

Bangladesh



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/bangladesh-16/.



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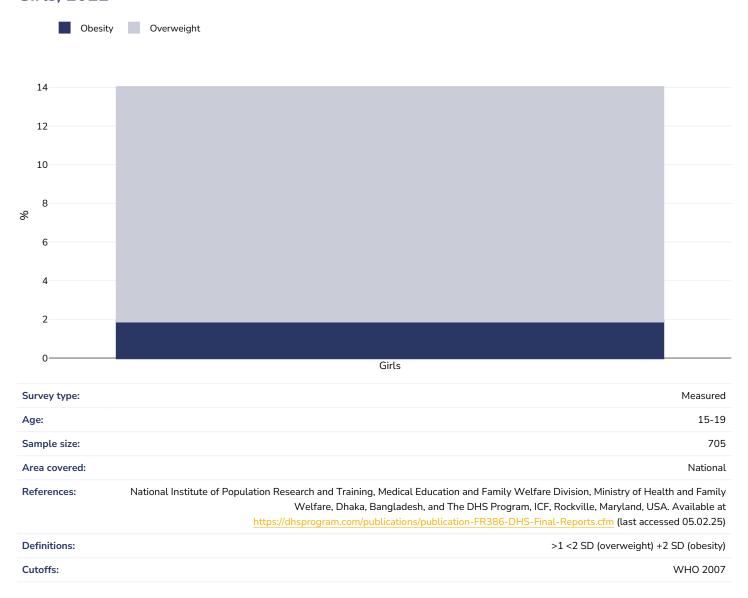
National obesity risk *7/10 This is a composite â??obesity riskâ?? score (out of 10, the highest risk) based on obesity prevalence, rate of increase, likelihood of meeting the 2025 target, treatment indicator and childhood stunting levels. Childhood obesity risk *3/11 This is a â??risk scoreâ?? for each 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).

^{*} Based on estimated data. For more information see Publications



Obesity prevalence

Girls, 2022

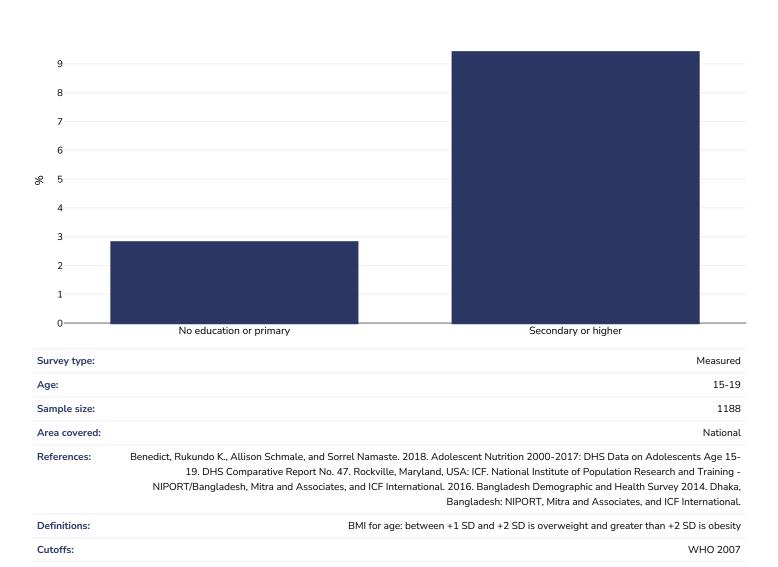




Overweight/obesity by education

Girls, 2014

Overweight or obesity

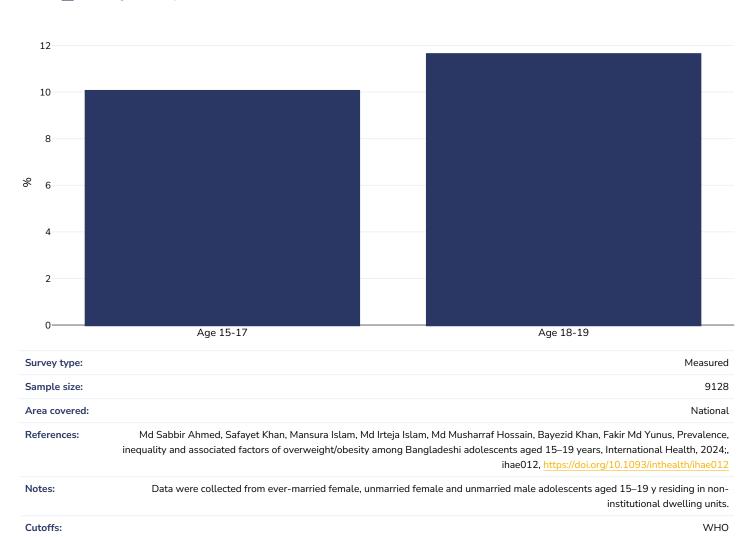




Overweight/obesity by age

Children, 2019-2020

Overweight or obesity

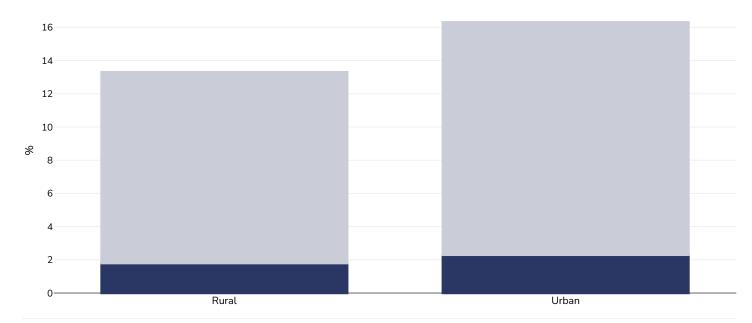




Overweight/obesity by region

Girls, 2022





Survey type:	Measured	
Age:	15-19	
Sample size:	705	
Area covered:	National	
References:	National Institute of Population Research and Training, Medical Education and Family Welfare Division, Ministry of Health and Family Welfare, Dhaka, Bangladesh, and The DHS Program, ICF, Rockville, Maryland, USA. Available at https://dhsprogram.com/publications/publication-FR386-DHS-Final-Reports.cfm (last accessed 05.02.25)	

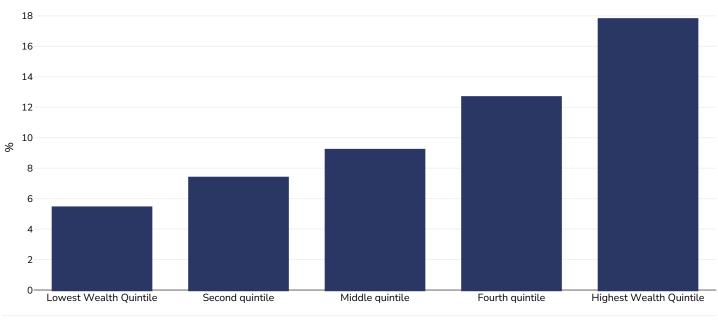
Cutoffs: +1SD to 2SD />2SD



Overweight/obesity by socio-economic group

Children, 2019-2020

Overweight or obesity



Survey type:	Measured
Age:	15-19
Sample size:	9128
Area covered:	National

References:

Md Sabbir Ahmed, Safayet Khan, Mansura Islam, Md Irteja Islam, Md Musharraf Hossain, Bayezid Khan, Fakir Md Yunus, Prevalence, inequality and associated factors of overweight/obesity among Bangladeshi adolescents aged 15–19 years, International Health, 2024;,

 $ihae 012, \\ \underline{https://doi.org/10.1093/inthealth/ihae 012}$

Notes:

Data were collected from ever-married female, unmarried female and unmarried male adolescents aged 15–19 y residing in non-institutional dwelling units.

Cutoffs: WHO

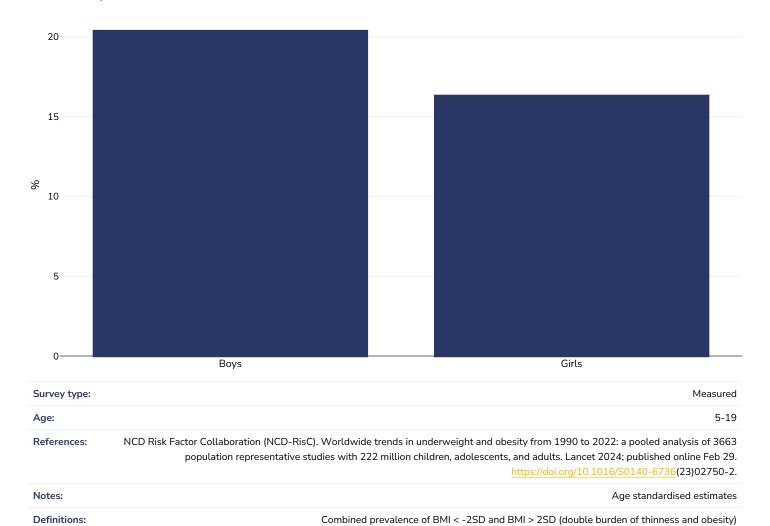
BMI < -2SD and BMI > 2SD



Double burden of underweight & overweight

Children, 2022

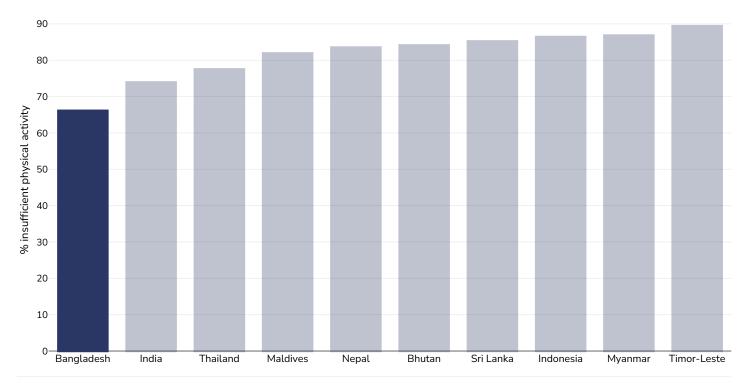
Cutoffs:





Insufficient physical activity

Children, 2016



Survey type: Self-reported

Age: 11-17

References: Global Health Observatory data repository, World Health Organisation, https://apps.who.int/gho/data/node.main.A893ADO?lang=en

(last accessed 16.03.21)

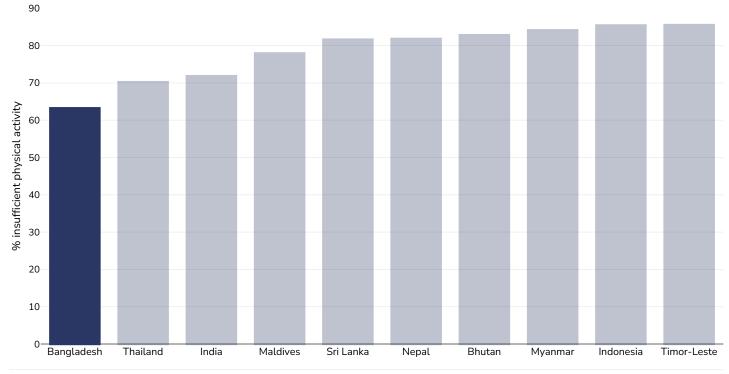
Notes: % of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of

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)

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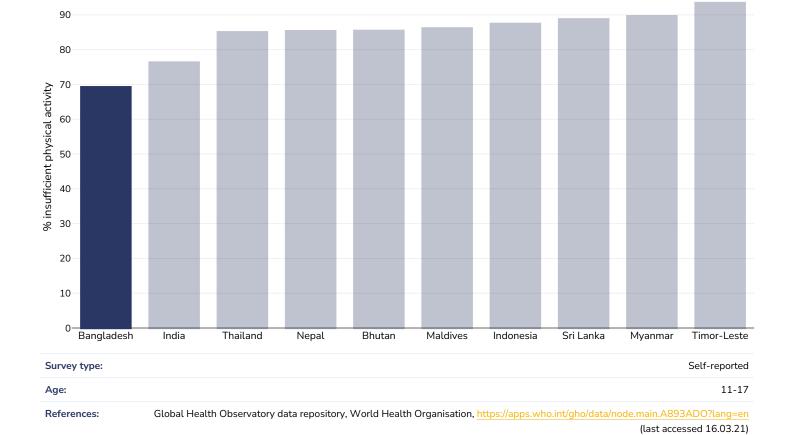
% Adolescents insufficiently active (age standardised estimate)



Girls, 2016

Notes:

Definitions:

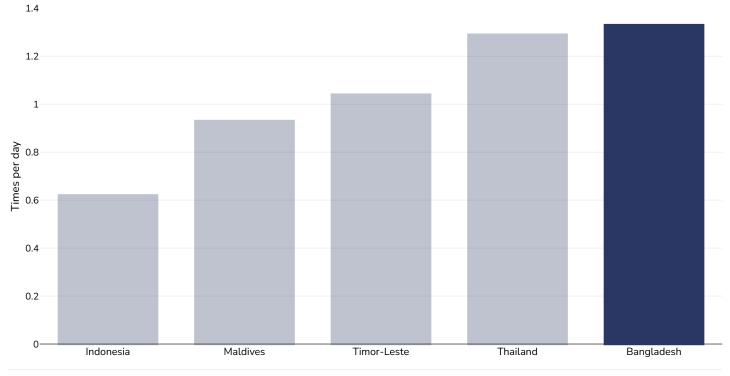


% of school going adolescents not meeting WHO recommendations on Physical Activity for Health, i.e. doing less than 60 minutes of



Average daily frequency of carbonated soft drink consumption

Children, 2014-2015



Survey type: Measured

Age: 12-17

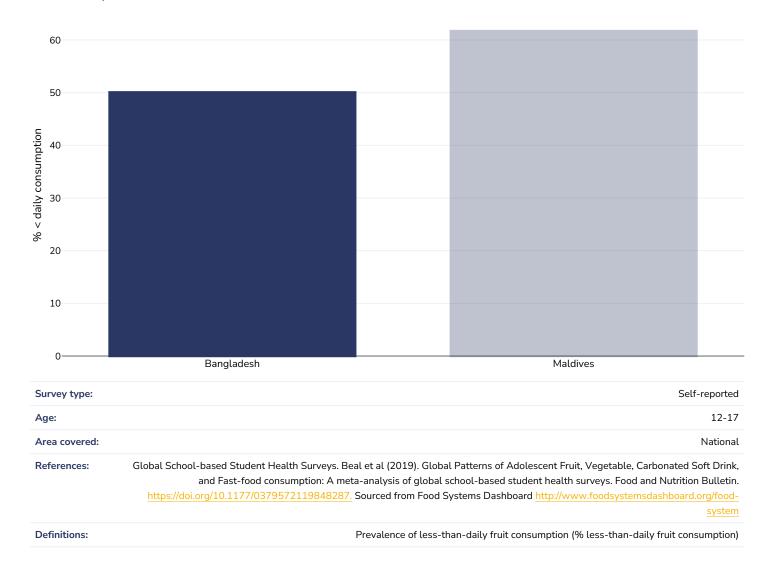
References:

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



Prevalence of less than daily fruit consumption

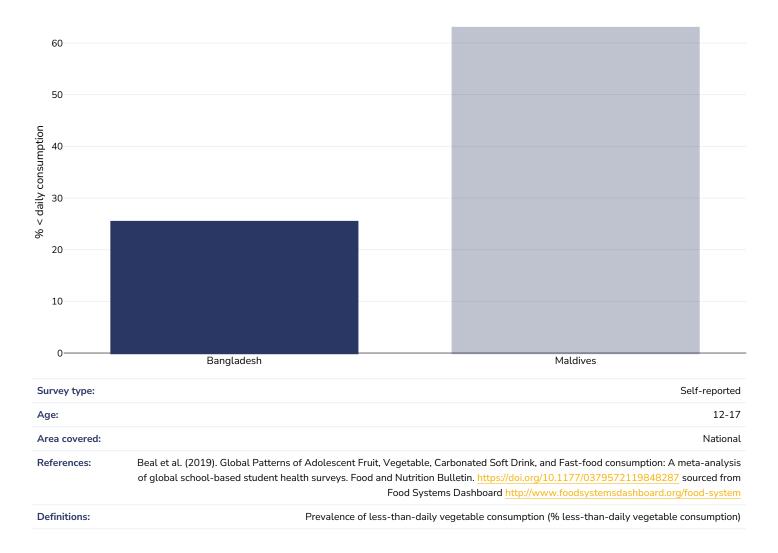
Children, 2014





Prevalence of less than daily vegetable consumption

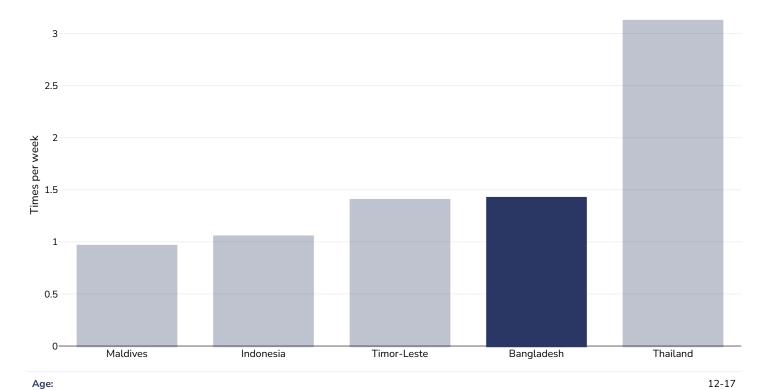
Children, 2014





Average weekly frequency of fast food consumption

Children, 2014-2015



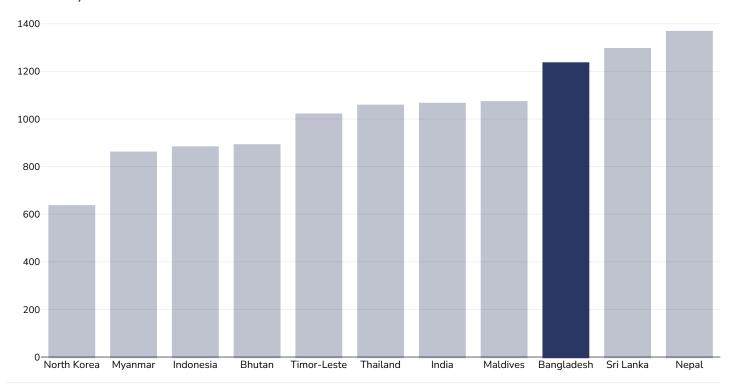
References:

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



Mental health - depression disorders

Children, 2021



Area covered: National

References:

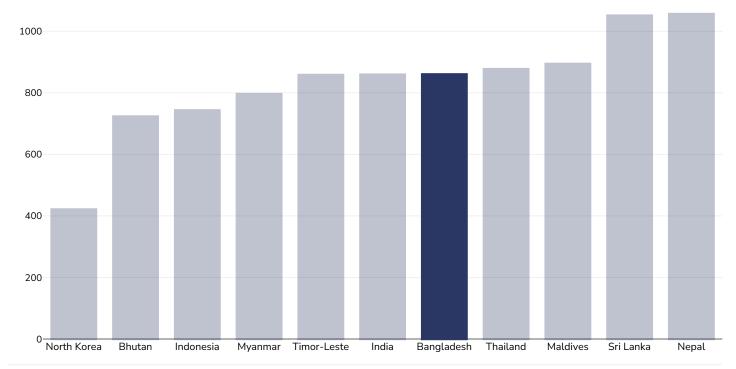
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare. (Last accessed 23.04.25)

Definitions:

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



Boys, 2021



Area covered: National

References:

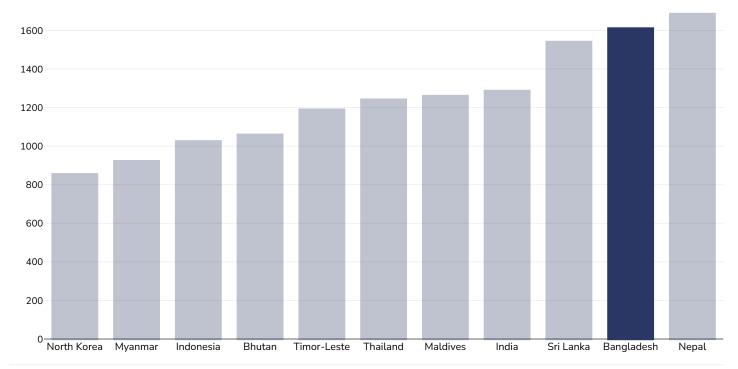
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Definitions:

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



Girls, 2021



Area covered: National

References:

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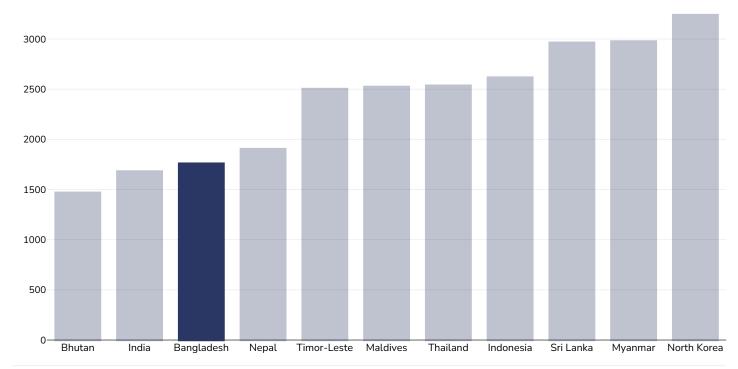
Definitions:

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



Mental health - anxiety disorders

Children, 2021

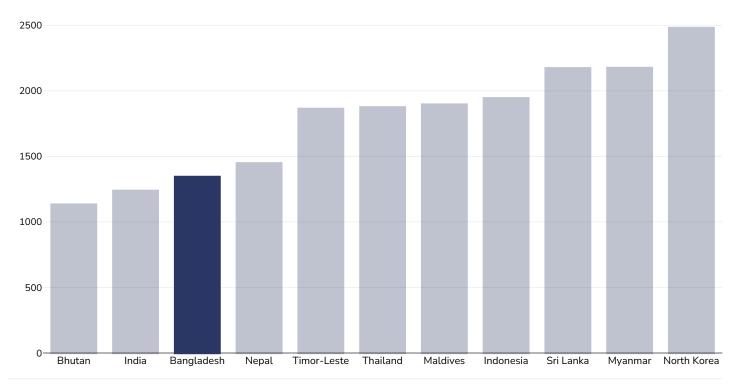


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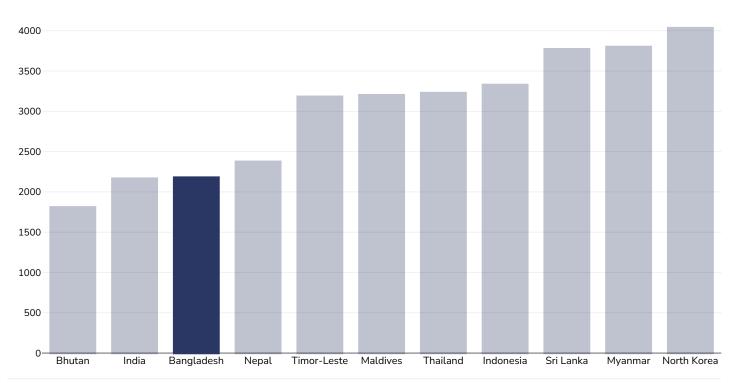
Boys, 2021



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



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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