

# 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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National obesity risk \*7/10 This is a composite â??obesity riskâ?? score (out of 10, the highest risk) based on obesity prevalence, rate of increase, likelihood of meeting the 2025 target, treatment indicator and childhood stunting levels. Childhood obesity risk \*4/11 This is a â??risk scoreâ?? for each countryâ??s likelihood of having or acquiring a major childhood obesity problem during the 2020s, taking account of current prevalence levels and risk for future obesity (based on stunting among infants, maternal obesity, maternal smoking, and breastfeeding rates).

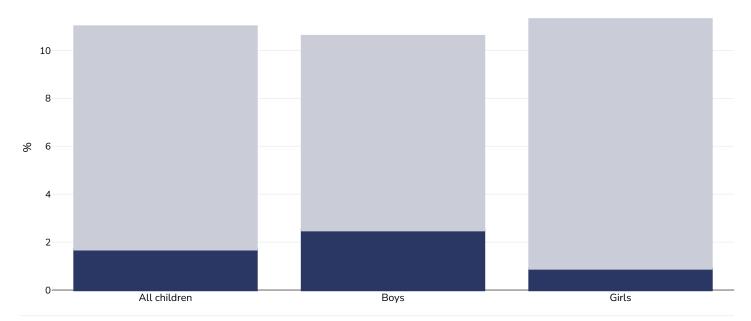
<sup>\*</sup> Based on estimated data. For more information see Publications



# **Obesity prevalence**

# Children, 2015





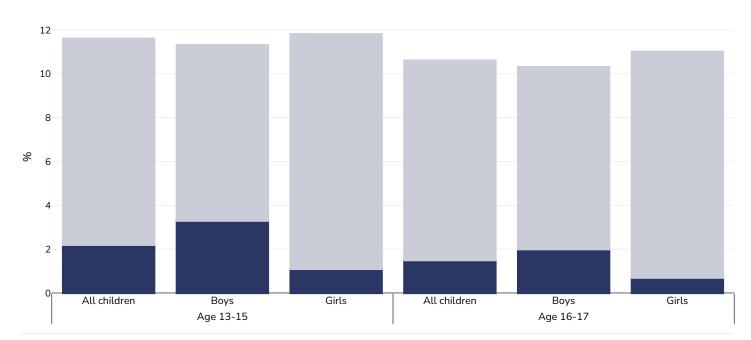
Survey type:	Self-reported
Age:	13-17
Sample size:	3683
Area covered:	National
References:	Lao People's Democratic Republic - Global School-Based Student Health Survey 2015 <a href="https://extranet.who.int/ncdsmicrodata/index.php/catalog/483">https://extranet.who.int/ncdsmicrodata/index.php/catalog/483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

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

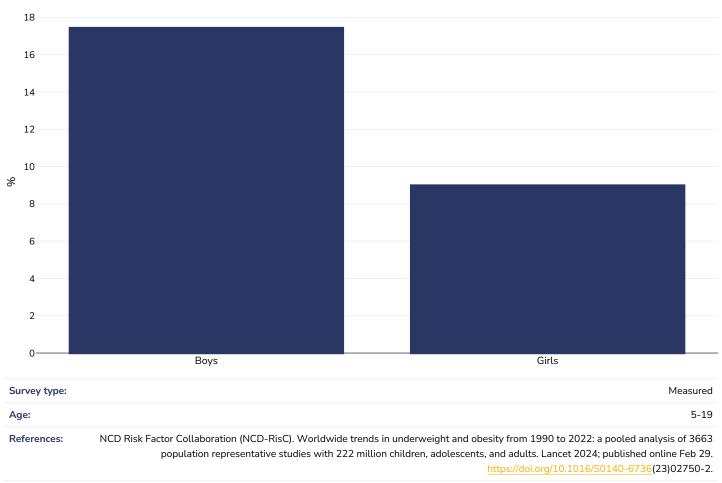
BMI < -2SD and BMI > 2SD



# Double burden of underweight & overweight

# Children, 2022

**Cutoffs:** 



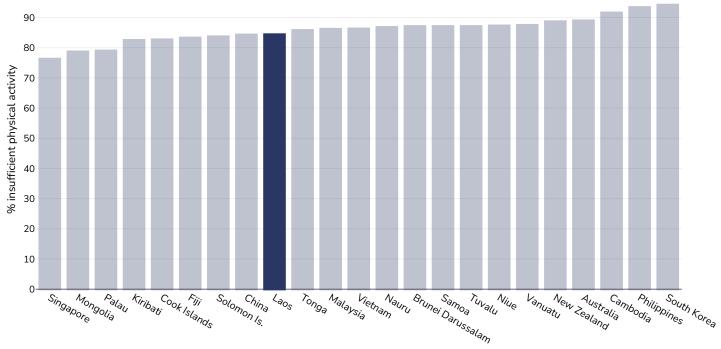
Notes: Age standardised estimates

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



# Insufficient physical activity

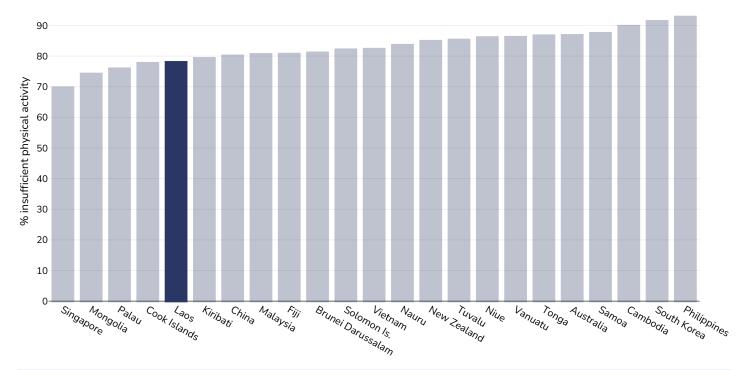
### Children, 2016



	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)



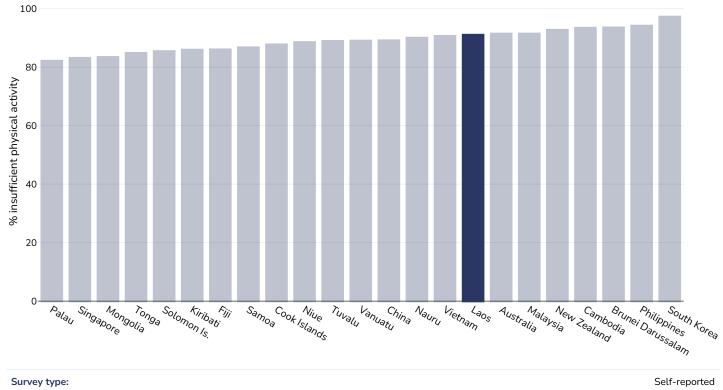
# Boys, 2016



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



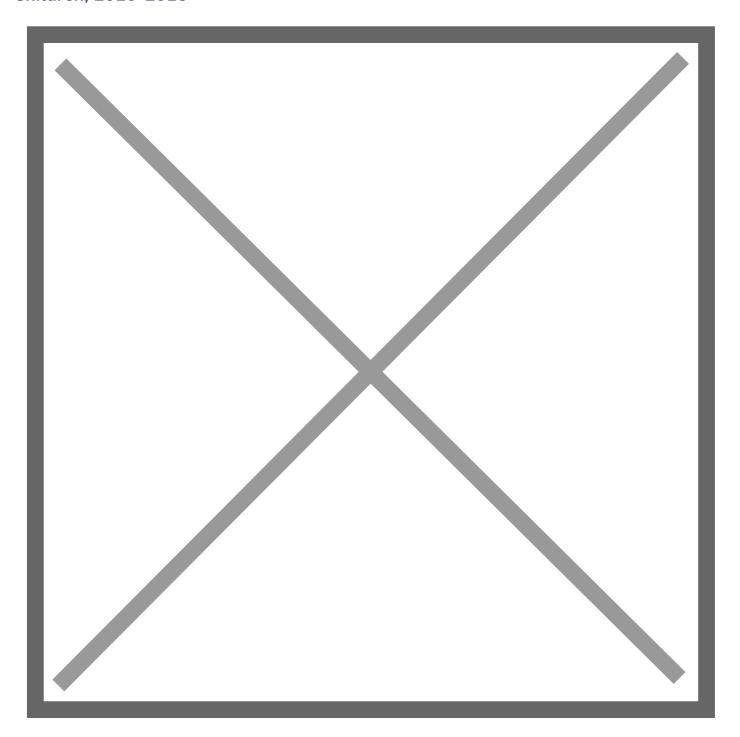
Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents 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



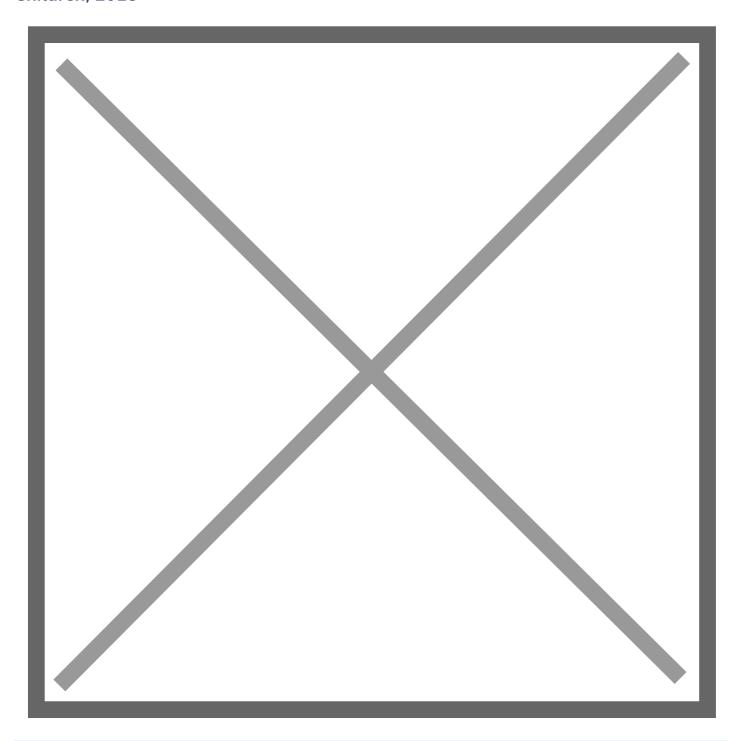
Survey type:	Measured
Age:	12-17
References:	Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. <a href="https://doi.org/10.1177/0379572119848287">https://doi.org/10.1177/0379572119848287</a> sourced from Food Systems Dashboard <a href="https://www.foodsystemsdashboard.org/food-system">https://www.foodsystemsdashboard.org/food-system</a>



Prevalence of less than daily fruit consumption



# Children, 2015



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. <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.org/foo</a>



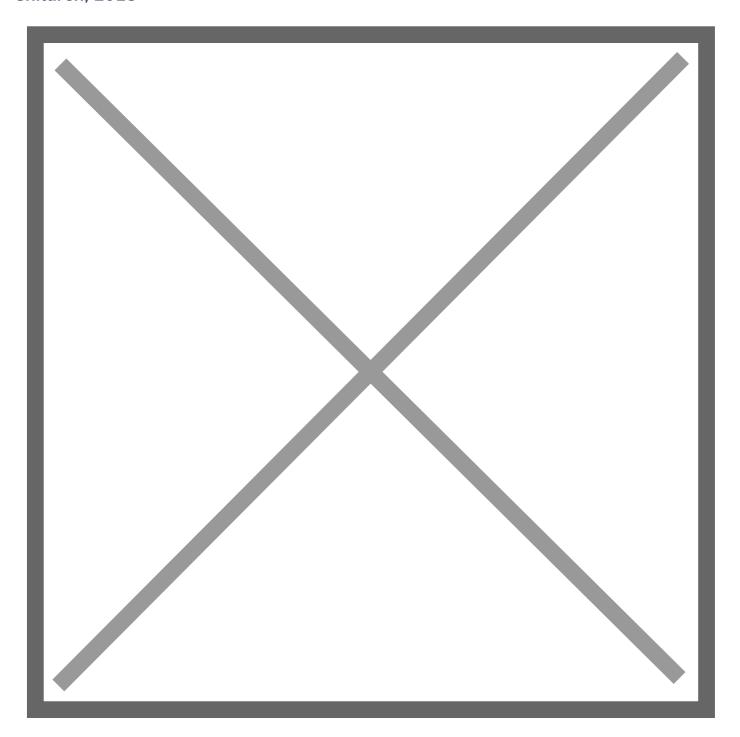
Definitions:	Prevalence of less-than-daily fruit consumption (% less-than-daily fruit consumption)



Prevalence of less than daily vegetable consumption



# Children, 2015



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. <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>

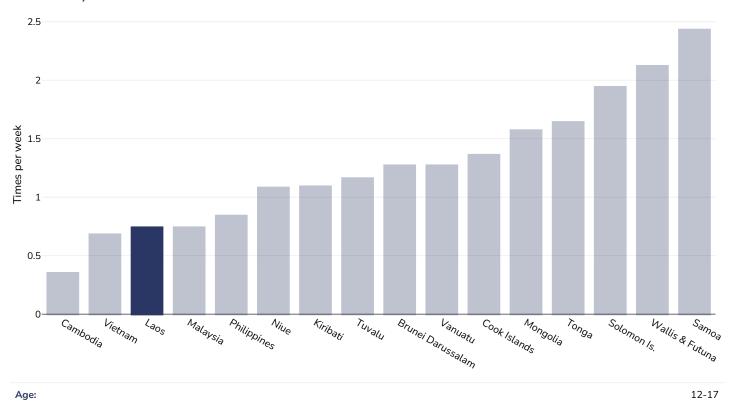


Definitions:	Prevalence of less-than-daily vegetable consumption (% less-than-daily vegetable consumption)



# Average weekly frequency of fast food consumption

### Children, 2010-2015



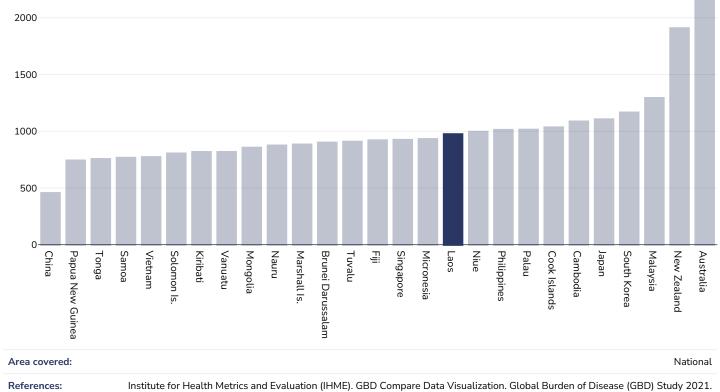
References:

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



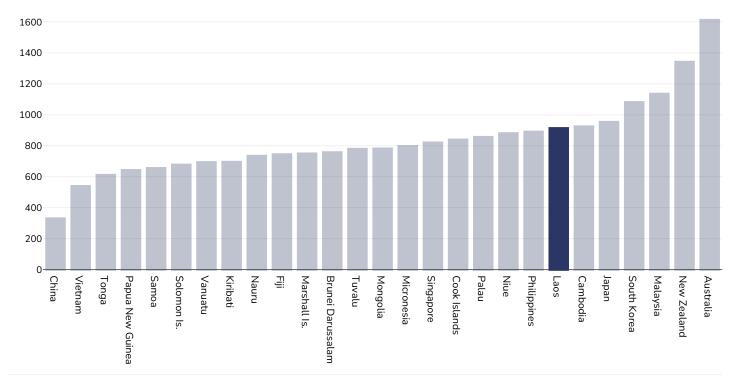
Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a>. (Last accessed 23.04.25)

Definitions:

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



### Boys, 2021



Area covered: National

References:

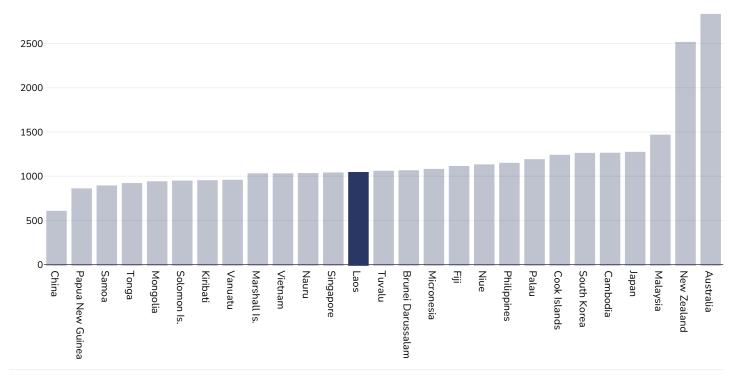
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a>. (Last accessed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

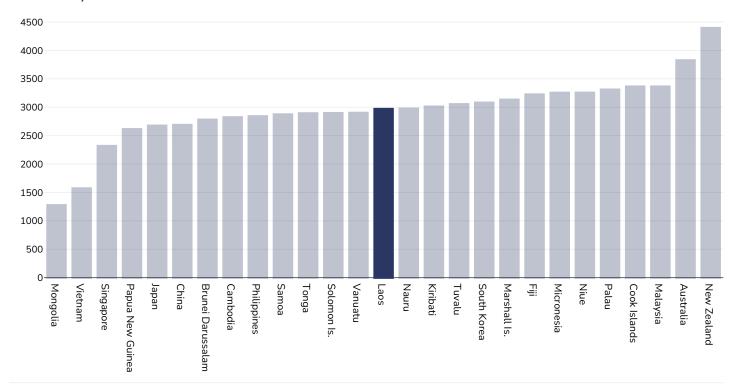
Definitions:

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



# Mental health - anxiety disorders

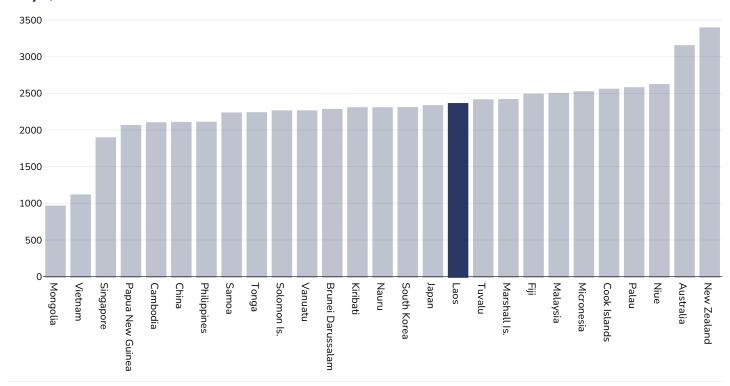
# Children, 2021



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)



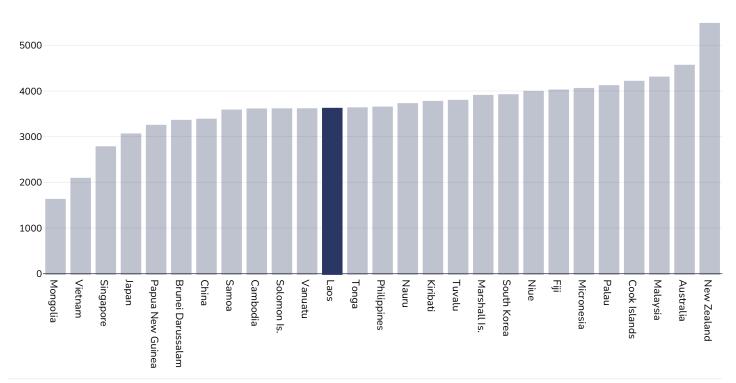
#### Boys, 2021



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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