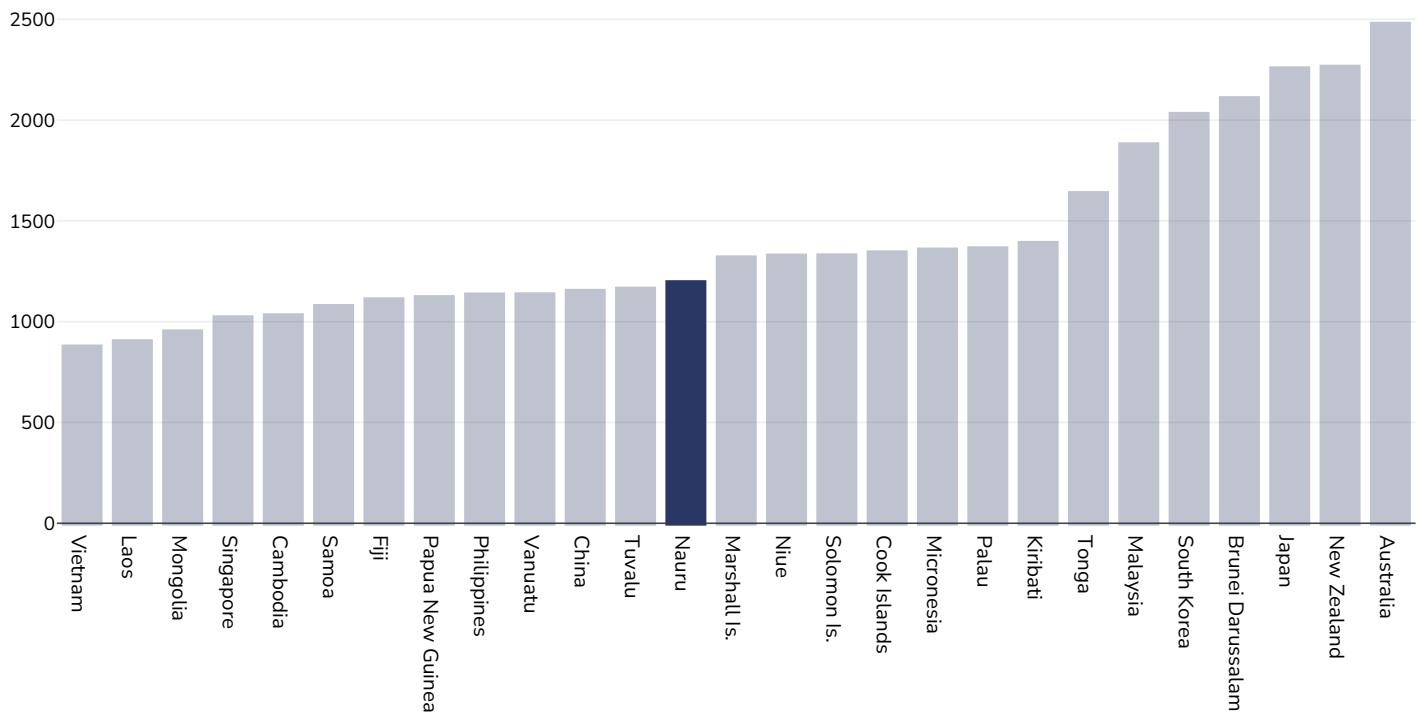
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (20+ years of age)

Women, 2023



Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (20+ years of age)

Children, 2023



Area covered:

National

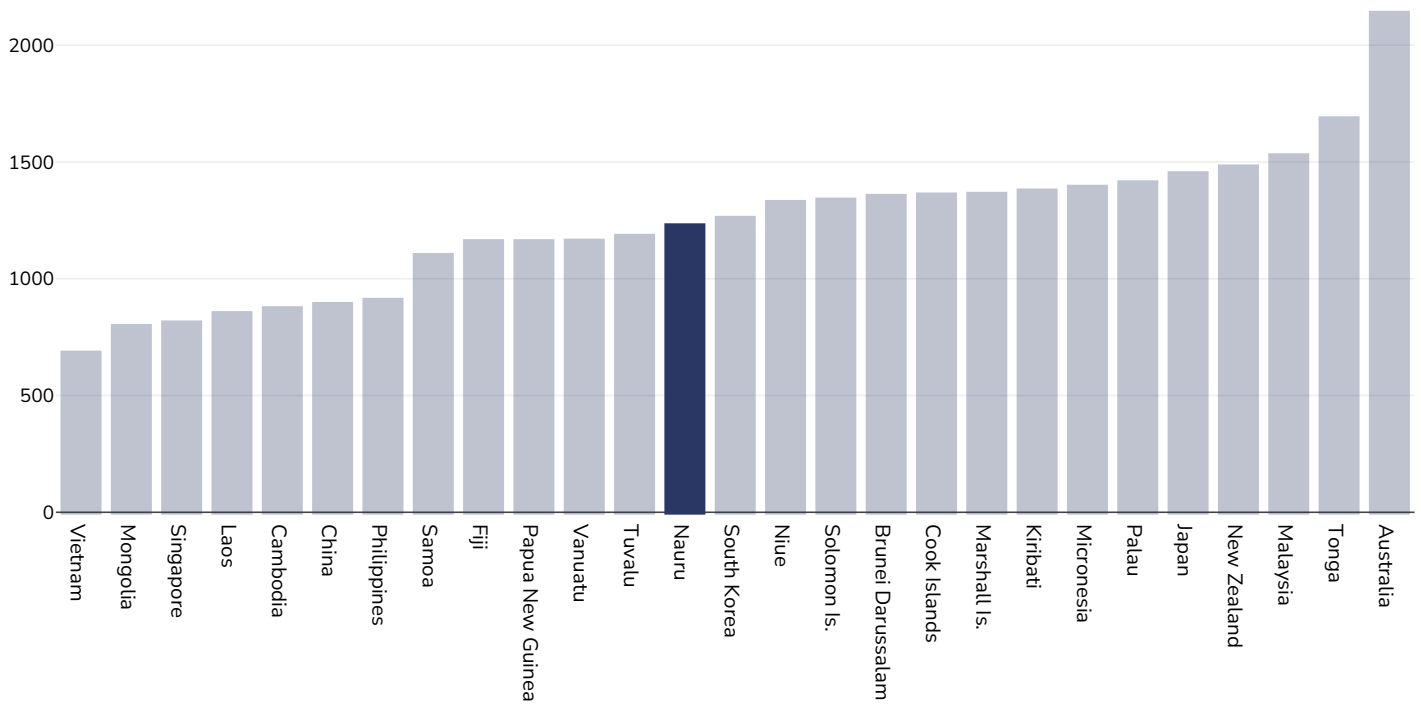
References:

Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

Boys, 2023



Area covered:

National

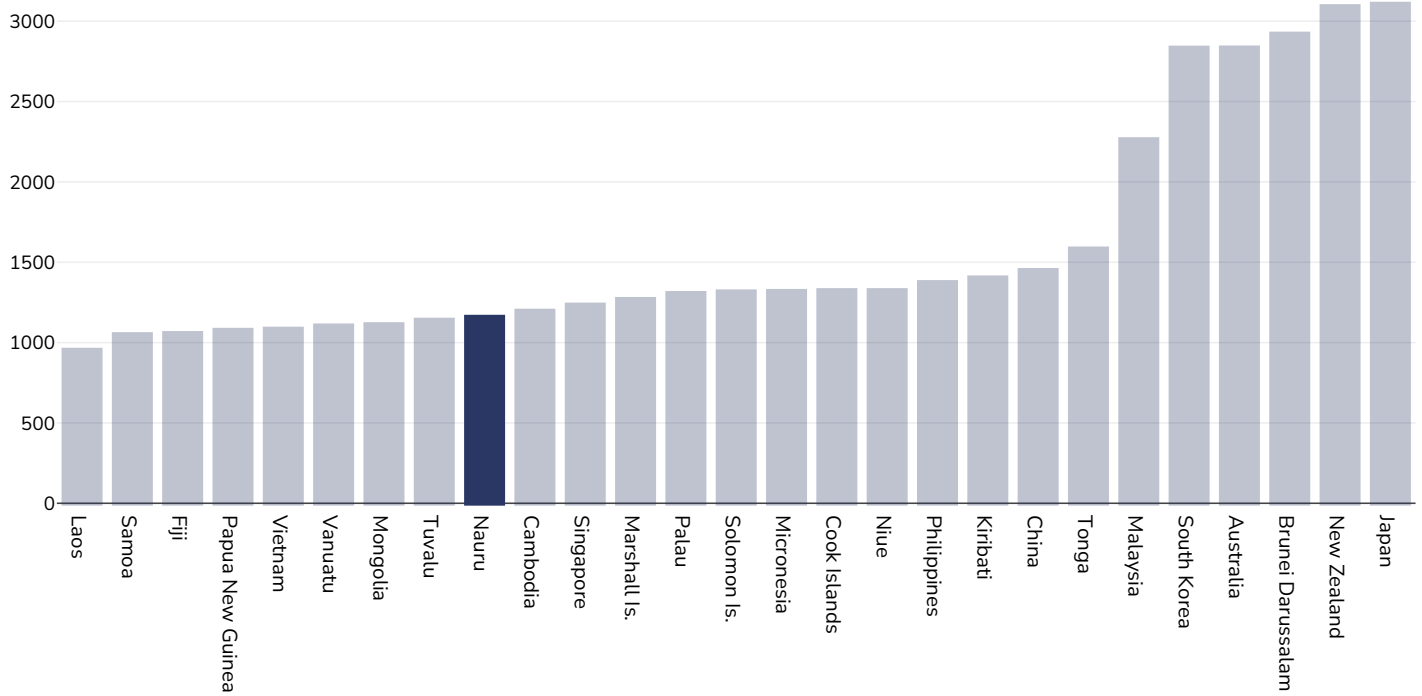
References:

Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

Girls, 2023



Area covered:

National

References:

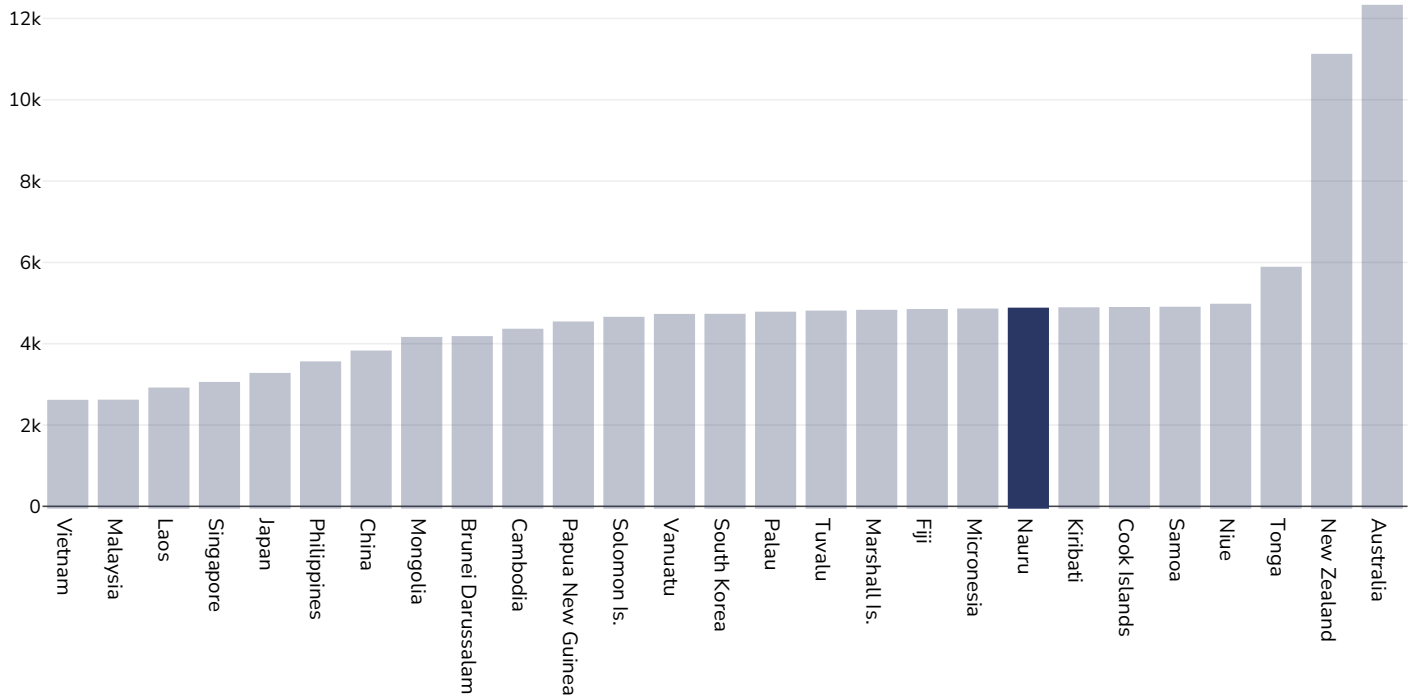
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

Mental health - anxiety disorders

Adults, 2023



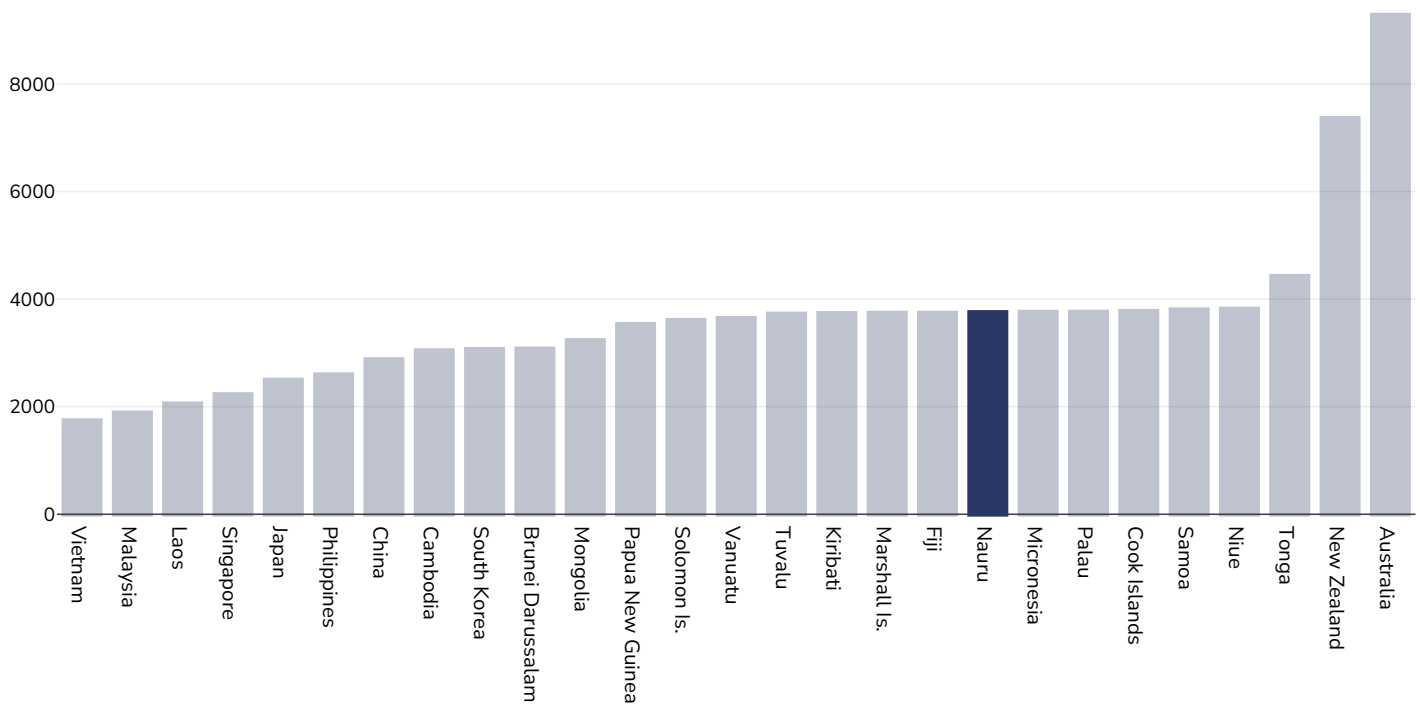
Age: 20+

Area covered: National

References: Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

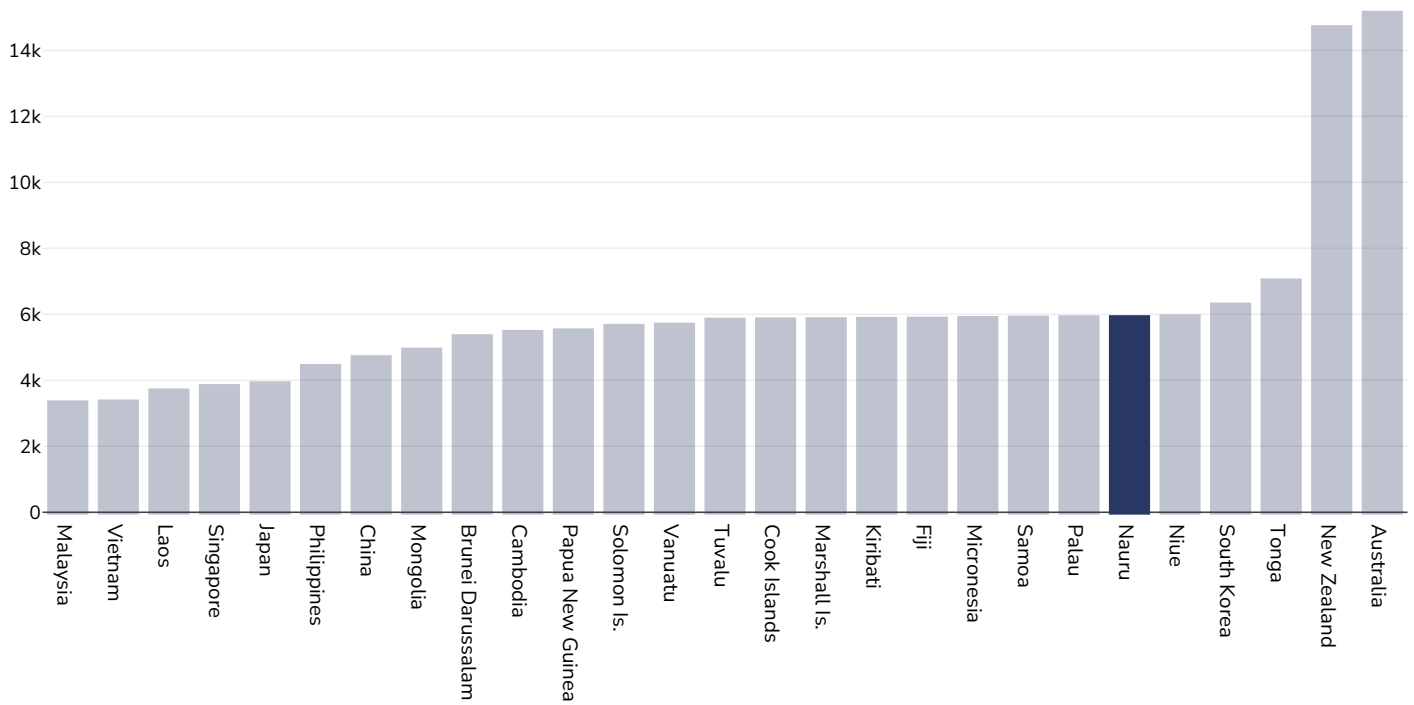
Definitions: Estimated number living with anxiety disorders per 100,000 population (20+ years of age)

Men, 2023



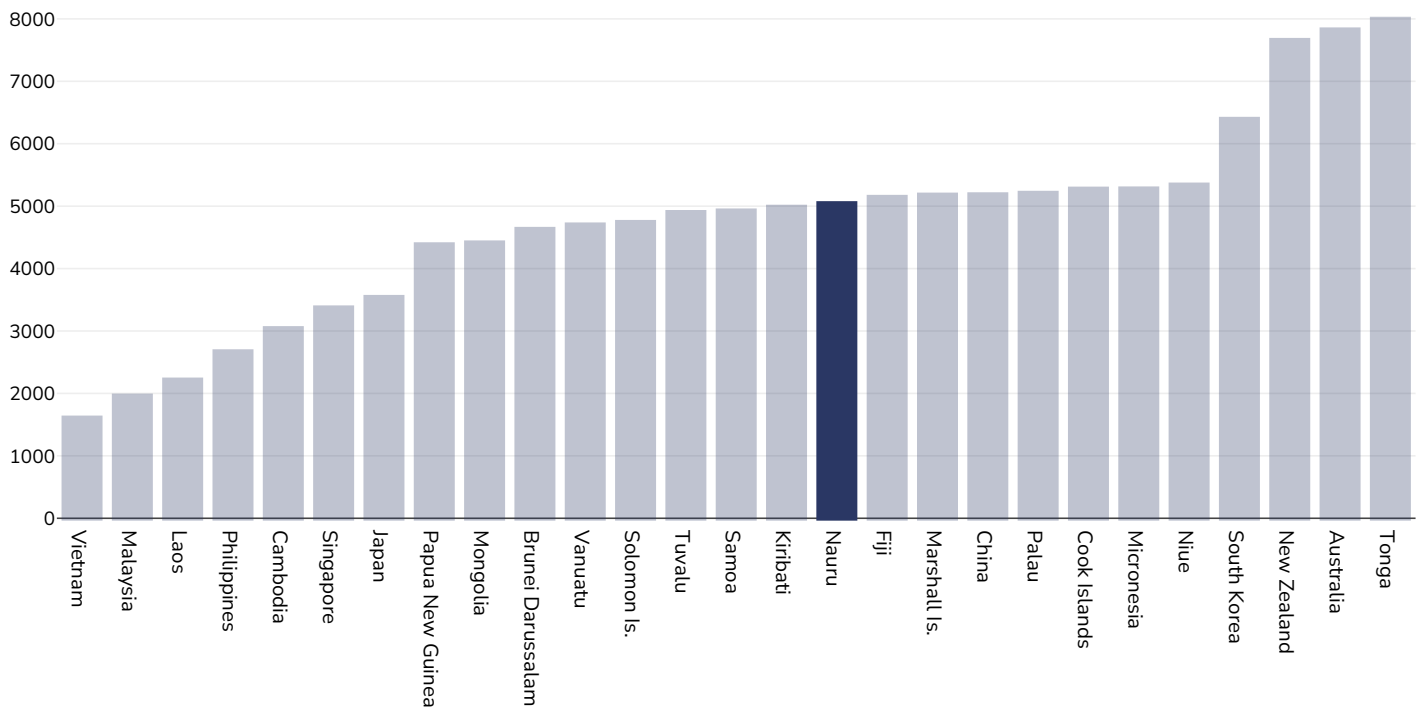
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (20+ years of age)

Women, 2023



Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (20+ years of age)

Children, 2023



Area covered:

National

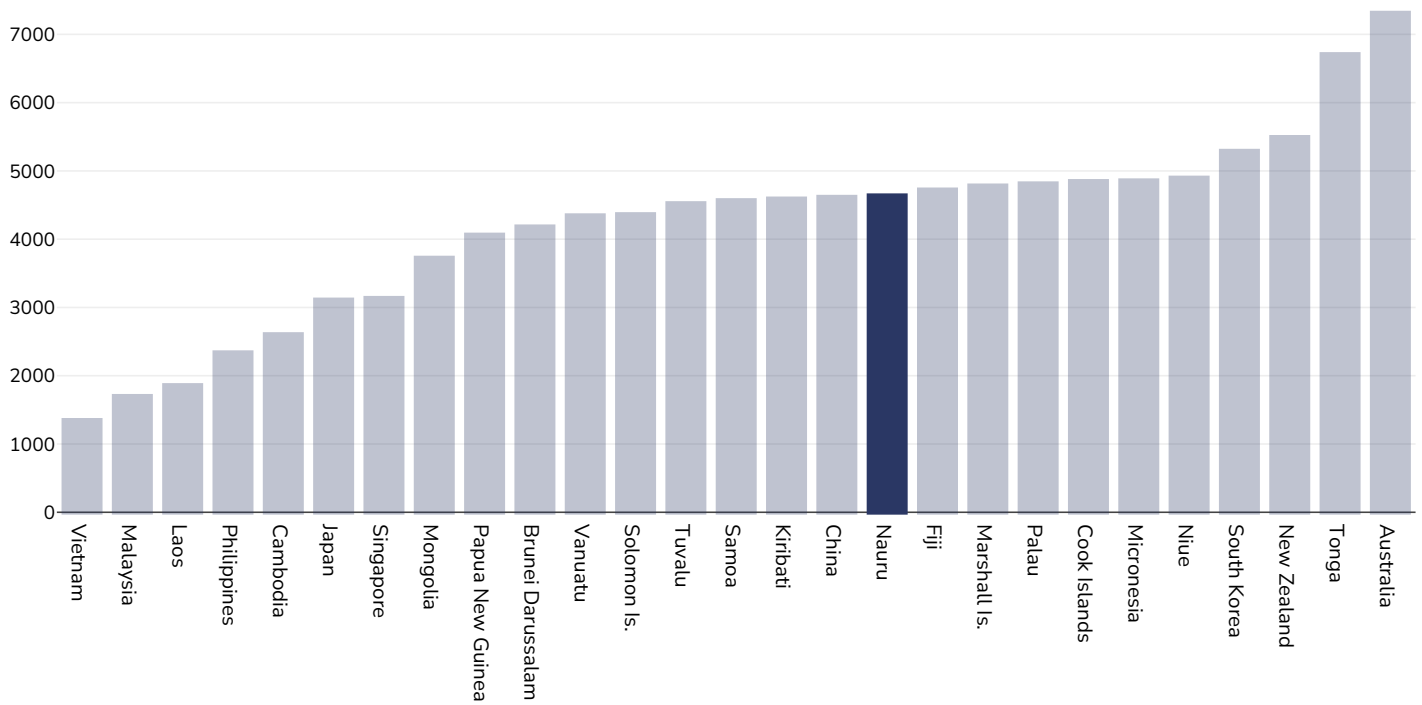
References:

Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

Boys, 2023



Area covered:

National

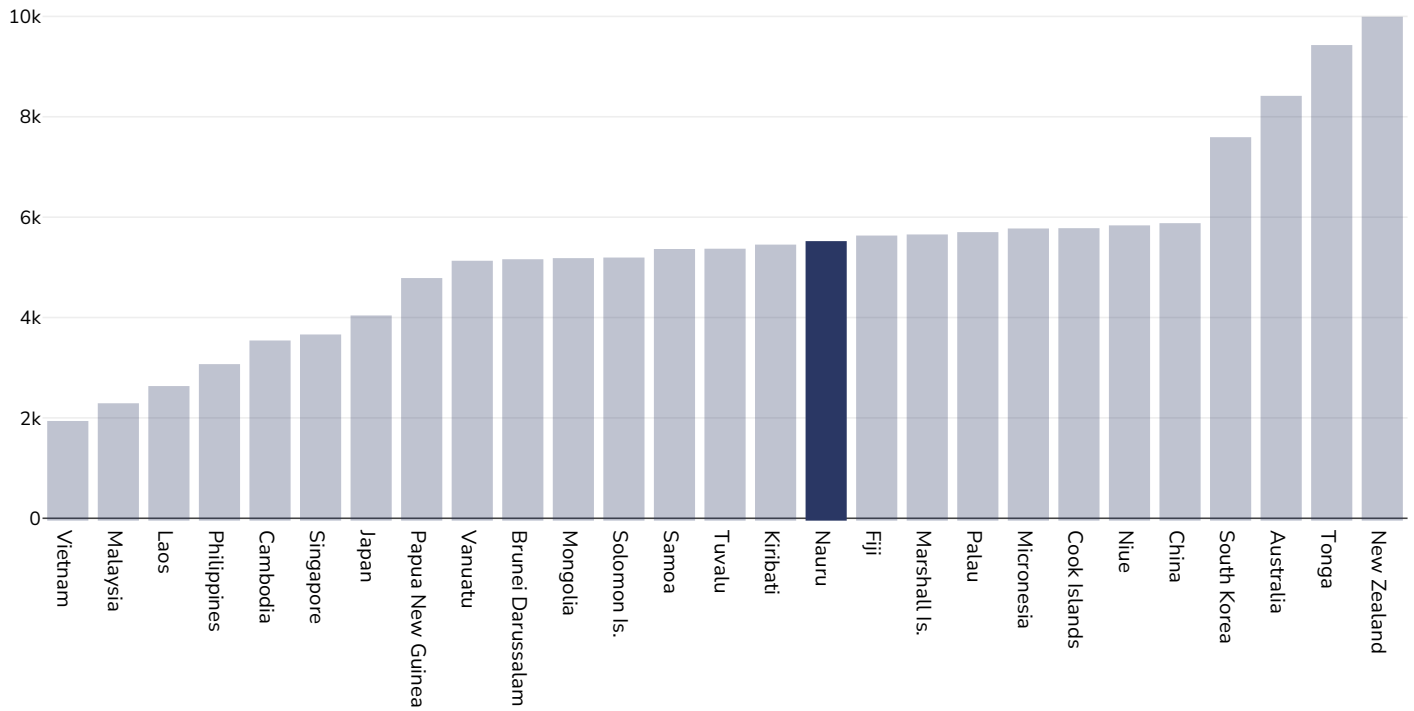
References:

Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

Girls, 2023



Area covered:

National

References:

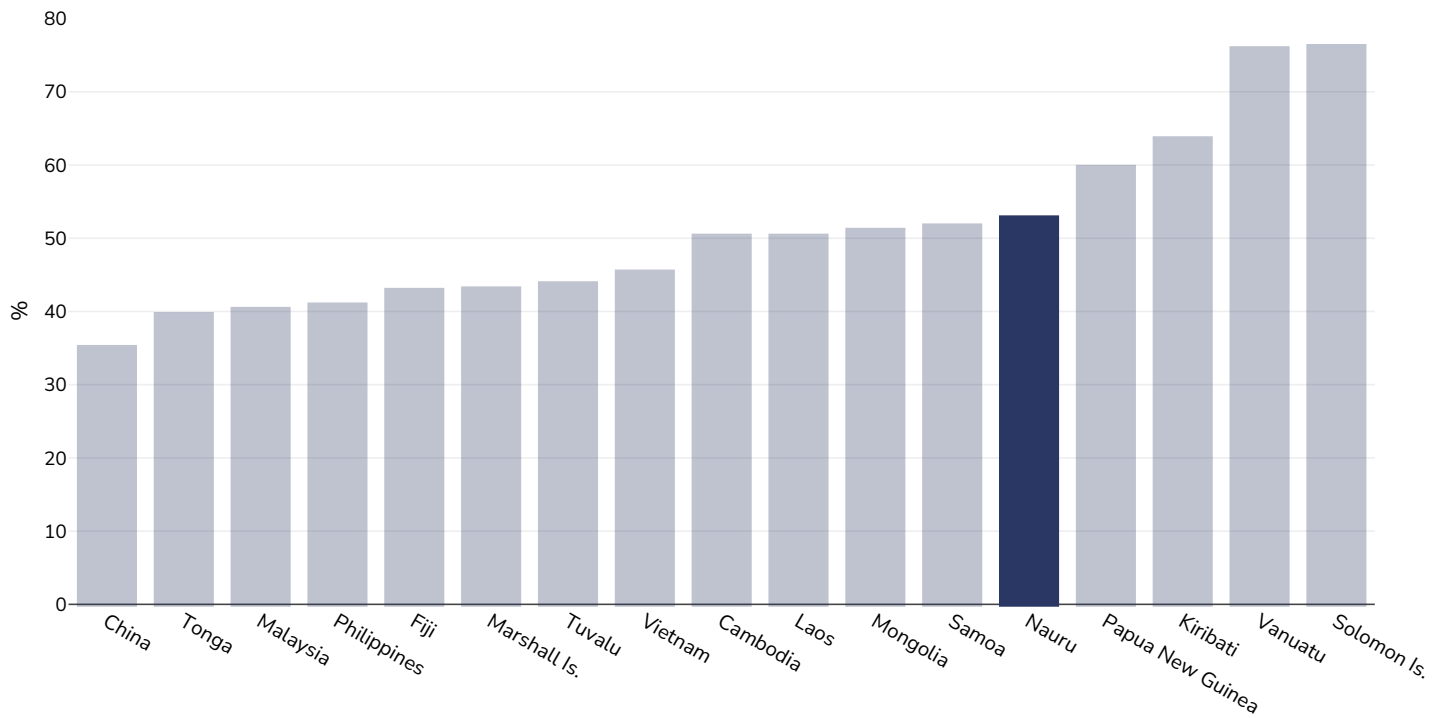
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

% Infants exclusively breastfed 0-5 months

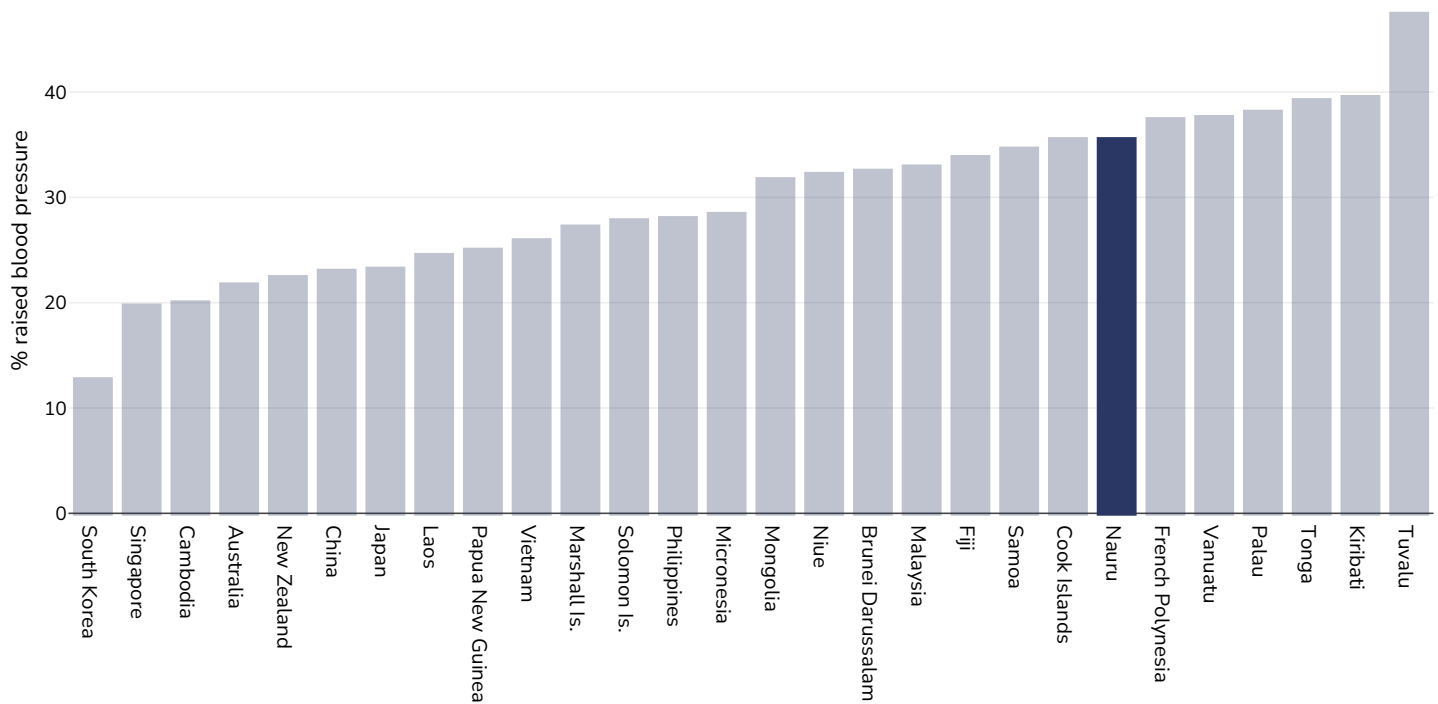
0-5 years, 2015-2023



Area covered:	National
References:	Nauru Multiple Indicator Cluster Survey 2023. Survey Findings Report. October 2024
Notes:	Full details available at source: United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2025). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, November 2025.
Definitions:	Infants 0-5 months of age who received only breast milk during the previous day. The definition allows for medicines, vitamins and oral re-hydration solution to have been given. These infants would not have received water-based liquids, milk based-liquids or food.

Raised blood pressure

Adults, 2019

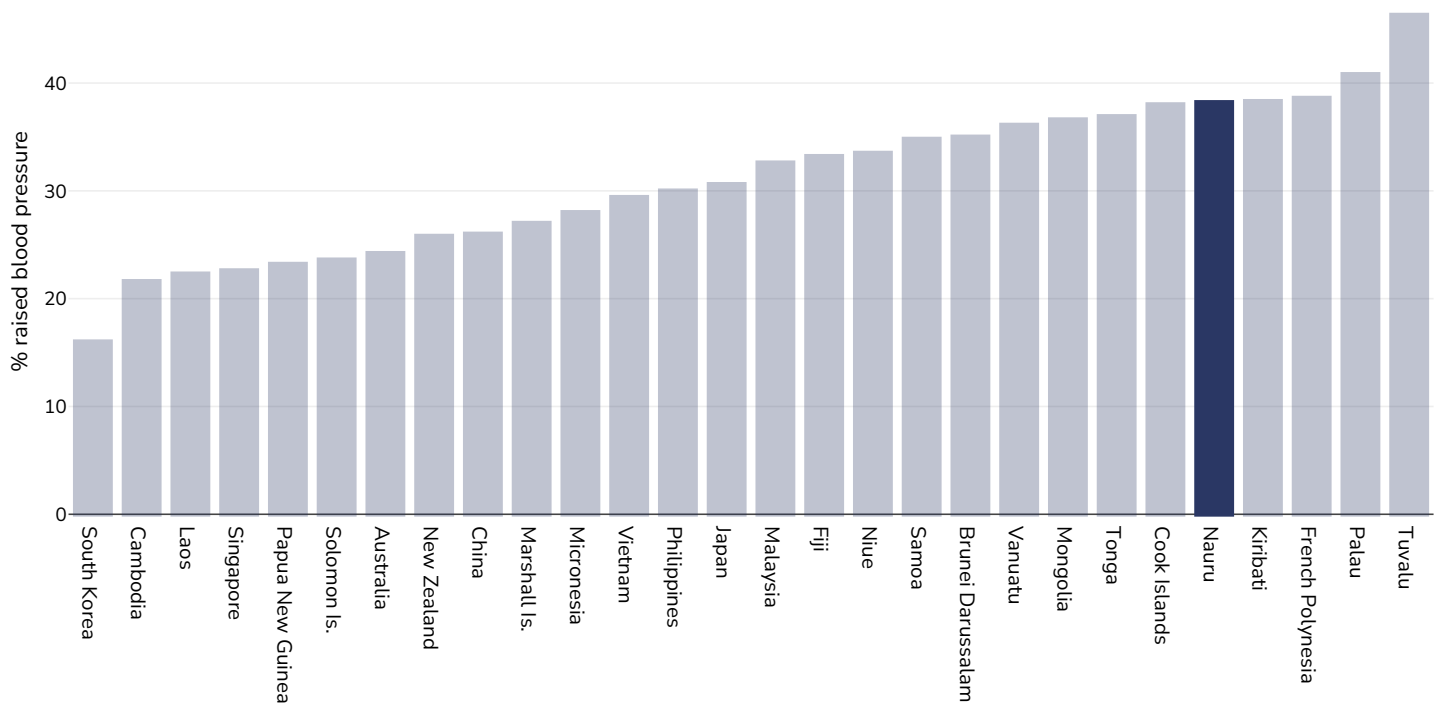


Age: 30-79

References: World Health Organization. 2024. Hypertension: raised blood pressure (uncontrolled hypertension) among adults aged 30-79 years (%). Global Health Observatory. <https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-raised-blood-pressure-among-adults-30-79-years> [Accessed 16.03.26]

Definitions: Prevalence of raised blood pressure (defined as having systolic blood pressure ≥ 140 mmHg or diastolic blood pressure ≥ 90 mmHg) among adults aged 30-79.

Men, 2019

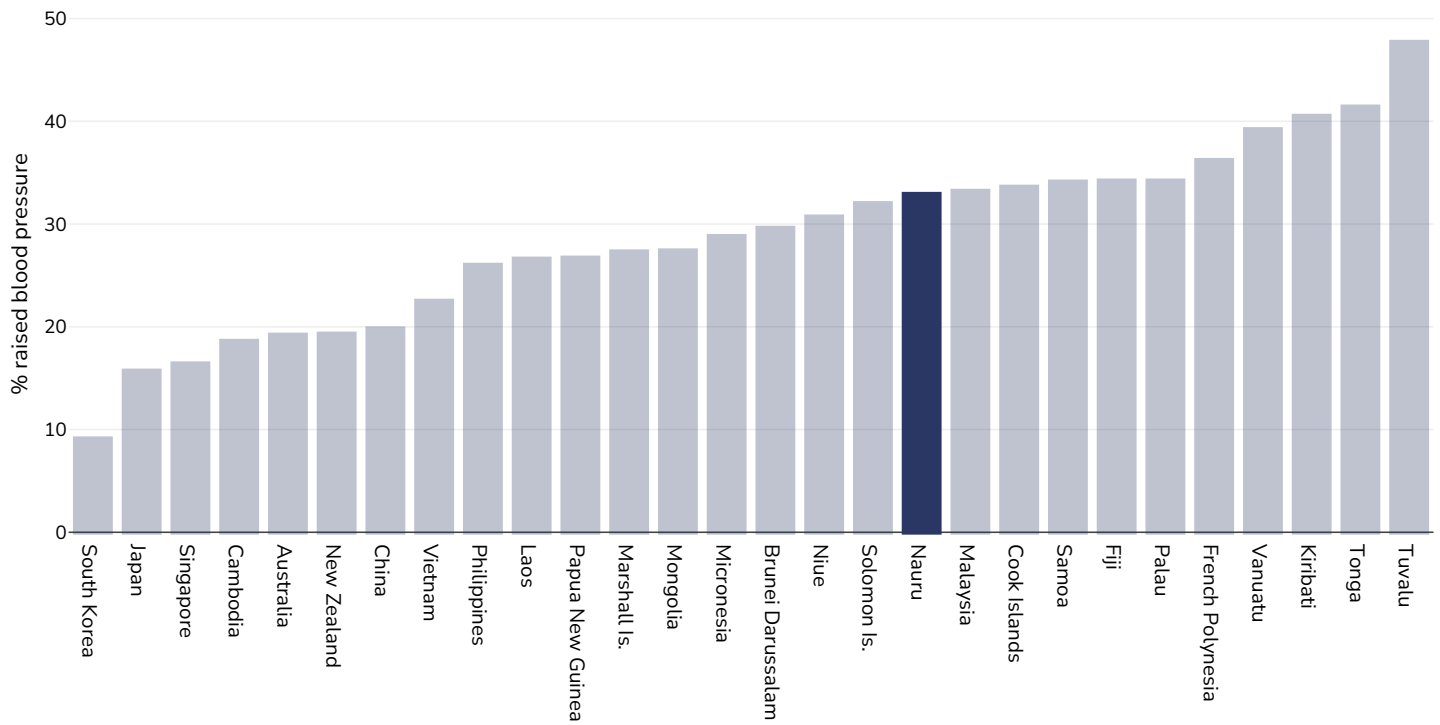


Age: 30-79

References: World Health Organization. 2024. Hypertension: raised blood pressure (uncontrolled hypertension) among adults aged 30-79 years (%). Global Health Observatory. <https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-raised-blood-pressure-among-adults-30-79-years> [Accessed 16.03.26]

Definitions: Prevalence of raised blood pressure (defined as having systolic blood pressure ≥ 140 mmHg or diastolic blood pressure ≥ 90 mmHg) among adults aged 30-79.

Women, 2019



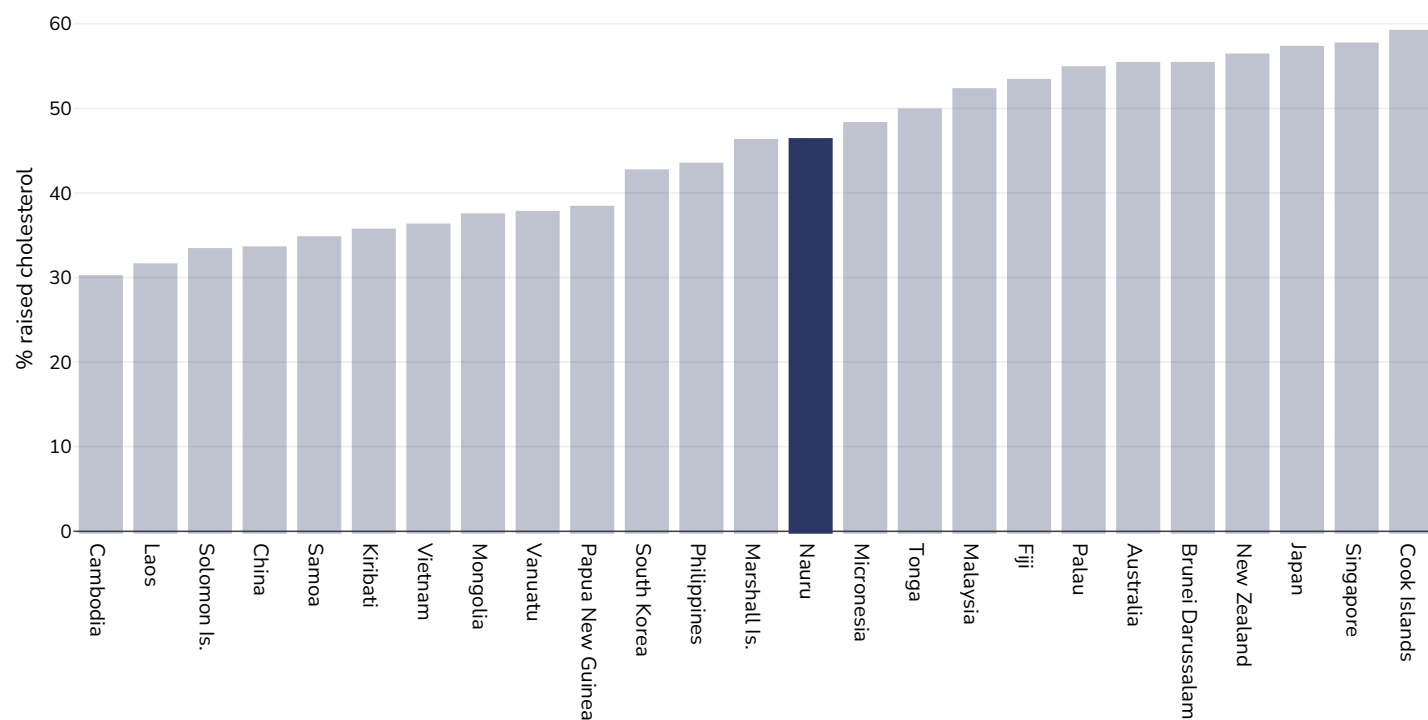
Age: 30-79

References: World Health Organization. 2024. Hypertension: raised blood pressure (uncontrolled hypertension) among adults aged 30-79 years (%). Global Health Observatory. <https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-raised-blood-pressure-among-adults-30-79-years> [Accessed 16.03.26]

Definitions: Prevalence of raised blood pressure (defined as having systolic blood pressure ≥ 140 mmHg or diastolic blood pressure ≥ 90 mmHg) among adults aged 30-79.

Raised cholesterol

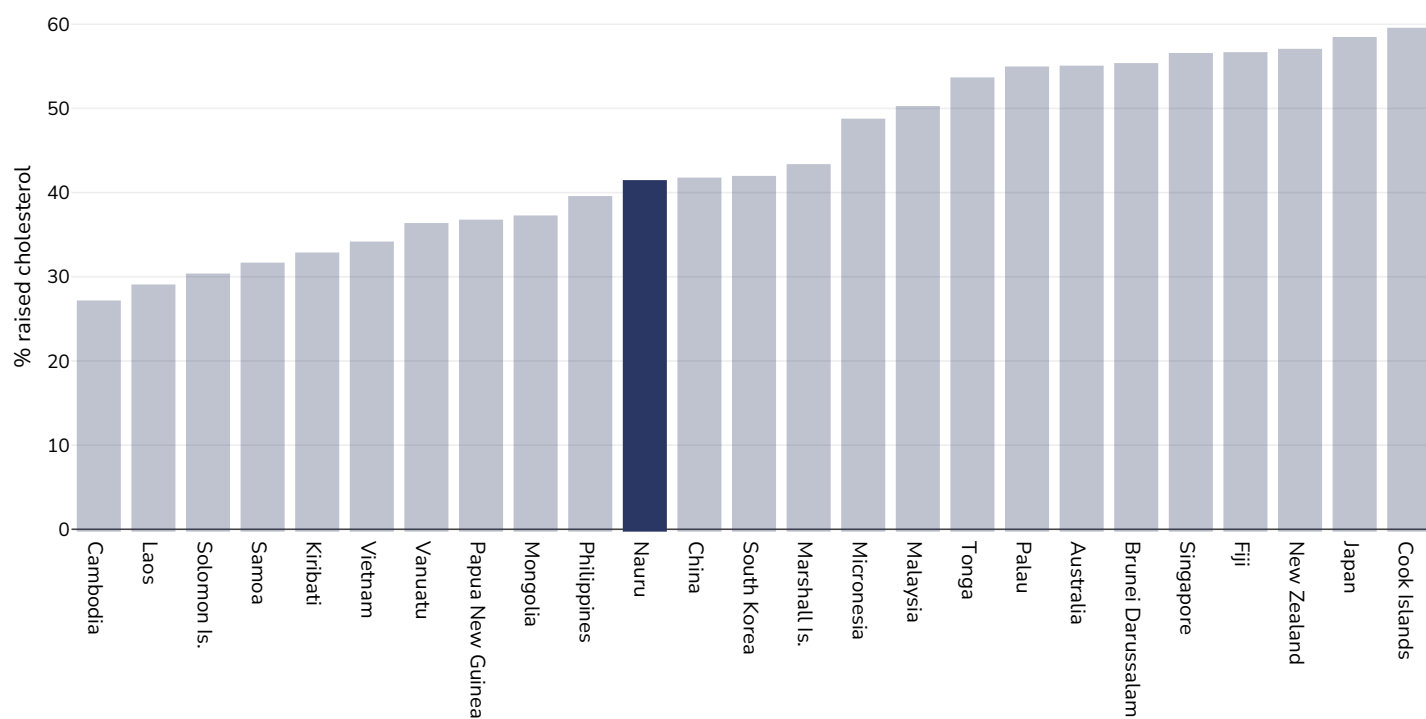
Adults, 2008



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).

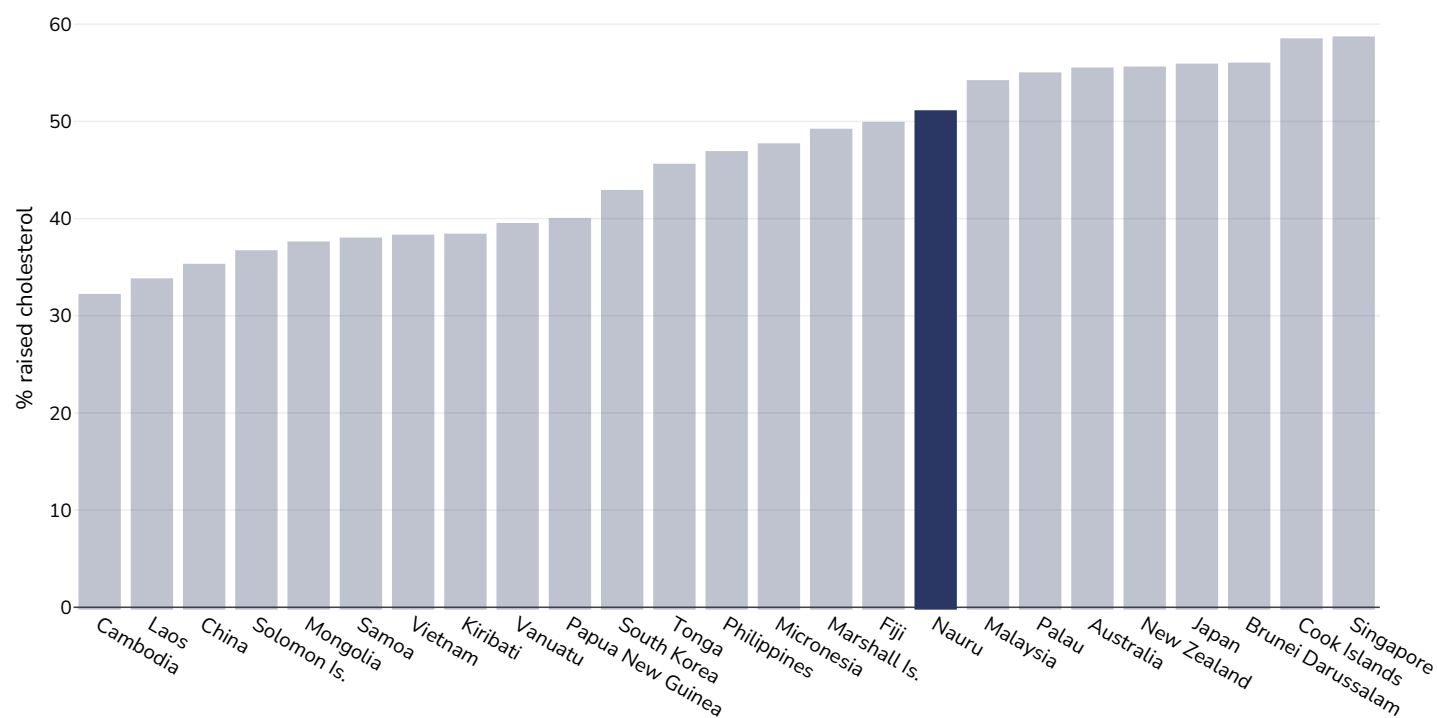
Men, 2008



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

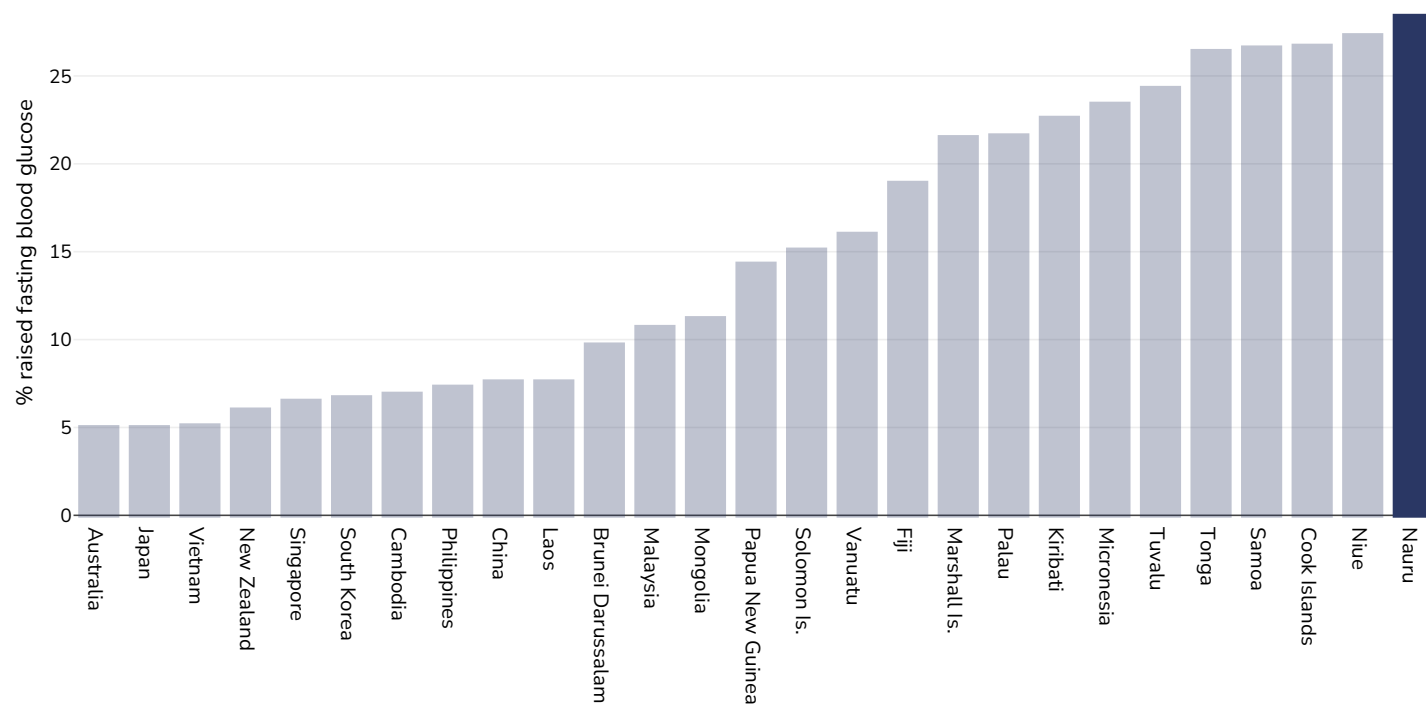


References: Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

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

Raised fasting blood glucose

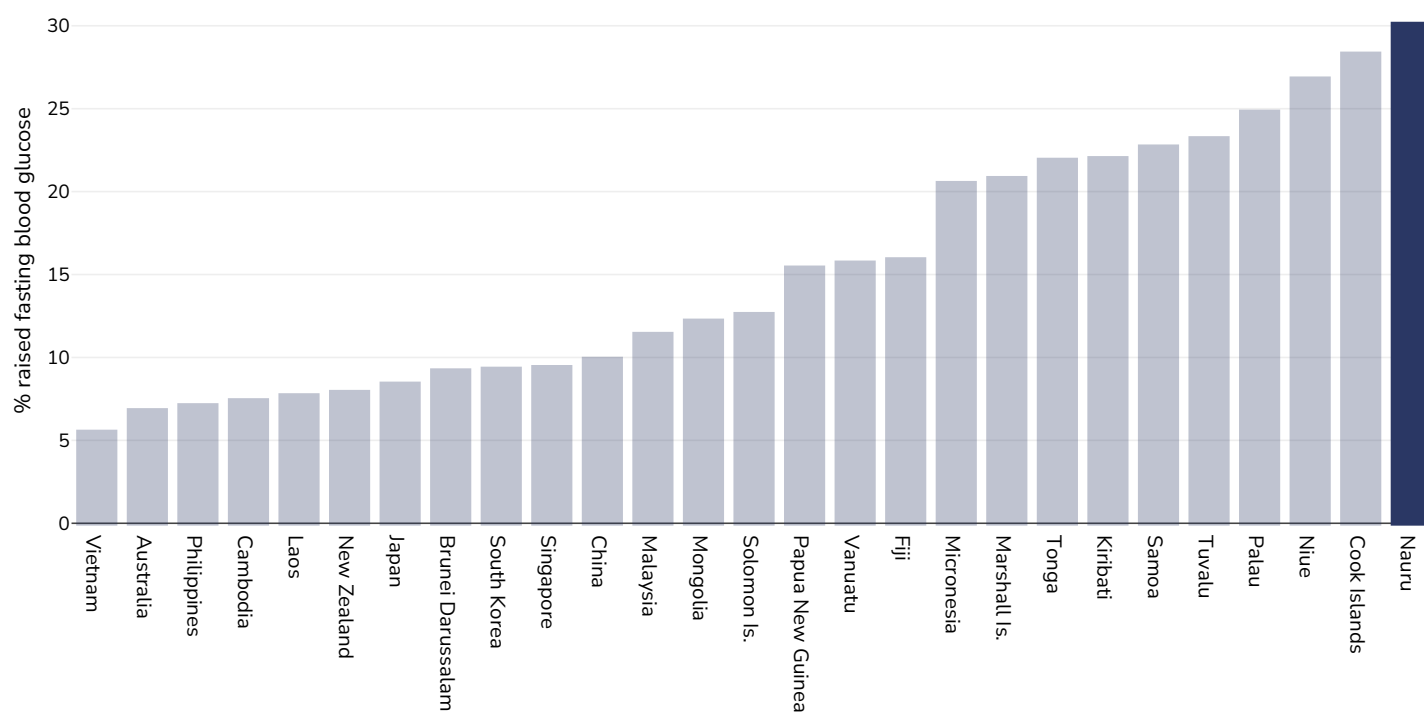
Men, 2014



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

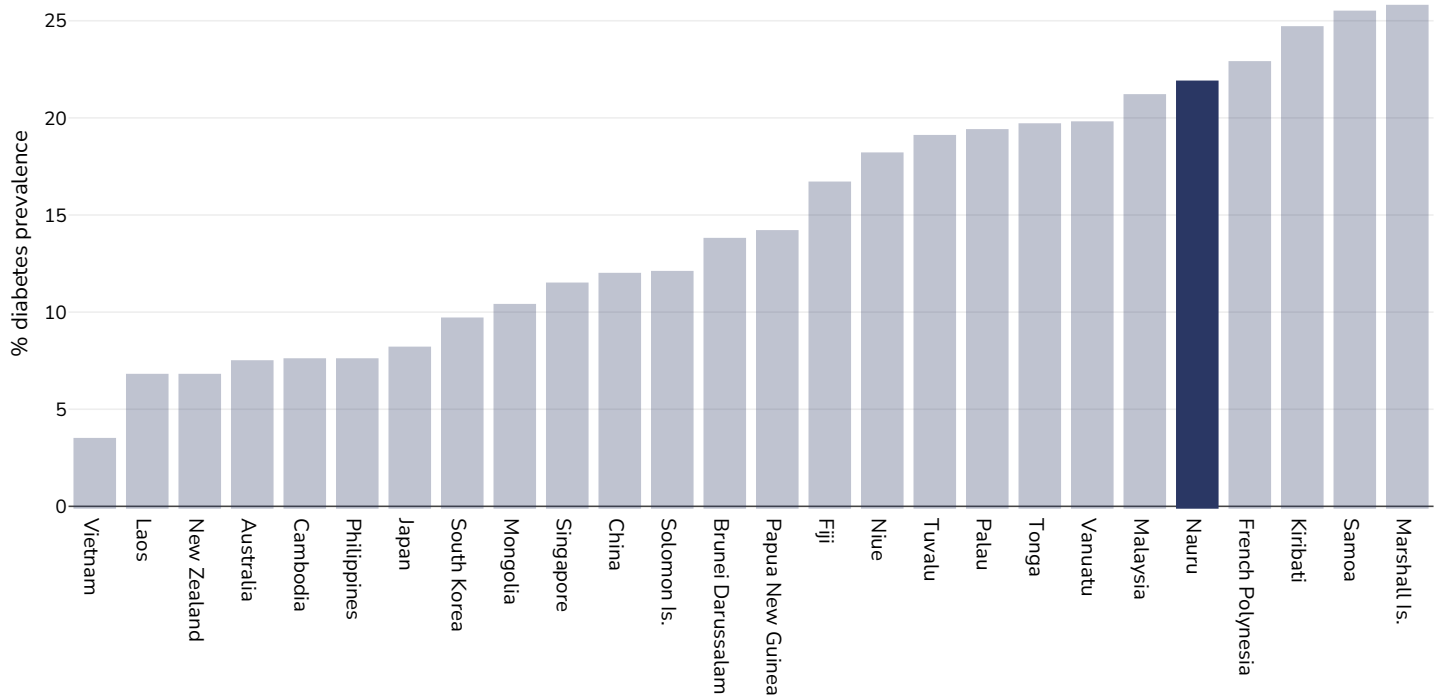


References: Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A869?lang=en>

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

Diabetes prevalence

Adults, 2024



References:

Reproduced with kind permission International Diabetes Federation. IDF Diabetes Atlas, 11th edn. Brussels, Belgium:International Diabetes Federation, 2025. <http://www.diabetesatlas.org>

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