

Chile



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.



Contents	Page
Obesity prevalence	3
Trend: Children living with overweight or obesity in Chile	4
Overweight/obesity by age	7
Overweight/obesity by region	8
Overweight/obesity by socio-economic group	9
Overweight/obesity by ethnicity	10
Double burden of underweight & overweight	11
Insufficient physical activity	12
Average daily frequency of carbonated soft drink consumption	19
Prevalence of less than daily fruit consumption	21
Prevalence of less than daily vegetable consumption	25
Average weekly frequency of fast food consumption	28
Mental health - depression disorders	29
Mental health - anxiety disorders	33

National obesity risk *7.5/10 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 *8.5/11 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).

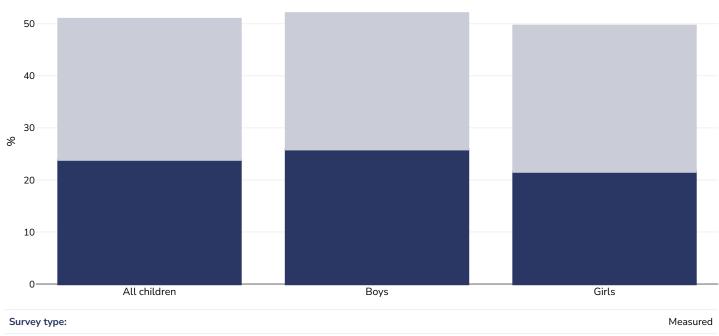
^{*} Based on estimated data. For more information see Publications



Obesity prevalence

Children, 2024





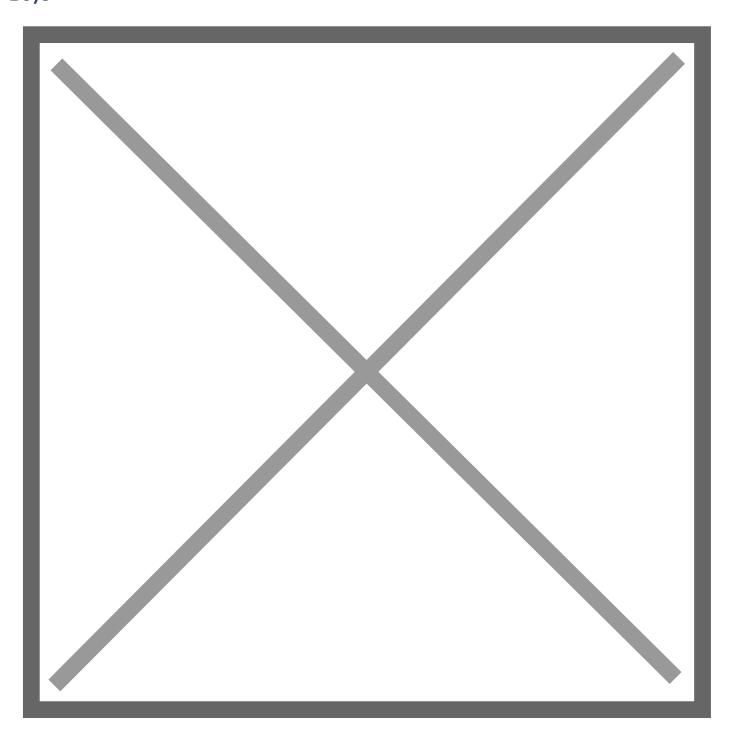
Survey type:	Measured
Age:	4-14
Sample size:	713,774
Area covered:	National
References:	Mapa Nutricional - Resultados 2024. JUNAEB. https://www.sochob.cl/web1/wp-content/uploads/2025/04/MAPA-NUTRICIONAL-JUNAEB-2024.pdf [Accessed 16.07.25]
Notes:	National survey of children from pre-kindergarten (around age 4), kindergarten (around age 5), 1st grade (around age 6), 5th grade (around age 10), and the 1st year of high school (around age 14)
Cutoffs:	WHO



Children living with overweight or obesity in Chile



Boys



Survey type: Measured

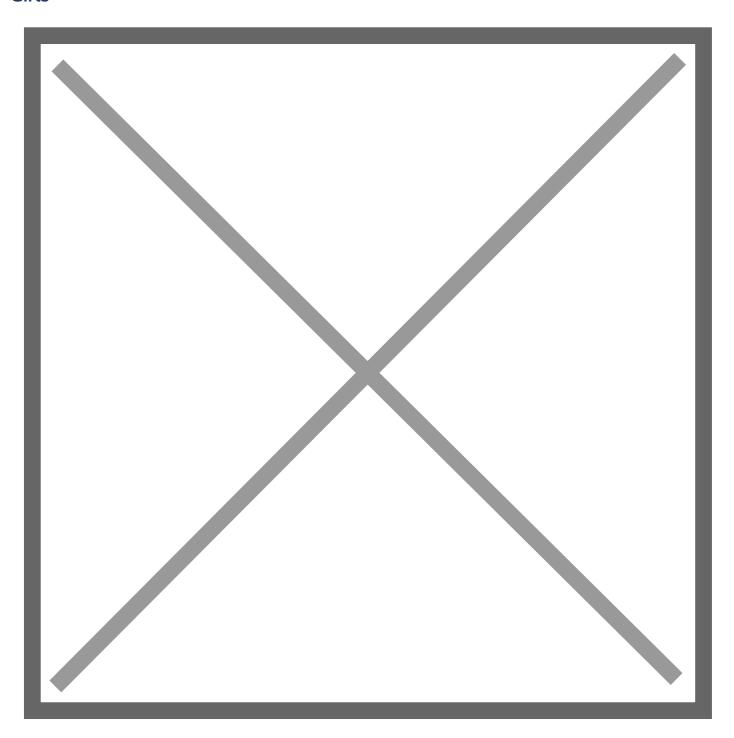
References: 1987, 1990, 2000: Kain J, Uauy R, Vio F, Albala C. Trends in overweight and obesity prevalence in Chilean children: comparison of three definitions. European Journal of Clinical Nutrition 2002;56:200-204

2002: Kain J, Uauy R, Vio F and Albana. 2002. Trends of overwieght and obesity prevalence in Chilean children: comparism of three definitions. European Journal of Clinical Nutrition, 56: 200 - 204.

Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



Girls



Survey type: Measured

References: 1987, 1990, 2000: Kain J, Uauy R, Vio F, Albala C. Trends in overweight and obesity prevalence in Chilean children: comparison of three definitions. European Journal of Clinical Nutrition 2002;56:200-204

2002: Kain J, Uauy R, Vio F and Albana. 2002. Trends of overwieght and obesity prevalence in Chilean children: comparism of three definitions. European Journal of Clinical Nutrition, 56: 200 - 204.

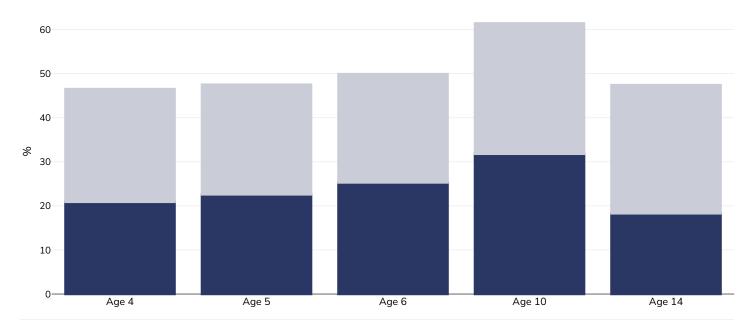
Different methodologies may have been used to collect this data and so data from different surveys may not be strictly comparable. Please check with original data sources for methodologies used.



Overweight/obesity by age

Children, 2024





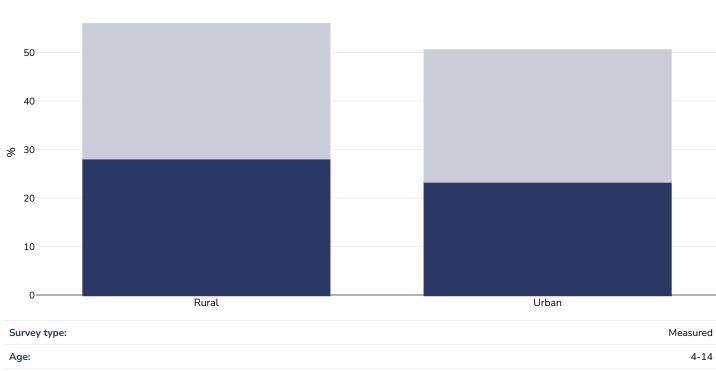
Survey type:	Measured
Sample size:	713,774
Area covered:	National
References:	Mapa Nutricional - Resultados 2024. JUNAEB. https://www.sochob.cl/web1/wp-content/uploads/2025/04/MAPA-NUTRICIONAL-JUNAEB-2024.pdf [Accessed 16.07.25]
Notes:	National survey of children from pre-kindergarten (around age 4), kindergarten (around age 5), 1st grade (around age 6), 5th grade (around age 10), and the 1st year of high school (around age 14)
Cutoffs:	WHO



Overweight/obesity by region

Children, 2024





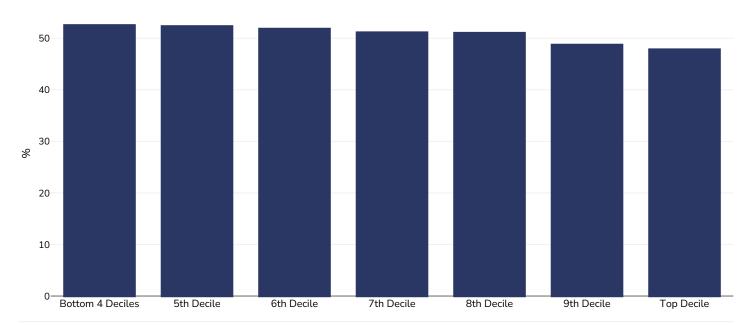
Survey type:	Measured
Age:	4-14
Sample size:	713,774
Area covered:	National
References:	Mapa Nutricional - Resultados 2024. JUNAEB. https://www.sochob.cl/web1/wp-content/uploads/2025/04/MAPA-NUTRICIONAL-JUNAEB-2024.pdf [Accessed 16.07.25]
Notes:	National survey of children from the educational levels of pre-kindergarten (around age 4), kindergarten (around age 5), 1st grade (around age 10), and the 1st year of high school (around age 14)
Cutoffs:	WHO



Overweight/obesity by socio-economic group

Children, 2024

Overweight or obesity



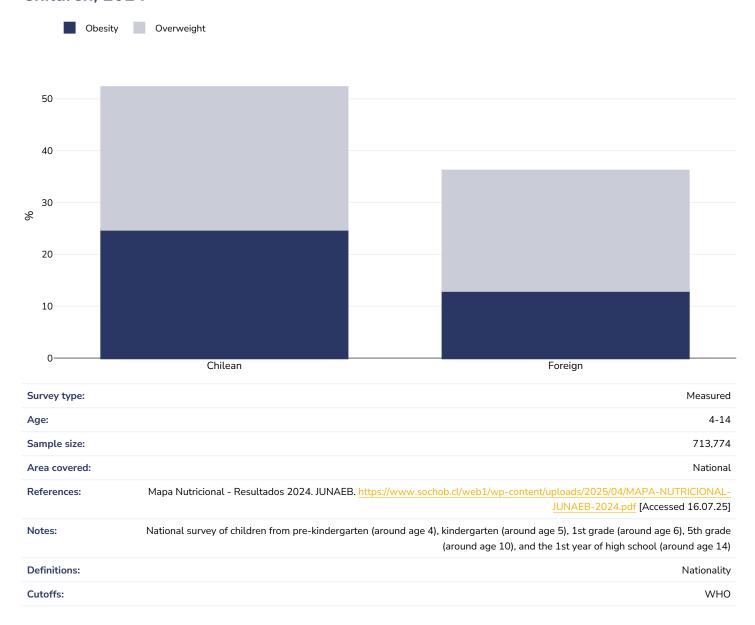
Survey type:	Measured
Age:	4-14
Sample size:	713,774
Area covered:	National
References:	Mapa Nutricional - Resultados 2024. JUNAEB. https://www.sochob.cl/web1/wp-content/uploads/2025/04/MAPA-NUTRICIONAL-JUNAEB-2024.pdf [Accessed 16.07.25]
Notes:	National survey of children from pre-kindergarten (around age 4), kindergarten (around age 5), 1st grade (around age 6), 5th grade (around age 10), and the 1st year of high school (around age 14)
Definitions:	Income deciles from the Social Household Registry (RSH)
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, 2024



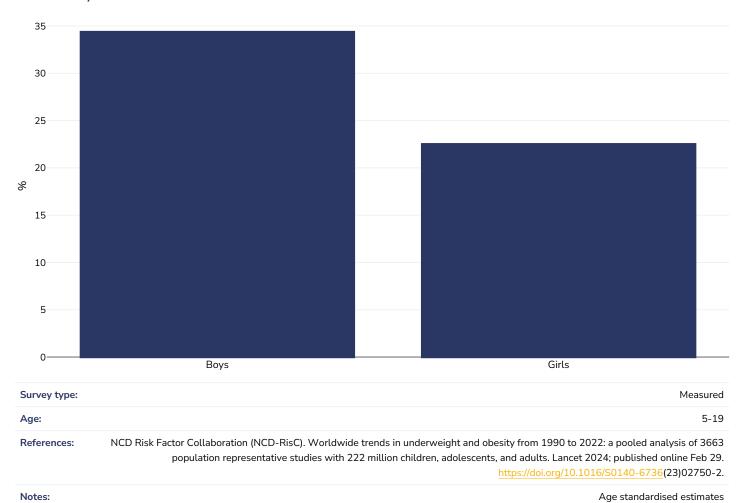


Double burden of underweight & overweight

Children, 2022

Definitions:

Cutoffs:



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

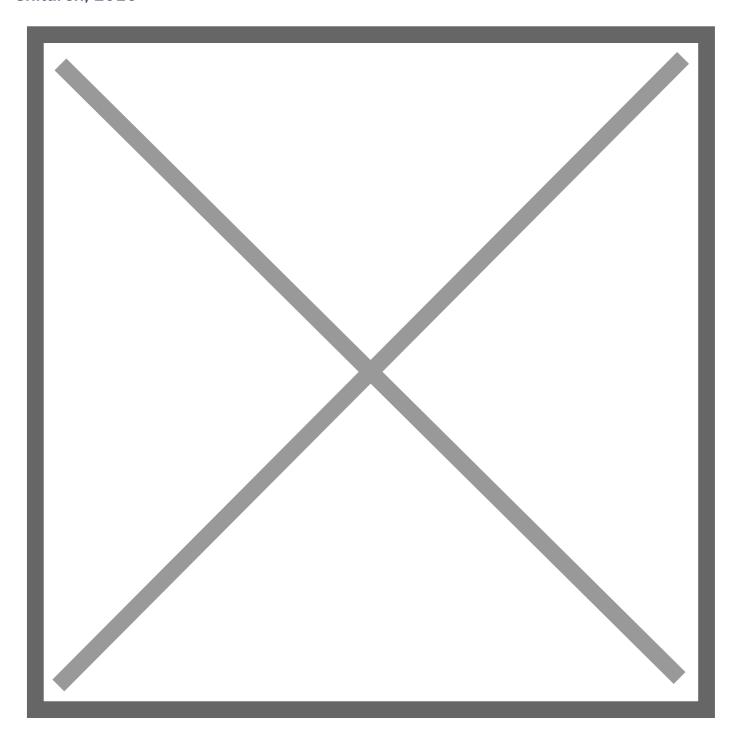
BMI < -2SD and BMI > 2SD



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.



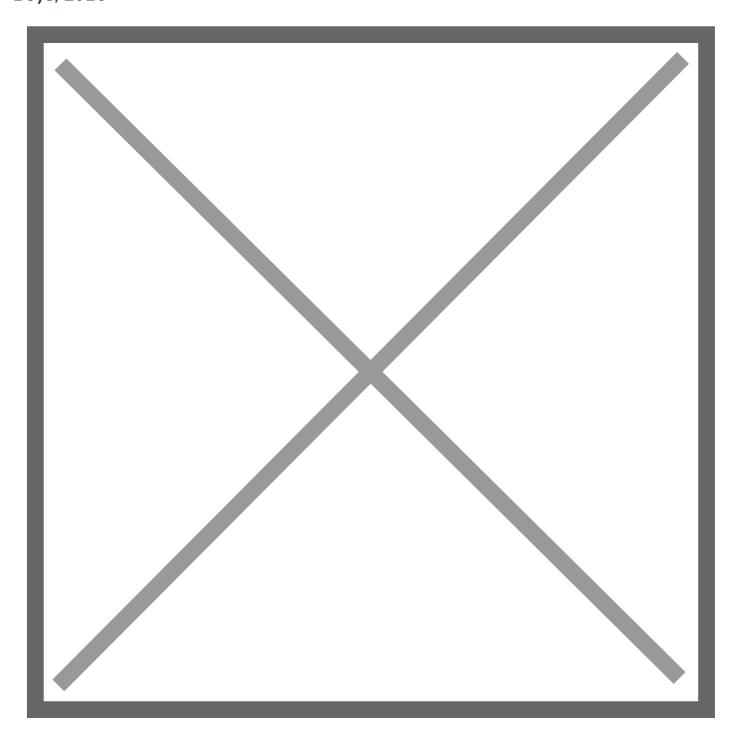


Δfi		

% 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.

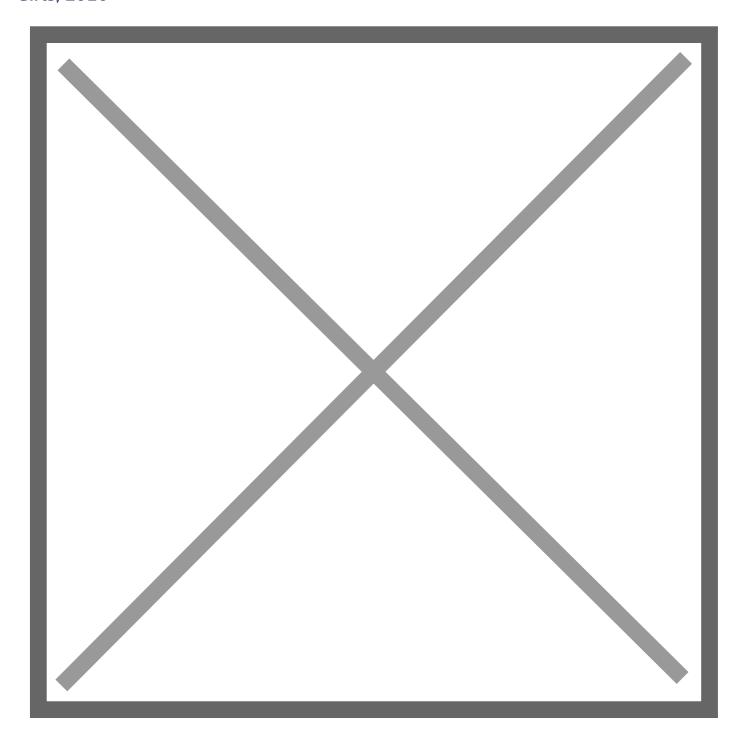




% Adolescents insufficiently active (age standardised estimate)



Girls, 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.





_				
Det	tın	ıtı	on	IS:

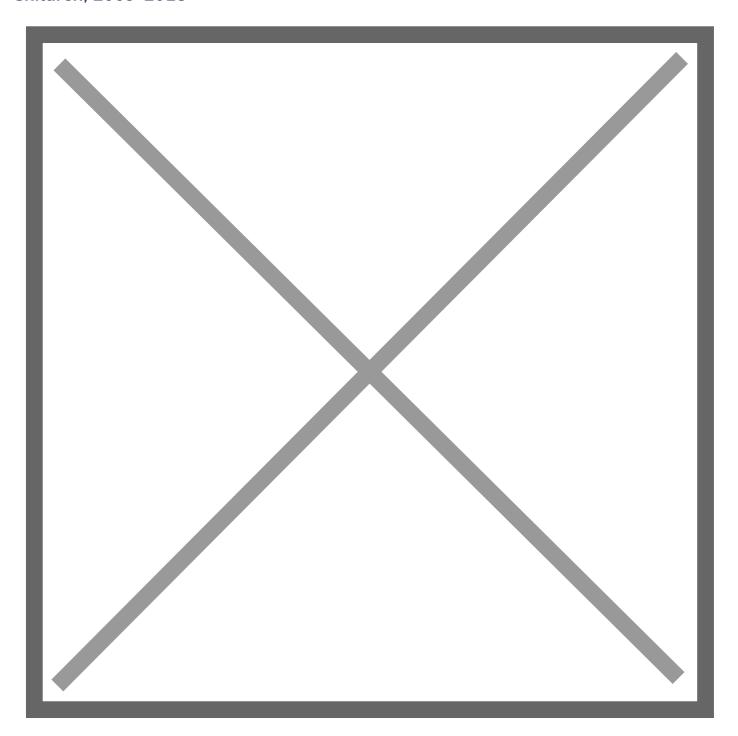
% Adolescents insufficiently active (age standardised estimate)



Average daily frequency of carbonated soft drink consumption



Children, 2009-2015

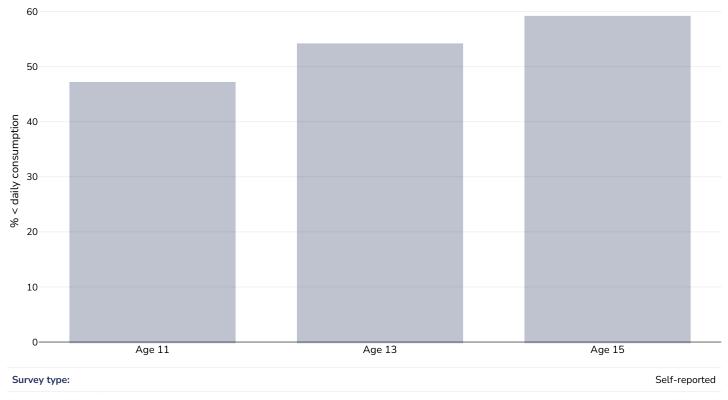


Survey type:	Measured
Age:	12-17
References:	Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced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



Prevalence of less than daily fruit consumption

Boys, 2013-2014



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

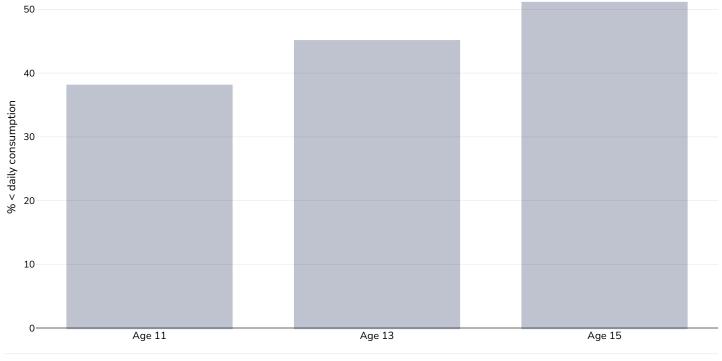
system

Definitions:

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



Girls, 2013-2014



Survey type: Self-reported

Area covered:

National

References:

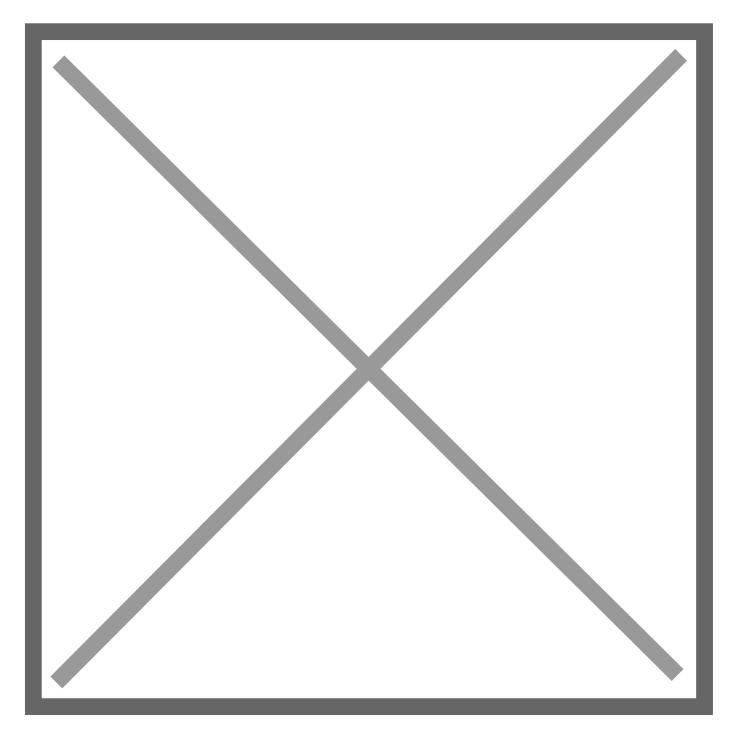
Global School-based Student Health Surveys. Beal et al (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287. Sourced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

Definitions:

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



Children, 2013-2014



Survey type:	Self-reported
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. https://doi.org/10.1177/0379572119848287 . Sourced from Food Systems Dashboard https://www.foodsystemsdashboard.org/food-systemsdashboard.org/foo



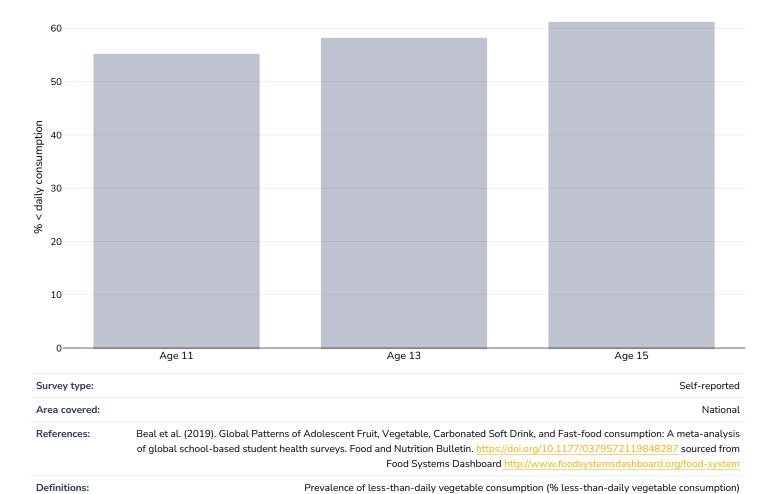
_	-					
n	efi	n	111	0	nc	

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



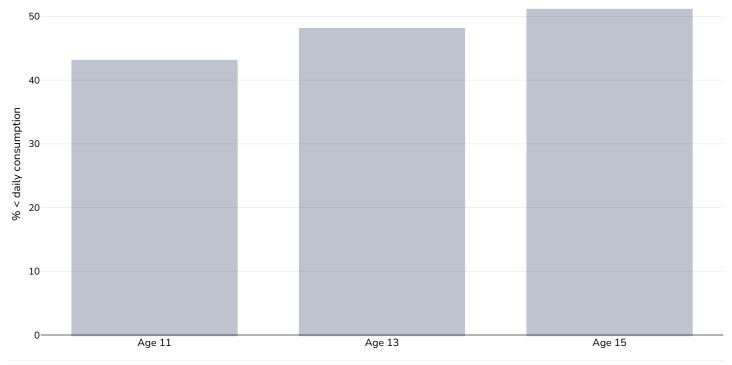
Prevalence of less than daily vegetable consumption

Boys, 2013-2014





Girls, 2013-2014



Survey type: Self-reported

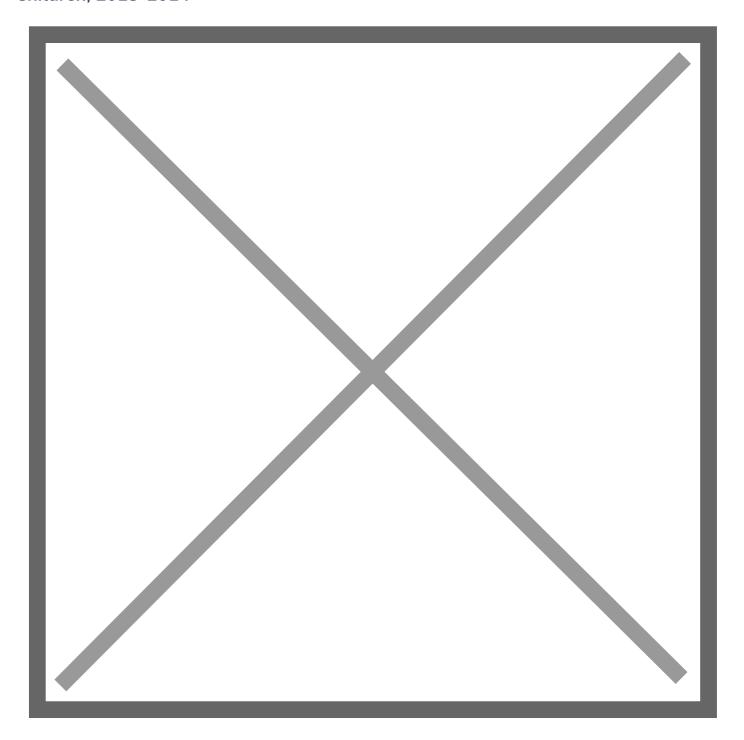
National Area covered:

Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis References: 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 vegetable consumption (% less-than-daily vegetable consumption)



Children, 2013-2014

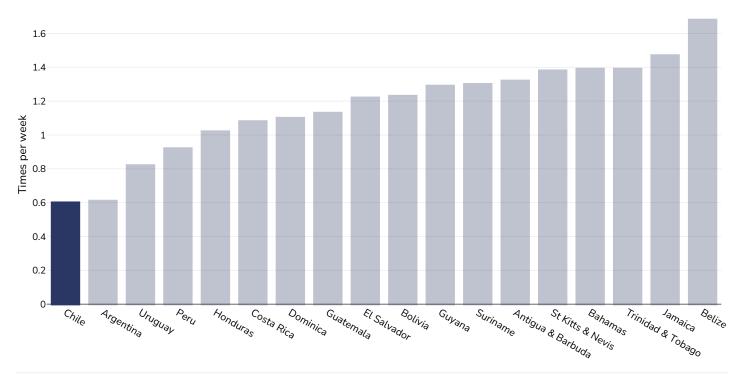


Survey type:	Self-reported
Area covered:	National
References:	Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard https://www.foodsystemsdashboard.org/food-systemsdashboard
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:

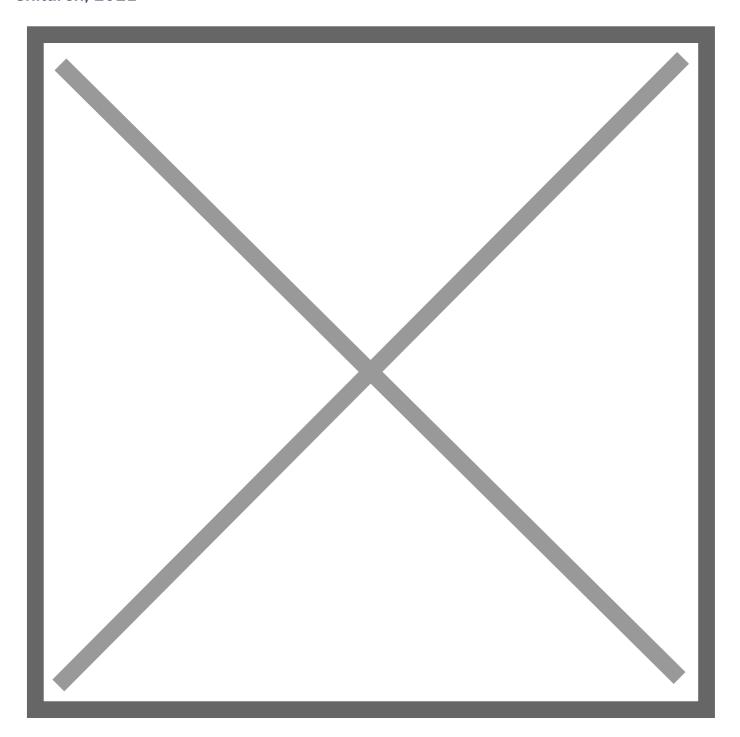
Beal et al. (2019). Global Patterns of Adolescent Fruit, Vegetable, Carbonated Soft Drink, and Fast-food consumption: A meta-analysis of global school-based student health surveys. Food and Nutrition Bulletin. https://doi.org/10.1177/0379572119848287 sourced from Food Systems Dashboard https://www.foodsystemsdashboard.org/food-systems



Mental health - depression disorders



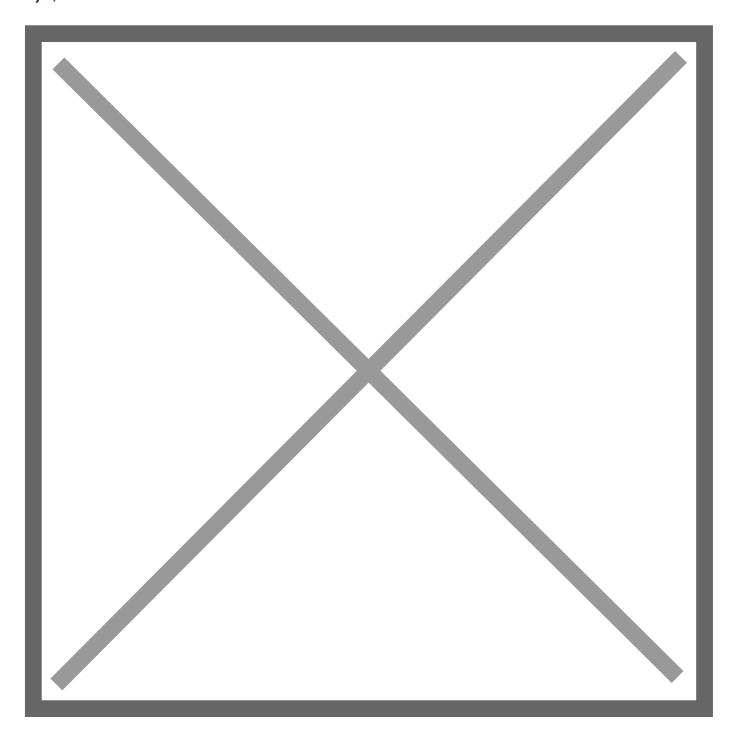
Children, 2021



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)



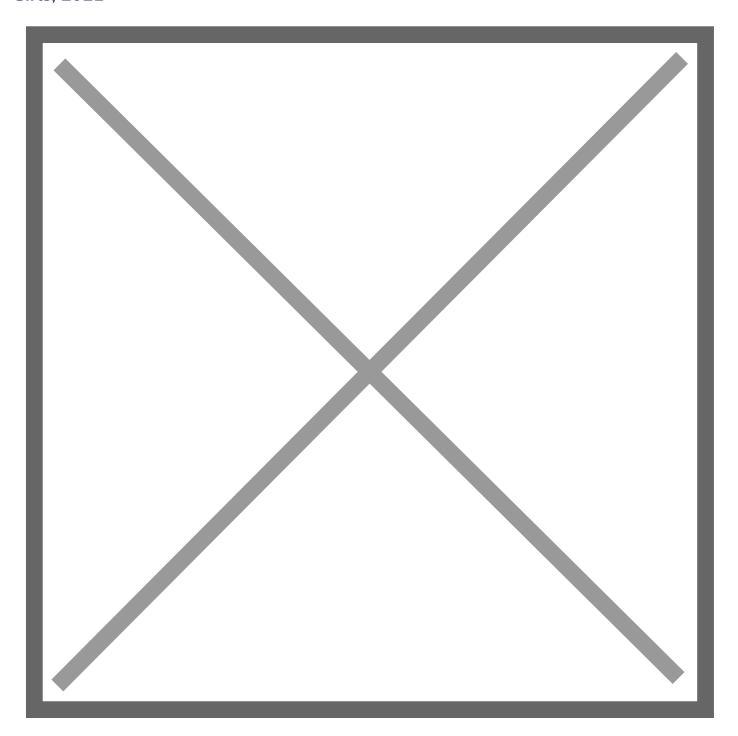
Boys, 2021



Area covered:	National
References:	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)



Girls, 2021

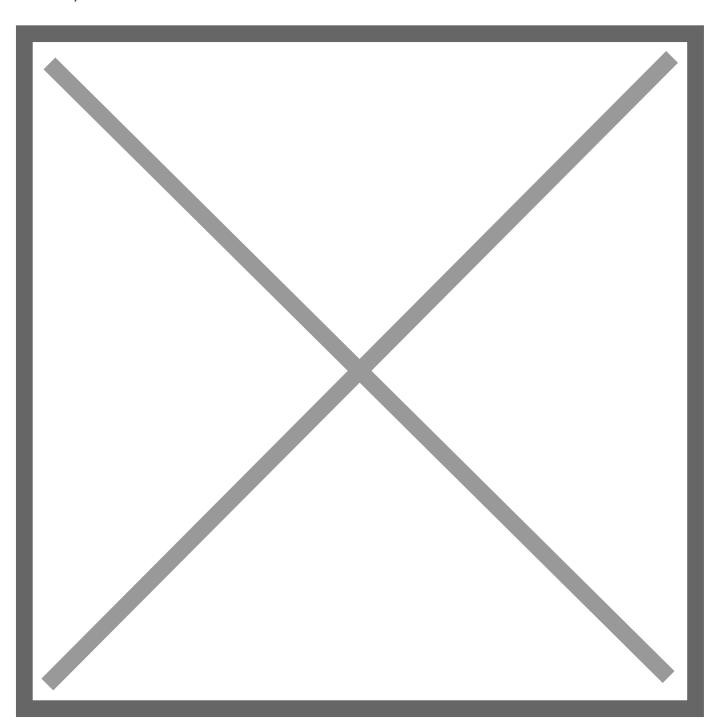


Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from http://vizhub.healthdata.org/gbd-compare . (Last accessed 23.04.25)
Definitions: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



Mental health - anxiety disorders

Children, 2021

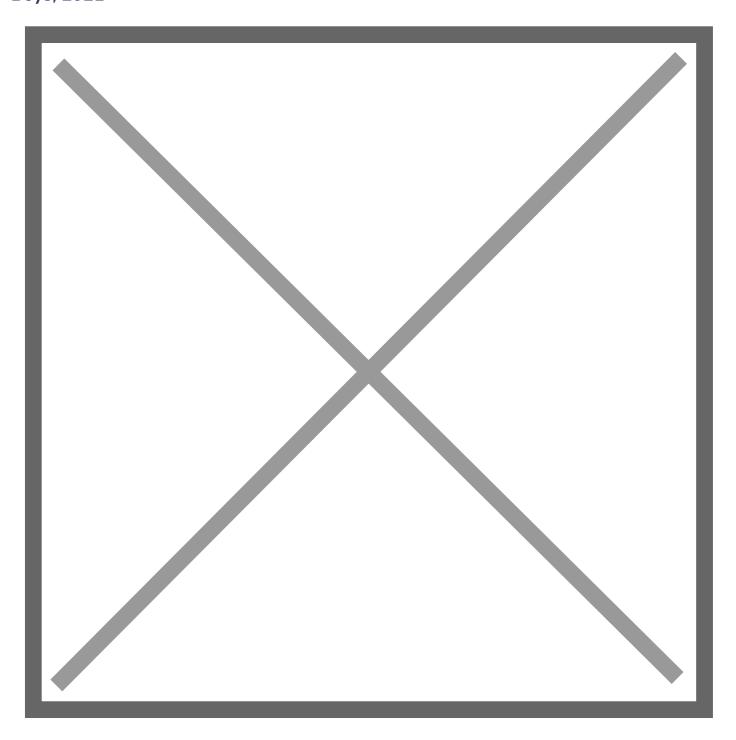


References:

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



Boys, 2021

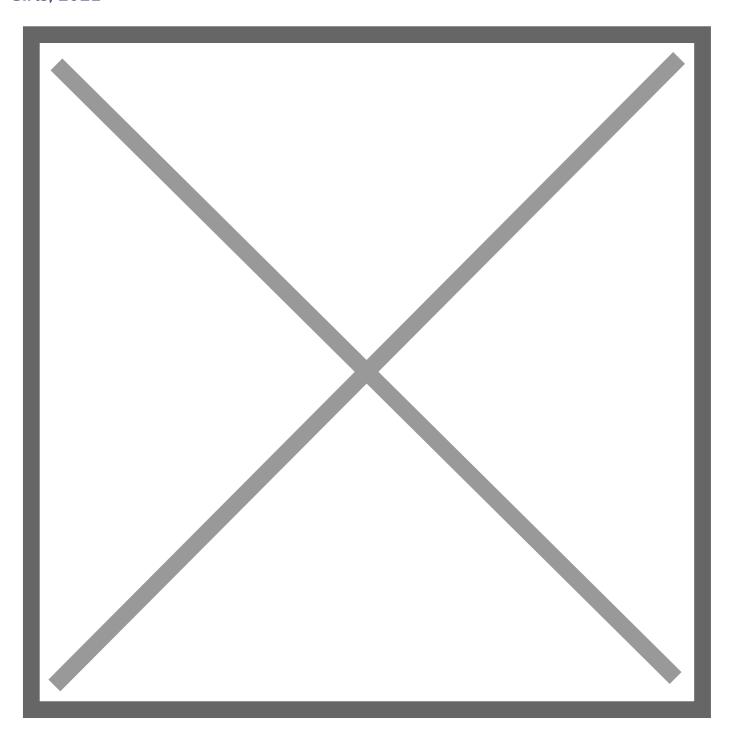


References:

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 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)

PDF created on October 15, 2025