



# Brazil



## Country report card - adults

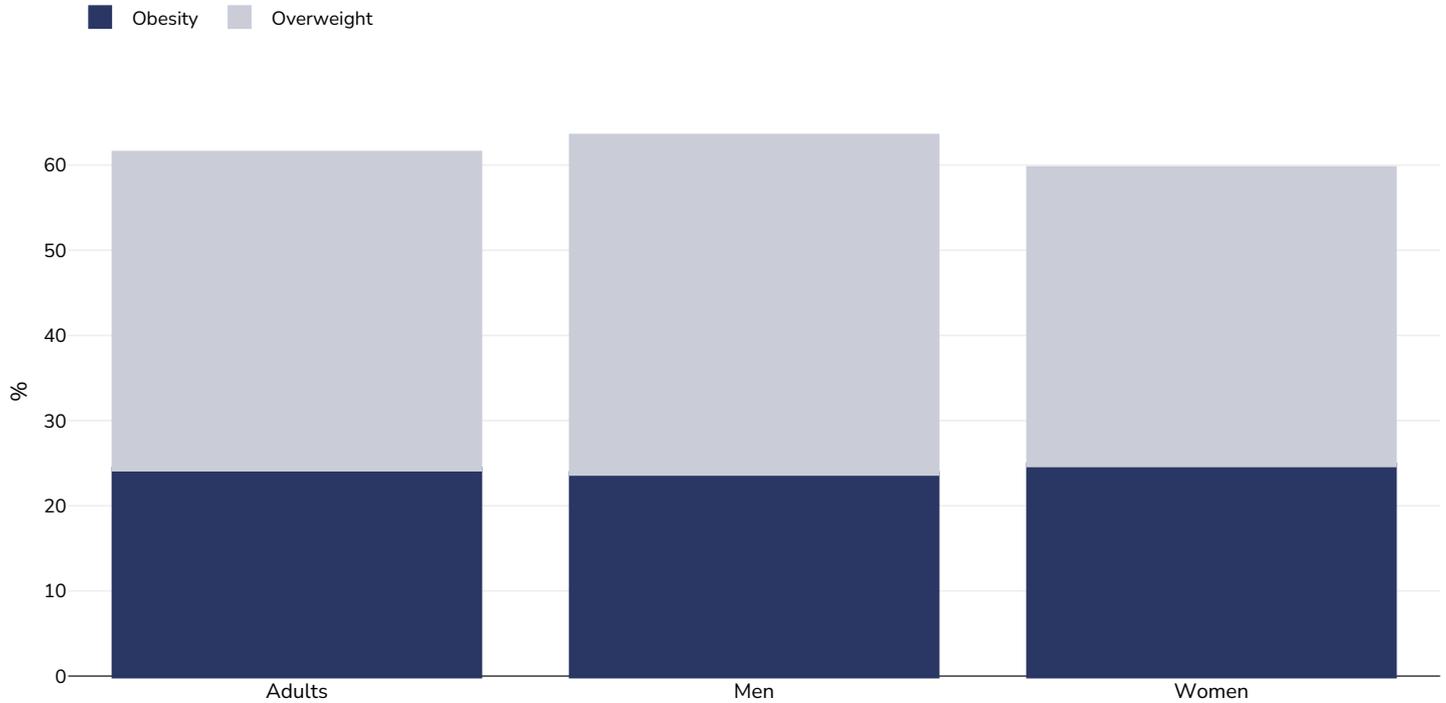
*This report card contains the latest data available on the Global Obesity Observatory on overweight and obesity for adults. Where available, data on common and relevant obesity drivers and comorbidities are also presented.*

*View the latest version of this report on the Global Obesity Observatory at <https://data.worldobesity.org/country/brazil-27/>.*

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## Obesity prevalence

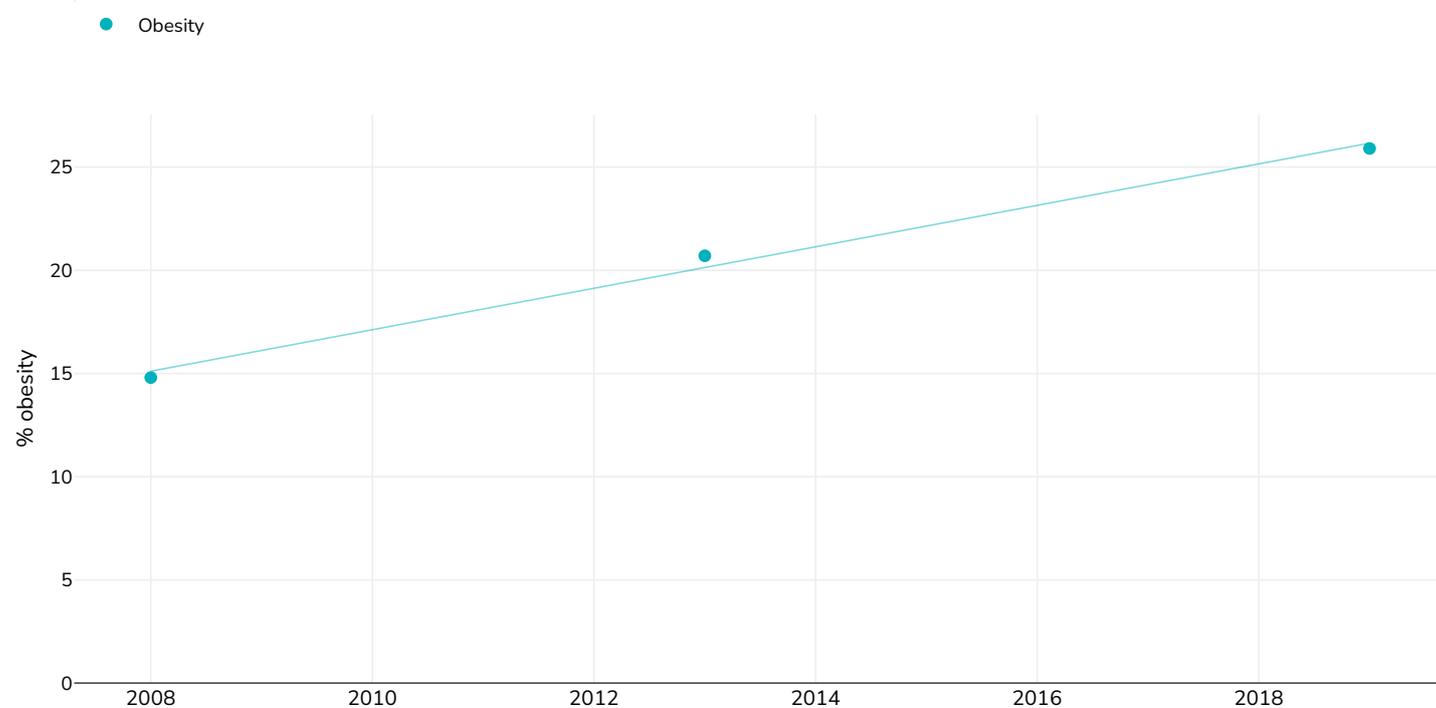
### Adults, 2023



<b>Survey type:</b>	Self-reported
<b>Age:</b>	18+
<b>Sample size:</b>	21690
<b>Area covered:</b>	Regional
<b>References:</b>	Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023
<b>Notes:</b>	Data from Capitals of 26 Brazilian States and the Federal District <i>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>.</i>

## % Adults living with obesity in Brazil 1975-2019

### Men and women



Survey type:

Measured

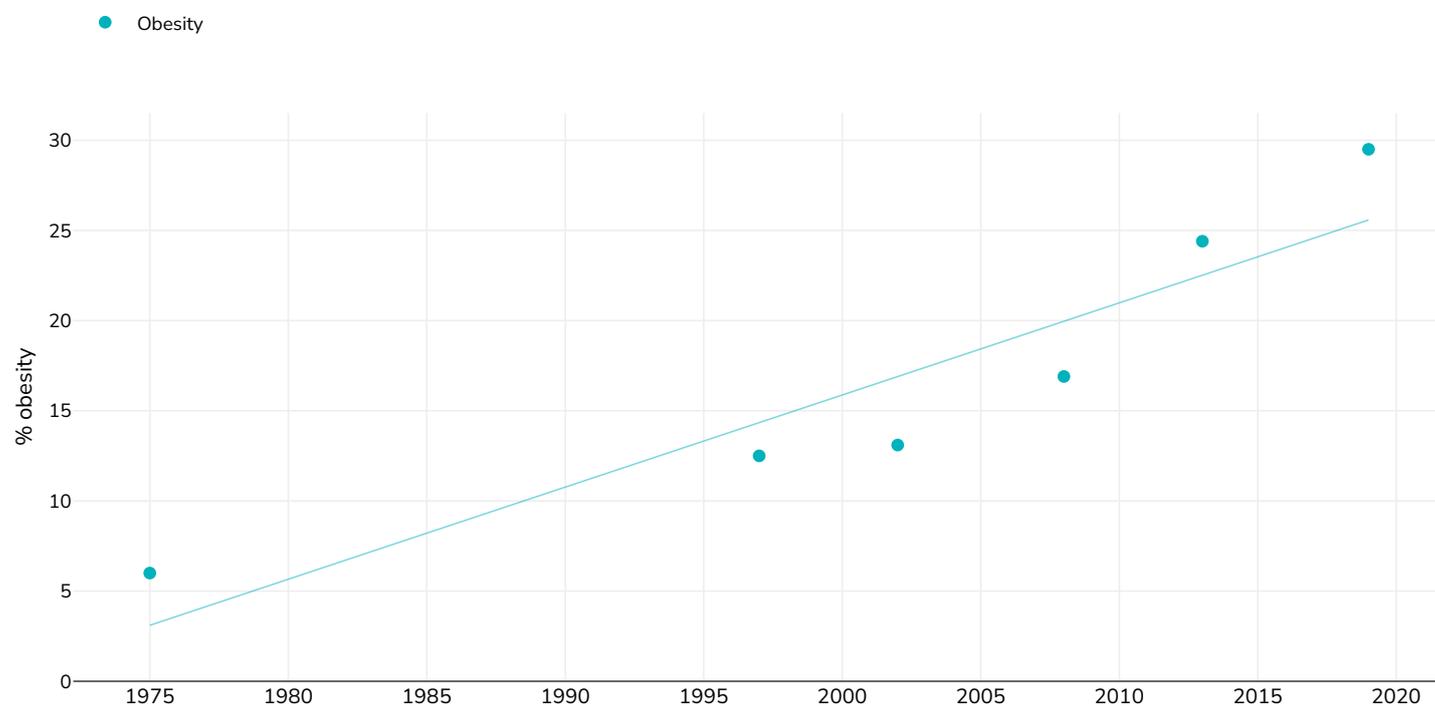
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## Women



Survey type:

Measured

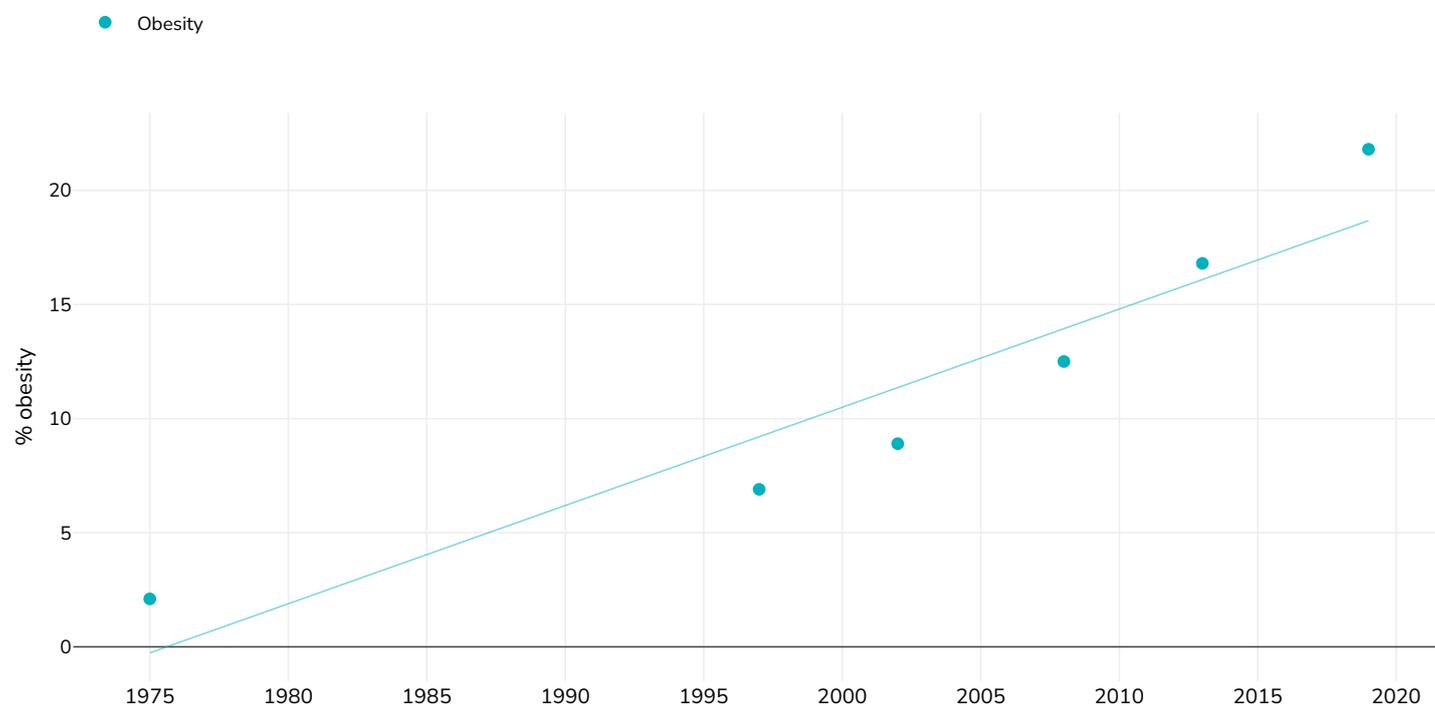
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## Men



Survey type:

Measured

References:

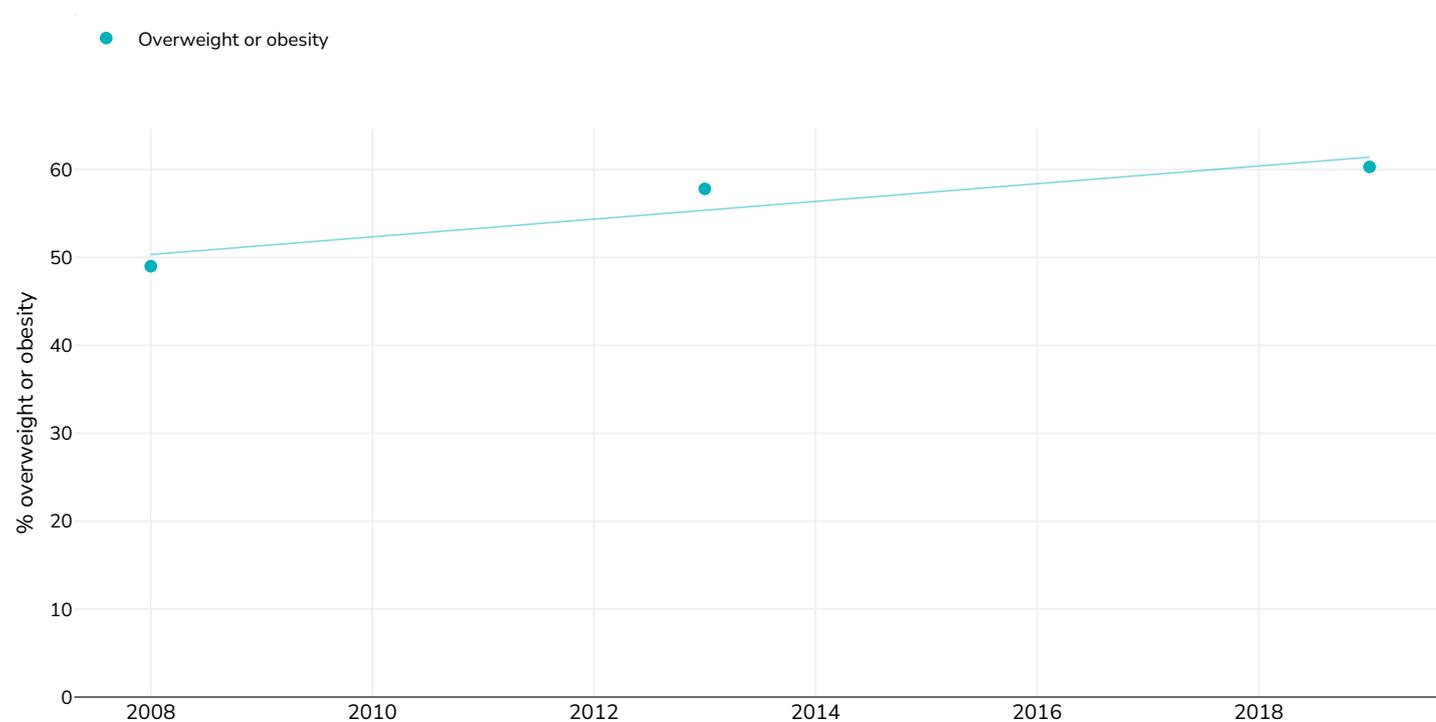
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## % Adults living with overweight or obesity in Brazil 1975-2019

### Men and women



Survey type:

Measured

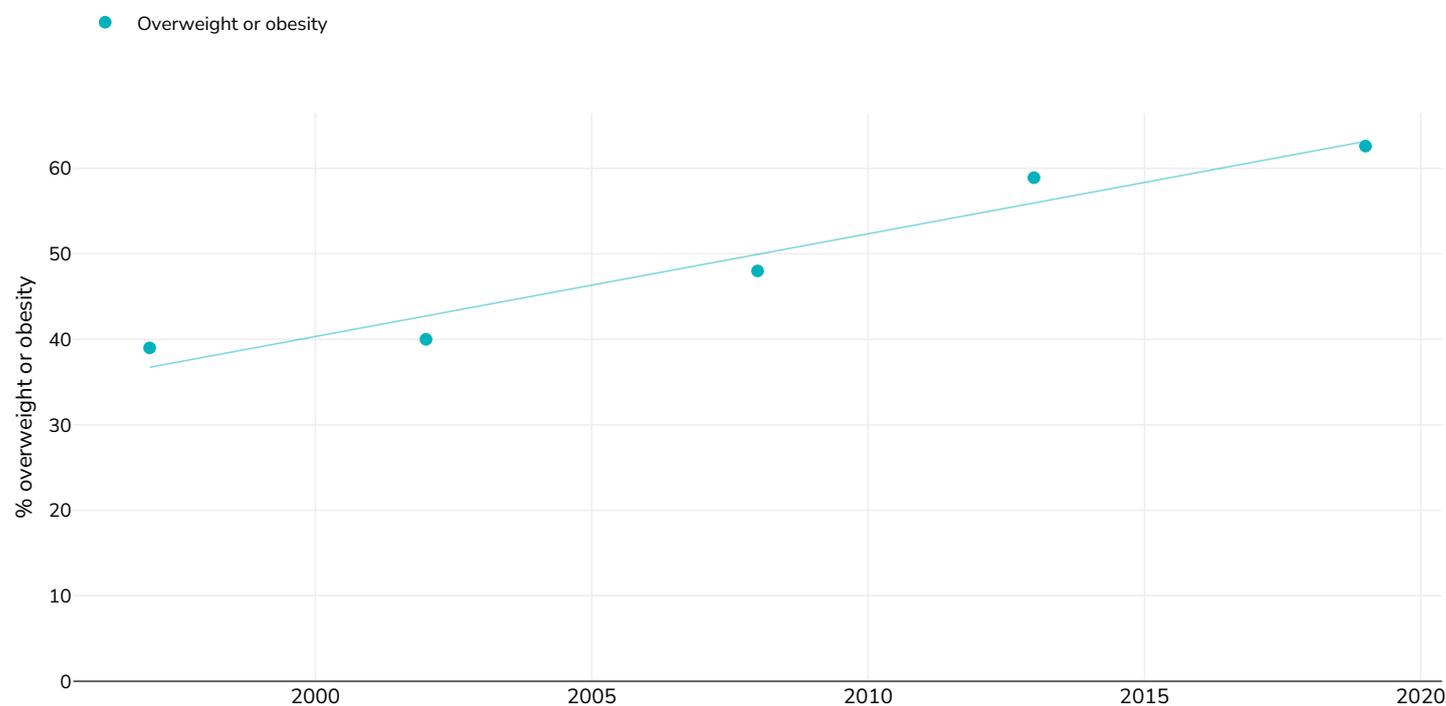
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## Women



**Survey type:** Measured

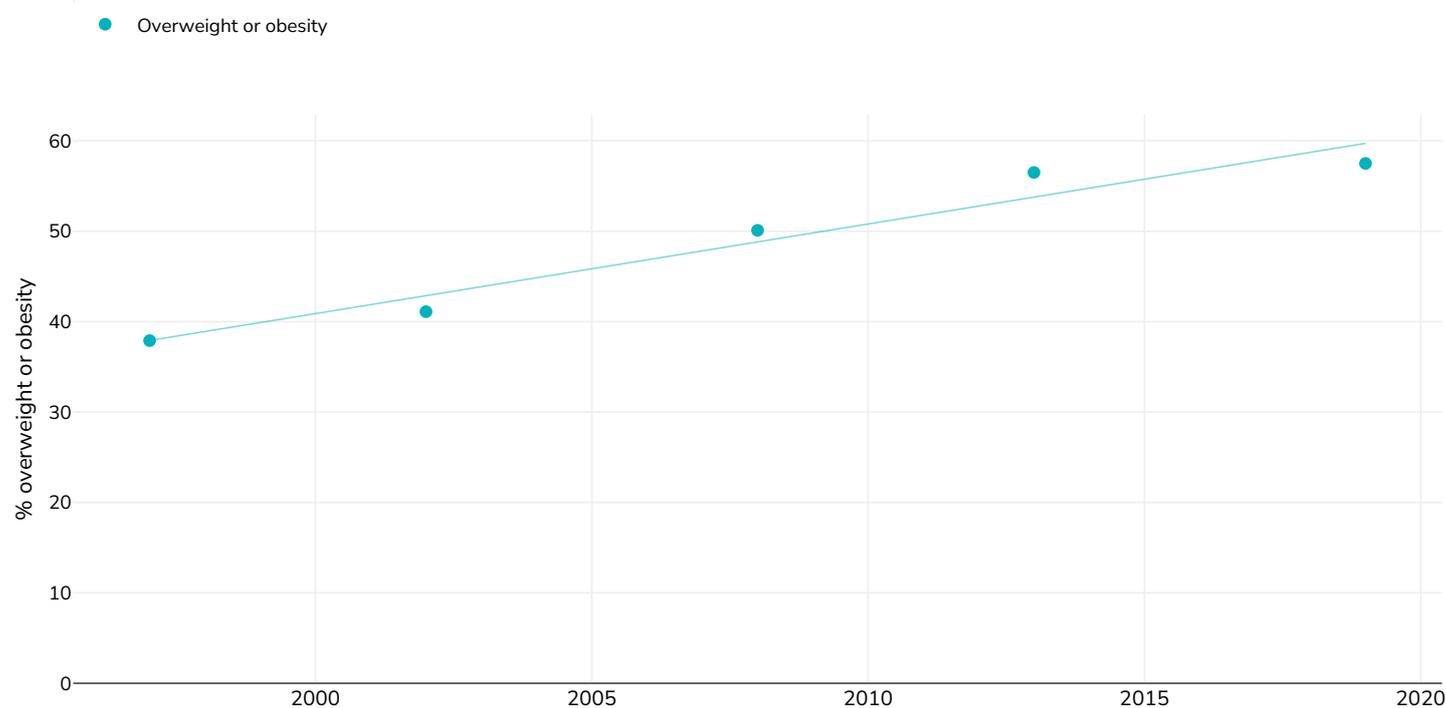
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## Men



Survey type: Measured

References:

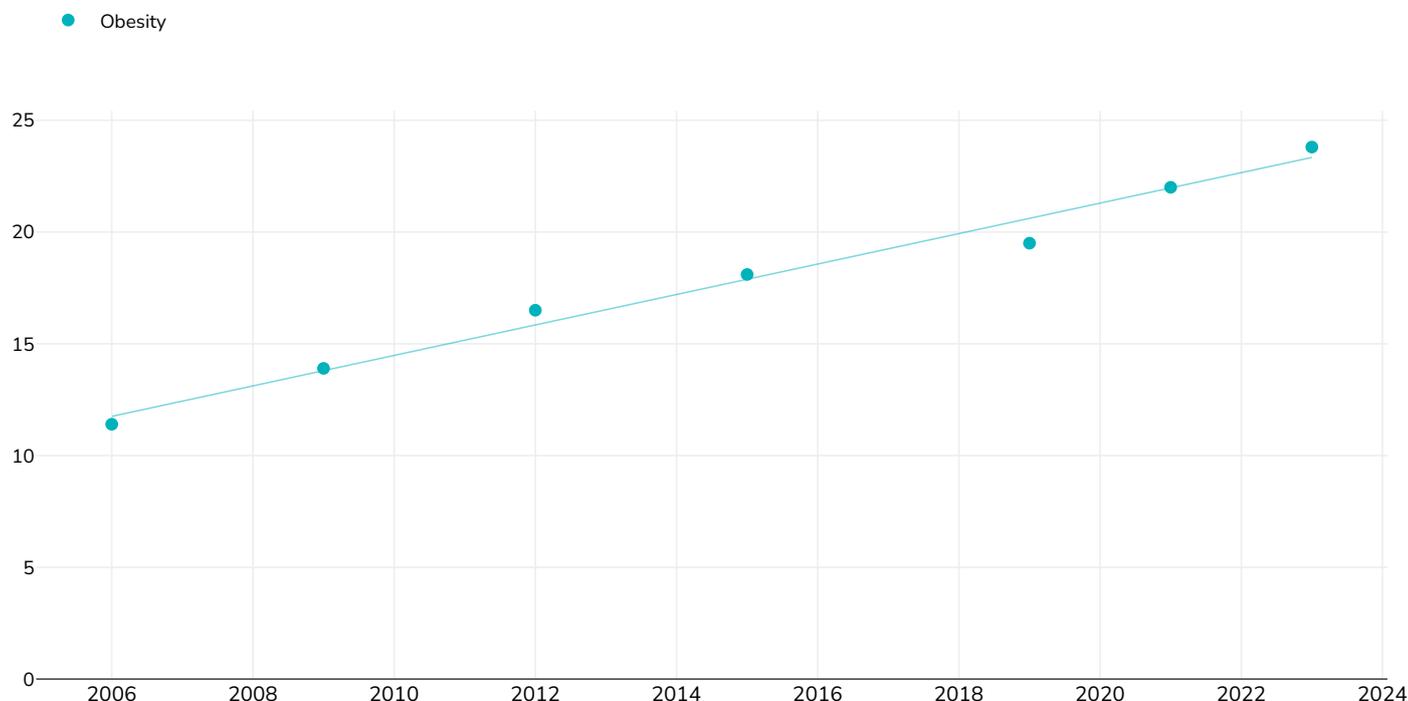
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## Adults living with obesity in Brazil 2006-2023

### Men



Survey type:

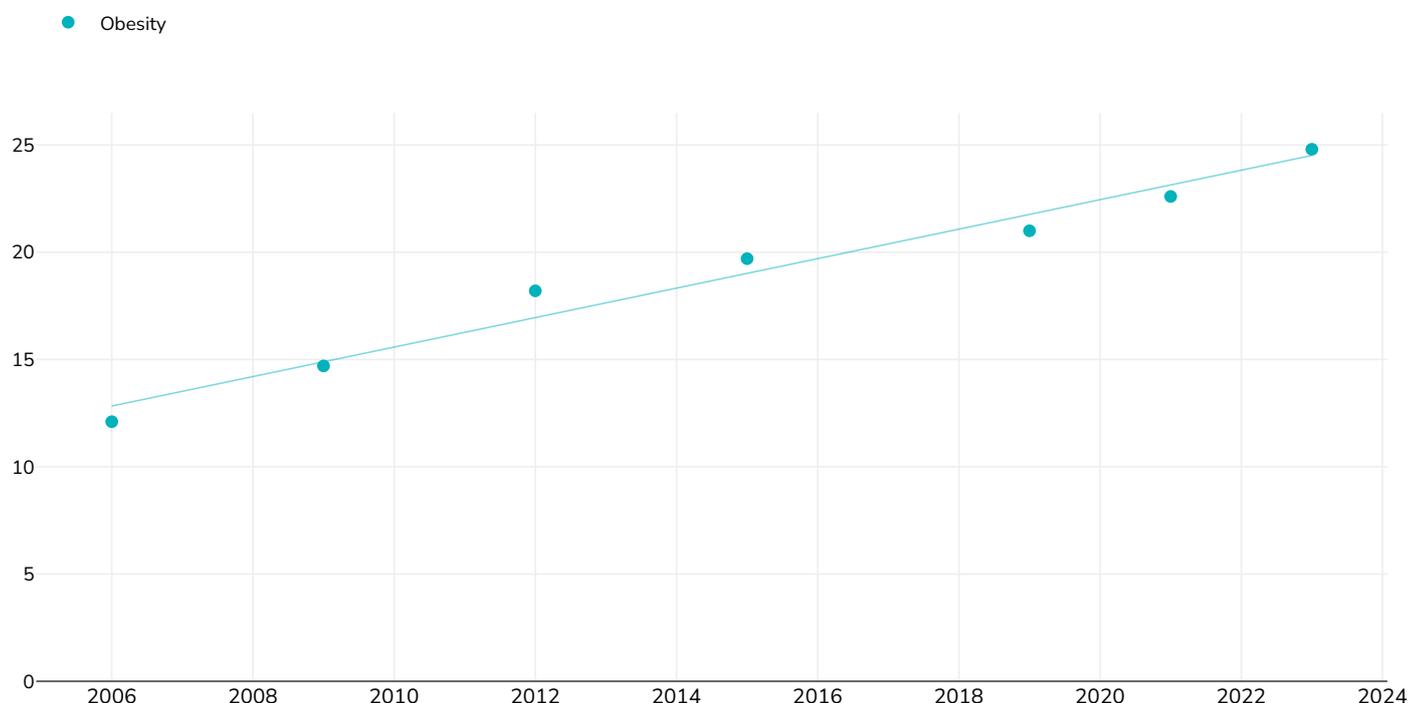
Self-reported

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## Women



Survey type:

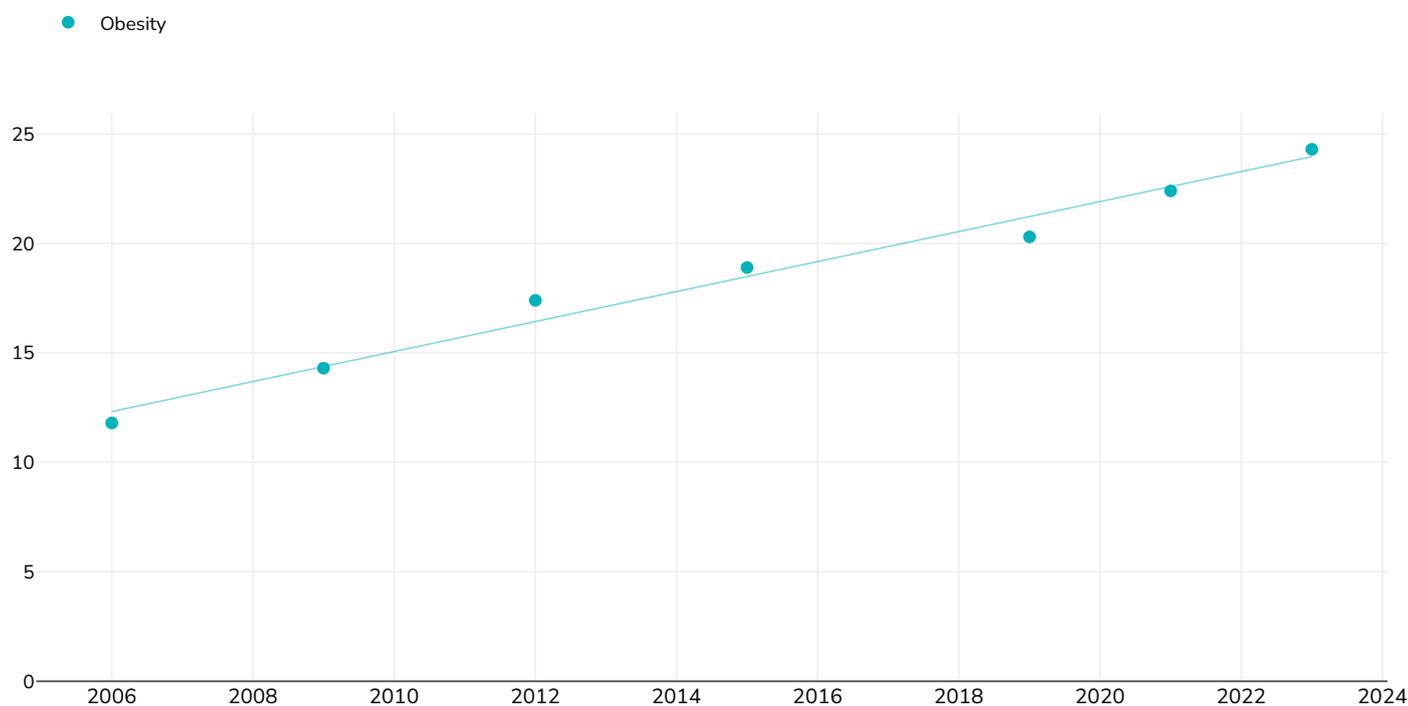
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## Men and women



Survey type:

Self-reported

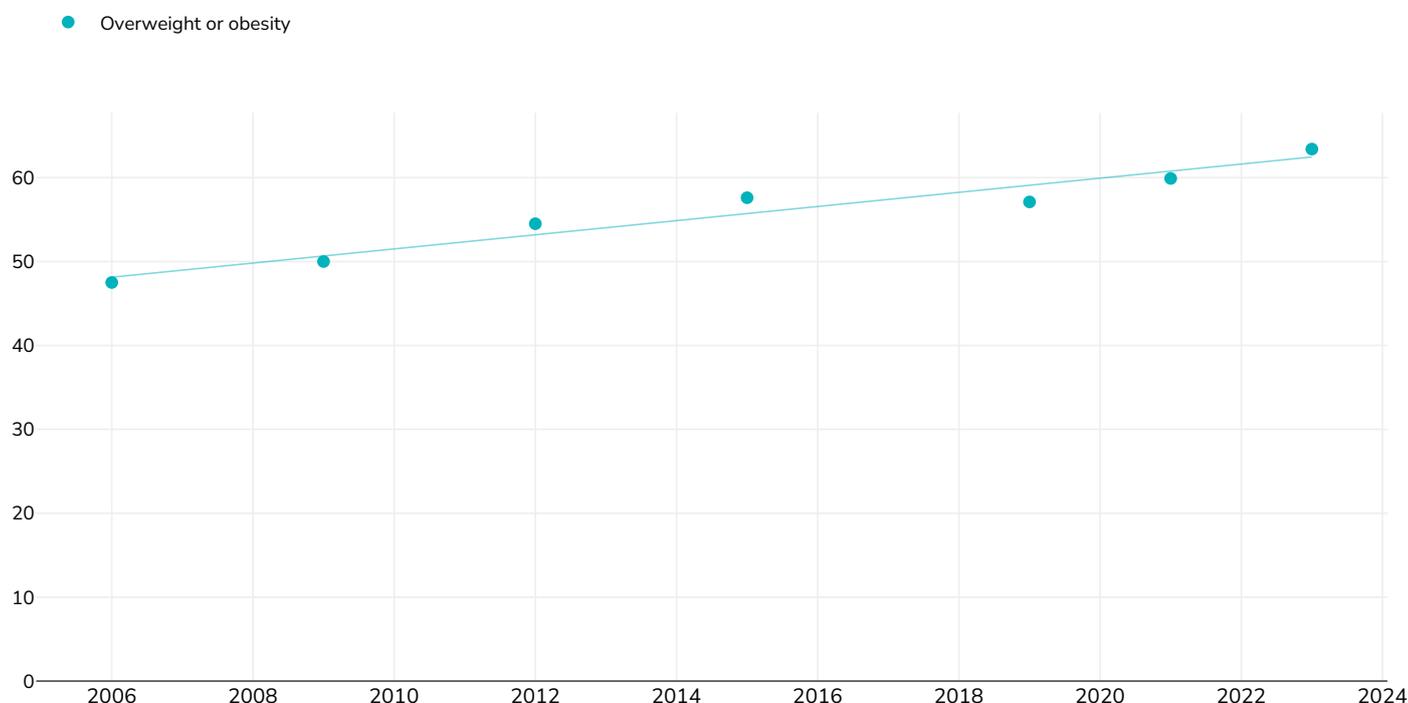
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## Adults living with overweight or obesity in Brazil 2006-2023

### Men



Survey type:

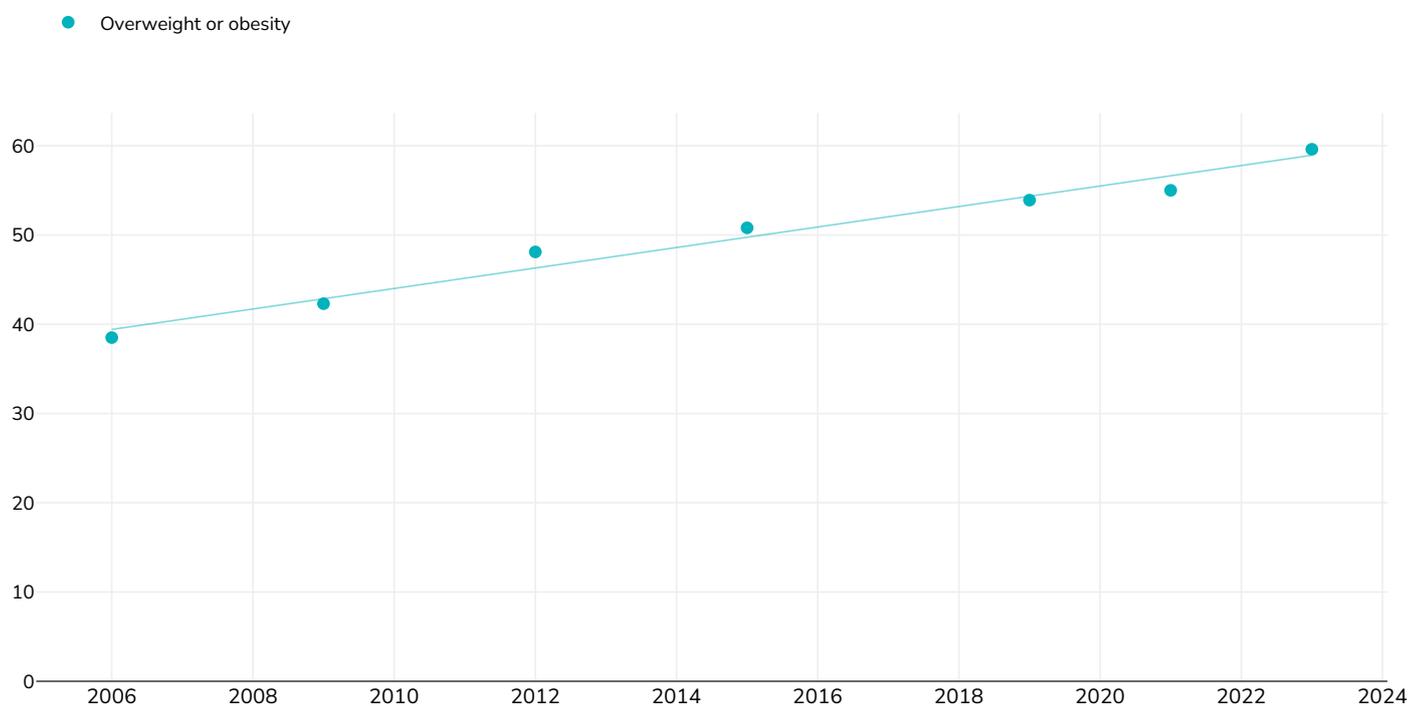
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## Women



**Survey type:** Self-reported

**References:**

2006: BRASIL. Ministério da Saúde. Vigitel Brasil 2006: vigilância de fatores de risco e proteção para doenças crônicas por inquérito telefônico. Brasília: Ministério da Saúde, 2007. Data published in Vigitel Brazil 2019: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2019 - report translation provided to WOF by Dra.Andrea Pereira, Presidente e co-fundadora da ONG Obesidade Brasil

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2015: BRASIL. Ministério da Saúde. Vigitel Brasil 2015: vigilância de fatores de risco e proteção para doenças crônicas por inquérito telefônico. Brasília, DF: Ministério da Saúde, 2016.

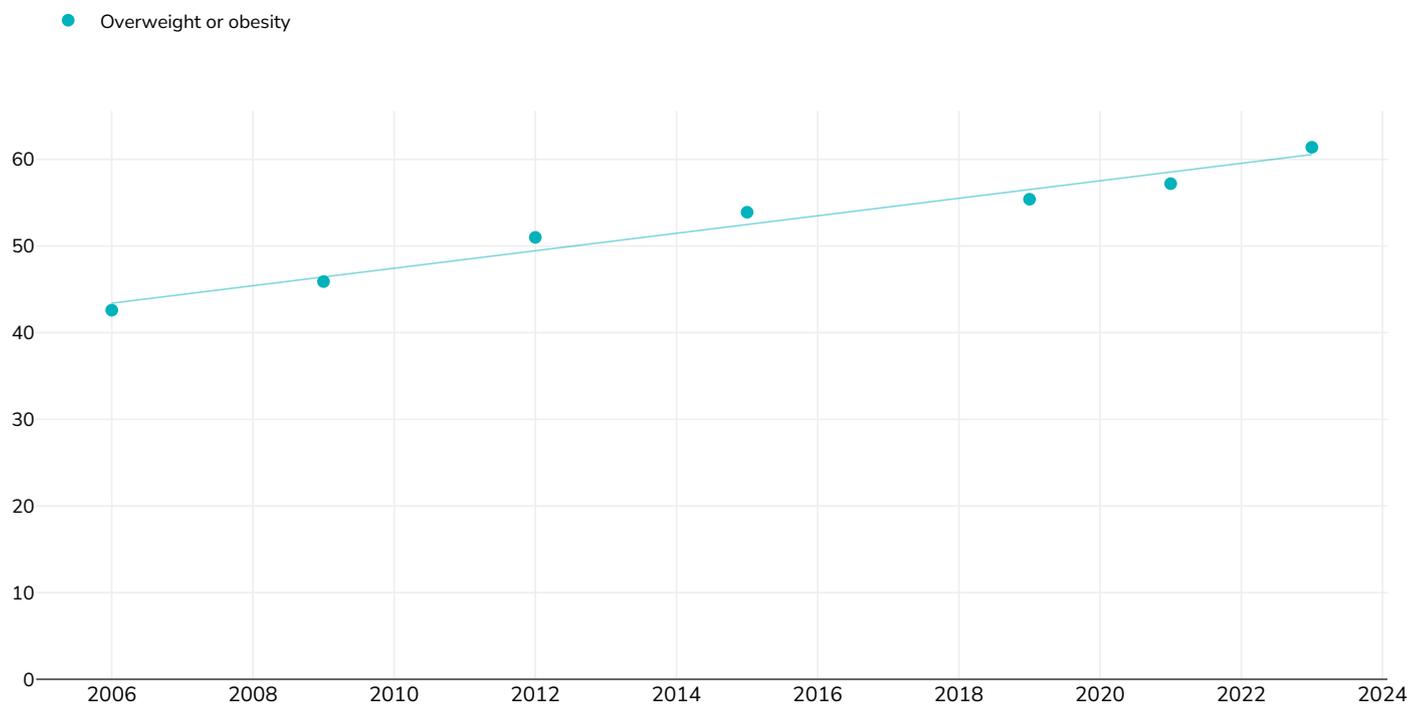
2019: Vigitel Brazil 2019: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2019 - report translation provided to WOF by Dra.Andrea Pereira, Presidente e co-fundadora da ONG Obesidade Brasil

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## Men and women



Survey type:

Self-reported

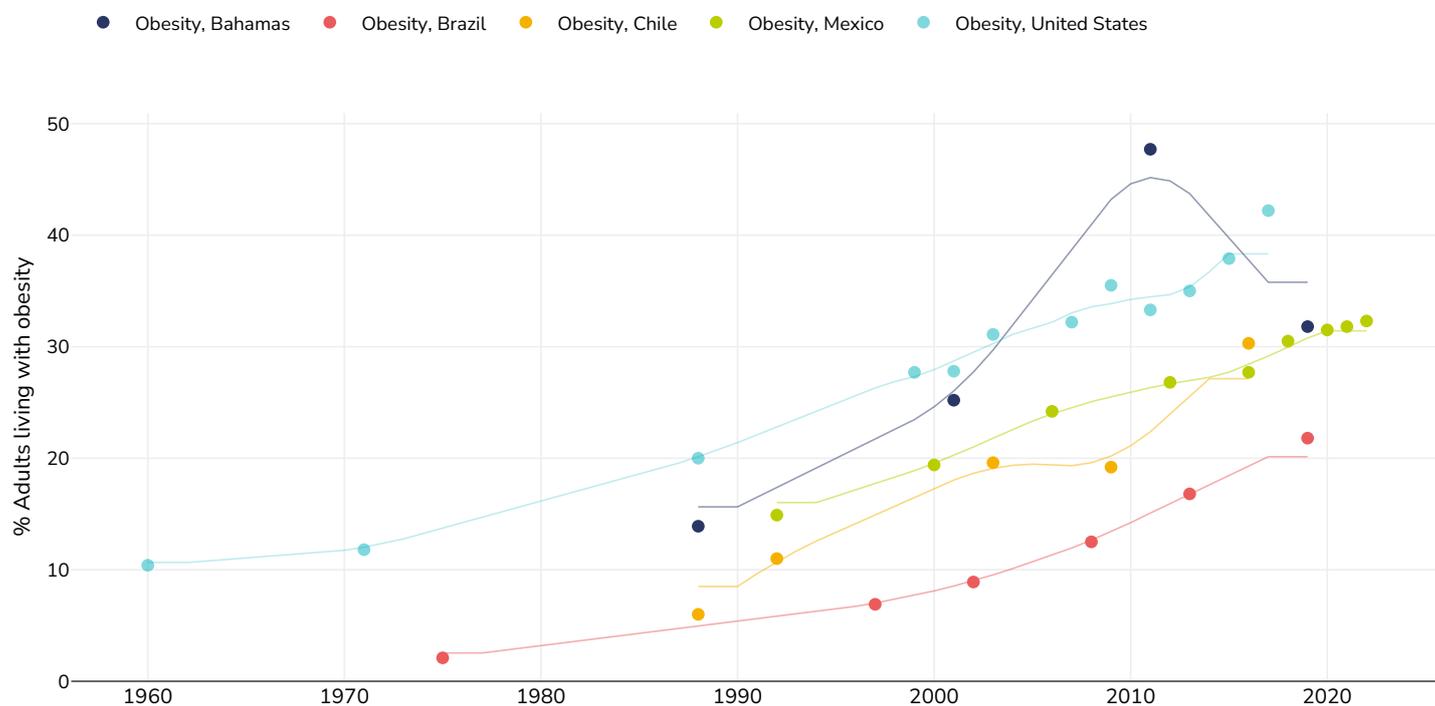
**References:**

- 2006: BRASIL. Ministério da Saúde. Vigitel Brasil 2006: vigilância de fatores de risco e proteção para doenças crônicas por inquérito telefônico. Brasília: Ministério da Saúde, 2007. Data published in Vigitel Brazil 2019: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2019 - report translation provided to WOF by Dra.Andrea Pereira, Presidente e co-fundadora da ONG Obesidade Brasil
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**% Adults living with obesity in selected countries in the Americas Region  
1960-2018, selected countries**

**Men**



**References:**

1960, 1971, 1973, 1976, 1988, 1991: Flegal KM, Carroll MD, Kuczmarski RJ, Johnson CL. Overweight and obesity in the United States: prevalence and trends, 1960-1994. *International Journal of Obesity* (1998);22:39-47

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1994, 1995: Martorell R, Khan LK, Hughes ML, Grummer Strawn LM. Obesity in women from developing countries. *EJCN* (2000) 54:247-252

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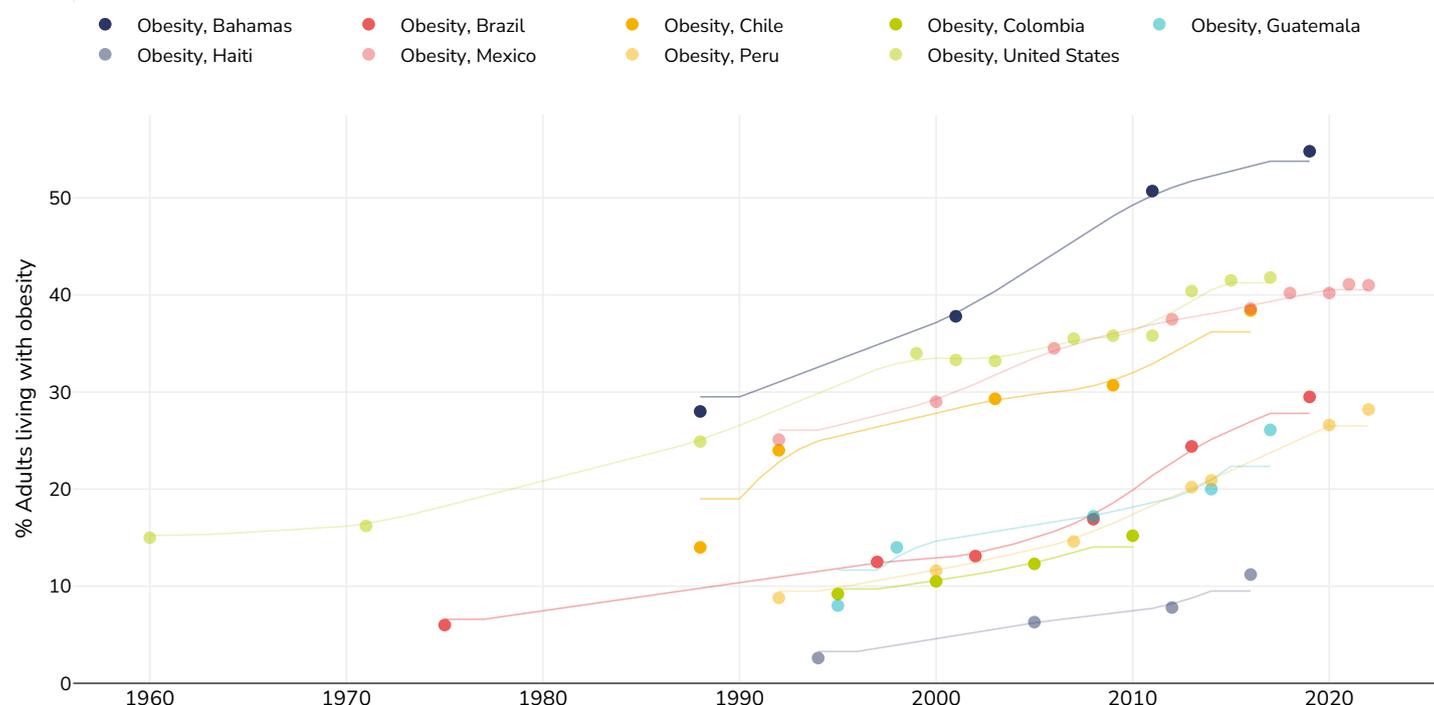
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## Women



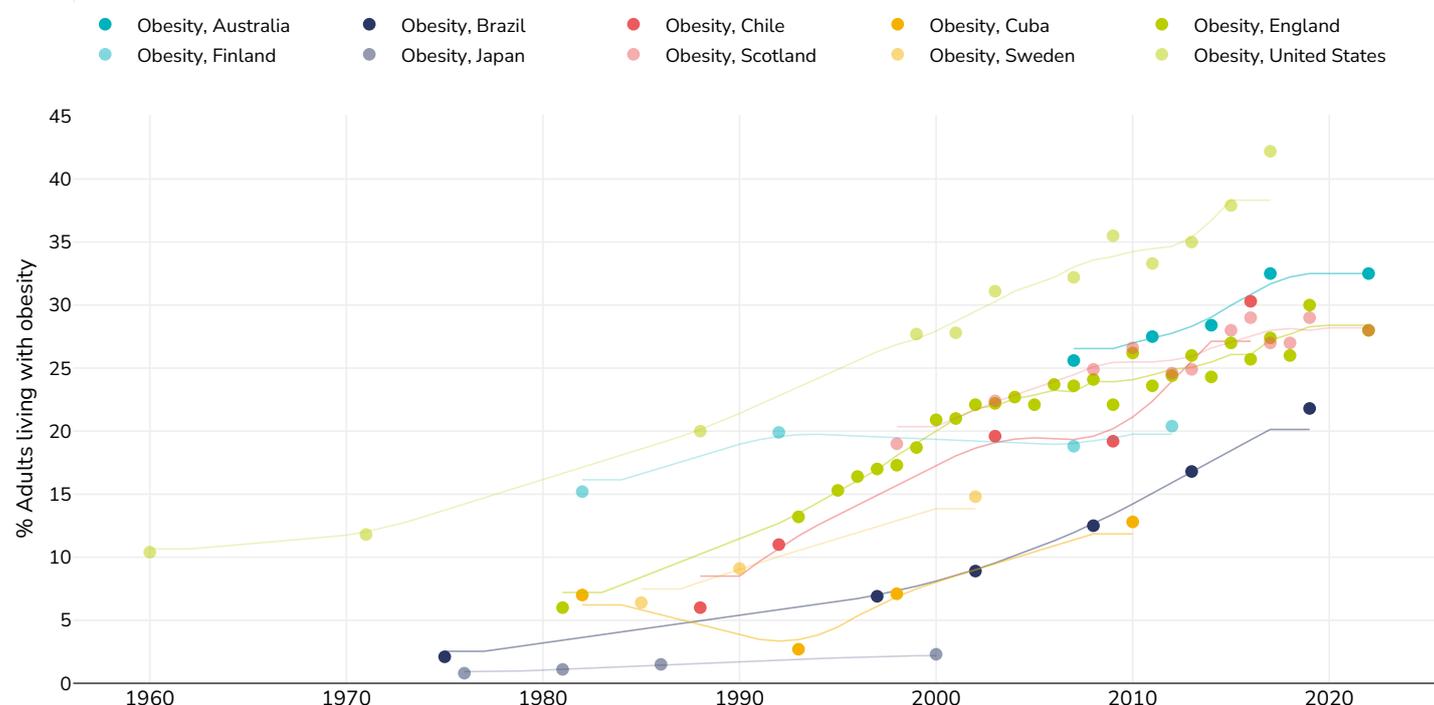
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  - 2011: Bahamas STEPS Survey 2012 Fact Sheet available at [https://www.bahamas.gov.bs/wps/wcm/connect/9cfc74bb-a548-4660-11e3-000119f88100/Bahamas\\_STEPS\\_Survey\\_2012\\_Fact\\_Sheet.pdf?MOD=AJPER&CACHEID=9cfc74bb-a548-4660-11e3-000119f88100](https://www.bahamas.gov.bs/wps/wcm/connect/9cfc74bb-a548-4660-11e3-000119f88100/Bahamas_STEPS_Survey_2012_Fact_Sheet.pdf?MOD=AJPER&CACHEID=9cfc74bb-a548-4660-11e3-000119f88100)

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**% Adults living with obesity in selected countries worldwide 1976-2018,  
selected countries**

**Men**



**References:**

1960, 1971, 1973, 1976, 1988, 1991: Flegal KM, Carroll MD, Kuczmarski RJ, Johnson CL. Overweight and obesity in the United States: prevalence and trends, 1960-1994. *International Journal of Obesity* (1998);22:39-47

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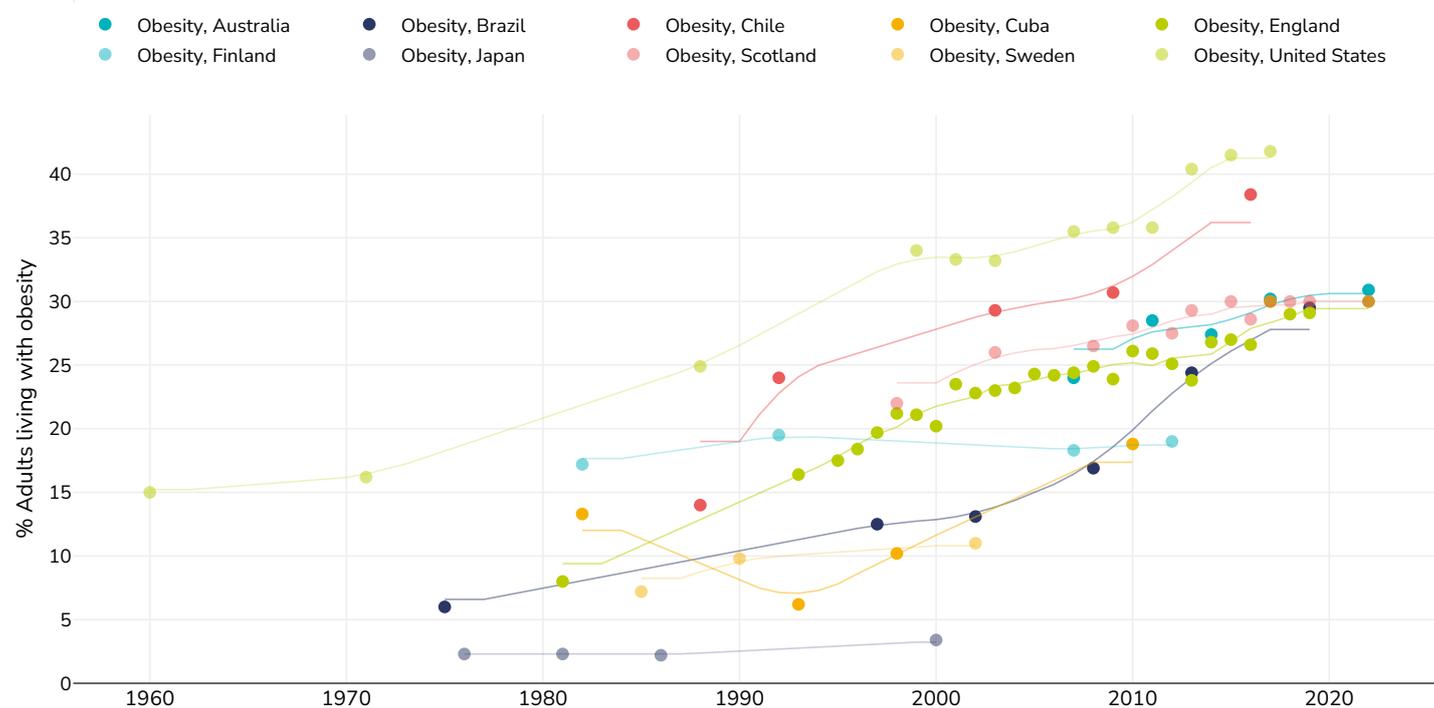
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## Women



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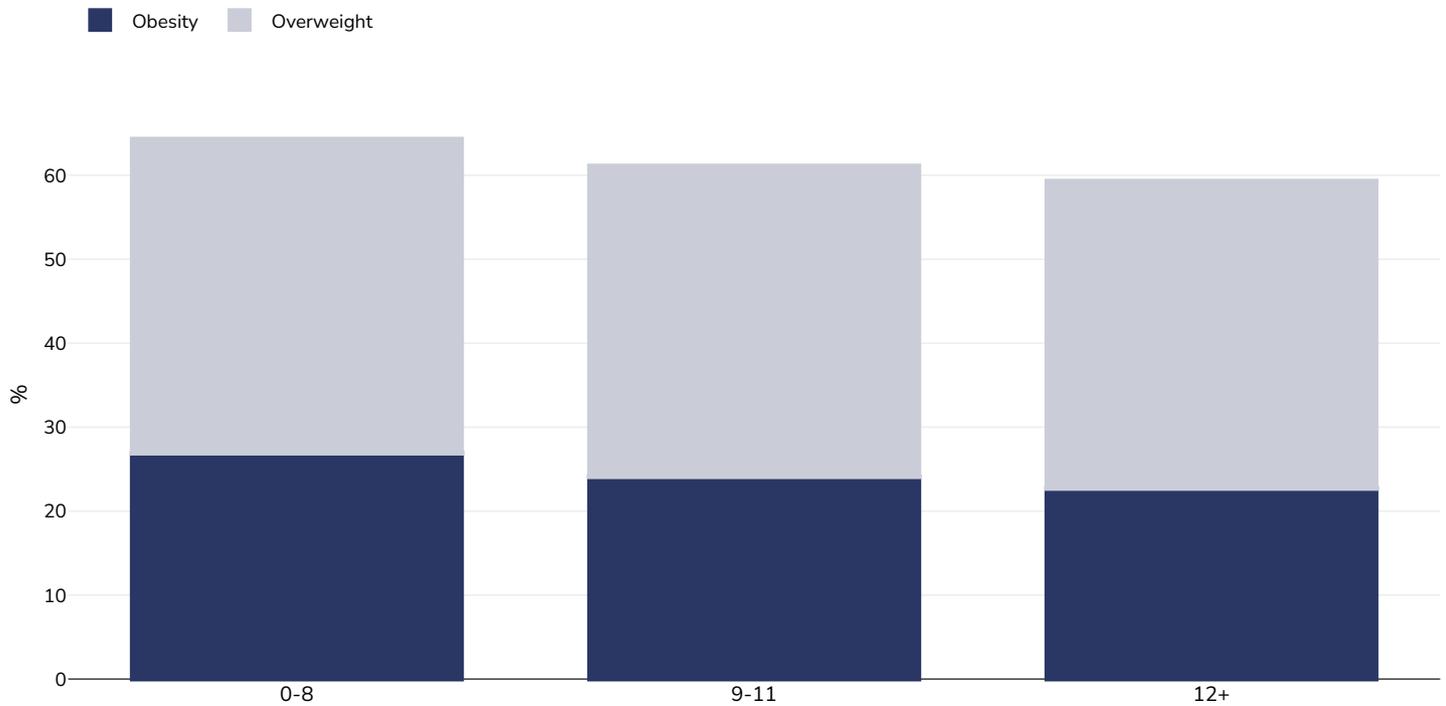
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## Overweight/obesity by education

### Adults, 2023



Survey type: Self-reported

Age: 18+

Sample size: 21690

Area covered: Regional

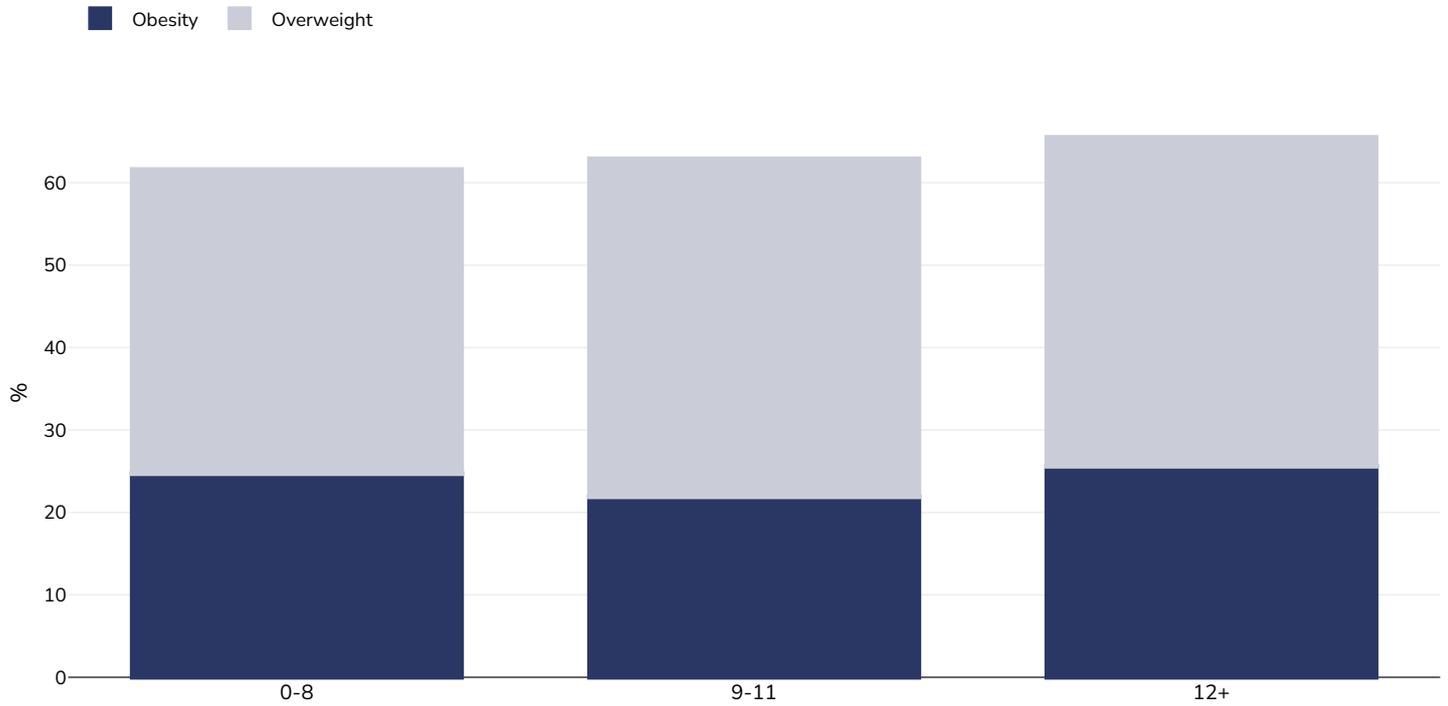
References: *Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023*

Notes: Data from Capitals of 26 Brazilian States and the Federal District

Definitions: Education based on years of education

*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>.*

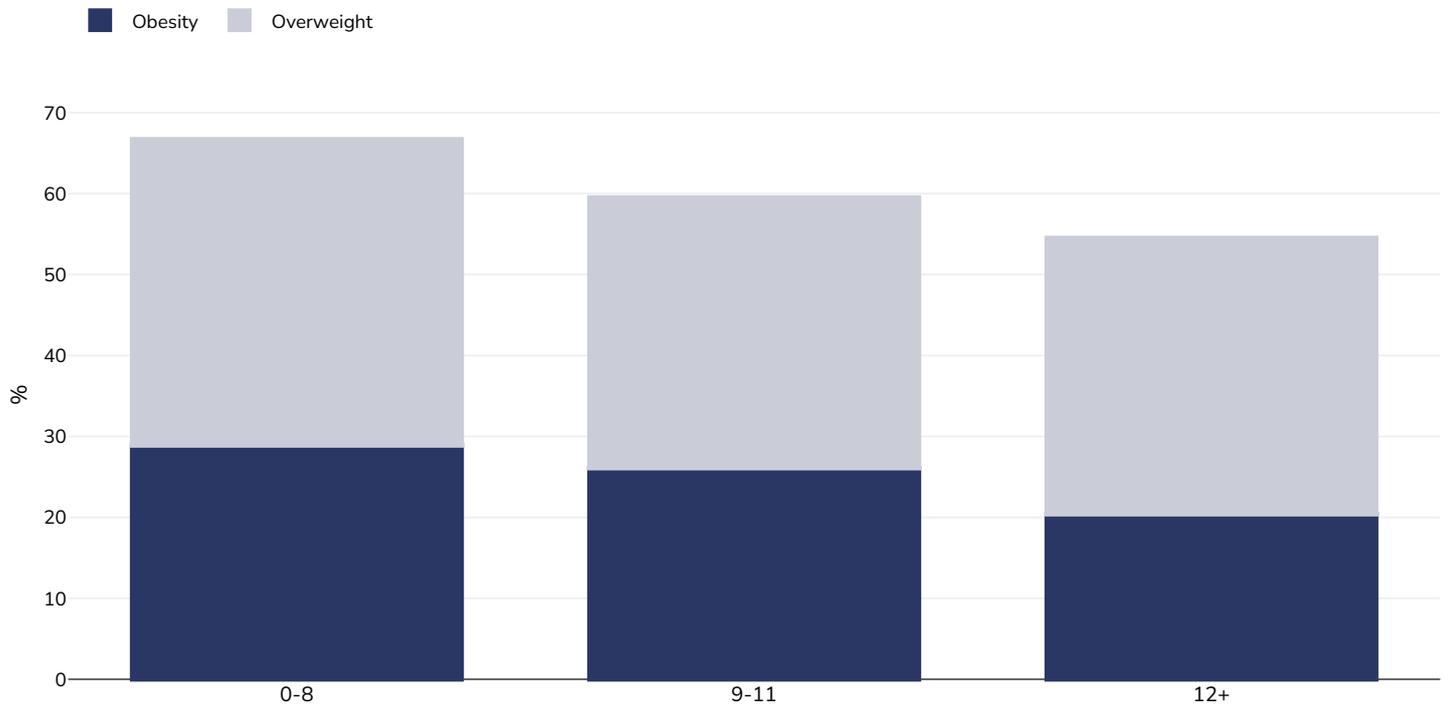
## Men, 2023



<b>Survey type:</b>	Self-reported
<b>Age:</b>	18+
<b>Sample size:</b>	21690
<b>Area covered:</b>	Regional
<b>References:</b>	Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023
<b>Notes:</b>	Data from Capitals of 26 Brazilian States and the Federal District
<b>Definitions:</b>	Education based on years of education

*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, 2023

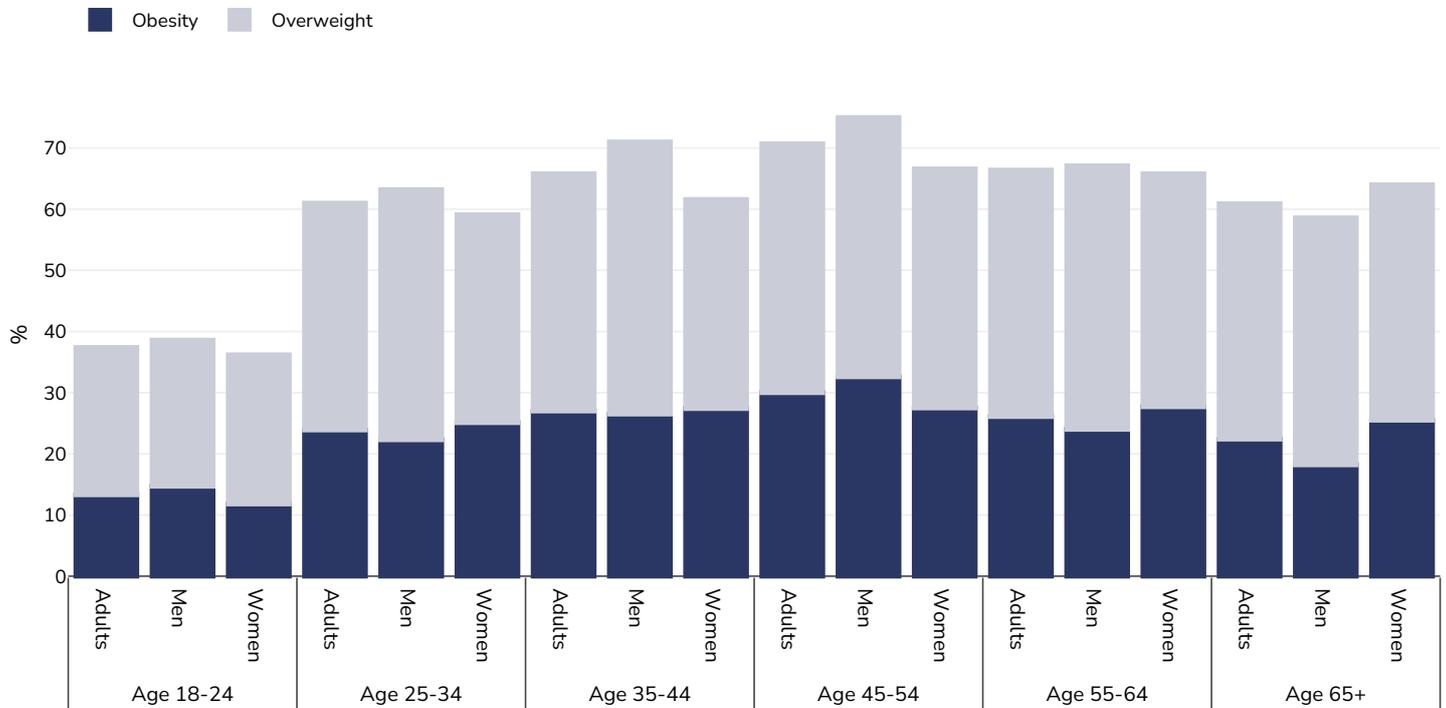


<b>Survey type:</b>	Self-reported
<b>Age:</b>	18+
<b>Sample size:</b>	21690
<b>Area covered:</b>	Regional
<b>References:</b>	Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023
<b>Notes:</b>	Data from Capitals of 26 Brazilian States and the Federal District
<b>Definitions:</b>	Education based on years of education

*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 age

### Adults, 2023



**Survey type:** Self-reported

**Sample size:** 21690

**Area covered:** Regional

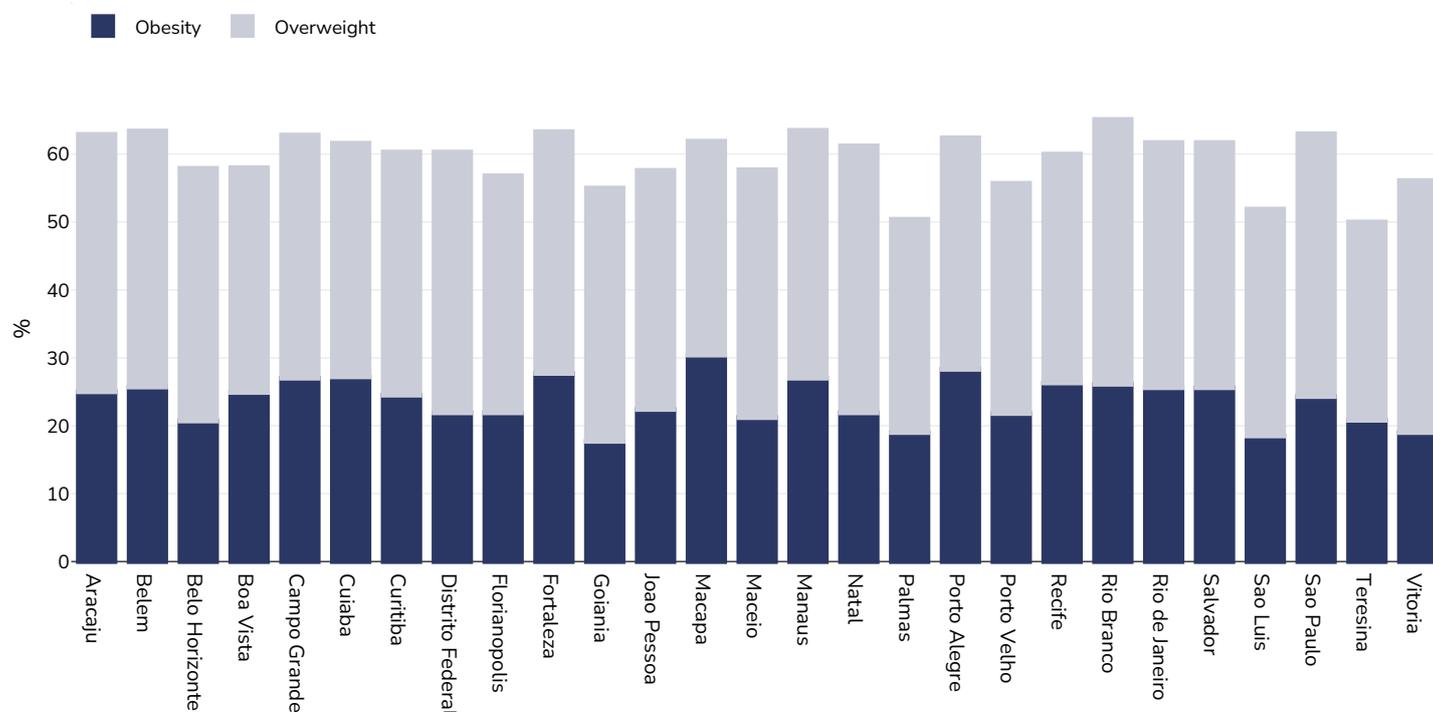
**References:** [Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023](#)

**Notes:** Data from Capitals of 26 Brazilian States and the Federal District.

*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>.*

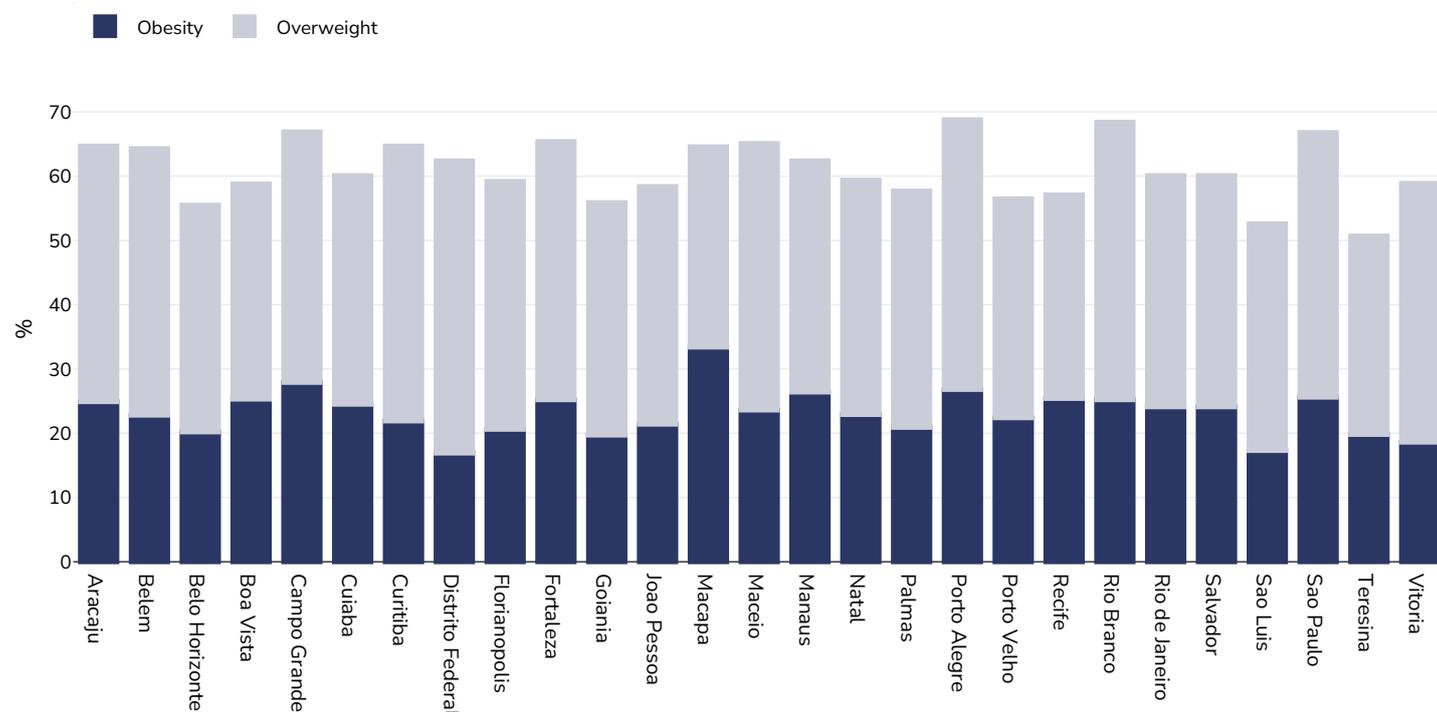
## Overweight/obesity by region

### Adults, 2023



Survey type:	Self-reported
Age:	18+
Sample size:	21690
Area covered:	Regional
References:	Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023
Notes:	Data from Capitals of 26 Brazilian States and the Federal District <i>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>.</i>

## Men, 2023



Survey type: Self-reported

Age: 18+

Sample size: 21690

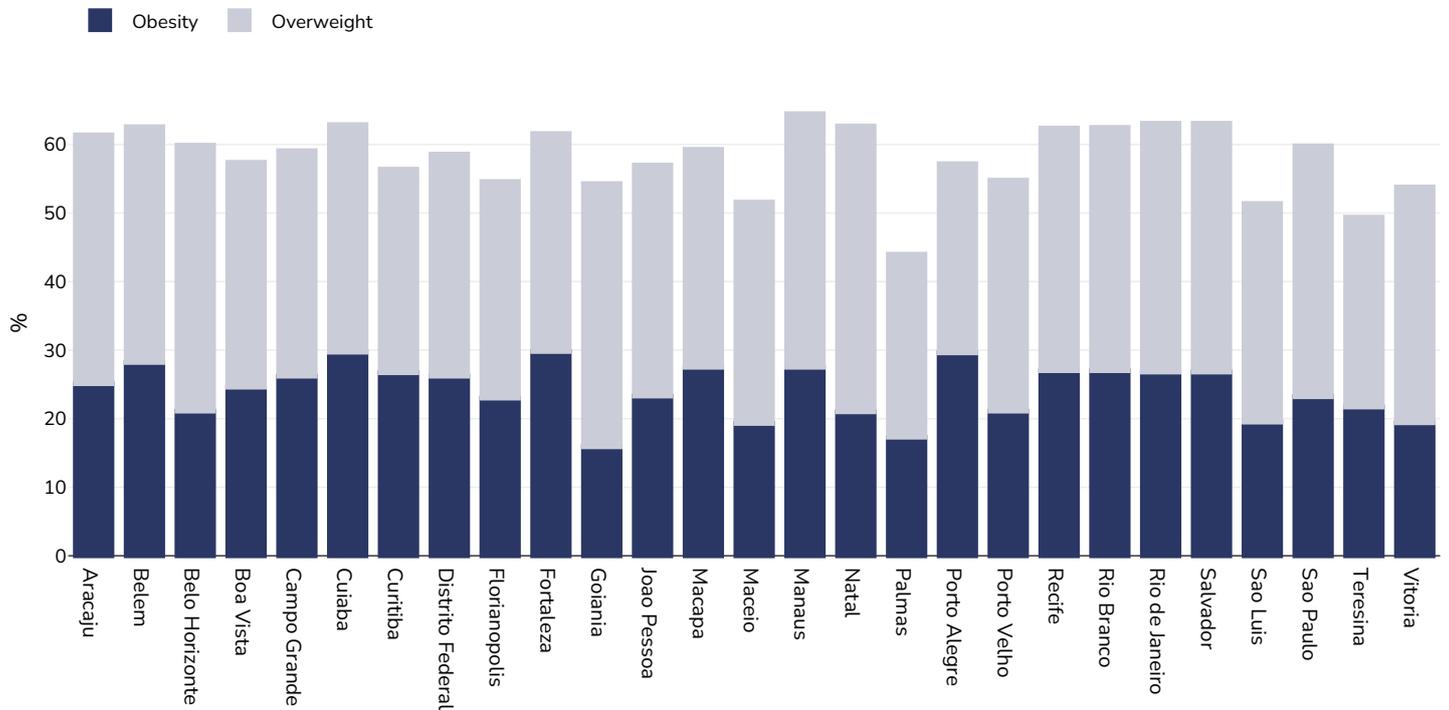
Area covered: Regional

References: *Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023*

Notes: Data from Capitals of 26 Brazilian States and the Federal District

*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>.*

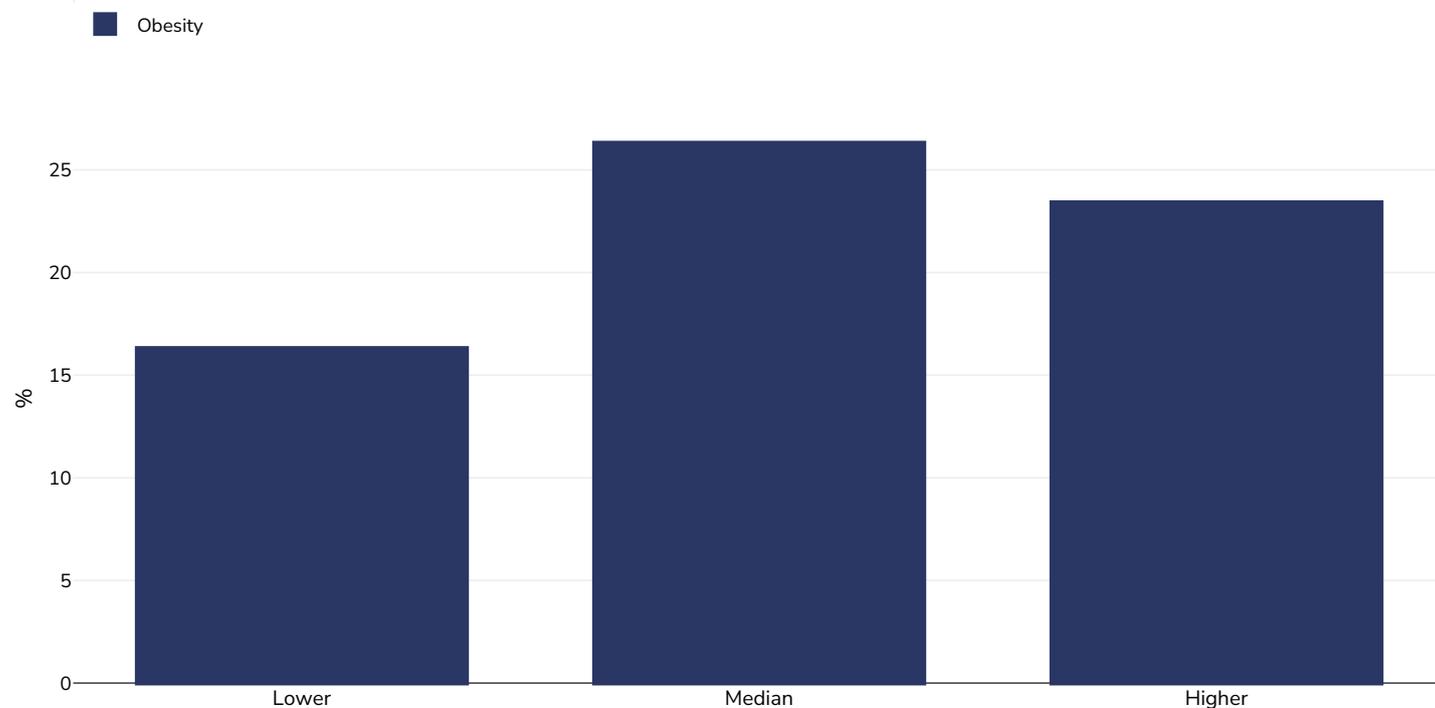
## Women, 2023



Survey type:	Self-reported
Age:	18+
Sample size:	21690
Area covered:	Regional
References:	Vigitel Brazil 2023: surveillance of risk and protective factors for chronic diseases by telephone survey: estimates of frequency and sociodemographic distribution of risk and protective factors for chronic diseases in the capitals of the 26 Brazilian states and the Federal District in 2023
Notes:	Data from Capitals of 26 Brazilian States and the Federal District <i>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>.</i>

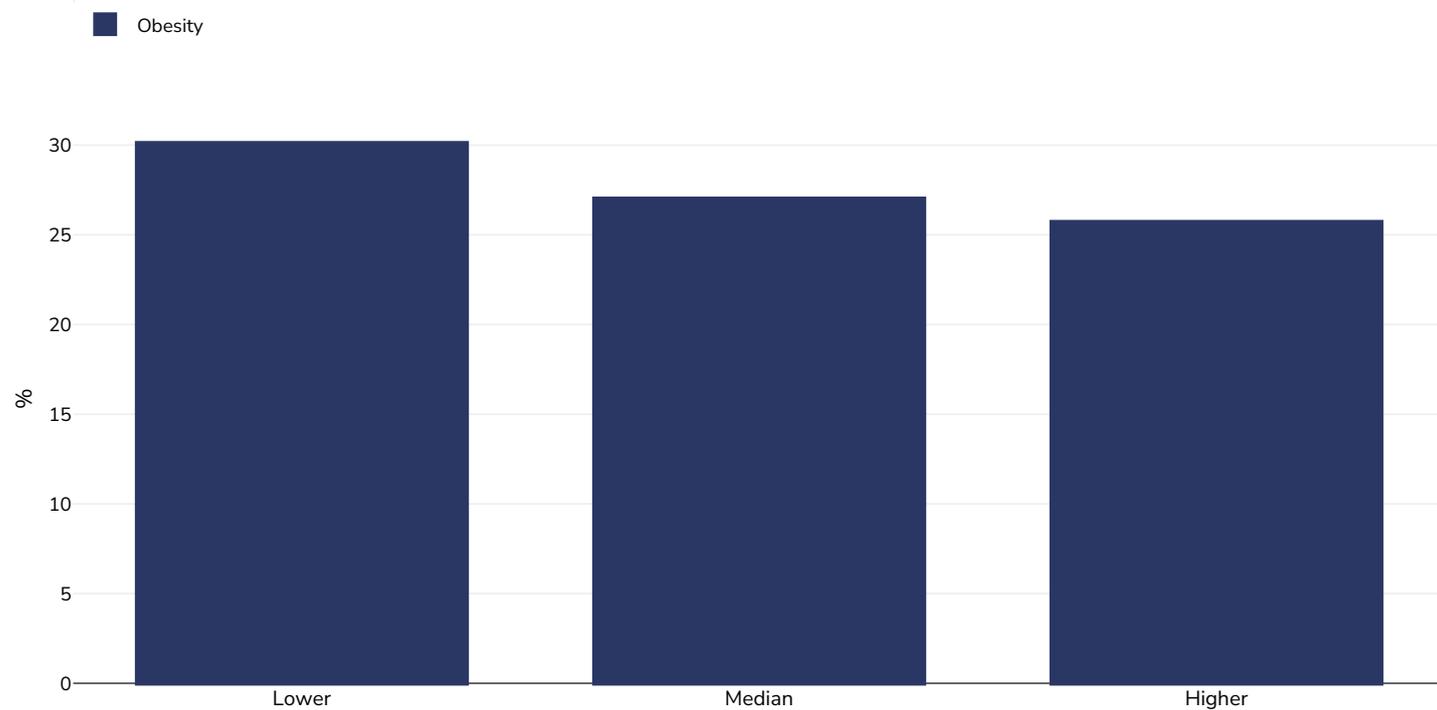
## Overweight/obesity by socio-economic group

### Men, 2019



<b>Survey type:</b>	Measured
<b>Age:</b>	18+
<b>Sample size:</b>	6672
<b>Area covered:</b>	National
<b>References:</b>	de Souza Ferreira, A.P., Szwarcwald, C.L., Damacena, G.N., de Souza Júnior, P.R.B. 2021. Increasing trends in obesity prevalence from 2013 to 2019 and associated factors in Brazil. Rev. bras. Epidemiol. 24 (suppl 2), 10 Dec 2021. <a href="https://doi.org/10.1590/1980-549720210009.supl.2">https://doi.org/10.1590/1980-549720210009.supl.2</a>
<b>Notes:</b>	Data from Pesquisa nacional de saúde 2019 (PNS-2019)
<b>Definitions:</b>	Per capita household income: Lower = <1 minimum wage; Median = ≥1 and <2 minimum wages; Higher = ≥2 minimum wages. <i>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>.</i>

## Women, 2019



Survey type: Measured

Age: 18+

Sample size: 6672

Area covered: National

References: de Souza Ferreira, A.P., Szwarcwald, C.L., Damacena, G.N., de Souza Júnior, P.R.B. 2021. Increasing trends in obesity prevalence from 2013 to 2019 and associated factors in Brazil. Rev. bras. Epidemiol. 24 (suppl 2), 10 Dec 2021. <https://doi.org/10.1590/1980-549720210009.supl.2>

Notes: Data from Pesquisa nacional de saúde 2019 (PNS-2019)

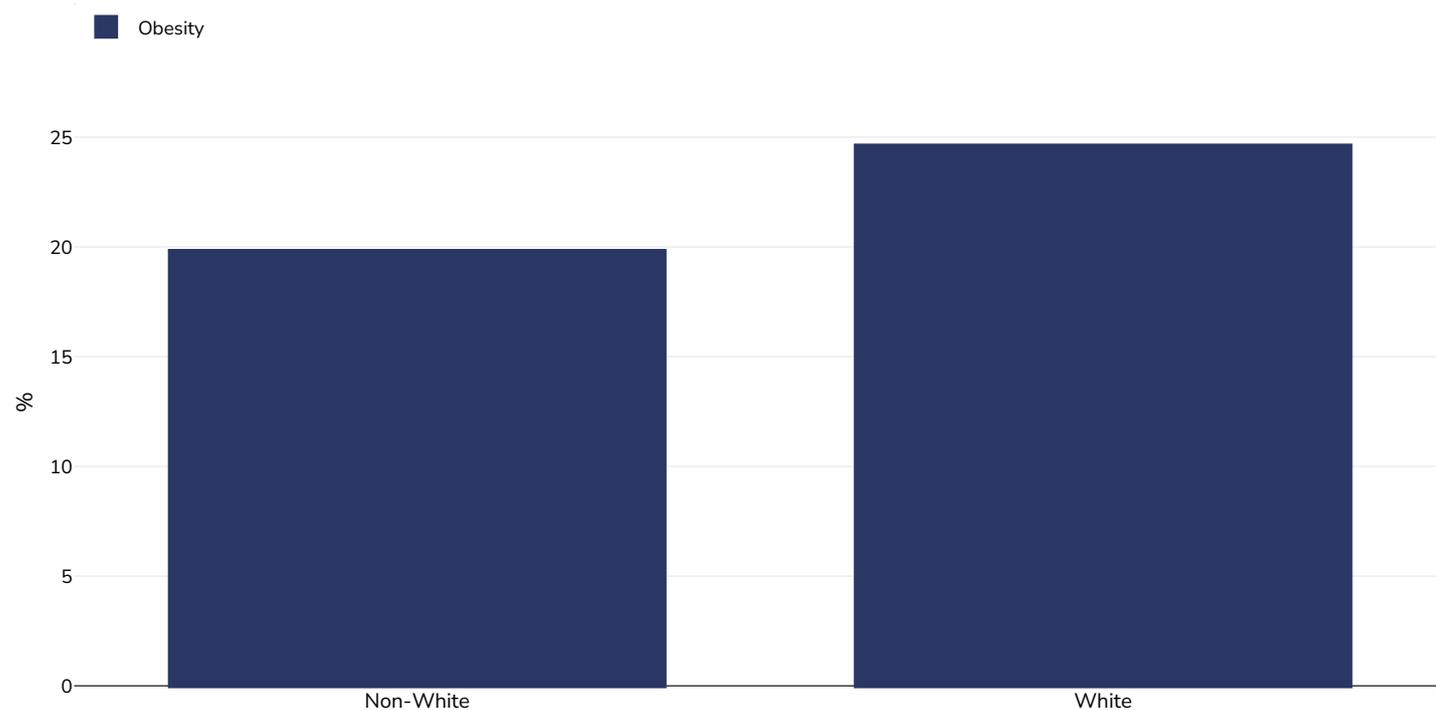
Definitions: Per capita household income: Lower = <1 minimum wage; Median =  $\geq 1$  and <2 minimum wages; Higher =  $\geq 2$  minimum wages.

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 ethnicity

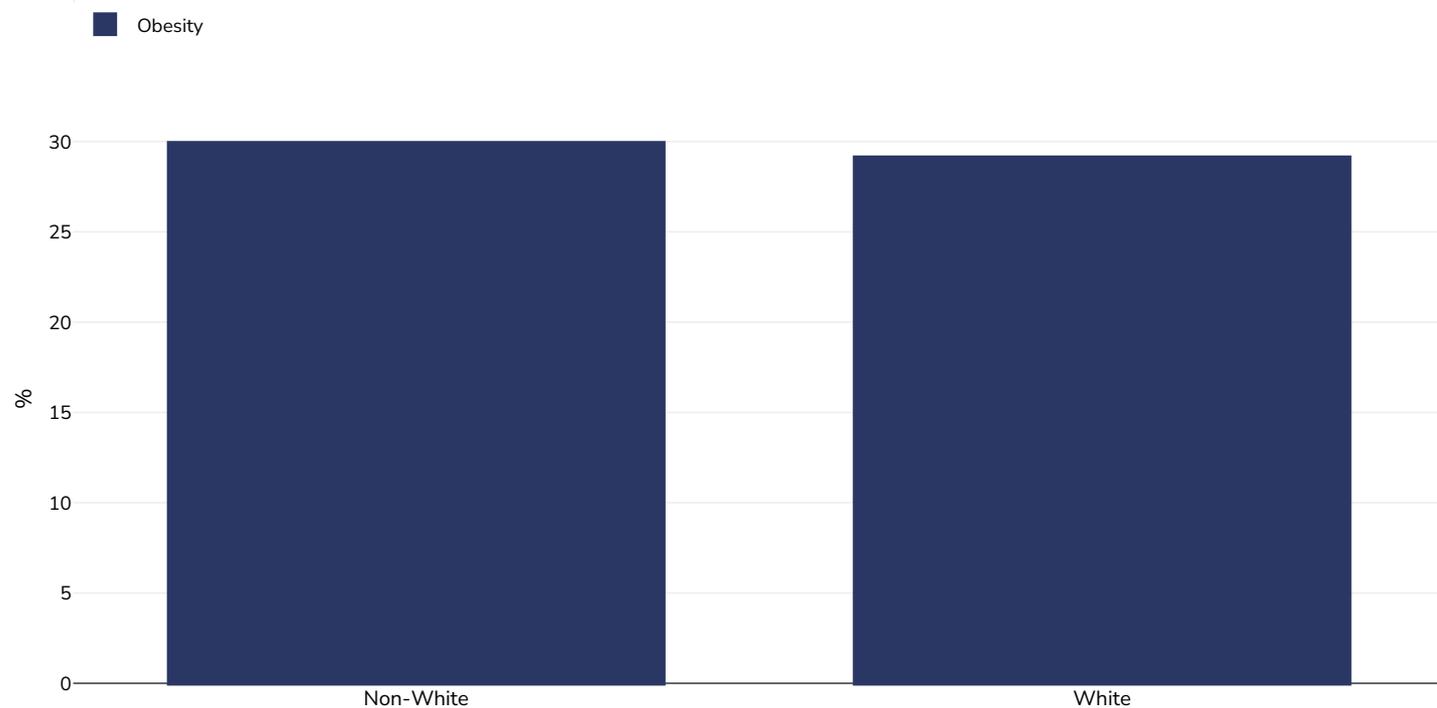
Ethnic groups are as defined by publication of origin and are not as defined by WOF. In some instances ethnicity is conflated with nationality and/or race.

### Men, 2019



<b>Survey type:</b>	Measured
<b>Age:</b>	18+
<b>Sample size:</b>	6672
<b>Area covered:</b>	National
<b>References:</b>	de Souza Ferreira, A.P., Szwarcwald, C.L., Damacena, G.N., de Souza Júnior, P.R.B. 2021. Increasing trends in obesity prevalence from 2013 to 2019 and associated factors in Brazil. Rev. bras. Epidemiol. 24 (suppl 2), 10 Dec 2021. <a href="https://doi.org/10.1590/1980-549720210009.supl.2">https://doi.org/10.1590/1980-549720210009.supl.2</a>
<b>Notes:</b>	Data from Pesquisa nacional de saúde 2019 (PNS-2019)
<b>Definitions:</b>	Race/skin color aggregated as white and not white (brown and black), excluding yellow and indigenous people due to their low representation in the PNS
<i>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>.</i>	

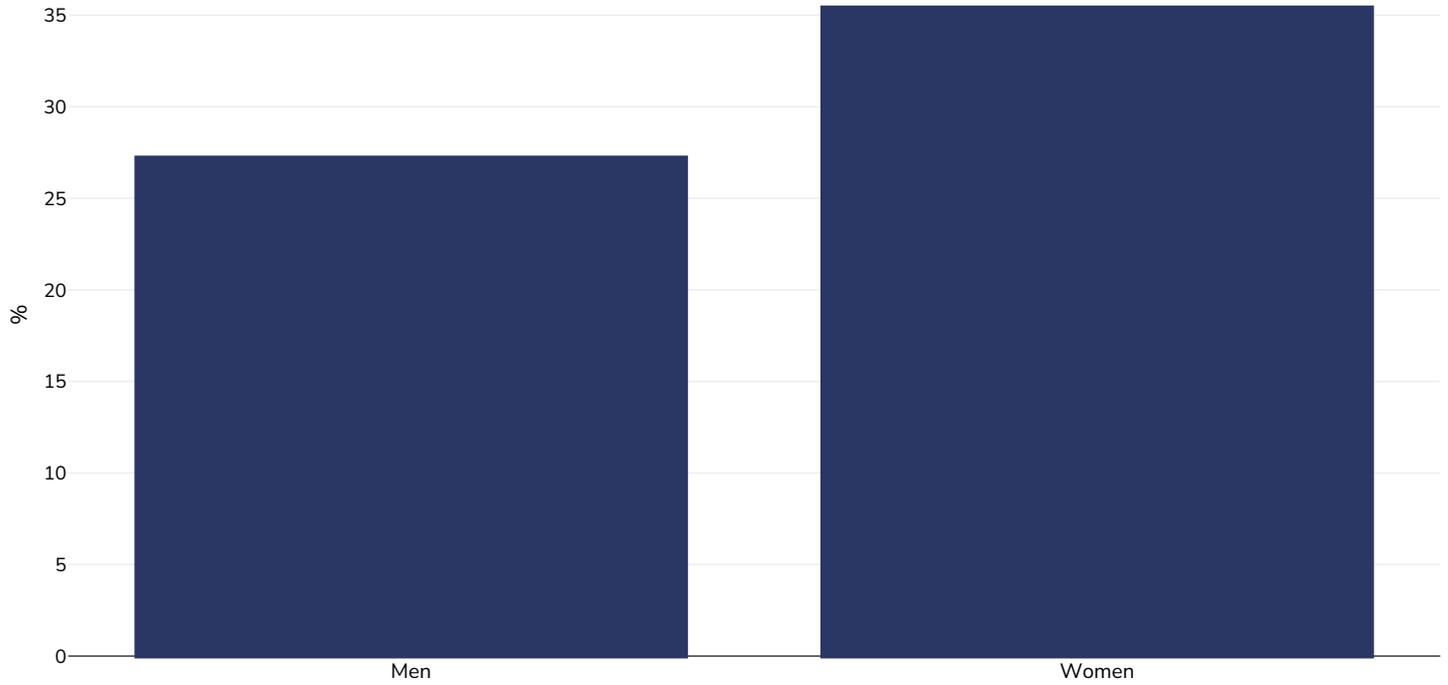
## Women, 2019



<b>Survey type:</b>	Measured
<b>Age:</b>	18+
<b>Sample size:</b>	6672
<b>Area covered:</b>	National
<b>References:</b>	de Souza Ferreira, A.P., Szwarcwald, C.L., Damacena, G.N., de Souza Júnior, P.R.B. 2021. Increasing trends in obesity prevalence from 2013 to 2019 and associated factors in Brazil. Rev. bras. Epidemiol. 24 (suppl 2), 10 Dec 2021. <a href="https://doi.org/10.1590/1980-549720210009.supl.2">https://doi.org/10.1590/1980-549720210009.supl.2</a>
<b>Notes:</b>	Data from Pesquisa nacional de saúde 2019 (PNS-2019)
<b>Definitions:</b>	Race/skin color aggregated as white and not white (brown and black), excluding yellow and indigenous people due to their low representation in the PNS
<i>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>.</i>	

## Double burden of underweight & overweight

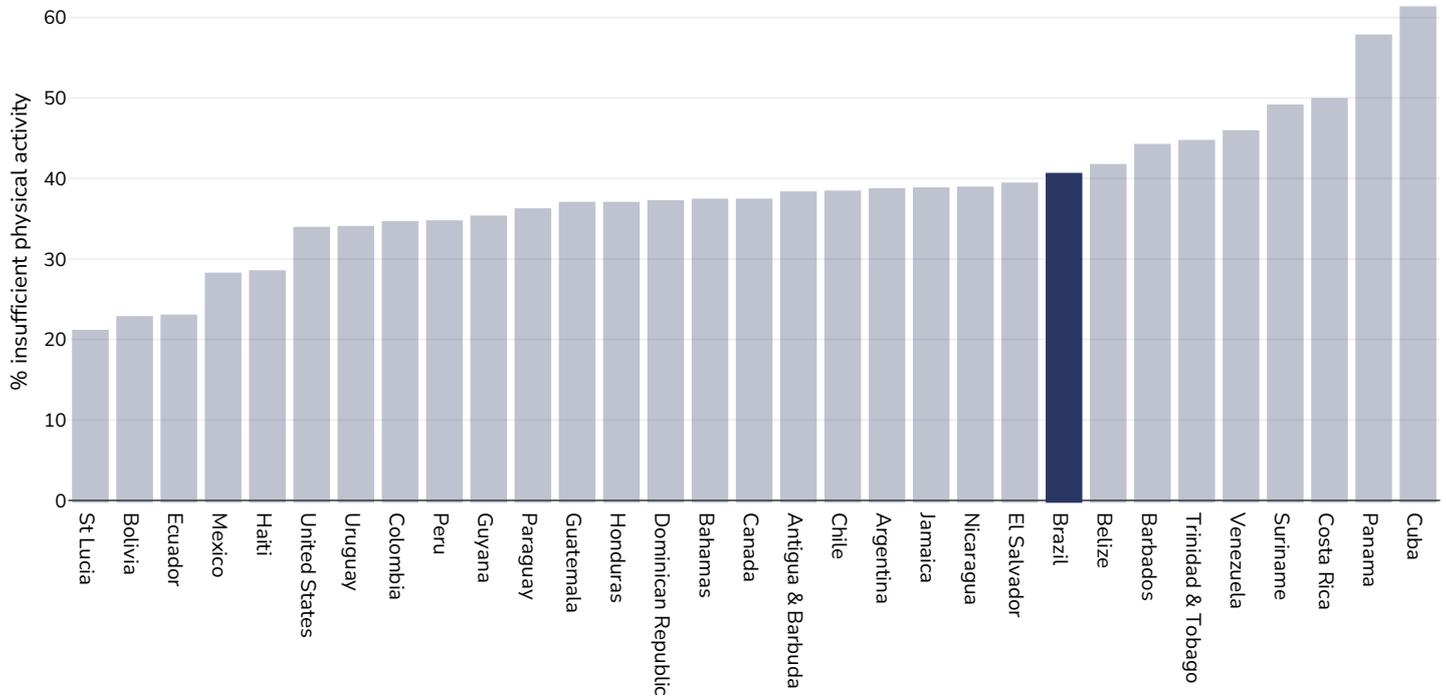
Adults, 2022



<b>Survey type:</b>	Measured
<b>Age:</b>	20+
<b>References:</b>	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> .
<b>Notes:</b>	Age Standardised estimates
<b>Definitions:</b>	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)

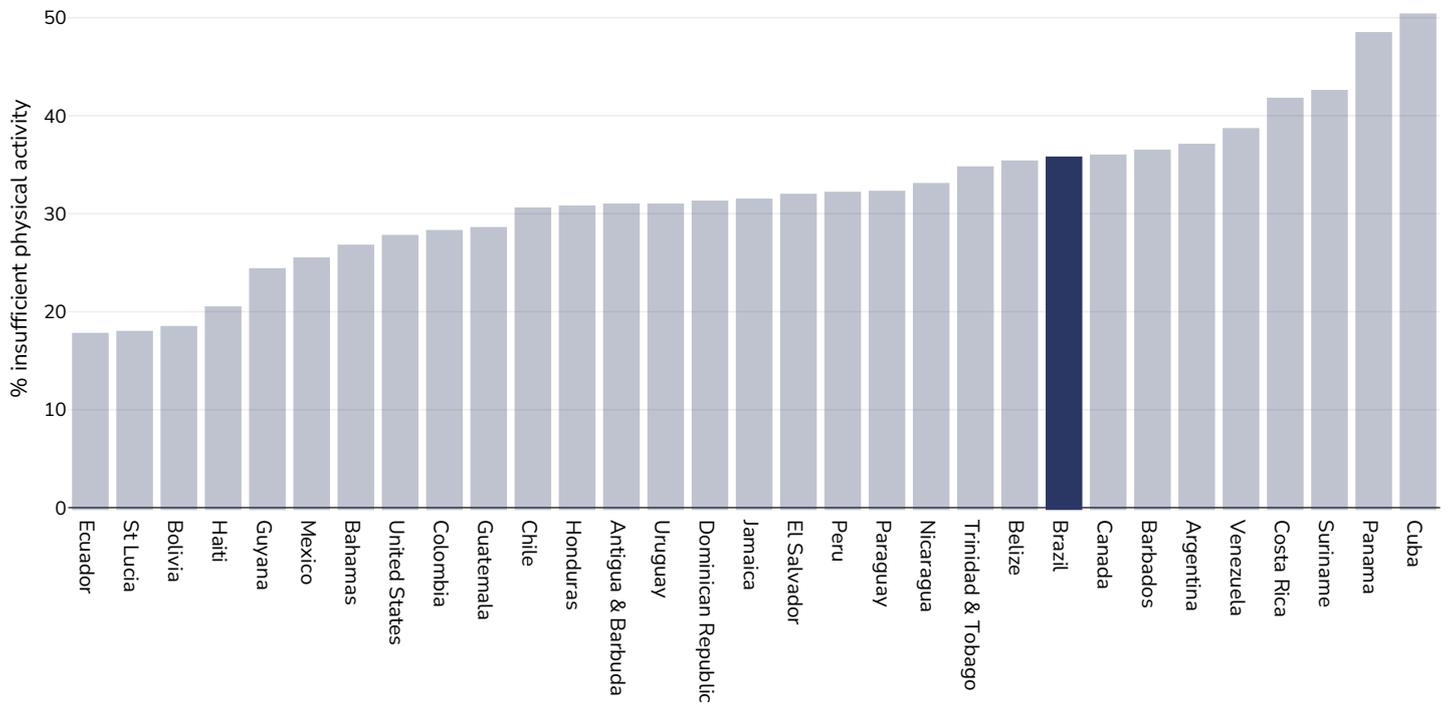
## Insufficient physical activity

### Adults, 2022



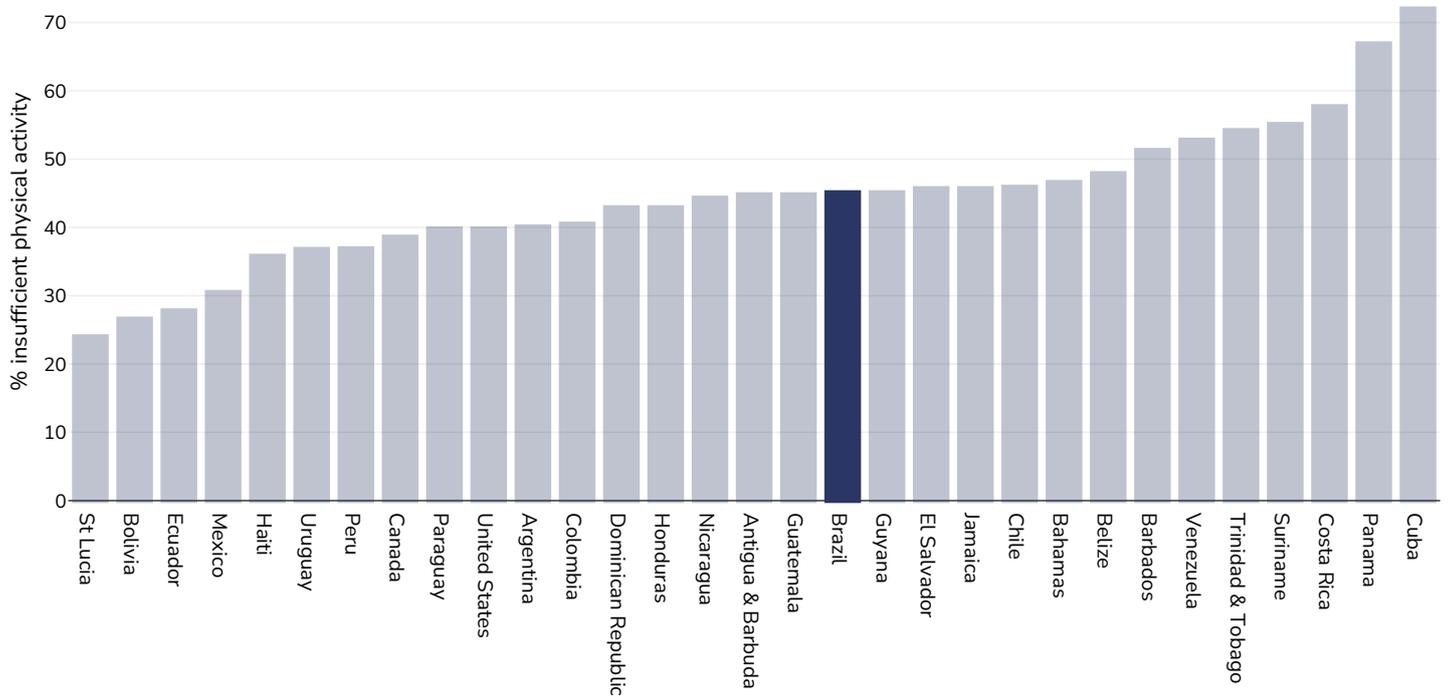
<b>Survey type:</b>	Self-reported
<b>Age:</b>	18+
<b>Area covered:</b>	National
<b>References:</b>	WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at <a href="https://www.who.int/data/gho/data/indicators/indicator-details/GHO/prevalence-of-insufficient-physical-activity-among-adults-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)-(-)</a>
<b>Definitions:</b>	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**



<b>Survey type:</b>	Self-reported
<b>Age:</b>	18+
<b>Area covered:</b>	National
<b>References:</b>	WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at <a href="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)-(-)</a>
<b>Definitions:</b>	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.

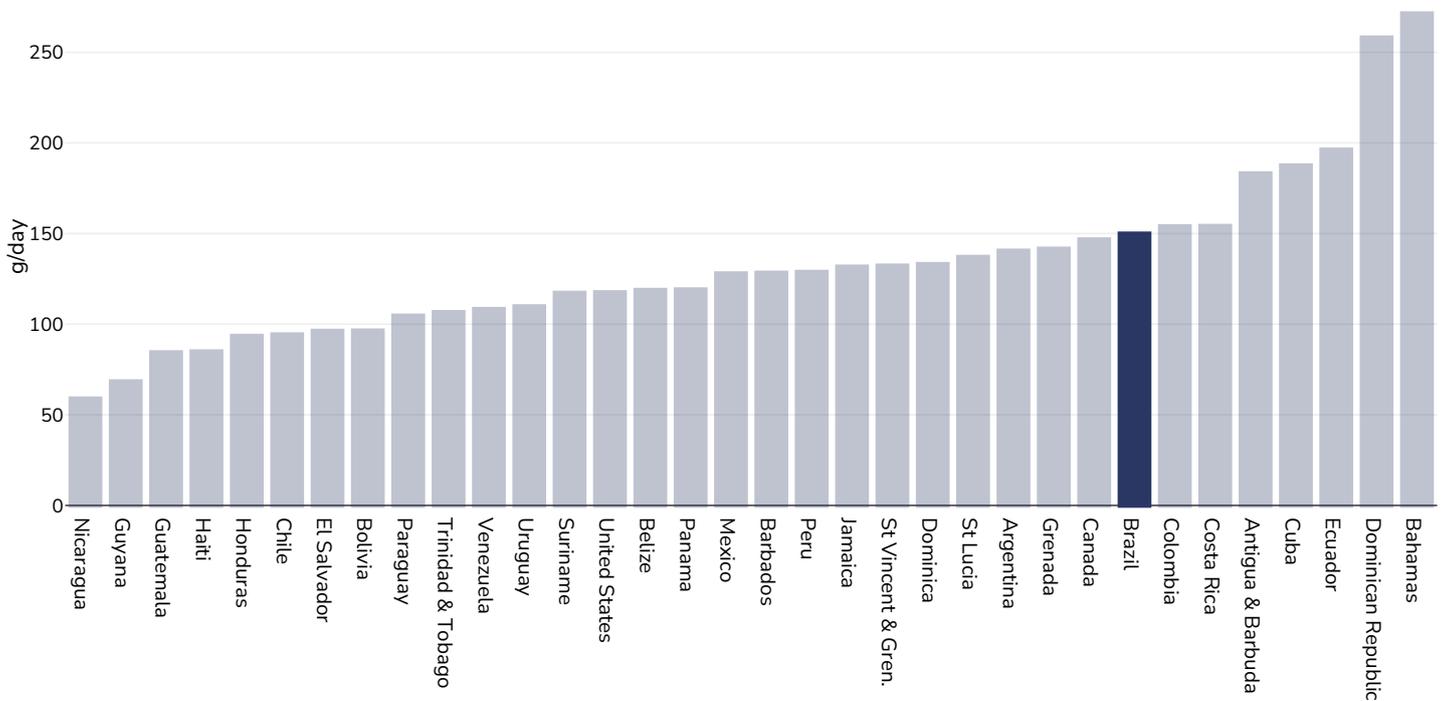
**Women, 2022**



<b>Survey type:</b>	Self-reported
<b>Age:</b>	18+
<b>Area covered:</b>	National
<b>References:</b>	WHO (2024). Prevalence of insufficient physical activity among adults aged 18-years age-standardized estimate in 2022. Available at <a href="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)-(-)</a>
<b>Definitions:</b>	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.

## Estimated per capita fruit intake

### Adults, 2017



Survey type: Measured

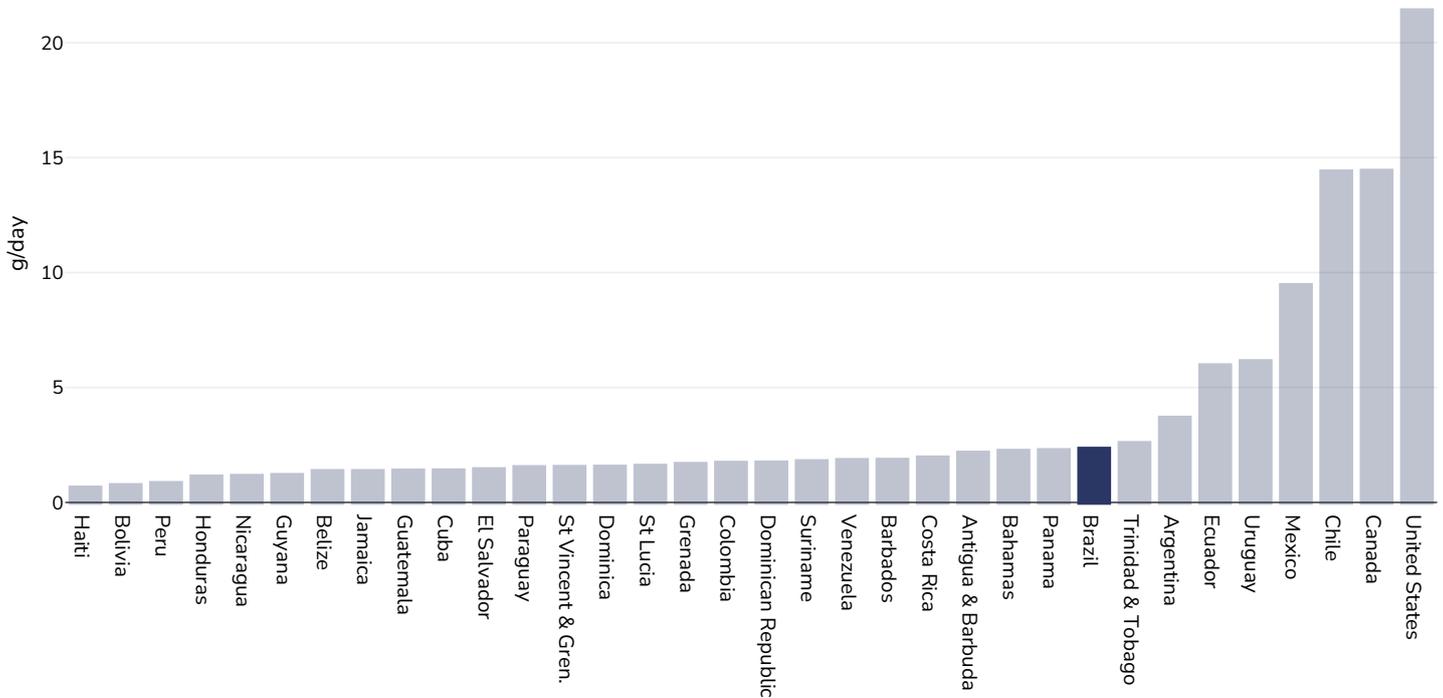
Age: 25+

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

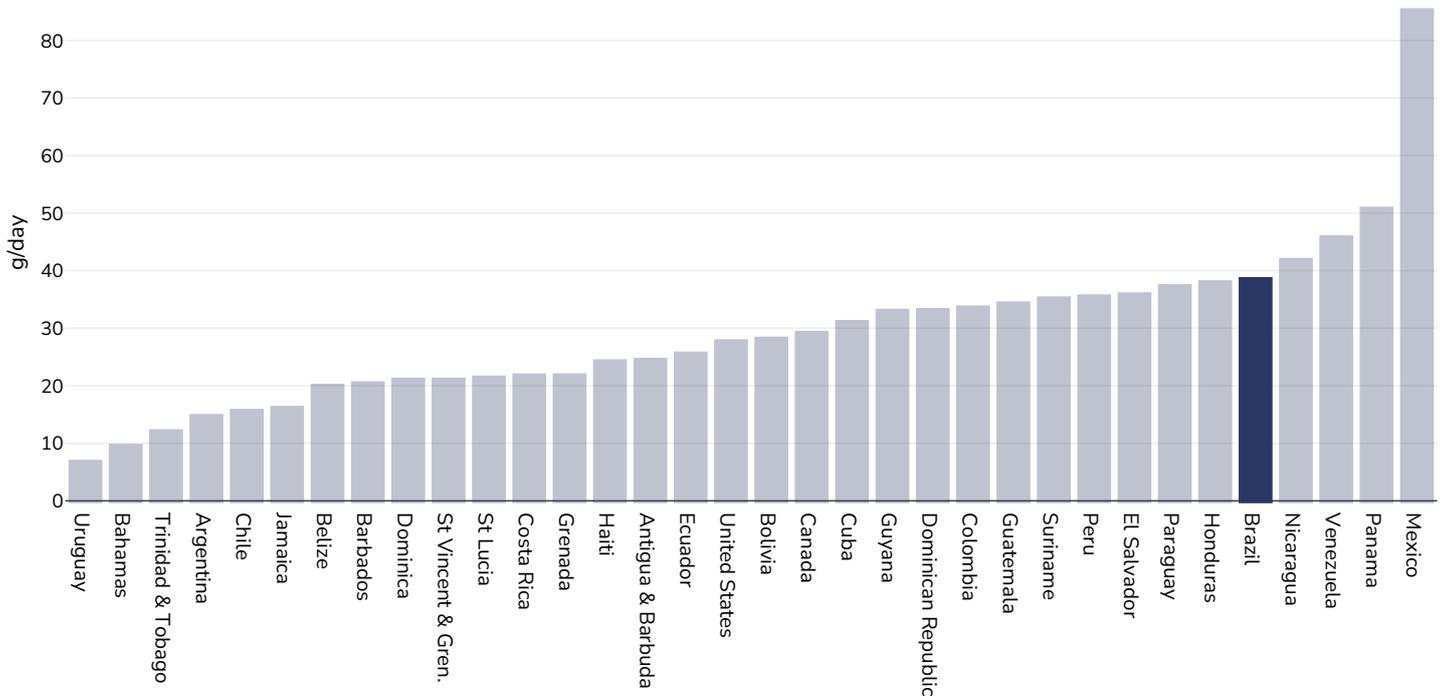
### Adults, 2017



Survey type:	Measured
Age:	25+
References:	Global Burden of Disease, the Institute for Health Metrics and Evaluation <a href="http://ghdx.healthdata.org/">http://ghdx.healthdata.org/</a>
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



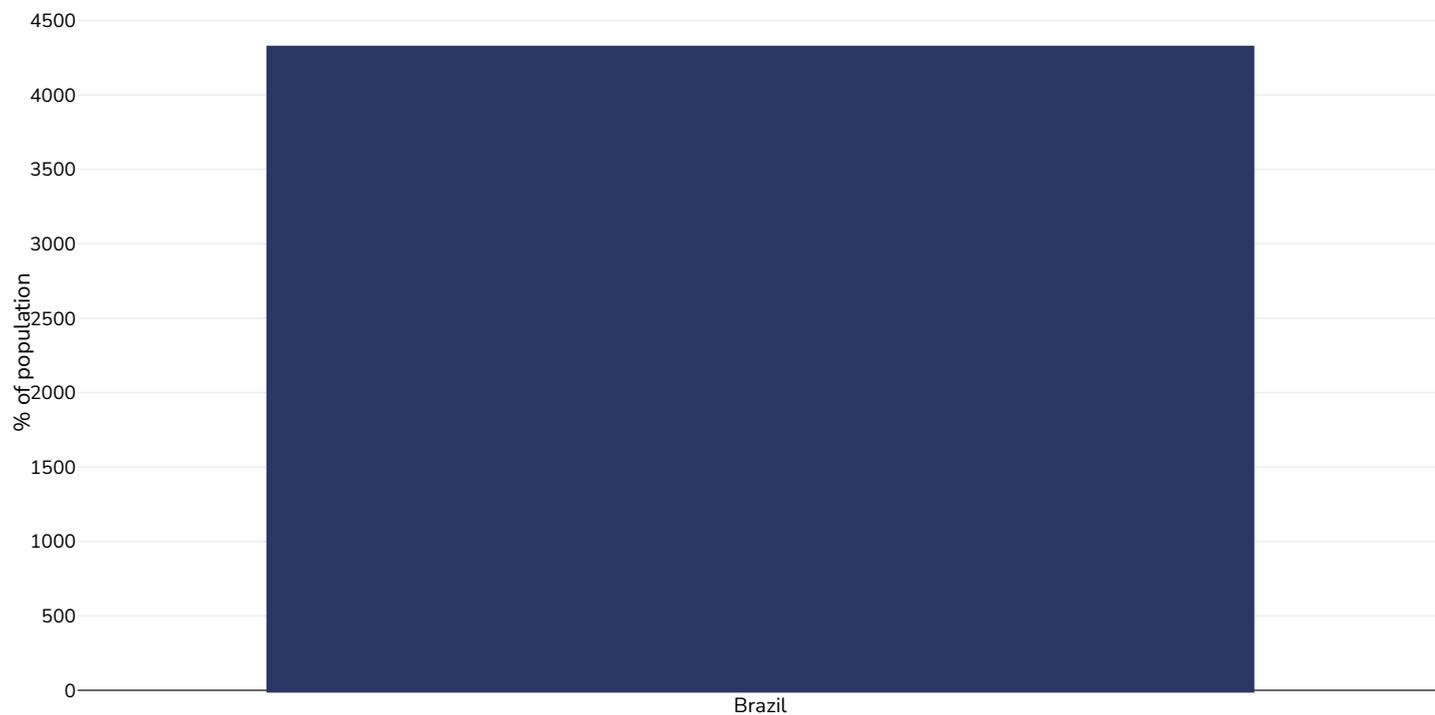
Age: 20+

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

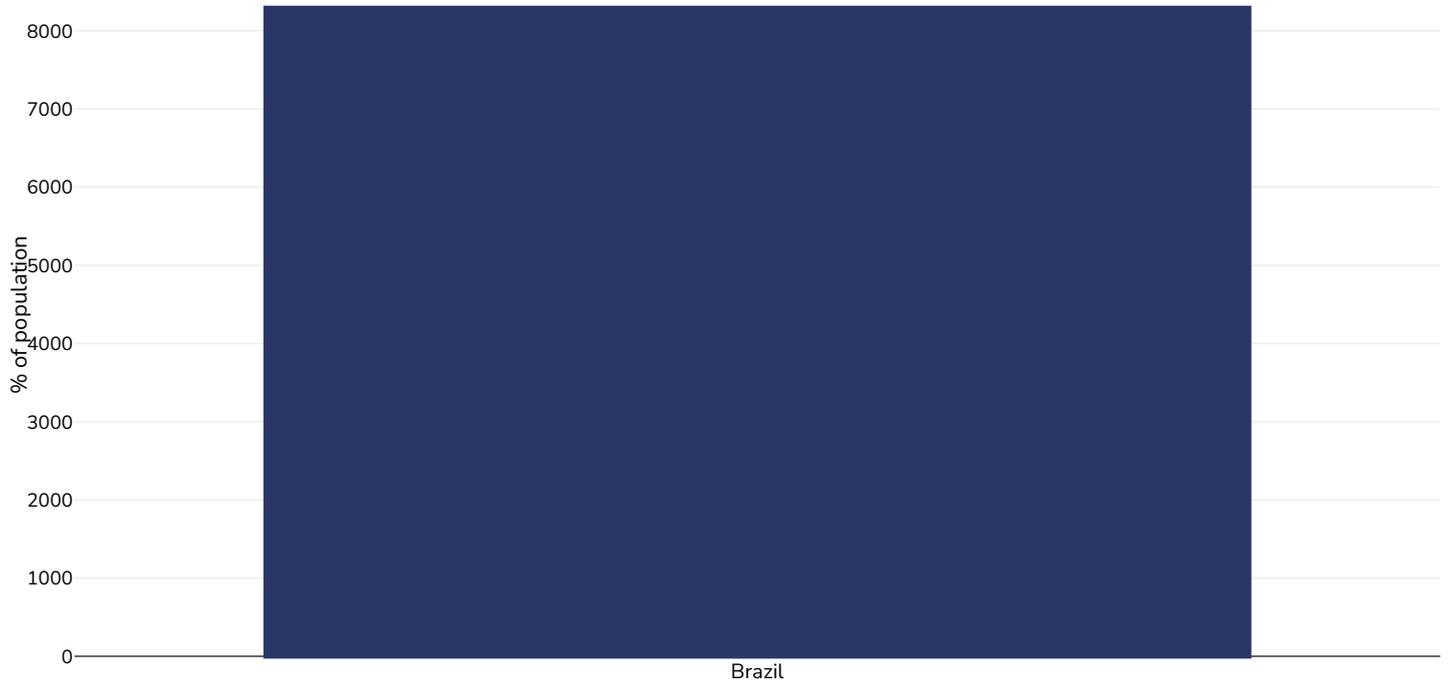
Definitions: Number living with depression per 100,000 population (adults 20+ years)

### Men, 2021



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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)
<b>Definitions:</b>	Number living with depression per 100,000 population (adults 20+ years)

## Women, 2021



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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)
<b>Definitions:</b>	Number living with depression per 100,000 population (adults 20+ years)

## Mental health - anxiety disorders

### Adults, 2021

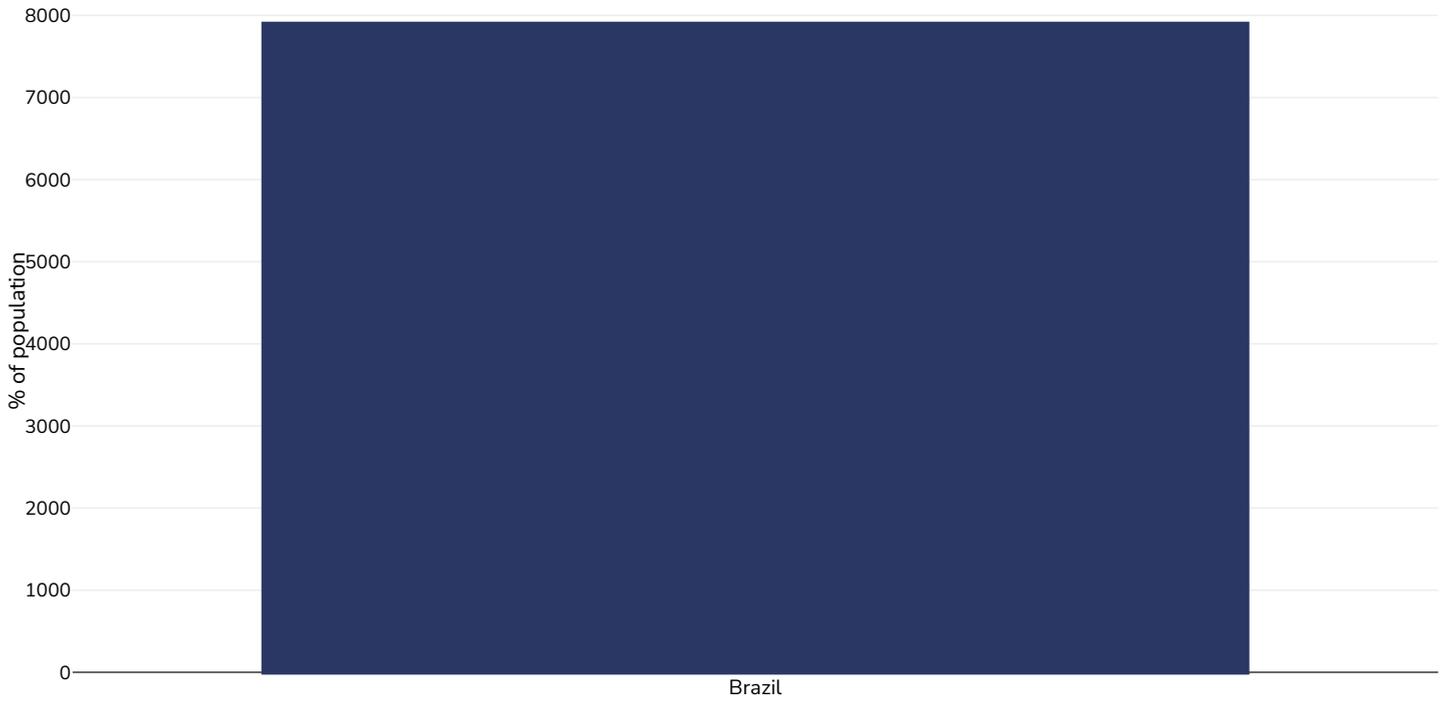


Age: 20+

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**

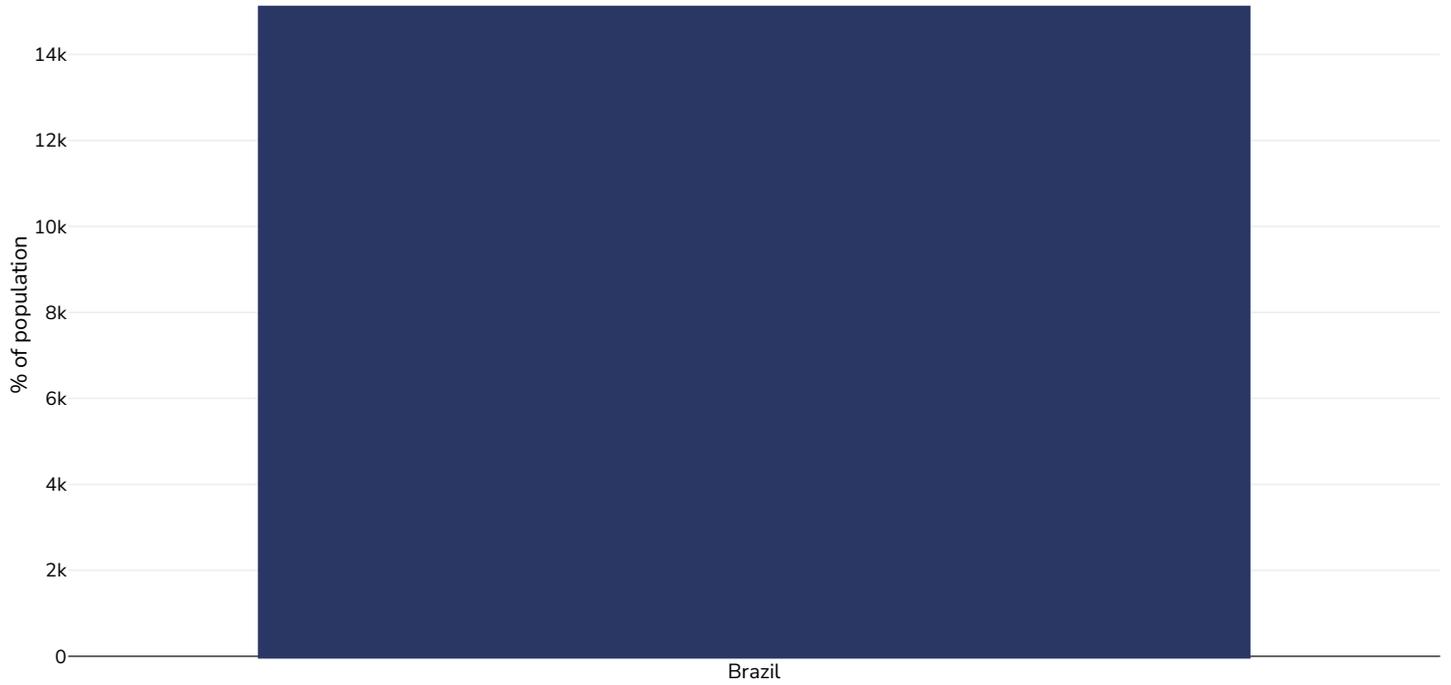


**Age:** 20+

**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



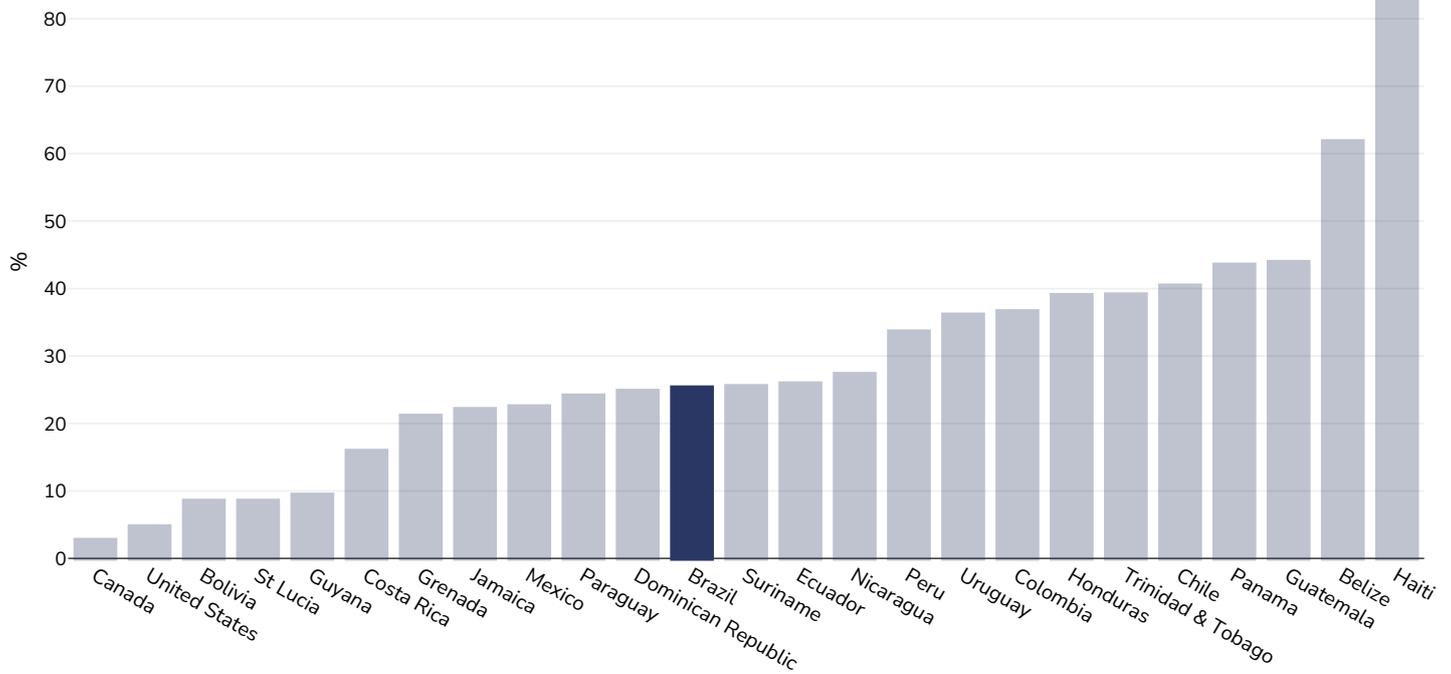
**Age:** 20+

**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

## Percent of population who cannot afford a healthy diet

### Adults, 2022



Area covered:

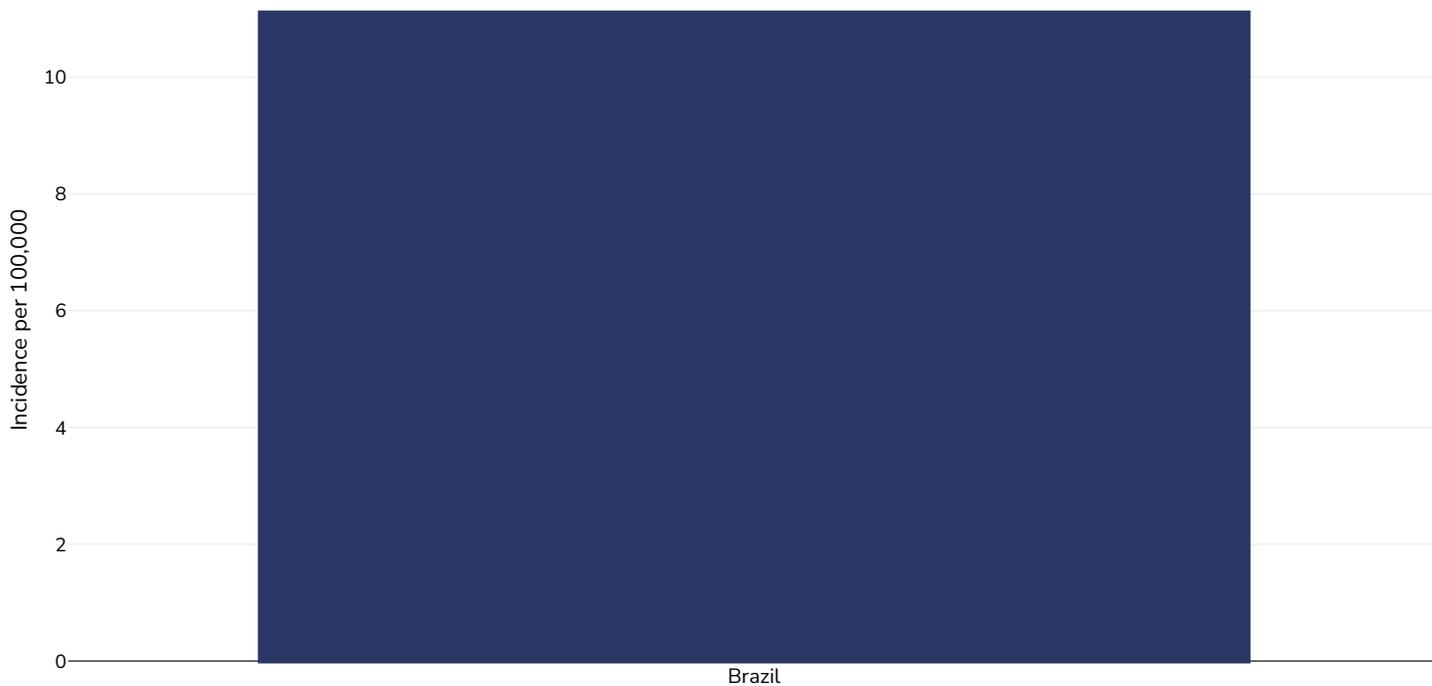
National

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



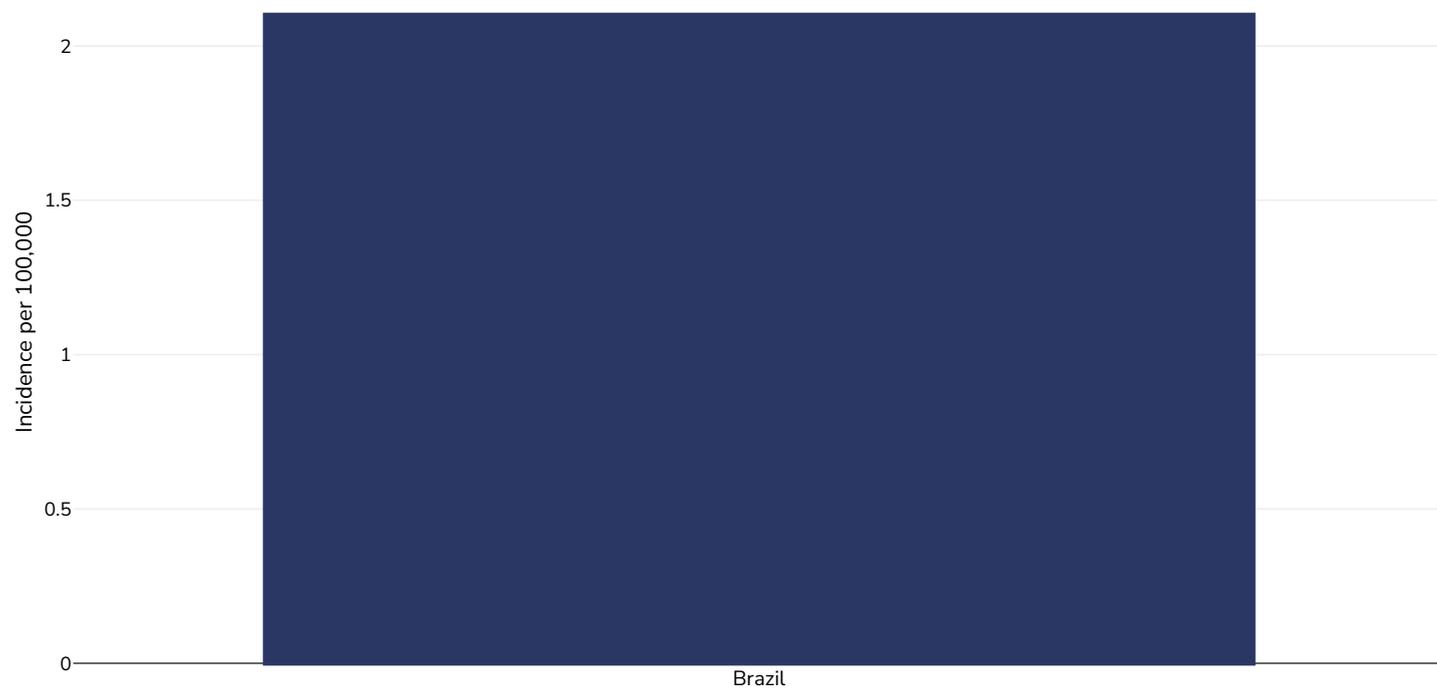
Age: 20+

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: <https://gco.iarc.who.int/today>, accessed [16.07.24]

Definitions: Incidence per 100,000

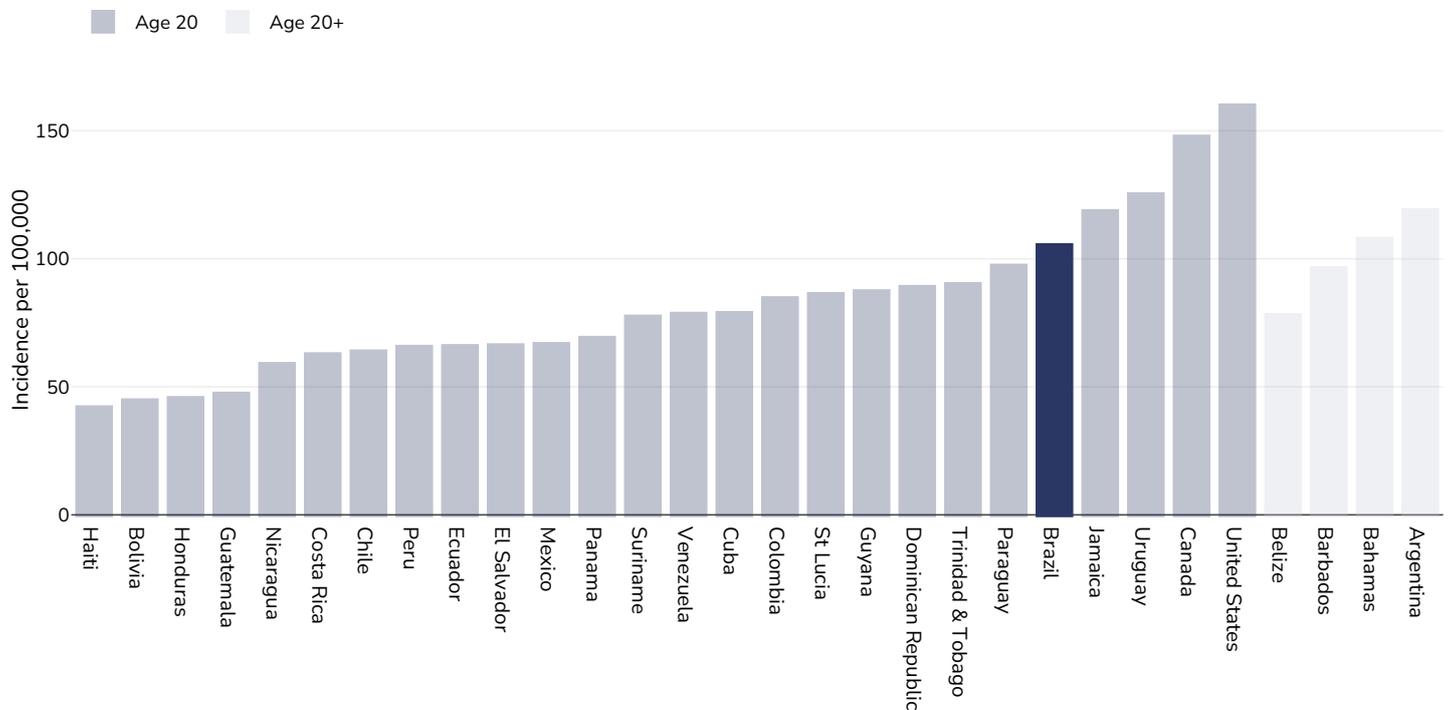
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Indicence per 100,000

## Breast cancer

### Women, 2022



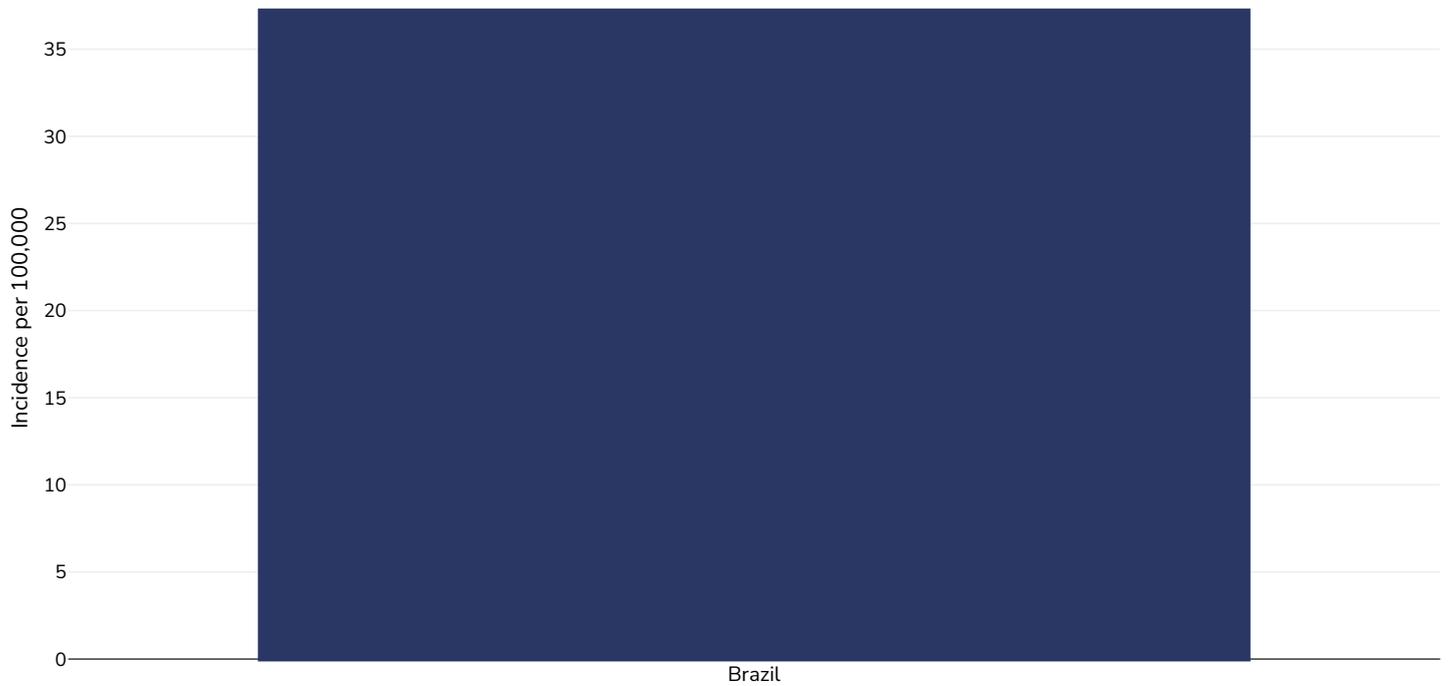
Area covered: National

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

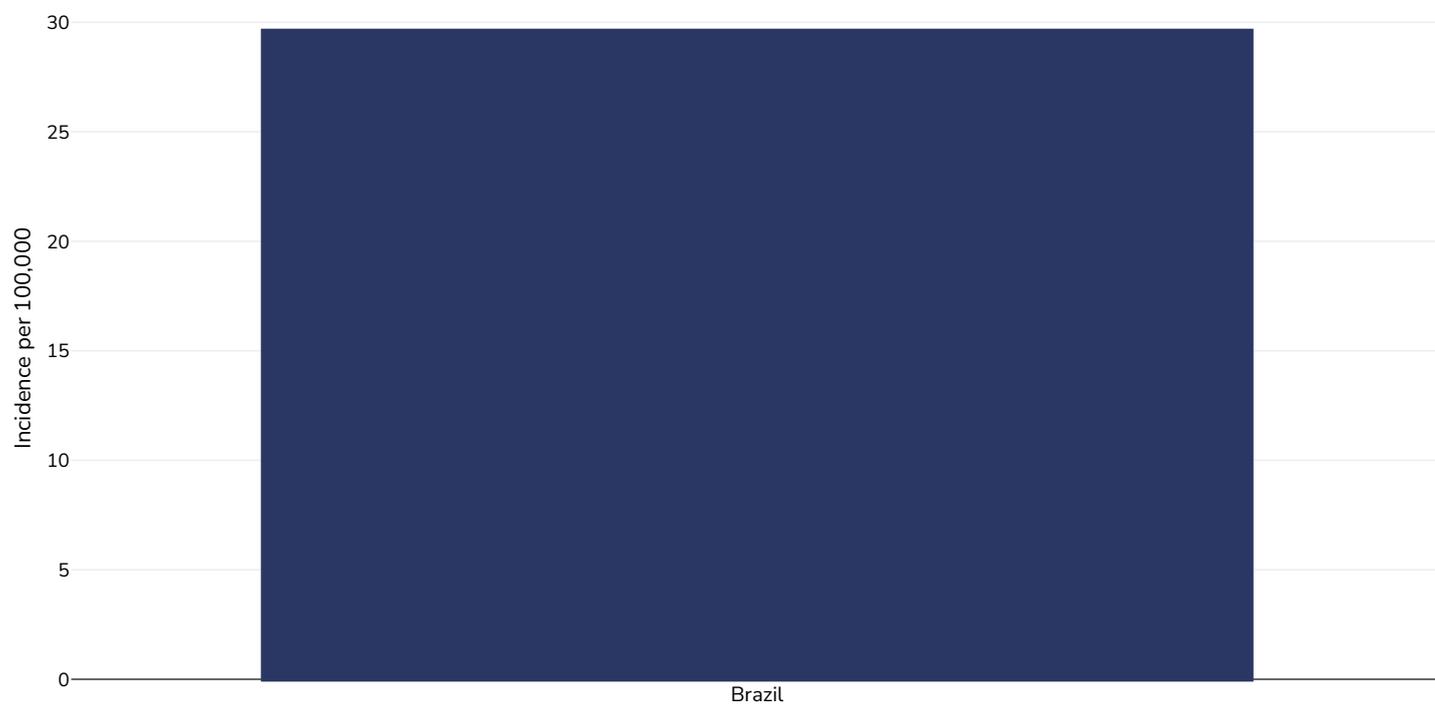
## Colorectal cancer

### 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

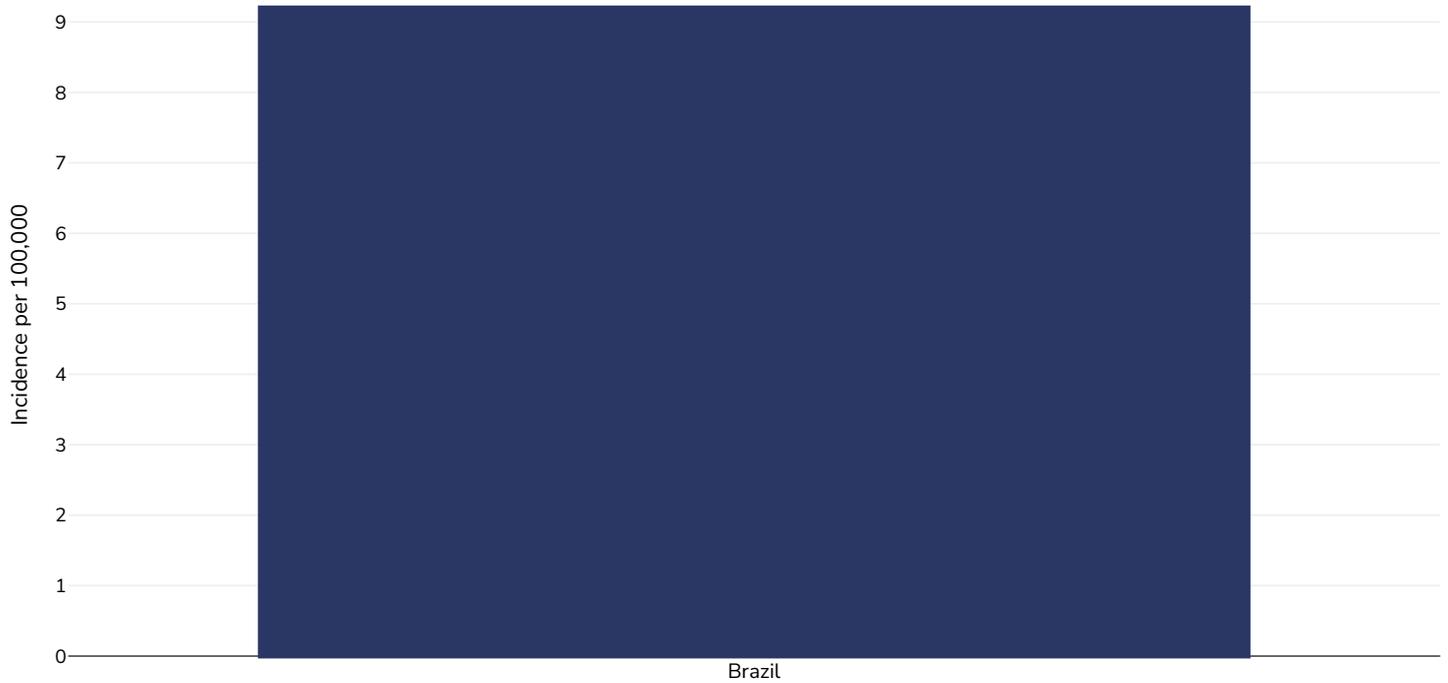
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Incidence per 100,000

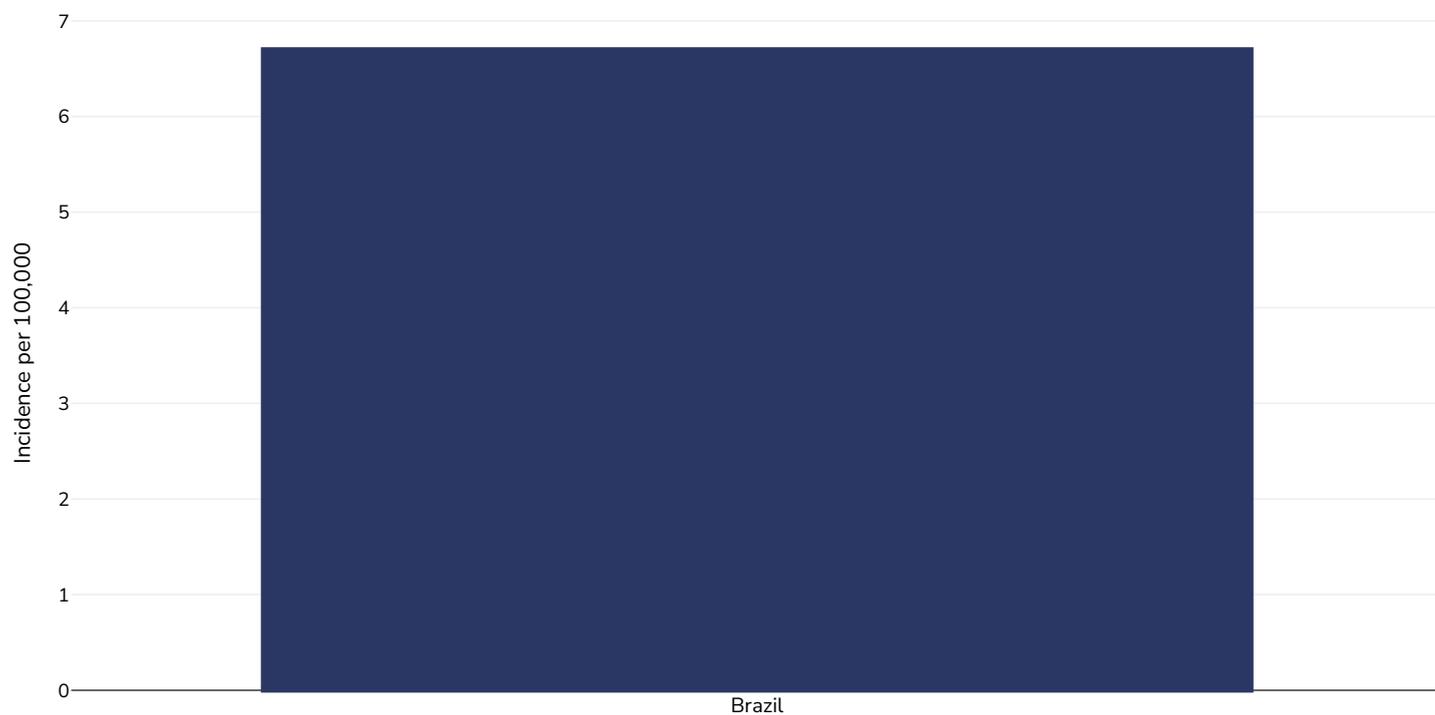
## Pancreatic cancer

### 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

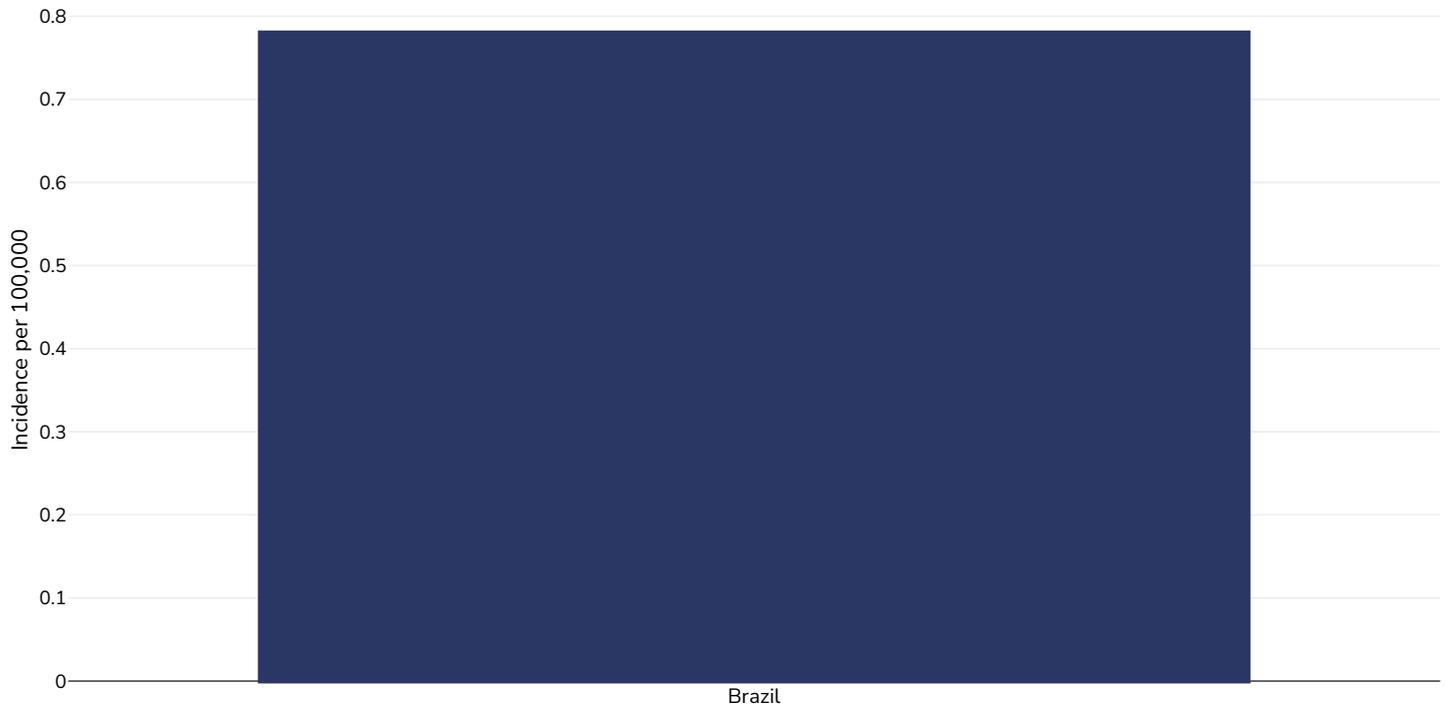
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Incidence per 100,000

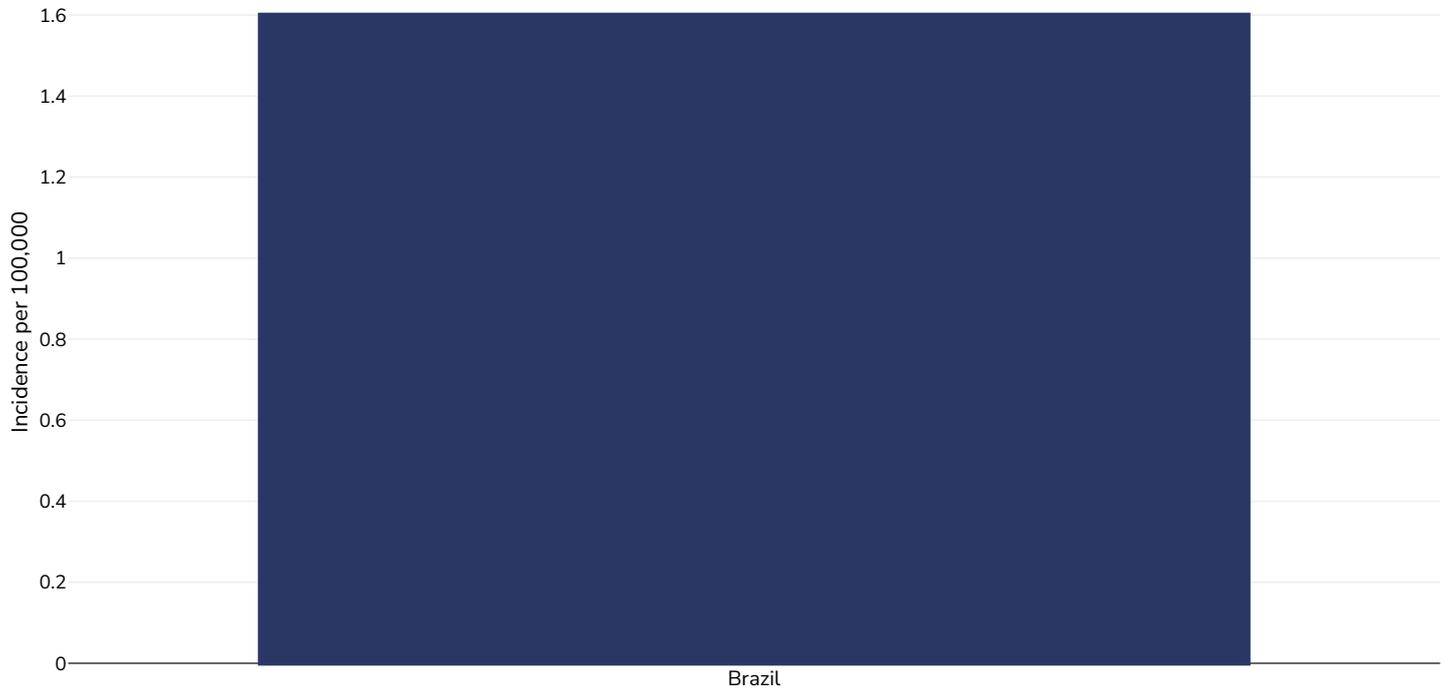
## Gallbladder cancer

### 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

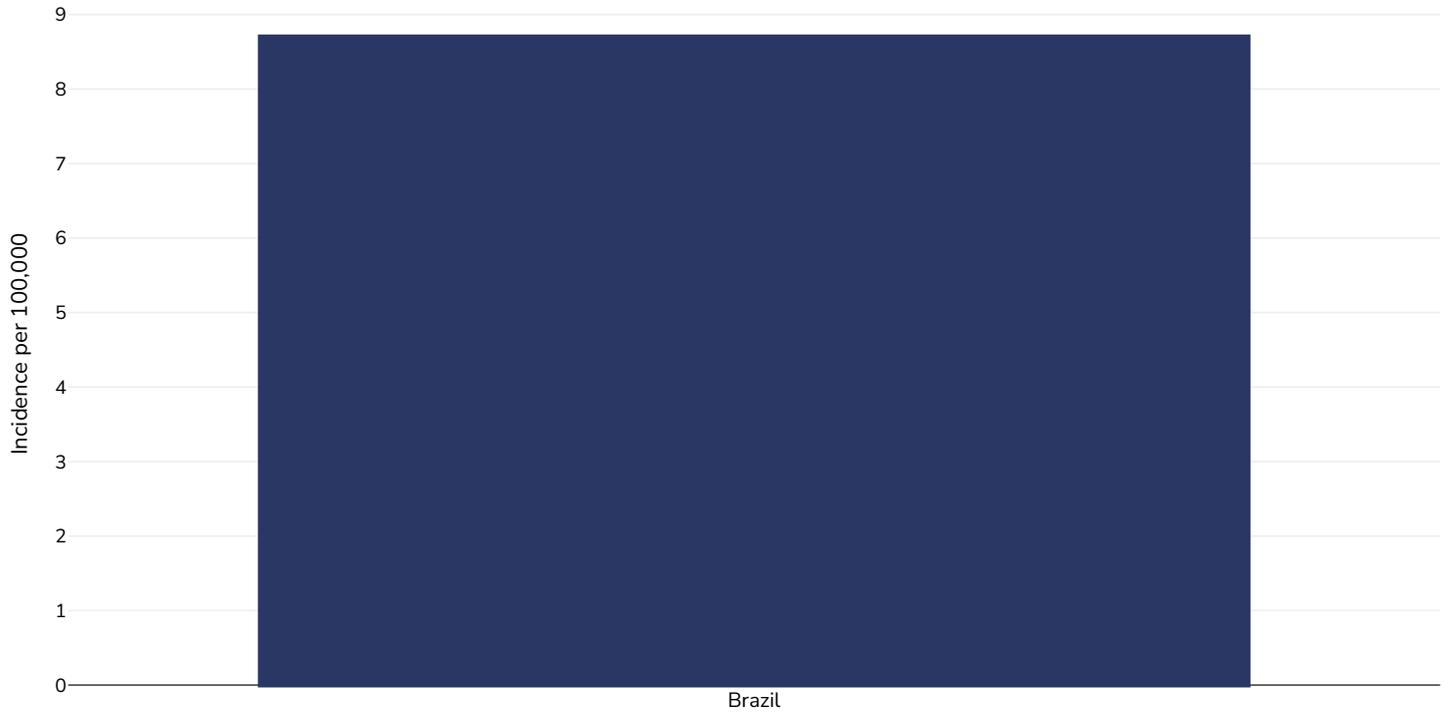
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Indicence per 100,000

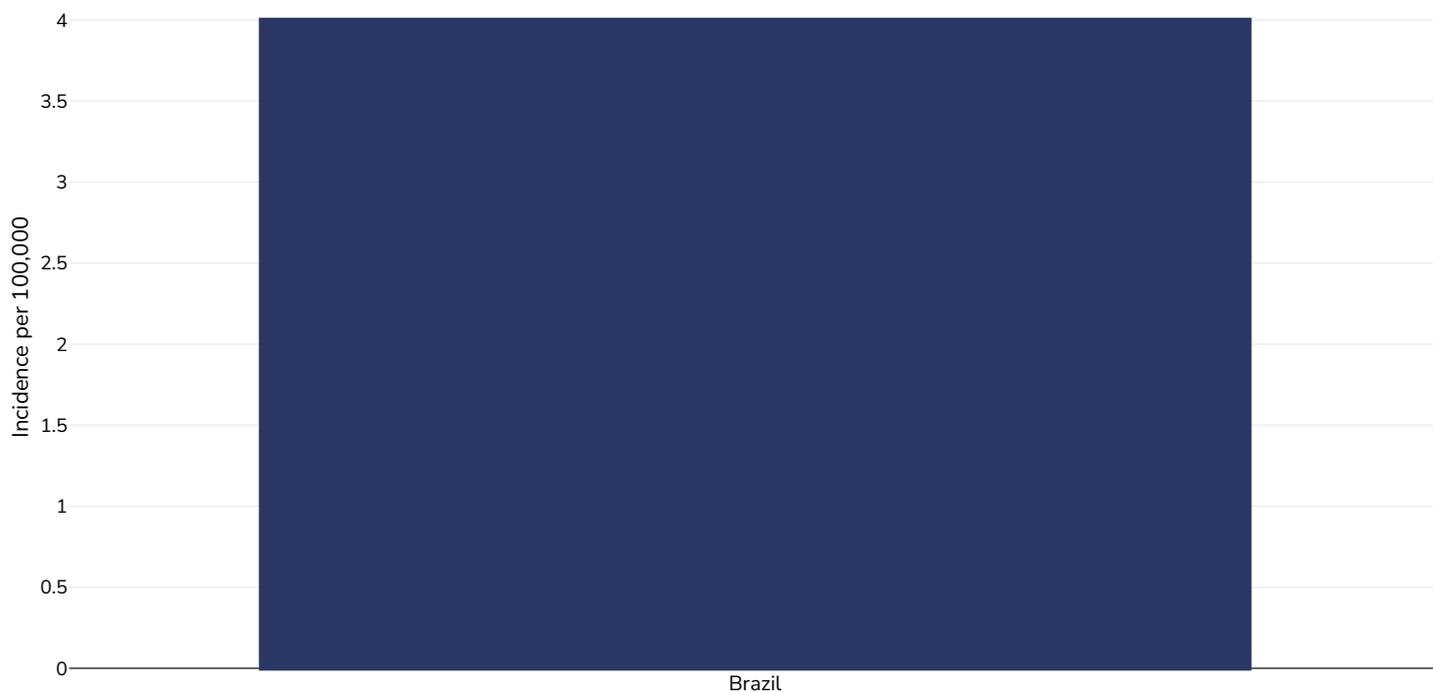
## Kidney cancer

### 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

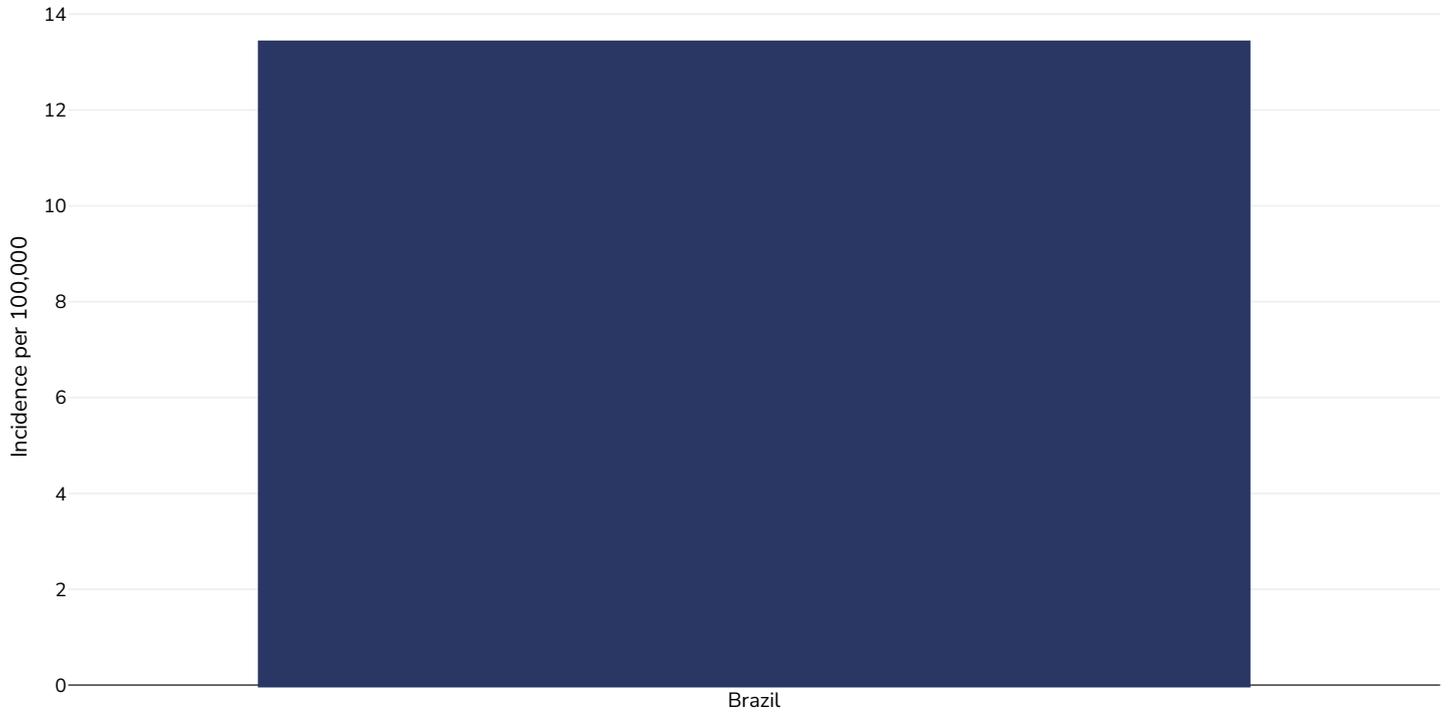
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Incidence per 100,000

## Cancer of the uterus

### Women, 2022



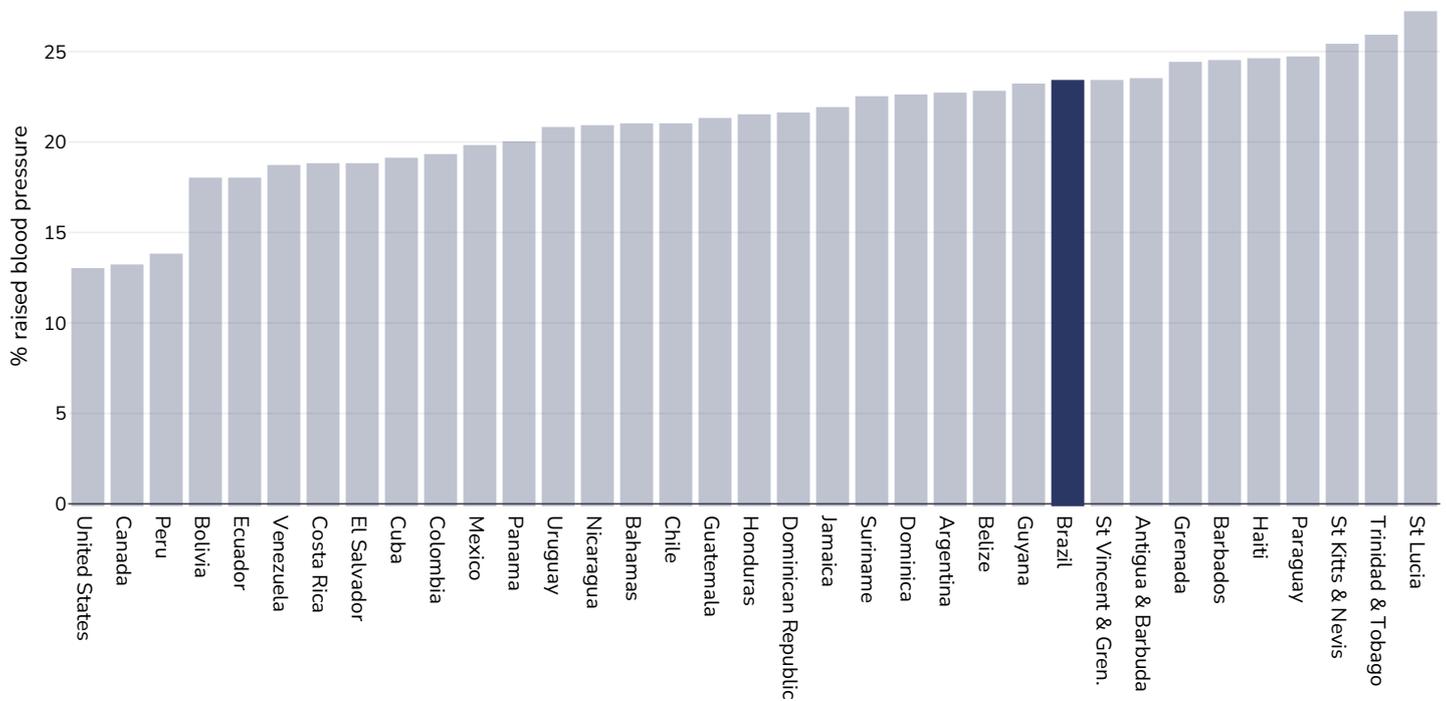
Age: 20+

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

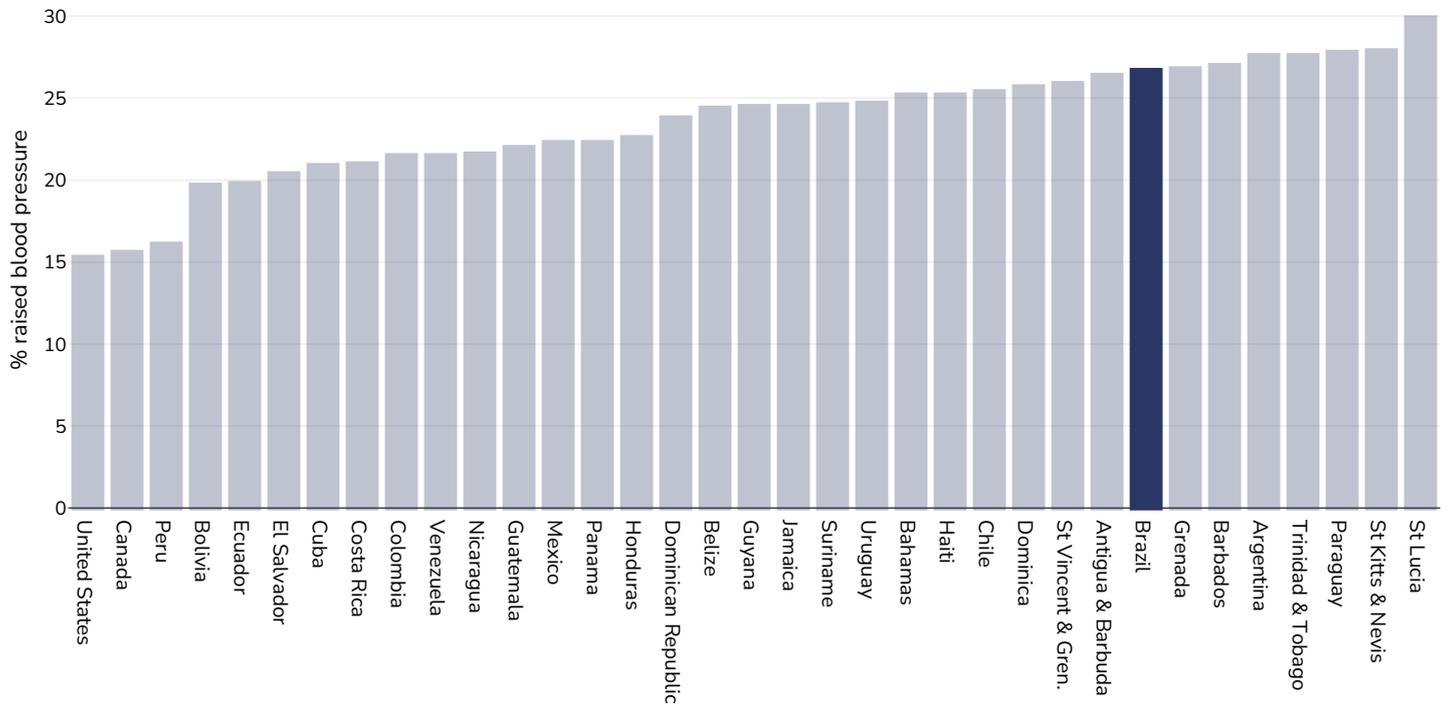
### Adults, 2015



**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).

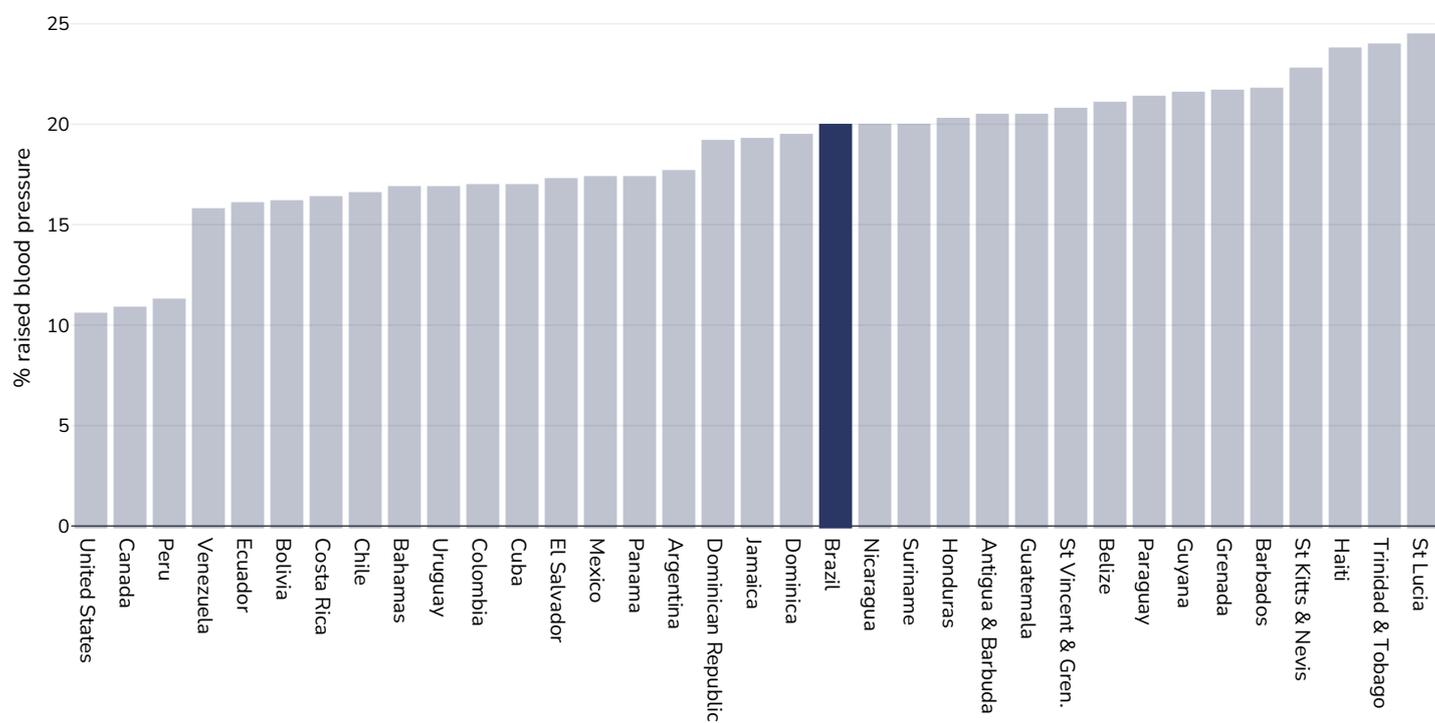
**Men, 2015**



**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

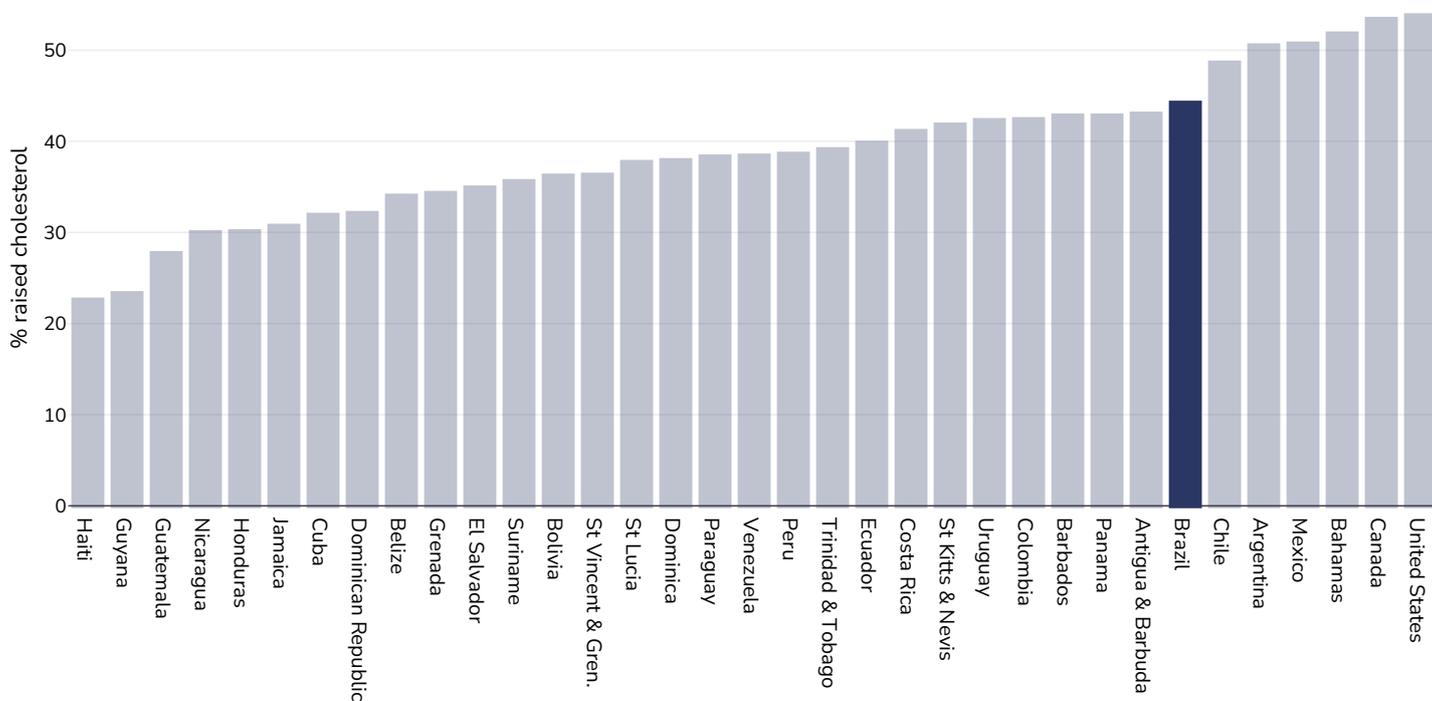


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A875?lang=en>

**Definitions:** Age Standardised estimated % Raised blood pressure 2015 (SBP>=140 OR DBP>=90).

## Raised cholesterol

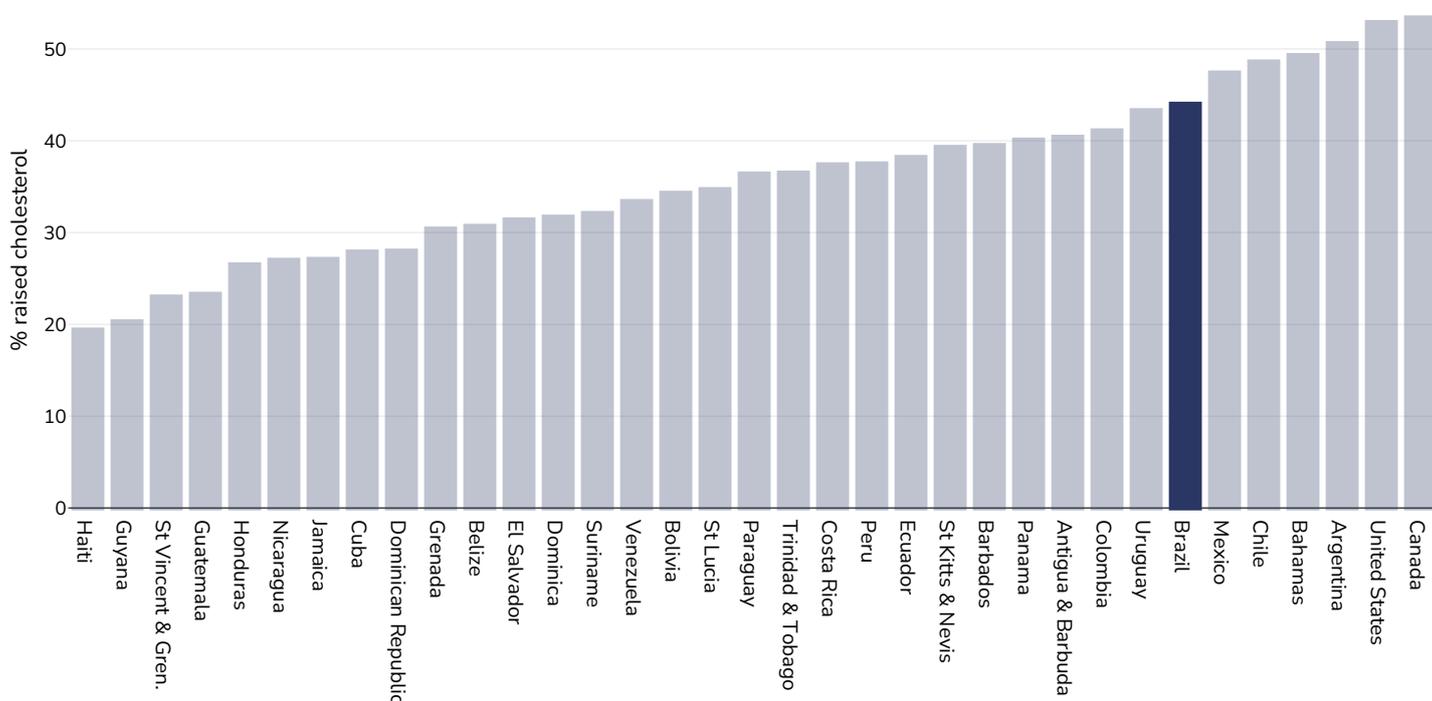
### Adults, 2008



**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).

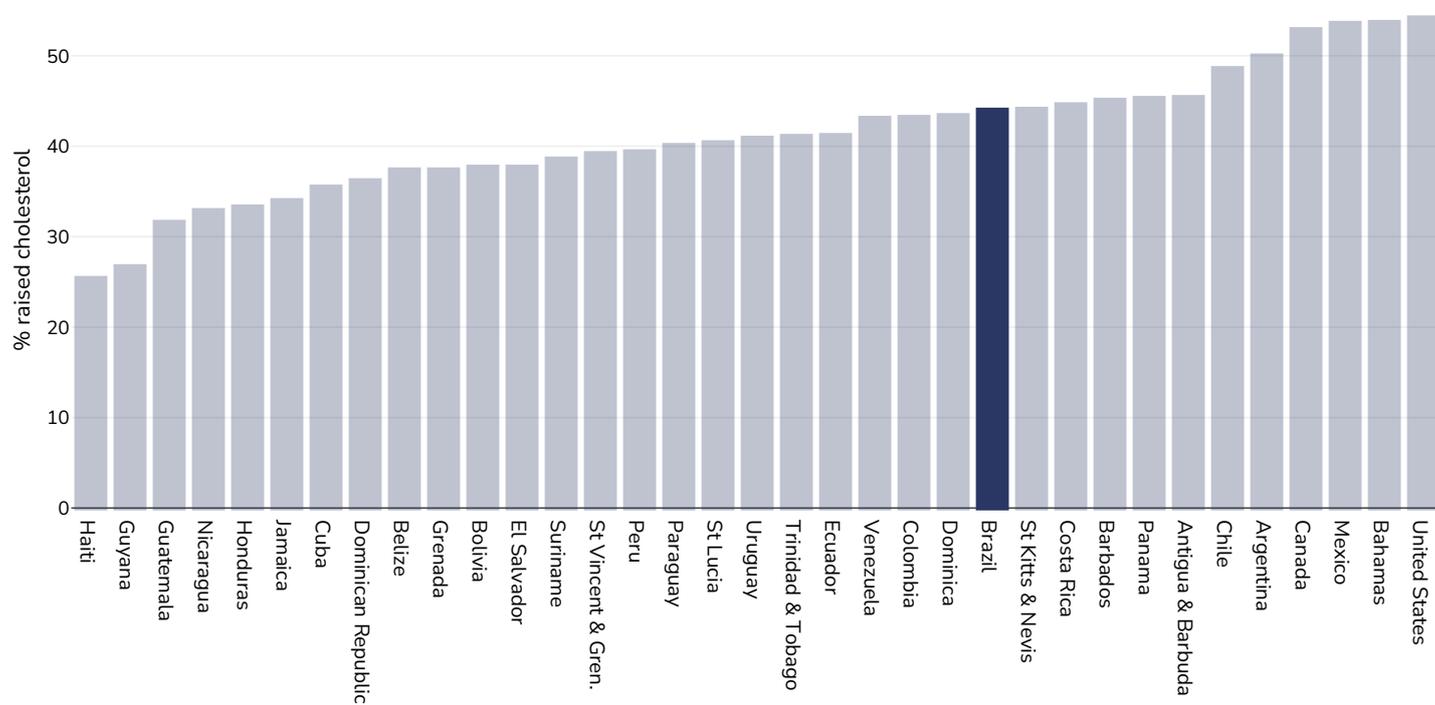
**Men, 2008**



**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**

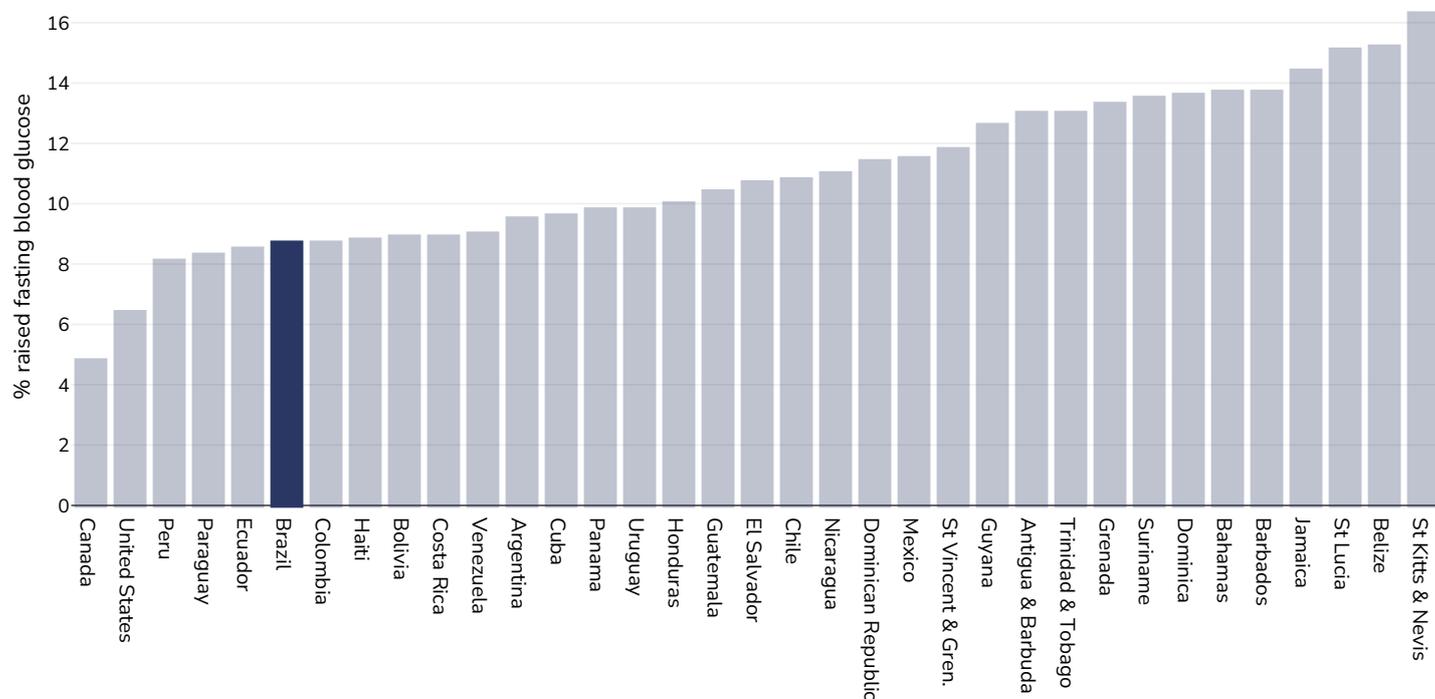


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A885>

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

## Raised fasting blood glucose

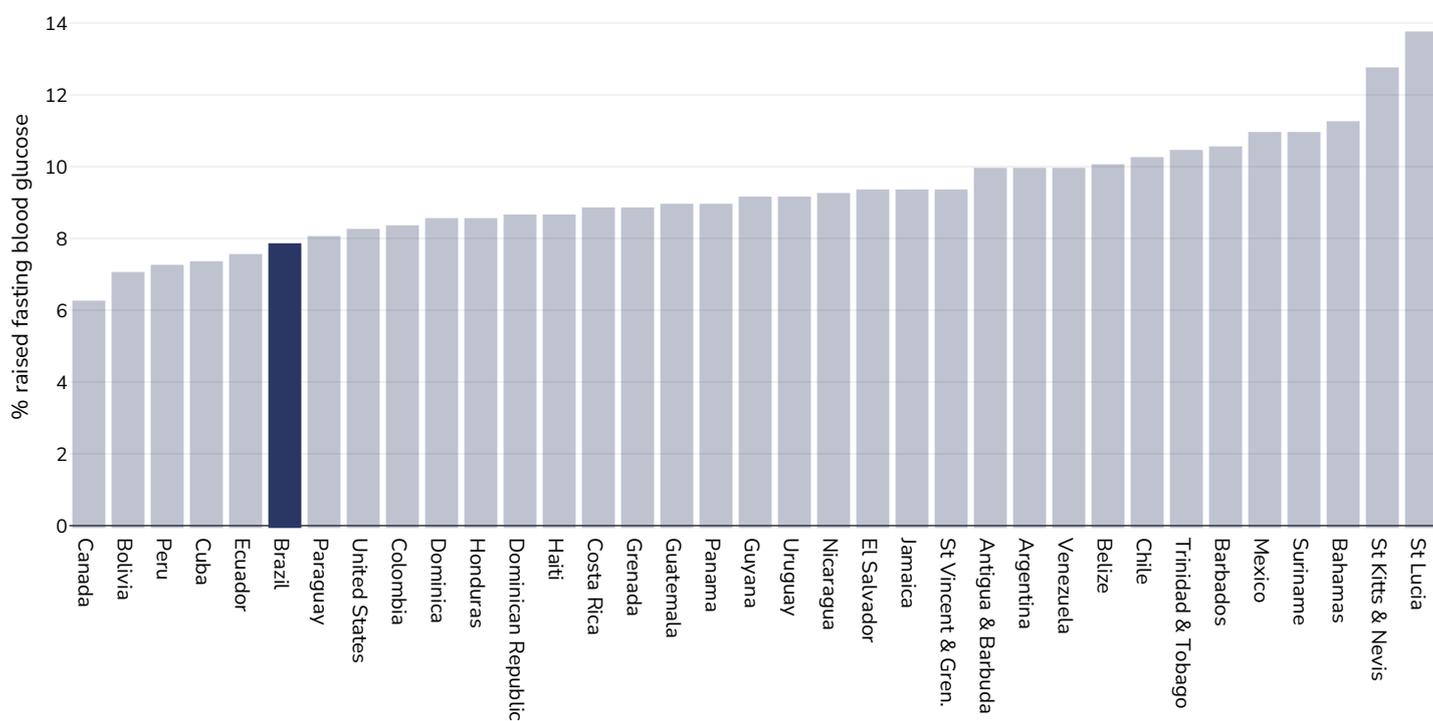
### Men, 2014



**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**

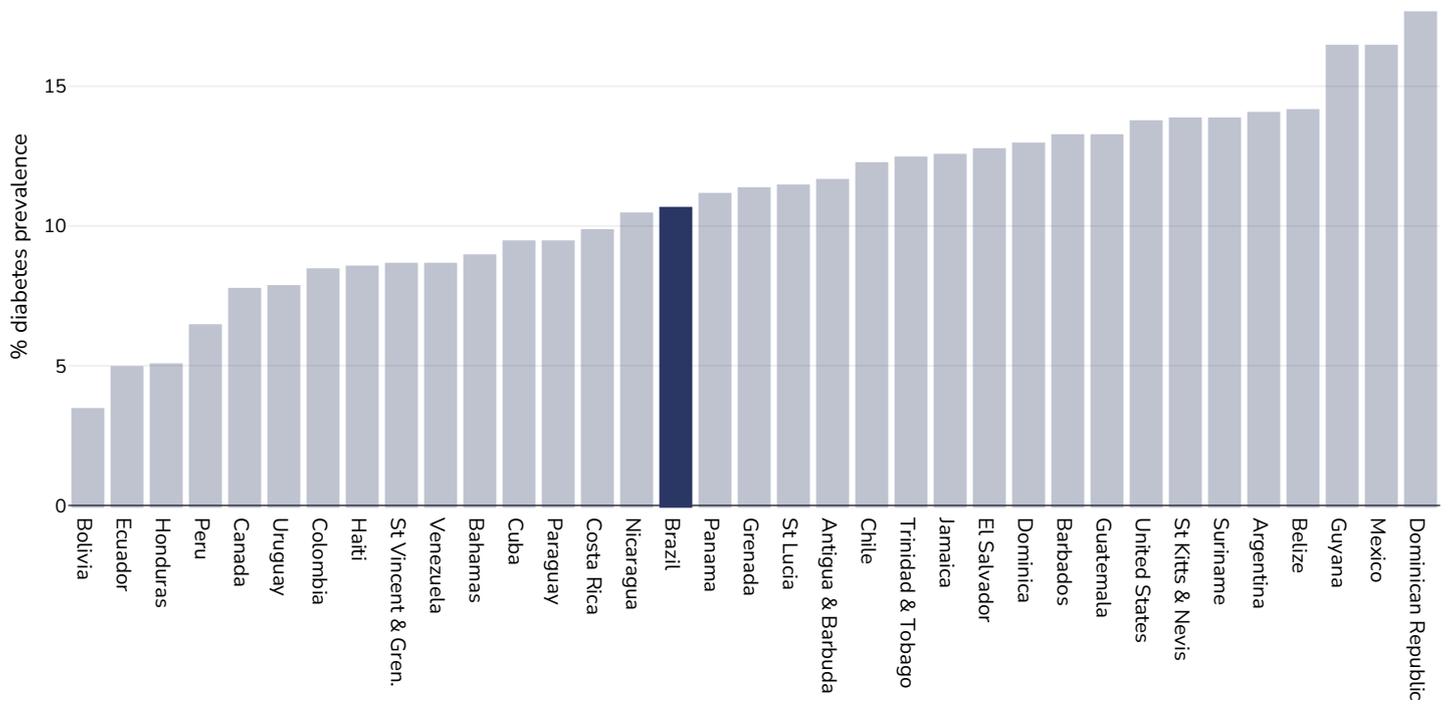


**References:** Global Health Observatory data repository, World Health Organisation, <http://apps.who.int/gho/data/node.main.A869?lang=en>

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

## Diabetes prevalence

### Adults, 2024

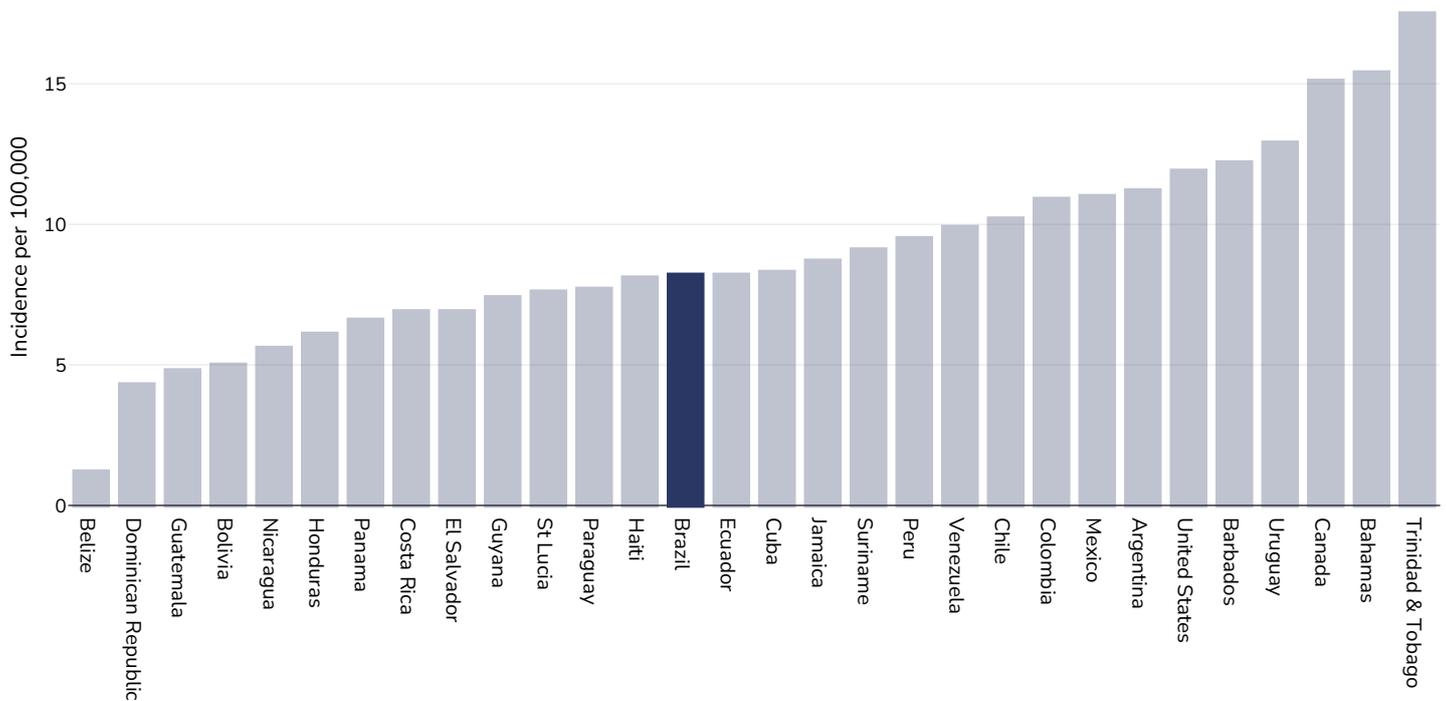


**References:**

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

4

3

2

1

0

-1  
-1

0

1

2

3

4

5

6

Age: 20+

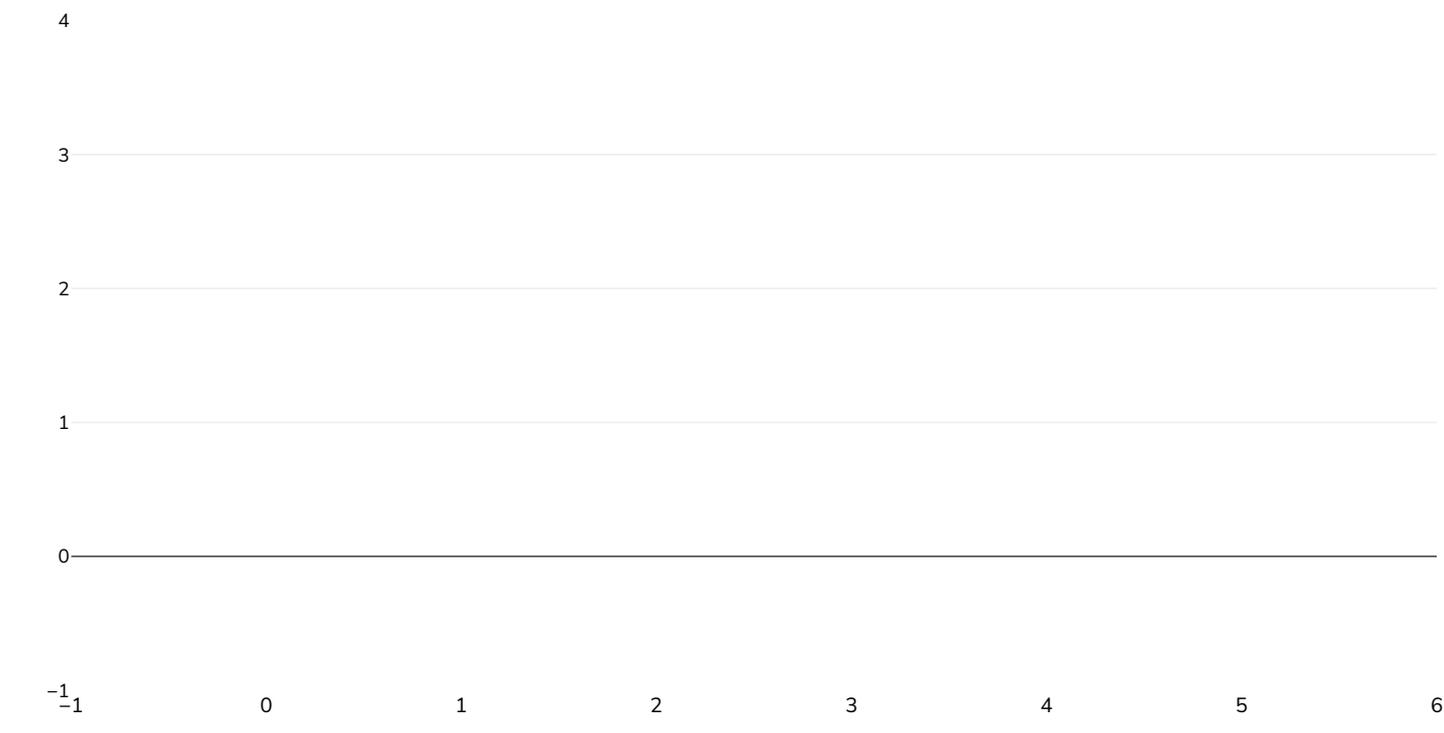
Area covered: National

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>.*

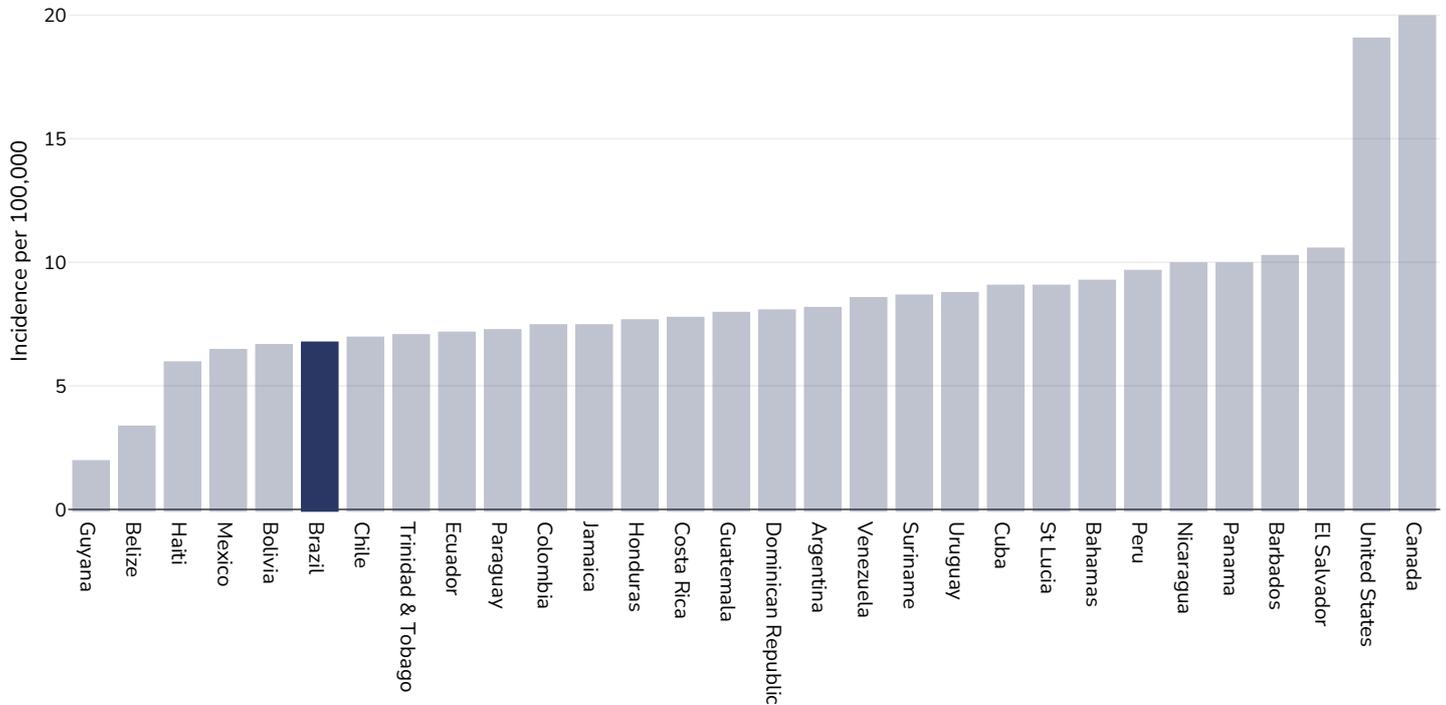
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Incidence per 100,000
<i>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>.</i>	

## Leukemia

### Men, 2022



Age: 20+

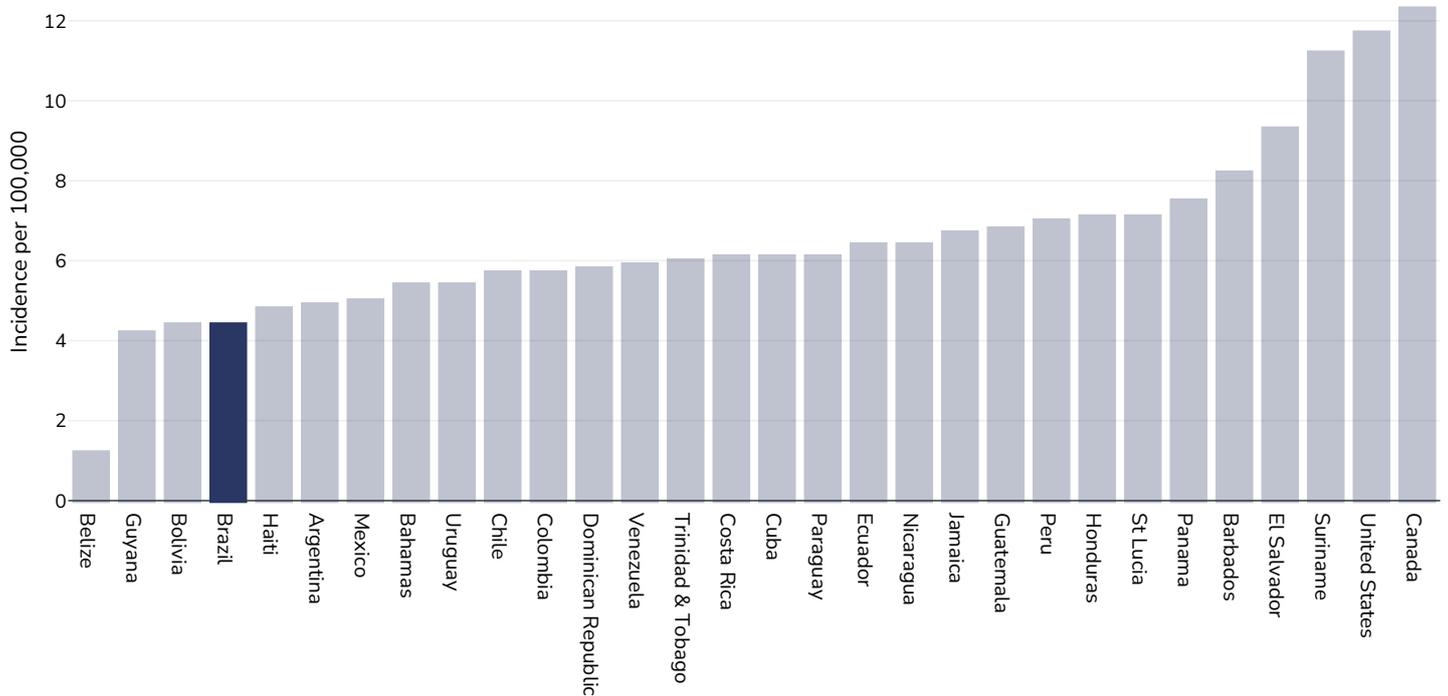
Area covered: National

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**

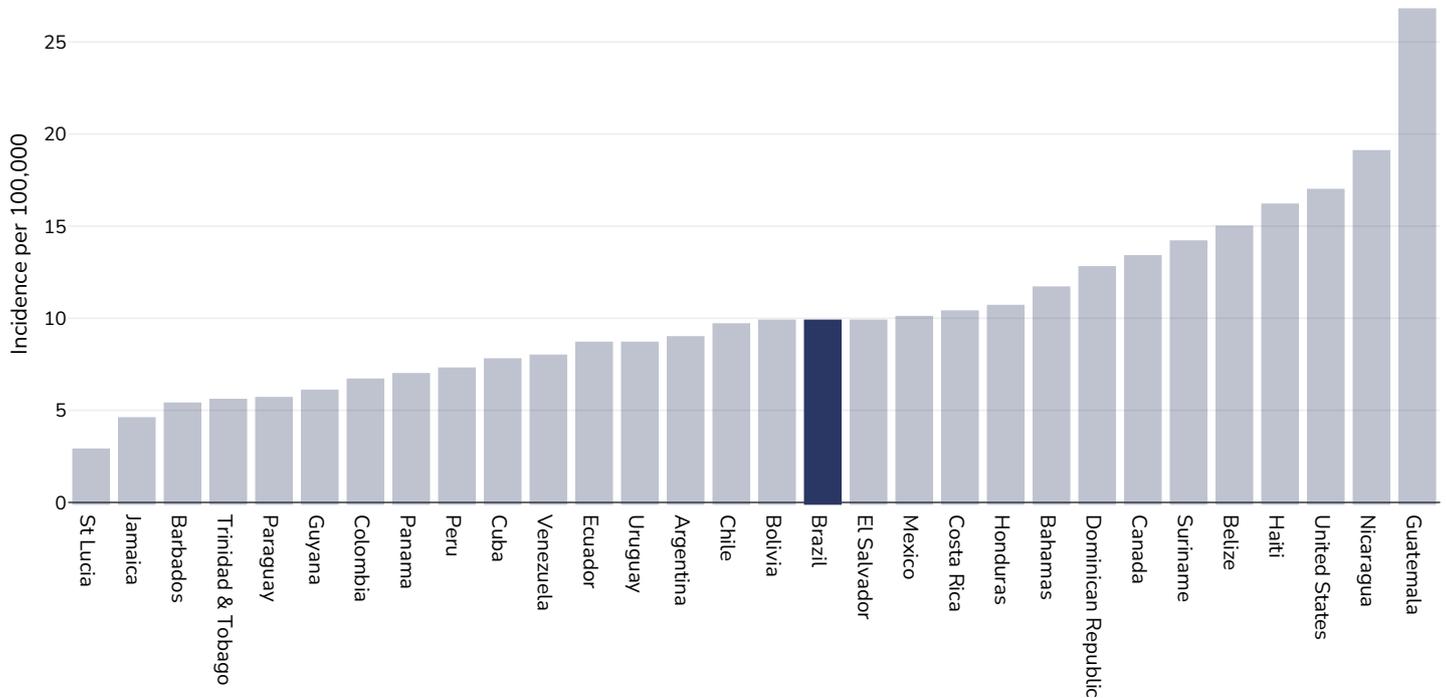


<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <a href="https://gco.iarc.who.int/today">https://gco.iarc.who.int/today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



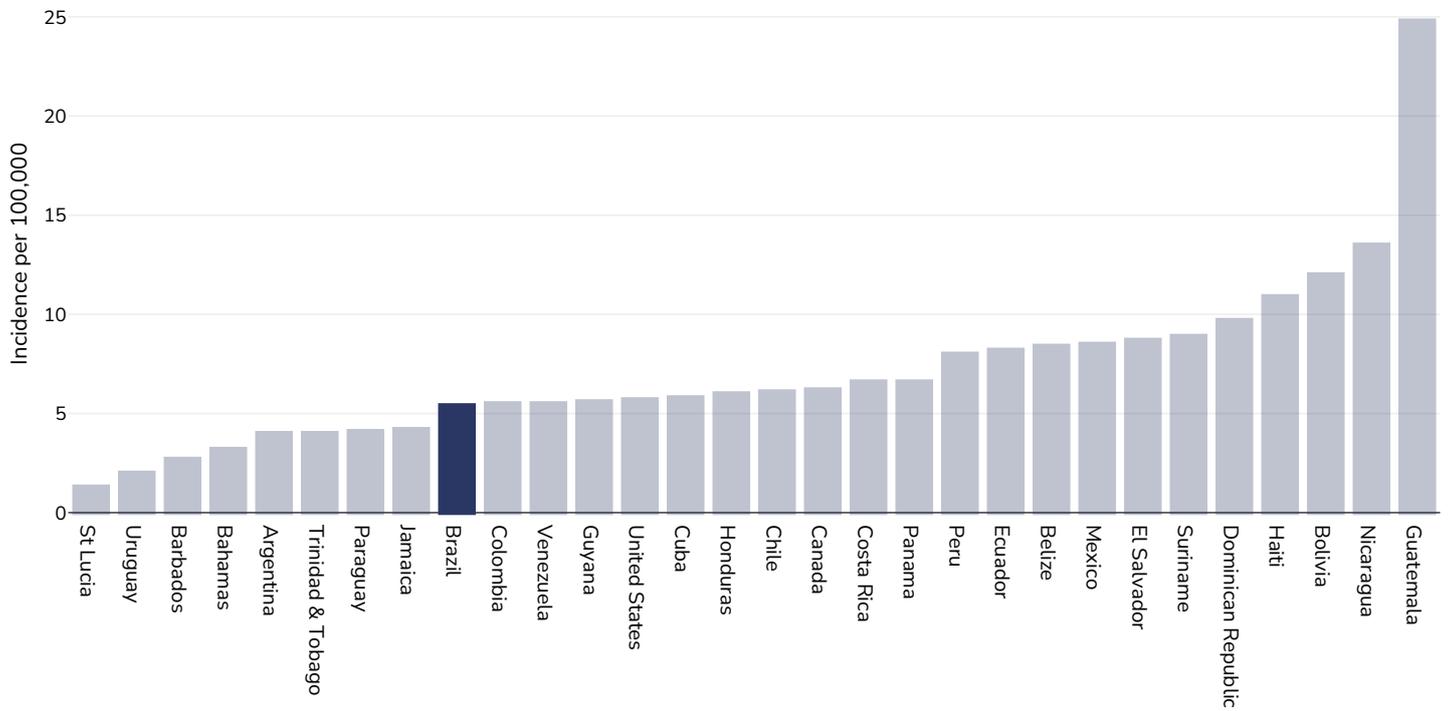
Age: 20+

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

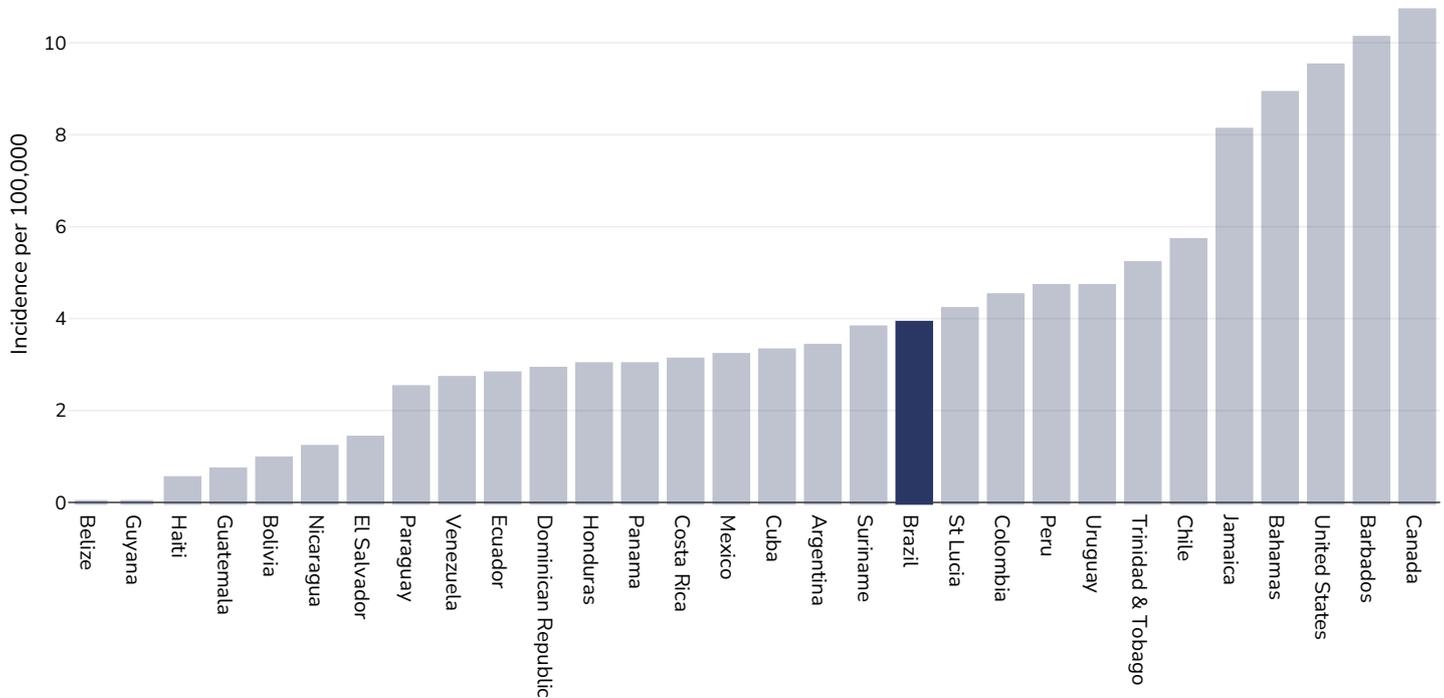
## Women, 2022



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Incidence per 100,000

## Multiple Myeloma

### Men, 2022



Age: 20+

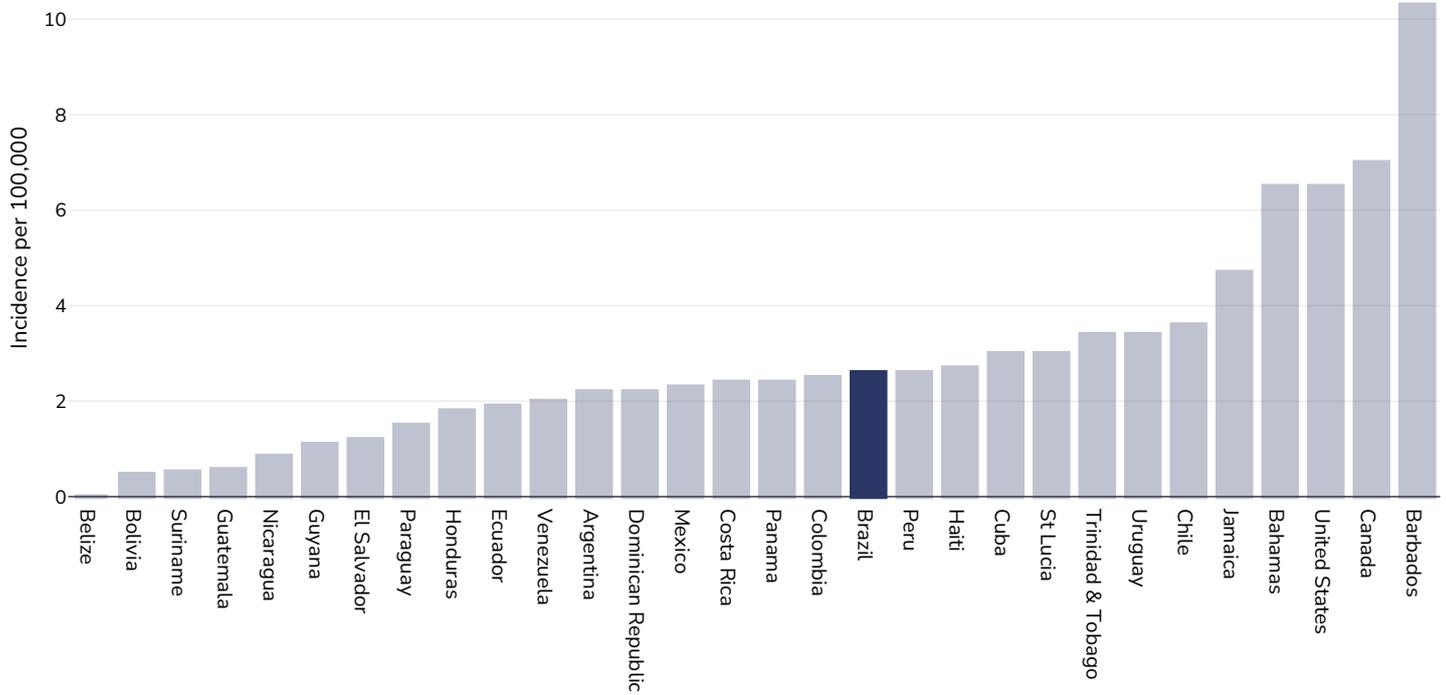
Area covered: National

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

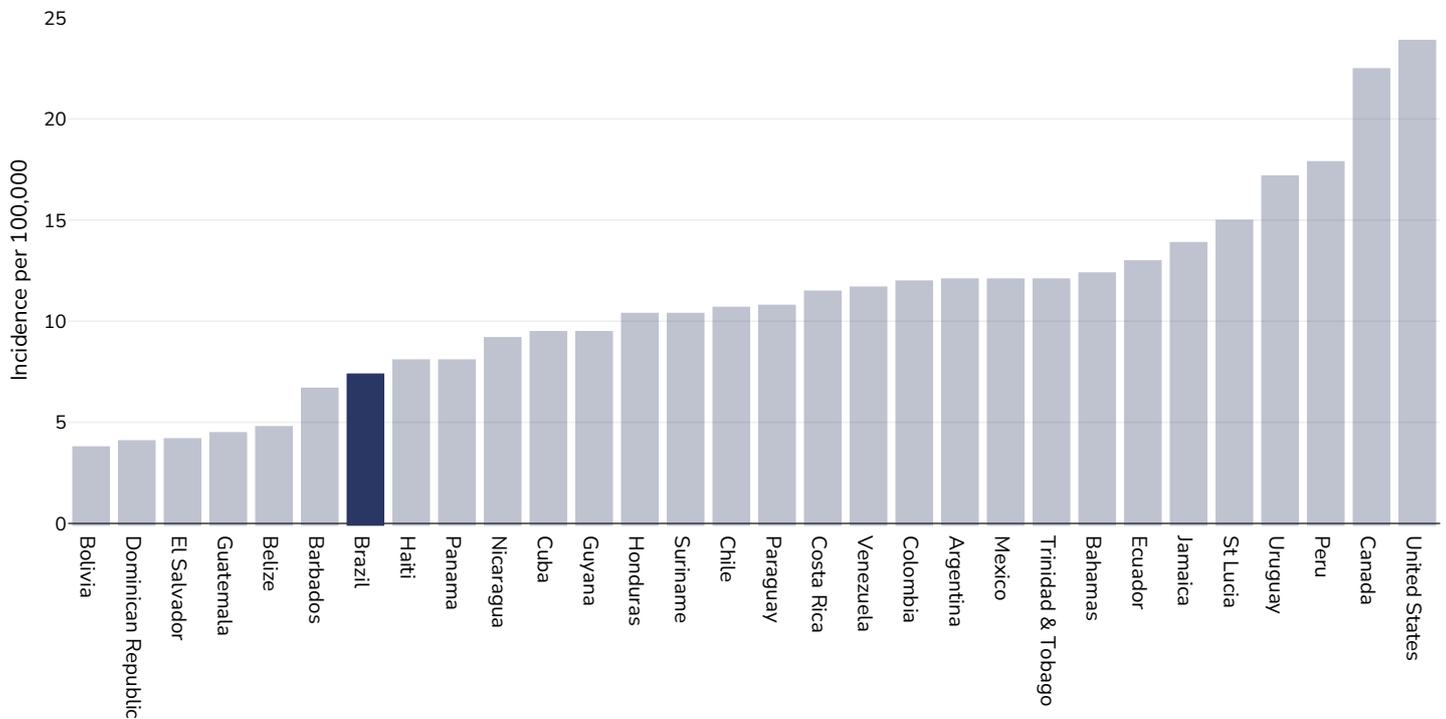
References: Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

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+

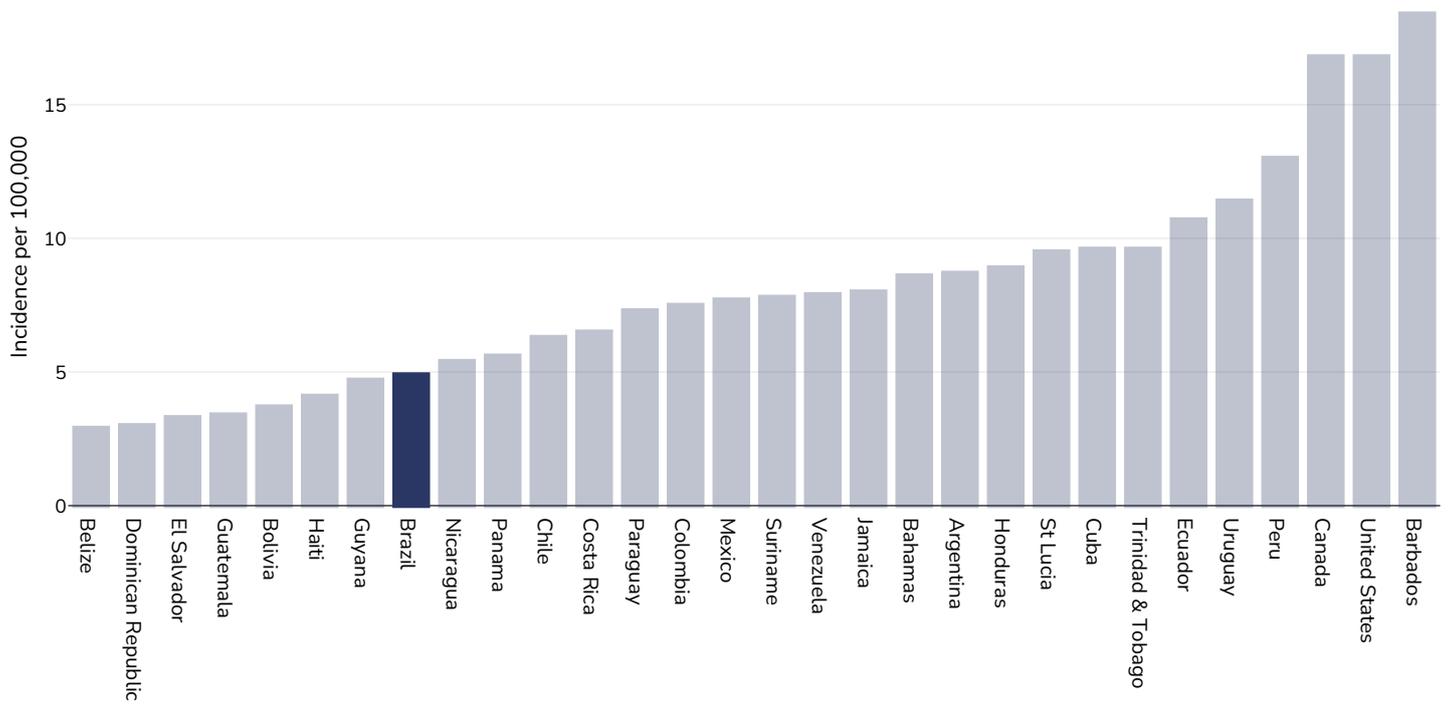
Area covered: National

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

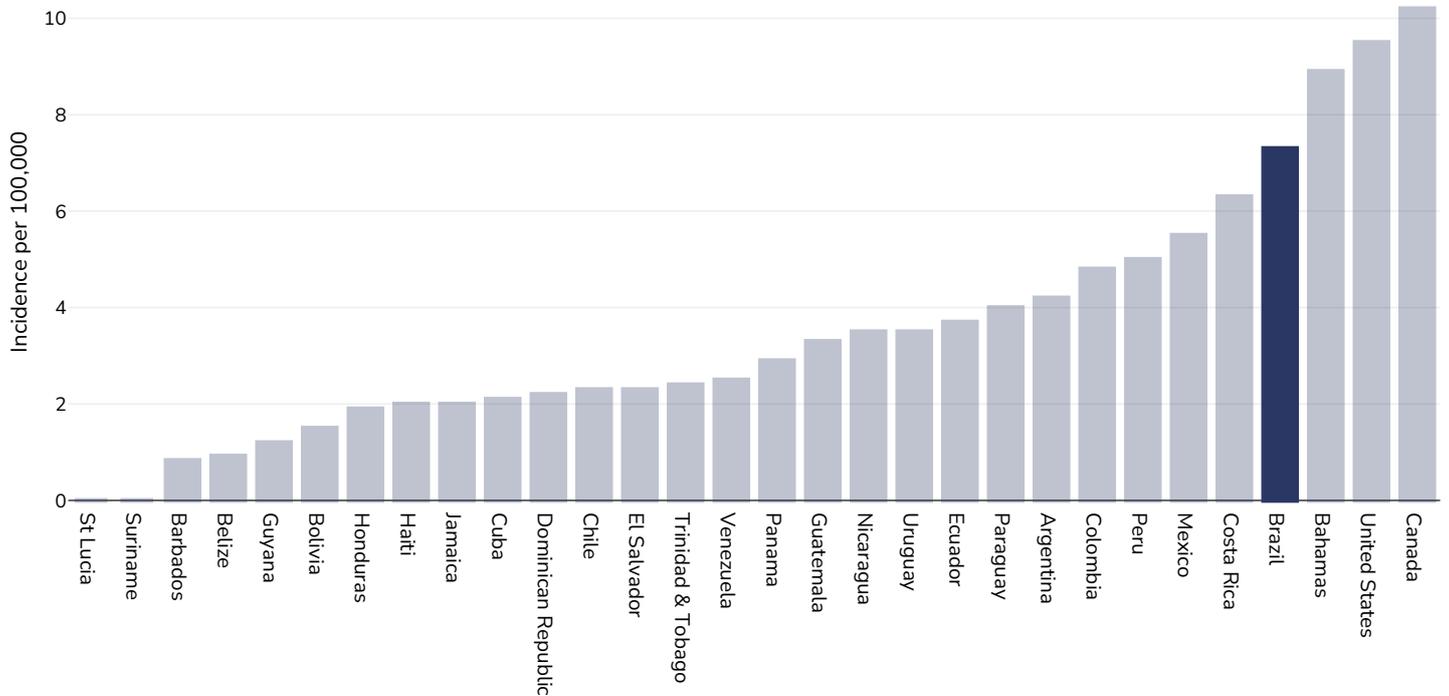
**References:** Ferlay J, Ervik M, Lam F, Laversanne M, Colombet M, Mery L, Piñeros M, Znaor A, Soerjomataram I, Bray F (2024). Global Cancer Observatory: Cancer Today. Lyon, France: International Agency for Research on Cancer. Available from: <https://gco.iarc.who.int/today>, accessed [16.07.24]

**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



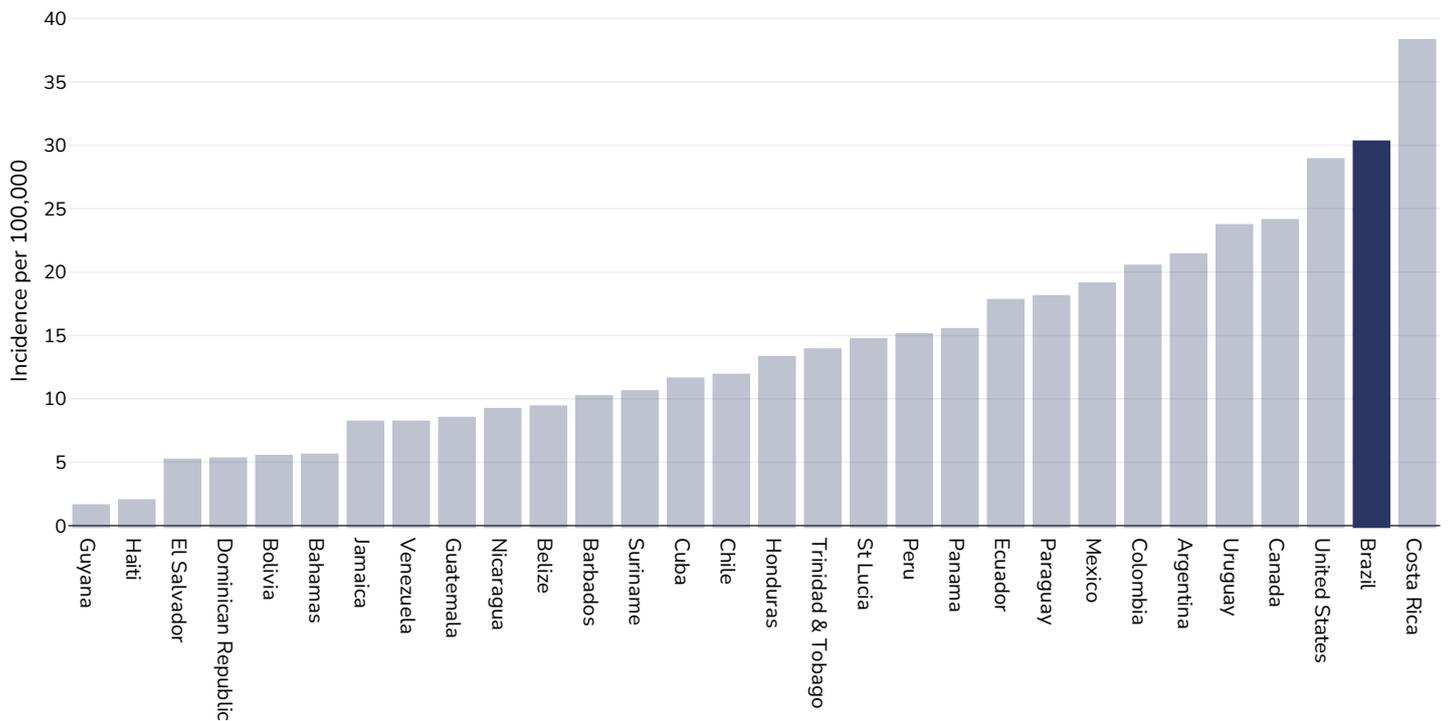
Age: 20+

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**



<b>Age:</b>	20+
<b>Area covered:</b>	National
<b>References:</b>	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]
<b>Definitions:</b>	Incidence per 100,000

PDF created on July 7, 2025