

# Laos



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.



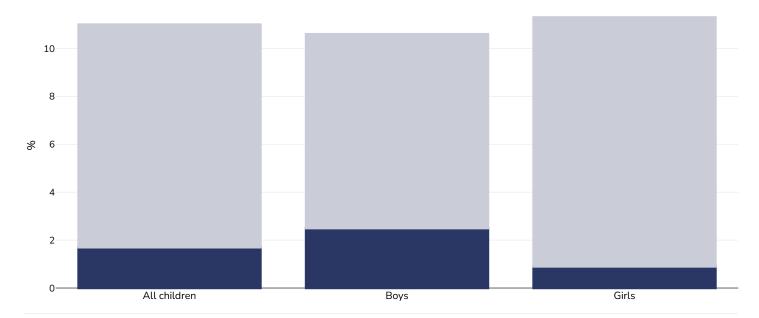
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# **Obesity prevalence**

# Children, 2015





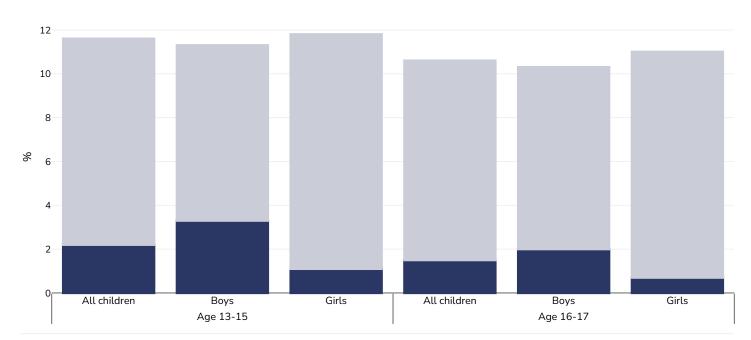
Survey type:	Self-reported
Age:	13-17
Sample size:	3683
Area covered:	National
References:	Lao People's Democratic Republic - Global School-Based Student Health Survey 2015 <a href="https://extranet.who.int/ncdsmicrodata/index.php/catalog/483">https://extranet.who.int/ncdsmicrodata/index.php/catalog/483</a> (Last accessed 20.10.2020)
Cutoffs:	WHO



# Overweight/obesity by age

# Children, 2015





Survey type: Self-reported
Sample size: 3683

Area covered: National

References:

Global School-based Student Health Survey Laos Factsheet 2015. Available at: <a href="https://cdn.who.int/media/docs/default-source/ncds/ncd-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-reporting/lao-people-s-democratic-republic/gshs/2015-laos-gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fact-surveillance/data-republic/gshs-fac

 $\underline{\text{sheet.pdf?sfvrsn=75985ce2\_3\&download=true.}} \ Accessed: 05.10.21.$ 

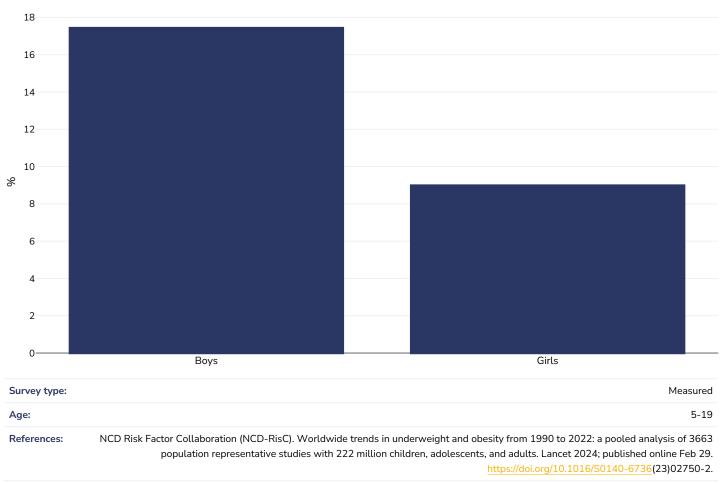
BMI < -2SD and BMI > 2SD



# Double burden of underweight & overweight

# Children, 2022

**Cutoffs:** 



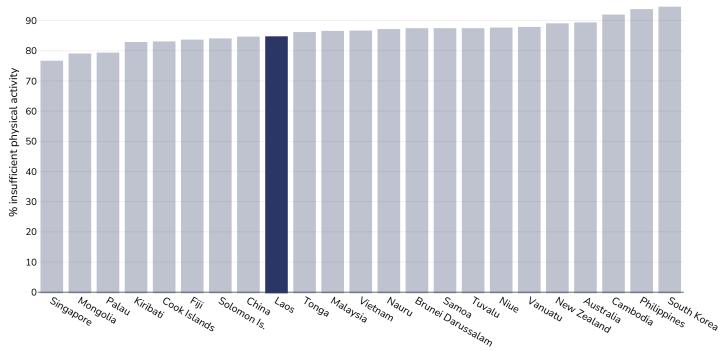
Notes: Age standardised estimates

Definitions: Combined prevalence of BMI < -2SD and BMI > 2SD (double burden of thinness and obesity)



# Insufficient physical activity

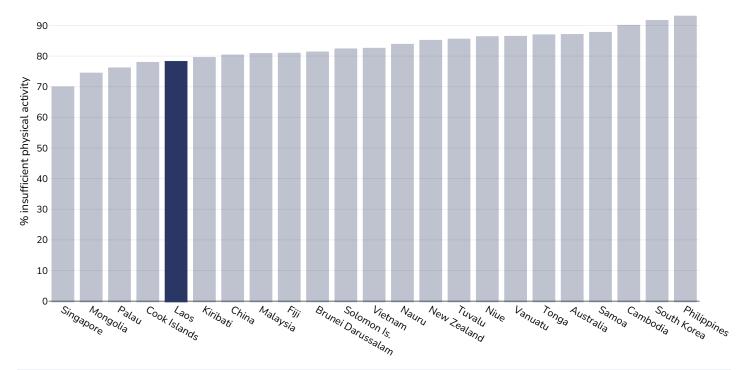
### Children, 2016



	App.
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.
Definitions:	% Adolescents insufficiently active (age standardised estimate)



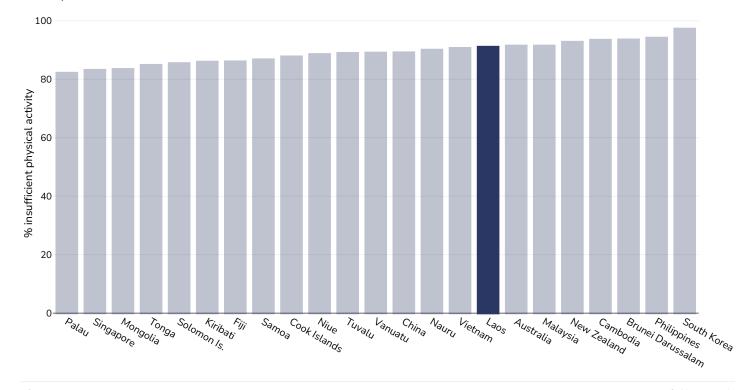
# Boys, 2016



Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <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.
Definitions:	% Adolescents insufficiently active (age standardised estimate)



#### Girls, 2016

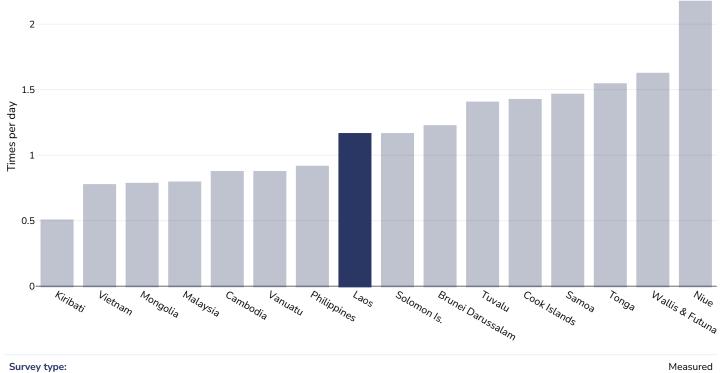


Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of moderate- to vigorous-intensity physical activity daily.
Definitions:	% Adolescents insufficiently active (age standardised estimate)



# Average daily frequency of carbonated soft drink consumption

#### Children, 2010-2015



Age: 12-17

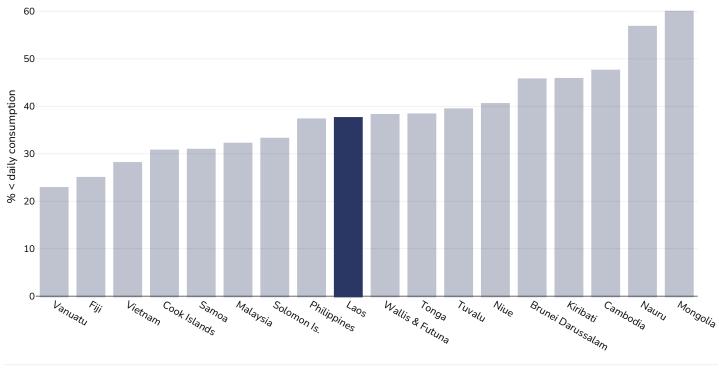
References:

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-systemsdashboar



# Prevalence of less than daily fruit consumption

#### Children, 2010-2015



Measured Survey type:

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. https://doi.org/10.1177/0379572119848287. Sourced from Food Systems Dashboard http://www.foodsystemsdashboard.org/food-

system

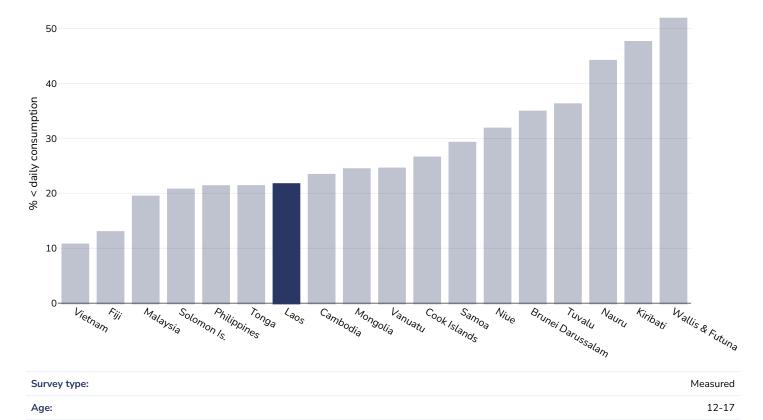
**Definitions:** 

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



# Prevalence of less than daily vegetable consumption

#### Children, 2010-2015



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-systemsdashboard

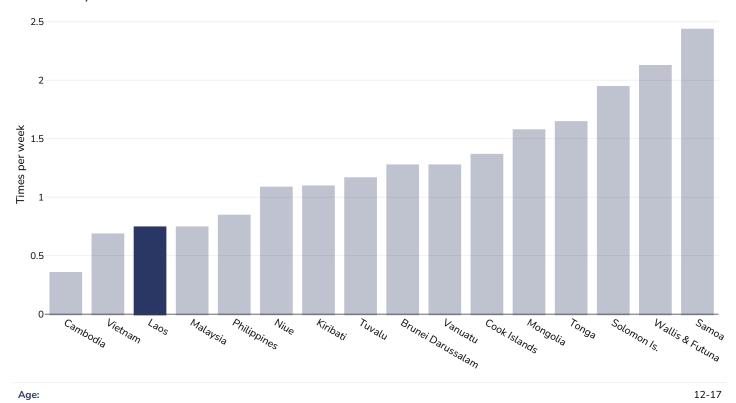
**Definitions:** 

 $\label{lem:consumption} Prevalence of less-than-daily vegetable consumption (\% less-than-daily vegetable consumption)$ 



# Average weekly frequency of fast food consumption

#### Children, 2010-2015



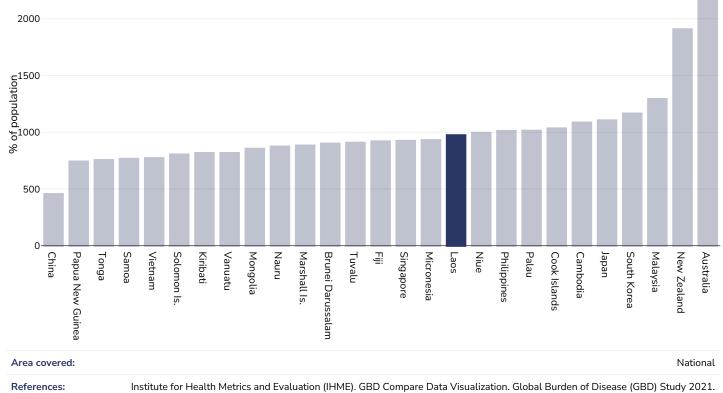
References:

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



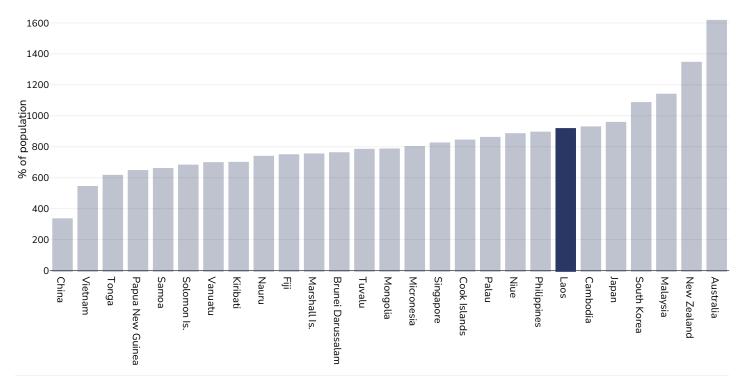
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a>. (Last accessed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

**Definitions:** 

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



#### Boys, 2021



Area covered: National

References:

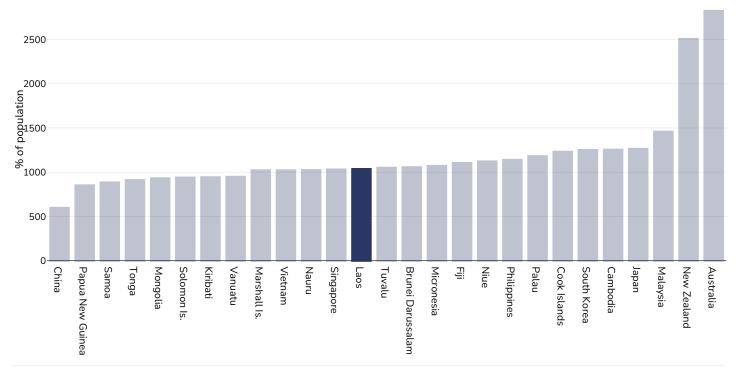
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a>. (Last accessed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

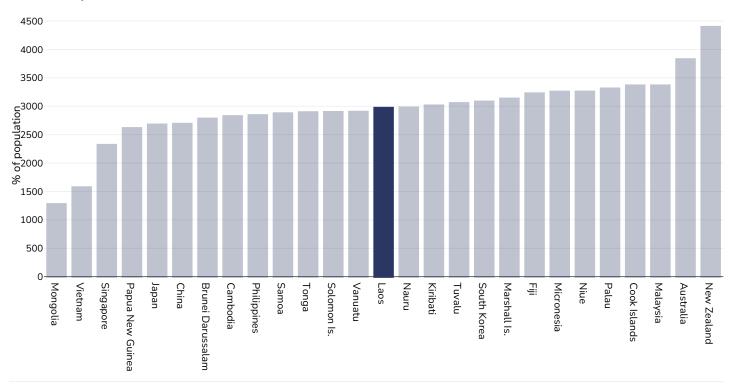
Definitions:

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



# Mental health - anxiety disorders

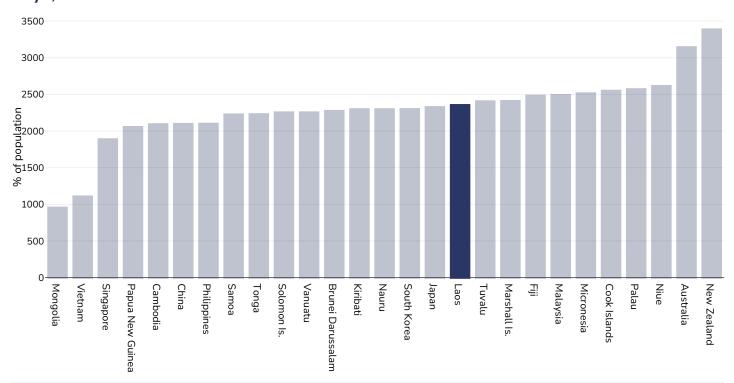
#### Children, 2021



References: 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)



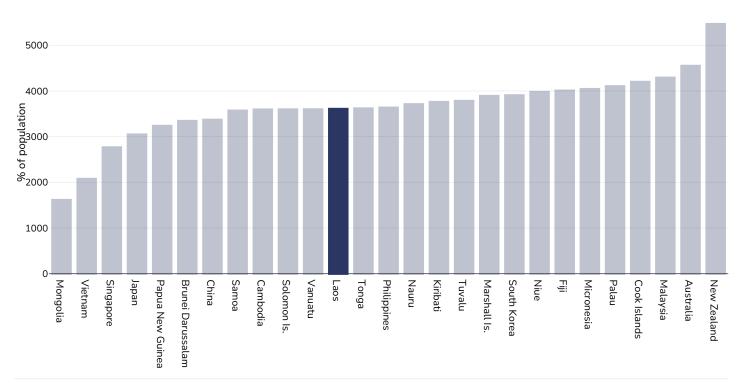
#### Boys, 2021



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 http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)



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