

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/.



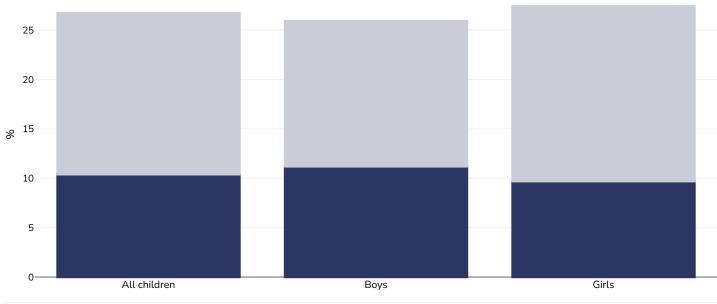
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Obesity prevalence

Children, 2016





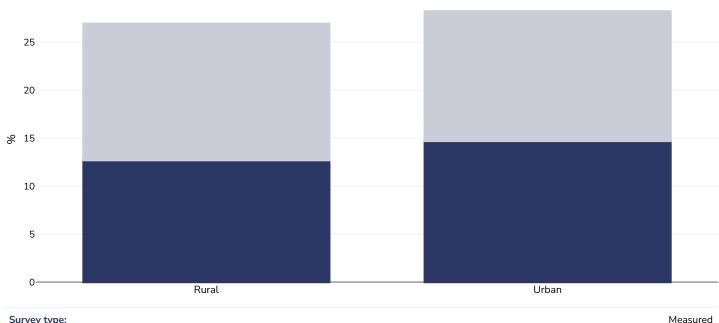
Survey type:	Self-reported
Age:	13-17
Sample size:	2126
Area covered:	National
References:	Suriname - Global School-Based Student Health Survey 2016 https://www.who.int/ncds/surveillance/gshs/Suriname_2016_FS_gshs.pdf (last accessed 25.11.20)
Cutoffs:	WHO



Overweight/obesity by region

Children, 2013-2016





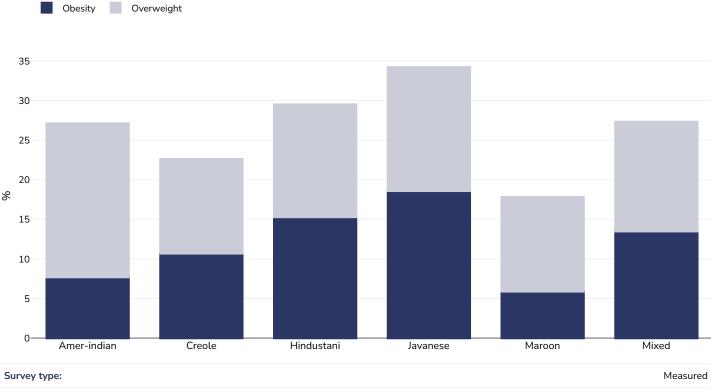
Survey type:	Measured
Age:	10-12
Sample size:	5795
Area covered:	National
References:	Toelsie, J.R., Morpurgo, F., Krishnadath, I. and Bipat, R., 2022. Obesity, overweight and hyperglycemia among primary school children in a low-middle income country with a multiethnic population. Obesity Pillars, p.100053.
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
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Cutoffs:	WHO

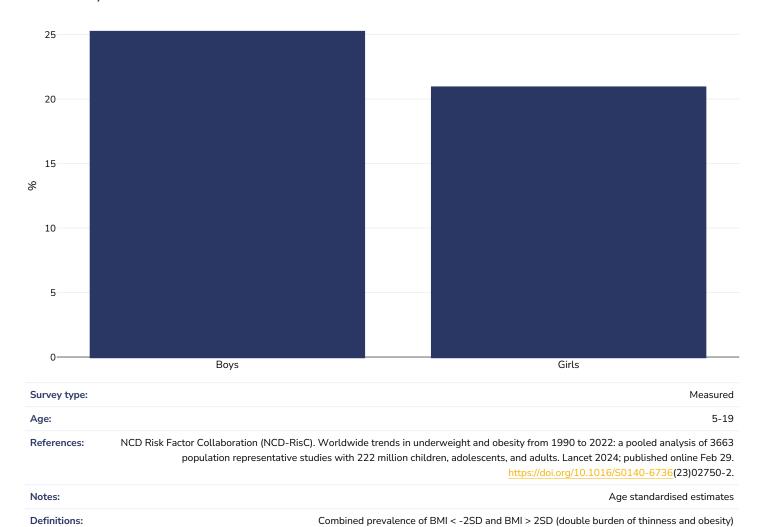
BMI < -2SD and BMI > 2SD



Double burden of underweight & overweight

Children, 2022

Cutoffs:



moderate- to vigorous-intensity physical activity daily.

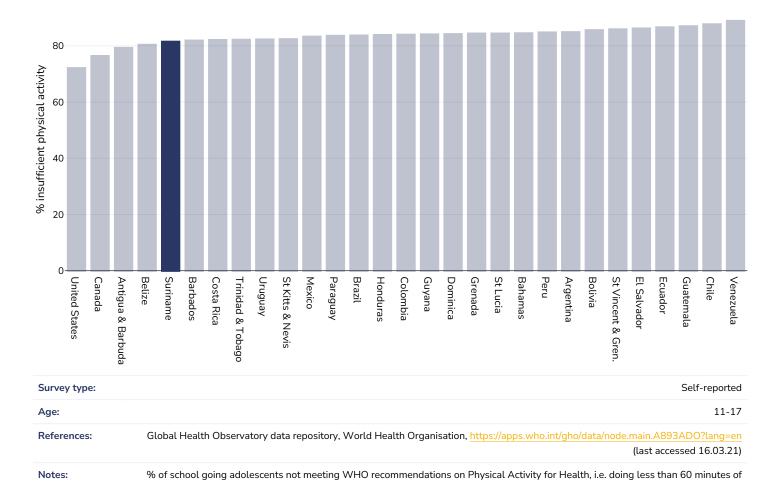
% Adolescents insufficiently active (age standardised estimate)



Insufficient physical activity

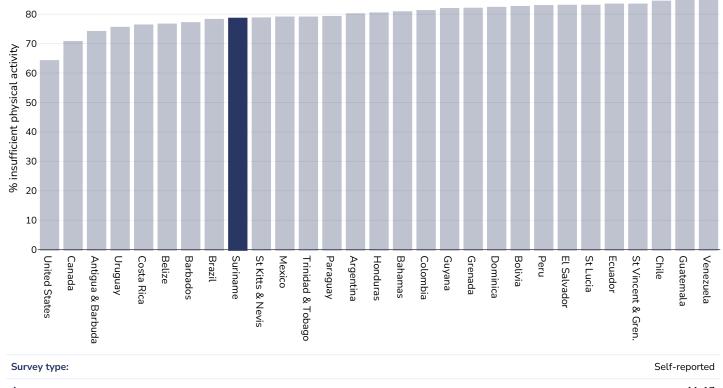
Children, 2016

Definitions:





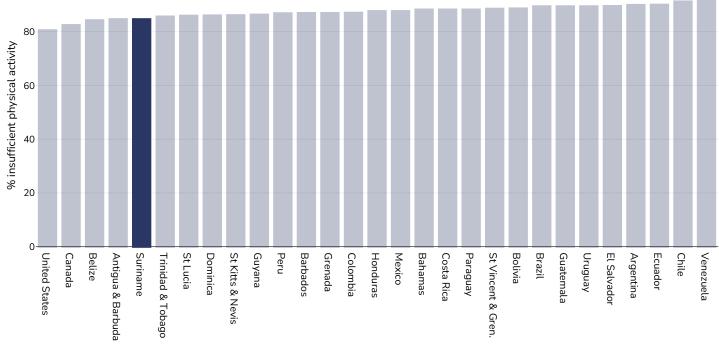
Boys, 2016



Survey type:	Seit-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

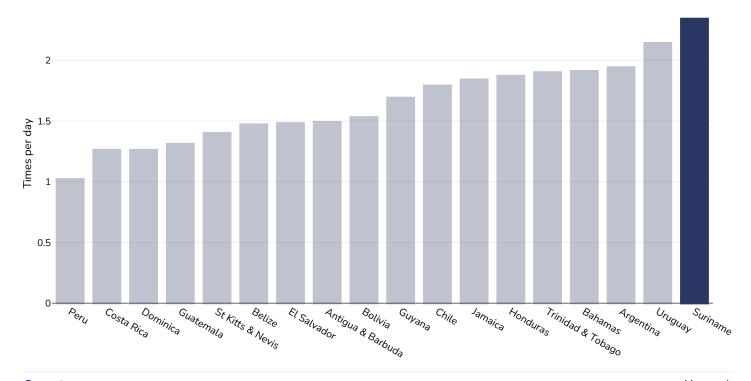


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Definitions:		% Adolescents insufficiently active (age standardised estimate)



Average daily frequency of carbonated soft drink consumption

Children, 2009-2015



Survey type: Measured

Age: 12-17

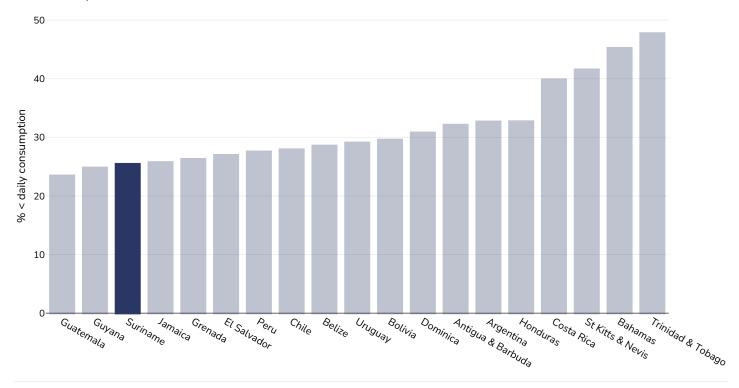
References:

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 <a href="https://www.foodsystemsdashboard.org/food-systemsdashboar



Prevalence of less than daily fruit consumption

Children, 2009-2015



Survey type: Measured

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.

 $\underline{\text{https://doi.org/10.1177/0379572119848287.}}. Sourced from Food Systems Dashboard \\ \underline{\text{http://www.foodsystemsdashboard.org/food-properties}}$

system

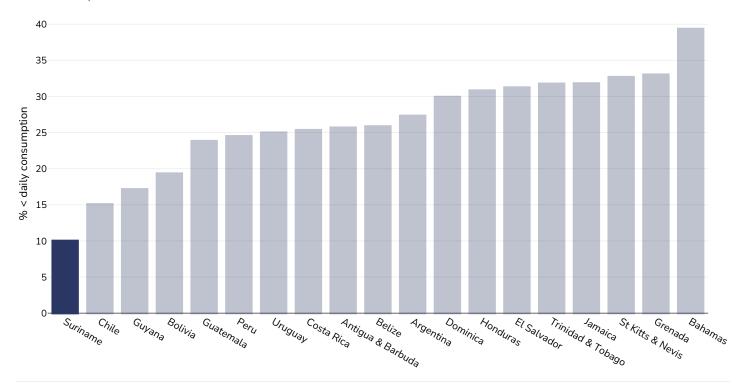
Definitions:

 $Prevalence\ of\ less-than-daily\ fruit\ consumption\ (\%\ less-than-daily\ fruit\ consumption)$



Prevalence of less than daily vegetable 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 https://www.foodsystemsdashboard.org/food-system

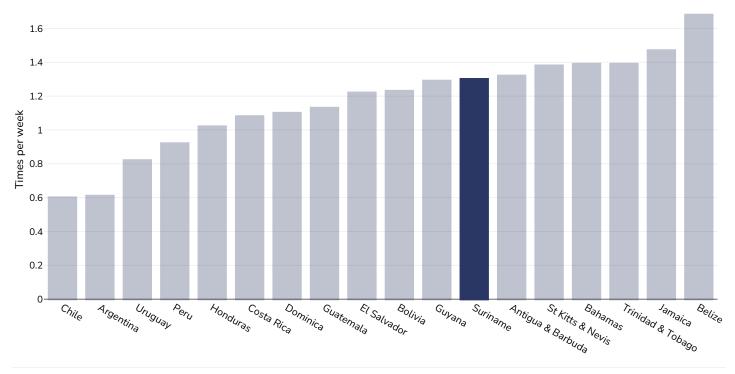
Definitions:

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

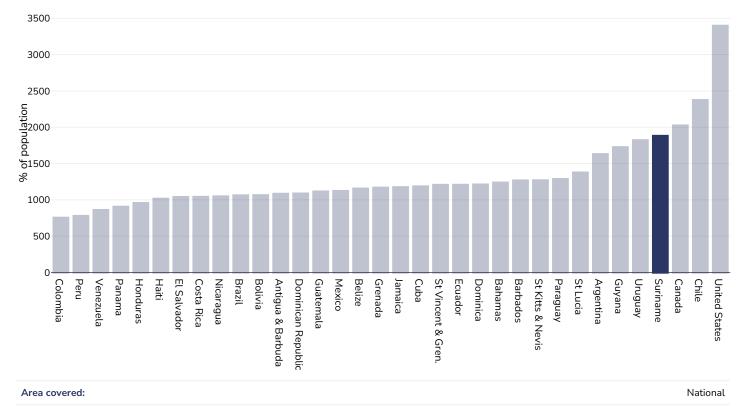
References:

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 https://www.foodsystemsdashboard.org/food-systems



Mental health - depression disorders

Children, 2021



References:

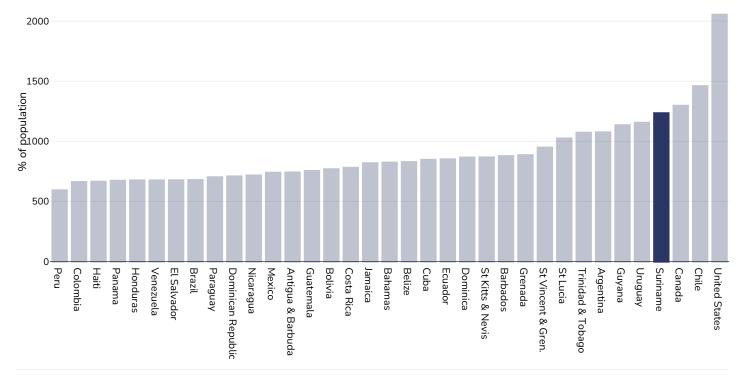
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)

Definitions:

Number living with depressive disorder per 100,000 population (Under 20 years of age)



Boys, 2021



Area covered: National

References:

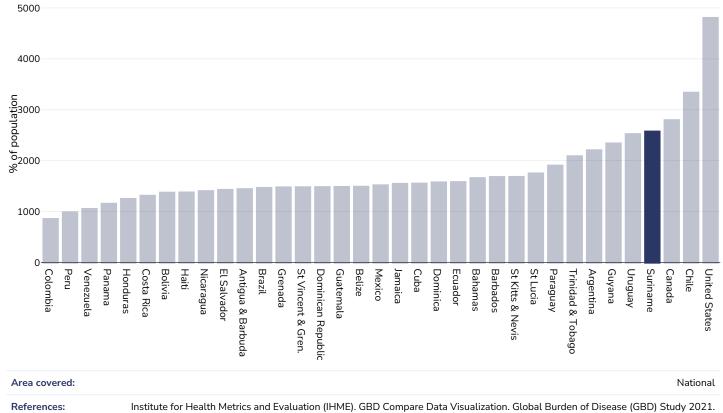
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Girls, 2021



References:

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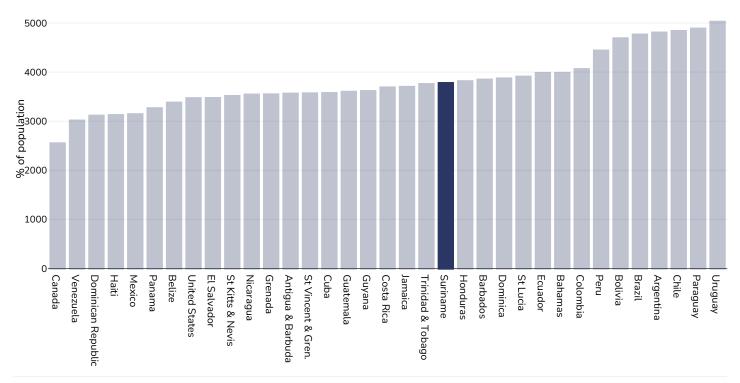
Definitions:

Number living with depressive disorder per 100,000 population (Under 20 years of age)



Mental health - anxiety disorders

Children, 2021

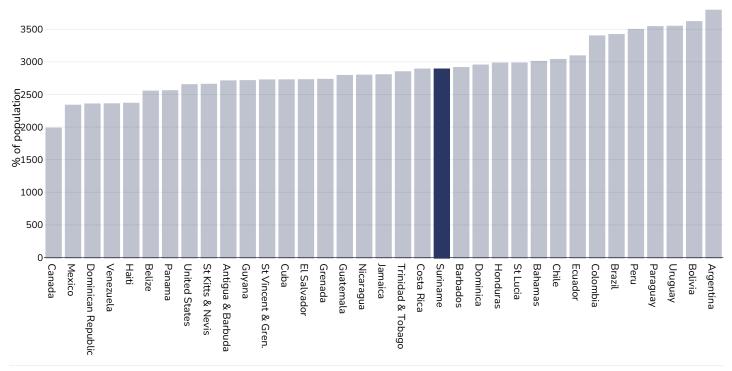


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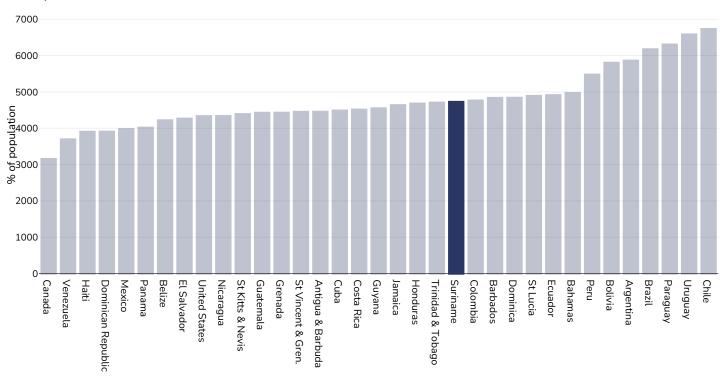
Boys, 2021



References:

Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)

Girls, 2021



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