



Suriname



Country report card - children

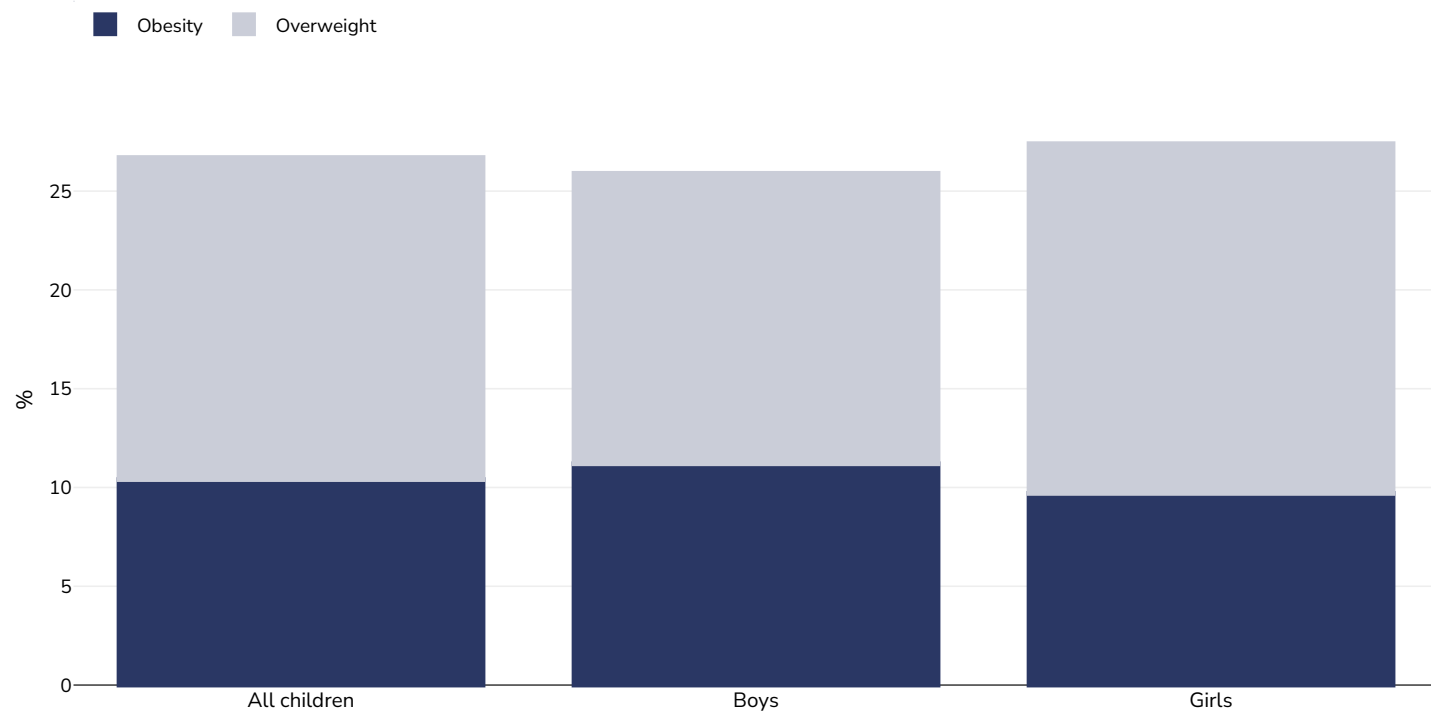
This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity for children, including adolescents (aged 5 to 18 years). Where available, data on common and relevant obesity drivers and comorbidities are also presented.

View the latest version of this report on the Global Obesity Observatory at <https://data.worldobesity.org/country/suriname-204/>.

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Obesity prevalence

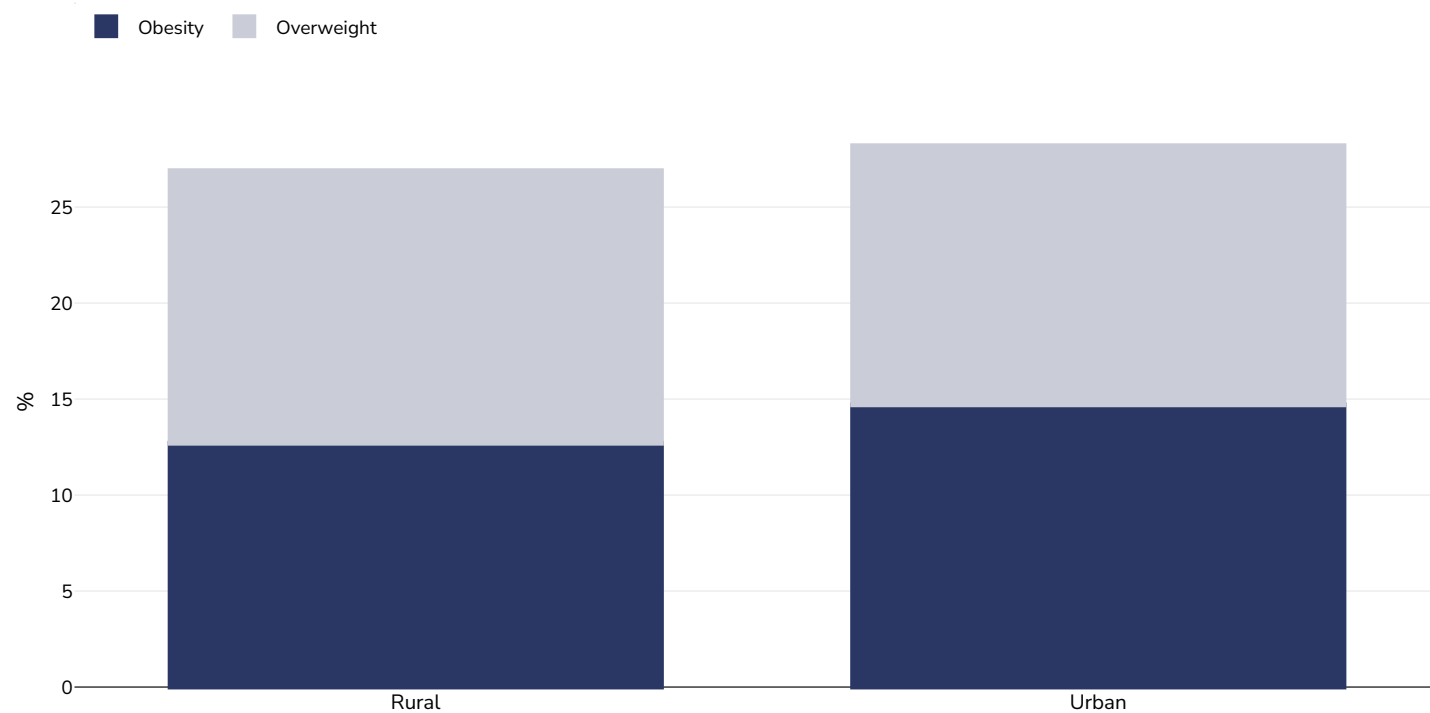
Children, 2016



Survey type:	Self-reported
Age:	13-17
Sample size:	2126
Area covered:	National
References:	Suriname - Global School-Based Student Health Survey 2016 https://www.who.int/ncds/surveillance/gshs/Suriname_2016_FS_gshs.pdf (last accessed 25.11.20)
Cutoffs:	WHO

Overweight/obesity by region

Children, 2013-2016

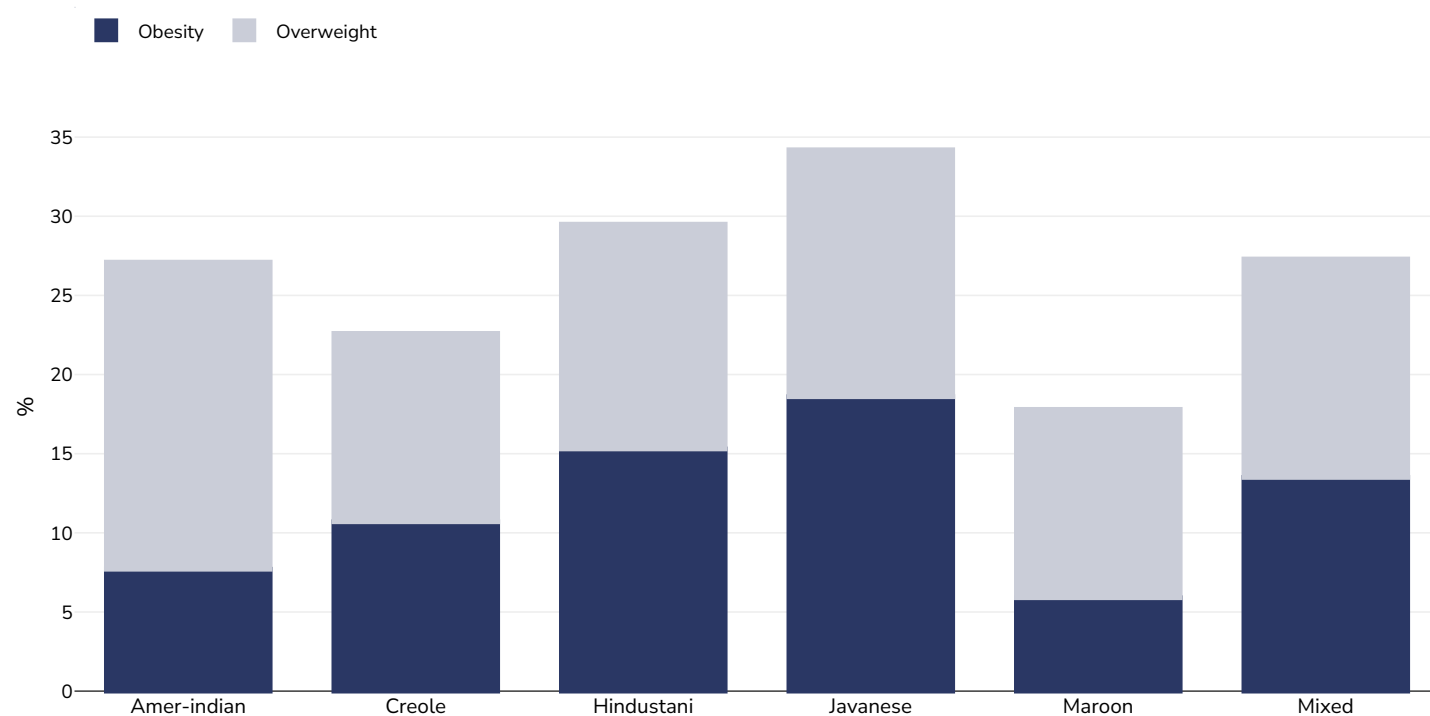


Survey type:	Measured
Age:	10-12
Sample size:	5795
Area covered:	National
References:	Toelsie, J.R., Morpurgo, F., Krishnadath, I. and Bipat, R., 2022. Obesity, overweight and hyperglycemia among primary school children in a low-middle income country with a multiethnic population. Obesity Pillars, p.100053.
Notes:	This study included seven of the ten districts of Suriname so it is not truly representative. Approximately 12-13% of children live in the three missing districts.
Cutoffs:	WHO

Overweight/obesity by ethnicity

Ethnic groups are as defined by publication of origin and are not as defined by WOF. In some instances ethnicity is conflated with nationality and/or race.

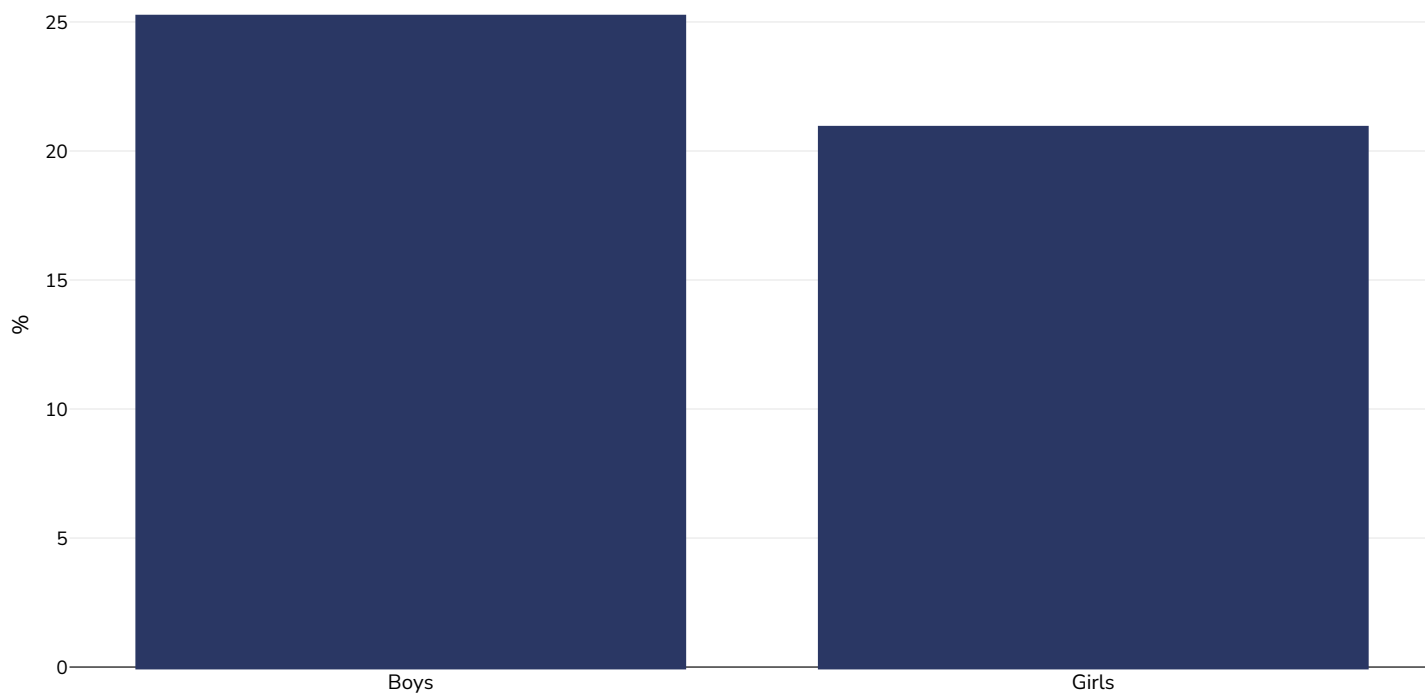
Children, 2013-2016



Survey type:	Measured
Age:	10-12
Sample size:	5795
Area covered:	National
References:	Toelsie, J.R., Morpurgo, F., Krishnadath, I. and Bipat, R., 2022. Obesity, overweight and hyperglycemia among primary school children in a low-middle income country with a multiethnic population. Obesity Pillars, p.100053.
Notes:	This study included seven of the ten districts of Suriname so it is not truly representative. Approximately 12-13% of children live in the three missing districts.
Cutoffs:	WHO

Double burden of underweight & overweight

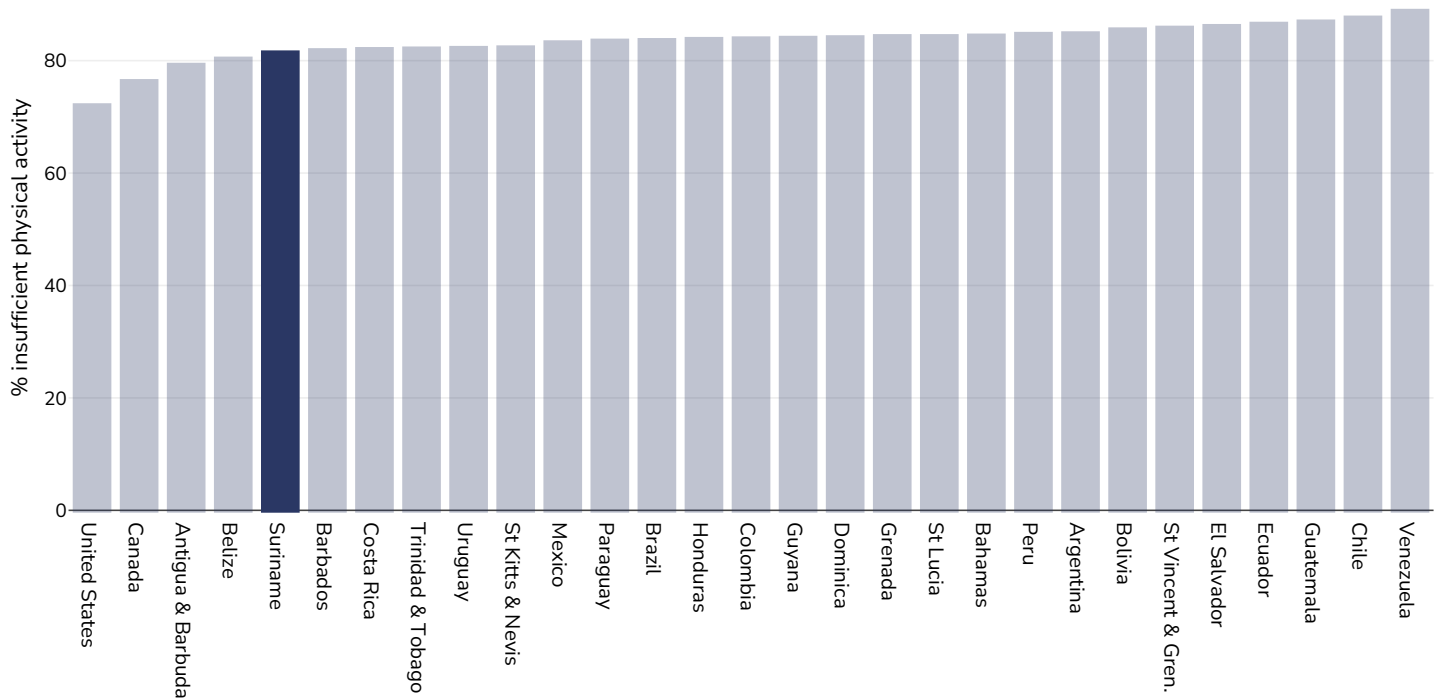
Children, 2022



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

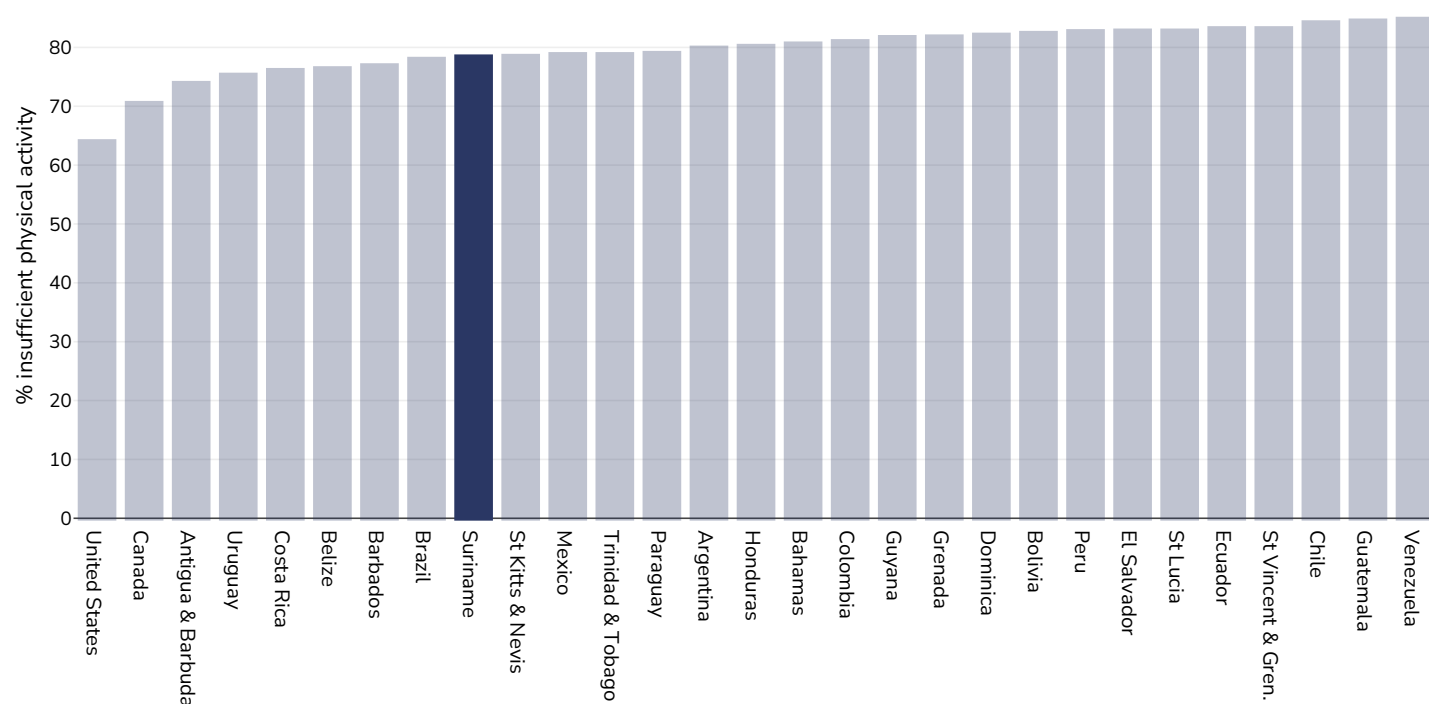
Insufficient physical activity

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

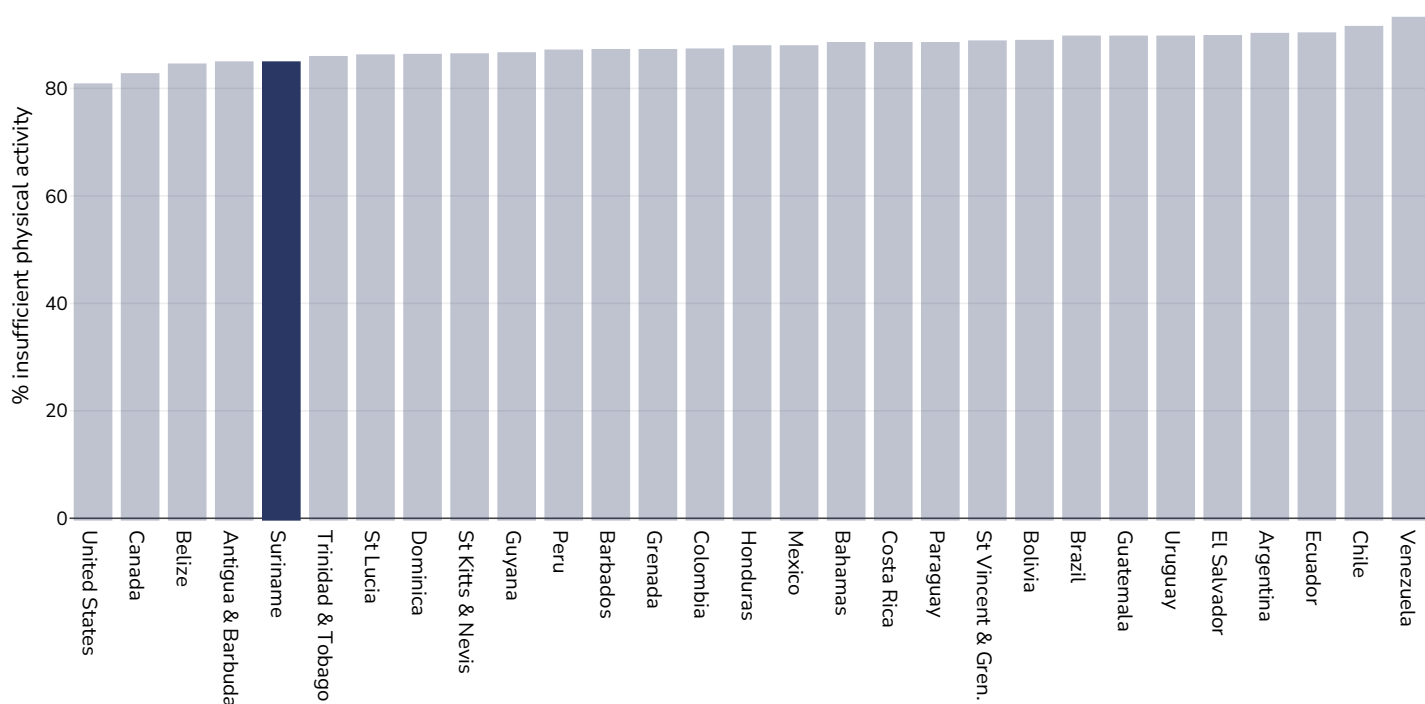
Age: 11-17

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

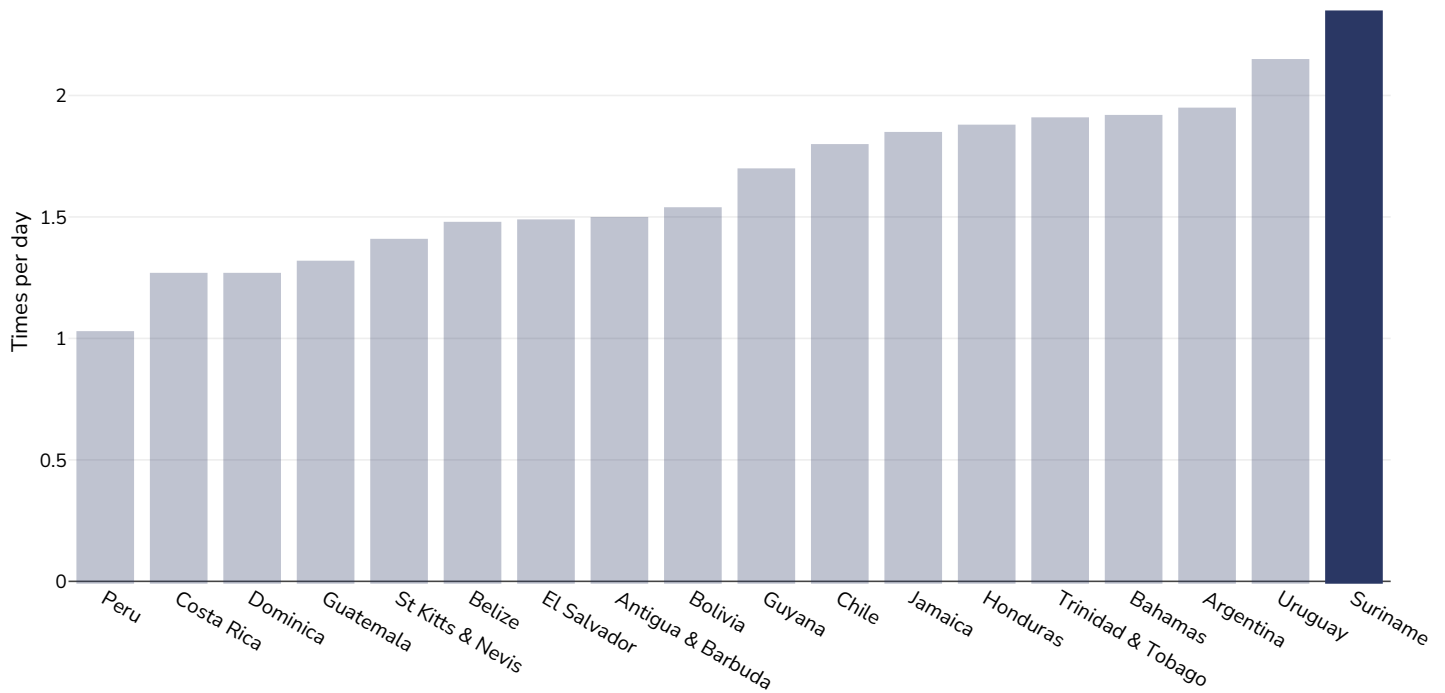
References: Global Health Observatory data repository, World Health Organisation, <https://apps.who.int/gho/data/node.main.A893ADO?lang=en> (last accessed 16.03.21)

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)

Average daily frequency of carbonated soft drink consumption

Children, 2009-2015



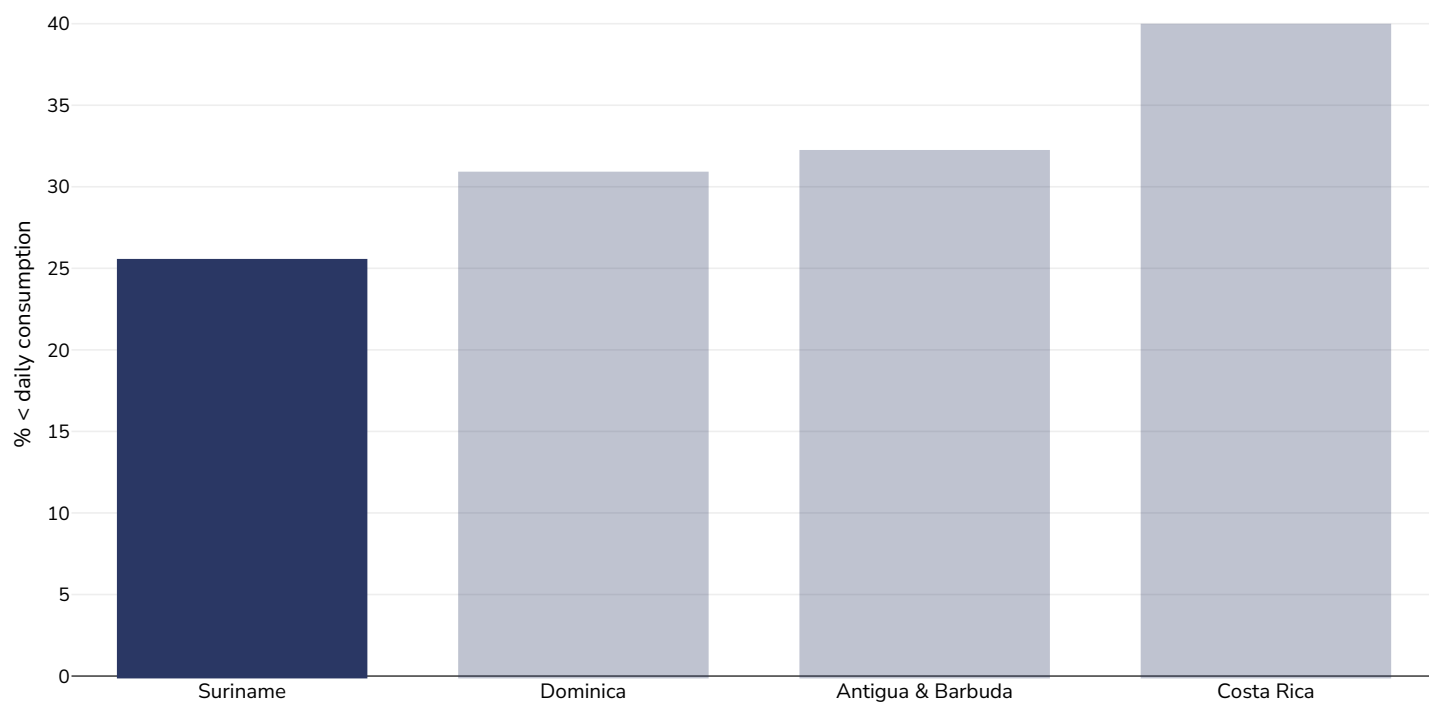
Survey type: Measured

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>

Prevalence of less than daily fruit consumption

Children, 2009



Survey type: Self-reported

Age: 12-17

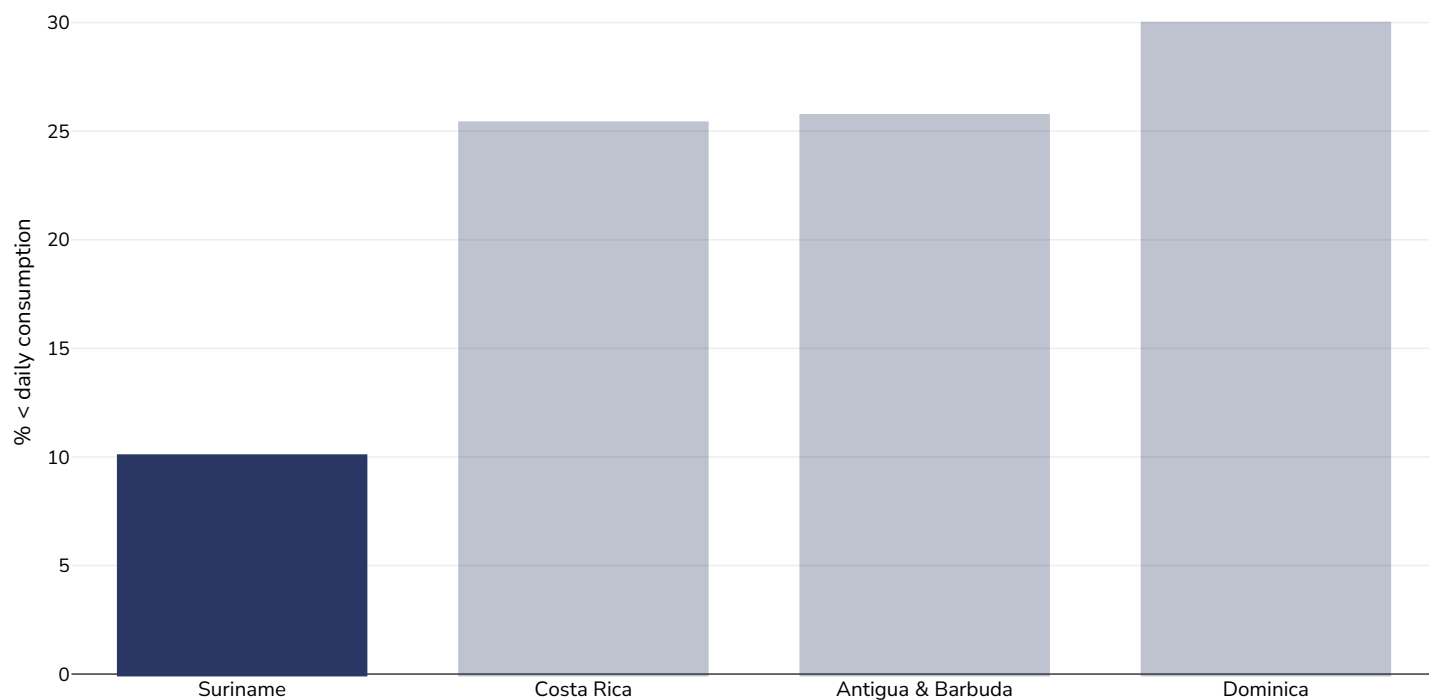
Area covered: National

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

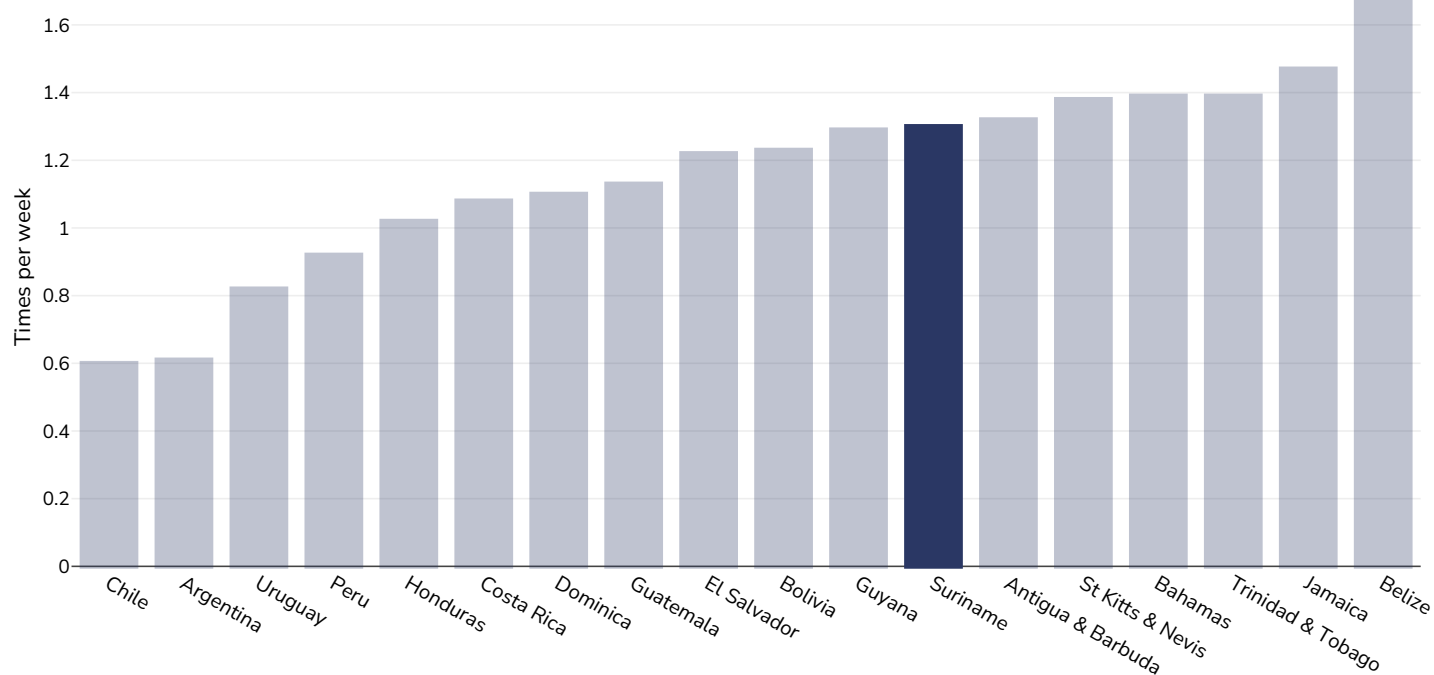
Children, 2009



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)

Average weekly frequency of fast food consumption

Children, 2009-2015

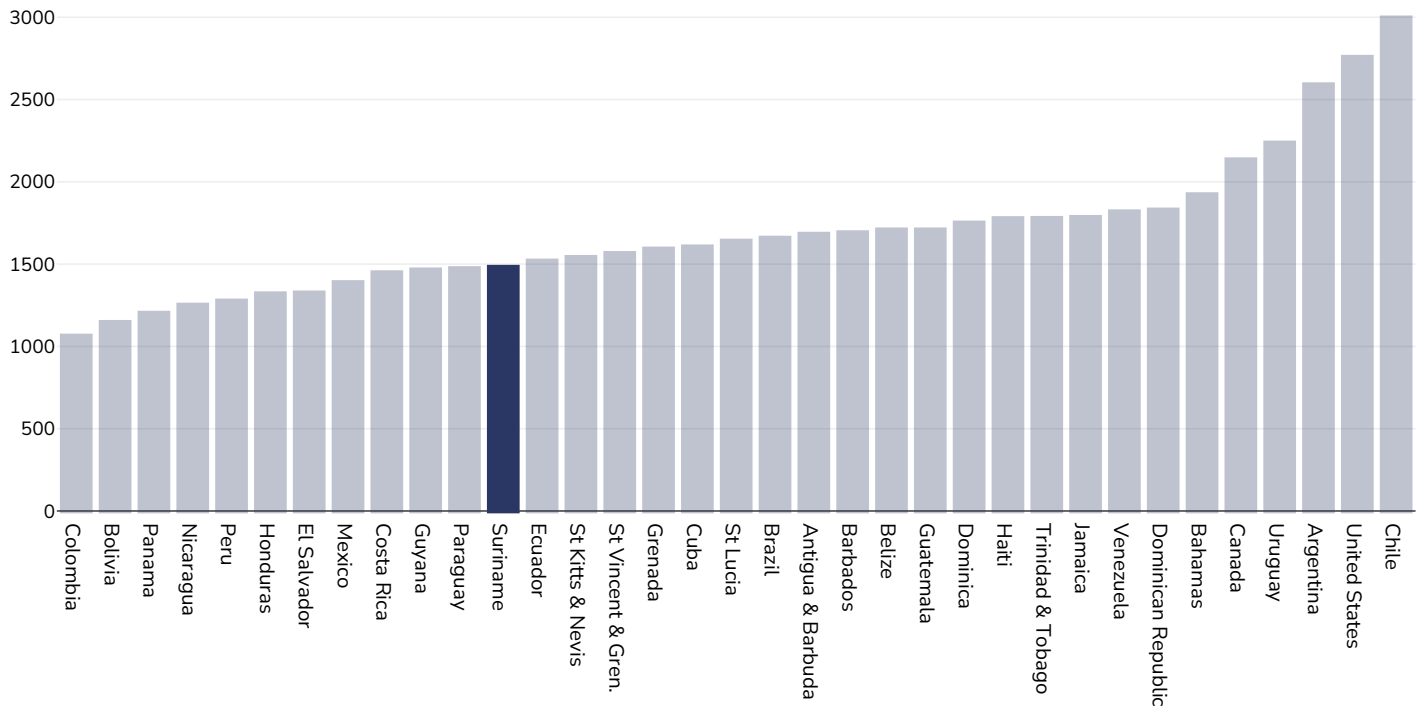


Age: 12-17

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

Mental health - depression disorders

Children, 2023

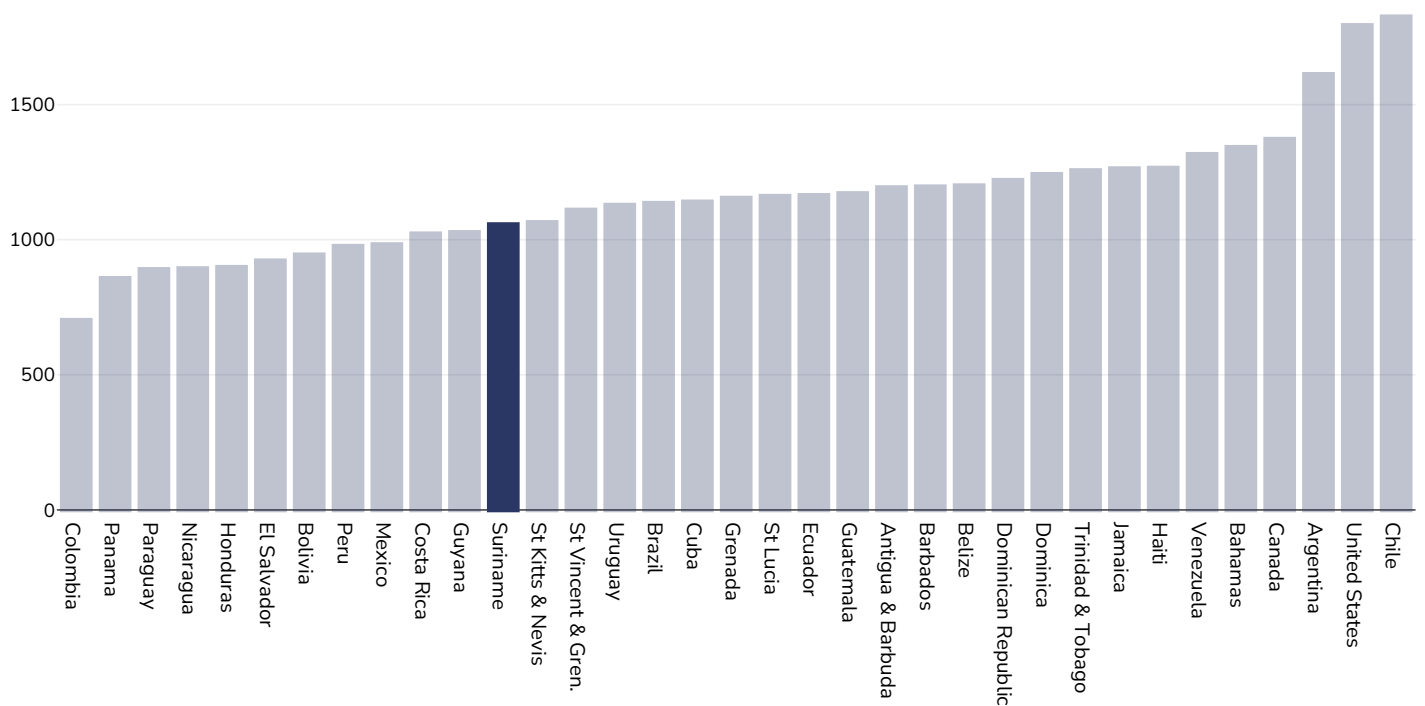


Area covered: National

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

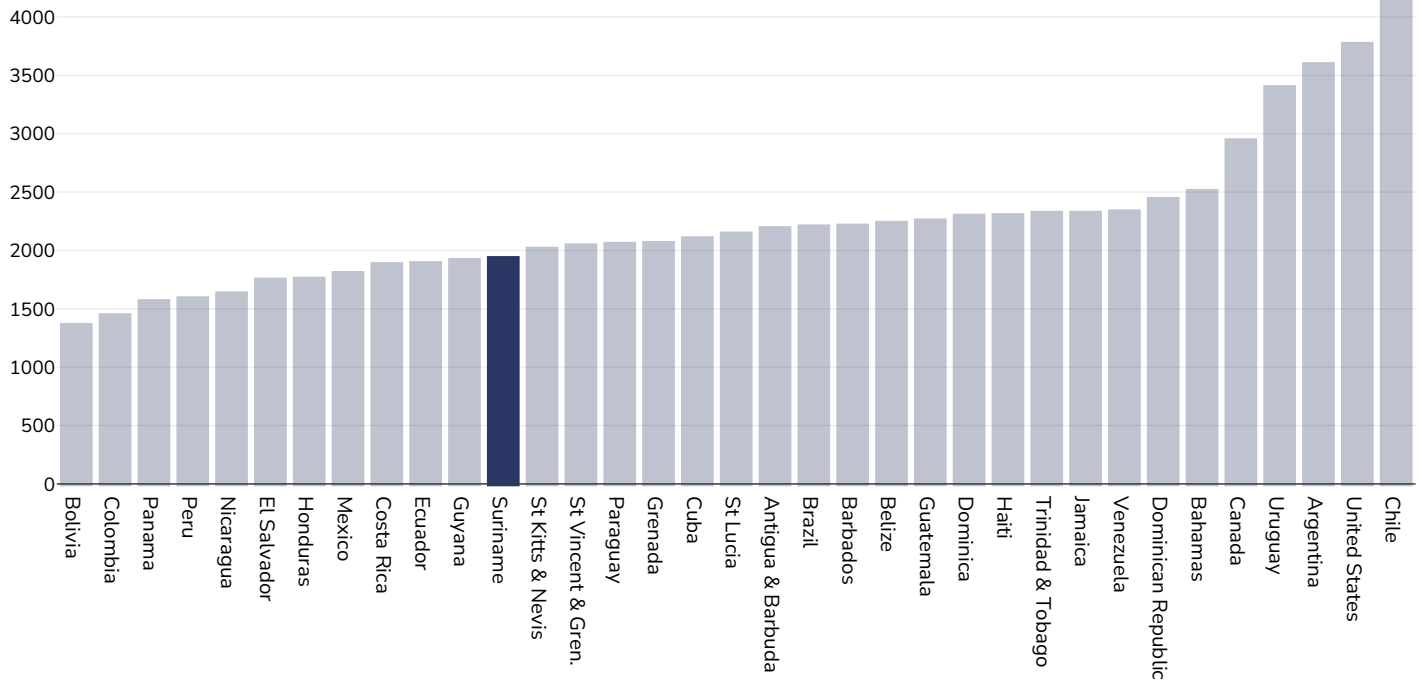
References:

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:

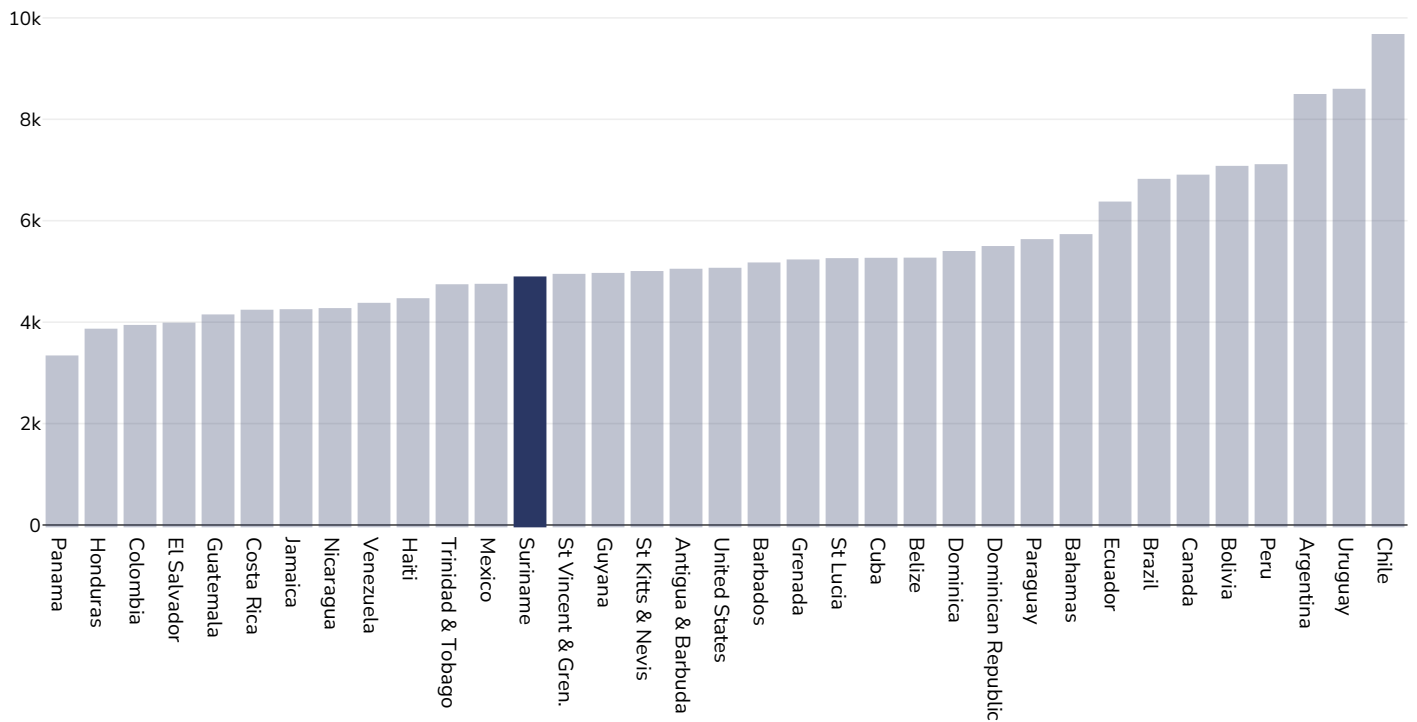
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from <https://vizhub.healthdata.org/gbd-compare/> [Accessed 17.03.26]

Definitions:

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

Mental health - anxiety disorders

Children, 2023



Area covered:

National

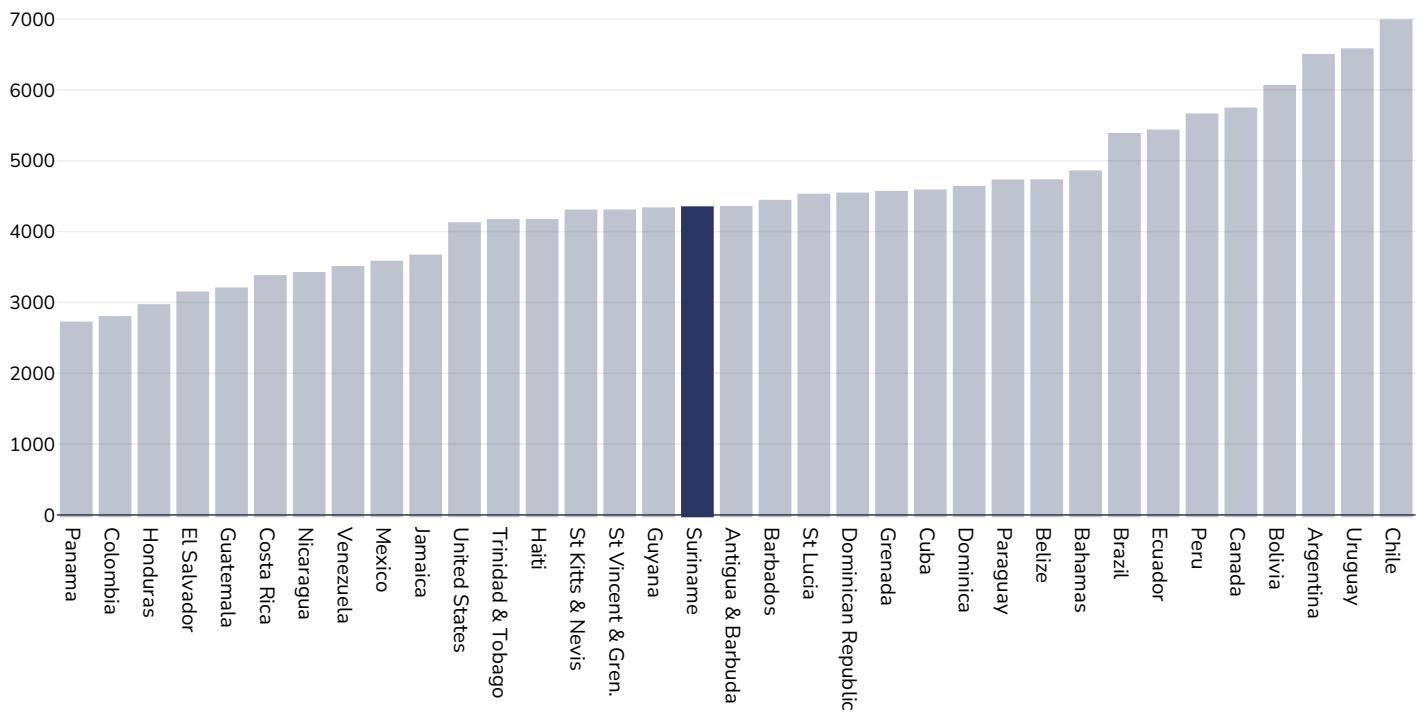
References:

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

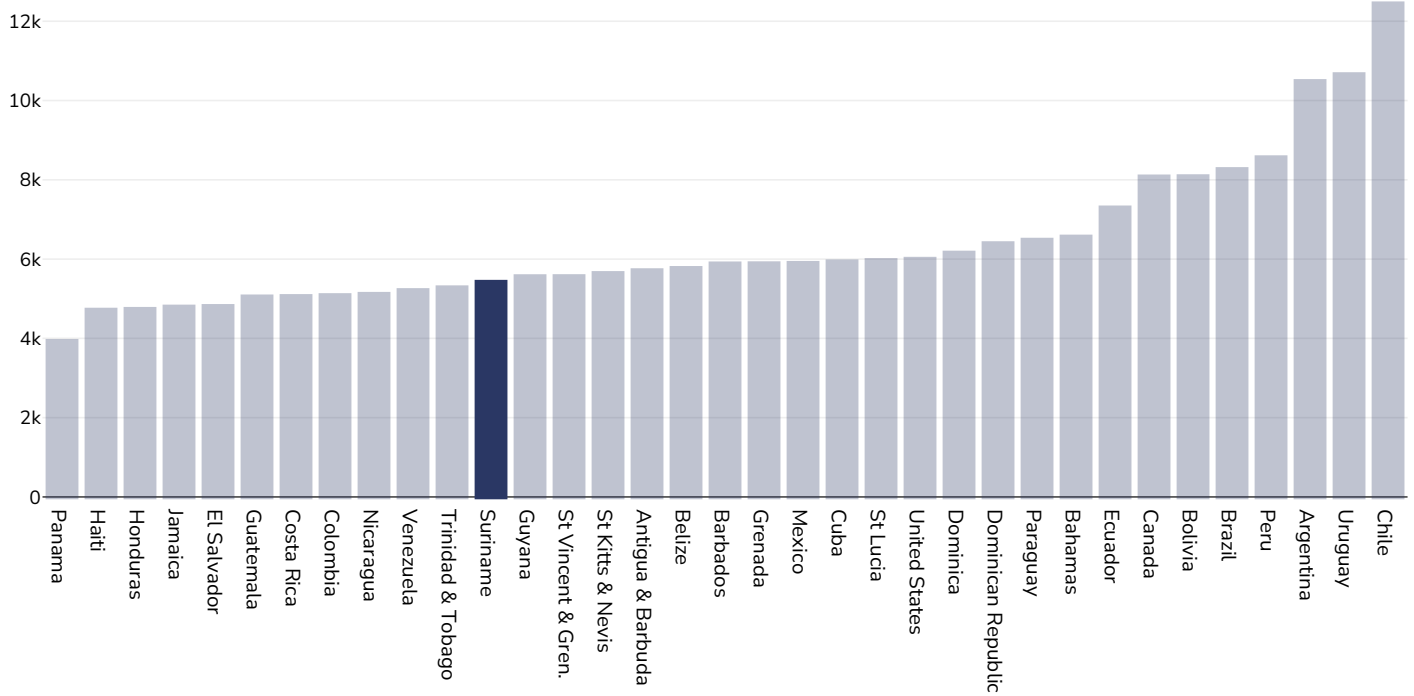
References:

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)

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