

# **Dominica**



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/dominica-57/



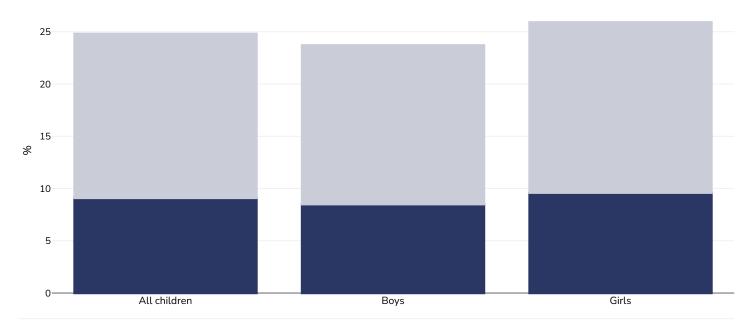
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# **Obesity prevalence**

## Children, 2009





Survey type:	Self-reported
Age:	13-15
Sample size:	1642
Area covered:	National
References:	Global School-based Student Health Survey (GSHS), available at <a href="https://www.who.int/ncds/surveillance/gshs/Dominica_2009_FS.pdf?ua=1">https://www.who.int/ncds/surveillance/gshs/Dominica_2009_FS.pdf?ua=1</a> (last accessed 25.11.20)
Cutoffs:	WHO

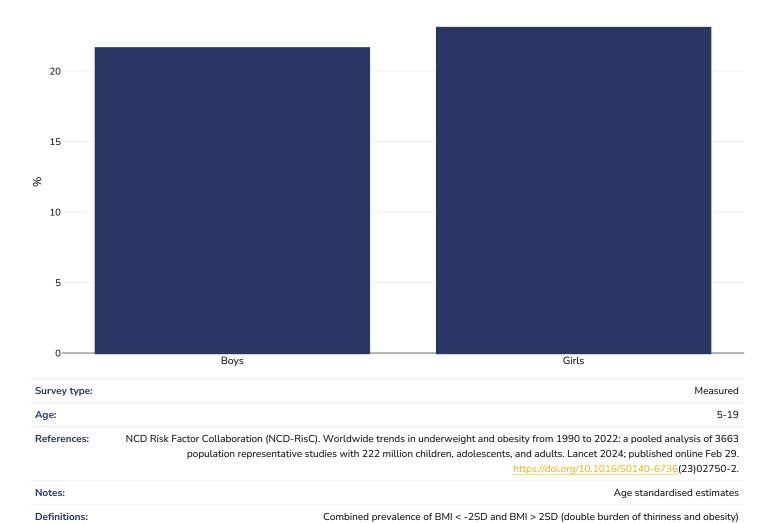
BMI < -2SD and BMI > 2SD



## Double burden of underweight & overweight

#### Children, 2022

**Cutoffs:** 

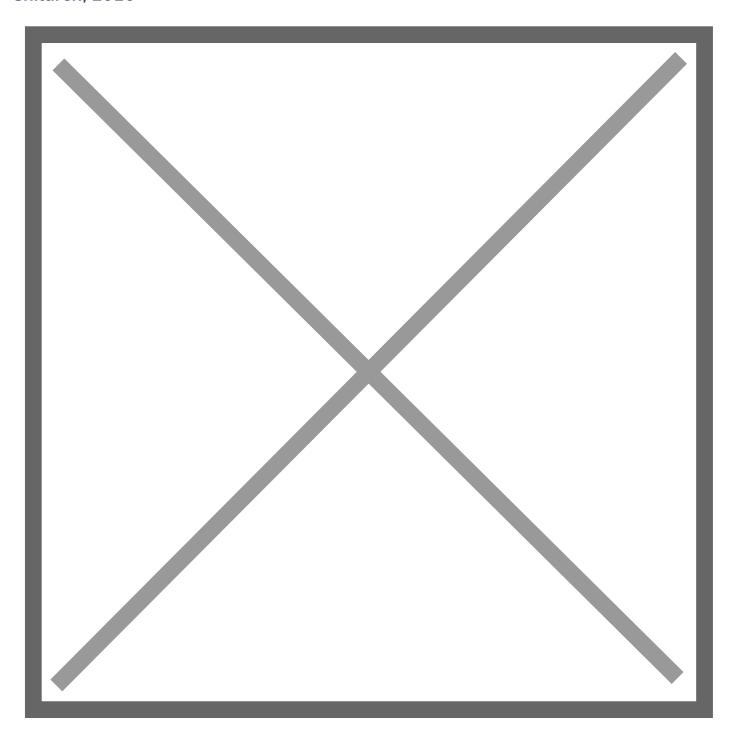




Insufficient physical activity



## 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.



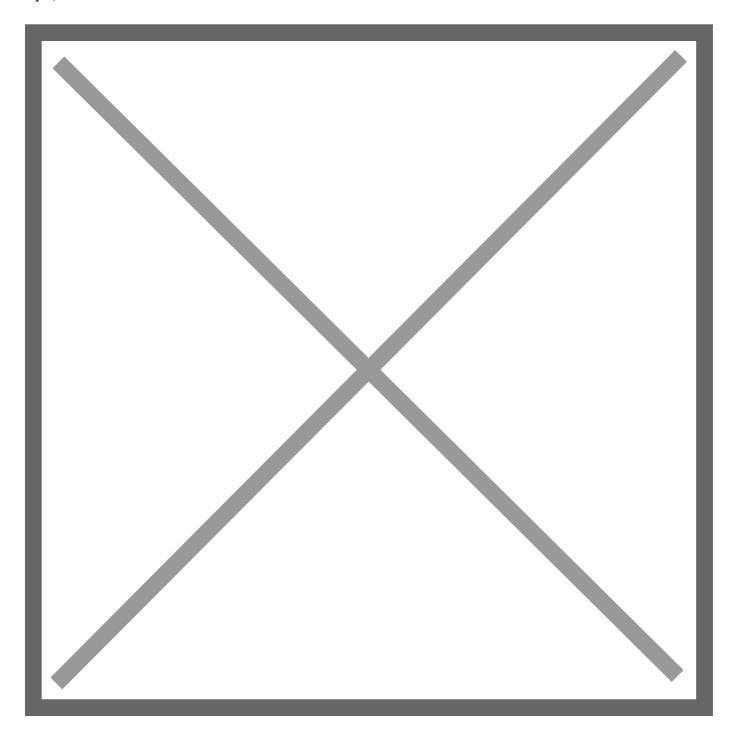


Defir	nition	s:

% 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)
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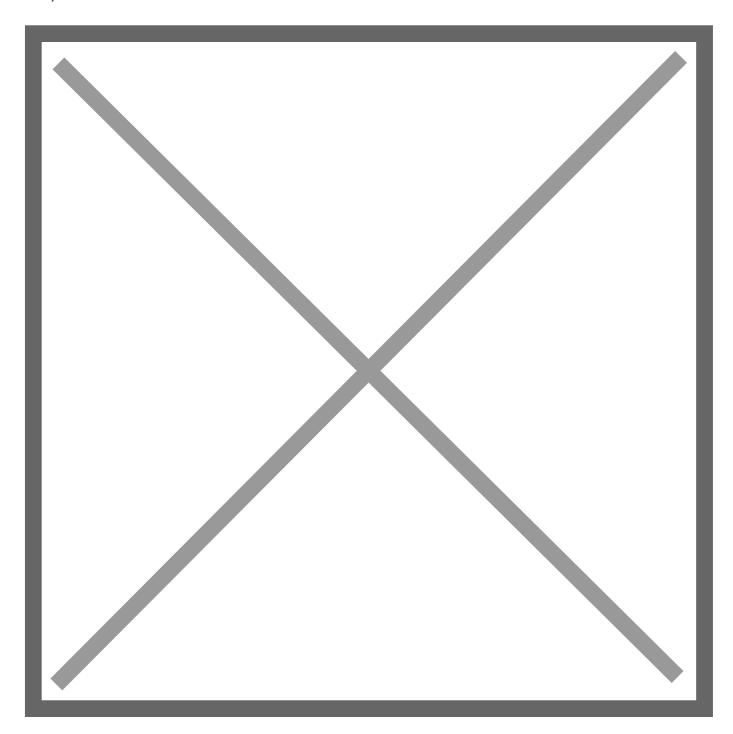


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% Adolescents insufficiently active (age standardised estimate)



## Girls, 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)
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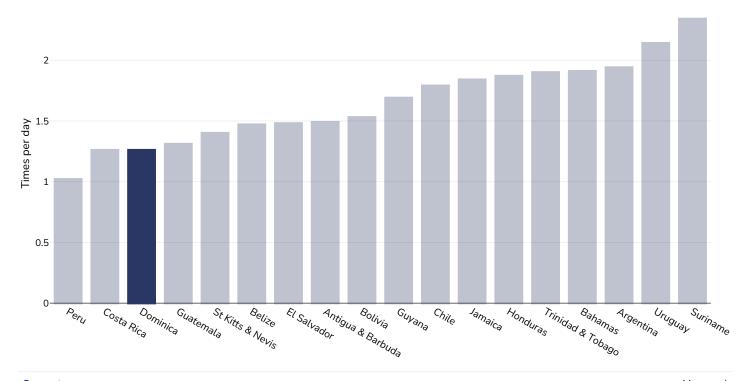
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% Adolescents insufficiently active (age standardised estimate)



## Average daily frequency of carbonated soft drink consumption

#### Children, 2009-2015



Survey type: Measured

Age: 12-17

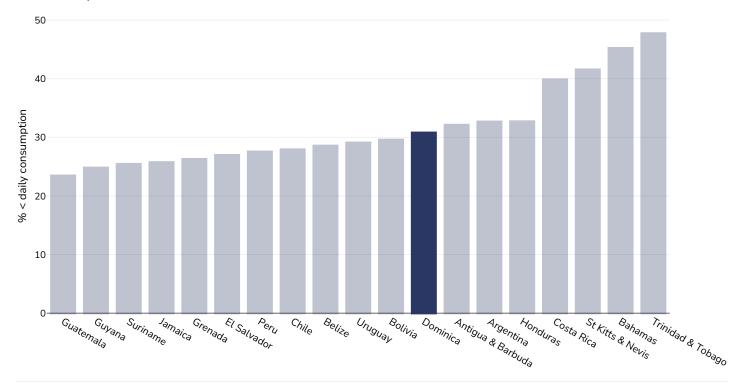
References:

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. <a href="https://doi.org/10.1177/0379572119848287">https://doi.org/10.1177/0379572119848287</a> 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.

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

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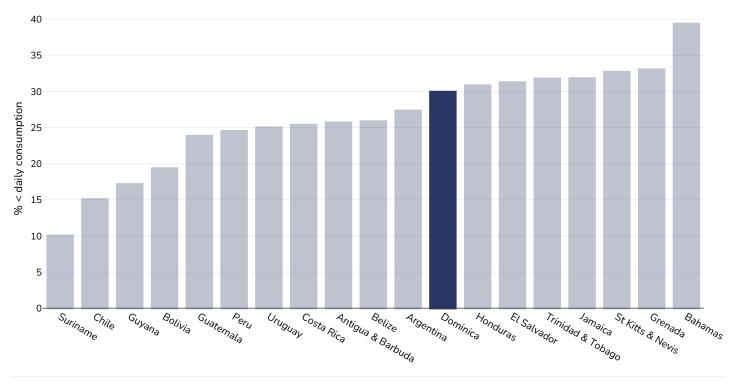
Definitions:

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



## 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. <a href="https://doi.org/10.1177/0379572119848287">https://doi.org/10.1177/0379572119848287</a> sourced from Food Systems Dashboard <a href="https://www.foodsystemsdashboard.org/food-system">https://www.foodsystemsdashboard.org/food-system</a>

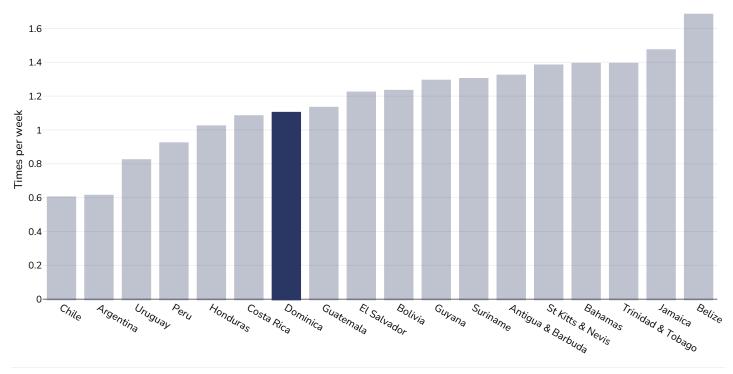
Definitions:

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:

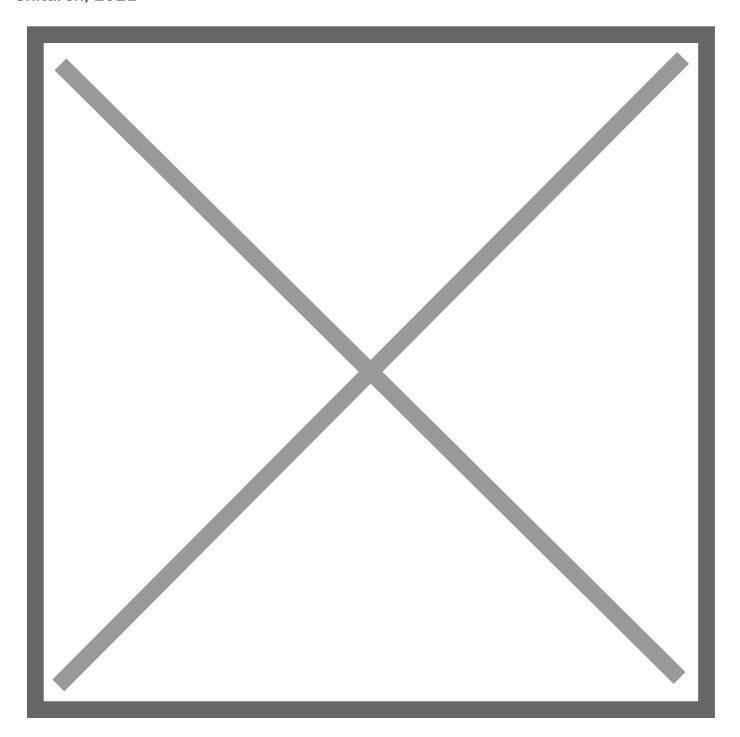
Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. <a href="https://doi.org/10.1177/0379572119848287">https://doi.org/10.1177/0379572119848287</a> sourced from Food Systems Dashboard <a href="https://www.foodsystemsdashboard.org/food-systems">https://www.foodsystemsdashboard.org/food-systems</a>



Mental health - depression disorders



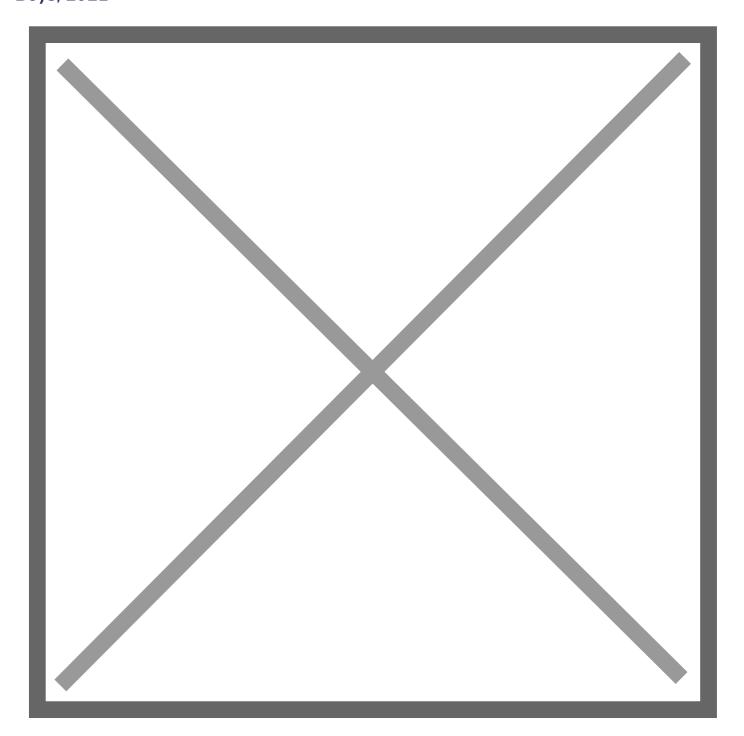
## Children, 2021



Area covered:	National
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 <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25)
Definitions:	Number living with depressive disorder per 100,000 population (Under 20 years of age)



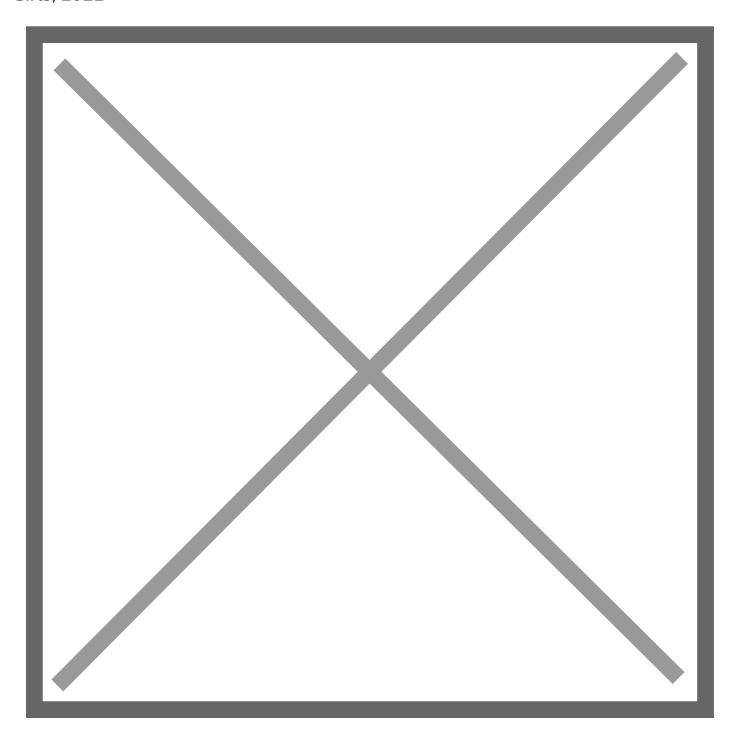
## Boys, 2021



Area covered:	National
References:	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 <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25)
Definitions:	Number living with depressive disorder per 100,000 population (Under 20 years of age)



## Girls, 2021

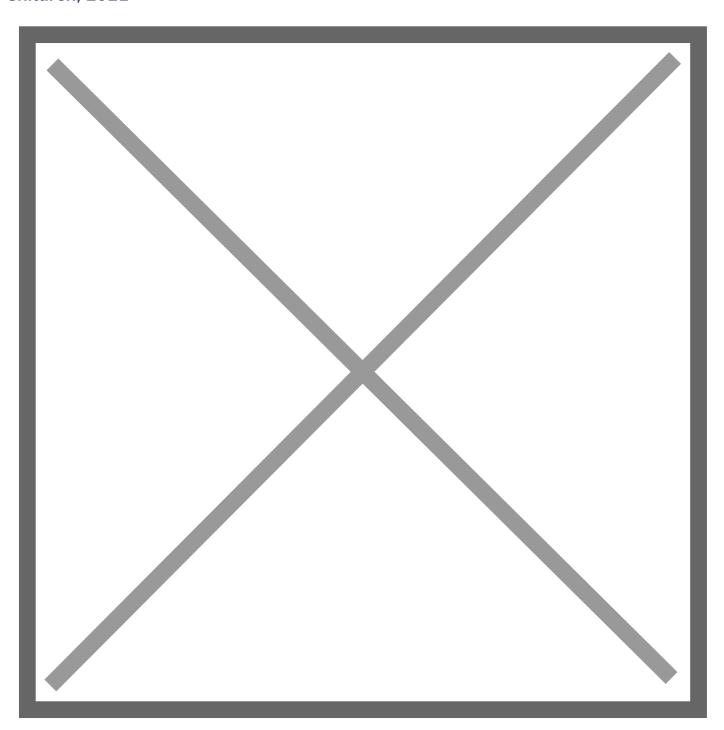


Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25)
Definitions:	Number living with depressive disorder per 100,000 population (Under 20 years of age)



## Mental health - anxiety disorders

Children, 2021

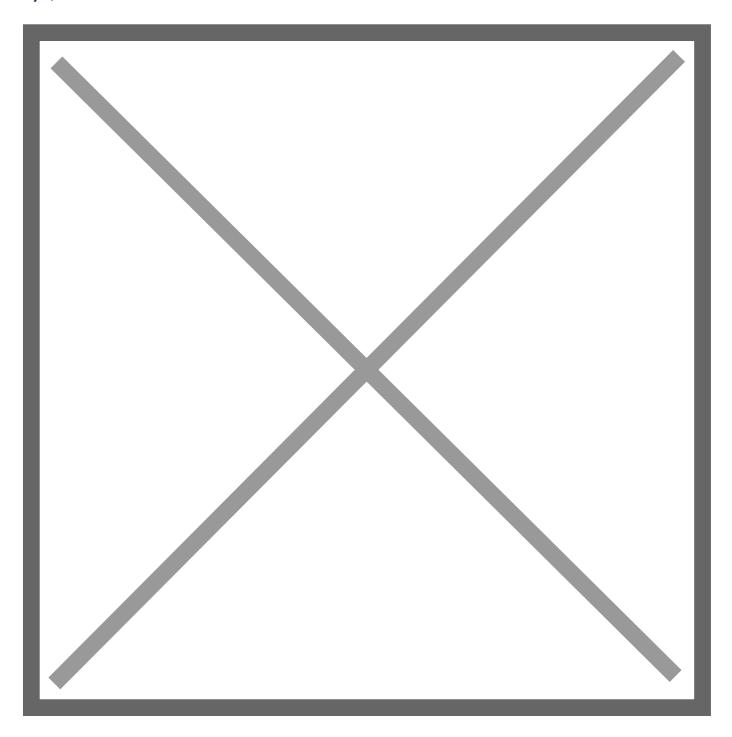


References:

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#### Boys, 2021

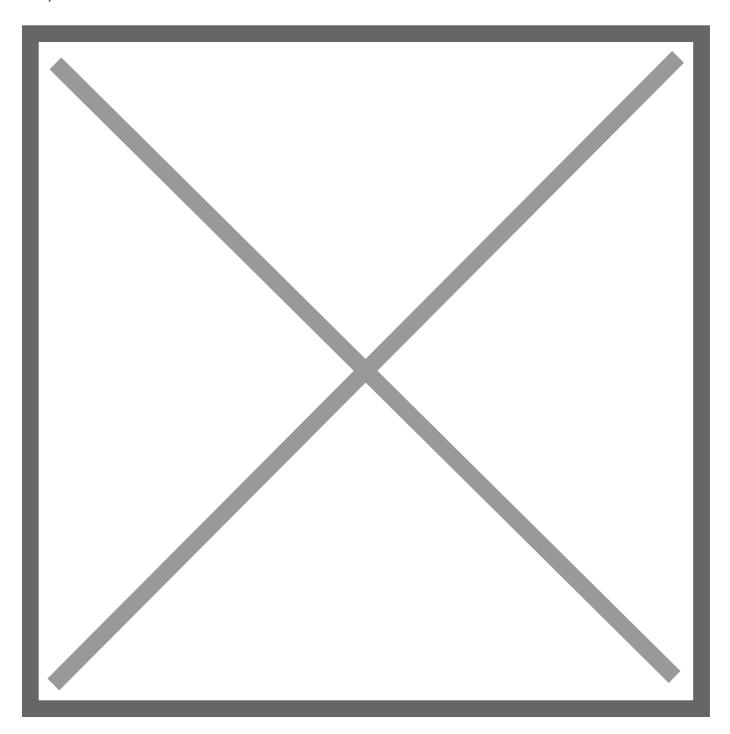


References:

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 <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a>. (Last accessed 23.04.25)



#### Girls, 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 <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a>. (Last accessed 23.04.25)

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