



# China



## Country report card

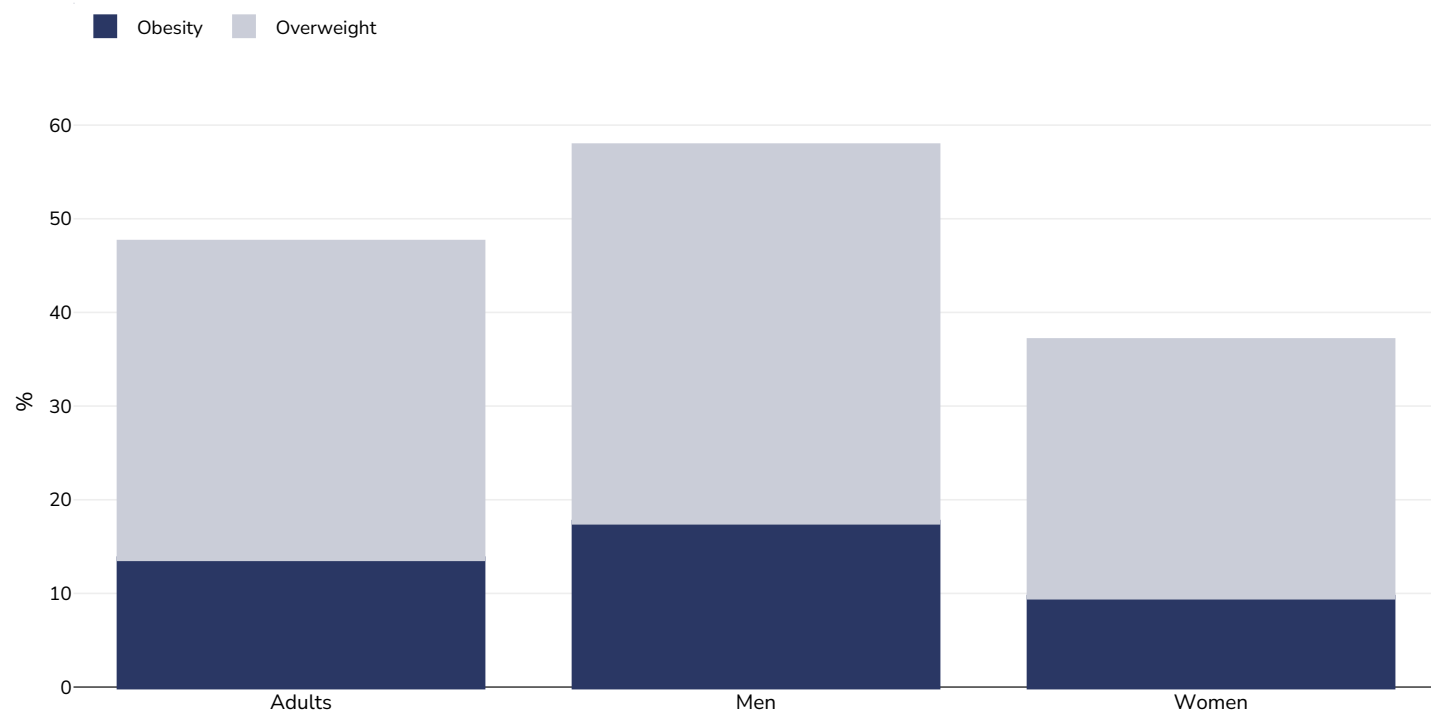
*This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity . Where available, data on common and relevant obesity drivers and comorbidities are also presented.*

*View the latest version of this report on the Global Obesity Observatory at <https://data.worldobesity.org/country/china-42/>.*

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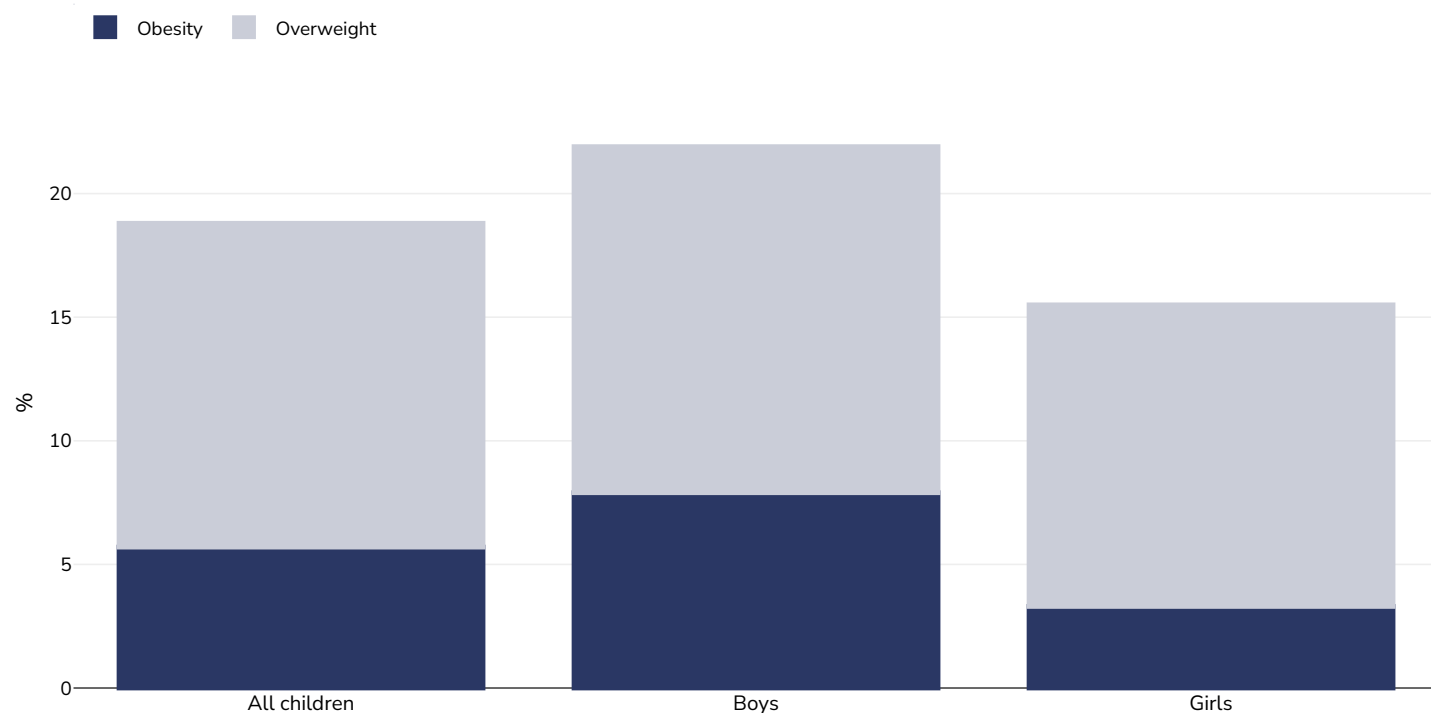
# Obesity prevalence

## Adults, 2019



Survey type:	Measured
Age:	18+
Sample size:	15,770,094
Area covered:	National
References:	Chen, K et al. (2023). Prevalence of obesity and associated complications in China: A cross-sectional, real-world study in 15.8 million adults. Diabetes Obesity and Metabolism, [online] 25(11), pp.3390–3399. doi: <a href="https://doi.org/10.1111/dom.15238">https://doi.org/10.1111/dom.15238</a>
Notes:	Chinese Cut Offs applied
Definitions:	Overweight BMI $\geq 24$ -<28 Kg/m <sup>2</sup> , Obesity BMI $\geq 28$ Kg/m <sup>2</sup>
Cutoffs:	Chinese
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m <sup>2</sup> , obesity refers to a BMI greater than 30kg/m <sup>2</sup> .	

## Children, 2015



Survey type:	Measured
Age:	7-18
Sample size:	1617
Area covered:	National
References:	Zhang J, Wang H, Wang Z, Du W, Su C, Zhang J, Jiang H, Jia X, Huang F, Ouyang Y, Wang Y, Zhang B. Prevalence and stabilizing trends in overweight and obesity among children and adolescents in China, 2011-2015. BMC Public Health. 2018 May 2;18(1):571. doi: 10.1186/s12889-018-5483-9.
Definitions:	IOTF International Cut off. WHO & WGOC also available in paper.
Cutoffs:	IOTF

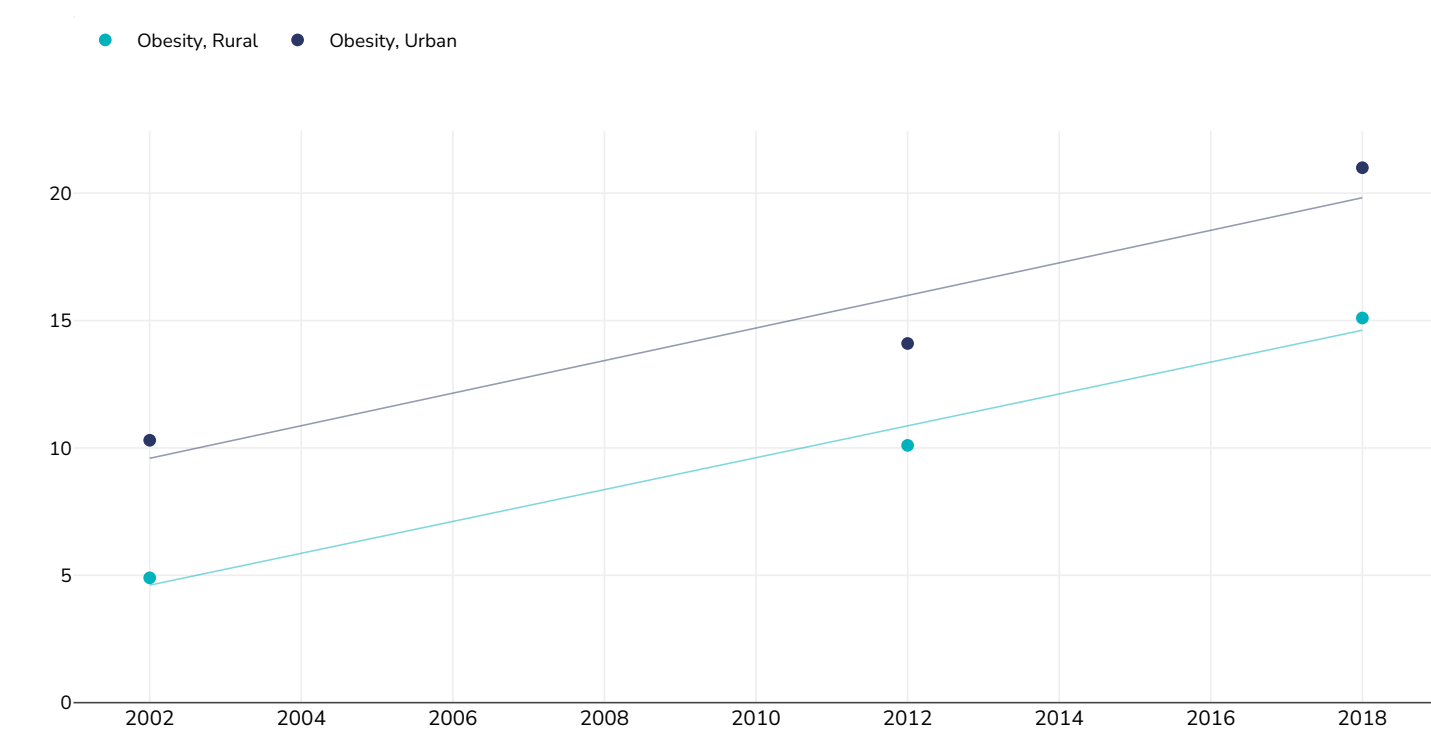
## 0-5 years, 2016-2017



Survey type:	Measured
Age:	0-5
Area covered:	National
References:	Other: China Nutrition and Health Surveillance of Children and Lactating Women 2016–2017
Notes:	UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York. For more information about the methodology, please consult <a href="https://data.unicef.org/resources/jme-2023-country-consultations/">https://data.unicef.org/resources/jme-2023-country-consultations/</a> Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.
Definitions:	=>+2SD

## % Adults living with obesity, 2002-2019

### Men



Survey type:

Measured

References:

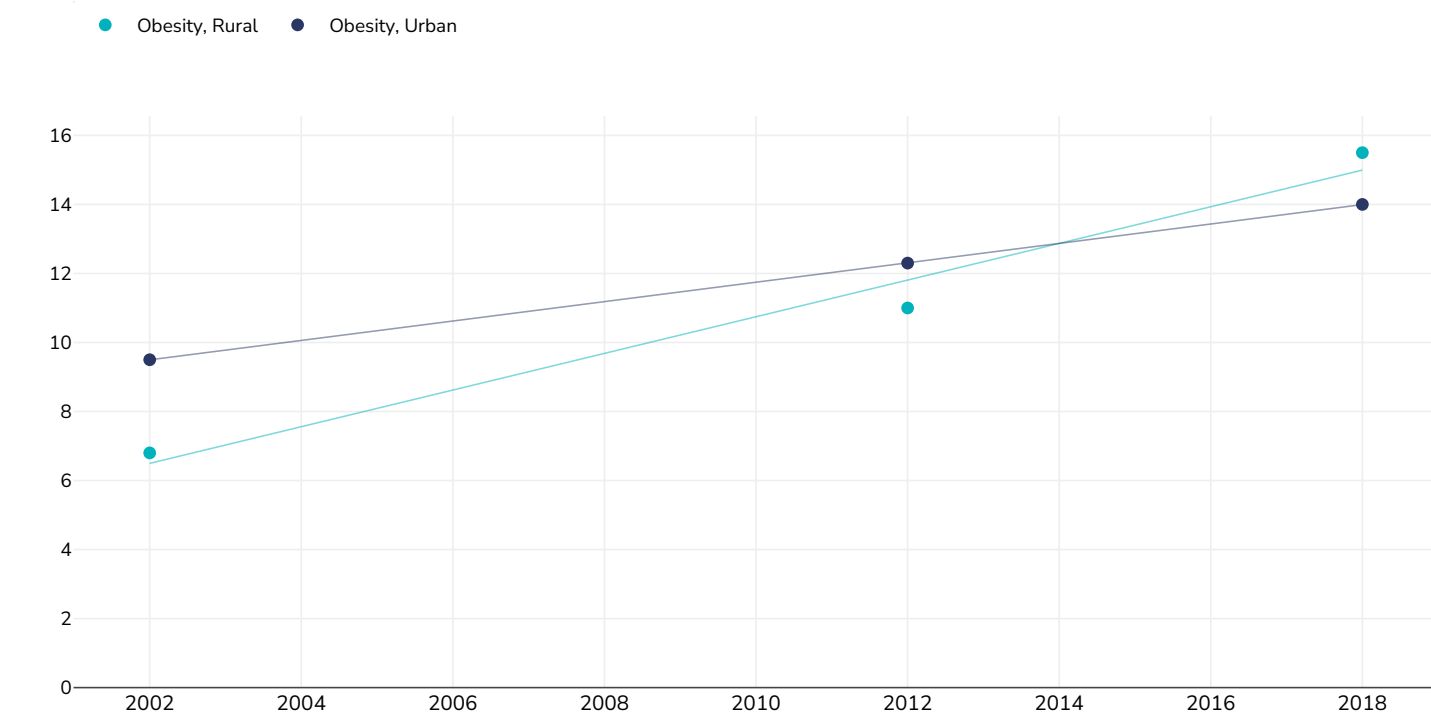
Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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Definitions:

Overweight BMI  $\geq 24$ – $< 28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

*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.*

## Women



Survey type:

Measured

References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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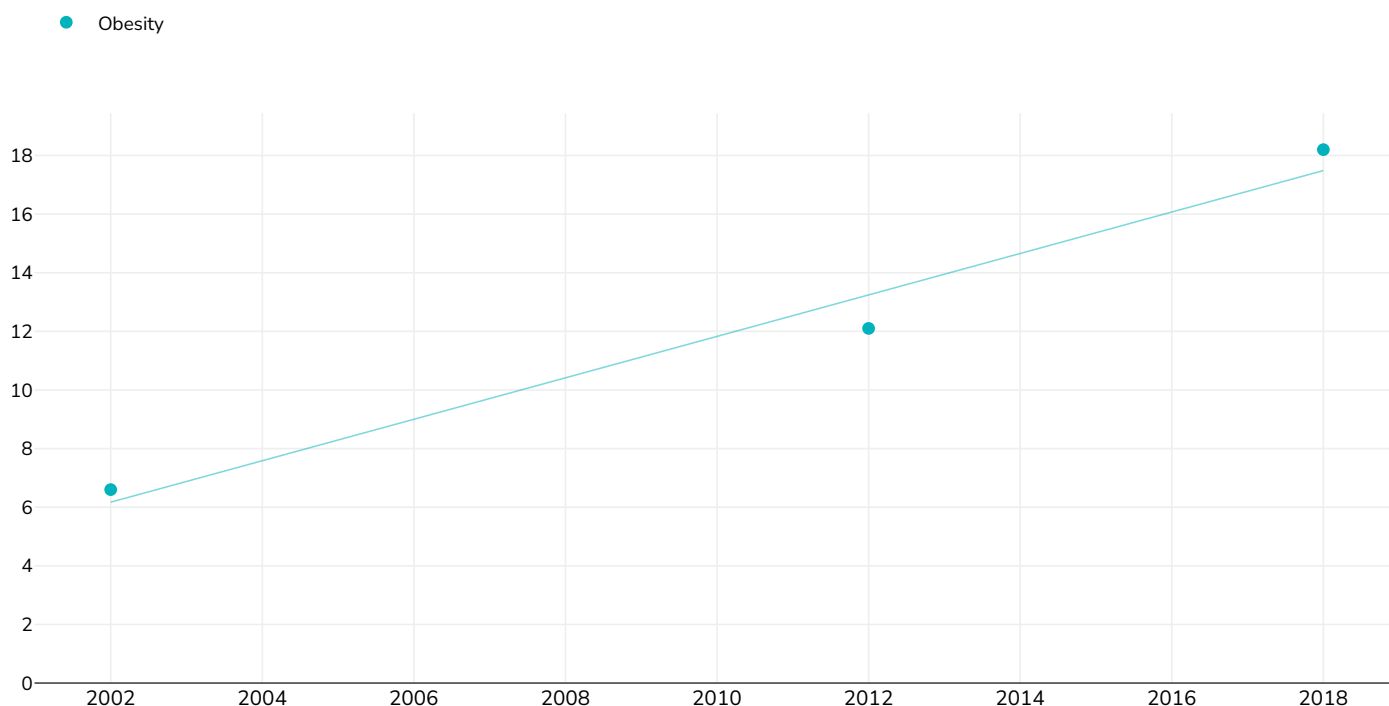
Definitions:

Overweight BMI  $\geq 24$ – $< 28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

*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.*

## % Adults living with obesity, 2002-2019

### Men



#### References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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#### Definitions:

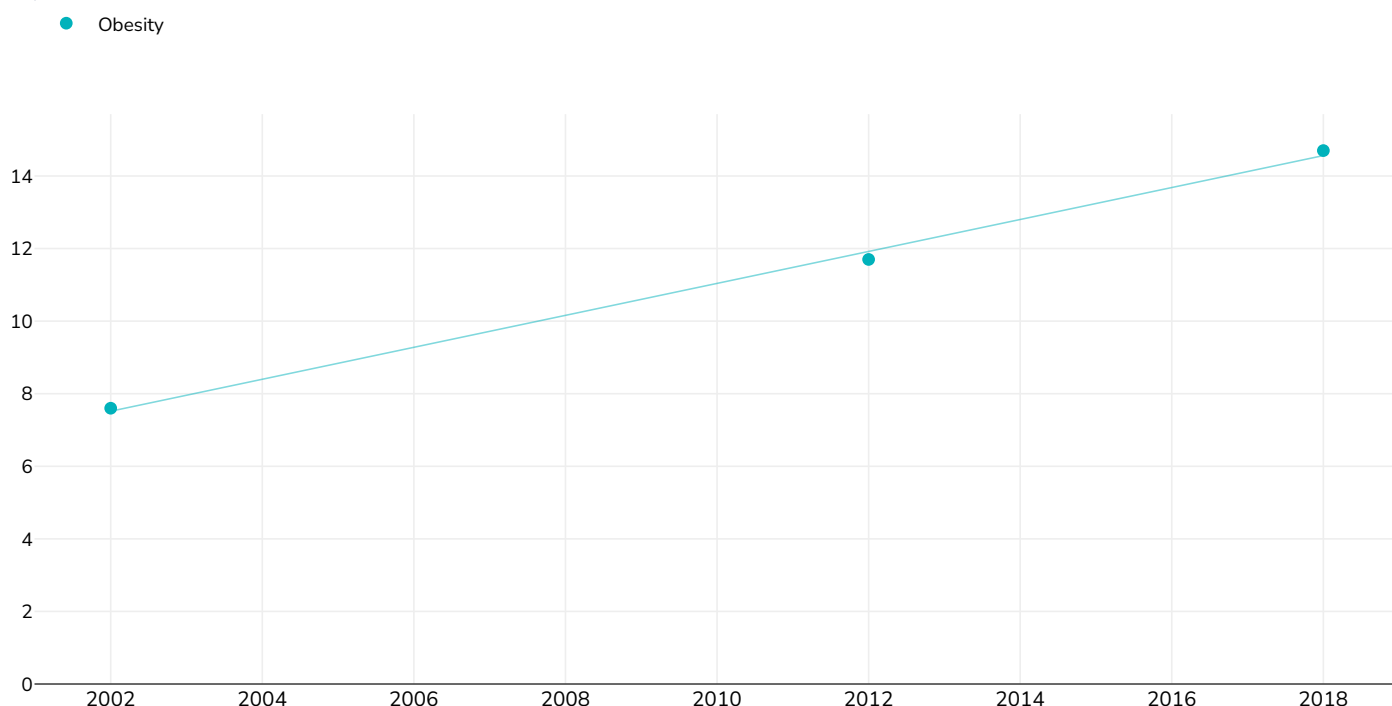
Overweight BMI  $\geq 24$ – $<28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

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.



## Women



### References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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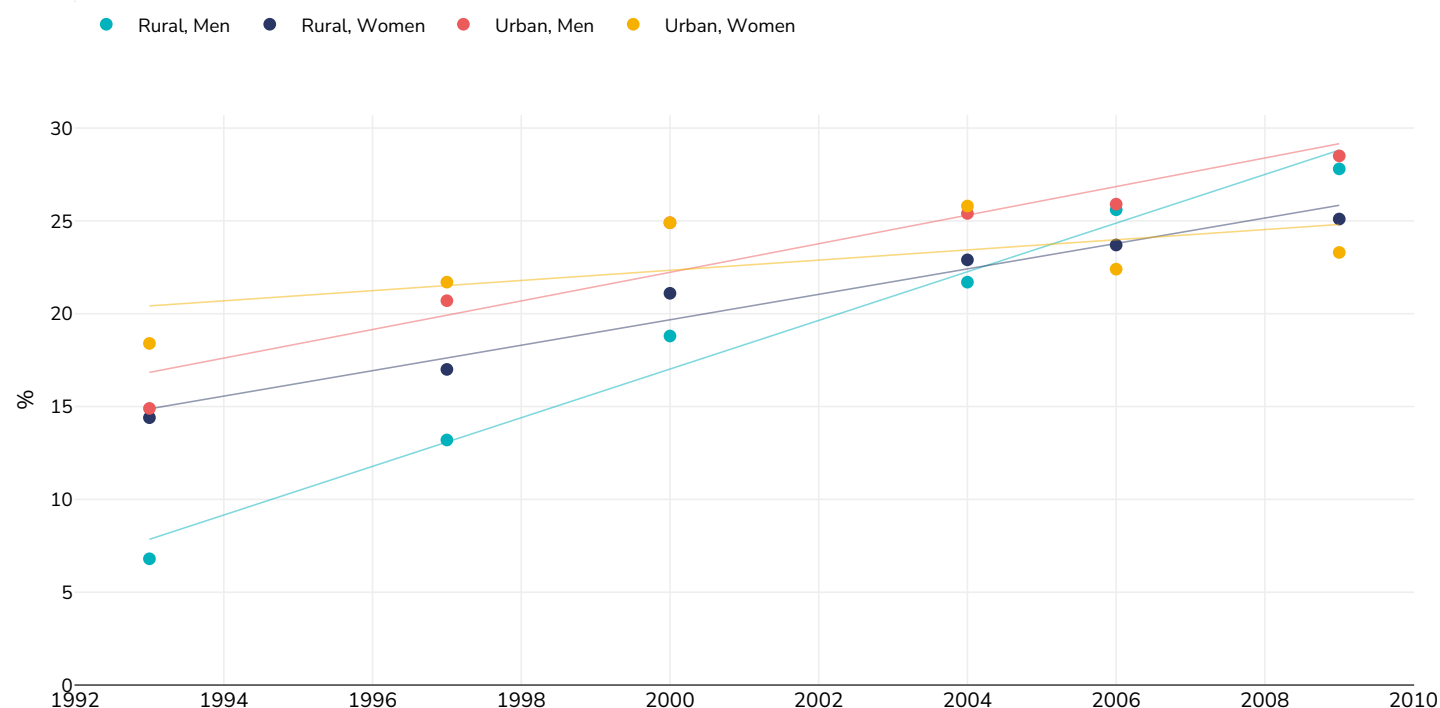
### Definitions:

Overweight BMI  $\geq 24$ – $< 28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

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.

## % Adults living with overweight or obesity by urbanisation in China 1993-2009



Survey type:

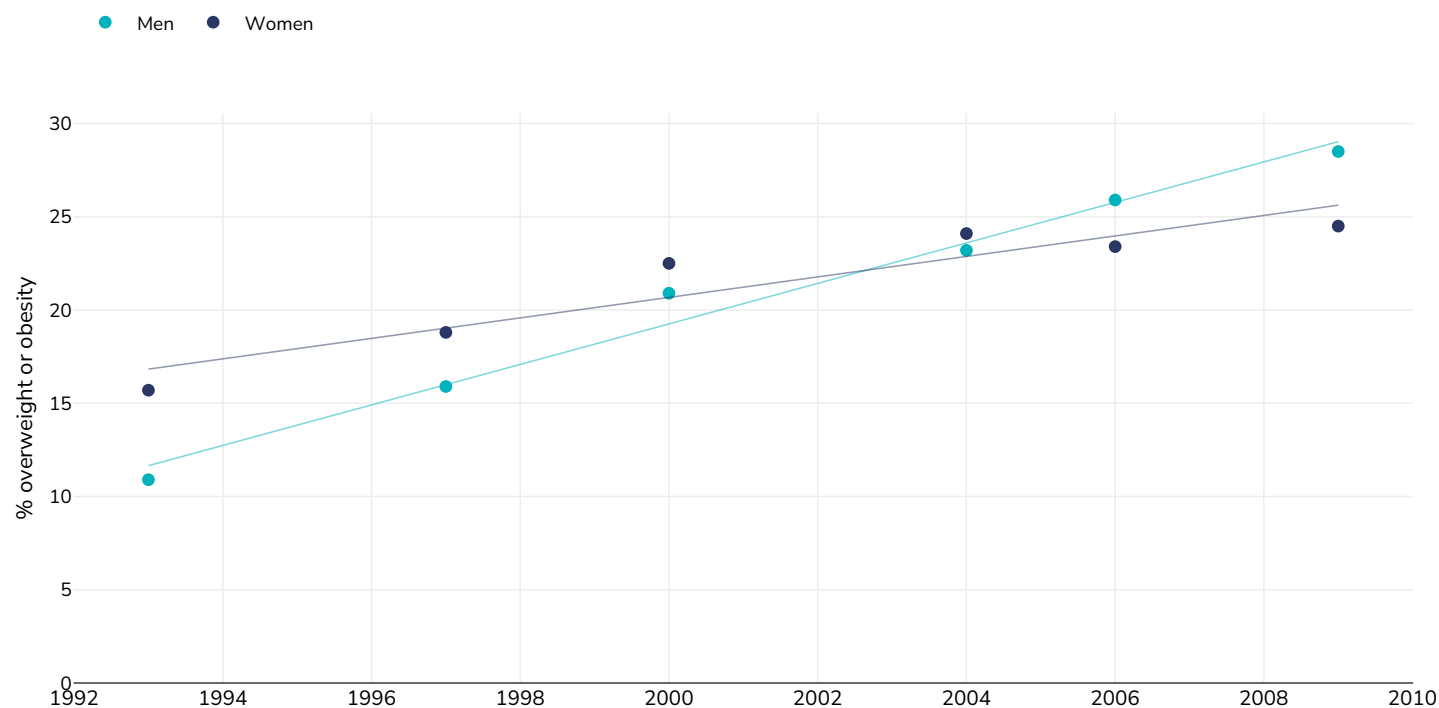
Measured

**References:** Xi, B., Liang, Y., He, T., Reilly, K. H., Hu, Y., Wang, Q., Yan, Y. and Mi, J. (2012), Secular trends in the prevalence of general and abdominal obesity among Chinese adults, 1993-2009. *Obesity Reviews*, 13: 287-296. doi: 10.1111/j.1467-789X.2011.00944.x

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

*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.*

## % Adults living with overweight or obesity in China 1993-2009



Survey type:

Measured

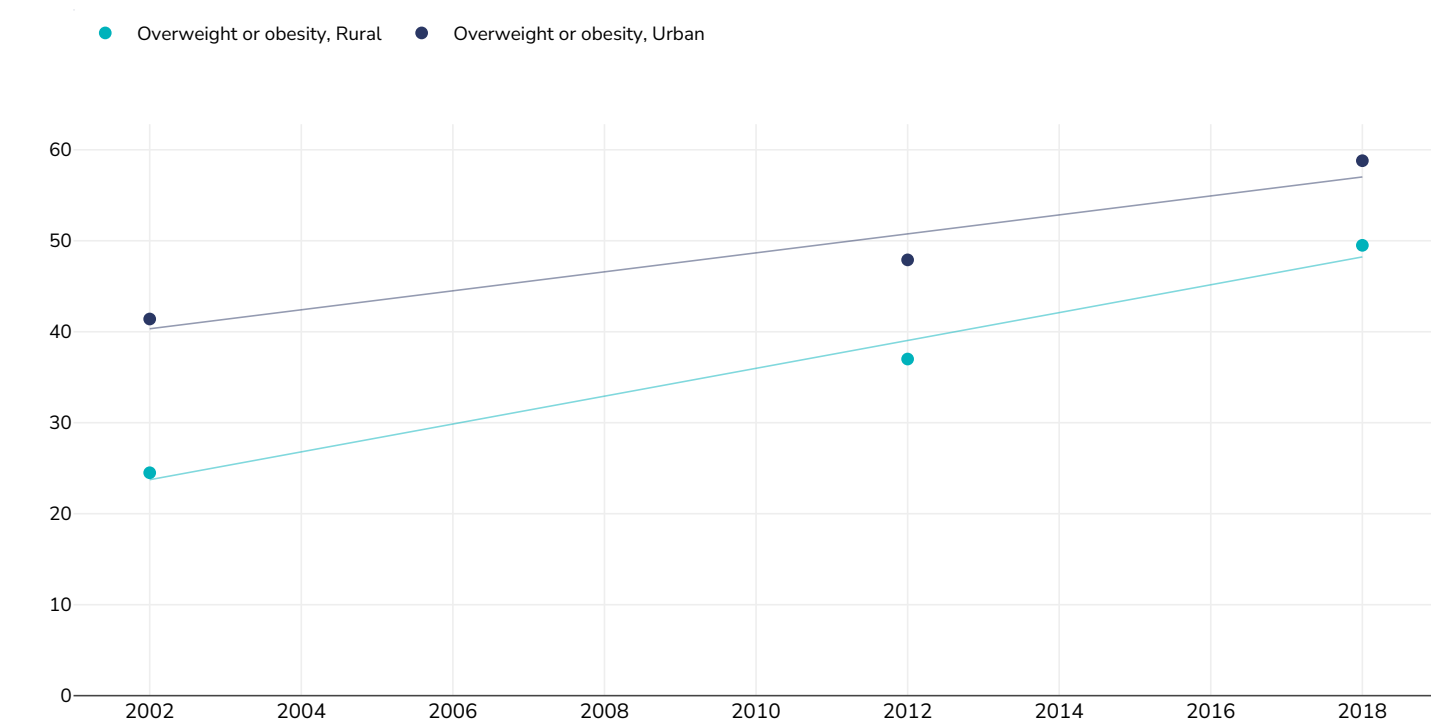
**References:** Xi, B., Liang, Y., He, T., Reilly, K. H., Hu, Y., Wang, Q., Yan, Y. and Mi, J. (2012), Secular trends in the prevalence of general and abdominal obesity among Chinese adults, 1993-2009. *Obesity Reviews*, 13: 287-296. doi: 10.1111/j.1467-789X.2011.00944.x

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

*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.*

## % Adults living with overweight or obesity, 2002-2019

### Men



Survey type:

Measured

References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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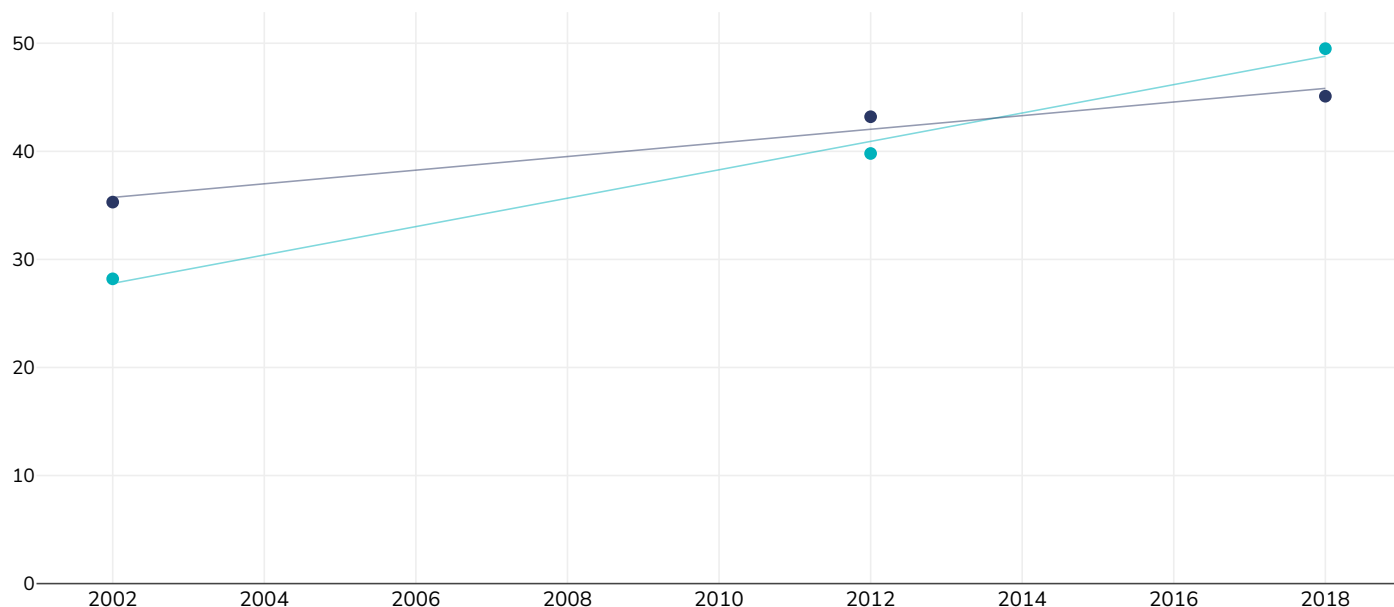
Definitions:

Overweight BMI  $\geq 24$ – $<28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

*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.*

## Women

● Overweight or obesity, Rural ● Overweight or obesity, Urban



Survey type:

Measured

References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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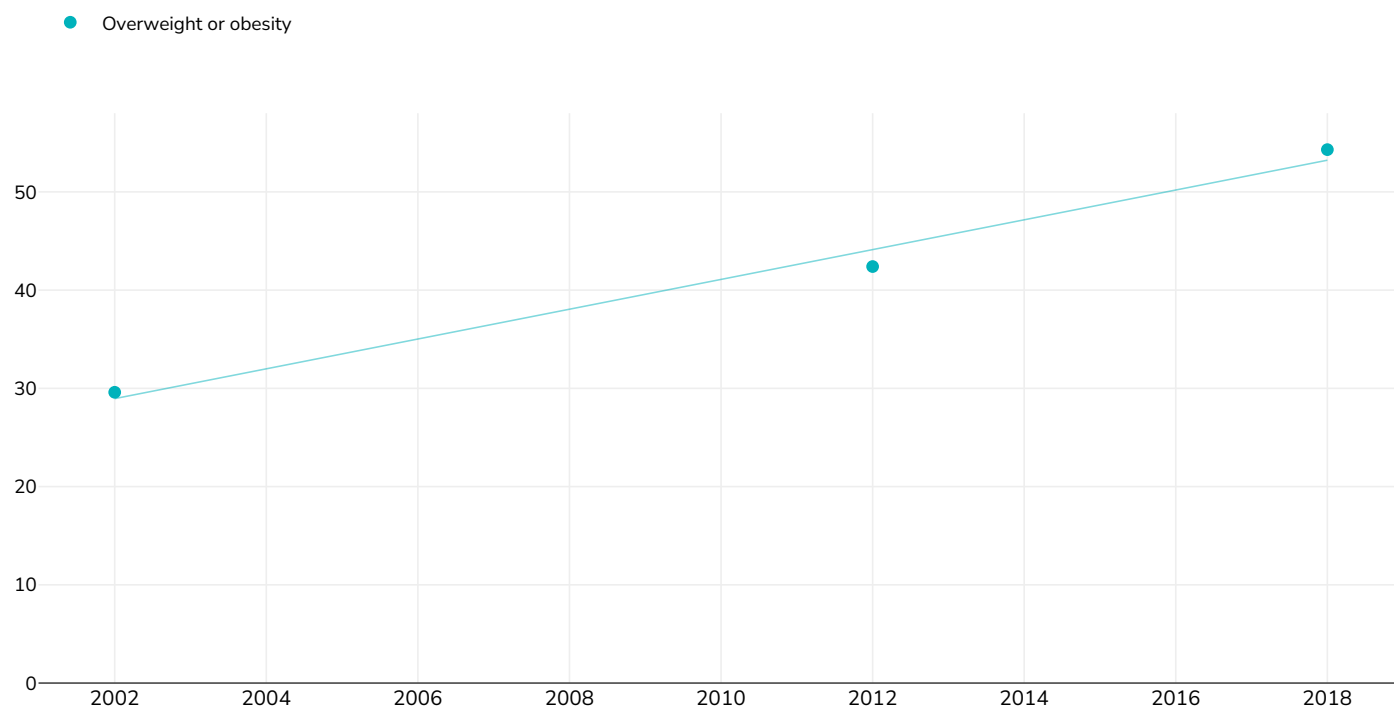
Definitions:

Overweight BMI  $\geq 24$ – $< 28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

*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.*

## % Adults living with overweight or obesity, 2002-2019

### Men



#### References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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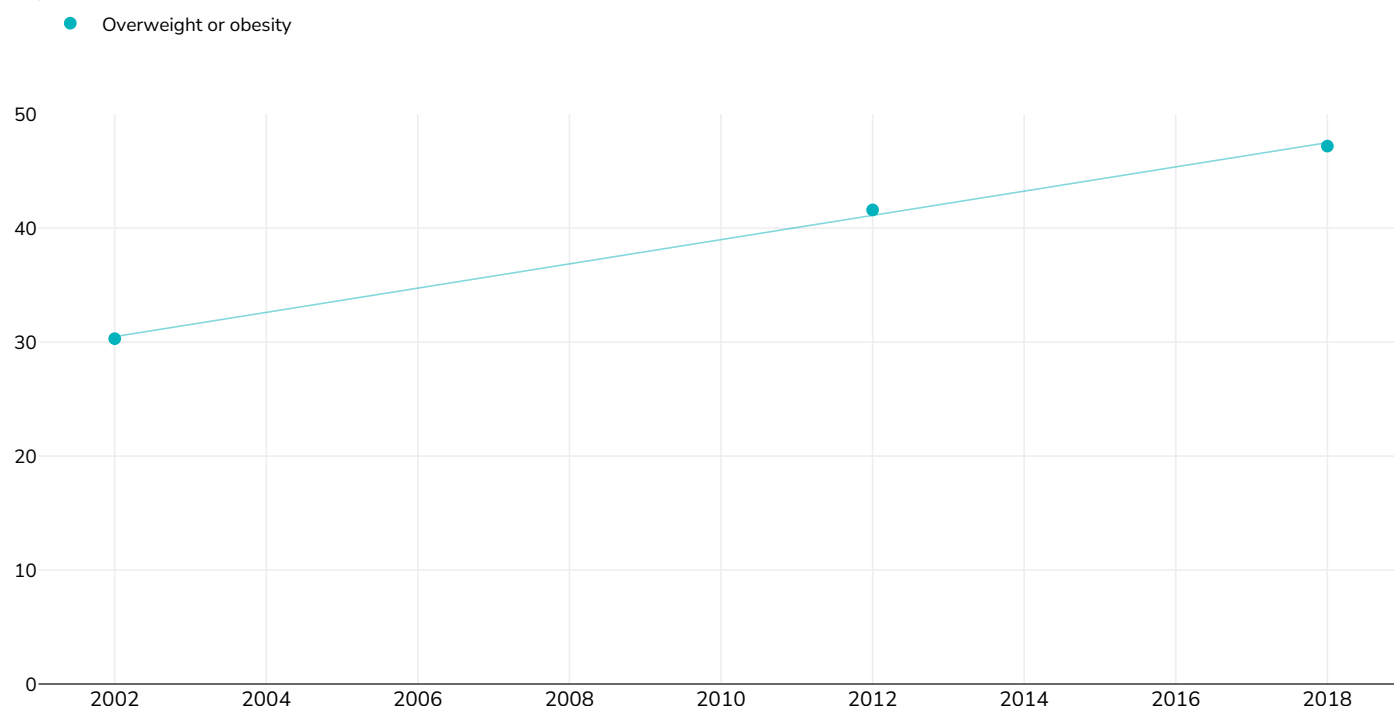
#### Definitions:

Overweight BMI  $\geq 24$ – $< 28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

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.

## Women



### References:

Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809  
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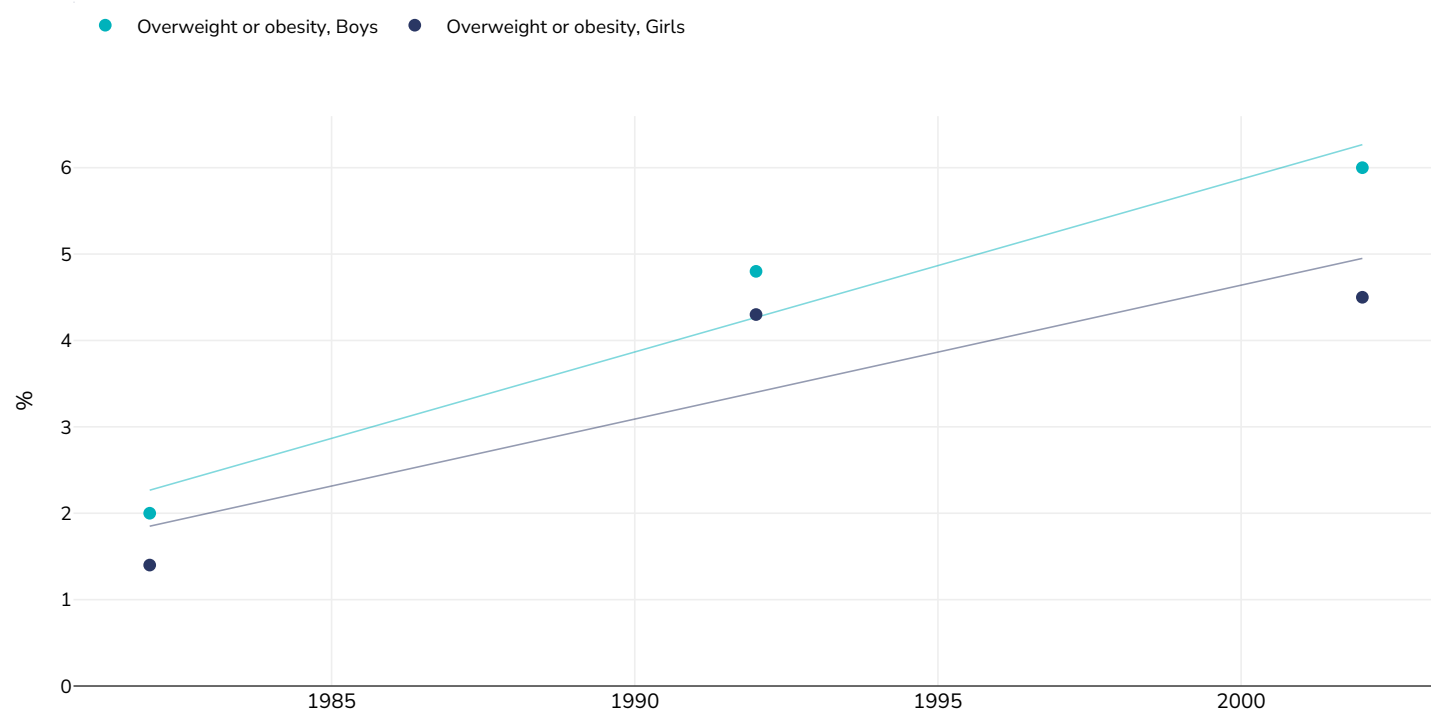
### Definitions:

Overweight BMI  $\geq 24$ – $< 28$  Kg/m<sup>2</sup> Obesity BMI  $\geq 28$  Kg/m<sup>2</sup>

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

*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.*

## Children living with Overweight or obesity in China



Survey type:

Measured

References:

1982: Li Y., Schouten EG, Hu X et al. Obesity prevalence and time trend among youngsters in China, 1982-2002. Published in Asia Pacific Journal of Clinical Nutrition. Our version from Book - Li Y. Childhood Obesity in China: prevalence, determinants and health.

1992: Li Y., Schouten EG, Hu X et al. Obesity prevalence and time trend among youngsters in China, 1982-2002. Published in Asia Pacific Journal of Clinical Nutrition. Our version from Book - Li Y. Childhood Obesity in China: prevalence, determinants and health.

Chapter 2

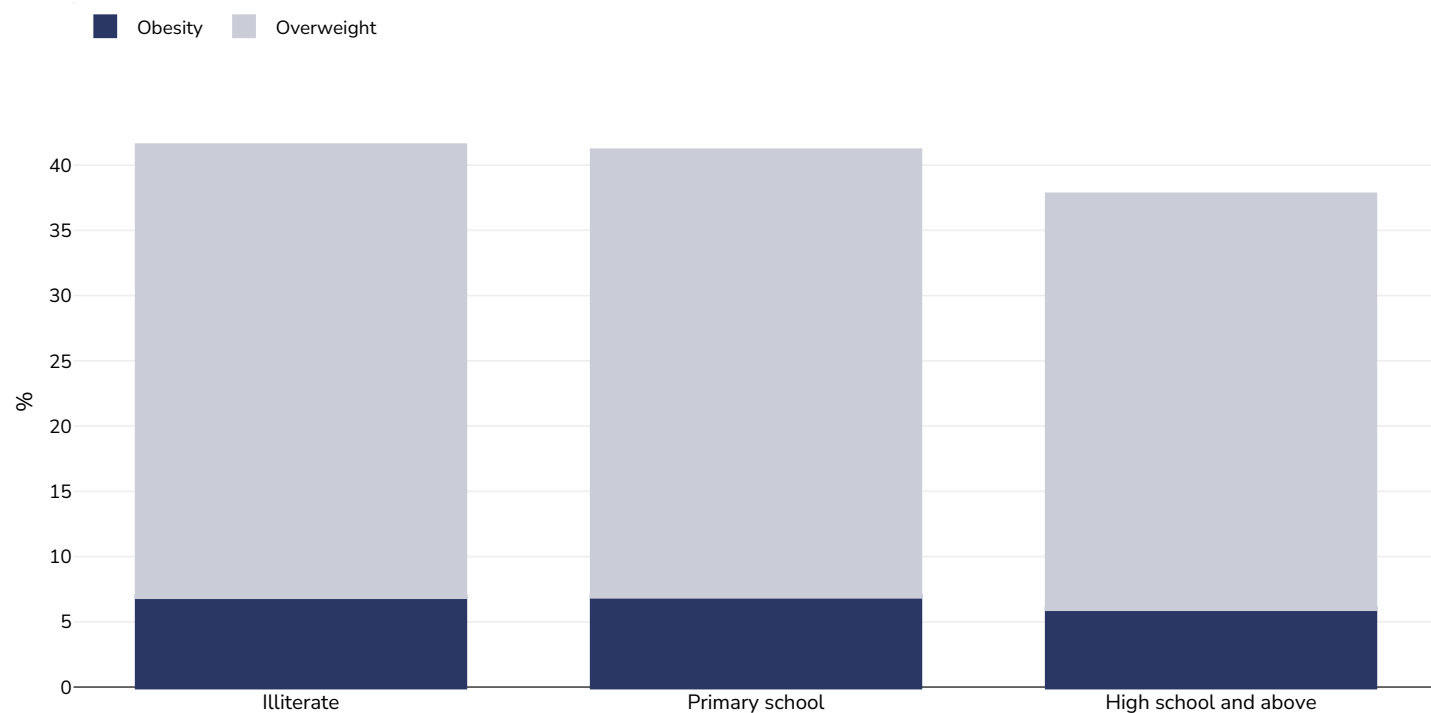
2002: Yanping L, Evert GS, Xiaoqi H, Zhaohui C, Dechun L and Guansheng M. 2008. Obesity prevalence and time trend among youngsters in china, 1982 - 2002. Asia Pac Journal of Clinical Nutrition, 17(1):131 - 137.

*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 education

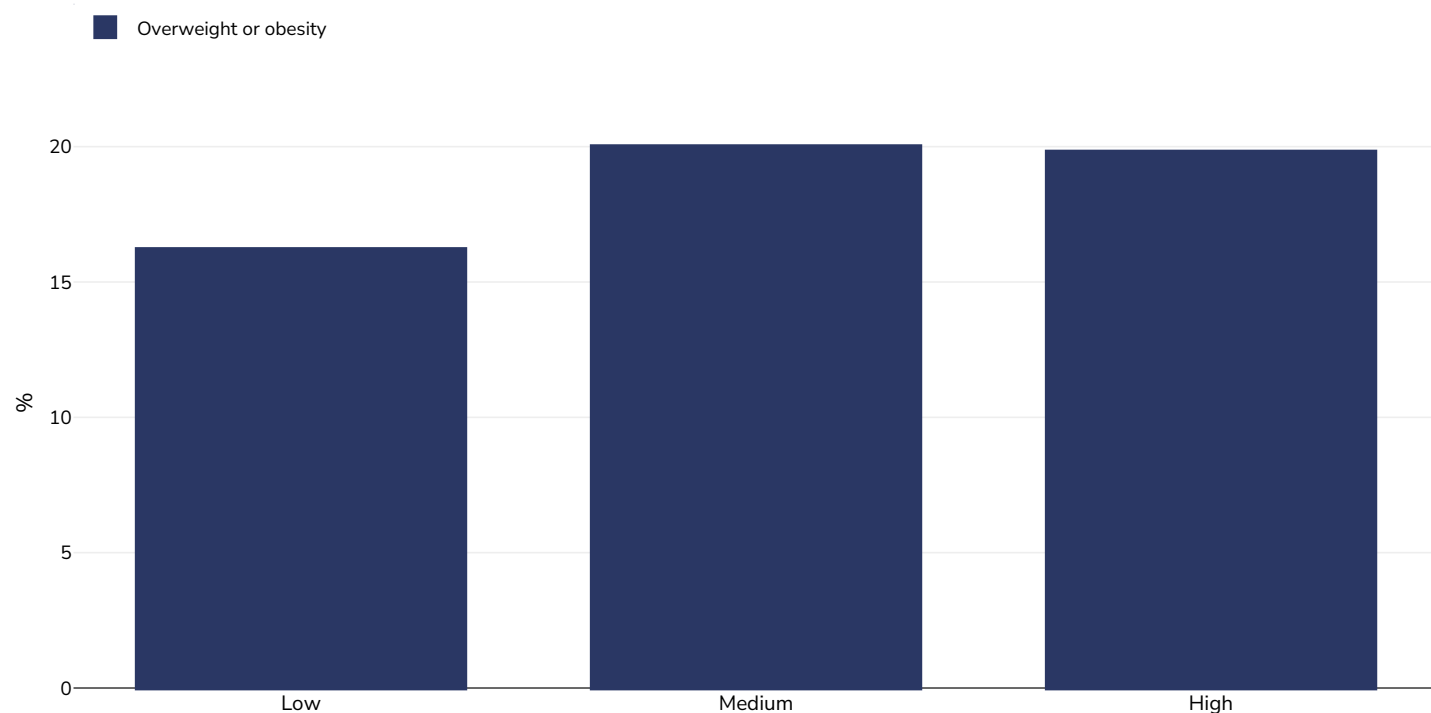
### Adults, 2015



Survey type:	Measured
Age:	18-59
Sample size:	6602
Area covered:	National
References:	Huang, Q., Wang, L., Jiang, H., Wang, H., Zhang, B., Zhang, J., Jia, X. and Wang, Z., 2020. Intra-Individual Double Burden of Malnutrition among Adults in China: Evidence from the China Health and Nutrition Survey 2015. <i>Nutrients</i> , 12(9), p.2811.
Notes:	3699 men and 2903 women

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

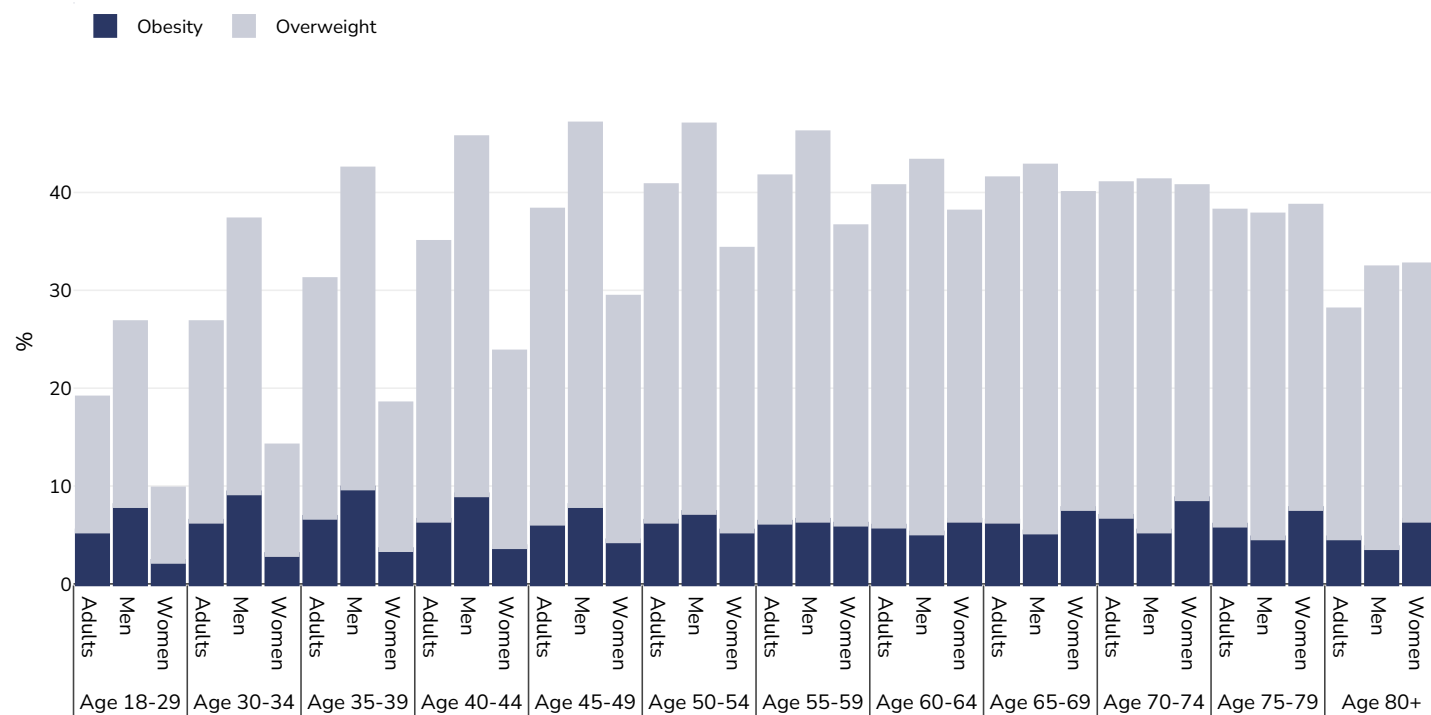
## Children, 2014



Survey type:	Measured
Age:	5-12
Sample size:	9917
Area covered:	Regional - Guangzhou (urban setting)
References:	Liu W, Liu W, Lin R, et al. Socioeconomic determinants of childhood obesity among primary school children in Guangzhou, China. BMC Public Health. 2016;16:482. doi:10.1186/s12889-016-3171-1.
Notes:	BMI standard deviation scores (BMI z-score) were derived using the age (calculated by subtracting the date of birth from the date of examination) and sex specific WHO growth reference for school-aged children, which were further classified as non-overweight ( $\leq 1SD$ ), overweight ( $> 1SD$ ) and obese ( $> 2SD$ ). Overweight and obesity prevalence by Father's education. Education was categorised into low (primary and junior high school level), medium (senior high and vocational school level) or high (university level or higher).
Cutoffs:	WHO

## Overweight/obesity by age

### Adults, 2019



Survey type: Measured

Sample size: 15,770,094

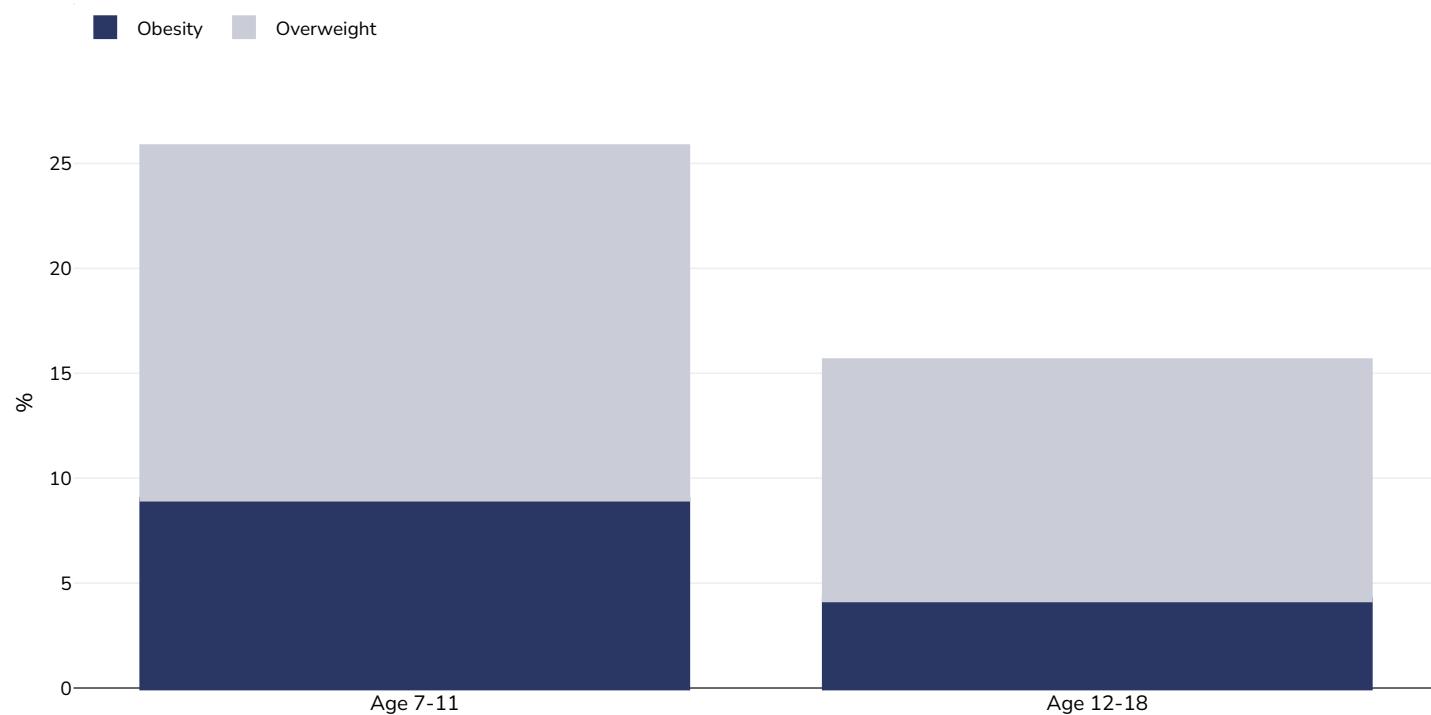
Area covered: National

References: Chen, K., Shen, Z., Gu, W., Lyu, Z., Qi, X., Mu, Y. and Ning, Y. (2023). Prevalence of obesity and associated complications in China: A cross-sectional, real-world study in 15.8 million adults. *Diabetes Obesity and Metabolism*, [online] 25(11), pp.3390–3399. doi: <https://doi.org/10.1111/dom.15238>.

Notes: WHO Cutoffs shown to allow for international comparison. Study also reports data using Chinese cutoffs.

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

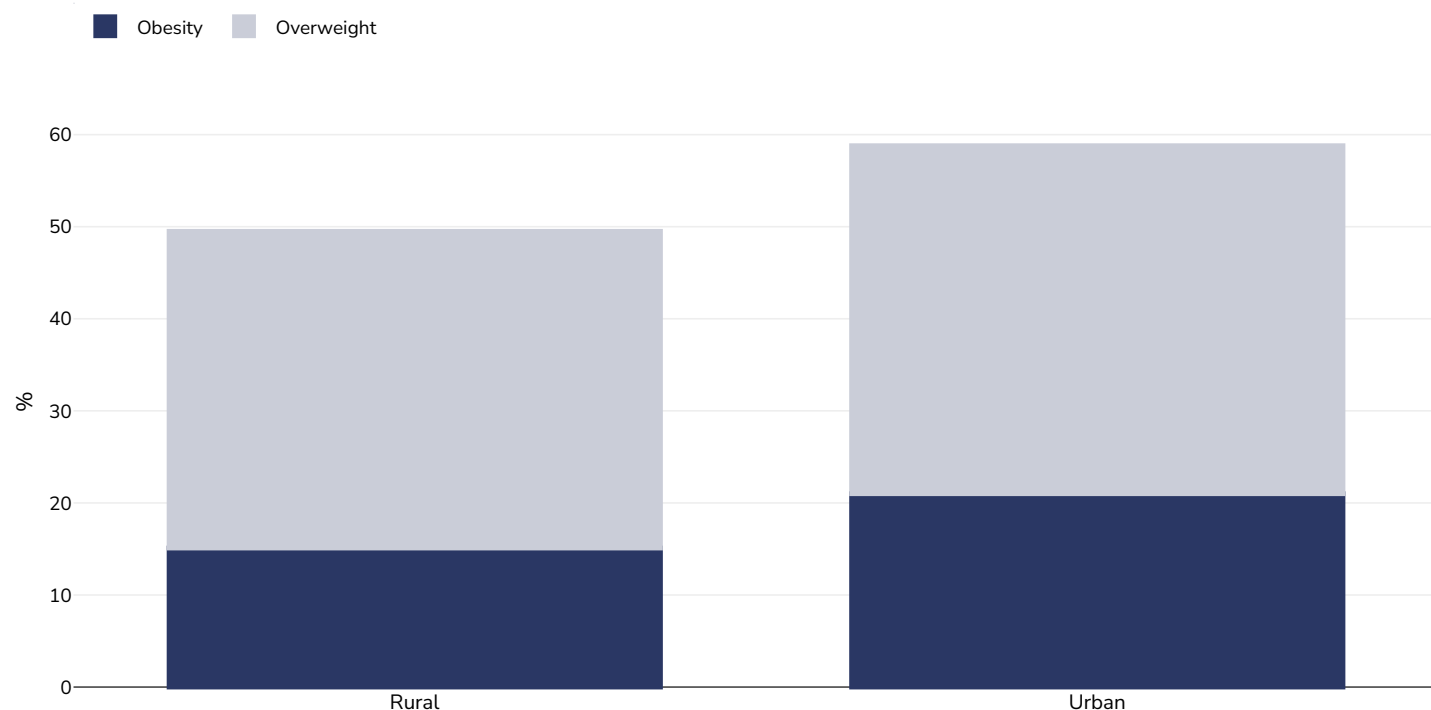
## Children, 2015



Survey type:	Measured
Sample size:	1617
Area covered:	National
References:	Zhang J, Wang H, Wang Z, Du W, Su C, Zhang J, Jiang H, Jia X, Huang F, Ouyang Y, Wang Y, Zhang B. Prevalence and stabilizing trends in overweight and obesity among children and adolescents in China, 2011-2015. BMC Public Health. 2018 May 2;18(1):571. doi: 10.1186/s12889-018-5483-9.
Notes:	International Cut off used, WHO & WGOC also available
Cutoffs:	IOTF

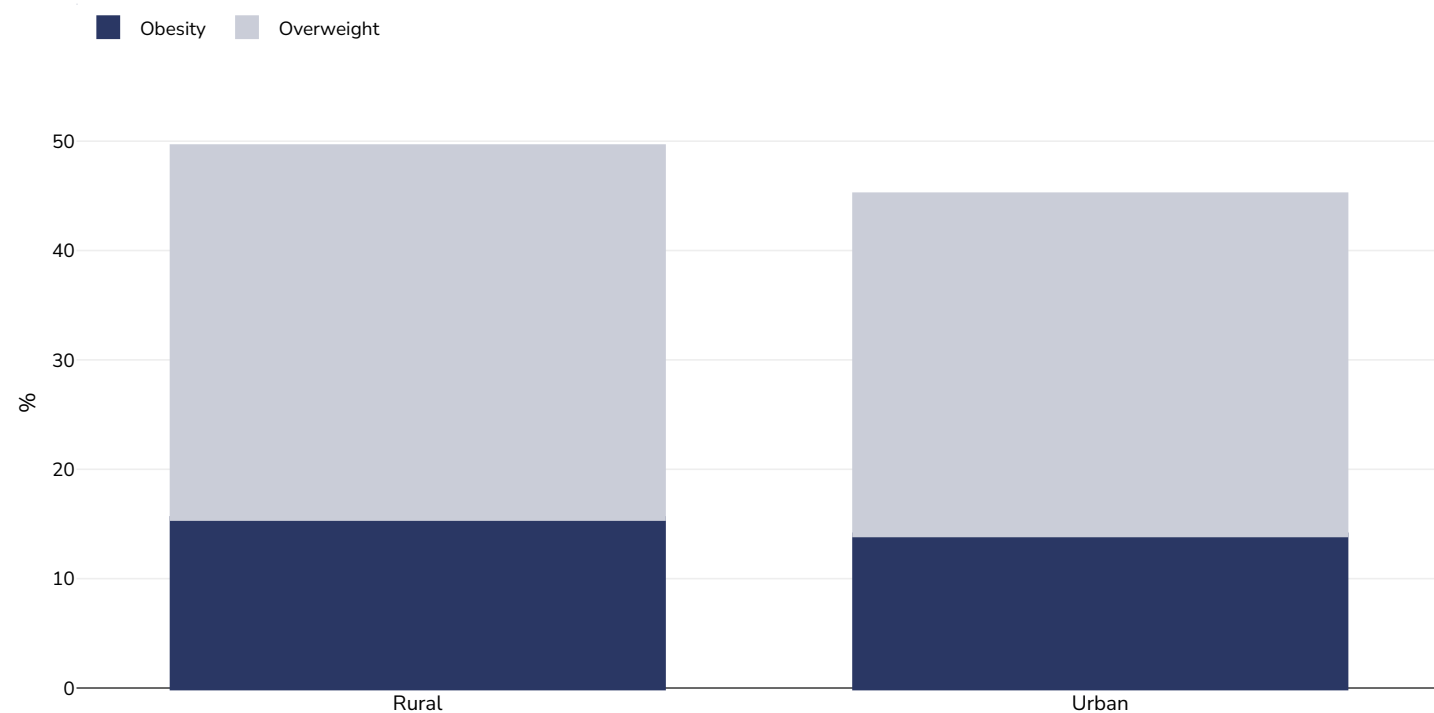
## Overweight/obesity by region

### Men, 2018-2019



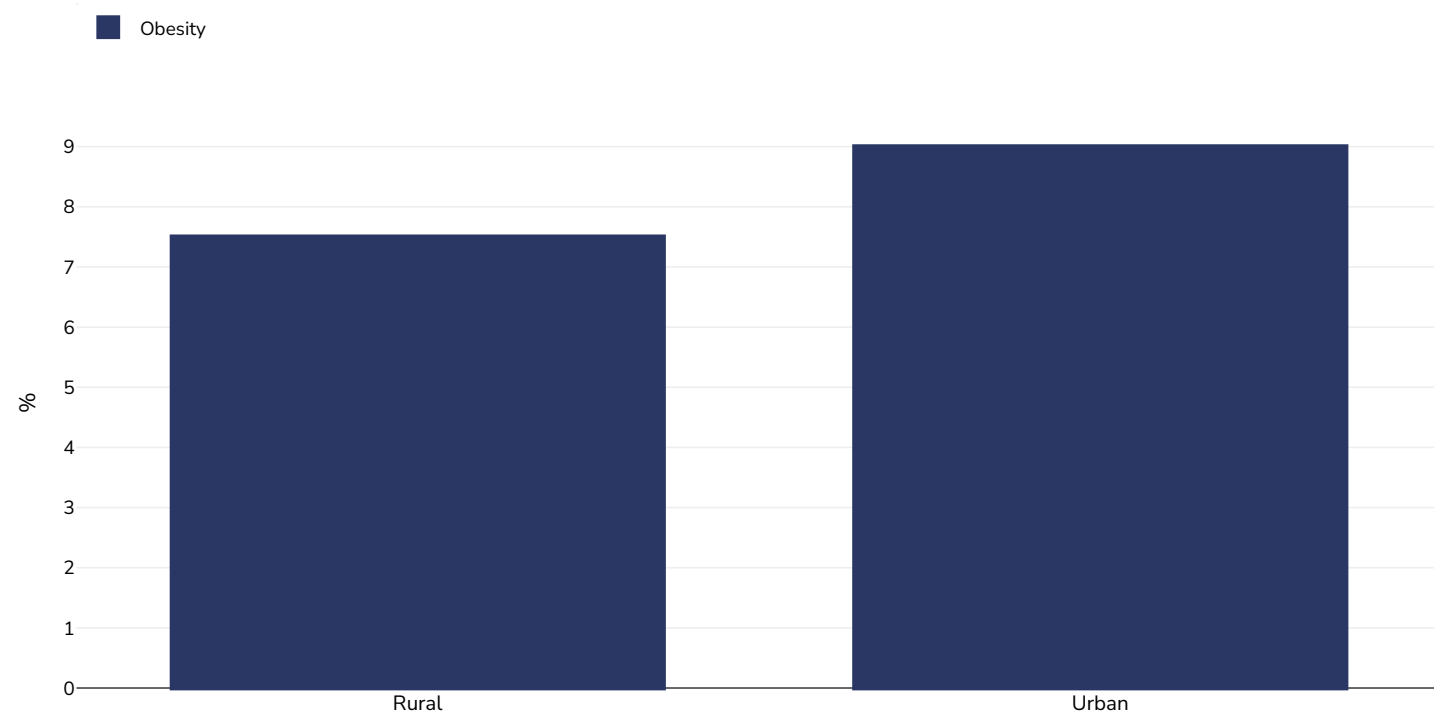
Survey type:	Measured
Age:	18+
Sample size:	155413
Area covered:	National
References:	Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809
Definitions:	Overweight BMI $\geq 24$ -<28 Kg/m <sup>2</sup> Obesity BMI $\geq 28$ Kg/m <sup>2</sup>
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m <sup>2</sup> , obesity refers to a BMI greater than 30kg/m <sup>2</sup> .	

## Women, 2018-2019



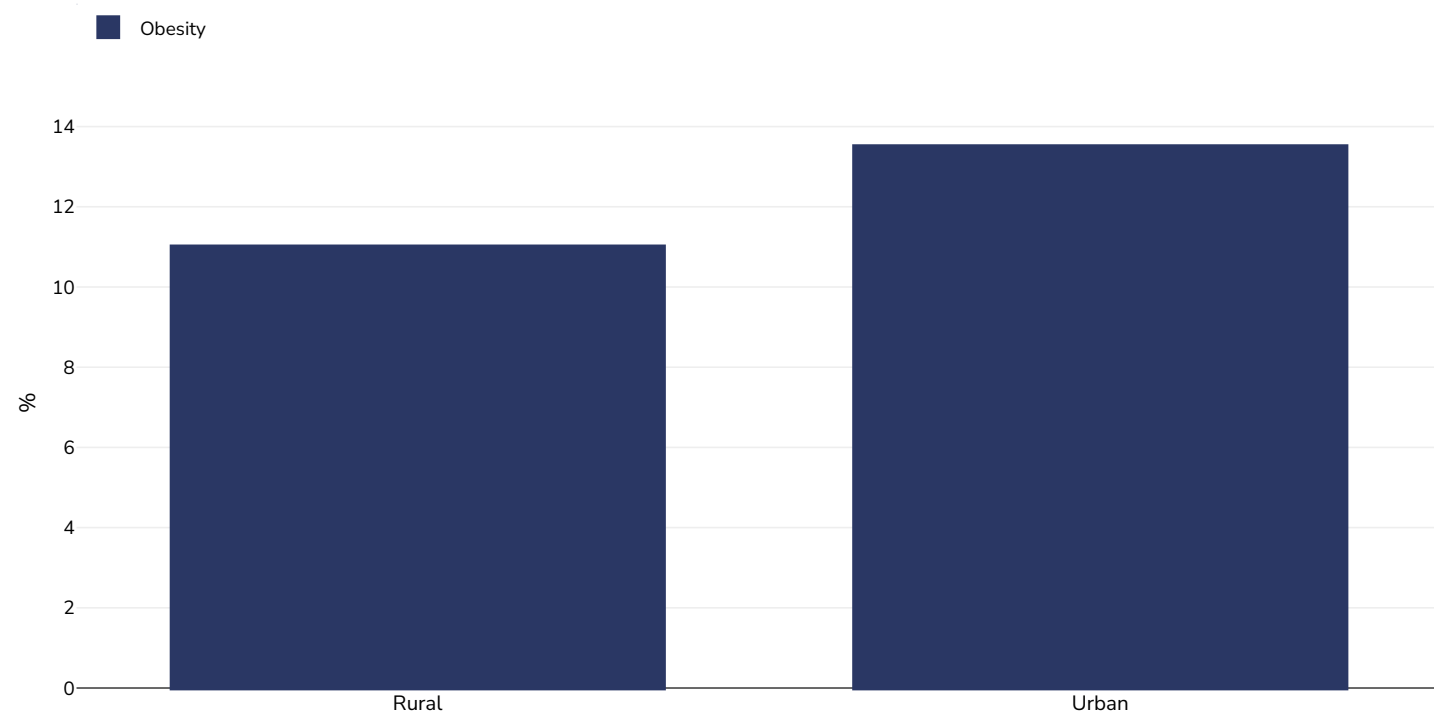
Survey type:	Measured
Age:	18+
Sample size:	155413
Area covered:	National
References:	Wen Peng, Shiqi Chen and Xinguang Chen et al. Trends in major non-communicable diseases and related risk factors in China 2002–2019: an analysis of nationally representative survey data. The Lancet Regional Health: Western Pacific. 2023. Vol. 43. DOI: 10.1016/j.lanwpc.2023.100809
Definitions:	Overweight BMI $\geq 24$ -<28 Kg/m <sup>2</sup> Obesity BMI $\geq 28$ Kg/m <sup>2</sup>
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m <sup>2</sup> , obesity refers to a BMI greater than 30kg/m <sup>2</sup> .	

## Children, 2019



Survey type:	Measured
Age:	7-18
Sample size:	212,713
Area covered:	National
References:	Song, X. et al. 2024. Trends and inequalities in thinness and obesity among Chinese children and adolescents: evidence from seven national school surveys between 1985 and 2019. The Lancet Public Health. [online] doi: <a href="https://doi.org/10.1016/s2468-2667(24)00211-1">https://doi.org/10.1016/s2468-2667(24)00211-1</a> .
Cutoffs:	WHO 2007

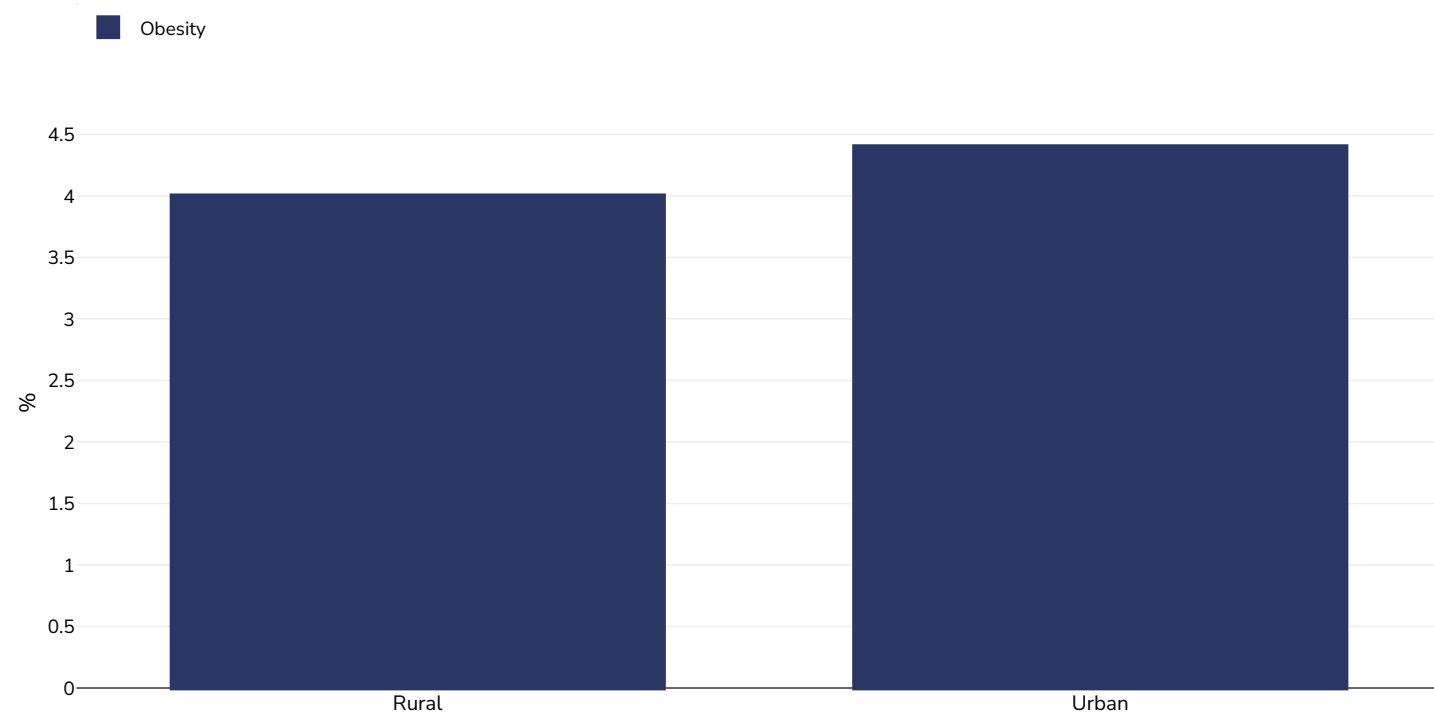
## Boys, 2019



Survey type:	Measured
Age:	7-18
Sample size:	212,713
Area covered:	National
References:	Song, X. et al. 2024. Trends and inequalities in thinness and obesity among Chinese children and adolescents: evidence from seven national school surveys between 1985 and 2019. The Lancet Public Health. [online] doi: <a href="https://doi.org/10.1016/s2468-2667(24)00211-1">https://doi.org/10.1016/s2468-2667(24)00211-1</a> .
Cutoffs:	WHO 2007

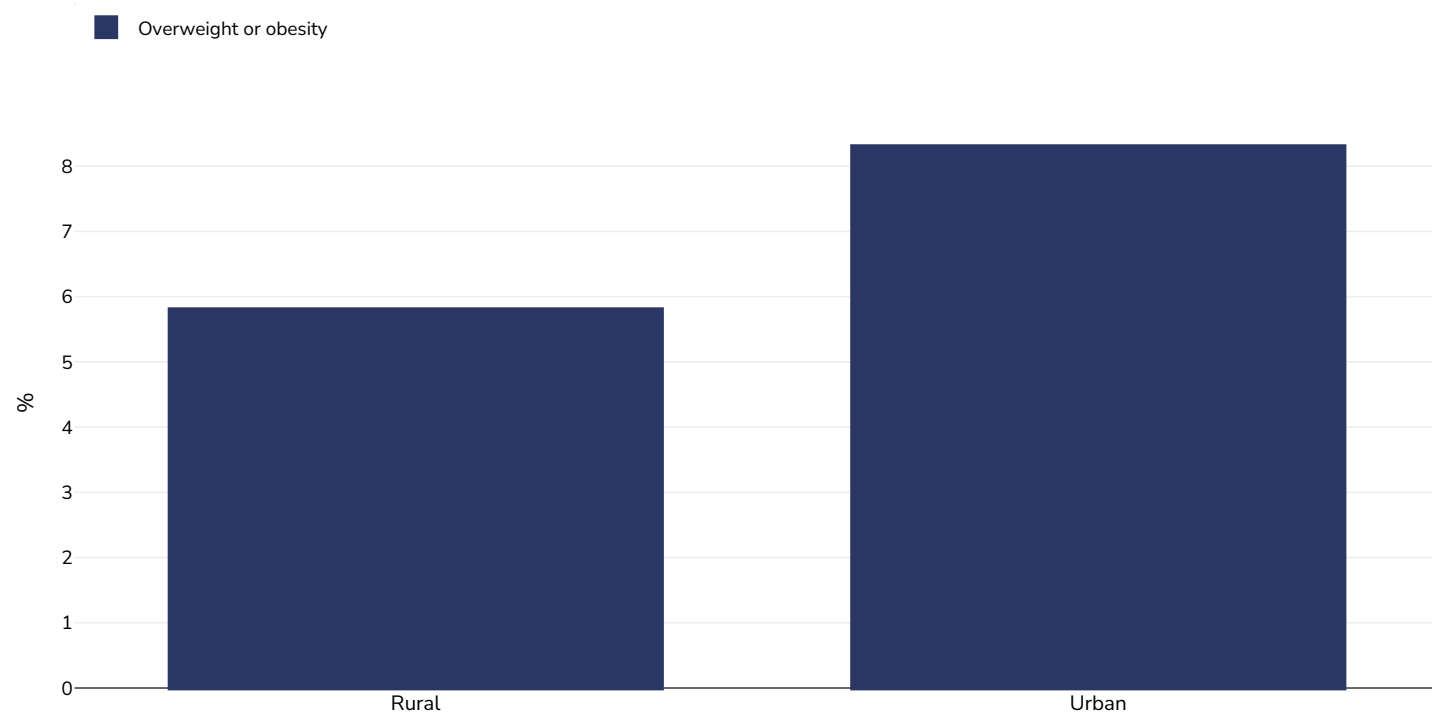


## Girls, 2019



Survey type:	Measured
Age:	7-18
Sample size:	212,713
Area covered:	National
References:	Song, X. et al. 2024. Trends and inequalities in thinness and obesity among Chinese children and adolescents: evidence from seven national school surveys between 1985 and 2019. The Lancet Public Health. [online] doi: <a href="https://doi.org/10.1016/s2468-2667(24)00211-1">https://doi.org/10.1016/s2468-2667(24)00211-1</a> .
Cutoffs:	WHO 2007

## 0-5 years, 2010



**Sample size:** 15399

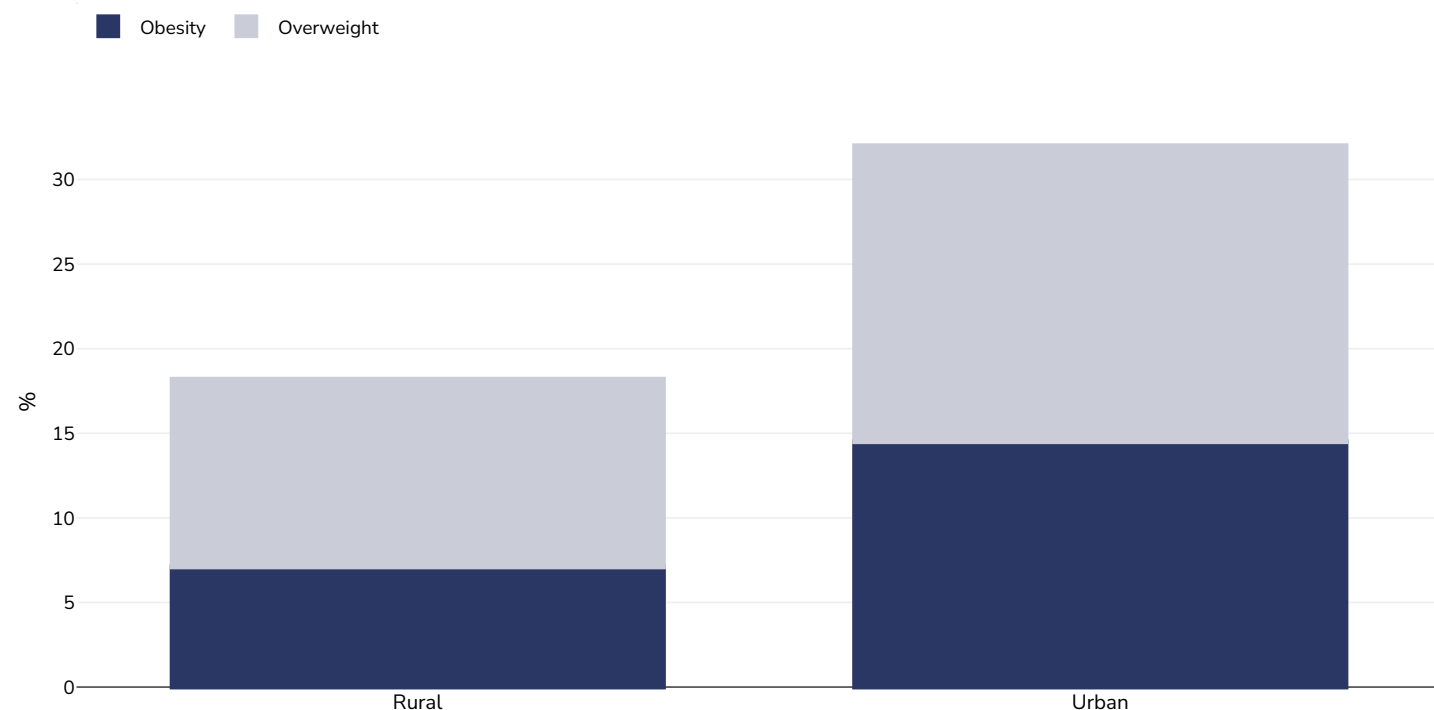
**References:** Surveillance: Nutritional status of children aged 0-5 years old in China (2010) - National (38 nutrition surveillance sites from 25 provinces). Beijing, China: Chinese Center for Disease Control and Prevention, 2012

**Notes:** UNICEF/WHO/World Bank Joint Child Malnutrition Estimates Expanded Database: Overweight (Survey Estimates), May 2023, New York.  
For more information about the methodology, please consult <https://data.unicef.org/resources/jme-2023-country-consultations/>  
Percentage of children under 5 years of age falling above 2 standard deviations (moderate and severe) from the median weight-for-height of the reference population.

**Definitions:** =>+2SD

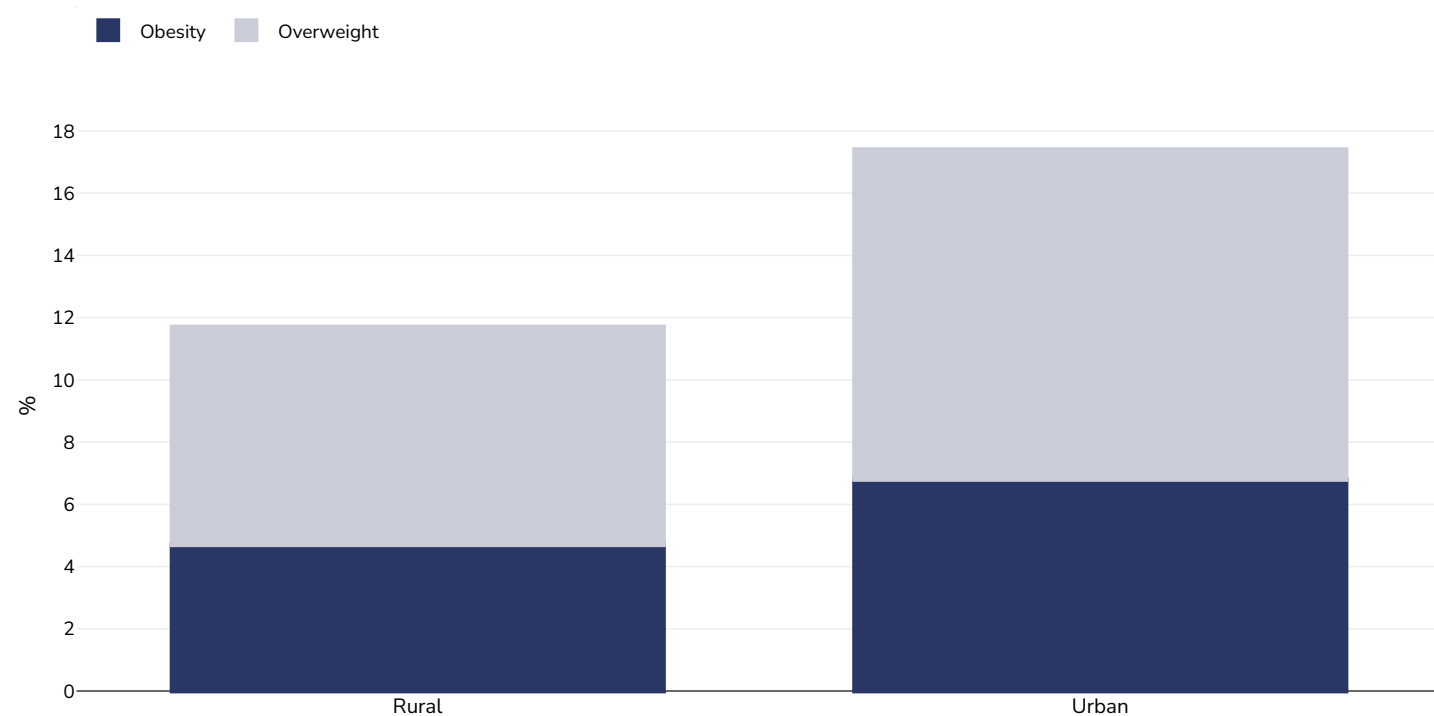
## Overweight/obesity by age and region

### Men, 2005



Survey type:	Measured
Age:	18
Sample size:	30447
Area covered:	Regional
References:	Zhang YX, Wang SR. Distribution of body mass index and the prevalence changes of overweight and obesity among adolescents in Shandong, China from 1985 to 2005. Annals of Human Biology, Volume 35, Issue 5 September 2008 , pages 547 - 555
Cutoffs:	Other
Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m <sup>2</sup> , obesity refers to a BMI greater than 30kg/m <sup>2</sup> .	

## Women, 2005

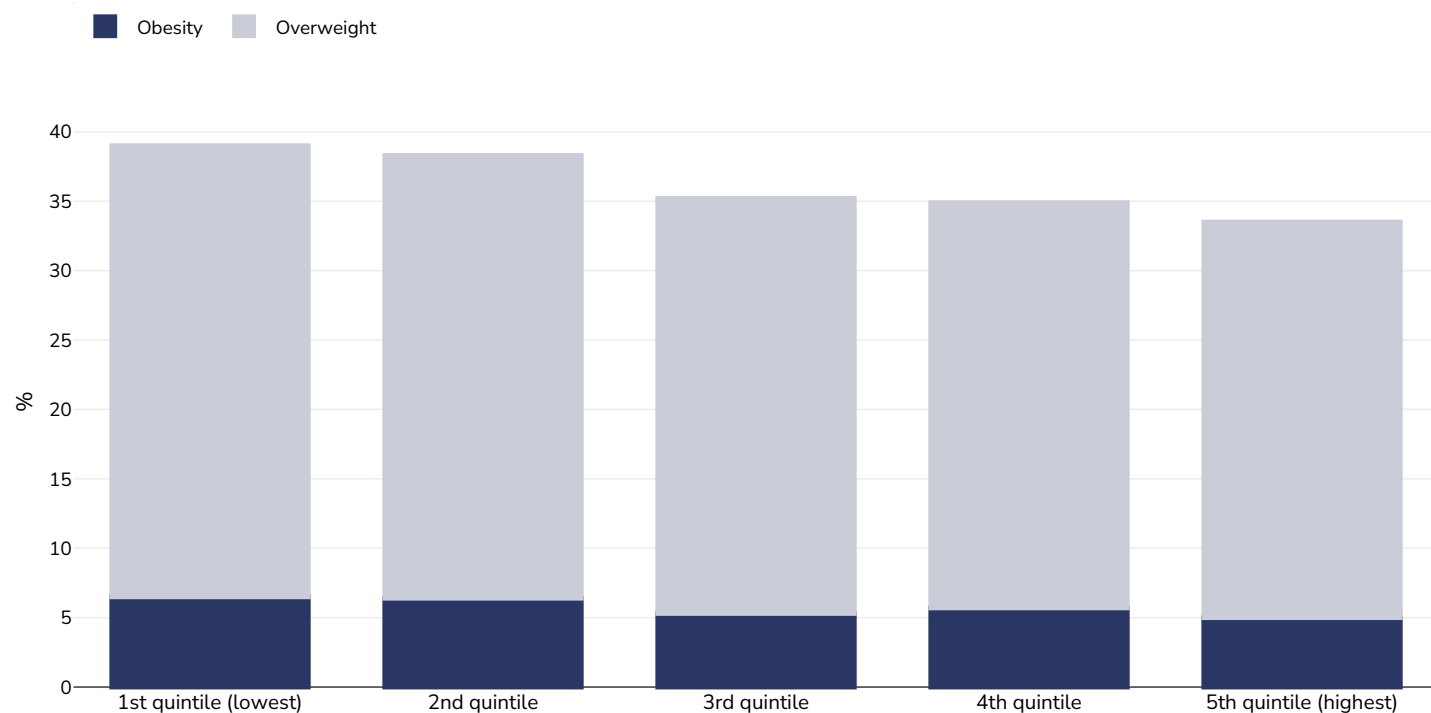


Survey type:	Measured
Age:	18
Sample size:	30447
Area covered:	Regional
References:	Zhang YX, Wang SR. Distribution of body mass index and the prevalence changes of overweight and obesity among adolescents in Shandong, China from 1985 to 2005. Annals of Human Biology, Volume 35, Issue 5 September 2008 , pages 547 - 555
Cutoffs:	Other

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

## Overweight/obesity by socio-economic group

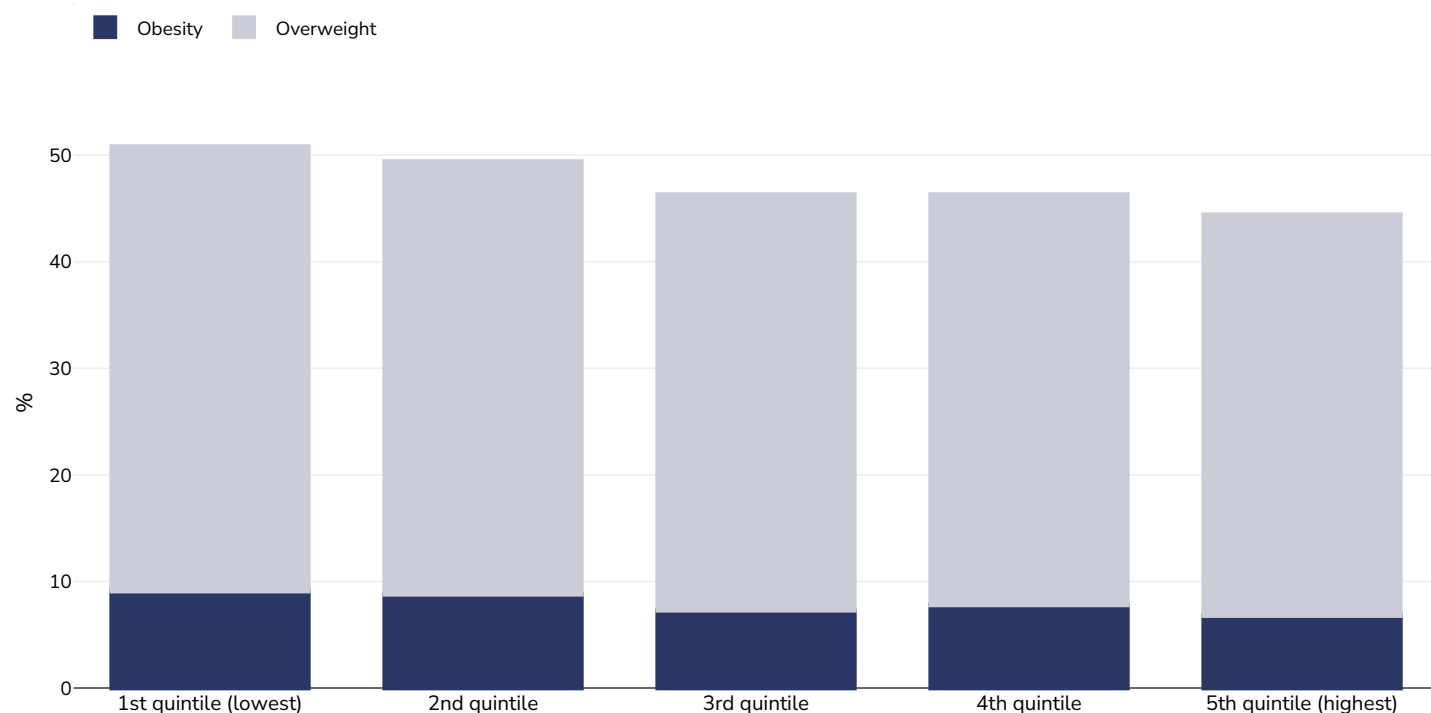
### Adults, 2019



Survey type:	Measured
Age:	18+
Sample size:	15,770,094
Area covered:	National
References:	Chen, K. et al. 2023. Prevalence of obesity and associated complications in China: A cross-sectional, real-world study in 15.8 million adults. <i>Diabetes Obesity and Metabolism</i> , [online] 25(11), pp.3390–3399. doi: <a href="https://doi.org/10.1111/dom.15238">https://doi.org/10.1111/dom.15238</a> .
Notes:	WHO Cutoffs shown to allow for international comparison. Study also reports data using Chinese cutoffs.
Definitions:	Cities in China were divided into quintiles according to the city's GDP per capita level in 2018 as follows: first quintile: CNY 15,119 to 40,817; second quintile: CNY 40,850 to 56,513; third quintile: CNY 56,636 to 75,572; fourth quintile: CNY 75,611 to 103,667; fifth quintile: CNY 103,757 to 200,022.

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

## Men, 2019



**Survey type:** Measured

**Age:** 18+

**Sample size:** 15,770,094

**Area covered:** National

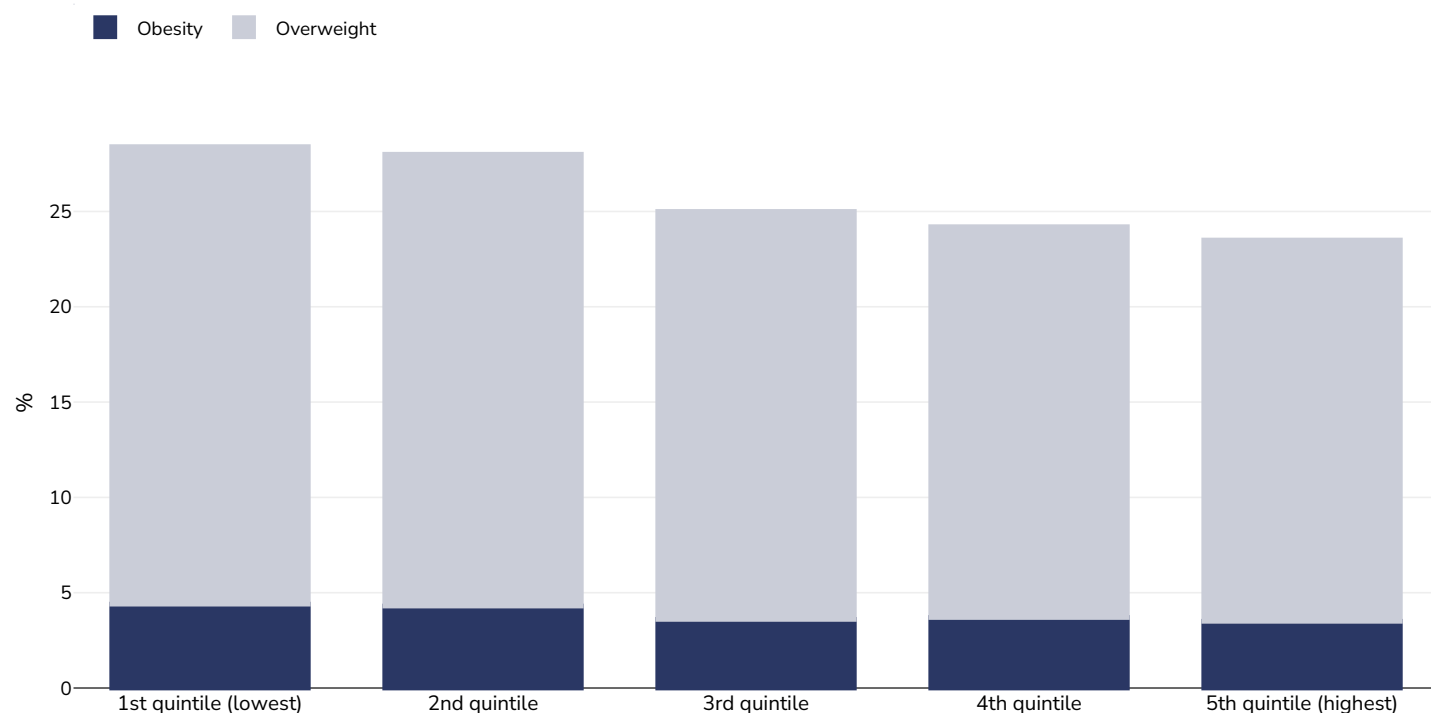
**References:** Chen, K. et al. 2023. Prevalence of obesity and associated complications in China: A cross-sectional, real-world study in 15.8 million adults. *Diabetes Obesity and Metabolism*, [online] 25(11), pp.3390–3399. doi:<https://doi.org/10.1111/dom.15238>.

**Notes:** WHO Cutoffs shown to allow for international comparison. Study also reports data using Chinese cutoffs.

**Definitions:** Cities in China were divided into quintiles according to the city's GDP per capita level in 2018 as follows: first quintile: CNY 15,119 to 40,817; second quintile: CNY 40,850 to 56,513; third quintile: CNY 56,636 to 75,572; fourth quintile: CNY 75,611 to 103,667; fifth quintile: CNY 103,757 to 200,022.

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

## Women, 2019



Survey type: Measured

Age: 18+

Sample size: 15,770,094

Area covered: National

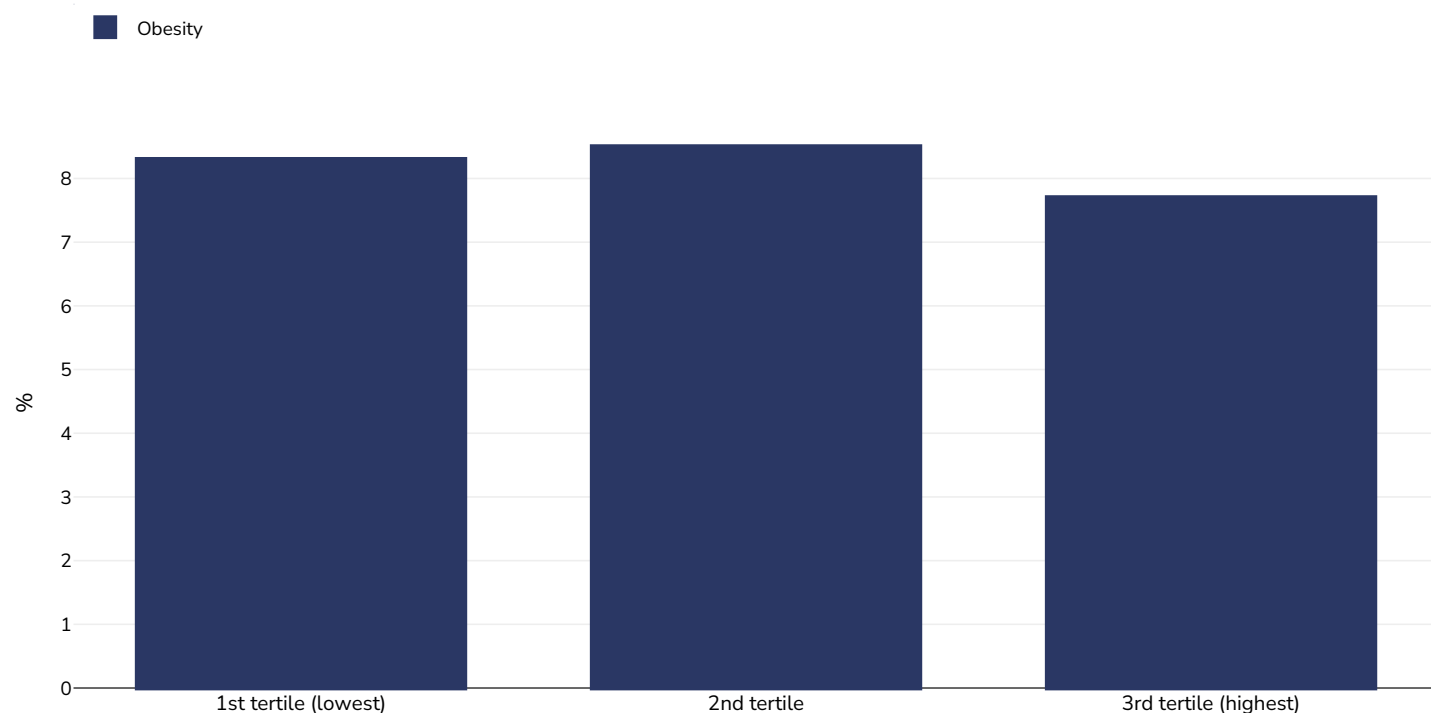
References: Chen, K. et al. 2023. Prevalence of obesity and associated complications in China: A cross-sectional, real-world study in 15.8 million adults. *Diabetes Obesity and Metabolism*, [online] 25(11), pp.3390–3399. doi:<https://doi.org/10.1111/dom.15238>.

Notes: WHO Cutoffs shown to allow for international comparison. Study also reports data using Chinese cutoffs.

Definitions: Cities in China were divided into quintiles according to the city's GDP per capita level in 2018 as follows: first quintile: CNY 15,119 to 40,817; second quintile: CNY 40,850 to 56,513; third quintile: CNY 56,636 to 75,572; fourth quintile: CNY 75,611 to 103,667; fifth quintile: CNY 103,757 to 200,022.

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

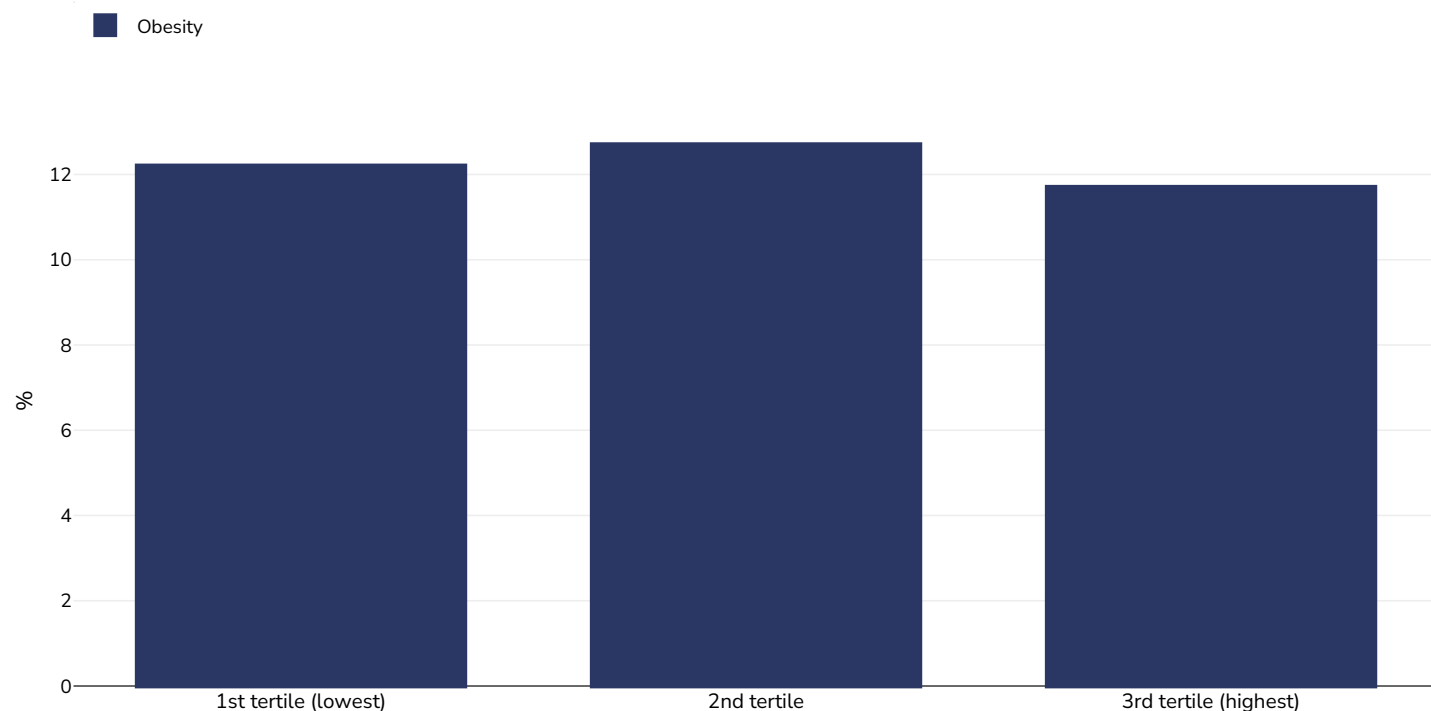
## Children, 2019



Survey type:	Measured
Age:	7-18
Sample size:	212,713
Area covered:	National
References:	Song, X., Zhou, B., Baird, S., Lu, C., Majid Ezzati, Chen, L., Liu, J., Zhang, Y., Wang, R., Ma, Q., Jiang, J., Qin, Y., Dong, Z., Yuan, W., Guo, T., Song, Z., Liu, Y., Dang, J., Hu, P. and Dong, Y. 2024. Trends and inequalities in thinness and obesity among Chinese children and adolescents: evidence from seven national school surveys between 1985 and 2019. The Lancet Public Health. [online] doi: <a href="https://doi.org/10.1016/s2468-2667(24)00211-1">https://doi.org/10.1016/s2468-2667(24)00211-1</a>
Notes:	106,703 boys, 106,010 girls. Only includes Han ethnicity
Definitions:	Regional socioeconomic status defined using the value added of the primary sector as a percentage of GDP
Cutoffs:	WHO 2007

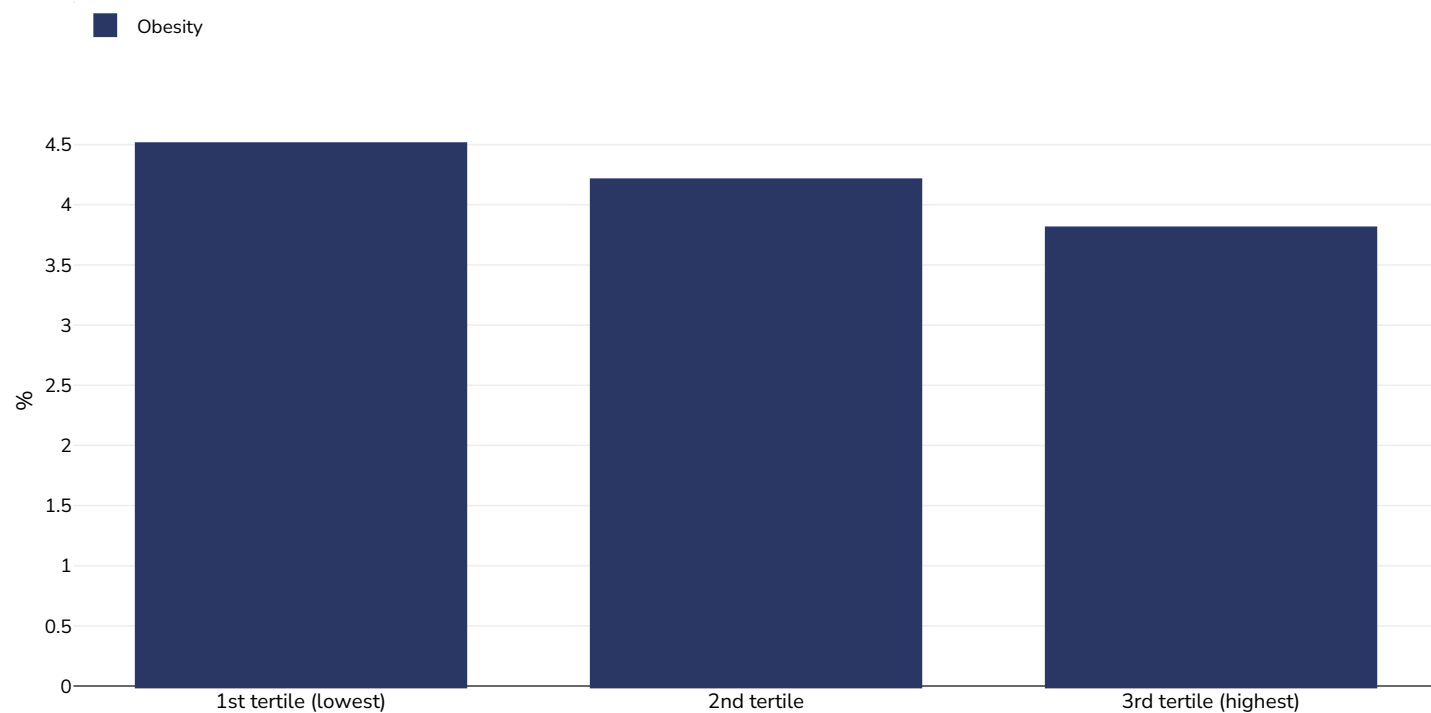


## Boys, 2019



Survey type:	Measured
Age:	7-18
Sample size:	212,713
Area covered:	National
References:	Song, X., Zhou, B., Baird, S., Lu, C., Majid Ezzati, Chen, L., Liu, J., Zhang, Y., Wang, R., Ma, Q., Jiang, J., Qin, Y., Dong, Z., Yuan, W., Guo, T., Song, Z., Liu, Y., Dang, J., Hu, P. and Dong, Y. 2024. Trends and inequalities in thinness and obesity among Chinese children and adolescents: evidence from seven national school surveys between 1985 and 2019. The Lancet Public Health. [online] doi: <a href="https://doi.org/10.1016/s2468-2667(24)00211-1">https://doi.org/10.1016/s2468-2667(24)00211-1</a>
Notes:	106,703 boys, 106,010 girls. Only includes Han ethnicity
Definitions:	Regional socioeconomic status defined using the value added of the primary sector as a percentage of GDP
Cutoffs:	WHO 2007

## Girls, 2019

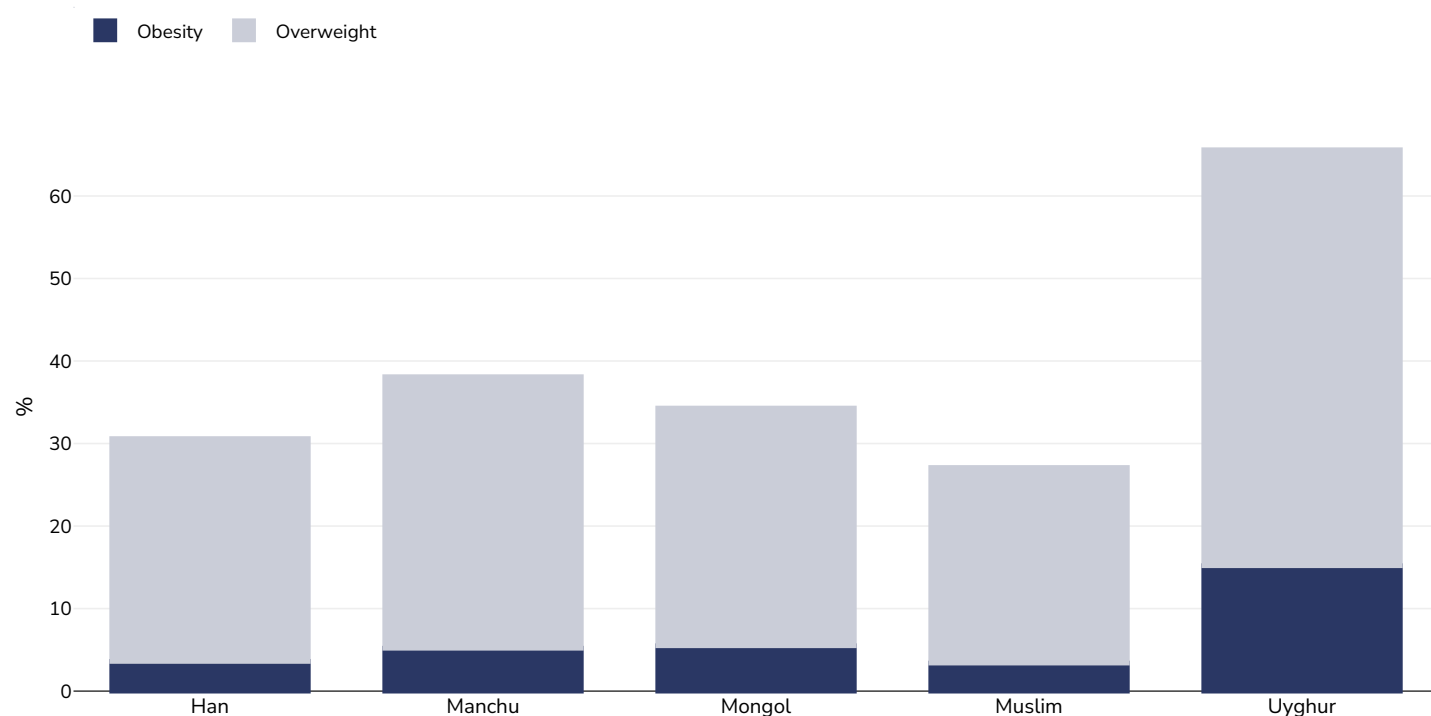


Survey type:	Measured
Age:	7-18
Sample size:	212,713
Area covered:	National
References:	Song, X., Zhou, B., Baird, S., Lu, C., Majid Ezzati, Chen, L., Liu, J., Zhang, Y., Wang, R., Ma, Q., Jiang, J., Qin, Y., Dong, Z., Yuan, W., Guo, T., Song, Z., Liu, Y., Dang, J., Hu, P. and Dong, Y. 2024. Trends and inequalities in thinness and obesity among Chinese children and adolescents: evidence from seven national school surveys between 1985 and 2019. The Lancet Public Health. [online] doi: <a href="https://doi.org/10.1016/s2468-2667(24)00211-1">https://doi.org/10.1016/s2468-2667(24)00211-1</a>
Notes:	106,703 boys, 106,010 girls. Only includes Han ethnicity
Definitions:	Regional socioeconomic status defined using the value added of the primary sector as a percentage of GDP
Cutoffs:	WHO 2007

## 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.

### Adults, 2014-2015



Survey type: Measured

Age: 40+

Sample size: 726,390

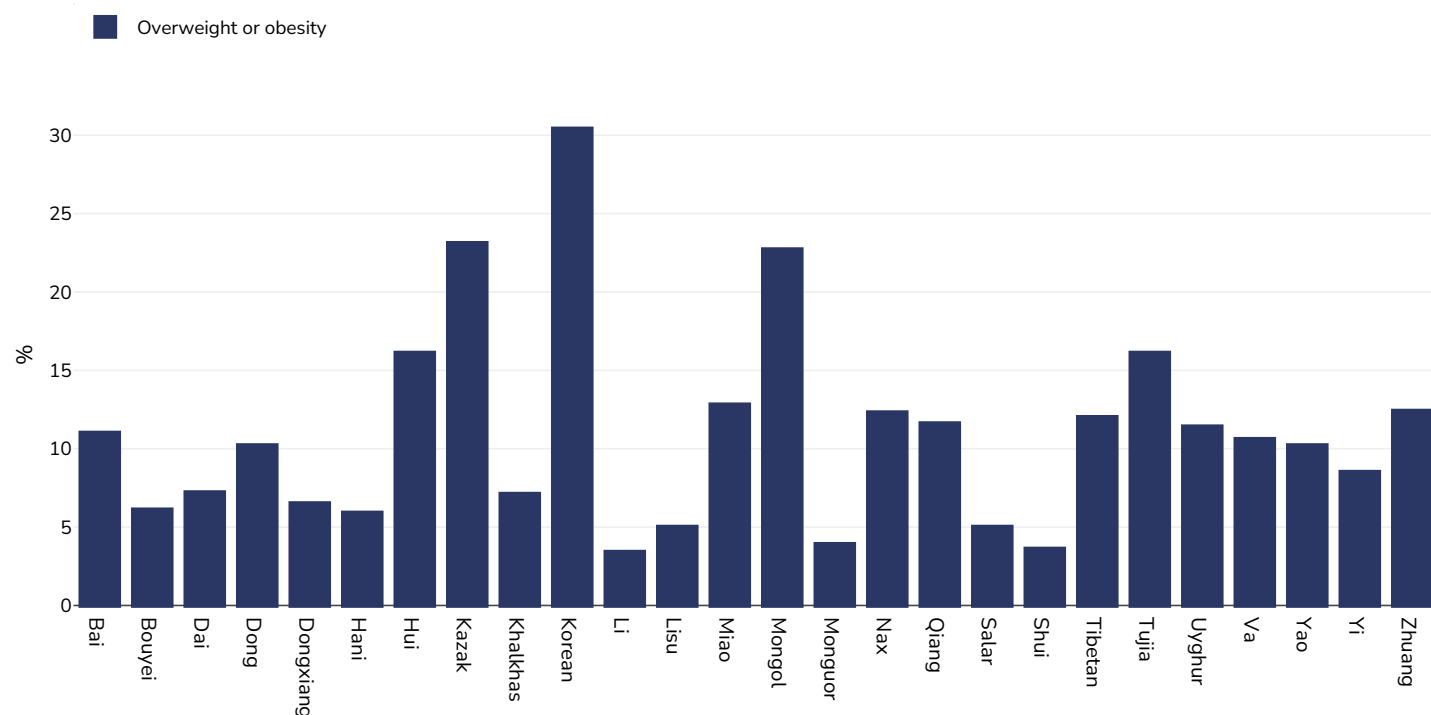
Area covered: National

References: Tong, X. et al. (2019). Prevalence and ethnic pattern of overweight and obesity among middle-aged and elderly adults in China. European Journal of Preventive Cardiology, [online] 26(16), pp.1785–1789. doi:<https://doi.org/10.1177/2047487319845129>

Notes: Data from China National Stroke Screening and Prevention Project Study (CNSPP)

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

## Children, 2014



Survey type: Measured

Age: 7-18

Sample size: 80,821

Area covered: National

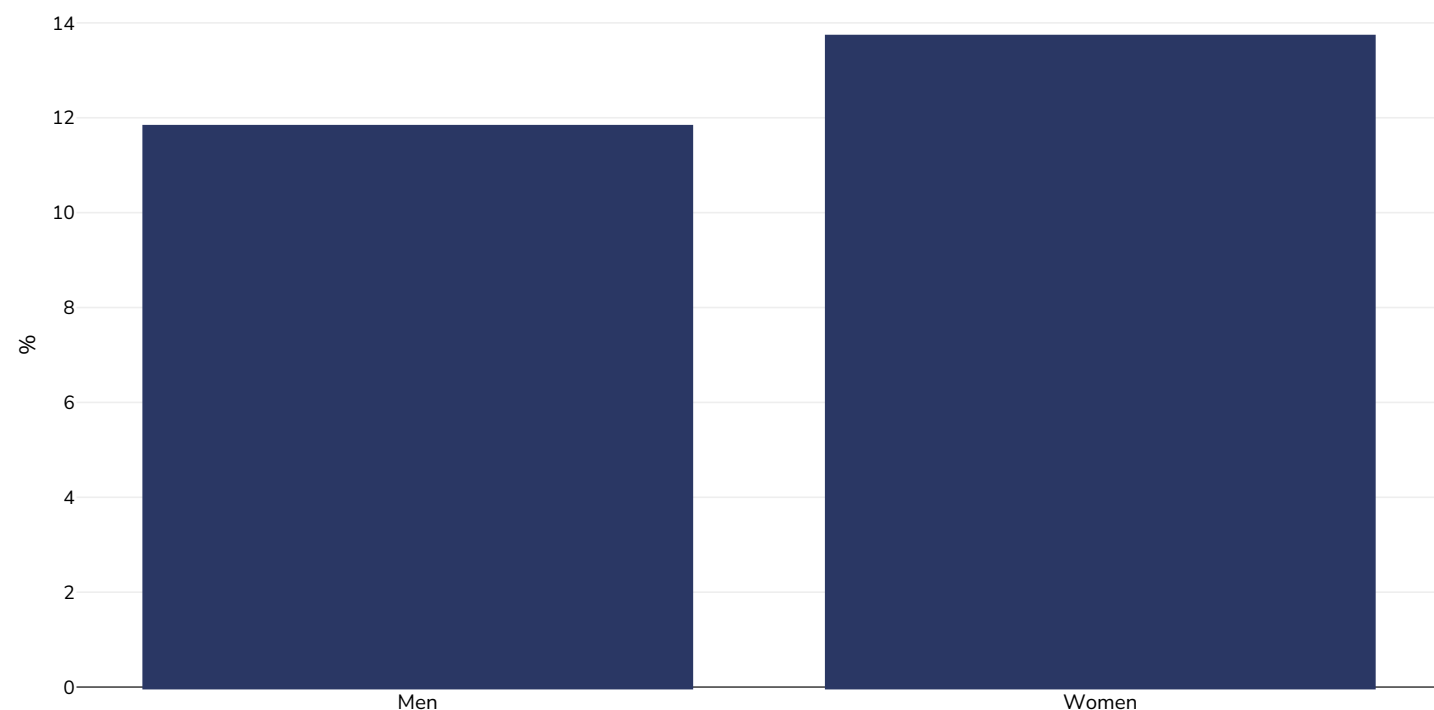
References: Dong, Yanhui, et al. "Prevalence of Excess Body Weight and Underweight among 26 Chinese Ethnic Minority Children and Adolescents in 2014: A Cross-Sectional Observational Study." BMC Public Health, vol. 18, no. 1, 27 Apr. 2018, 10.1186/s12889-018-5352-6.

Notes: Data from Chinese National Survey on Students Constitution and Health 2014

Cutoffs: Overweight and obesity was defined as  $\geq$  the referent age-and sex- specific 85th centile according to the reference developed by Working Group on Obesity in China (WGOC)

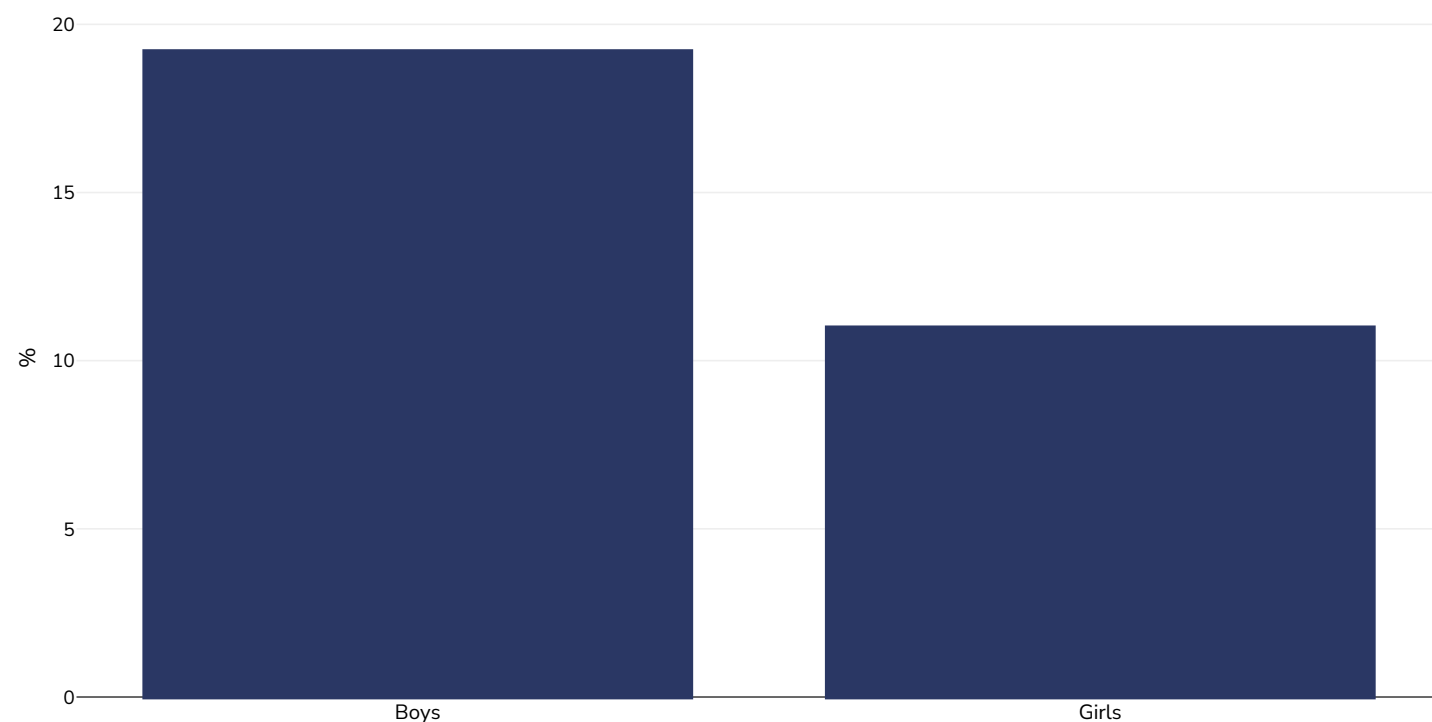
# Double burden of underweight & overweight

Adults, 2022



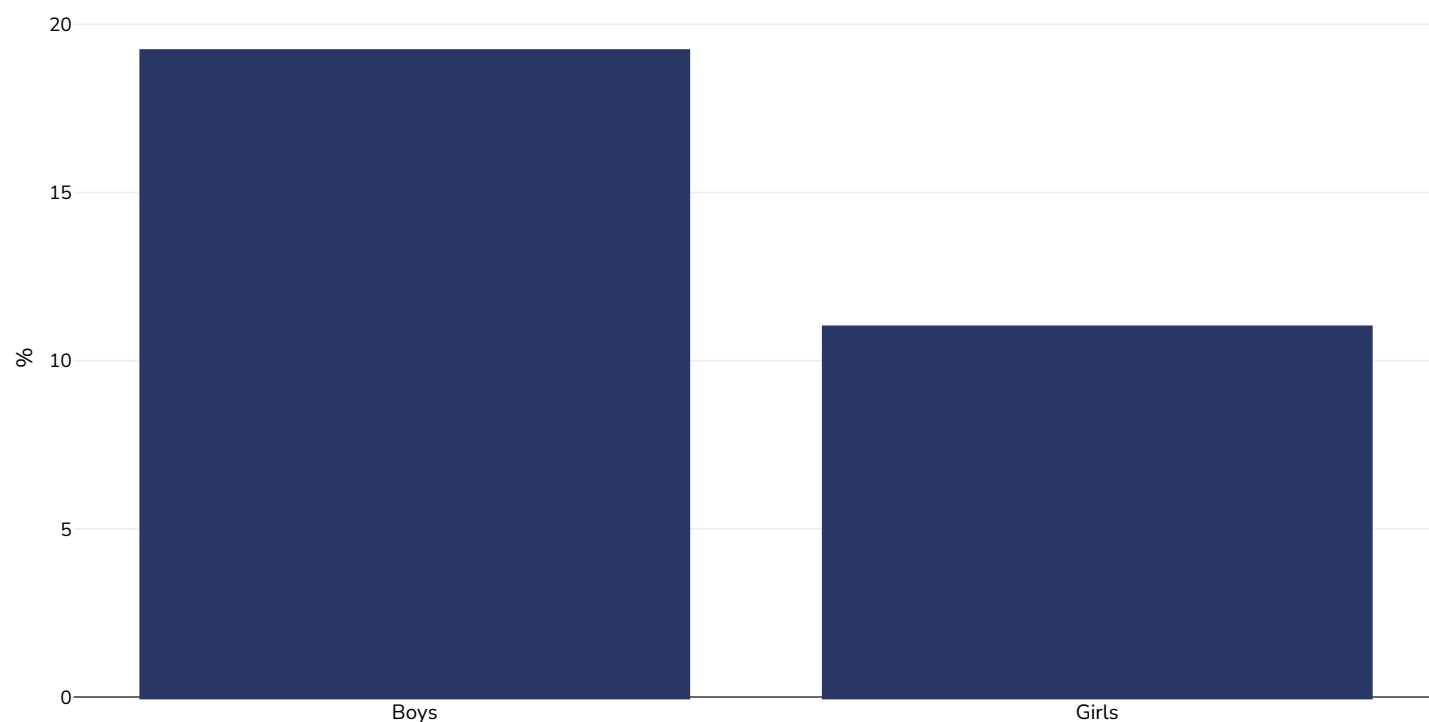
Survey type:	Measured
Age:	20+
References:	NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population representative studies with 222 million children, adolescents, and adults. Lancet 2024; published online Feb 29. <a href="https://doi.org/10.1016/S0140-6736(23)02750-2">https://doi.org/10.1016/S0140-6736(23)02750-2</a> .
Notes:	Age Standardised estimates
Definitions:	Combined prevalence of BMI<18.5 kg/m <sup>2</sup> and BMI≥30 kg/m <sup>2</sup> (double burden of underweight and 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. <a href="https://doi.org/10.1016/S0140-6736(23)02750-2">https://doi.org/10.1016/S0140-6736(23)02750-2</a> .
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

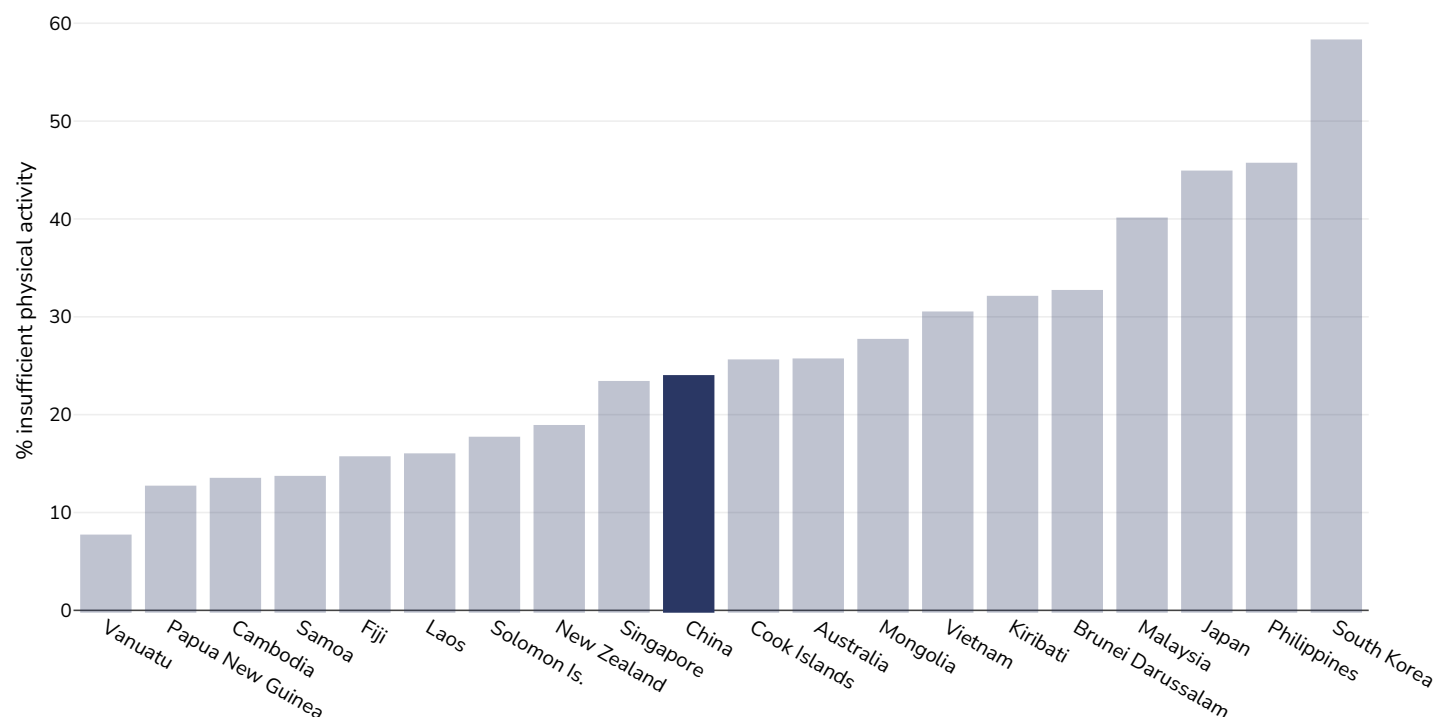
## 0-5 years, 2013-2013



Survey type:	Measured
Age:	0-5
References:	UNICEF data available at <a href="https://data.unicef.org/topic/nutrition/malnutrition/">https://data.unicef.org/topic/nutrition/malnutrition/</a> (last accessed 12.03.25)
Notes:	Children under 5 falling below -2 standard deviations from the median height for age and falling at or above +2 standard deviations from the median weight-for-height of the reference population

## Insufficient physical activity

### Adults, 2022



Survey type: Self-reported

Age: 18+

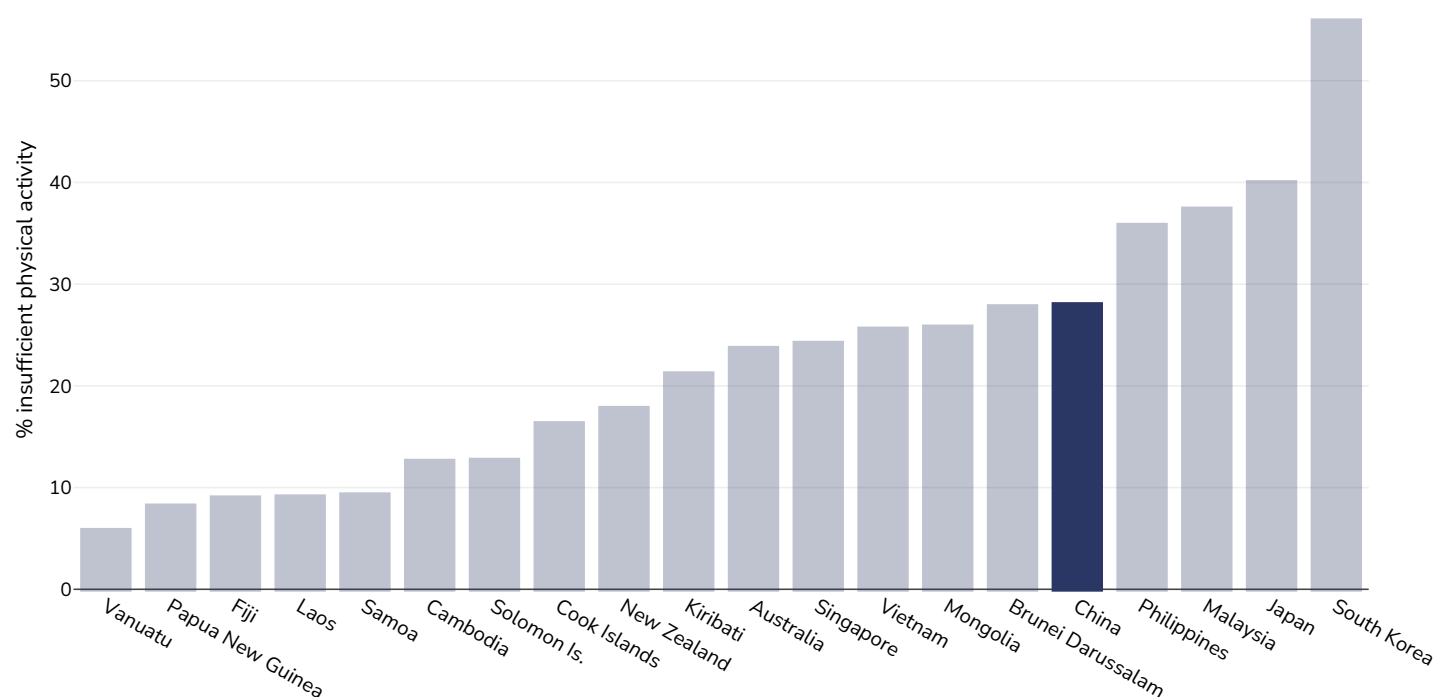
Area covered: National

References: WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at [https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-\(age-standardized-estimate\)-\(-\)](https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-(age-standardized-estimate)-(-))

Definitions: Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.



## Men, 2022



Survey type: Self-reported

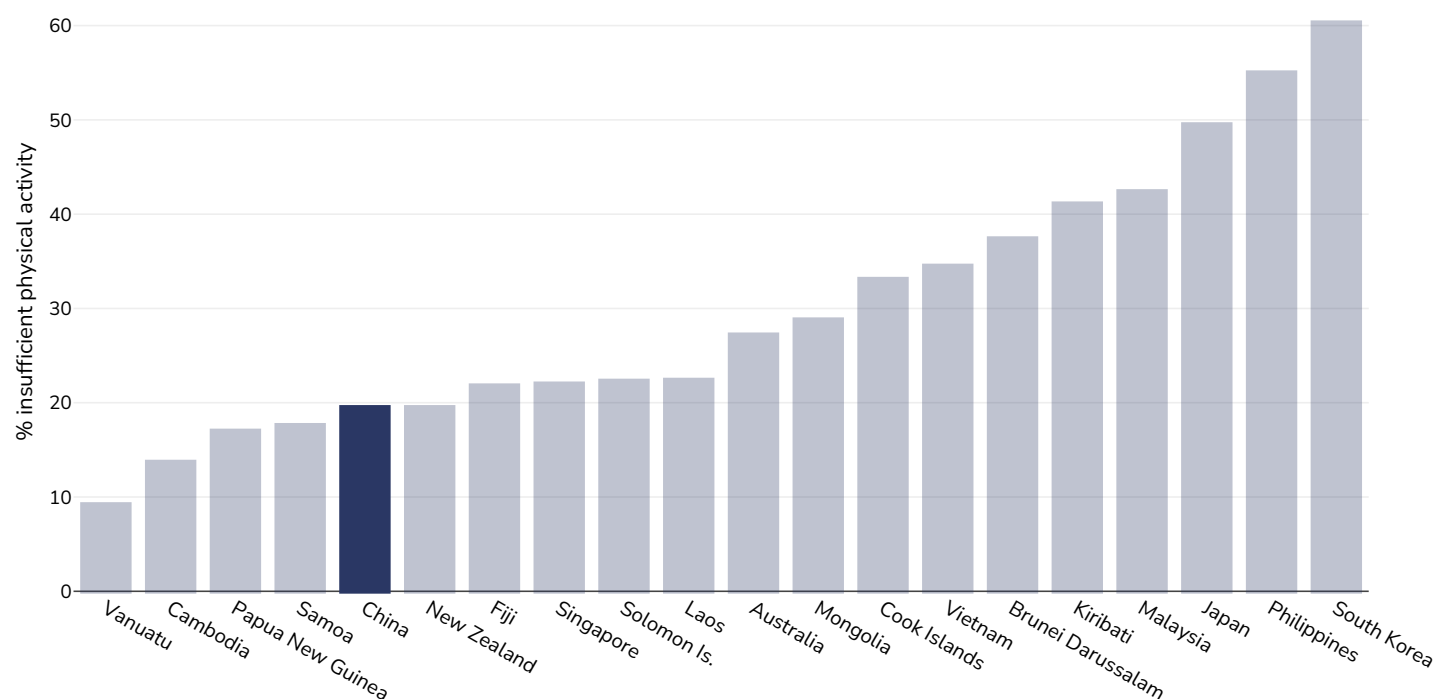
Age: 18+

Area covered: National

References: WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at [https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-\(age-standardized-estimate\)-\(-\)](https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-(age-standardized-estimate)-(-))

Definitions: Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.

## Women, 2022



**Survey type:** Self-reported

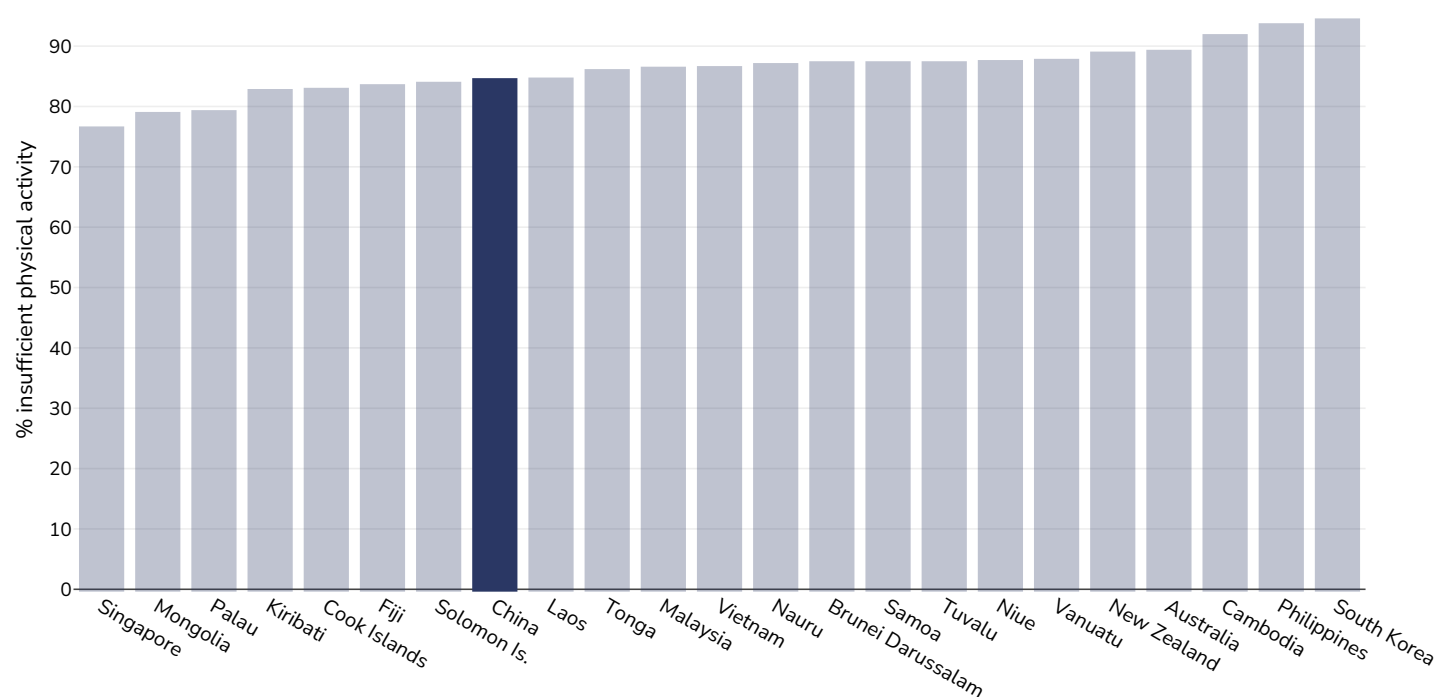
**Age:** 18+

**Area covered:** National

**References:** WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at [https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-\(age-standardized-estimate\)-\(-\)](https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-aged-18-years-(age-standardized-estimate)-(-))

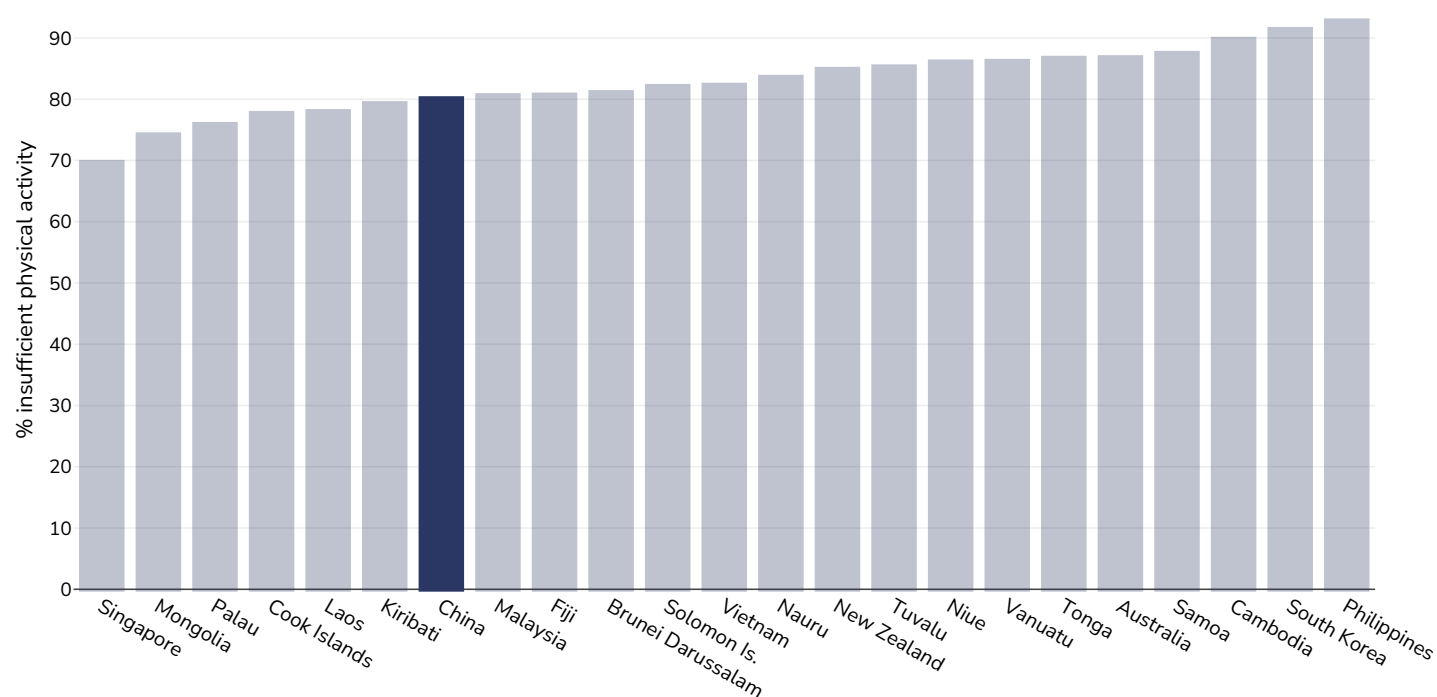
**Definitions:** Percent of population attaining less than 150 minutes of moderate-intensity physical activity per week, or less than 75 minutes of vigorous-intensity physical activity per week, or equivalent.

## Children, 2016



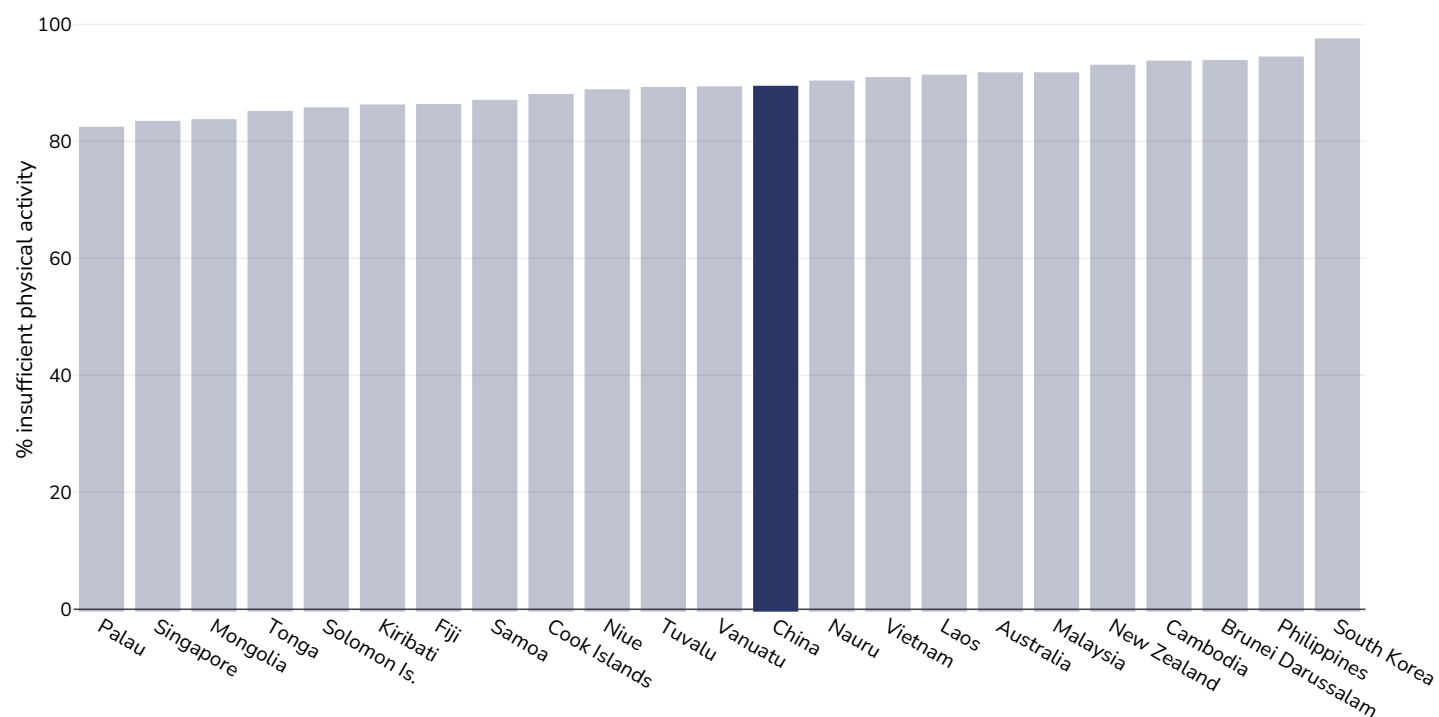
Survey type:	Self-reported
Age:	11-17
References:	Global Health Observatory data repository, World Health Organisation, <a href="https://apps.who.int/gho/data/node.main.A893ADO?lang=en">https://apps.who.int/gho/data/node.main.A893ADO?lang=en</a> (last accessed 16.03.21)
Notes:	% of school going adolescents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

## 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)

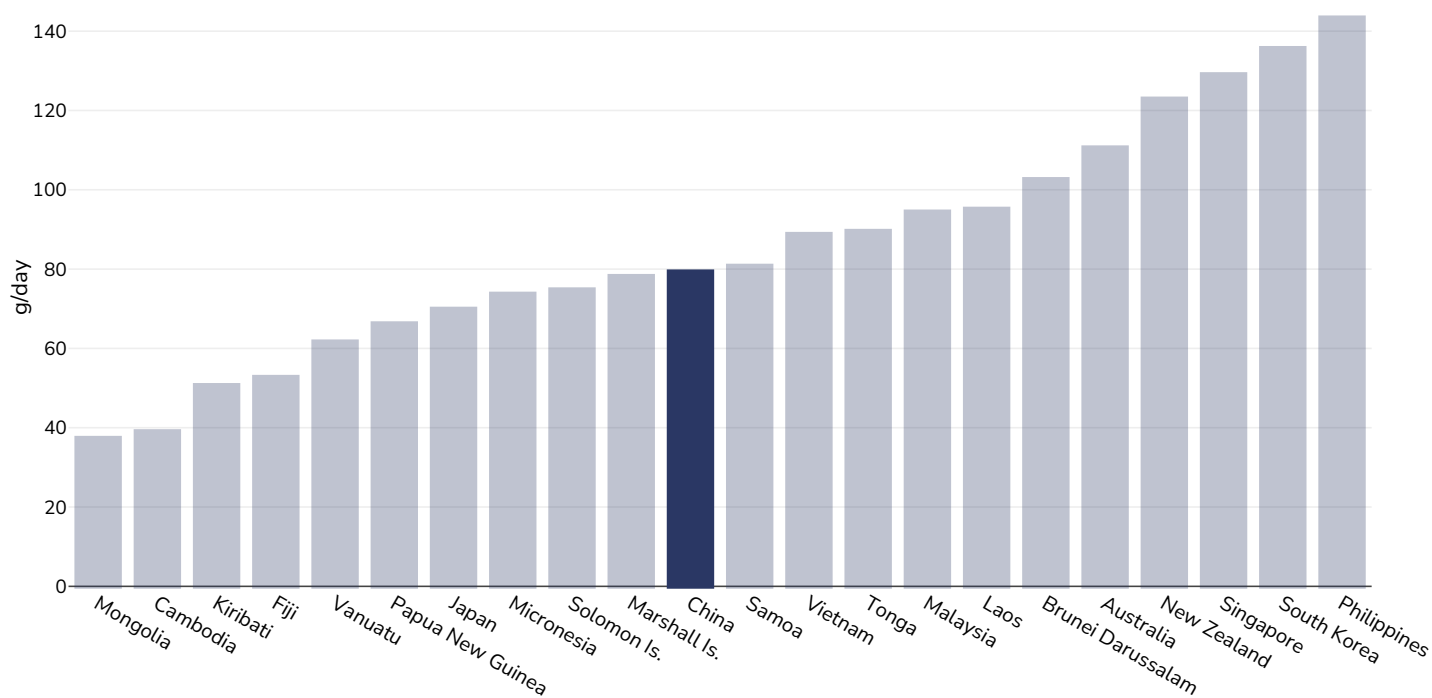
## Girls, 2016



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)

## Estimated per capita fruit intake

Adults, 2017



Survey type: Measured

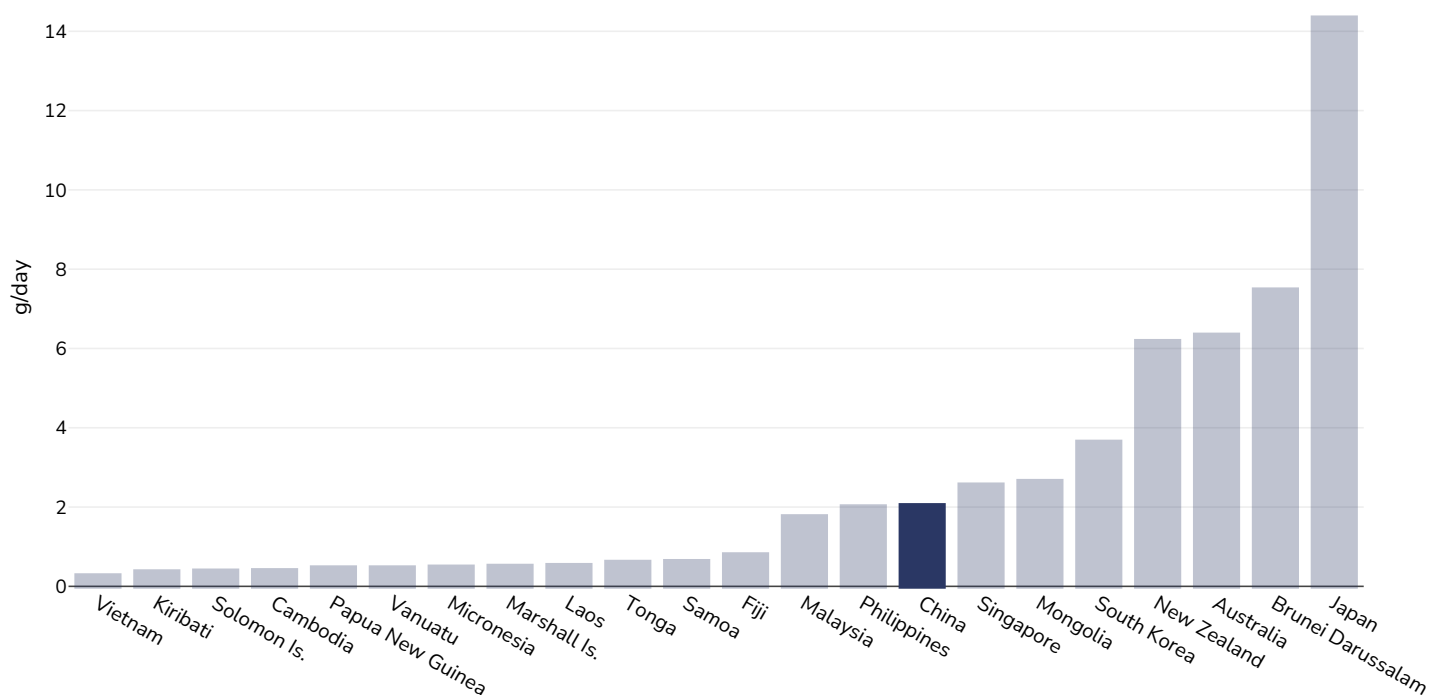
Age: 25+

References: Global Burden of Disease, the Institute for Health Metrics and Evaluation <http://ghdx.healthdata.org/>

Definitions: Estimated per-capita fruit intake (g/day)

## Estimated per-capita processed meat intake

Adults, 2017



Survey type: Measured

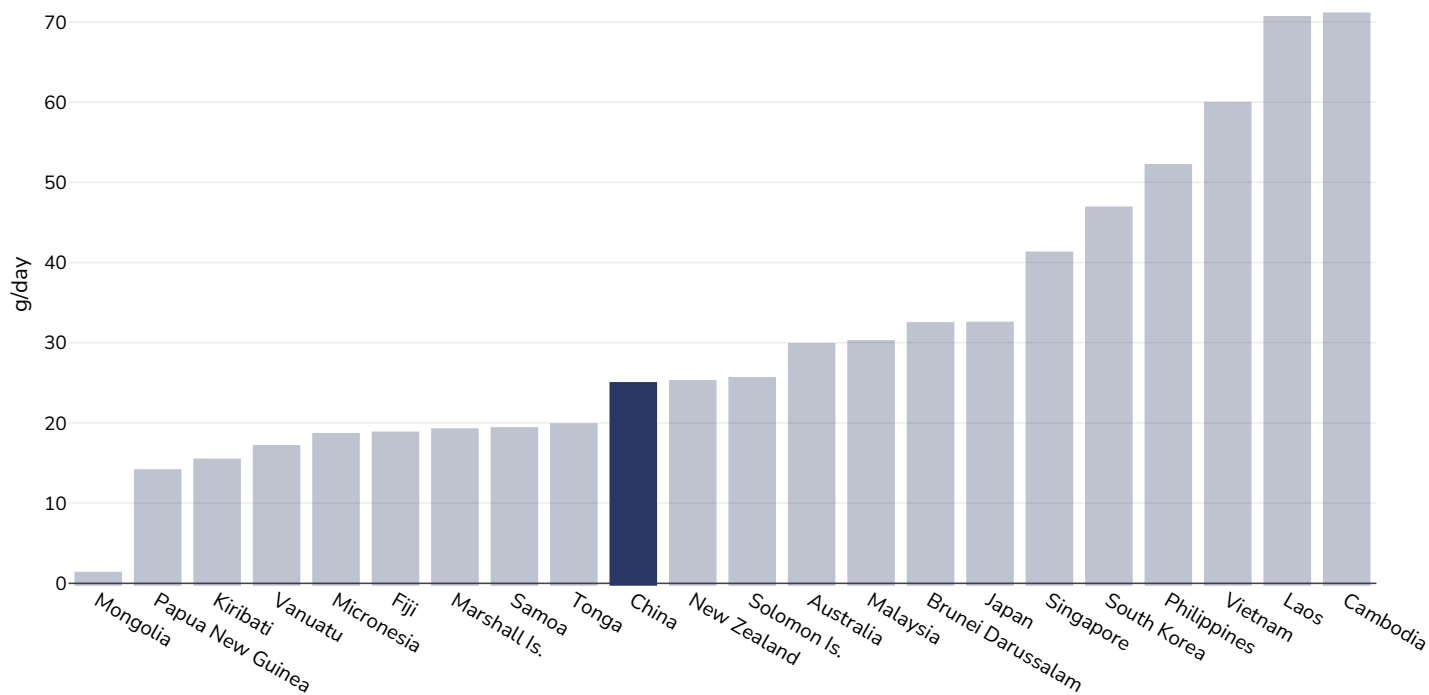
Age: 25+

References: Global Burden of Disease, the Institute for Health Metrics and Evaluation <http://ghdx.healthdata.org/>

Definitions: Estimated per-capita processed meat intake (g per day)

## Estimated per capita whole grains intake

Adults, 2017



Survey type: Measured

Age: 25+

References: Global Burden of Disease, the Institute for Health Metrics and Evaluation <http://ghdx.healthdata.org/>

Definitions: Estimated per-capita whole grains intake (g/day)



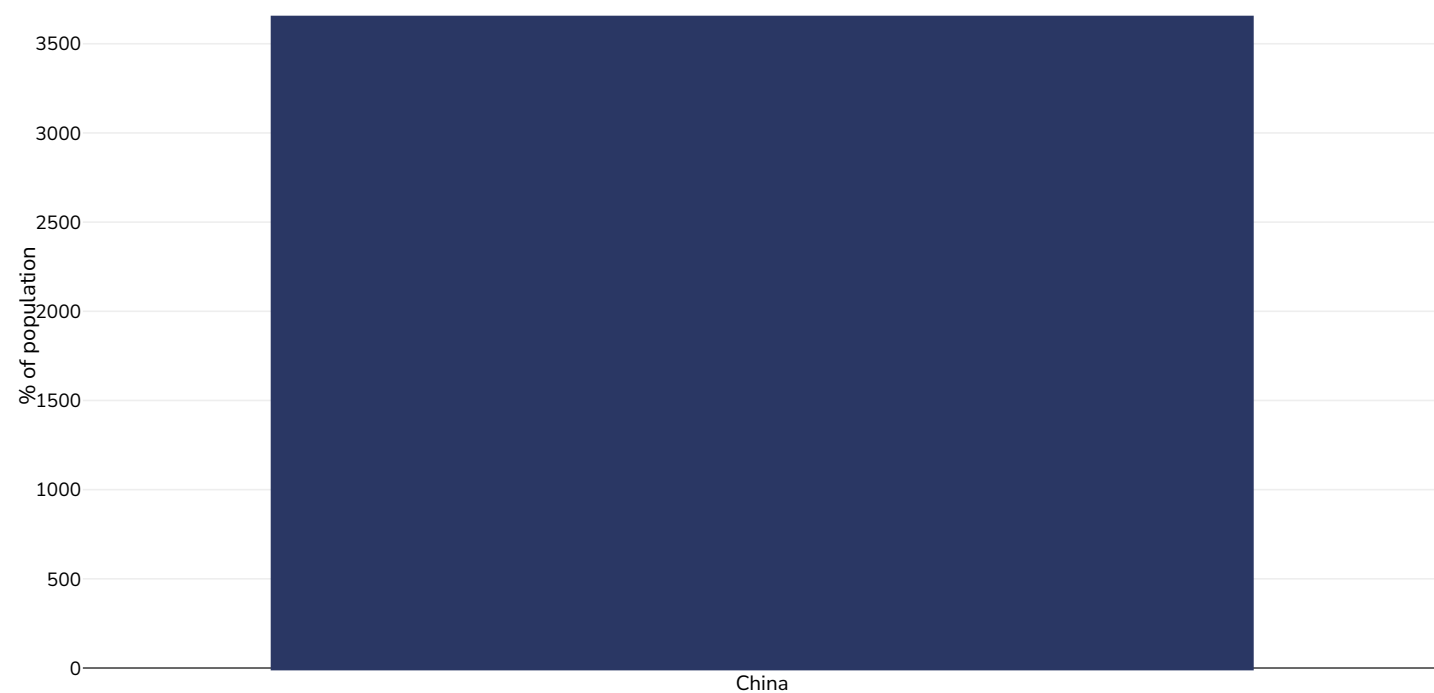
## Mental health - depression disorders

### Adults, 2021



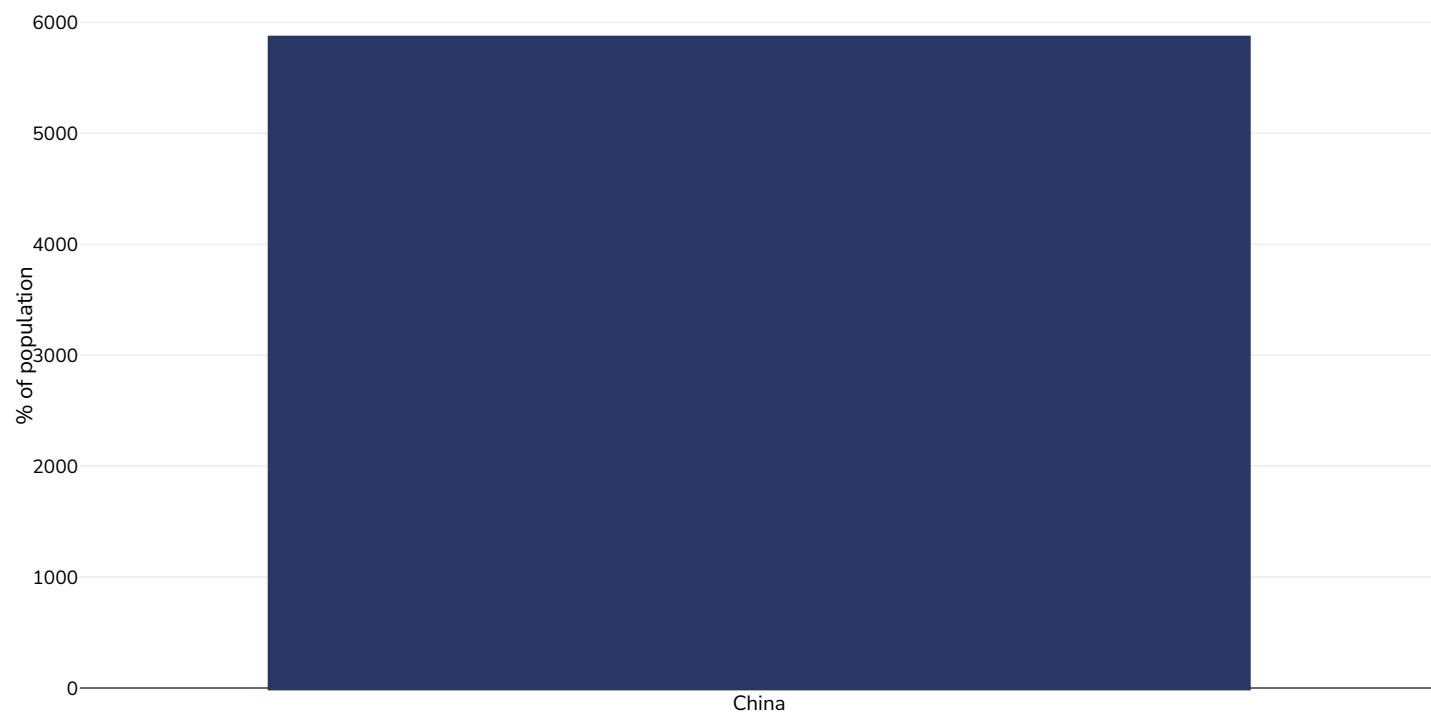
Age:	20+
Area covered:	National
References:	Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <a href="http://vizhub.healthdata.org/gbd-compare">http://vizhub.healthdata.org/gbd-compare</a> . (Last accessed 23.04.25)
Definitions:	Number living with depression per 100,000 population (adults 20+ years)

## Men, 2021



Age:	20+
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 depression per 100,000 population (adults 20+ years)

## Women, 2021



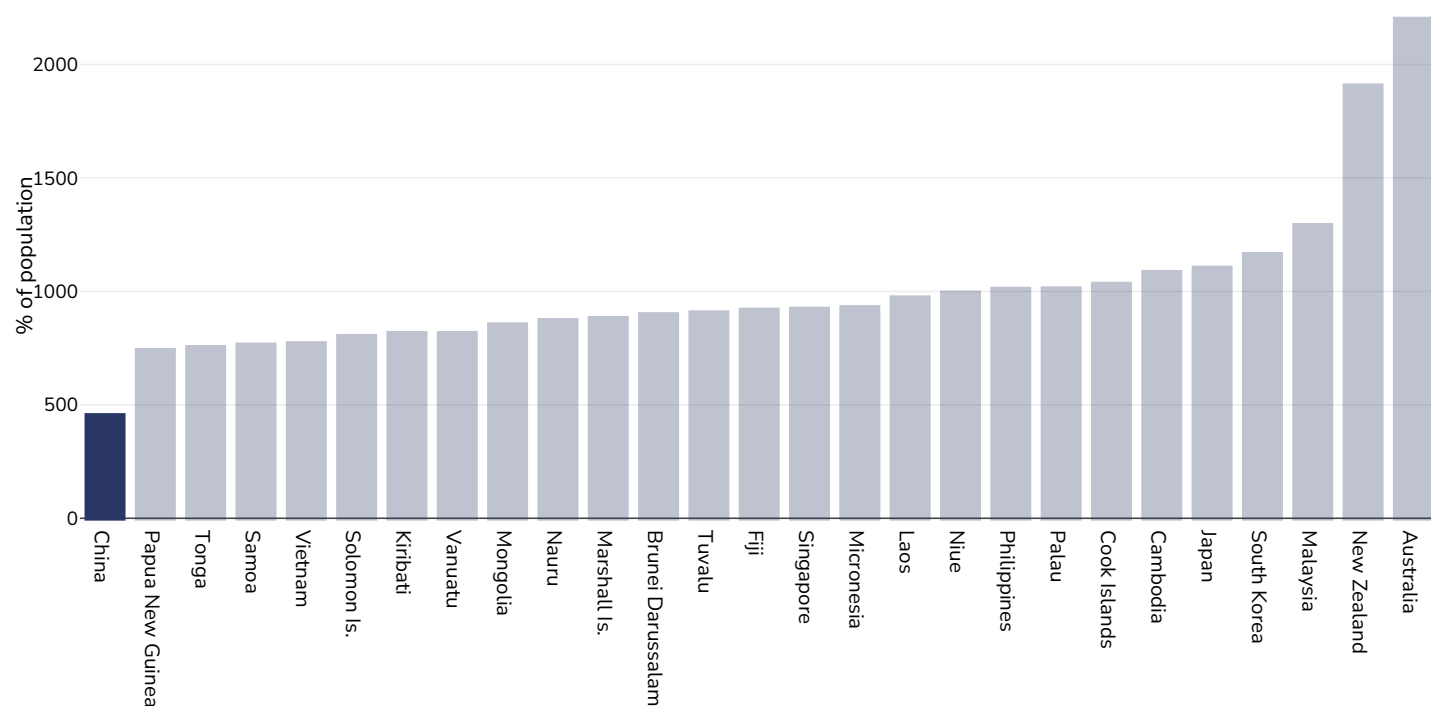
Age: 20+

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 depression per 100,000 population (adults 20+ years)

## Children, 2021



Area covered:

National

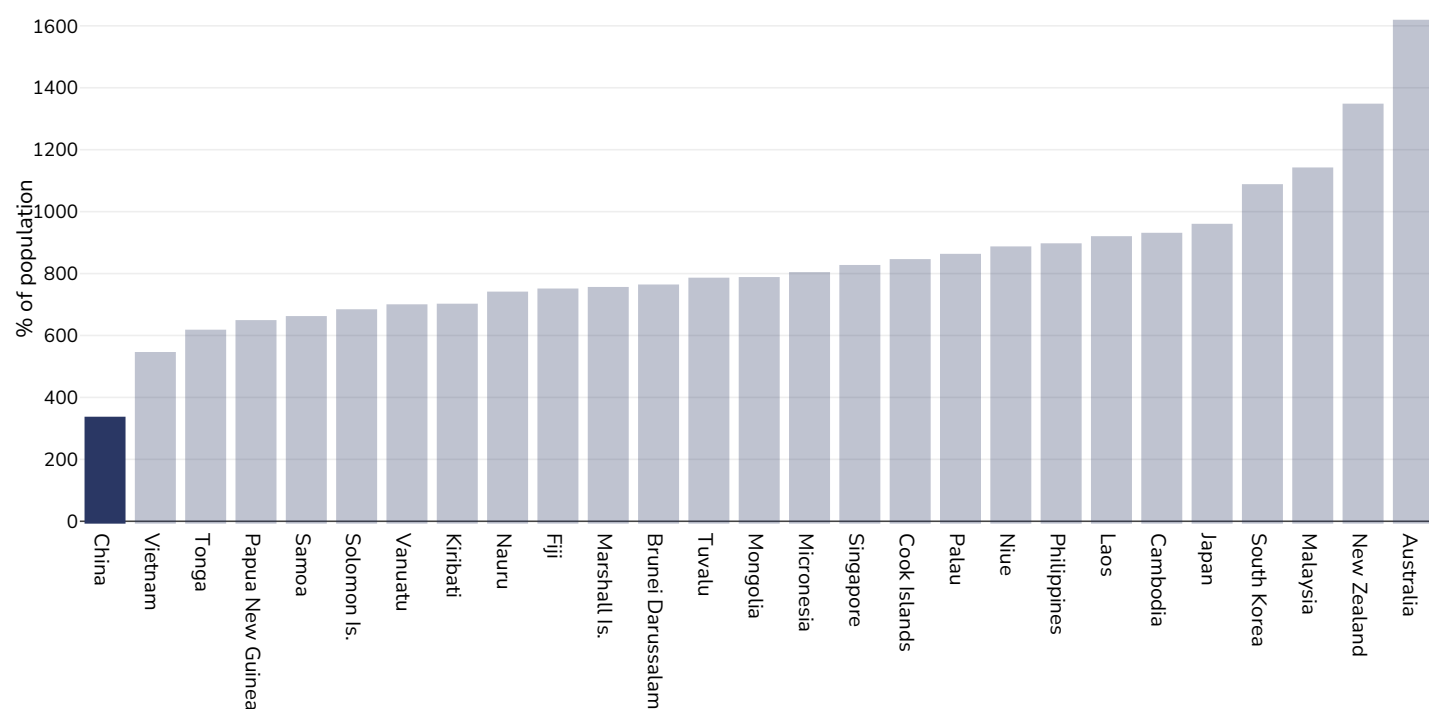
References:

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

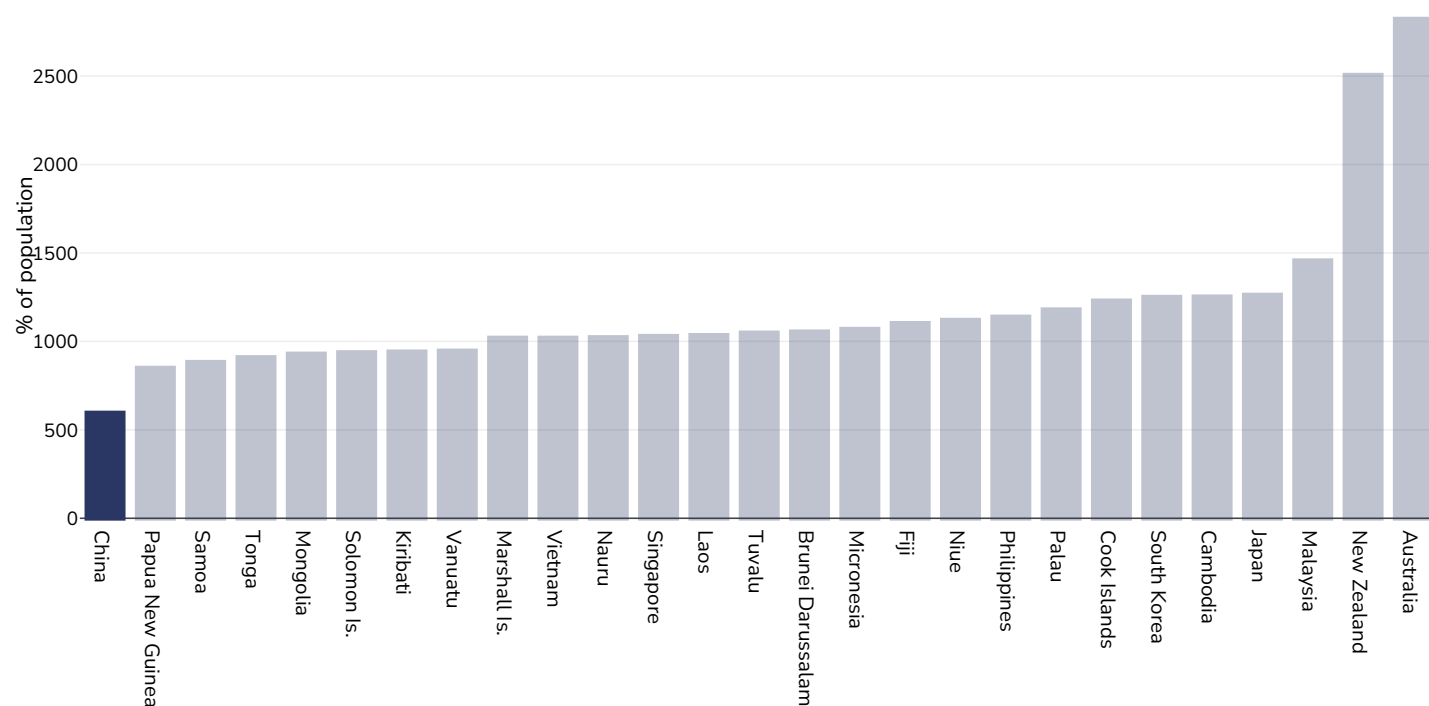
References:

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:

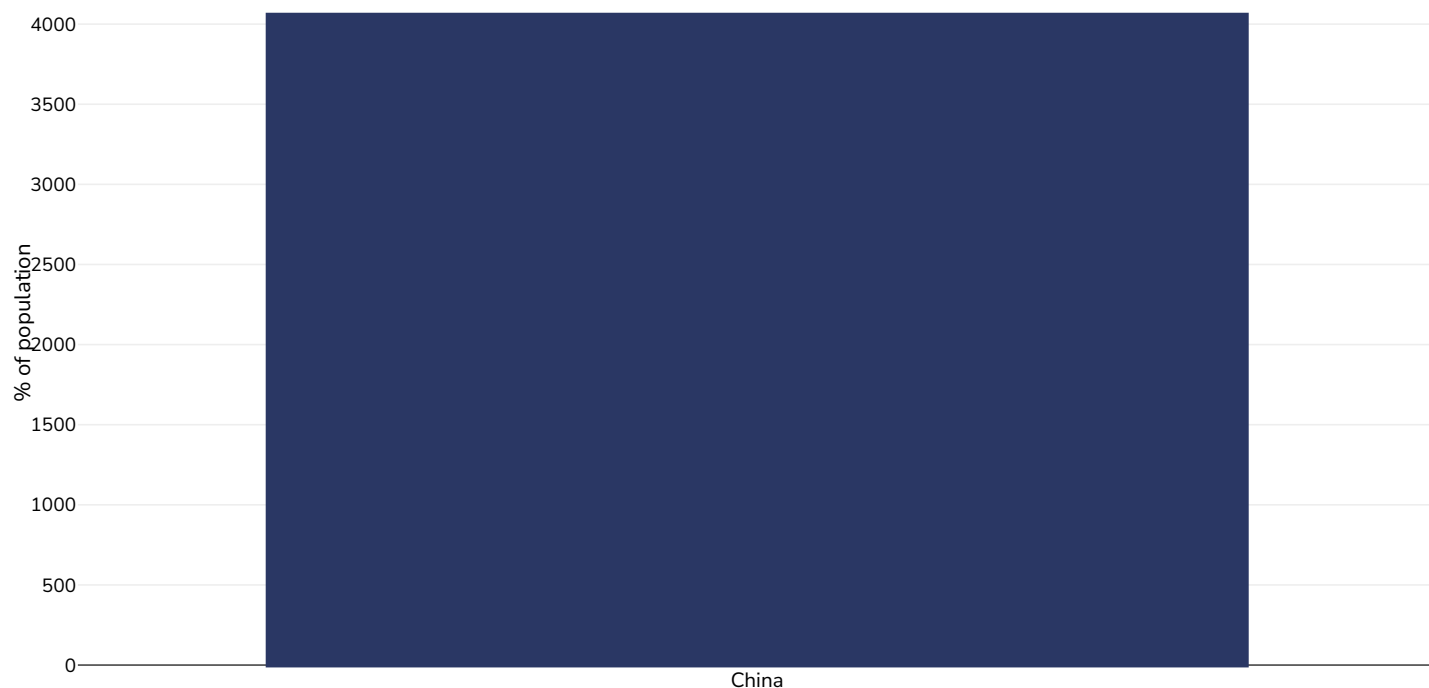
Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <http://vizhub.healthdata.org/gbd-compare>. (Last accessed 23.04.25)

Definitions:

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

## Mental health - anxiety disorders

### Adults, 2021

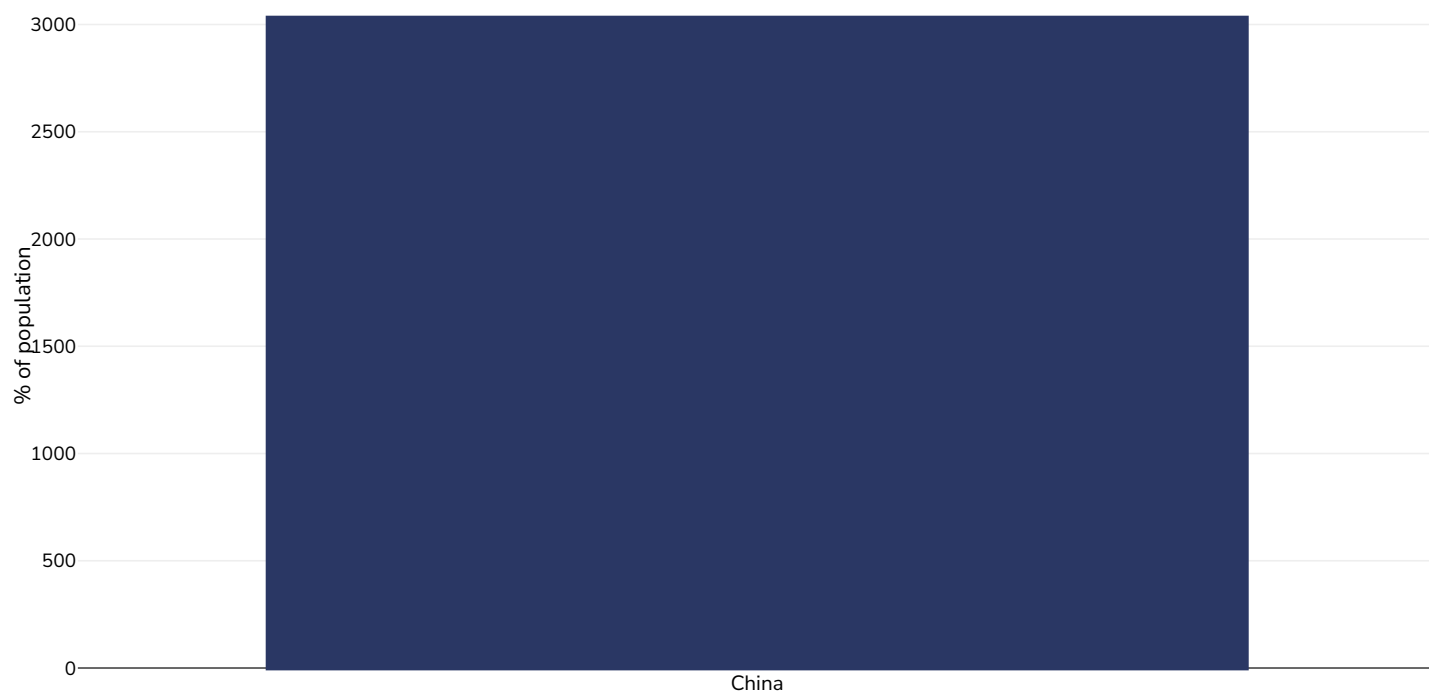


Age: 20+

**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 anxiety per 100,000 population

## Men, 2021



Age: 20+

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 anxiety per 100,000 population



## Women, 2021

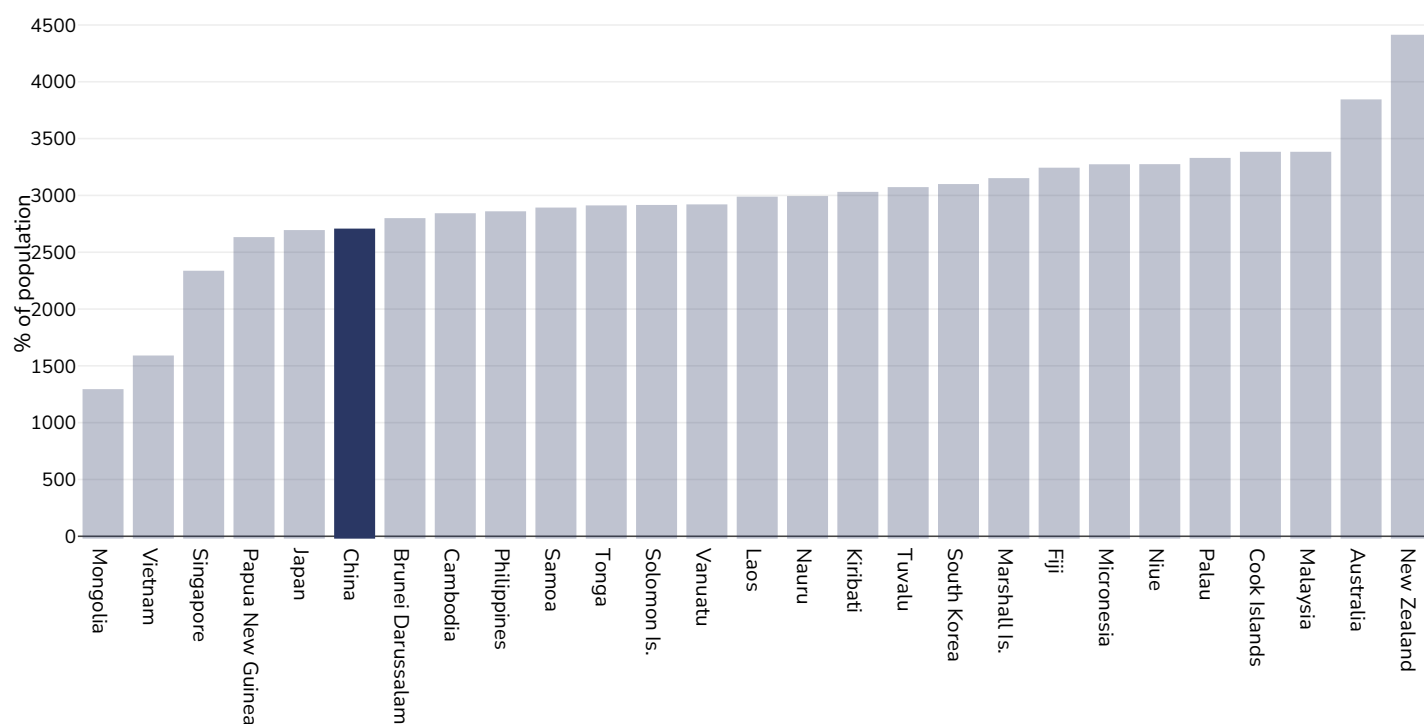


Age: 20+

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).

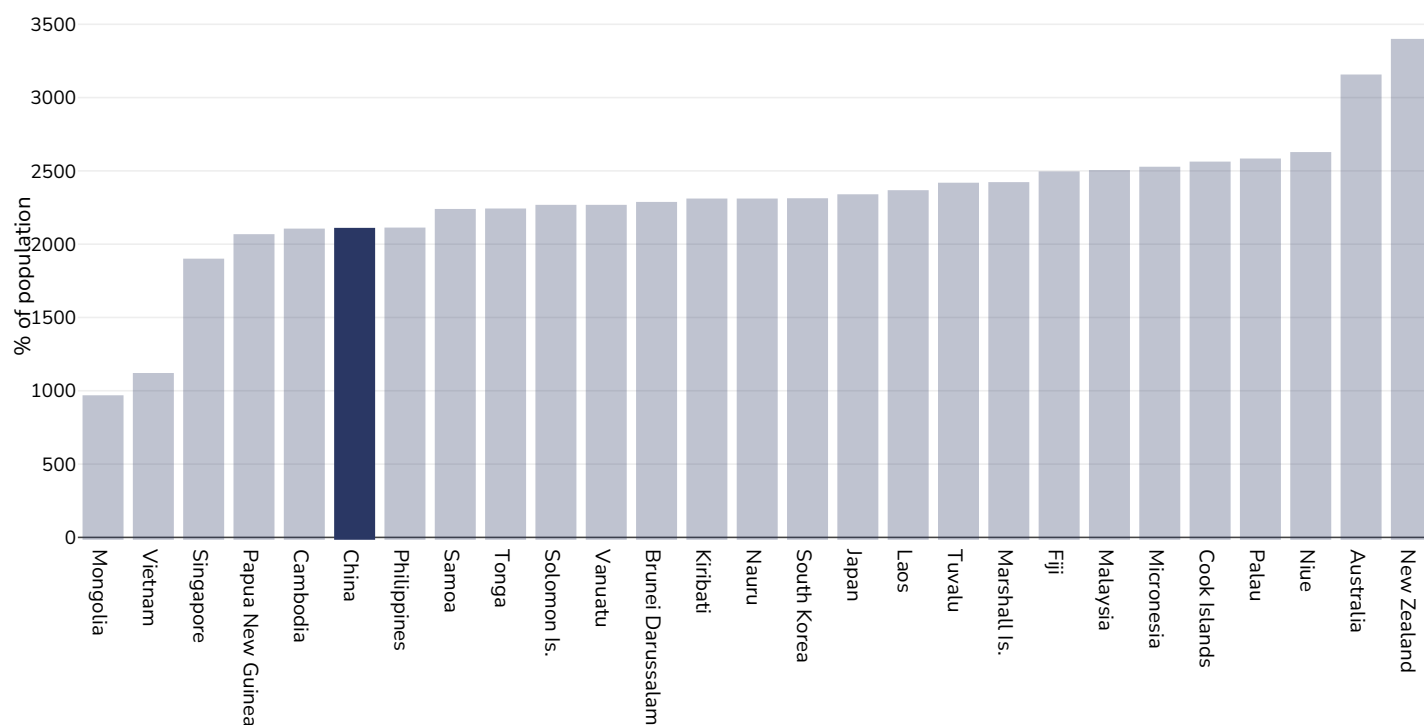
Definitions: Number living with anxiety per 100,000 population

## Children, 2021



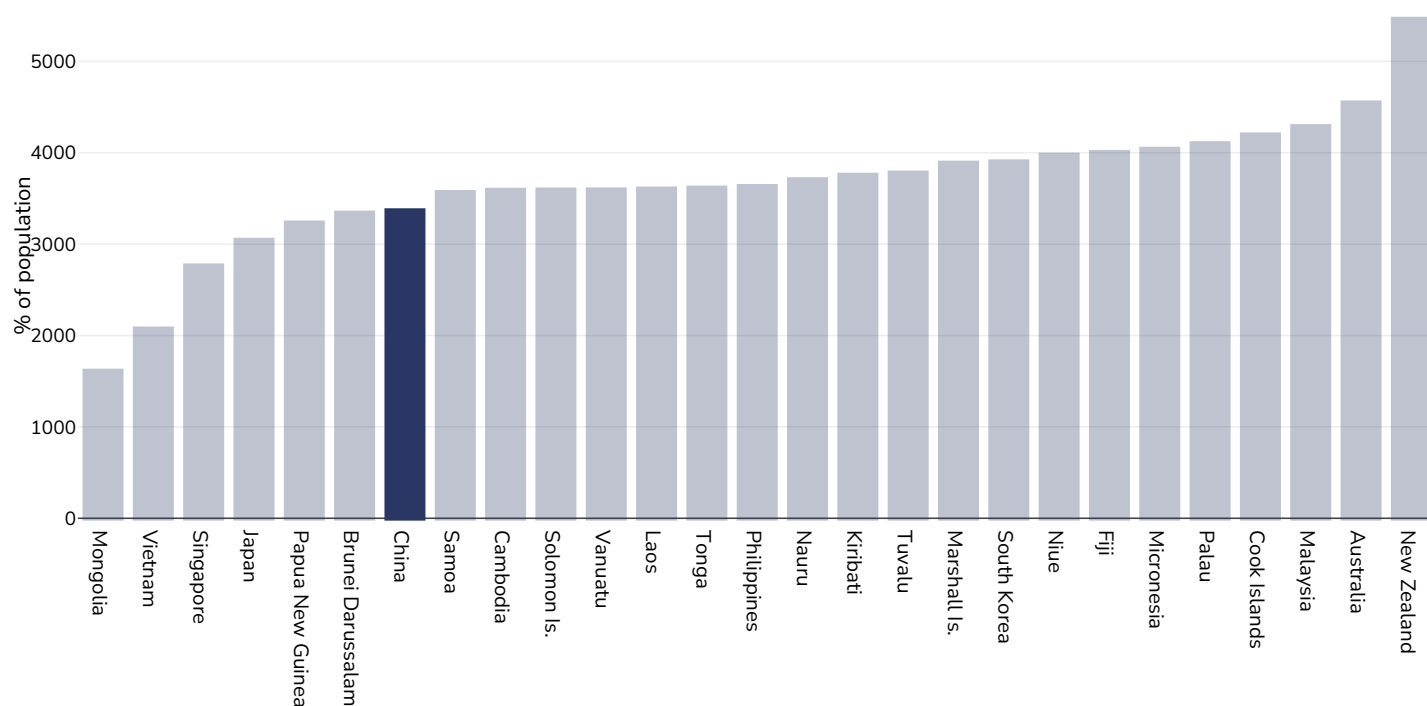
**References:** Institute for Health Metrics and Evaluation (IHME). GBD Compare Data Visualization. Global Burden of Disease (GBD) Study 2021. Seattle, WA: IHME, University of Washington, 2023. Available from <http://vizhub.healthdata.org/gbd-compare>. (Last accessed 23.04.25)

## 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

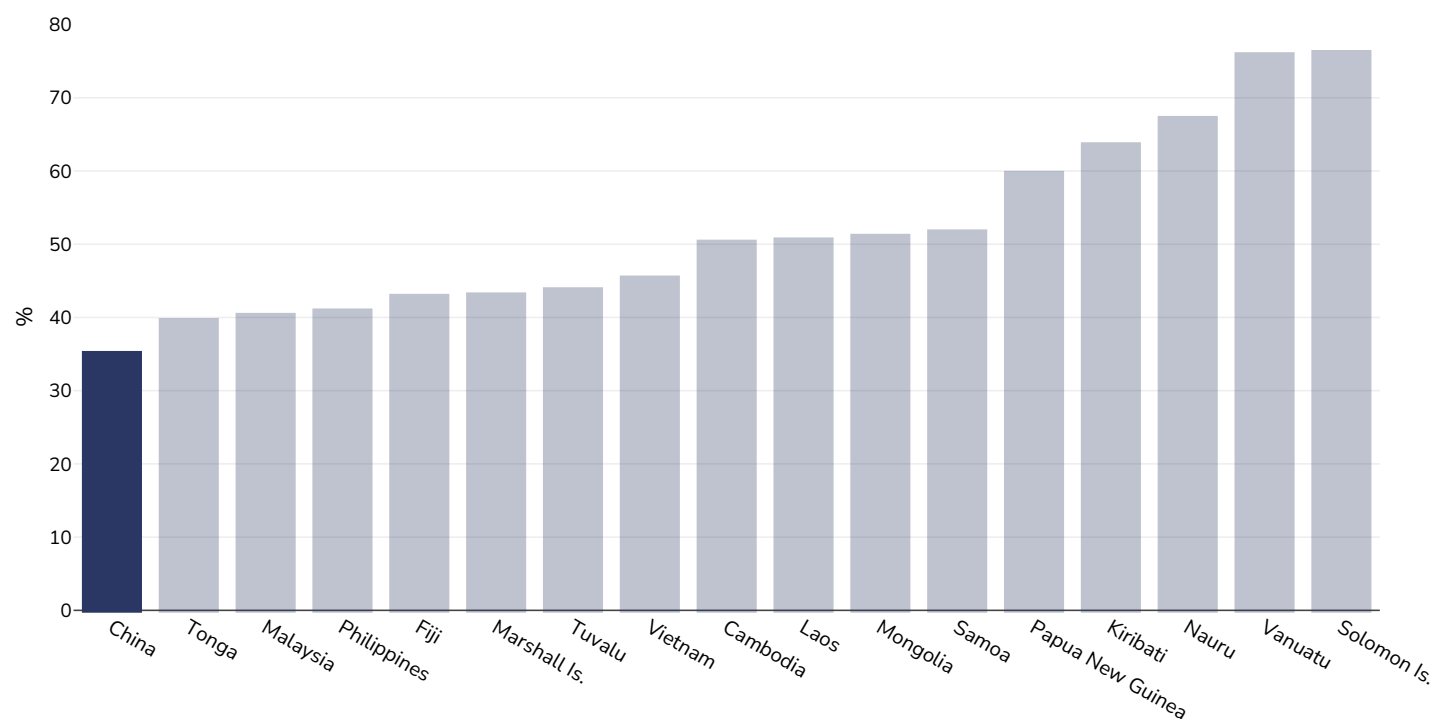


### References:

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)

## % Infants exclusively breastfed 0-5 months

0-5 years, 2007-2023



**References:**

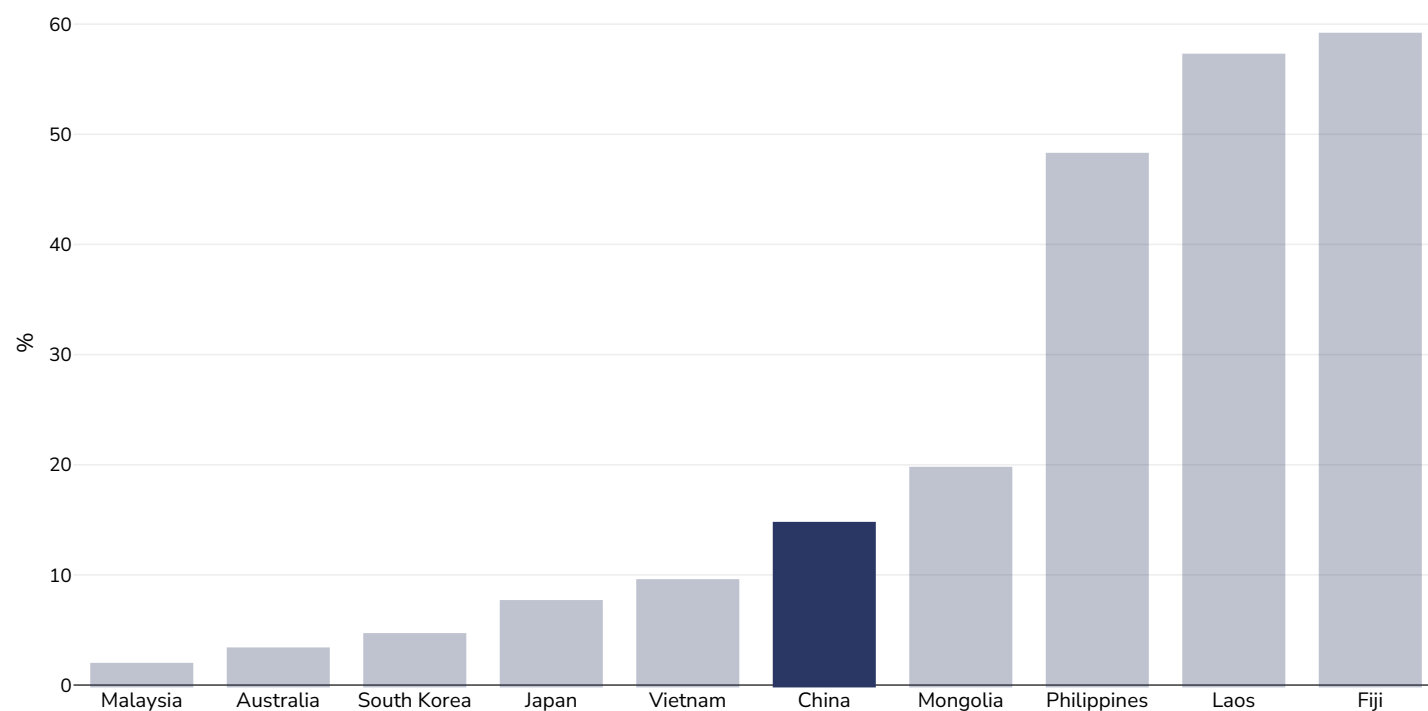
China Nutrition and Health Surveillance of Children and Lactating Women 2016–2017

**Notes:**

Full details are available. Original citation United Nations Children's Fund, Division of Data, Analysis, Planning and Monitoring (2023).  
Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, New York, October 2023.

## Percent of population who cannot afford a healthy diet

Adults, 2022



Area covered:

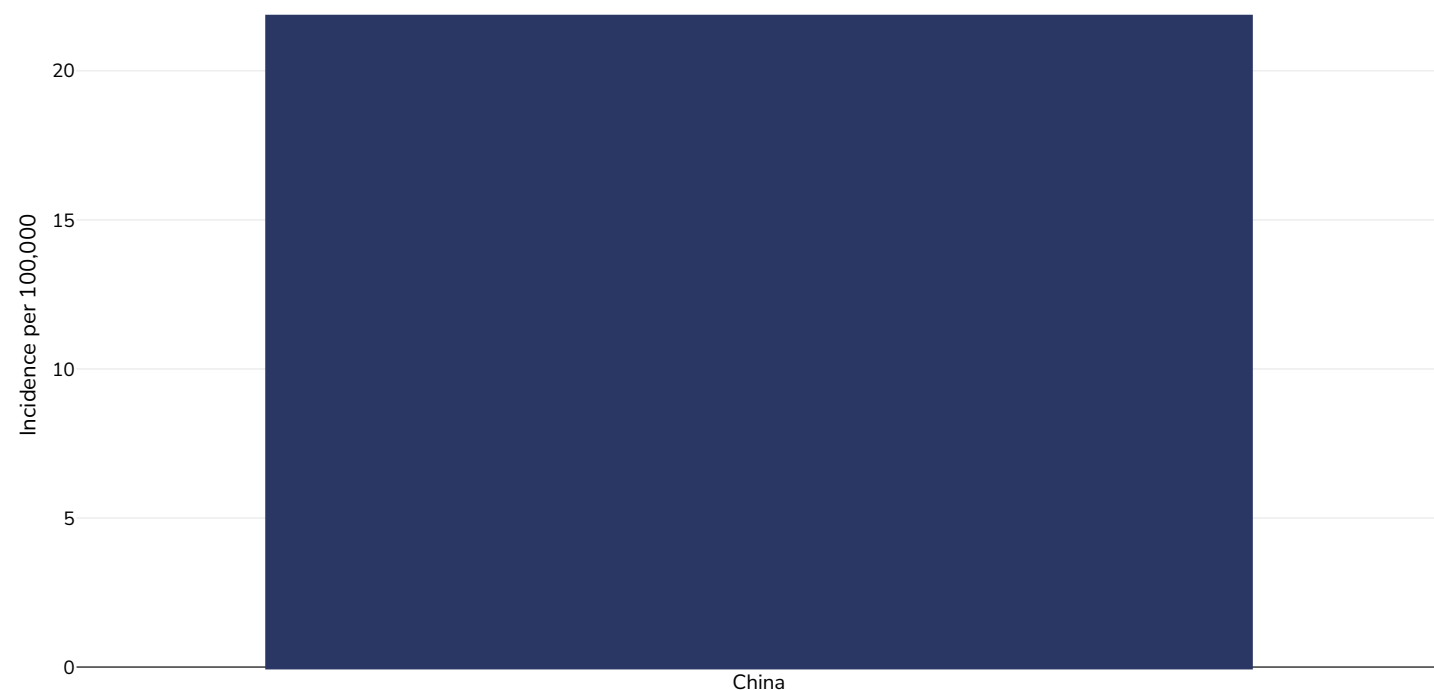
National

References:

The Food Systems Dashboard. The Global Alliance for Improved Nutrition (GAIN), The Columbia Climate School, and Cornell University College of Agriculture and Life Sciences. 2024. Geneva, Switzerland. <https://www.foodsystemsdashboard.org>. DOI: <https://doi.org/10.36072/db>.

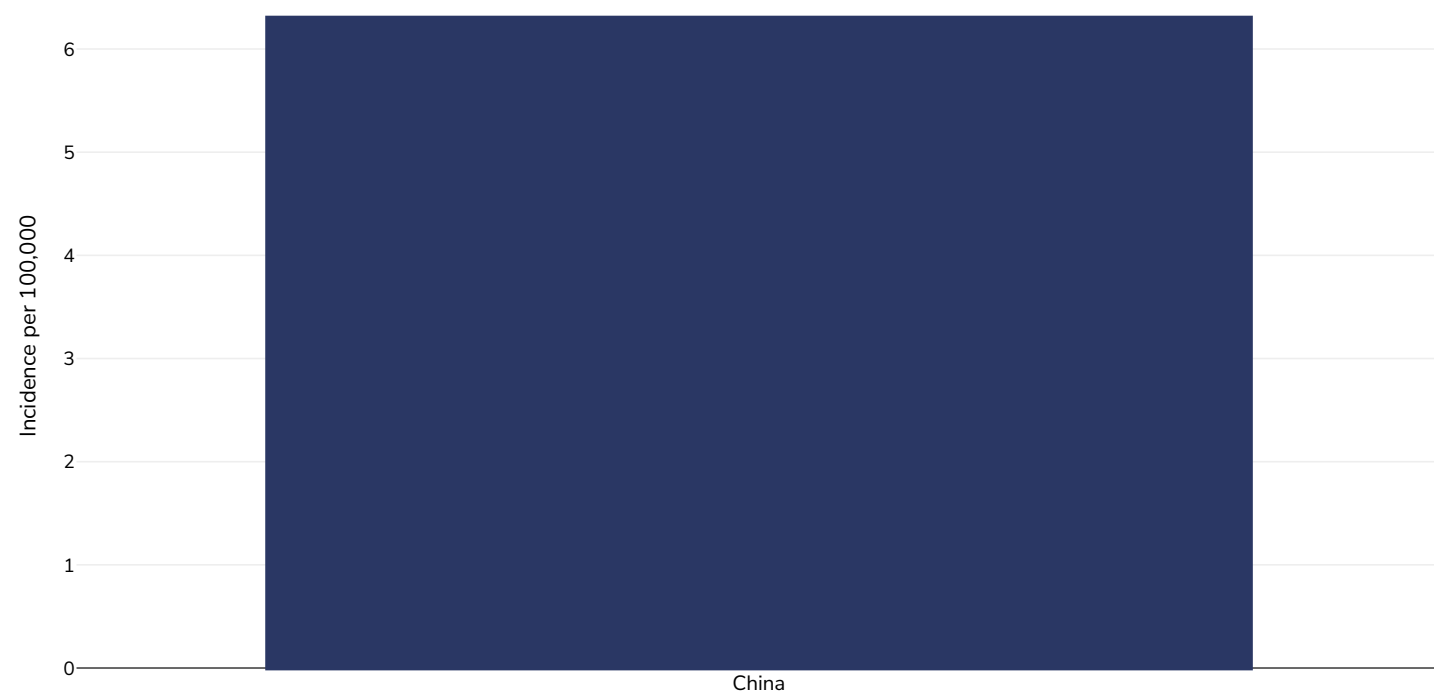
## Oesophageal cancer

Men, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Indicence per 100,000

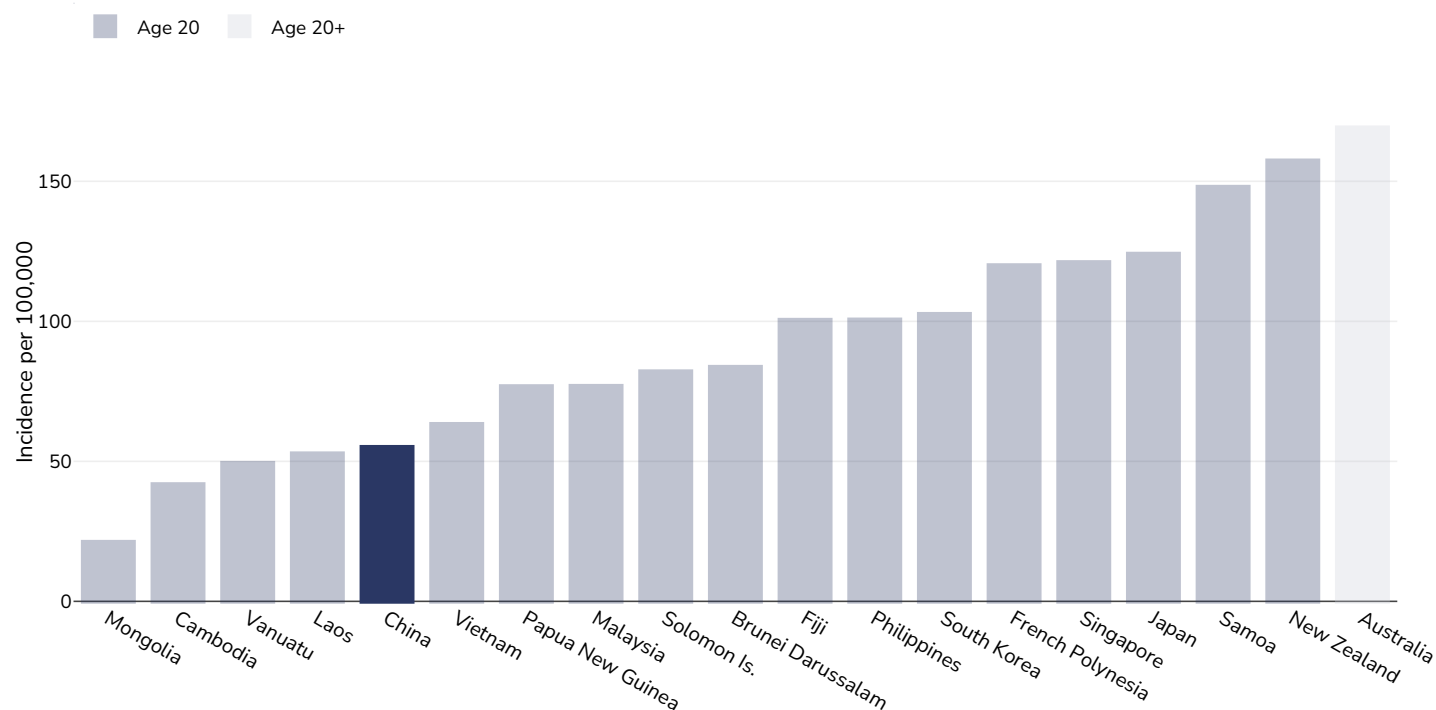
## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Indicence per 100,000

## Breast cancer

### Women, 2022



Area covered:

National

References:

Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

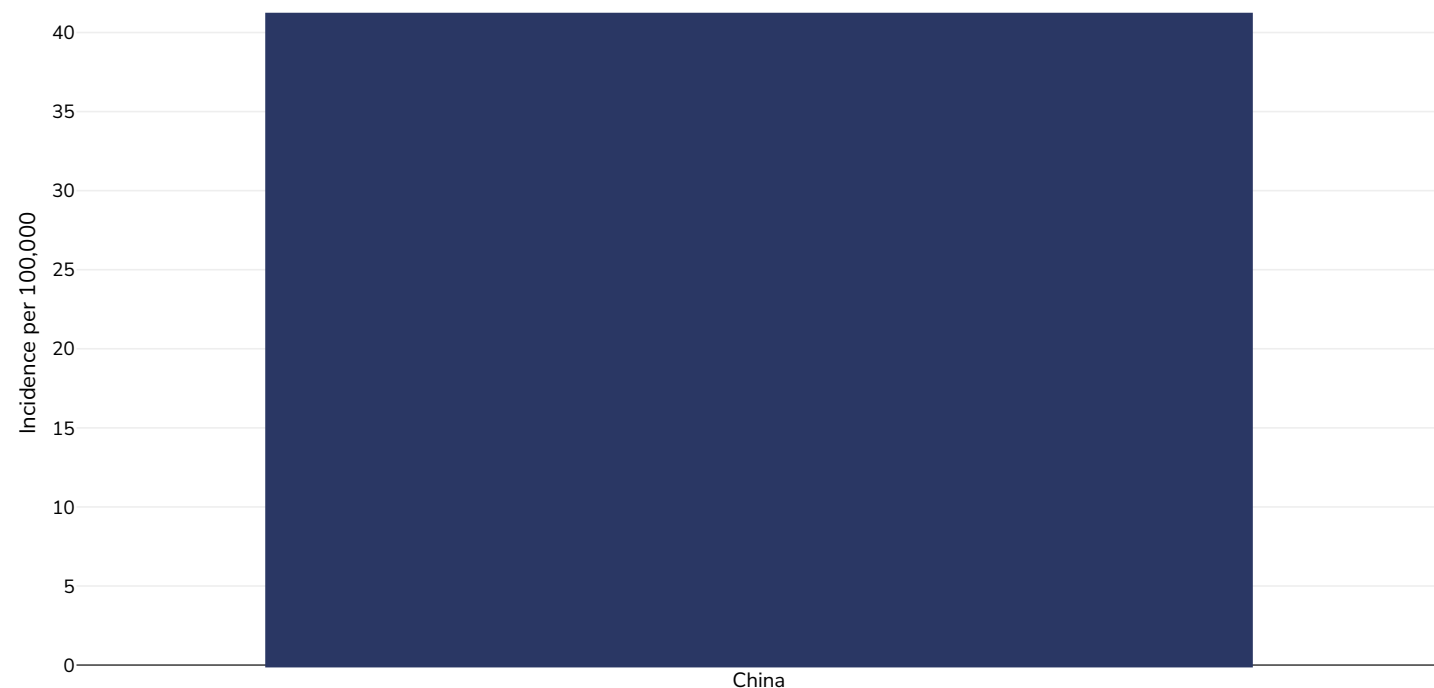
Definitions:

Incidence per 100,000



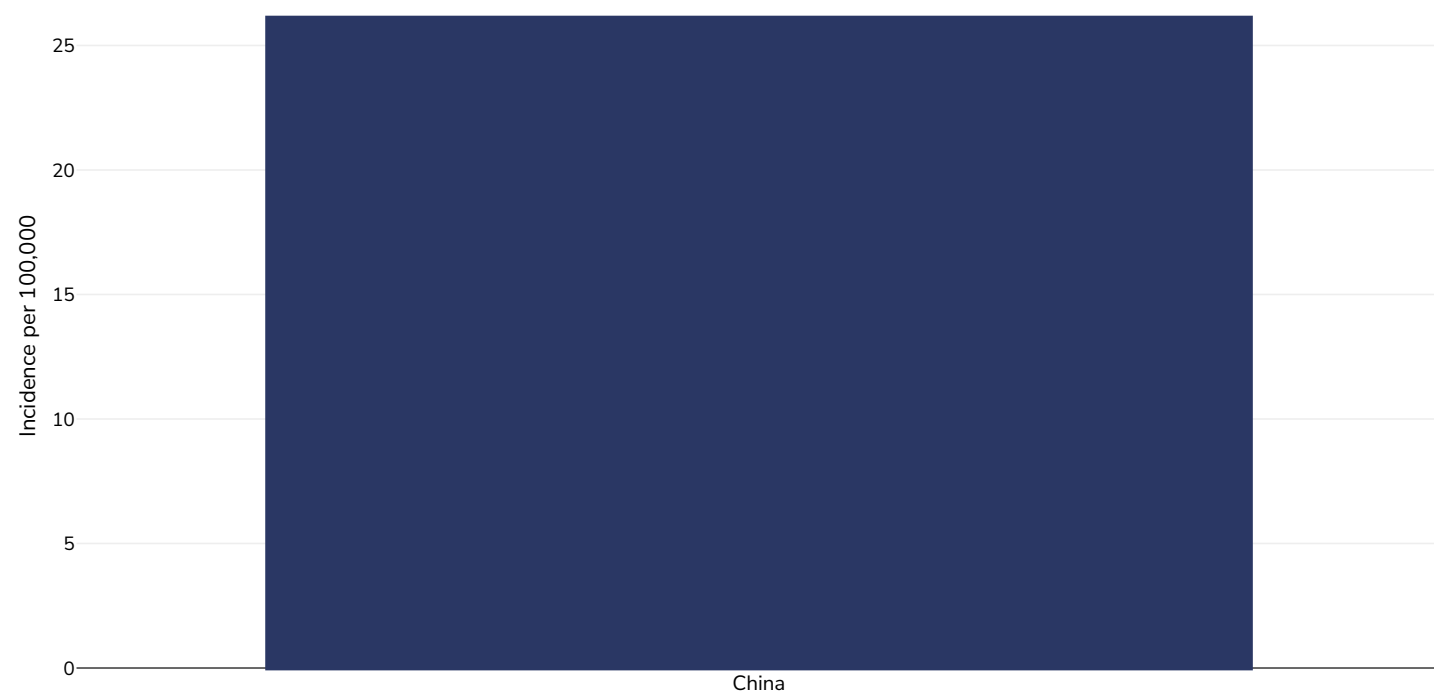
## Colorectal cancer

### Men, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

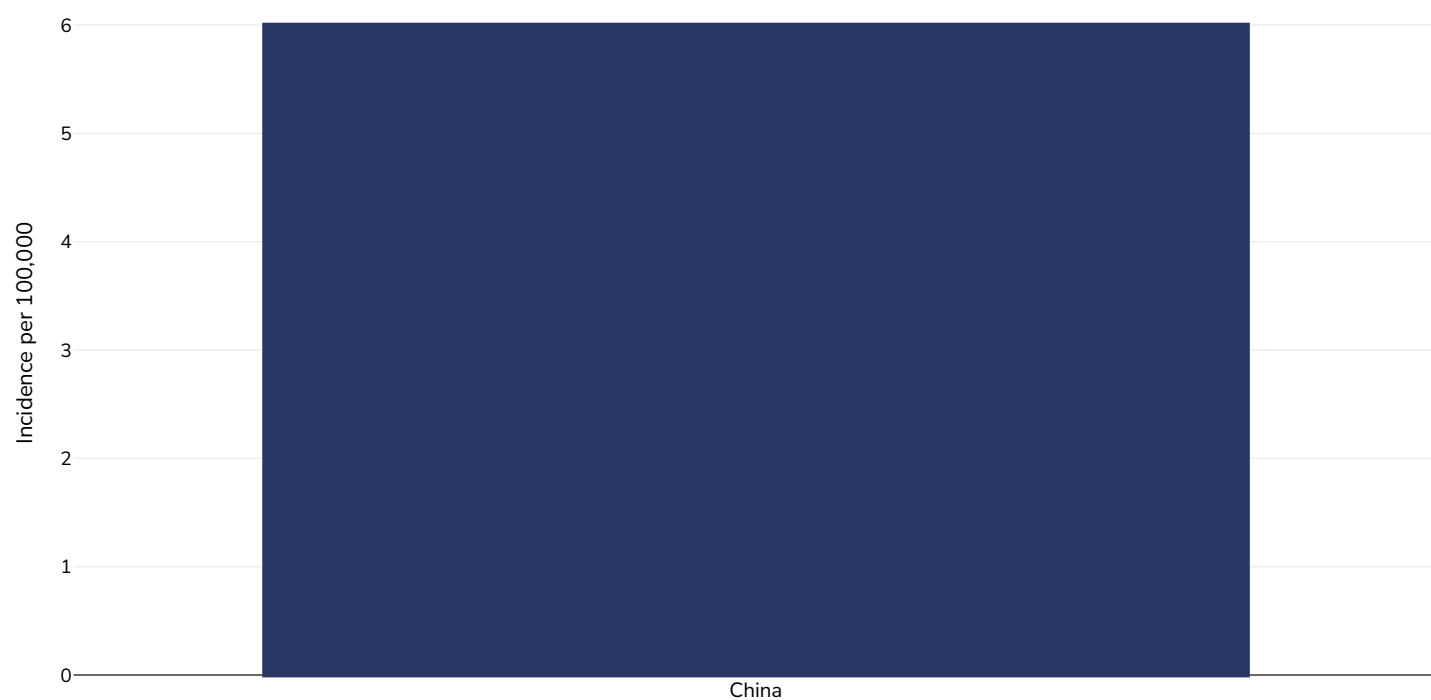
## Pancreatic cancer

### Men, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

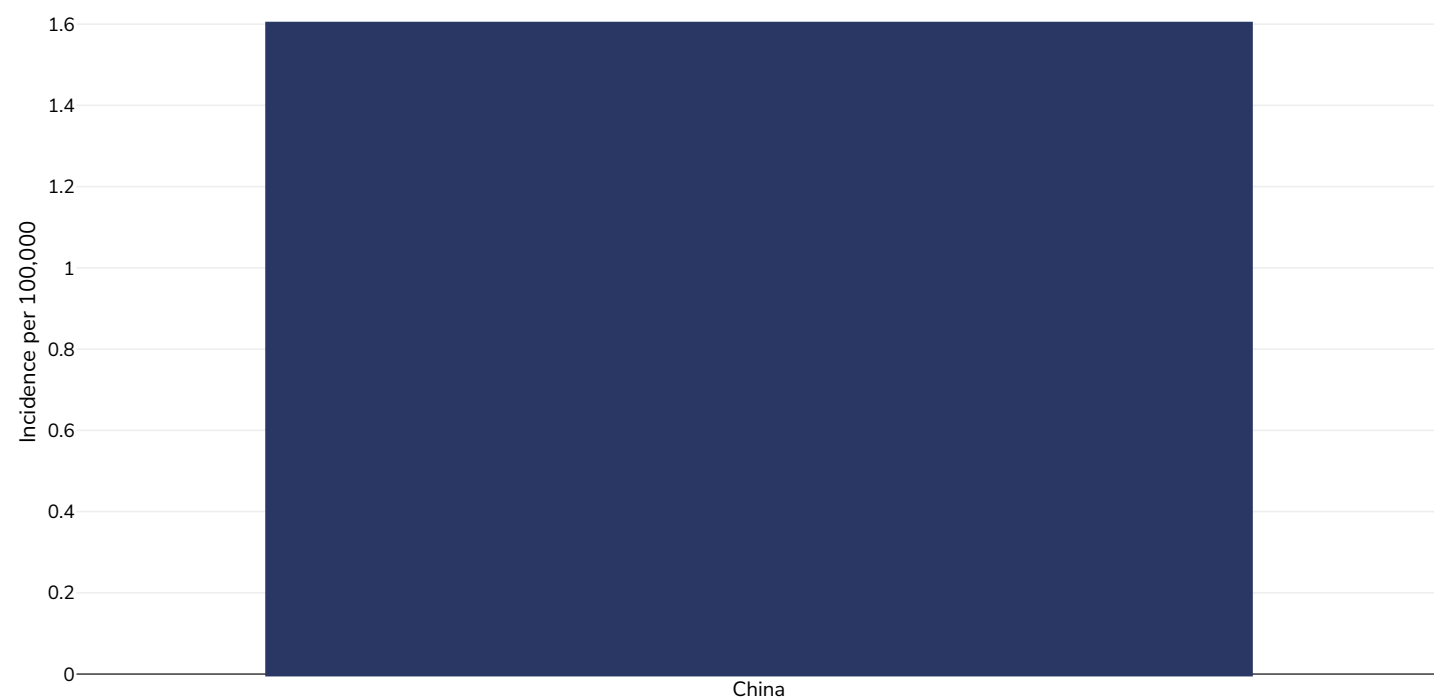
## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

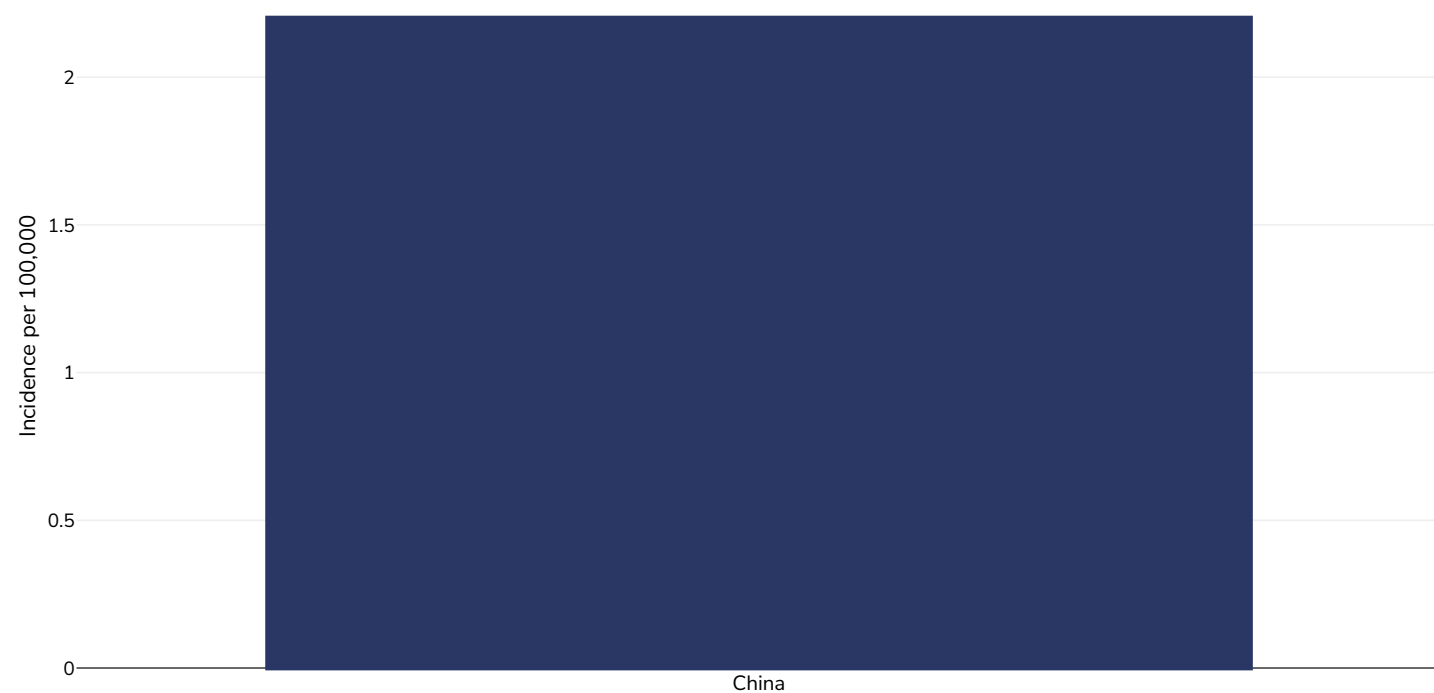
## Gallbladder cancer

### Men, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Indicence per 100,000

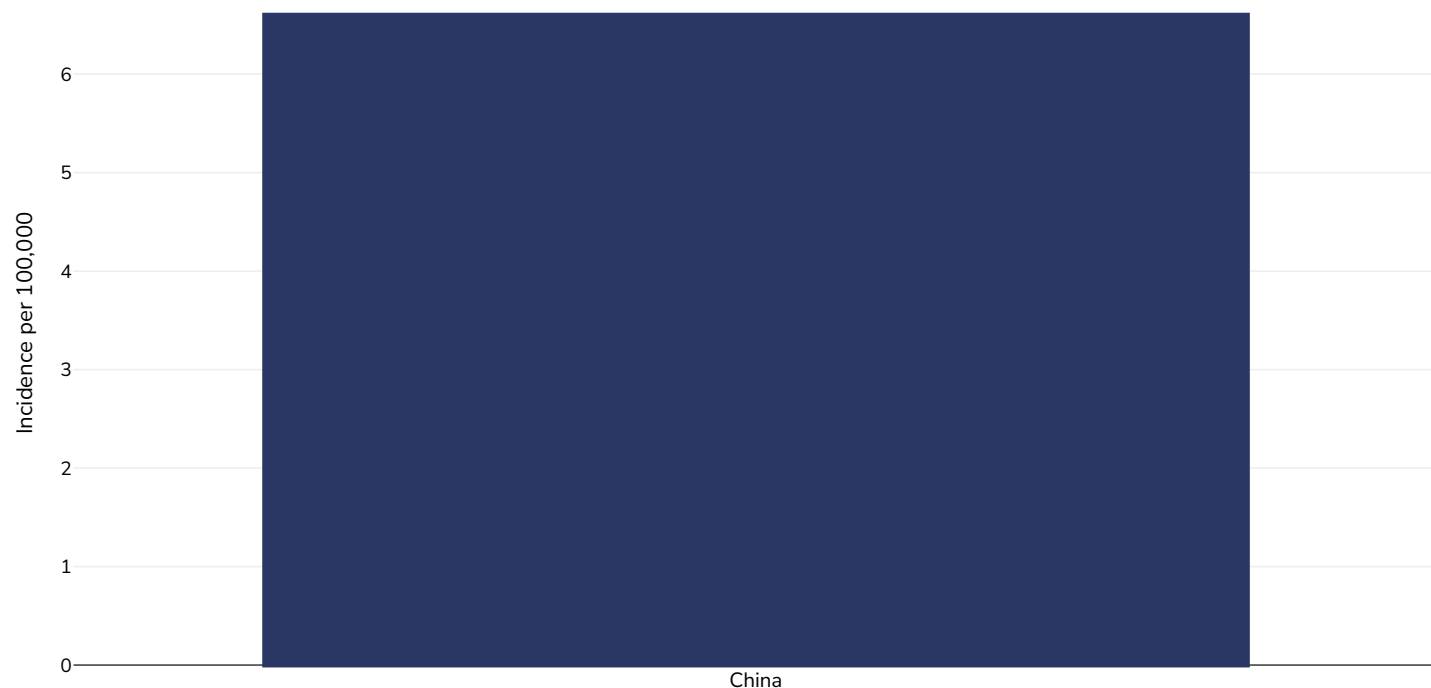
## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Indicence per 100,000

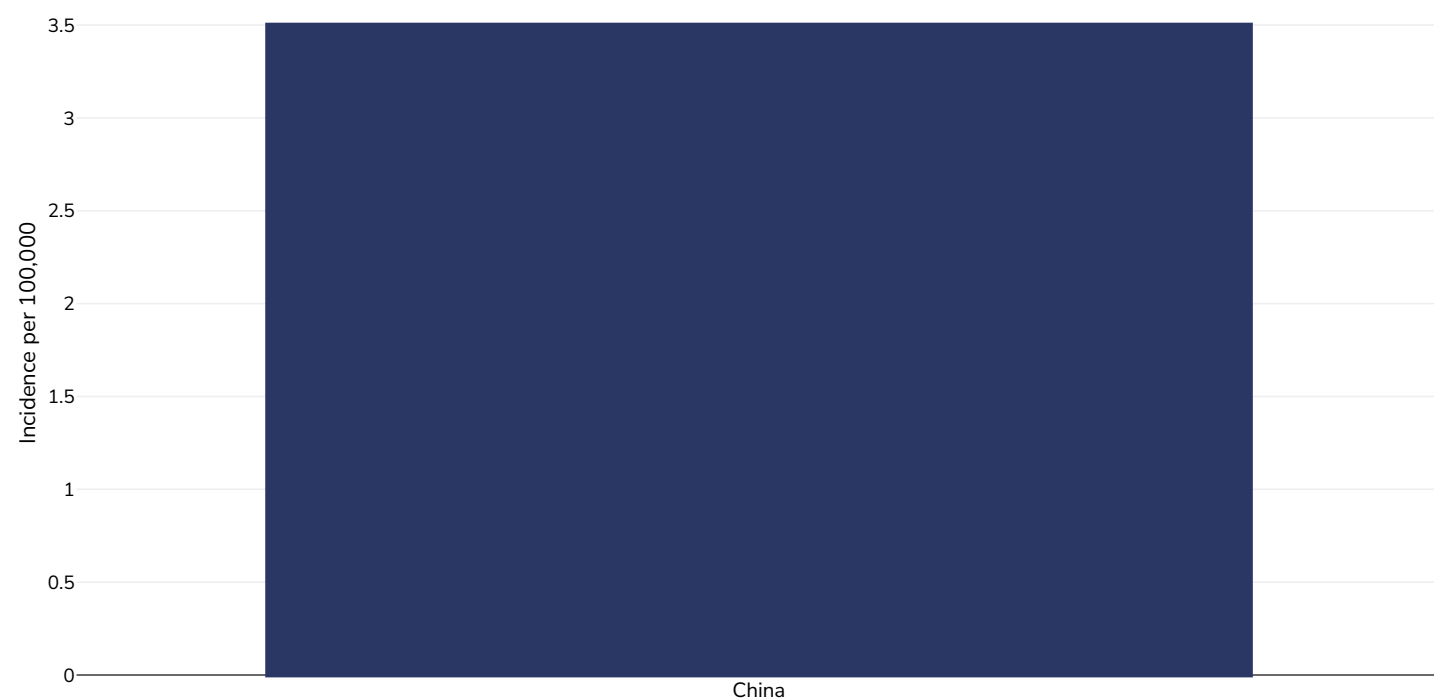
## Kidney cancer

Men, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000

## Women, 2022



Age:	20+
Area covered:	National
References:	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024).Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today</a> , accessed [16.07.24]
Definitions:	Incidence per 100,000



## Cancer of the uterus

### Women, 2022



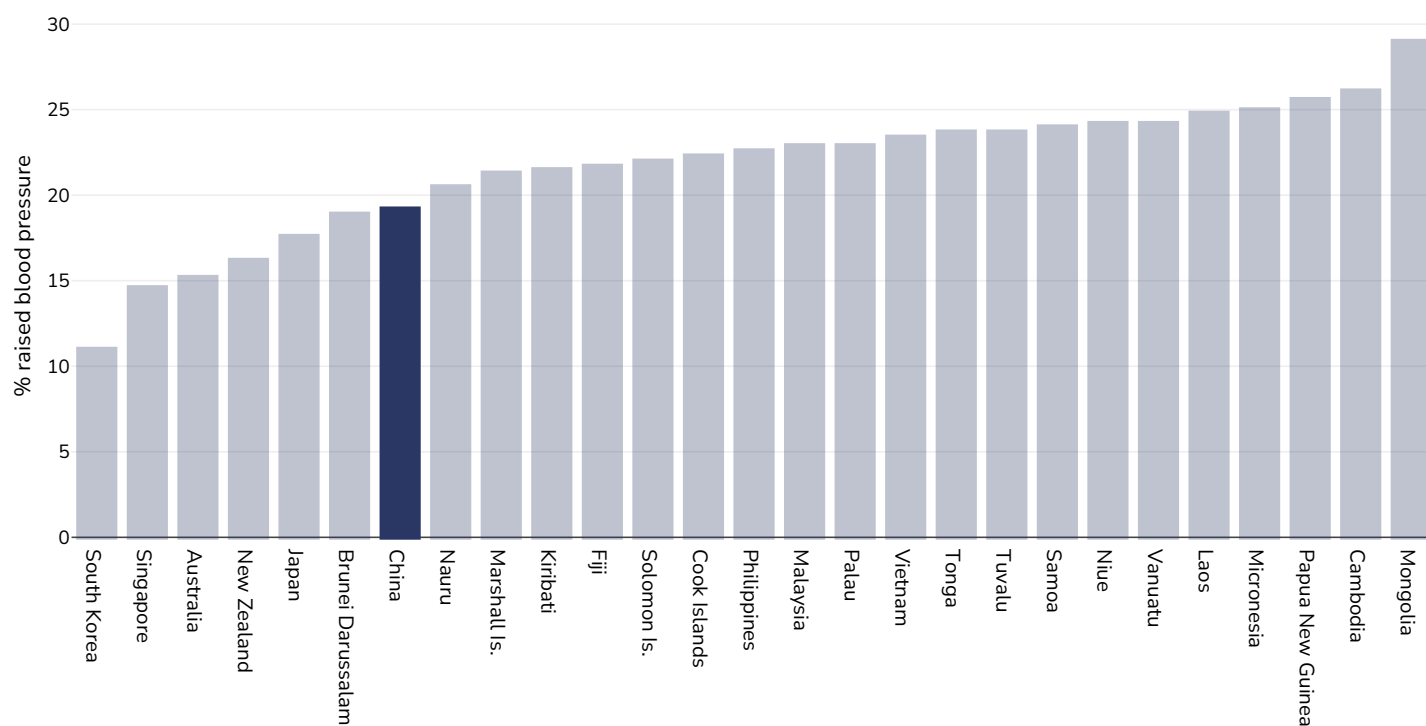
Age: 20+

**References:** Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

**Definitions:** Incidence per 100,000

## Raised blood pressure

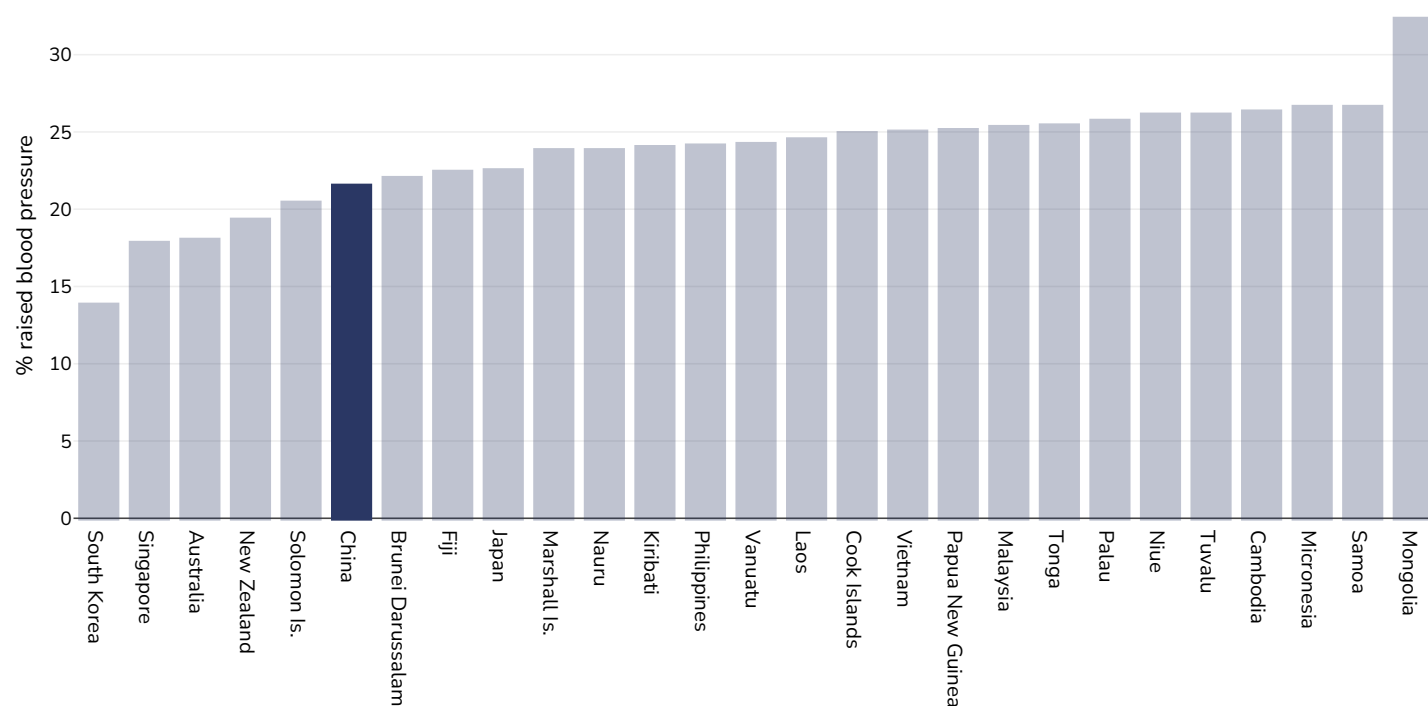
### Adults, 2015



**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A875?lang=en>

**Definitions:** Age Standardised estimated % Raised blood pressure 2015 (SBP $\geq$ 140 OR DBP $\geq$ 90).

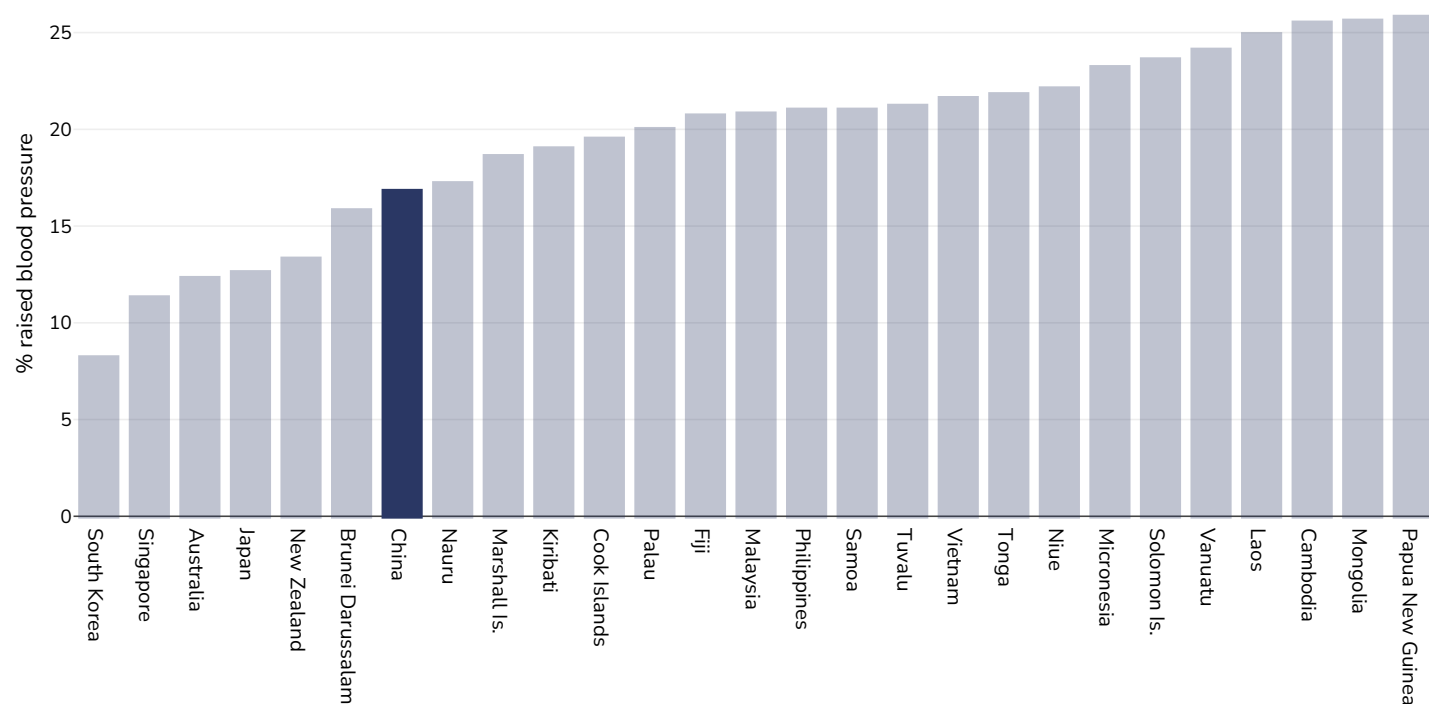
## Men, 2015



**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A875?lang=en>

**Definitions:** Age Standardised estimated % Raised blood pressure 2015 (SBP $\geq$ 140 OR DBP $\geq$ 90).

## Women, 2015

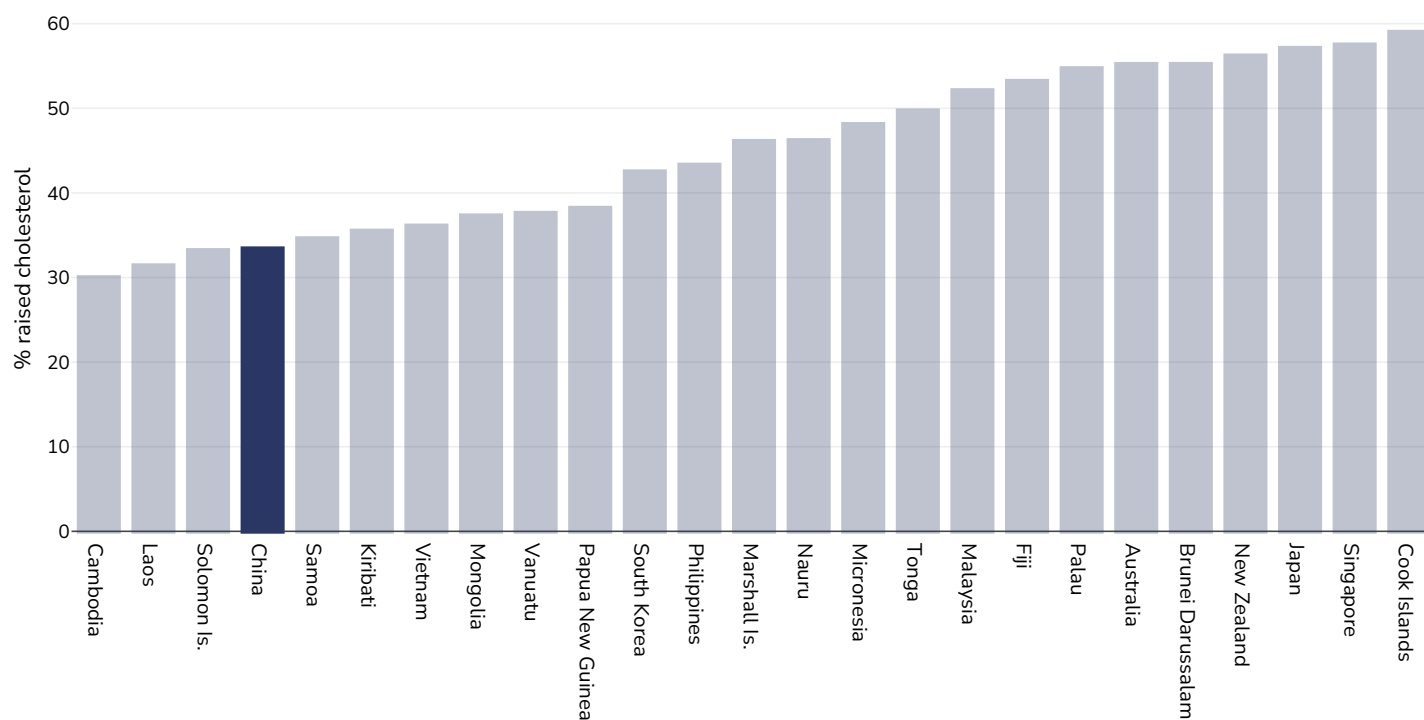


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A875?lang=en>

**Definitions:** Age Standardised estimated % Raised blood pressure 2015 (SBP $\geq$ 140 OR DBP $\geq$ 90).

## Raised cholesterol

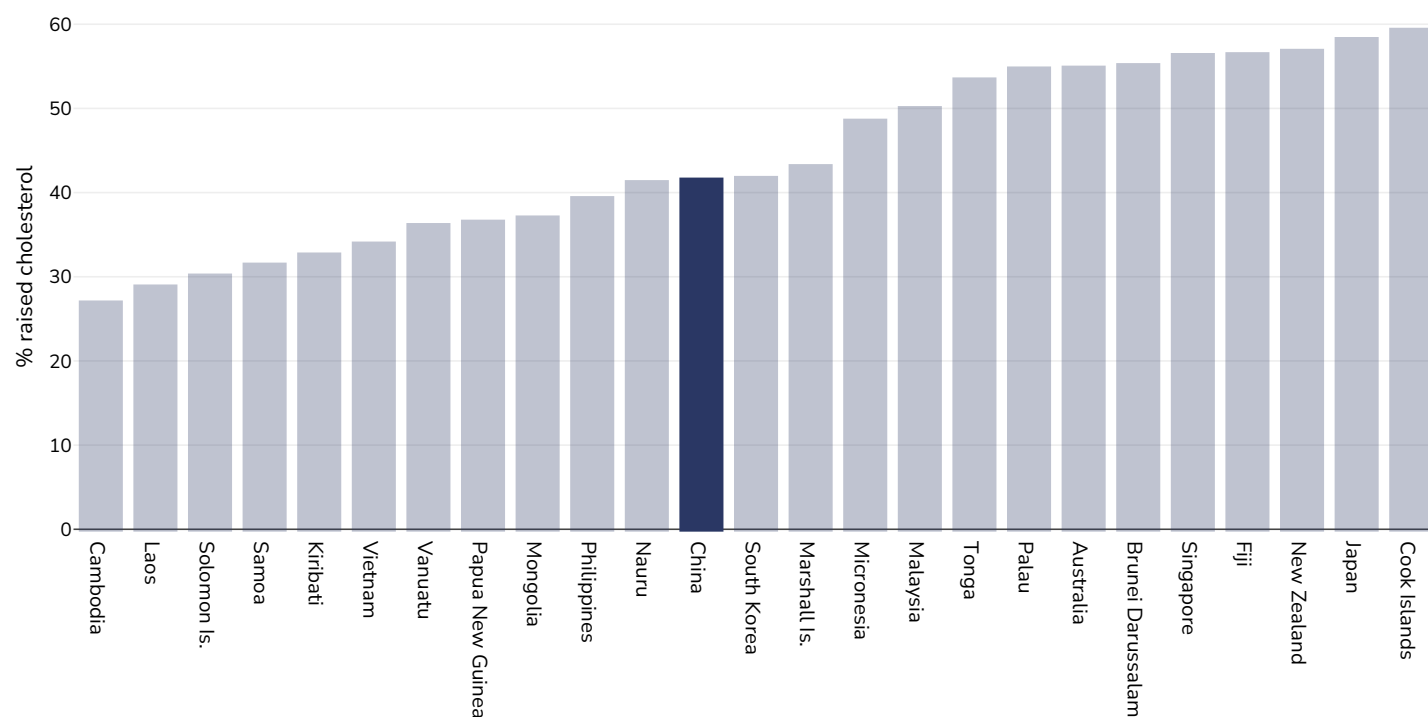
### Adults, 2008



**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

**Definitions:** % Raised total cholesterol ( $\geq 5.0$  mmol/L) (age-standardized estimate).

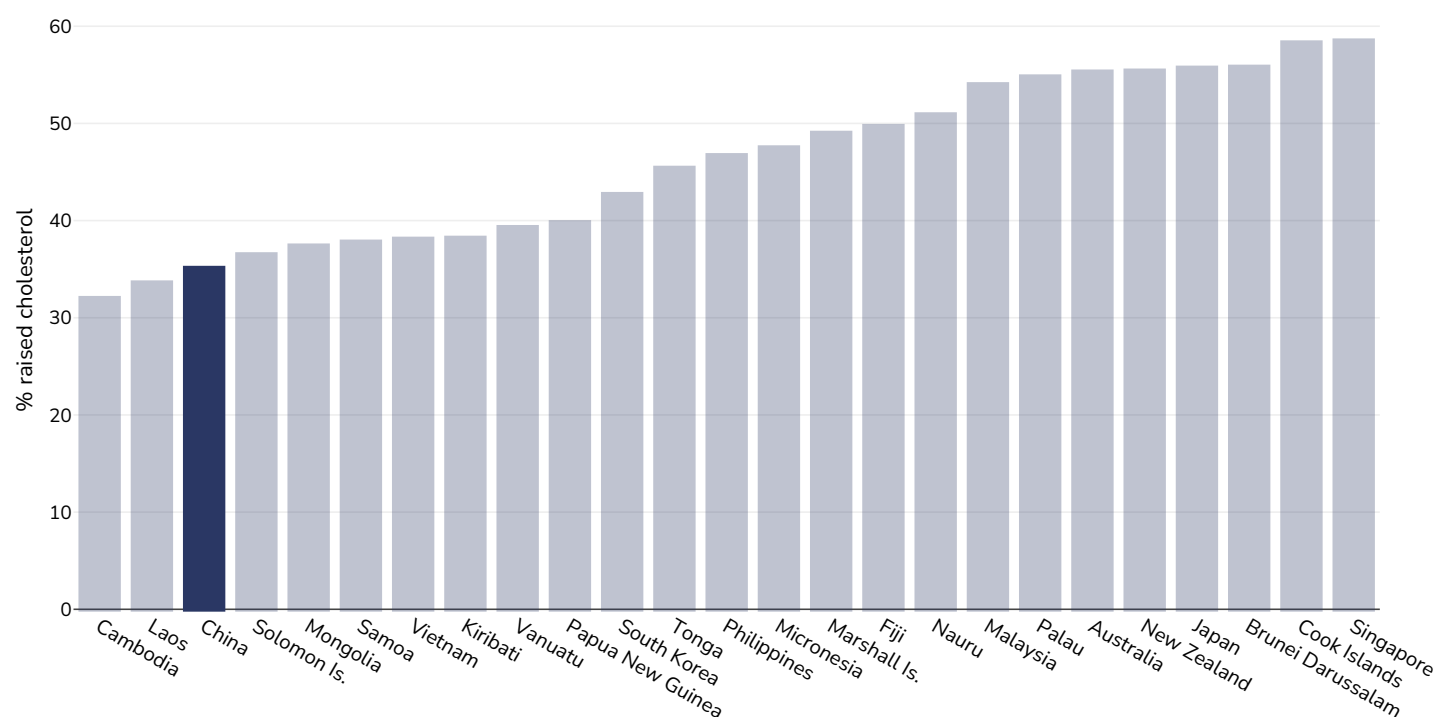
## Men, 2008



**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

**Definitions:** % Raised total cholesterol ( $\geq 5.0$  mmol/L) (age-standardized estimate).

## Women, 2008

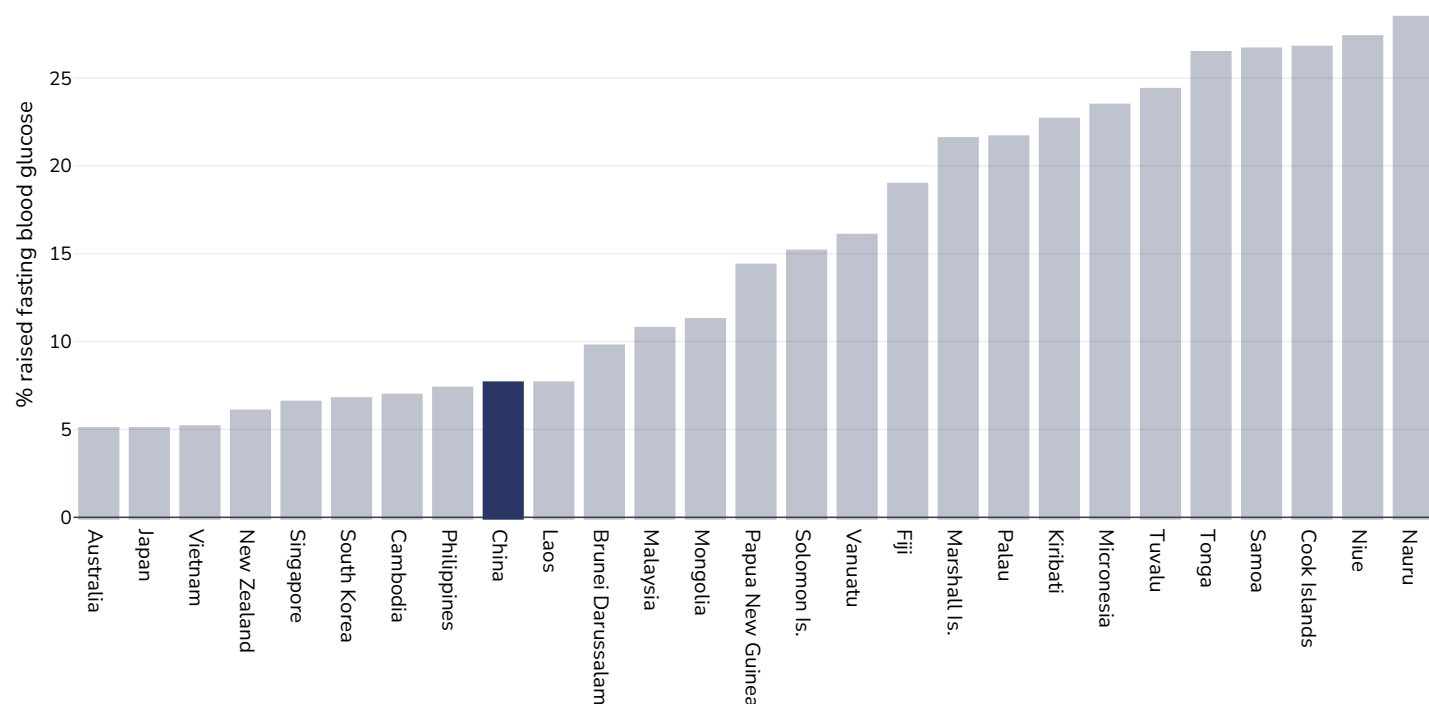


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

**Definitions:** % Raised total cholesterol ( $\geq 5.0$  mmol/L) (age-standardized estimate).

## Raised fasting blood glucose

Men, 2014

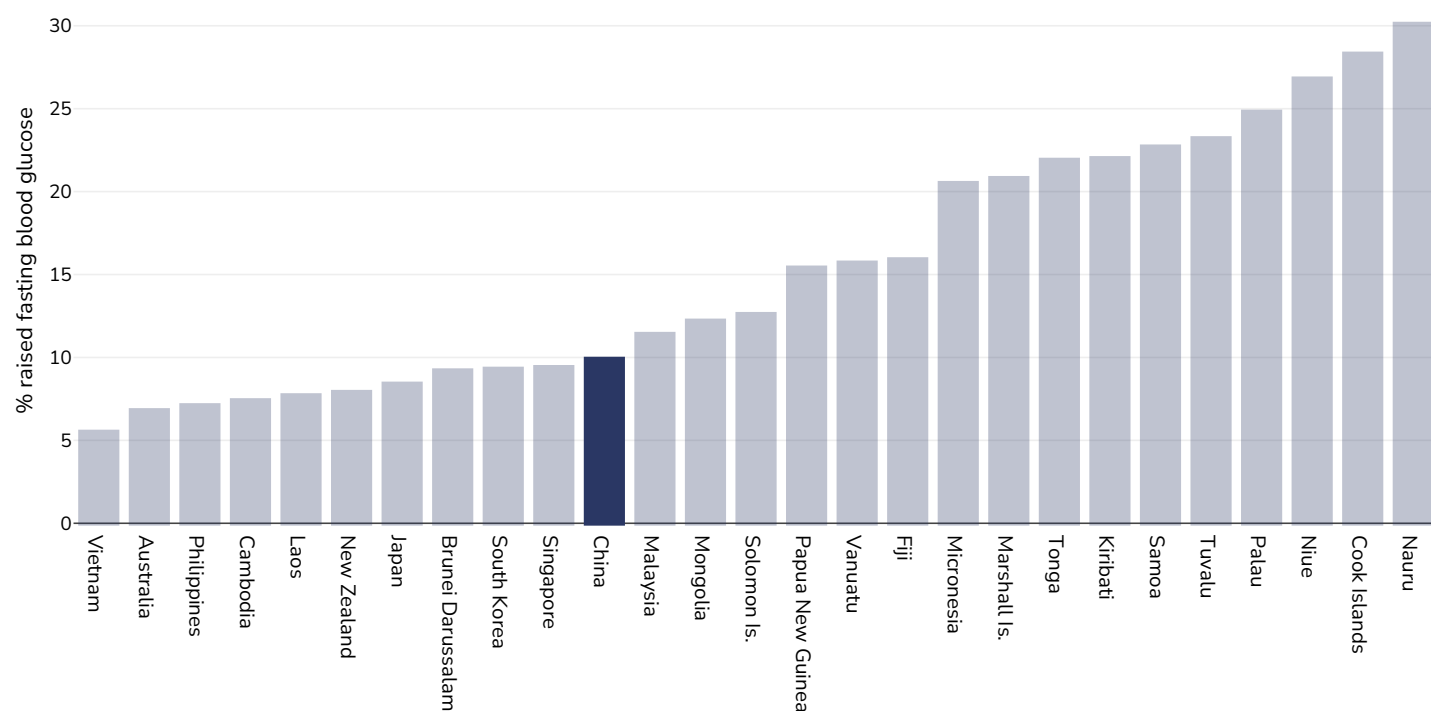


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A869?lang=en>

**Definitions:** Age Standardised % raised fasting blood glucose ( $\geq 7.0$  mmol/L or on medication).



## Women, 2014

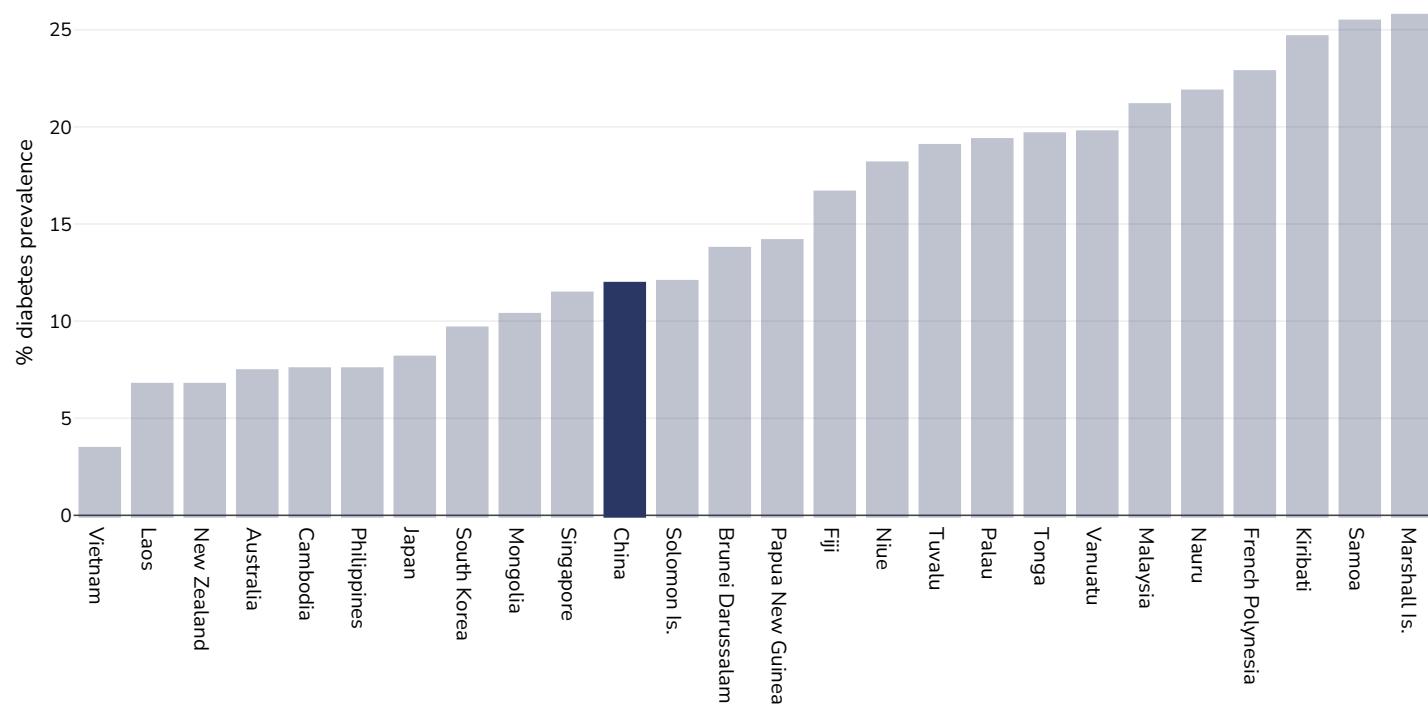


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A869?lang=en>

**Definitions:** Age Standardised % raised fasting blood glucose ( $\geq 7.0$  mmol/L or on medication).

## Diabetes prevalence

### Adults, 2024

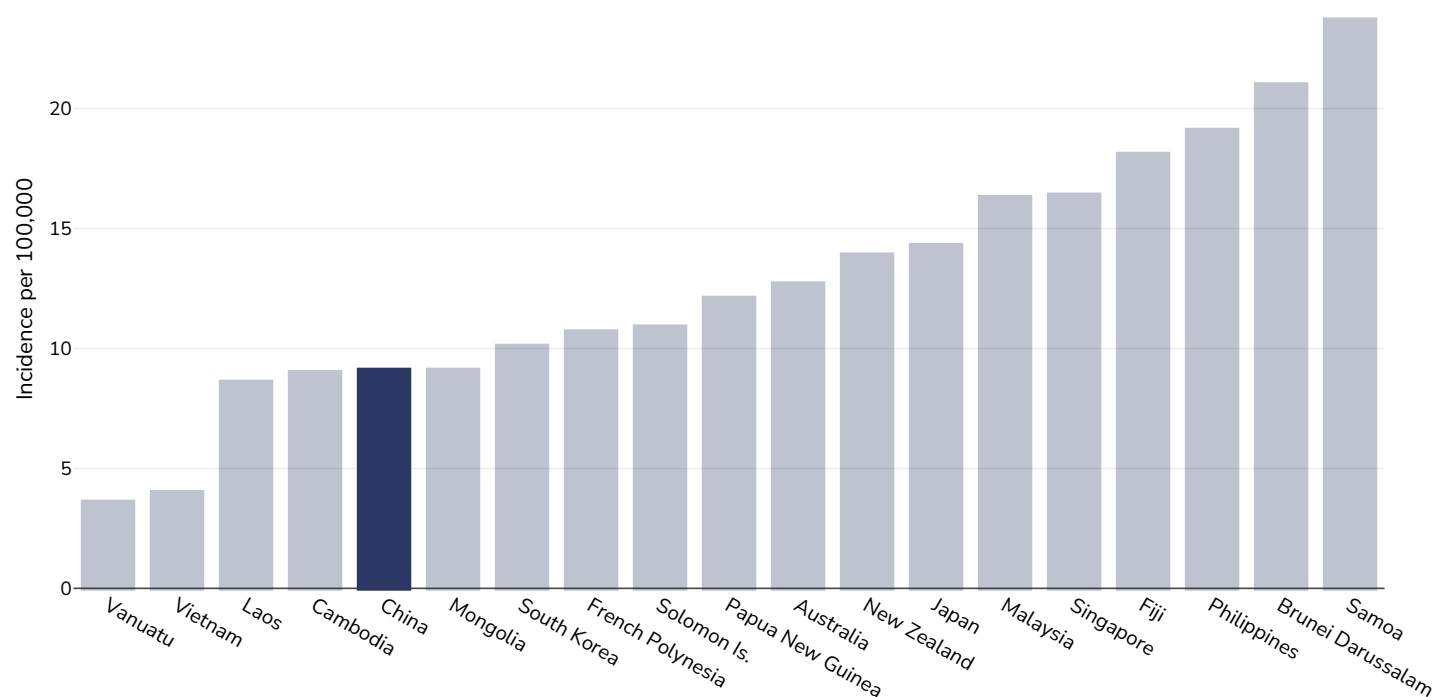


**References:**

Reproduced with kind permission International Diabetes Federation. IDF Diabetes Atlas, 11th edn. Brussels, Belgium:International Diabetes Federation, 2025. <http://www.diabetesatlas.org>

## Ovarian Cancer

### Women, 2022



Age: 20+

**References:** Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

**Definitions:** Incidence per 100,000

## Leukemia

### Men, 2022



Age: 20+

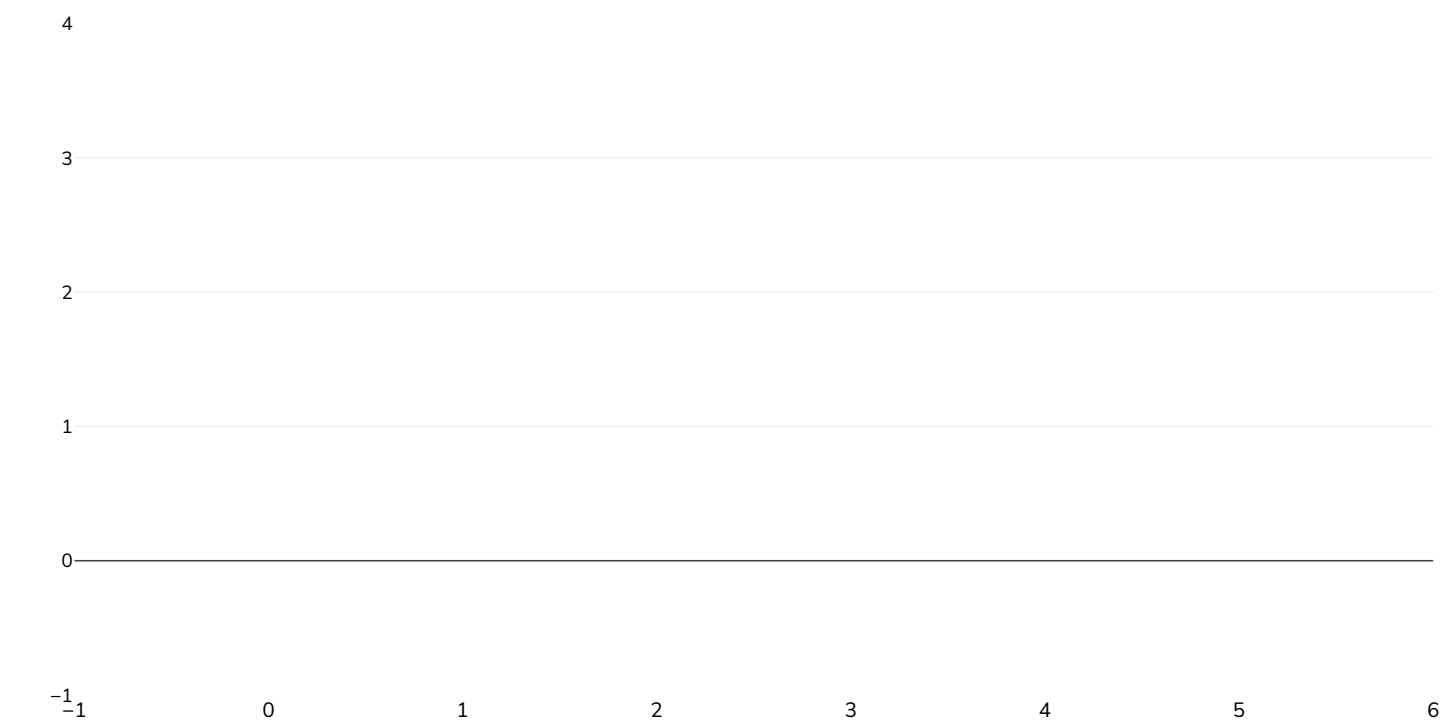
Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

## Women, 2022



Age: 20+

Area covered: National

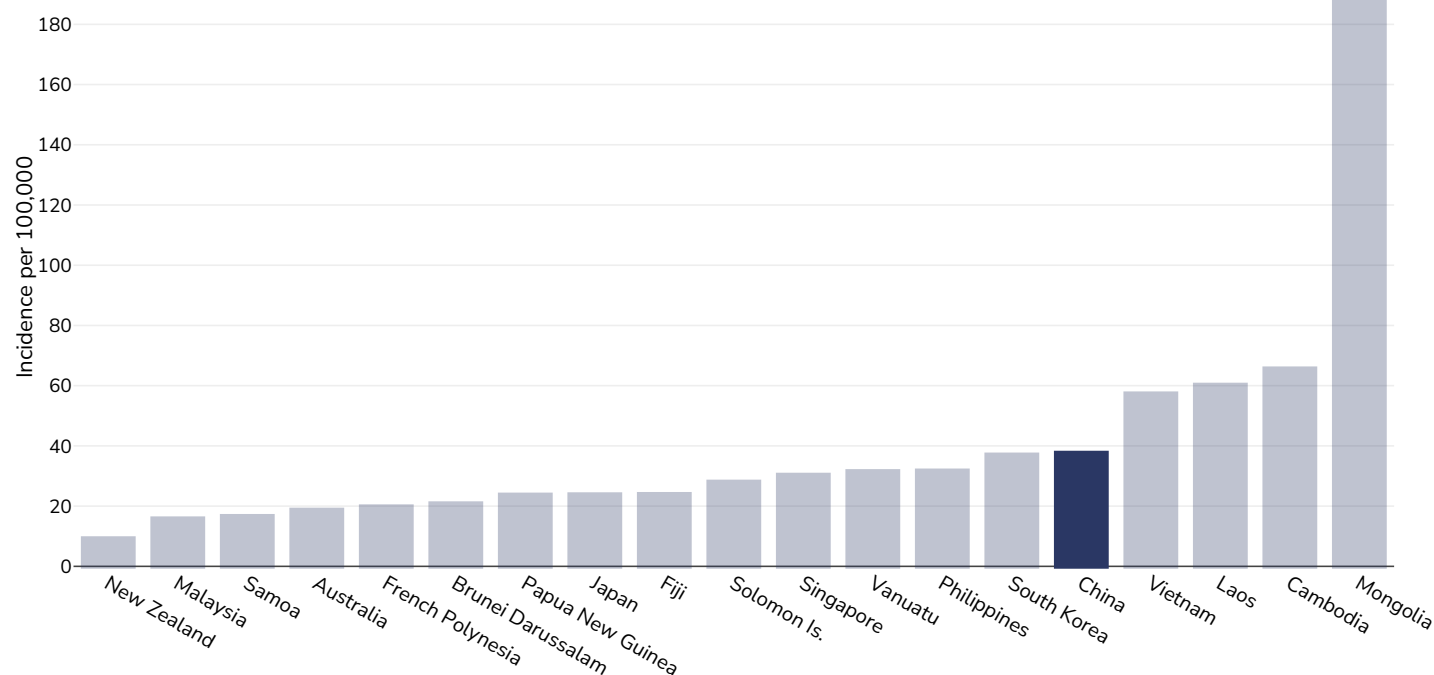
References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

*Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.*

## Liver and intrahepatic bile duct Cancer

### Men, 2022



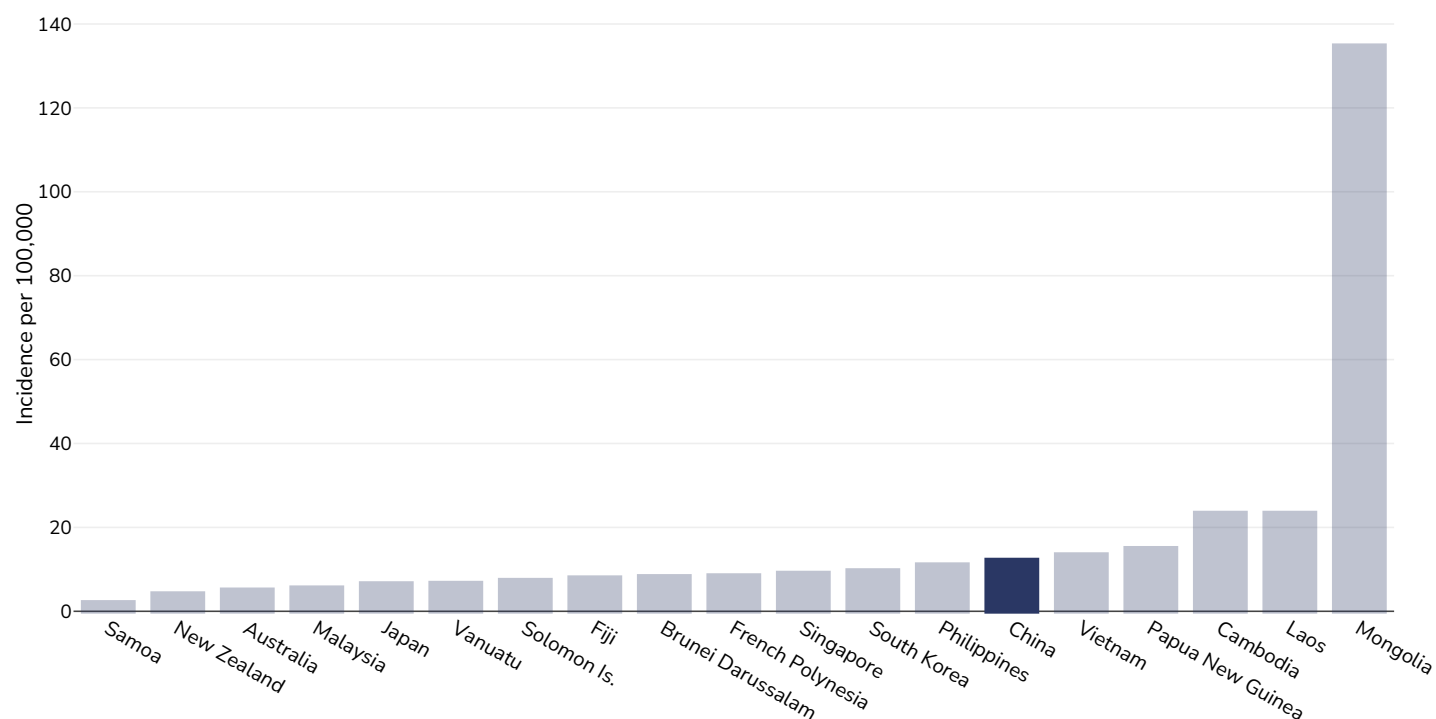
Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Women, 2022



Age: 20+

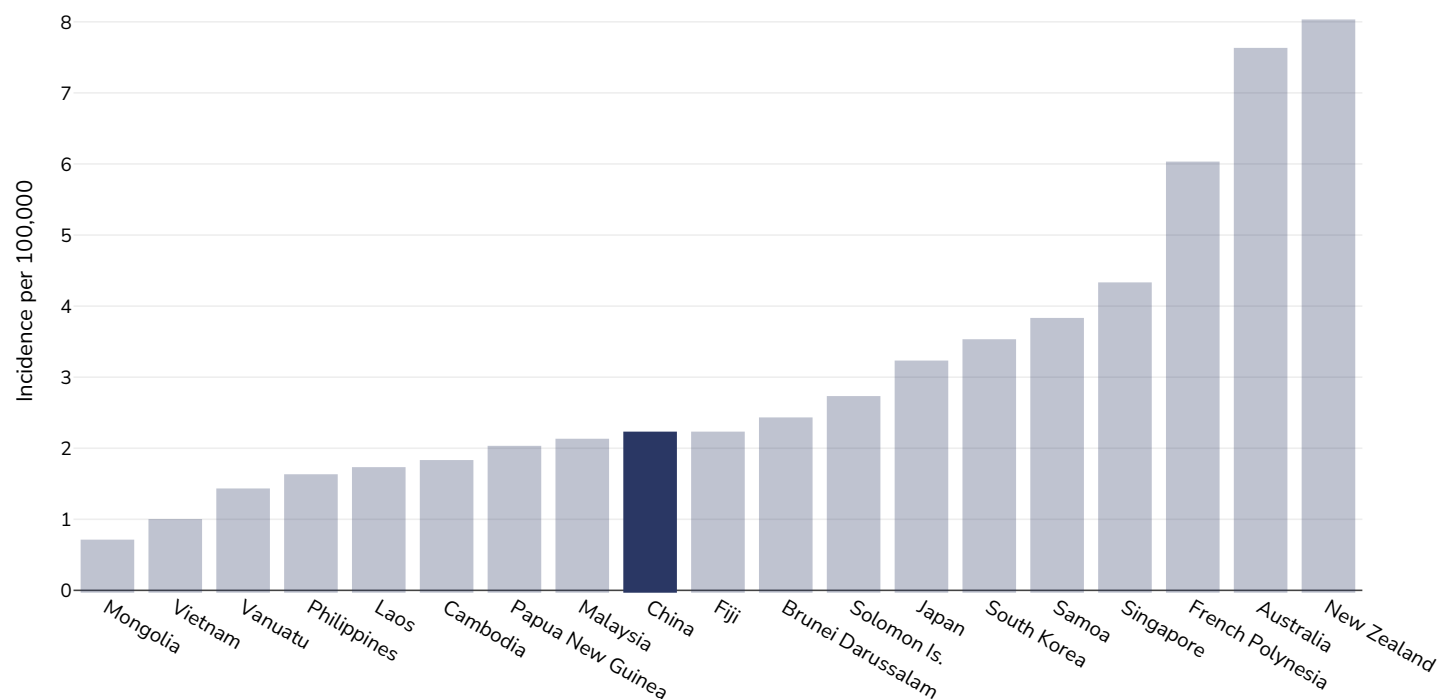
Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Multiple Myeloma

### Men, 2022



Age: 20+

Area covered: National

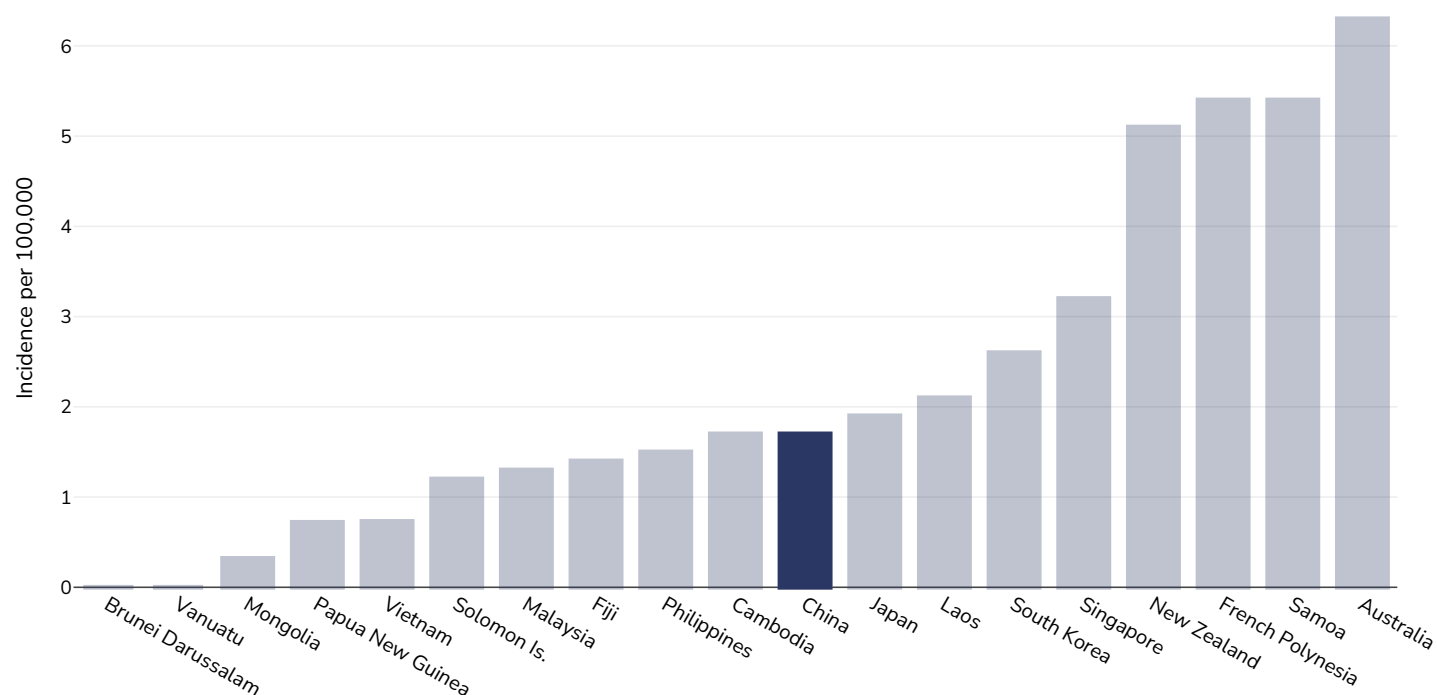
References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.



## Women, 2022



Age: 20+

Area covered: National

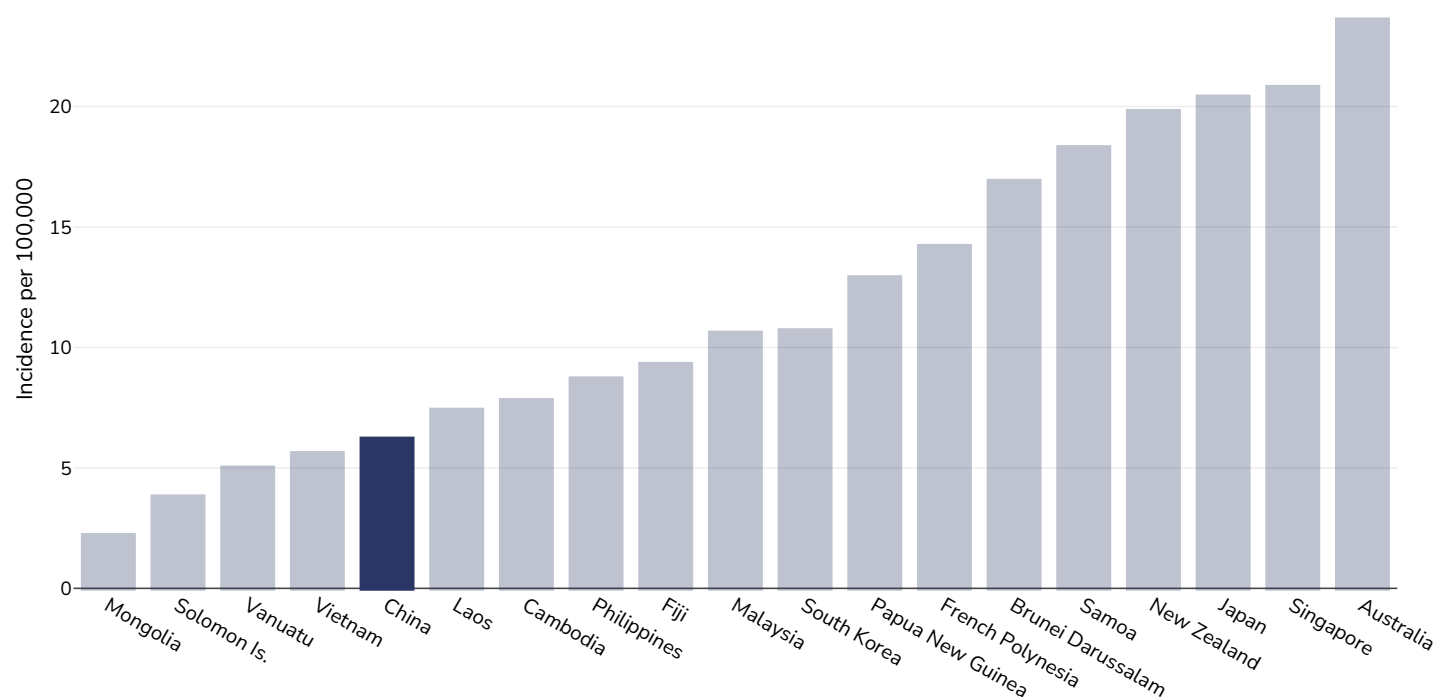
References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

# Non Hodgkin Lymphoma

Men, 2022



Age: 20+

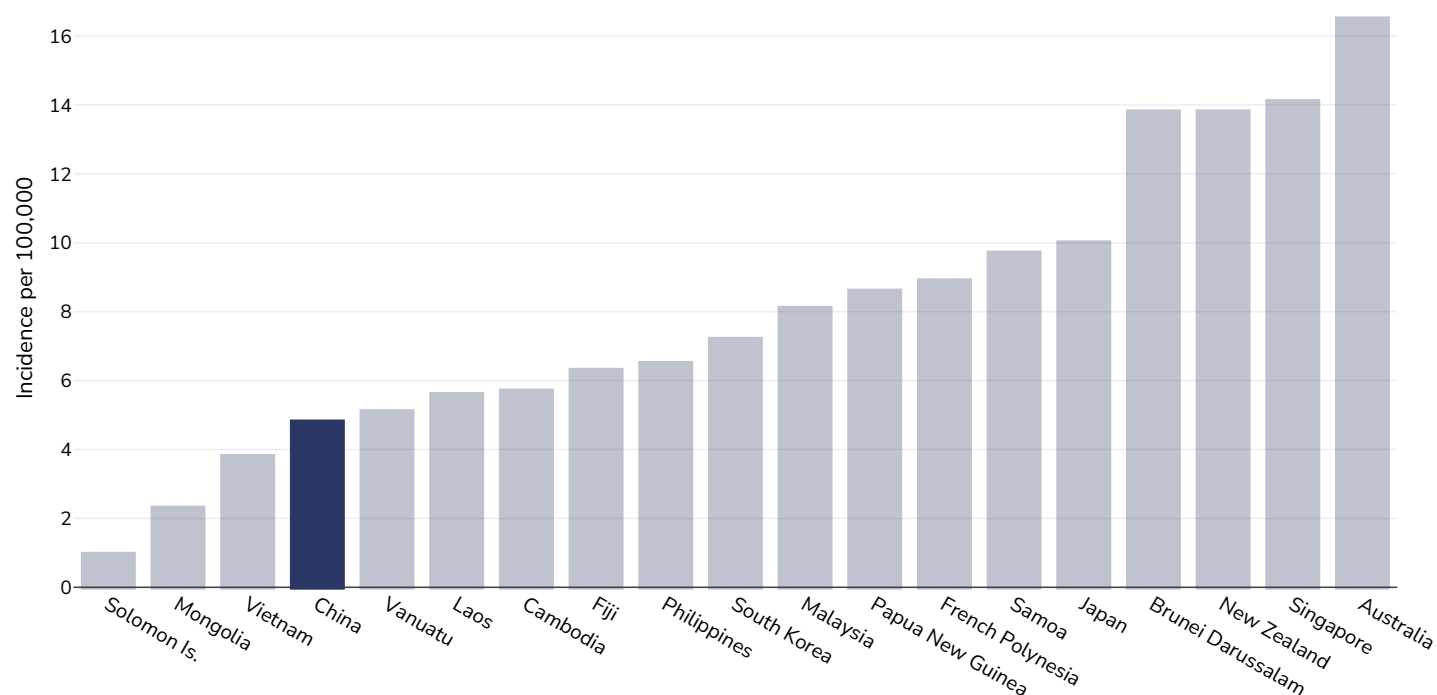
Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

## Women, 2022



Age: 20+

Area covered: National

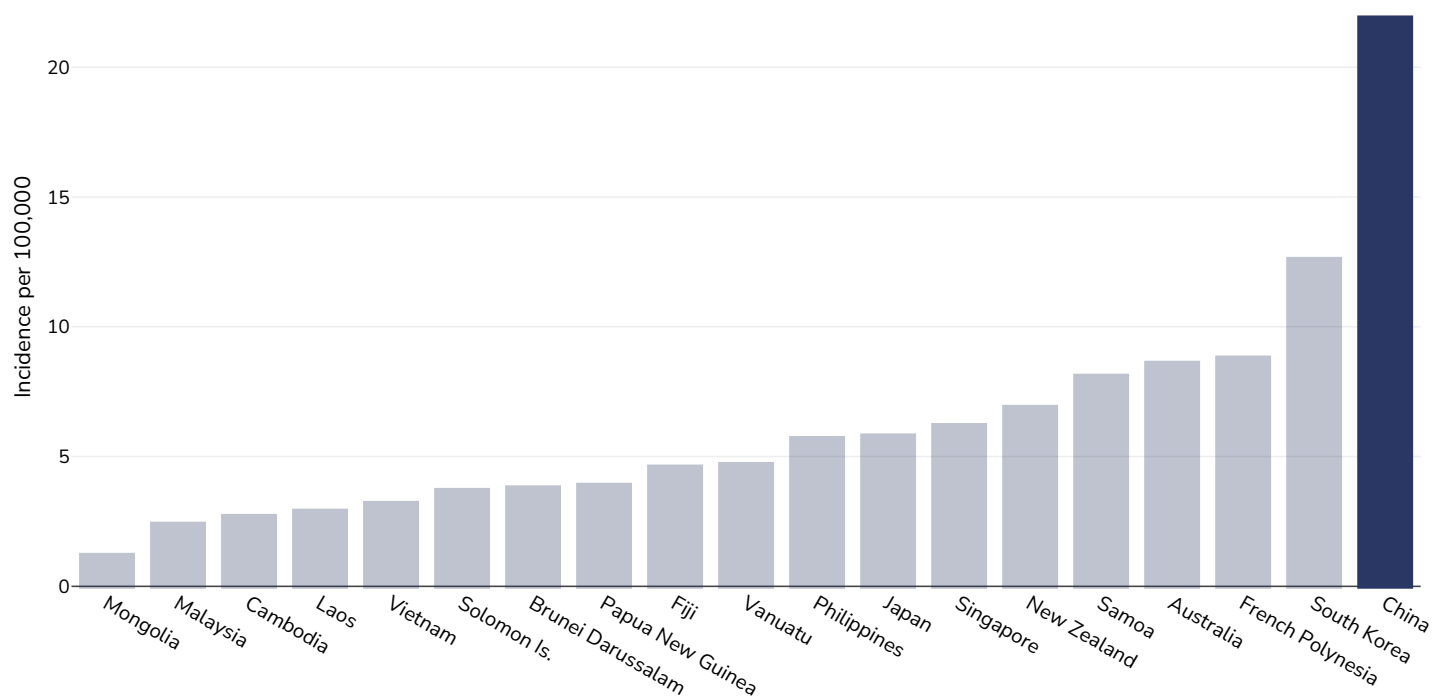
References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

Unless otherwise noted, overweight refers to a BMI between 25kg and 29.9kg/m<sup>2</sup>, obesity refers to a BMI greater than 30kg/m<sup>2</sup>.

## Thyroid Cancer

Men, 2022



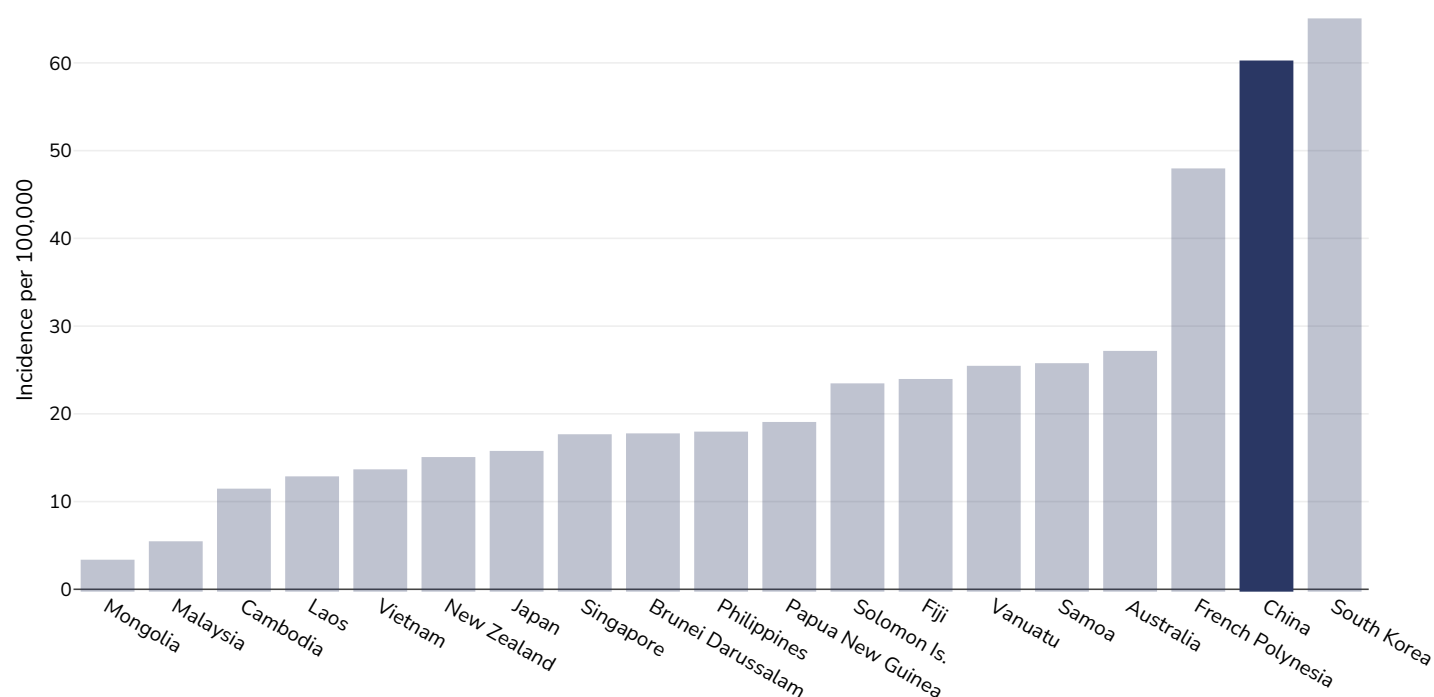
Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

## Women, 2022



Age: 20+

Area covered: National

References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

PDF created on July 14, 2025