Brazil



Overview

Burden classification

The Global Nutrition Report classifies this country as experiencing two forms of malnutrition – overweight and anaemia

Sources: UNICEF/WHO/World Bank Group: Joint child malnutrition estimates, NCD Risk Factor Collaboration, WHO Global Health Observatory.

Notes: Thresholds for a country having the form or not: stunting in children aged under 5 years \geq 20%; anaemia in women of reproductive age \geq 20%; overweight (body mass index \geq 25) in adult women aged \geq 18 years \geq 35%.

Progress against global nutrition targets 2018



Under-5 stunting



Under-5 wasting



Under-5 overweight



WRA anaemia

No progress or worsening



Exclusive breastfeeding

NA

n n

Adult female obesity
No progress or worsening



Adult male obesity
No progress or worsening



Adult female diabetes
No progress or worsening



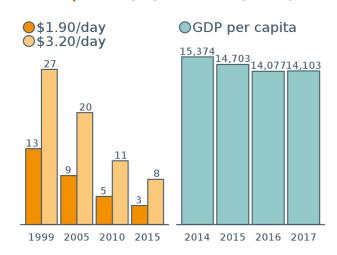
Adult male diabetes

No progress or worsening

Sources: UNICEF/WHO/World Bank Group: Joint child malnutrition estimates, UNICEF global databases: Infant and Young Child Feeding, NCD Risk Factor Collaboration, WHO Global Health Observatory. **Notes**: The methodologies for tracking differ between targets. Data on the adult indicators are based on modelled estimates. See Appendix 1 of the 2018 Global Nutrition Report for details of the methods and sources used to assess progress towards global nutrition targets.

Economics and demography

Poverty rates (%) and GDP (PPP\$)



Source: World Bank 2018. **Note**: GDP = gross domestic product. PPP = purchasing power

Under-5 mortality (per 000 live births)



Source: UN Inter-agency Group for Child Mortality Estimation 2018.

Income inequality

Gini index score ¹	Gini index rank ²	Year
51	147	2015

Source: World Bank 2018.

Notes: 0 = perfect equality, 100 = perfect inequality. Countries are ranked from most equal (1) to most unequal (155).

Population

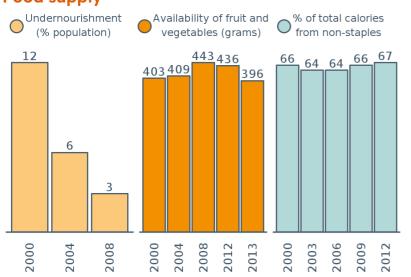
Population (000)	209,288	2017
Under-5 population (000)	14,648	2018
Rural (%)	14	2017
≥65 years (000)	18,711	2018

Source: UN Population Division 2017.

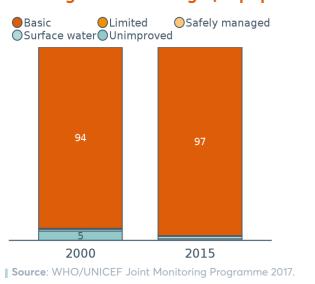
Underlying determinants

Food supply

| Source: FAOSTAT 2018.



Drinking water coverage (% population)



Gender-related determinants

Early childbearing: births by age 18 (%) ¹	NA	NA
Gender Inequality Index (score*) ²	0.41	2017
Gender Inequality Index (country rank) ²	93	2017

Sources: UNICEF 2018; UNDP 2018.²

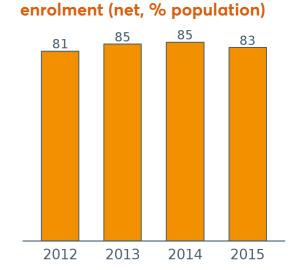
Note: *0 = low inequality, 1 = high inequality.

Population density of health workers per 1,000 people

Physicians	1.85	2013
Nurses and midwives	7.44	2013
Community health workers	NA	NA

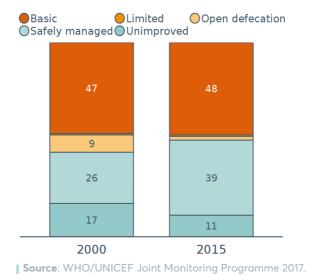
Source: WHO's Global Health Workforce Statistics, OECD, supplemented by country data.

Female secondary education

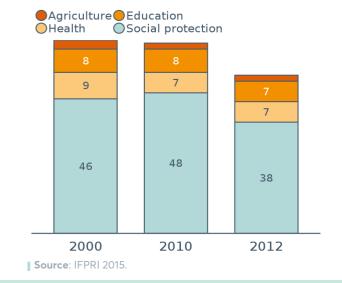


Source: UNESCO Institute for Statistics 2018.

Sanitation coverage (% population)



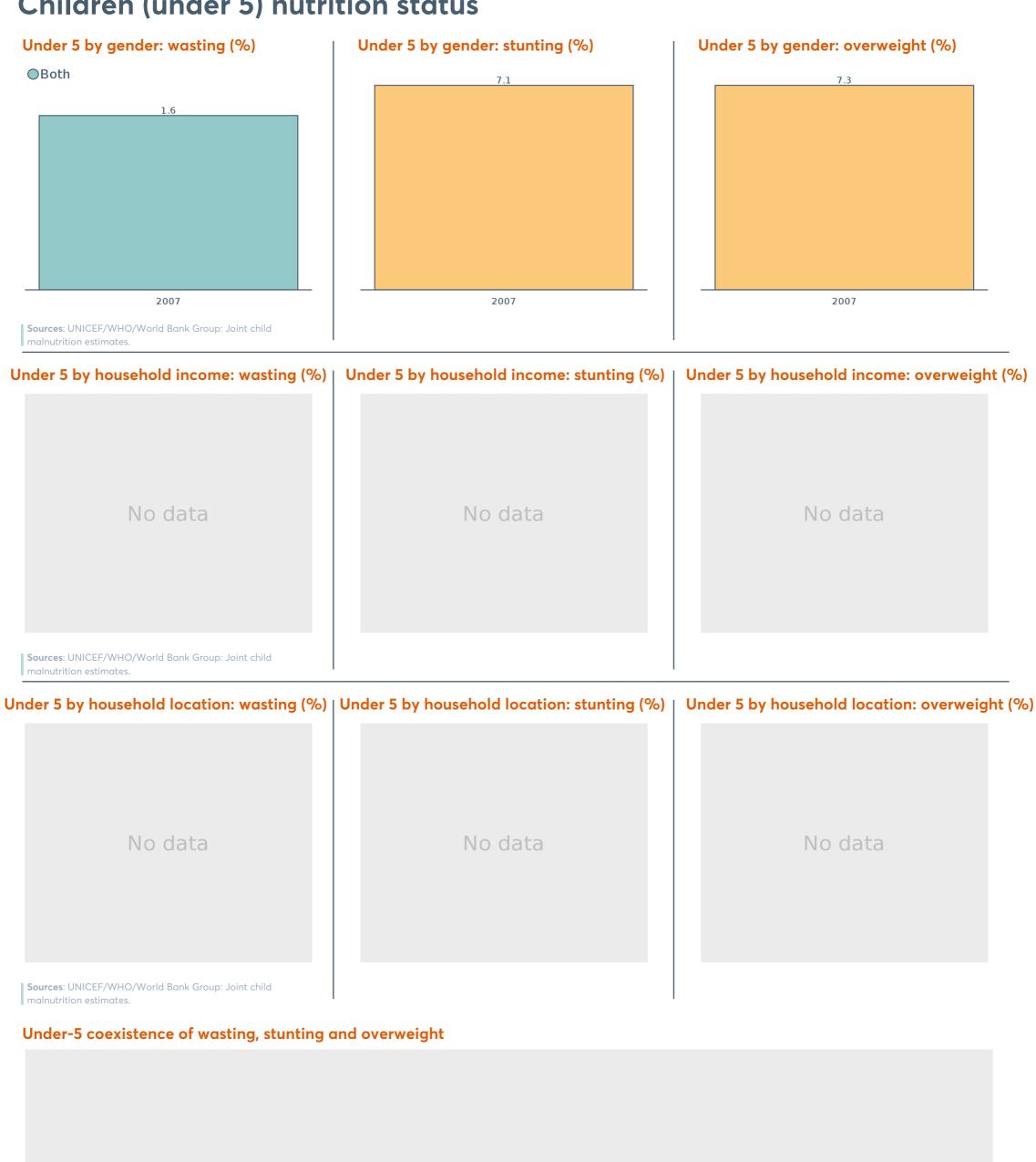
Government expenditures (% total)



1

Brazil

Children (under 5) nutrition status



No data

Child feeding practices

No data

Sources: UNICEF, Division of Data Research and Policy (2018), Global UNICEF Global Databases: Infant and Young Child Feeding, New York, May 2018.

Children and adolescent (aged 5-19) nutrition status

Boys
Girls

17.4

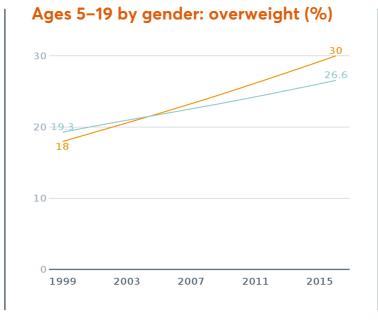
15

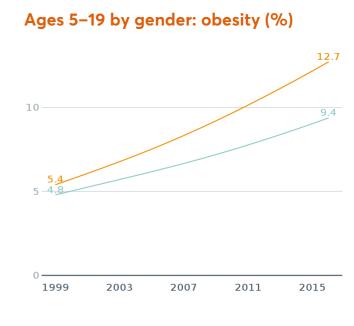
15.3

14

13.6

Ages 5-19 by gender: underweight (%)





Adult nutrition status

2007

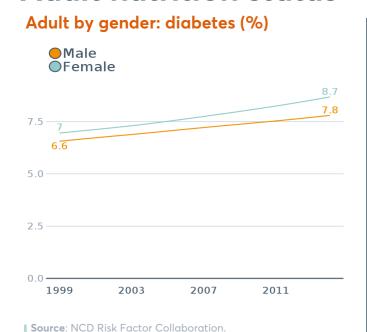
2011

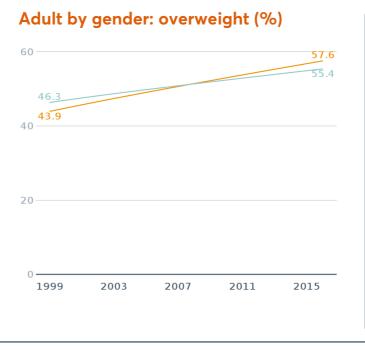
2015

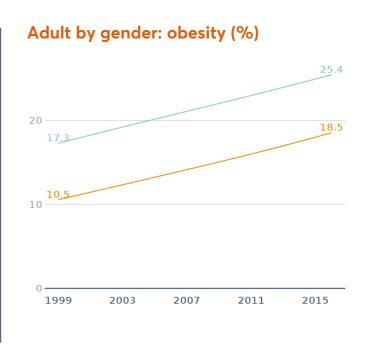
1999

2003

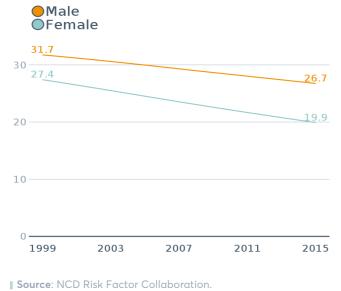
Source: NCD Risk Factor Collaboration.



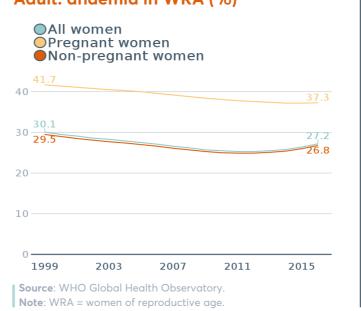




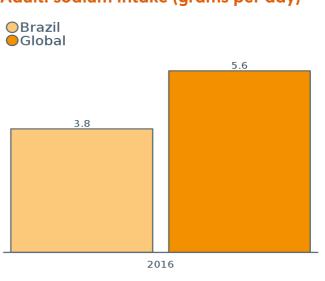
Adult by gender: raised blood pressure (%)



Adult: anaemia in WRA (%)



Adult: sodium intake (grams per day)

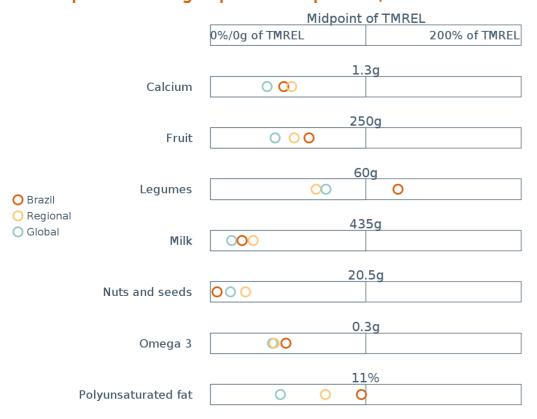


Source: Global Burden of Disease, the Institute for Health Metrics and Evaluation.



Dietary needs

Consumption of food groups and components, 2016



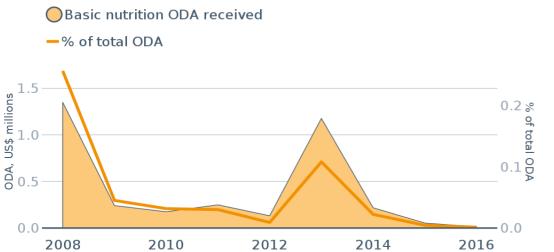


Source: Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Notes: Men and women aged 25 and older. TMREL = theoretical minimum risk exposure level.

Financial resources and policy, legislation and institutional arrangements

Development assistance



Sources: Development Initiatives based on OECD Development Assistance Committee (DAC) Creditor Reporting System (CRS).

Notes: ODA = official development assistance. Amounts based on gross ODA disbursements, constant 2016 prices. Figure includes ODA grants and loans, but excludes other official flows and private grants.

National policies

Mandatory legislation for salt iodisation	Yes
Sugar-sweetened beverage tax	No
Food-based dietary guidelines	Yes
Multisectoral comprehensive nutrition plan	Yes

Sources: Global Fortification Data Exchange 2018; Sugar-sweetened data prepared using data from the NOURISHING database, academic references and market reports; FAO 2018; WHO Global database on the Implementation of Nutrition Action (GINA), 2nd Global Nutrition Policy Review.

Targets included in national (nutrition or other) plan

Stunting	Anaemia	Low birth weight	Child overweight	Exclusive breastfeeding	Wasting	Salt intake	intake Overweight adults and adolescents	
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	

Sources: WHO Global database on the Implementation of Nutrition Action (GINA), 2nd Global Nutrition Policy Review.

Intervention coverage

Coverage/practice indicator	Total (%)	Male (%)	Female (%)	Year
Children 0–59 months with diarrhoea who received zinc treatment	NA	NA	NA	NA
Children 6–59 months who received vitamin A supplements in last 6 months	NA	NA	NA	NA
Children 6–59 months given iron supplements in past 7 days	NA	NA	NA	NA
Women with a birth in last five years who received iron and folic acid during their most recent pregnancy	NA		NA	NA
Household consumption of any iodised salt	NA	NA	NA	NA

Sources: Kothari M. and Huestis A., based on 2016 Global Nutrition Report and UNICEF global databases, 2018.

Notes: Data is compiled using STATcompiler and taken from country Demographic and Health Surveys for 2005–2017.