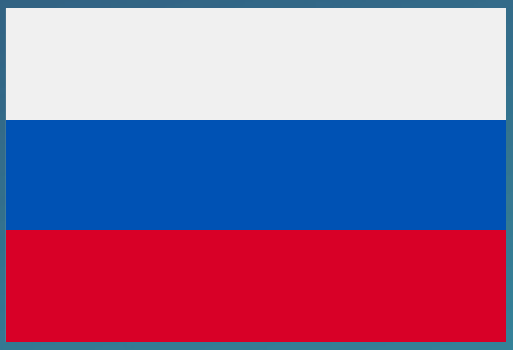
Russian Federation



Country report card - children

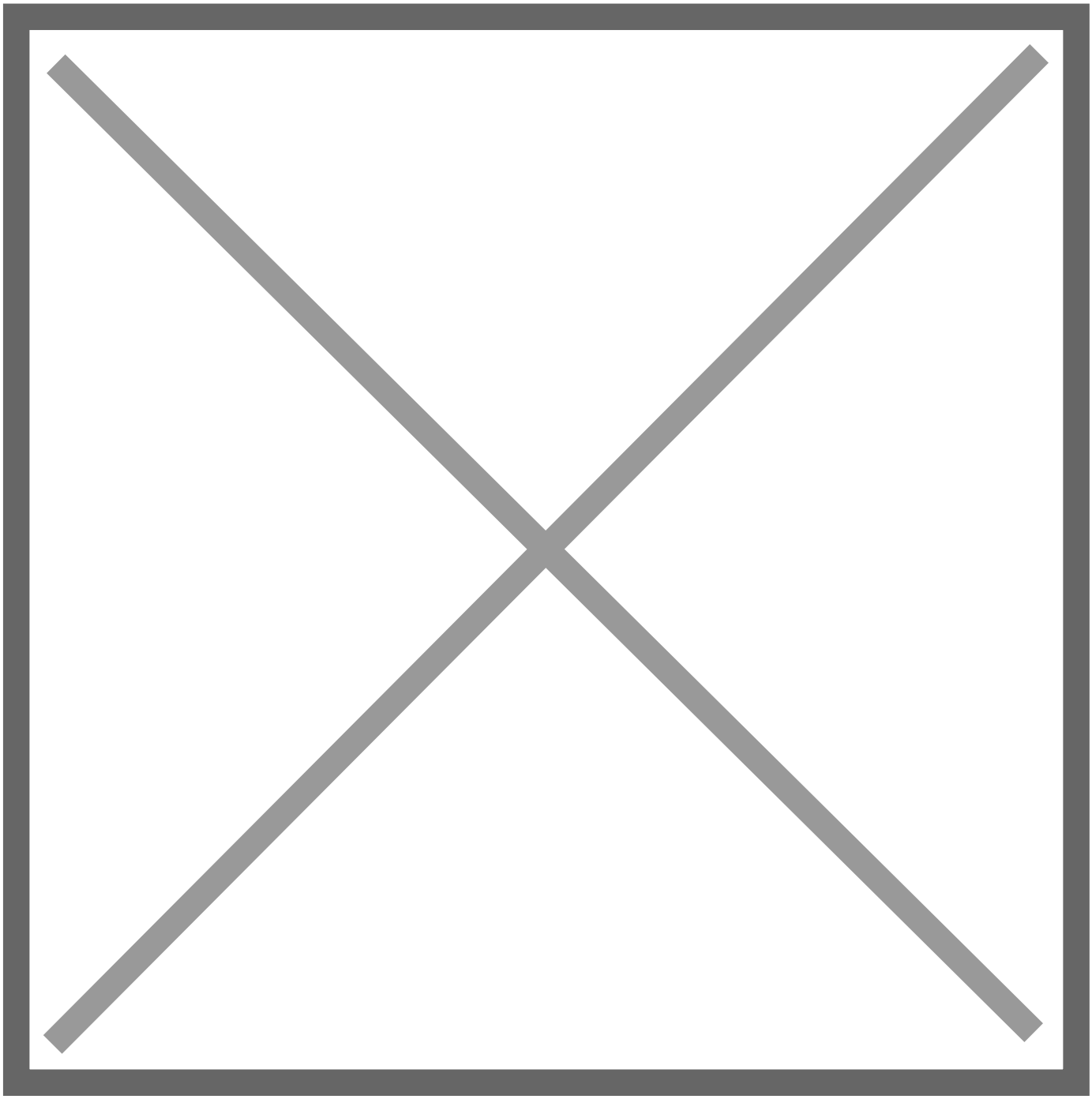
This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity for children, including adolescents (aged 5 to 18 years). Where available, data on common and relevant obesity drivers and comorbidities are also presented.

View the latest version of this report on the Global Obesity Observatory at https://data.worldobesity.org/country/russian-federation-179/.

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Obesity prevalence

Children, 2018-2020

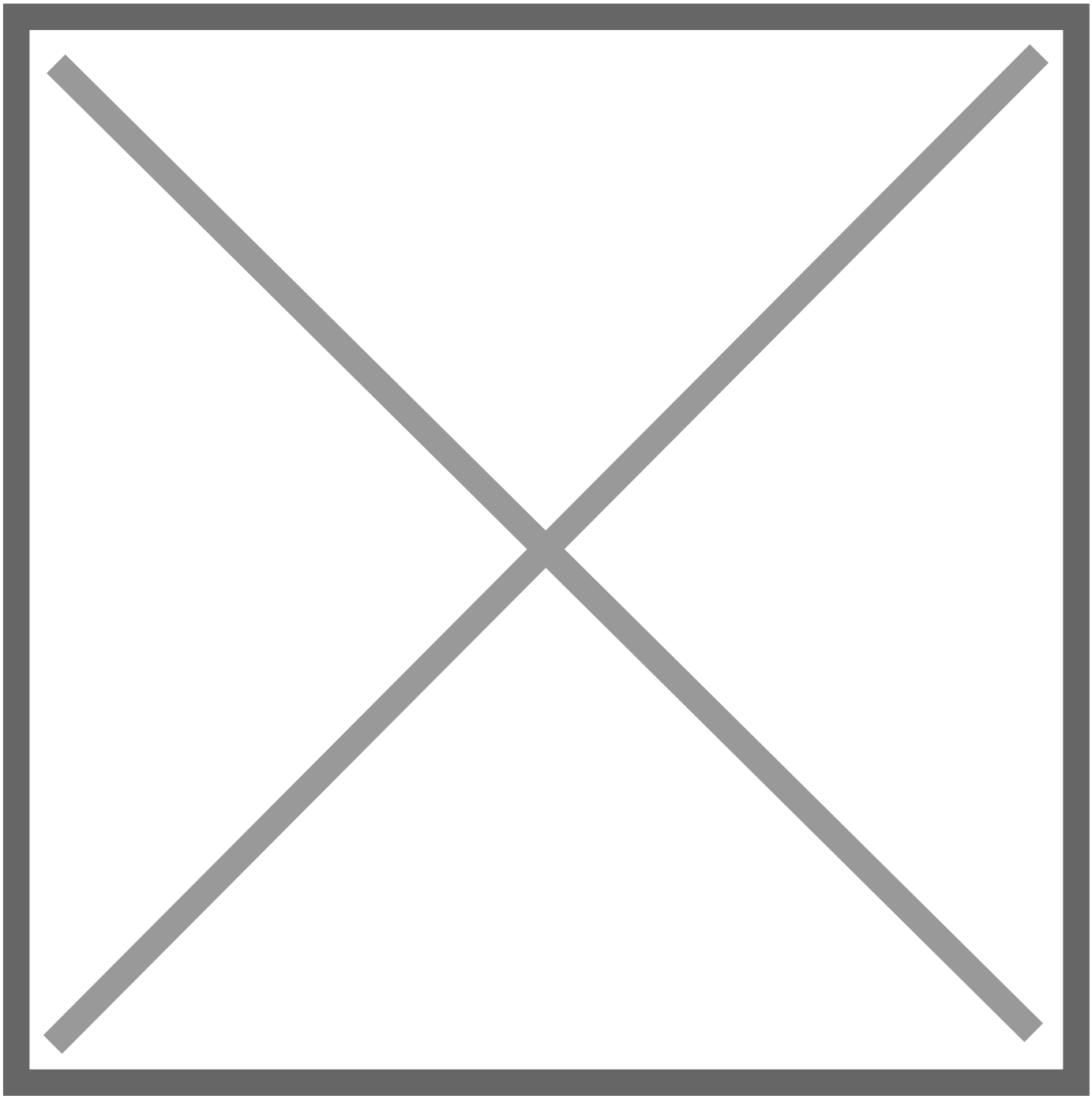


Survey type:	Measured
Age:	7
Sample size:	2081
Area covered:	Regional (Moscow)
References:	Report on the fifth round of data collection, 2018–2020: WHO European Childhood Obesity Surveillance Initiative (COSI). Copenhagen: WHO Regional Office for Europe; 2022. Licence: CC BY-NC-SA 3.0 IGO.

Cutoffs:	WHO 2007

Overweight/obesity by age

Children, 2005

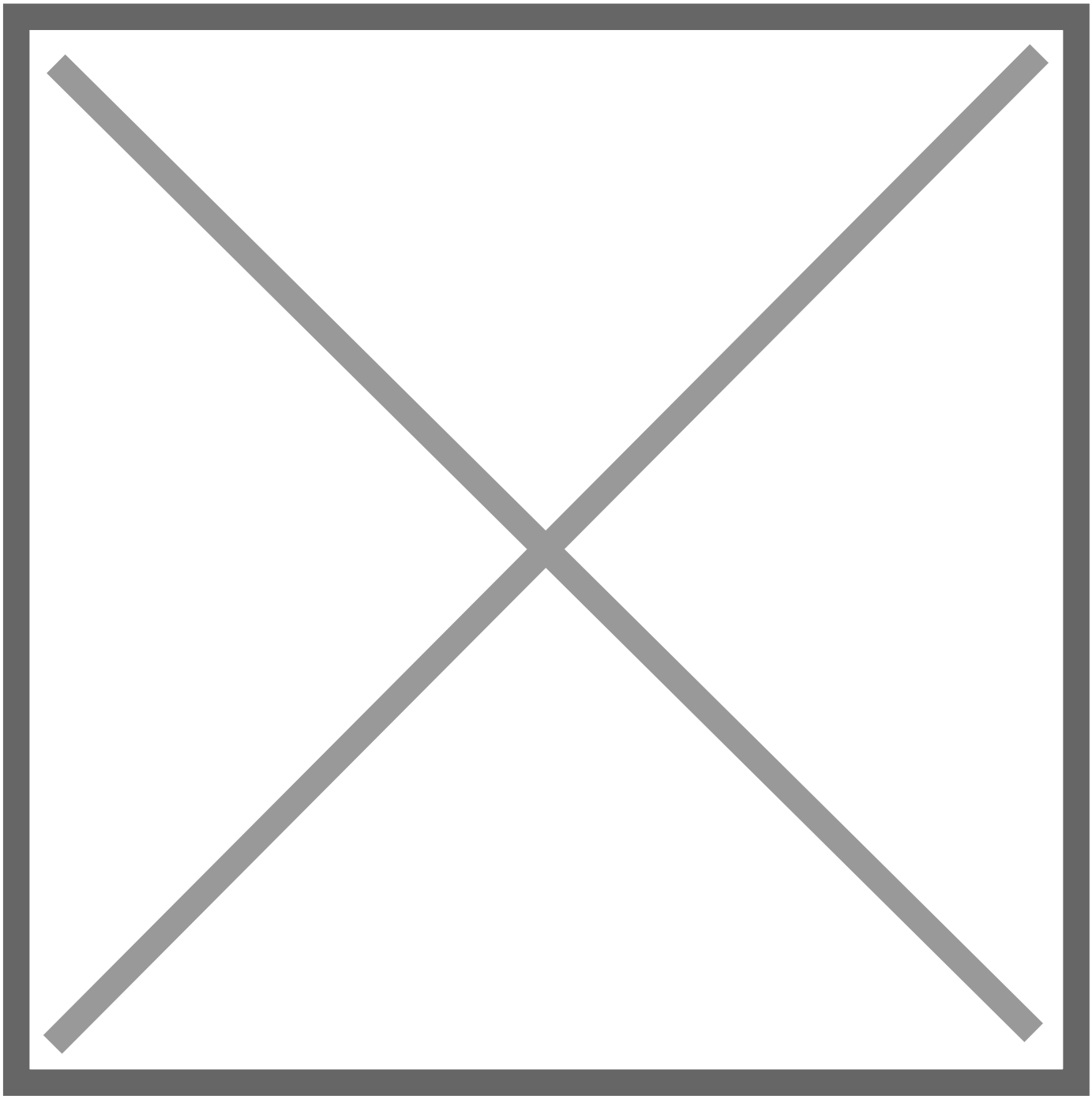


Survey type:	Measured
Sample size:	1081
Area covered:	National
References:	World Obesity Reanalysis of RLMS 2005 Original Source: Ã?Â¬Ã?Â¬Russia Longitudinal Monitoring survey, RLMS-HSEÃ?Â¬Ã?Â®, conducted by HSE and ZAO Ã?Â¬Ã?Â¬DemoscopeÃ?Â¬Ã?Â® together with Carolina Population Center, University of North Carolina at Chapel Hill and the Institute of Sociology RAS. (RLMS-HSE sites: http://www.cpc.unc.edu/projects/rlms-hse, http://www.hse.ru/org/hse/rlms)

Cutoffs:	IOTF

Overweight/obesity by region

Children, 1992

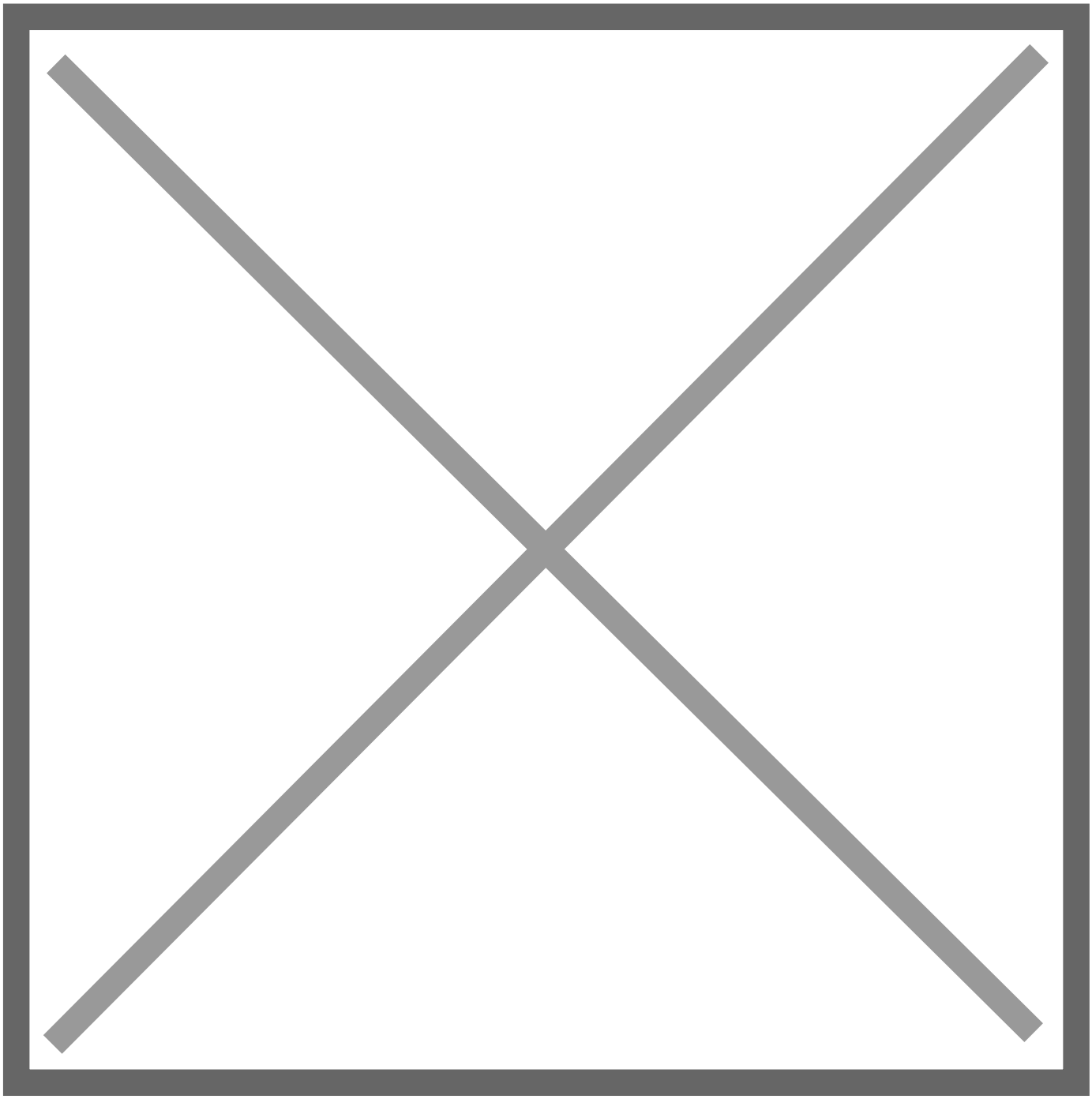


Survey type:	Measured
Age:	6-9
Sample size:	Total sample size (6-18yrs old) = 6883
Area covered:	National
References:	Youfa Wang.Cross-national comparison of childhood obesity: the epidemic and the relationship between obesity and socioeconomic status. Int. J. Epidemiol. (2001) 30 (5): 1129-1136. doi: 10.1093/ije/30.5.1129

Notes:	The study used the US NCHS body mass index (BMI = wt/ht2) reference to define obesity (BMI ≥95th percentile) and overweight (85th≤BMI<95th percentile).
Cutoffs:	Other

Overweight/obesity by socio-economic group

Children, 1992

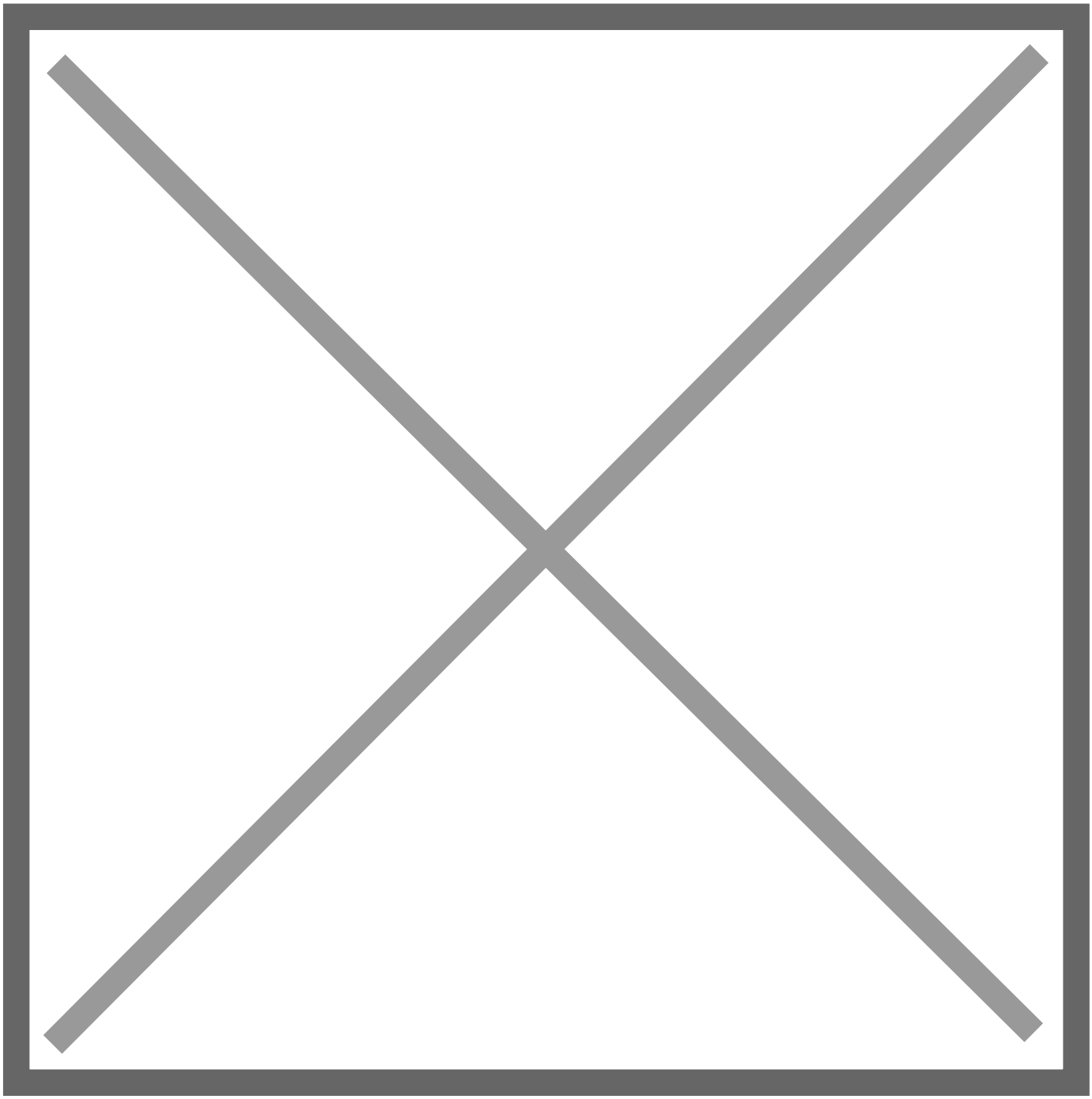


Survey type:	Measured
Age:	6-9
Sample size:	Total sample size (6-18yrs old) = 6883
Area covered:	National
References:	Youfa Wang.Cross-national comparison of childhood obesity: the epidemic and the relationship between obesity and socioeconomic status. Int. J. Epidemiol. (2001) 30 (5): 1129-1136. doi: 10.1093/ije/30.5.1129

Notes:	The study used the US NCHS body mass index (BMI = wt/ht2) reference to define obesity (BMI ≥95th percentile) and overweight (85th≤BMI<95th percentile).
Cutoffs:	Other

Double burden of underweight & obesity

Children, 2022

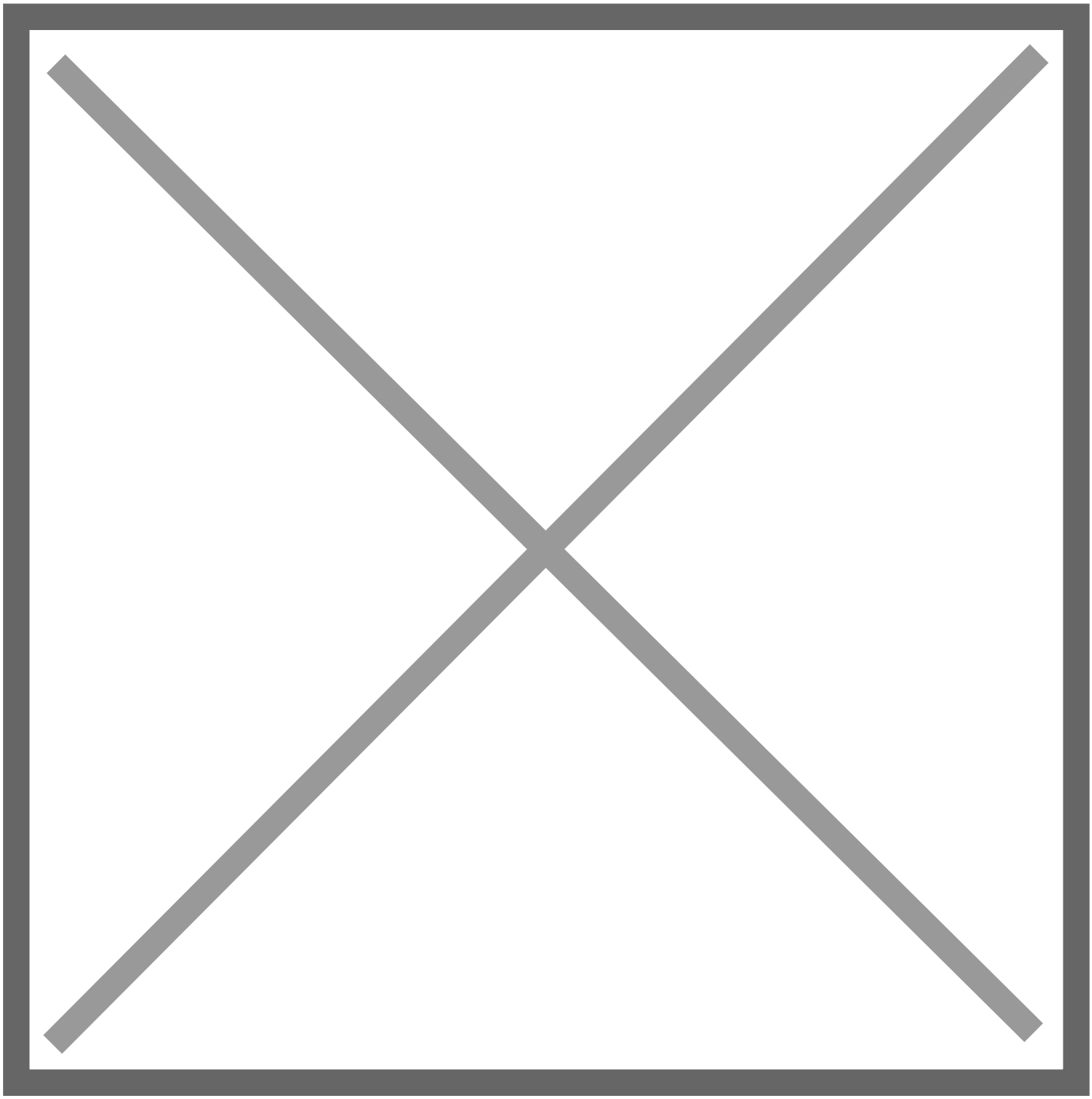


Survey type:	Measured
Age:	5-19
References:	NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population representative studies with 222 million children, adolescents, and adults. Lancet 2024; published online Feb 29. https://doi.org/10.1016/S0140-6736(23)02750-2.
Notes:	Age standardised estimates

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

Insufficient physical activity

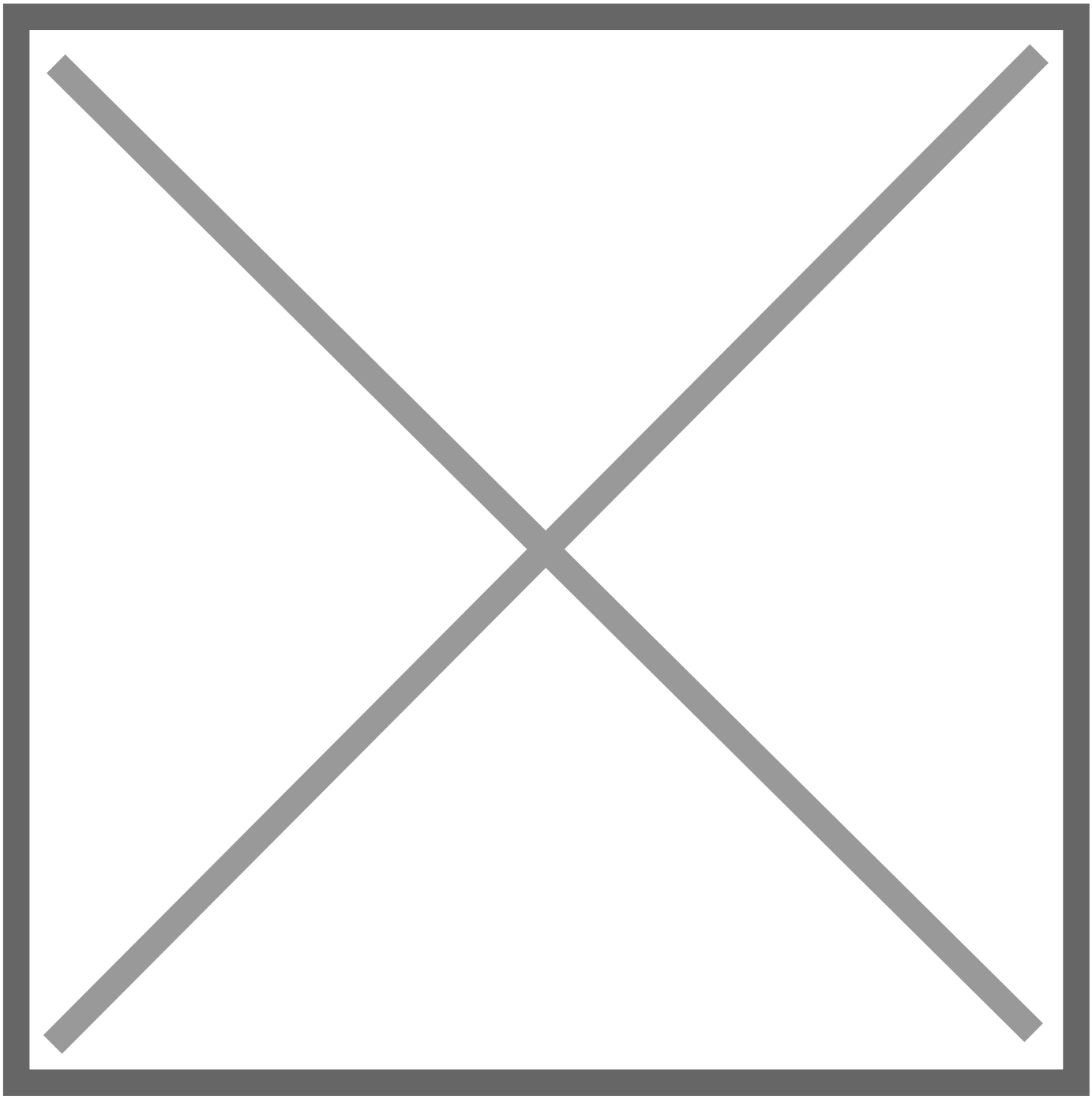
Children, 2025



Survey type:	Self-reported
Age:	11-17
Area covered:	National
References:	World Health Organization. (2026). Physical activity among adolescents, no active days in the past week, prevalence (%). Global Health Observatory. Available at: https://www.who.int/data/gho/data/indicators/indicator-details/GHO/gho-physical-activity-among-adolescents-no-active-days-in-the-past-week-prevalence [Accessed 06.11.26]

Notes:	An active day is a day on which an adolescent reports at least 60 minutes of moderate-to-vigorous physical activity (MVPA).
Definitions:	Percentage of adolescents aged 11–17 years who reported no active day in the past 7 days (0 active days per week).

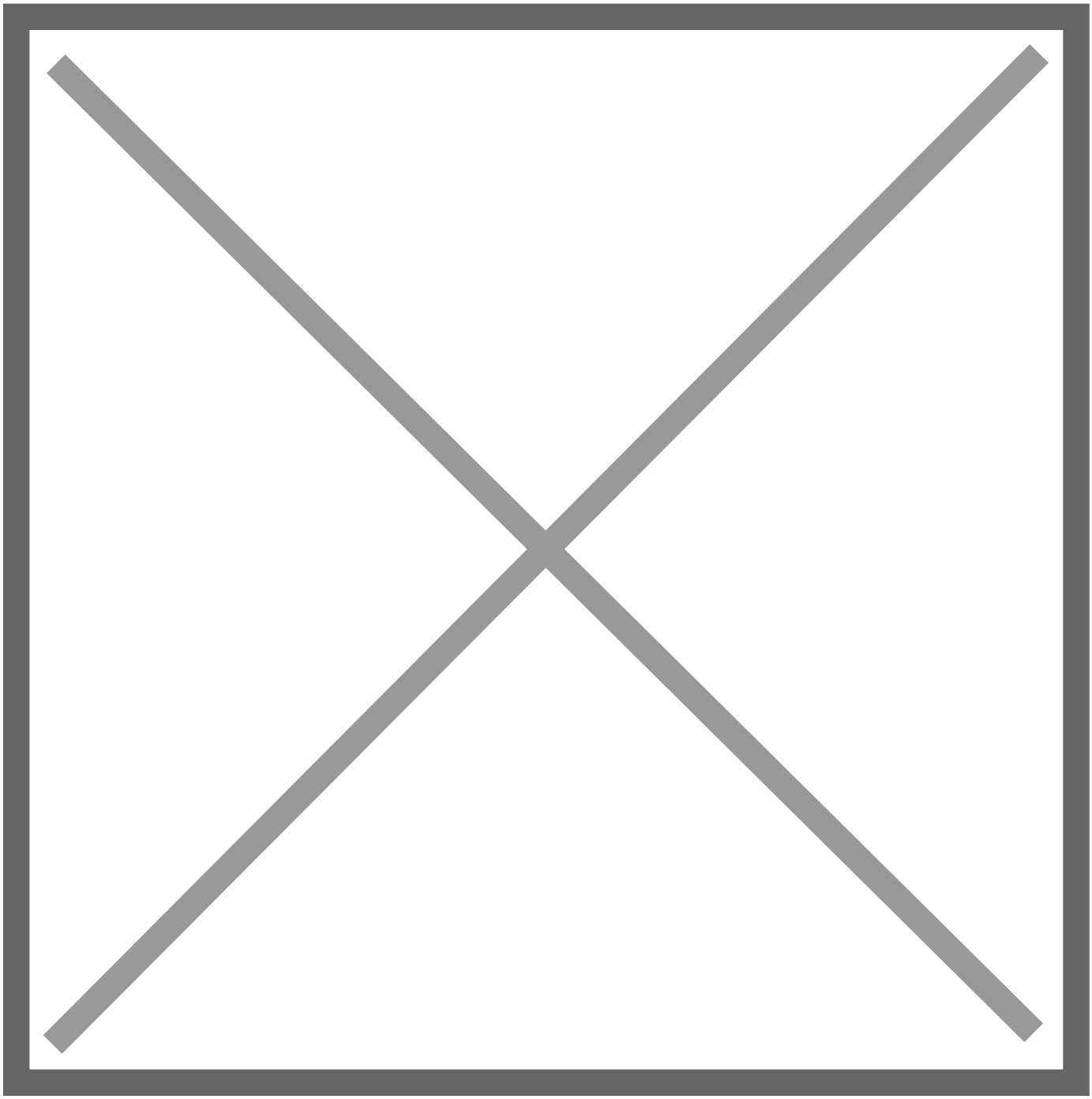
Boys, 2025



Survey type:	Self-reported
Age:	11-17
Area covered:	National
References:	World Health Organization. (2026). Physical activity among adolescents, no active days in the past week, prevalence (%). Global Health Observatory. Available at: https://www.who.int/data/gho/data/indicators/indicator-details/GHO/gho-physical-activity-among-adolescents-no-active-days-in-the-past-week-prevalence [Accessed 06.11.26]

Notes:	An active day is a day on which an adolescent reports at least 60 minutes of moderate-to-vigorous physical activity (MVPA).
Definitions:	Percentage of adolescents aged 11–17 years who reported no active day in the past 7 days (0 active days per week).

Girls, 2025

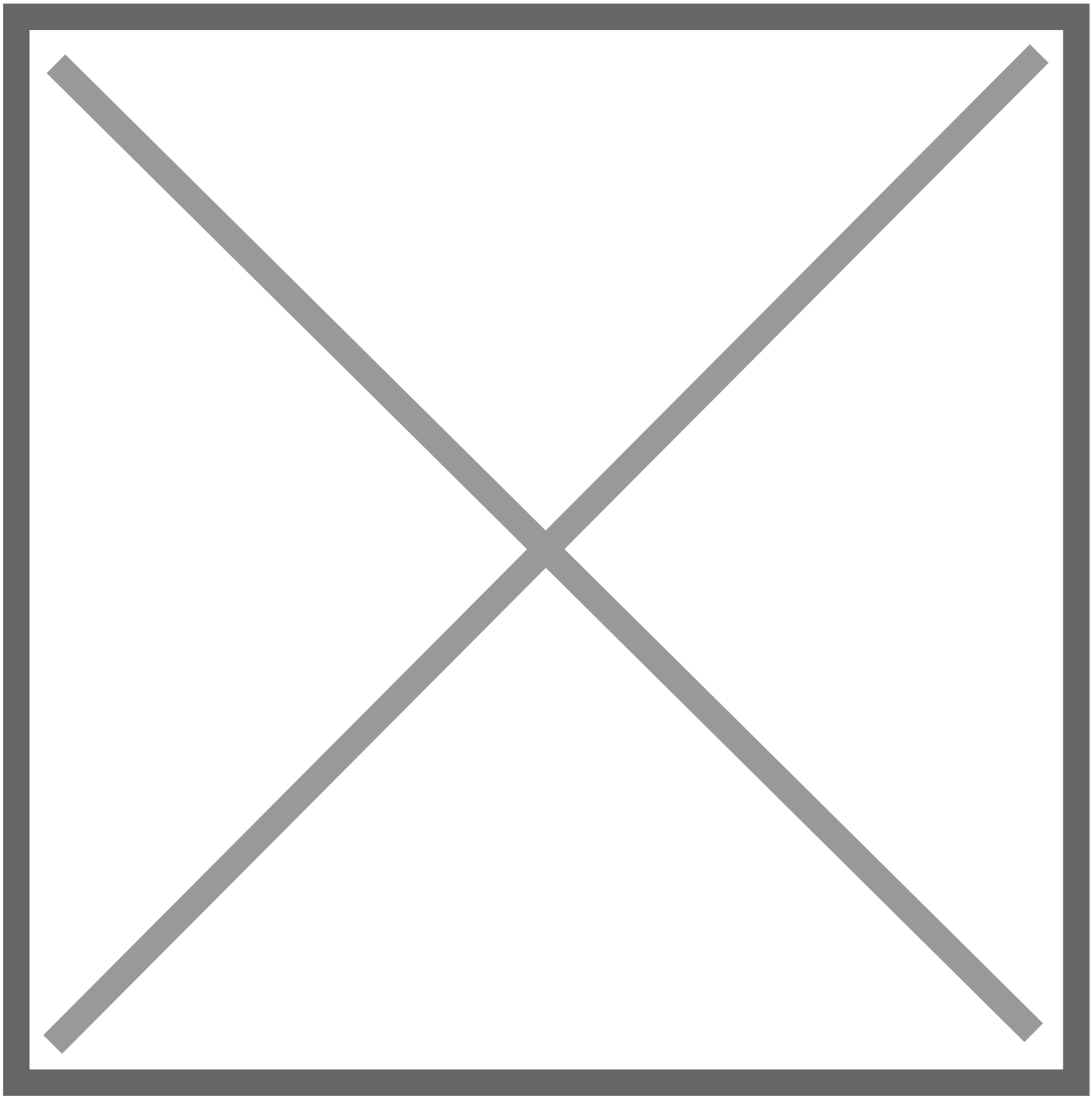


Survey type:	Self-reported
Age:	11-17
Area covered:	National
References:	World Health Organization. (2026). Physical activity among adolescents, no active days in the past week, prevalence (%). Global Health Observatory. Available at: https://www.who.int/data/gho/data/indicators/indicator-details/GHO/gho-physical-activity-among-adolescents-no-active-days-in-the-past-week-prevalence [Accessed 06.11.26]

Notes:	An active day is a day on which an adolescent reports at least 60 minutes of moderate-to-vigorous physical activity (MVPA).
Definitions:	Percentage of adolescents aged 11–17 years who reported no active day in the past 7 days (0 active days per week).

Prevalence of at least daily soft drink consumption

Children, 2014

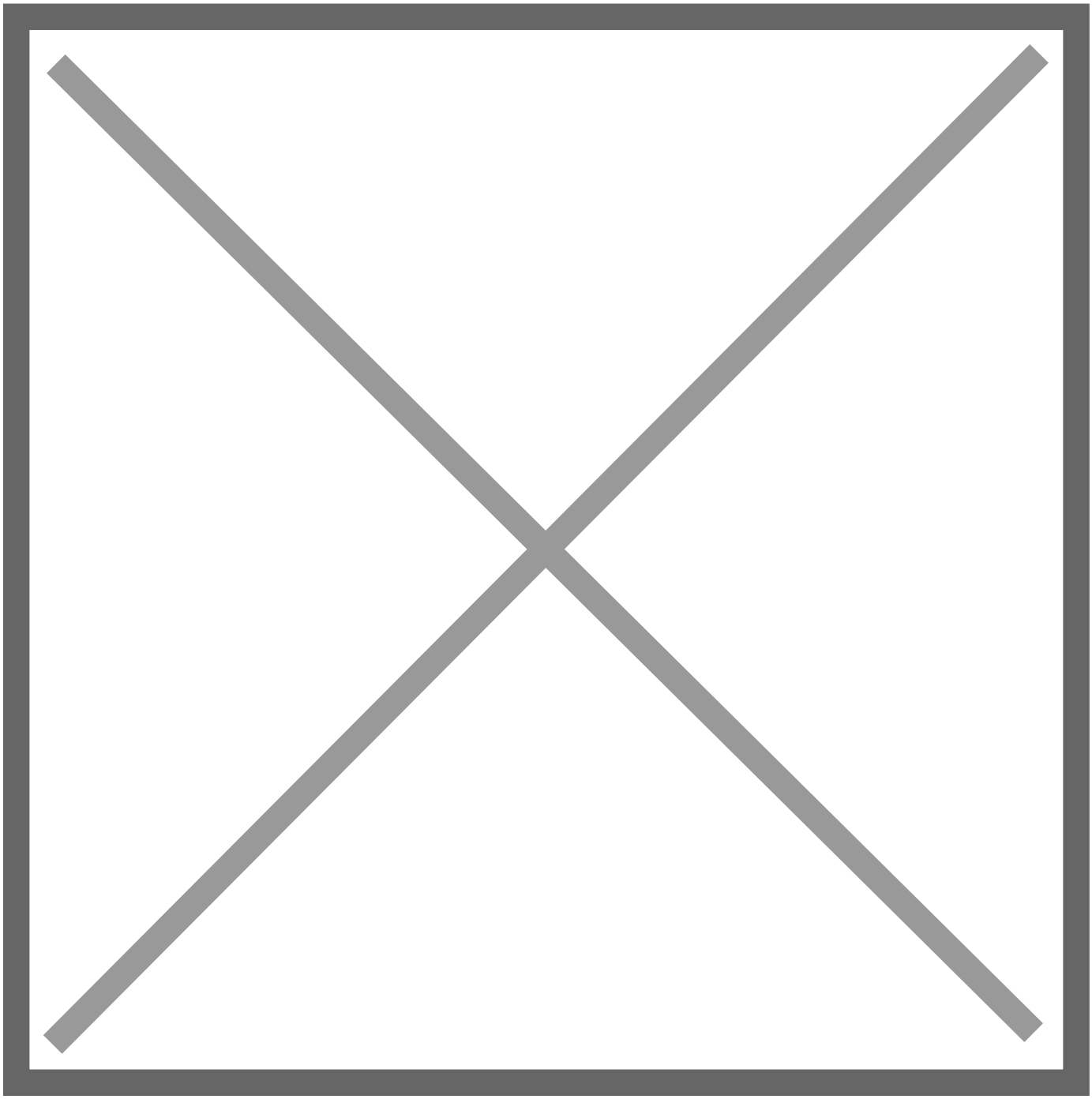


Survey type:	Measured
References:	World Health Organization. (2017). Adolescent obesity and related behaviours: Trends and inequalities in the who european region, 2002-2014: observations from the Health Behavior in School-aged Children (HBSC) WHO collaborative cross-national study (J. Inchley, D. Currie, J. Jewel, J. Breda, & V. Barnekow, Eds.). World Health Organization. Sourced from Food Systems Dashboard http://www.foodsystemsdashboard.org
Notes:	15-year-old adolescents

Definitions:	Prevalence of at least daily carbonated soft drink consumption (% of at least daily carbonated soft drink consumption)

Prevalence of less than daily fruit consumption

Children, 2014

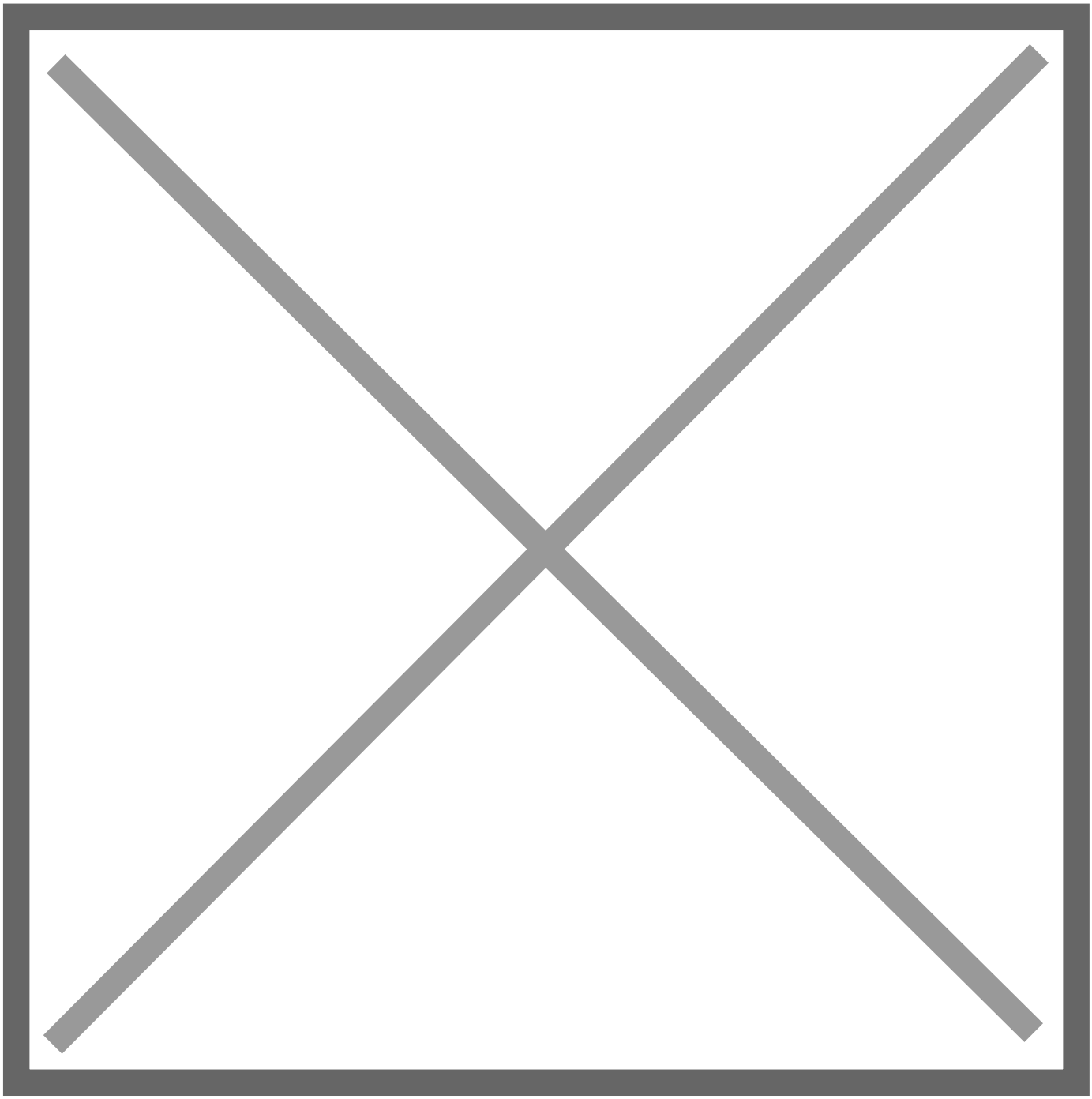


Survey type:	Self-reported
Age:	11-15
Area covered:	National
References:	World Health Organization. (2017). Adolescent obesity and related behaviours: Trends and inequalities in the who european region, 2002-2014: observations from the Health Behavior in School-aged Children (HBSC) WHO collaborative cross-national study (J. Inchley, D. Currie, J. Jewel, J. Breda, & V. Barnekow, Eds.).

Definitions:	Proportion who reported eating fruit less than daily

Prevalence of less than daily vegetable consumption

Children, 2014

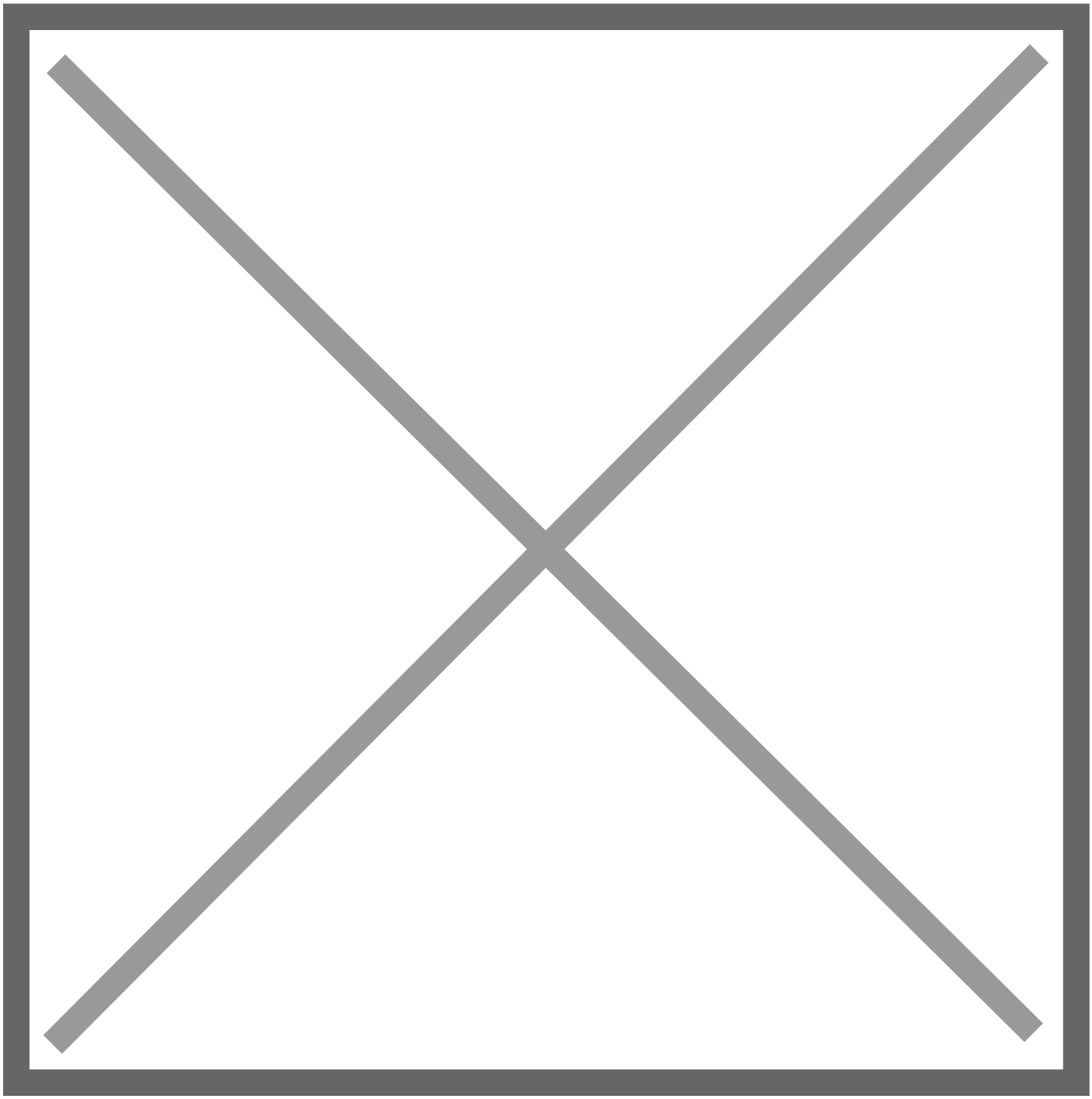


Survey type:	Self-reported
Age:	11-15
Area covered:	National
References:	World Health Organization. (2017). Adolescent obesity and related behaviours: Trends and inequalities in the who european region, 2002-2014: observations from the Health Behavior in School-aged Children (HBSC) WHO collaborative cross-national study (J. Inchley, D. Currie, J. Jewel, J. Breda, & V. Barnekow, Eds.).

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

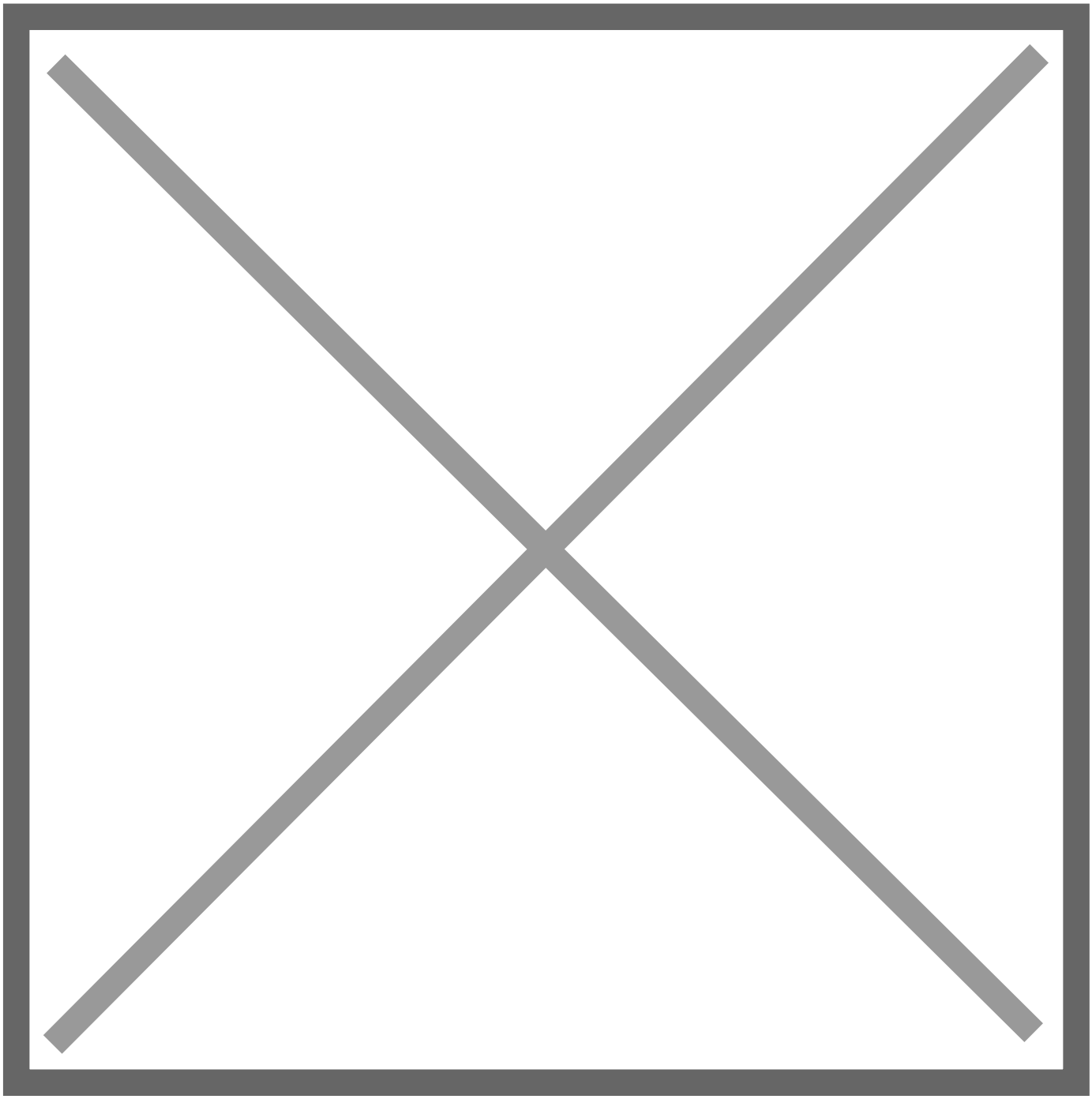
Mental health - depression disorders

Children, 2023



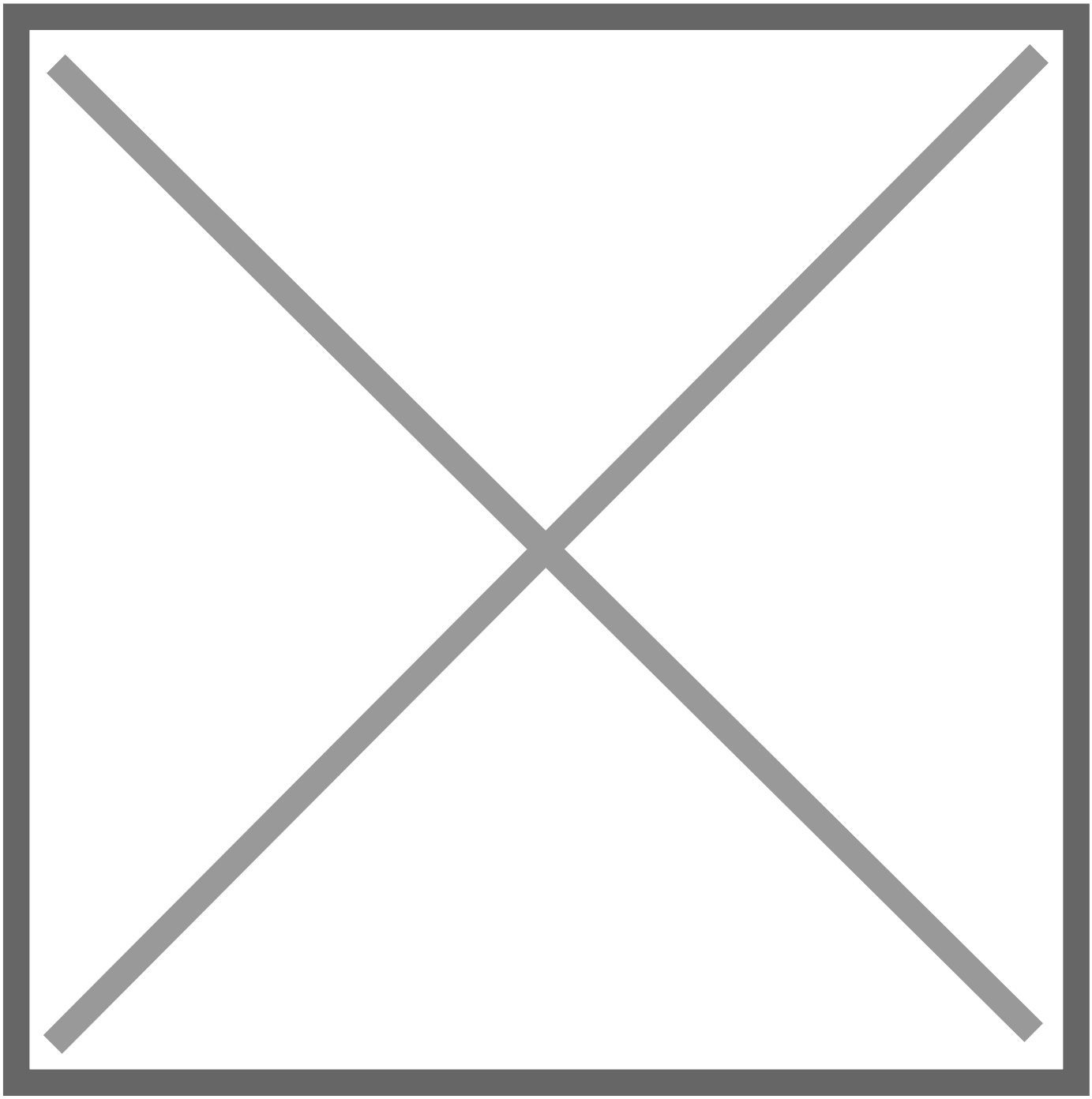
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

Boys, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
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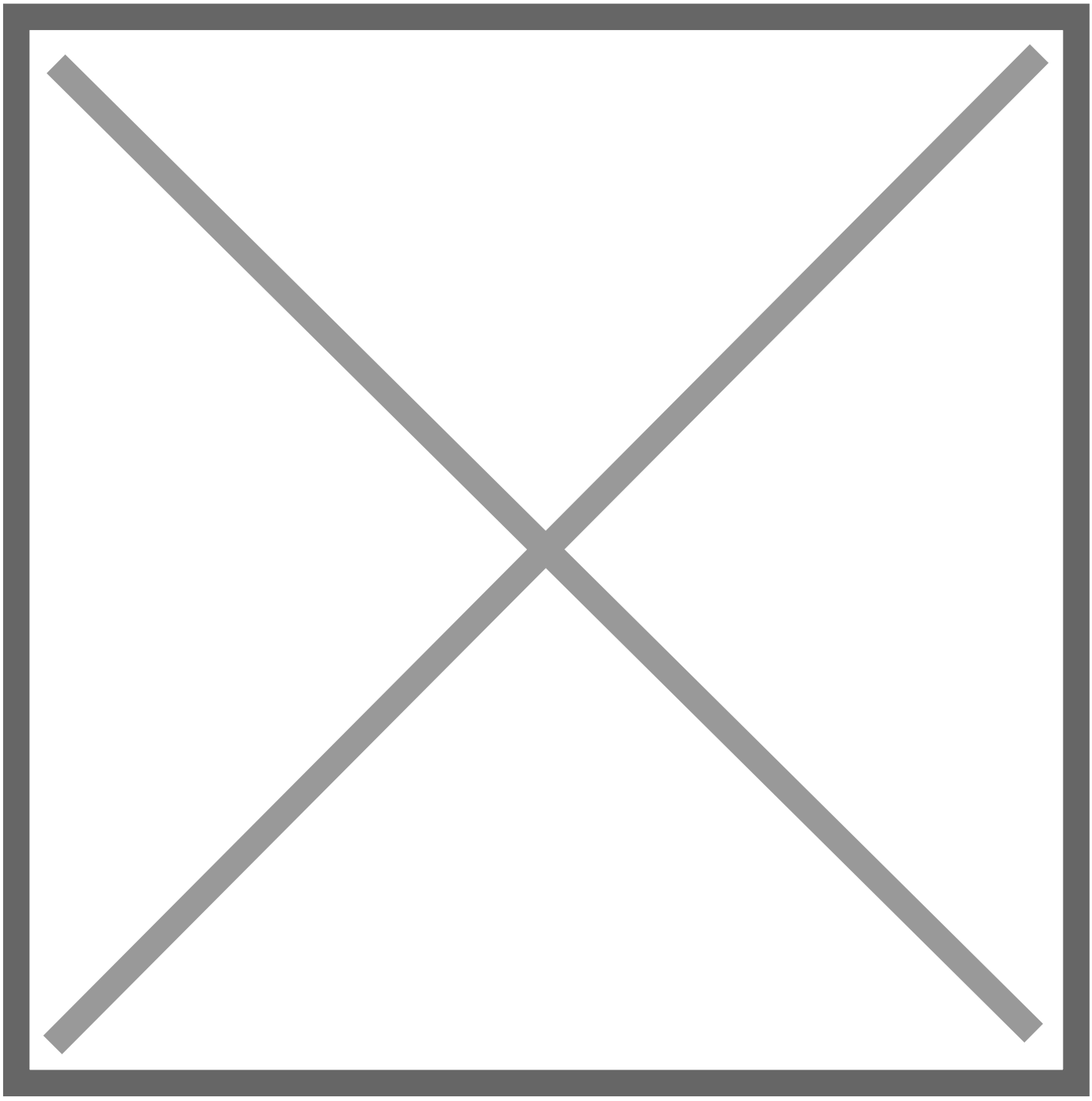
Girls, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with depressive disorders per 100,000 population (under 20 years of age)

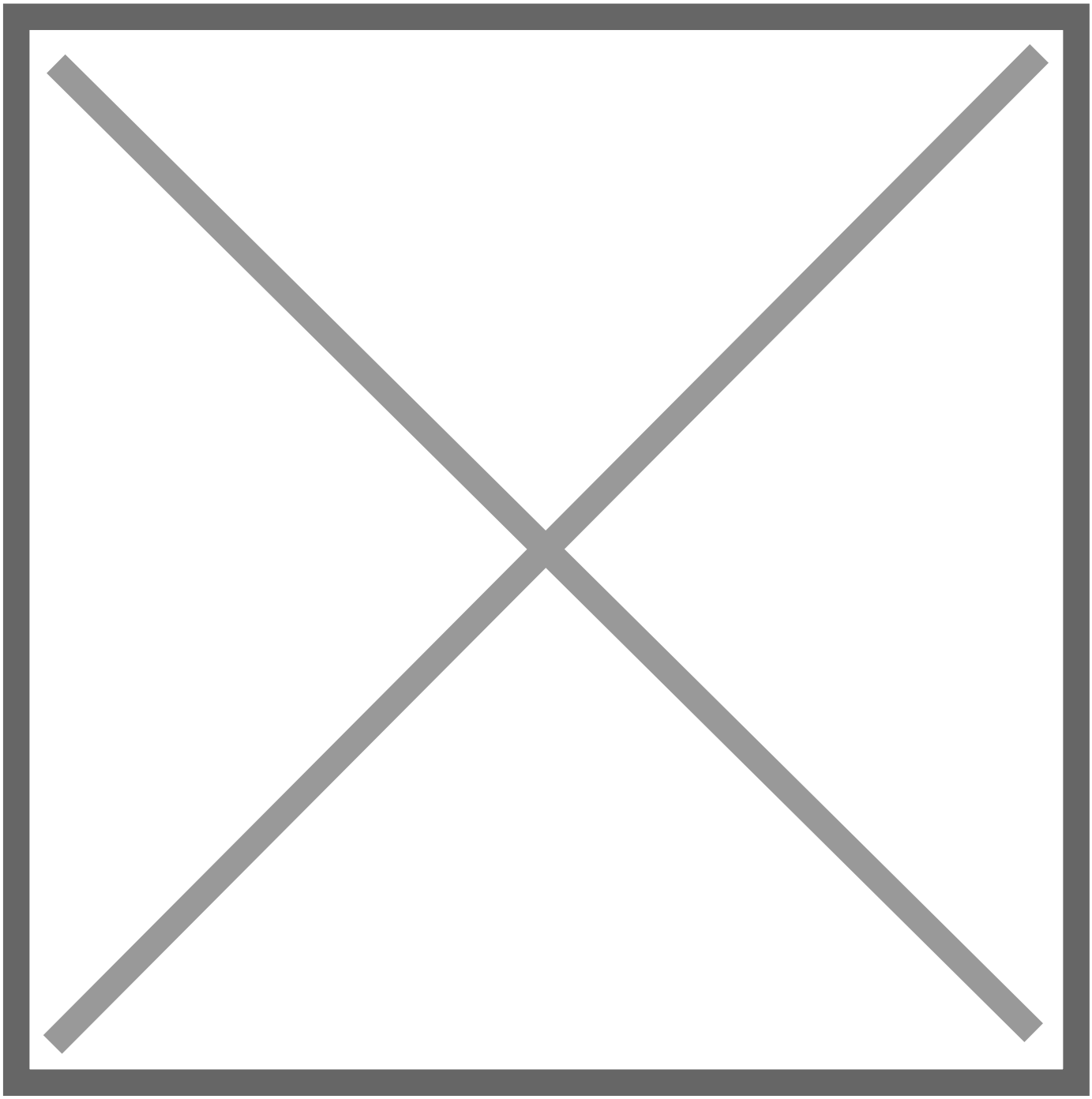
Mental health - anxiety disorders

Children, 2023



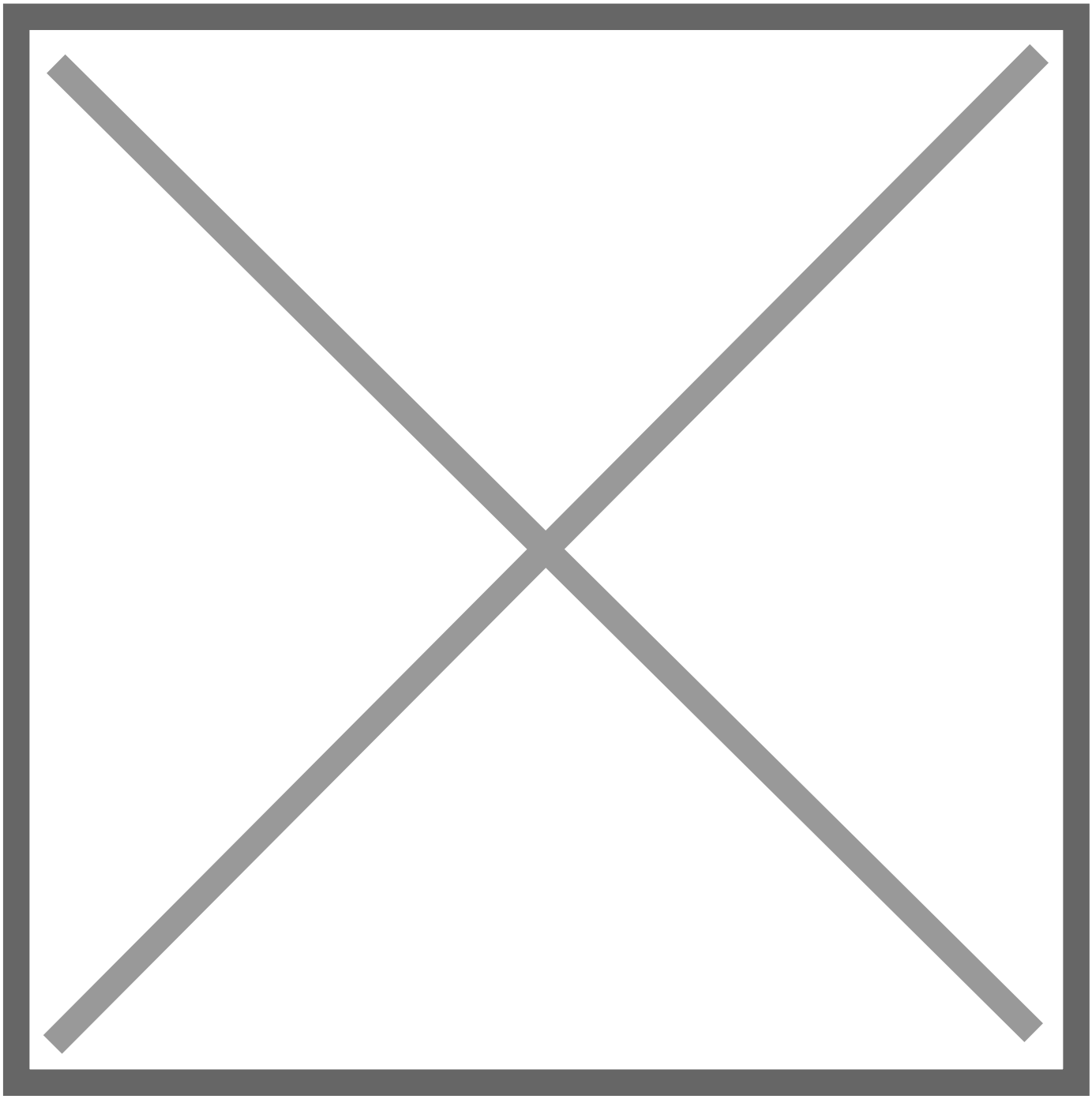
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

Boys, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

Girls, 2023



Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2023. Seattle, WA: IHME, University of Washington, 2025. Available from https://vizhub.healthdata.org/gbd-compare/ [Accessed 17.03.26]
Definitions:	Estimated number living with anxiety disorders per 100,000 population (under 20 years of age)

PDF created on November 20, 2026