Latin America and the Caribbean

Overview

Malnutrition status

In the Latin America and Caribbean region, there has been some progress towards achieving global nutrition targets. The global target for under-five wasting has twelve countries on course to meet it. The target for under-five stunting has 8 countries on course. The target for under-five overweight has 7 countries on course. The target for infant exclusive breastfeeding has 3 countries on course. However, not a single country in the Latin America and Caribbean region is on course for anaemia in women of reproductive age, low birth weight, male diabetes, female diabetes, male obesity, and female obesity. Twenty five countries in the region have insufficient data to comprehensively assess their progress towards these global targets.

Although it performs relatively well against other regions, Latin America and the Caribbean still experiences a malnutrition burden among its under-five population. The average prevalence of overweight in under-fives is 7.5% - the second highest across all regions. The prevalence of stunting in under-fives is 9%, this is significantly less than the global average of 21.9%. the Latin America and Caribbean region's prevalence of wasting in under-fives of 1.3% is also less than the global average of 7.3%.

Some 46.4% of infants under 23 months in the Latin America and Caribbean region are exclusively breastfed, while the region's average low birth weight prevalence of 8.7% is less than the global average of 14.6%.

The Latin America and Caribbean region's adult population also face a malnutrition burden. An average of 22% of women of reproductive age have anaemia, and 9.6% of adult women suffer from diabetes, compared to 8.8% of men. Meanwhile, 28% of women and 20.1% of men suffer from obesity.

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

Notes: Data on the adult indicators are based on modelled estimates.

Progress against global nutrition targets 2018



Under-five stunting

8 On course

4 Off course

21 No data



Low birthweight

0 On course

26 Off course

7 No data



Under-five wasting

12 On course

1 Off course

20 No data



Exclusive breastfeeding

3 On course

8 Off course

22 No data



Under-five overweight

7 On course

5 Off course

21 No data



Adult female obesity

0 On course

32 Off course

1 No data



Adult male obesity

0 On course32 Off course1 No data



Adult female diabetes

0 On course33 Off course0 No data



Adult male diabetes

0 On course33 Off course0 No data



WRA anaemia

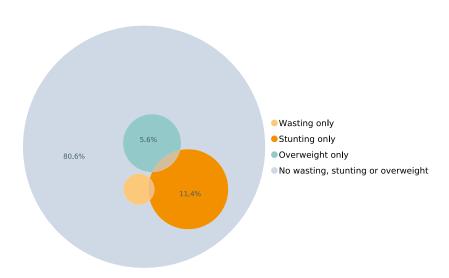
0 On course32 Off course1 No data

Sources: UNICEF global databases Infant and Young Child Feeding, UNICEF/WHO/World Bank Group: Joint child malnutrition estimates, NCD Risk Factor Collaboration, WHO Global Health Observatory and Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Notes: WRA = Women of a reproductive age; NA = not applicable. The methodologies for tracking differ between targets. Data on the adult indicators are based on modelled estimates.

Child (under-five) nutrition status over time

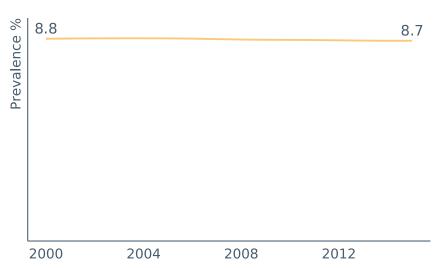
Coexistence of wasting, stunting and overweight



Sources: UNICEF, Division of Data Research and Policy (2019).
UNICEF Global Databases: Overlapping Stunting, Wasting and
Overweight, January 2019, New York.

Notes: Percentage of children under-five years of age who experience different and overlapping forms of malnutrition. Based on population weighted means of 21 countries.

Low birth weight



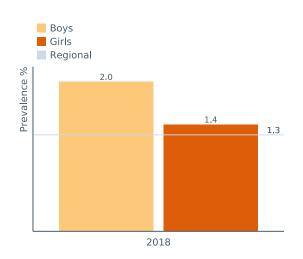
Source: UNICEF/WHO Low birthweight estimates, 2019 edition.

Child (under-five) nutrition status

Wasting by gender

Stunting by gender

Overweight by gender



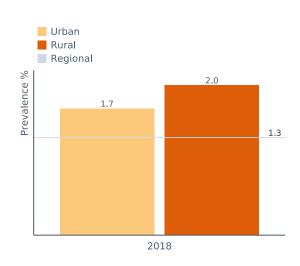
26,4 23,8 16.7 14.8 13.2 2000 2004 2008 2012 2016



Wasting by location

Stunting by location

Overweight by location







Wasting by income

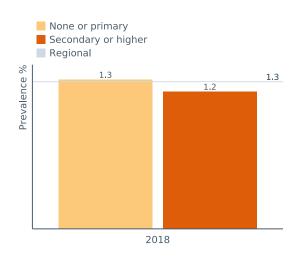
Stunting by income

Overweight by income













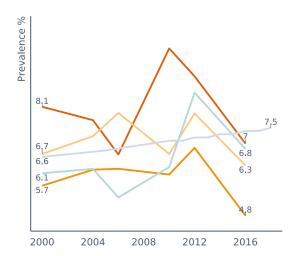
Wasting by age

Stunting by age

Overweight by age







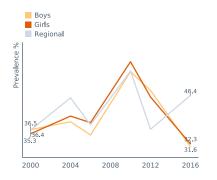
Sources: UNICEF/WHO/World Bank Group: Joint child malnutrition estimates.

Notes: Regional figures are from UNICEF, Division of Data Research and Policy (2019) where available and are aggregated otherwise.

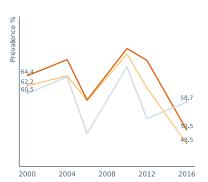
Based on population weighted means of between 1 and 21 countries.

Infant and young child feeding over time

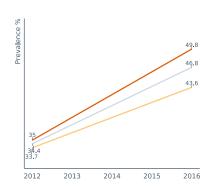
Exclusive breastfeeding by gender



Continued breastfeeding at 1 year by gender



Minimum acceptable diet by gender



Introduction to solid, semi-solid or soft foods by gender



Exclusive breastfeeding by location



Continued breastfeeding at 1 year by location



Minimum acceptable diet by location



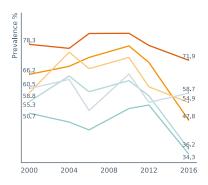
Introduction to solid, semi-solid or soft foods by location



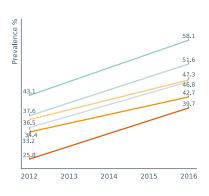
Exclusive breastfeeding by income



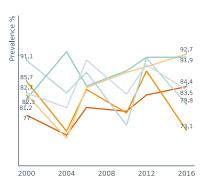
Continued breastfeeding at 1 year by income



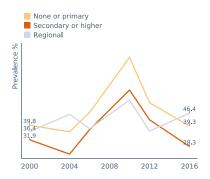
Minimum acceptable diet by income



Introduction to solid, semi-solid or soft foods by income



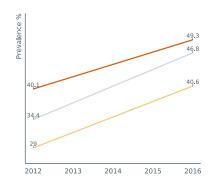
Exclusive breastfeeding by mother's education



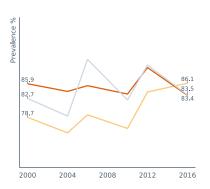
Continued breastfeeding at 1 year by mother's education



Minimum acceptable diet by mother's education



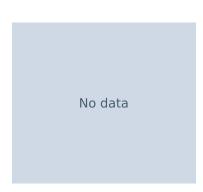
Introduction to solid, semi-solid or soft foods by mother's education



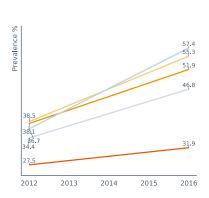
Exclusive breastfeeding by age



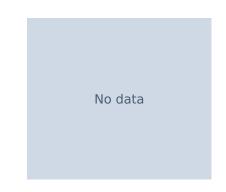
Continued breastfeeding at 1 year by age



Minimum acceptable diet by age



Introduction to solid, semi-solid or soft foods by age

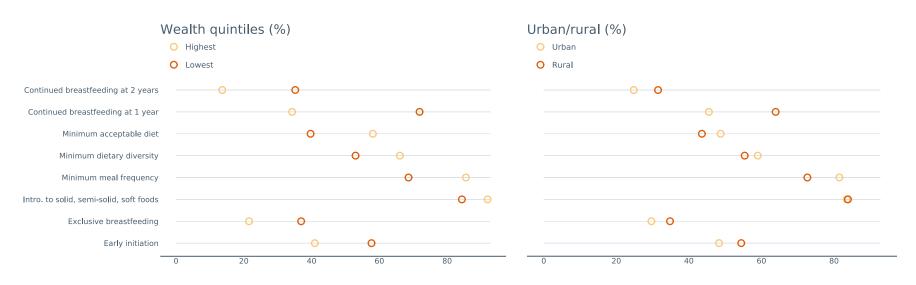


Sources: UNICEF, Division of Data Research and Policy (2019). Global UNICEF Global Databases: Infant and Young Child Feeding, New York, May 2019.

Notes: Regional figures are from UNICEF, Division of Data Research and Policy (2019) where available and are aggregated otherwise.

Based on population weighted means of between 1 and 14 countries.

Infant and young child feeding



Sources: UNICEF, Division of Data Research and Policy (2019). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, Predominant breastfeeding, New York, May 2019.

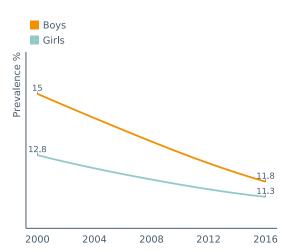
Notes: Based on population weighted means of between 1 and 16 countries.

Child and adolescent (aged 5-19) nutrition status

Underweight by gender

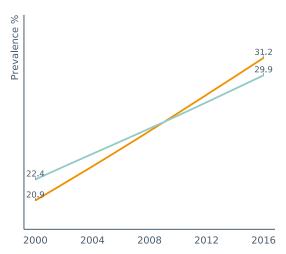
Overweight by gender

Obesity by gender

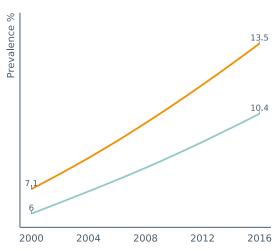


Sources: NCD Risk Factor Collaboration.

Notes: Based on population weighted means of 33 countries.



Notes: Based on population weighted means of 33 countries.



Notes: Based on population weighted means of 33 countries.

Adult nutrition status

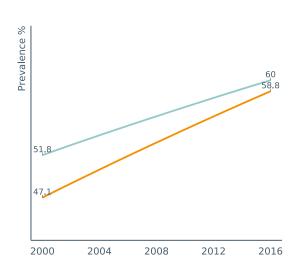
Diabetes by gender

Male Female % 900 9,6 7,8 7,4 2000 2004 2008 2012

Sources: NCD Risk Factor Collaboration.

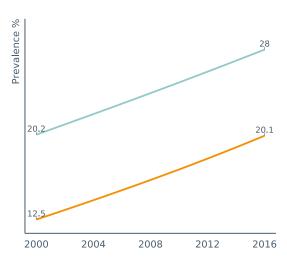
Notes: Based on population weighted means of 33 countries.

Overweight by gender



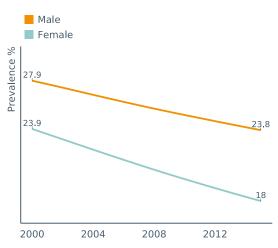
Notes: Based on population weighted means of 33 countries.

Obesity by gender



Notes: Based on population weighted means of 33 countries.

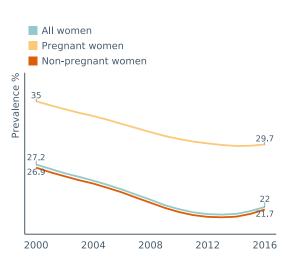
Raised blood pressure by gender



Sources: NCD Risk Factor Collaboration.

Notes: Based on population weighted means of 33 countries.

Angemia in WRA



Source: WHO Global Health Observatory.

Notes: WRA = women of reproductive age. Based on population weighted means of 32 countries.

Sodium intake (grams per day)

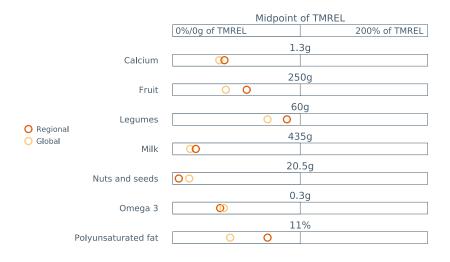


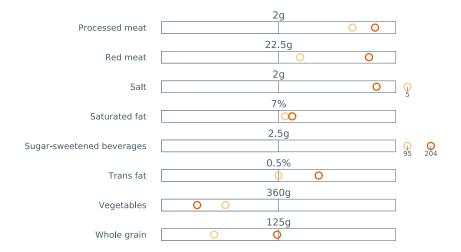
Source: Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Notes: Based on population weighted means of 32 countries.

Dietary needs

Consumption of food groups and components, 2016





Sources: TMREL = theoretical minimum risk of exposure level. Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Notes: Men and women aged 25 and older. Based on population weighted means of 32 countries.

Intervention coverage

Coverage/practice indicator	Total (%)	Boy (%)	Girl (%)	Year
Children 0-59 months with diarrhoea who received zinc treatment	6	7	6	2016
Children 6-59 months who received vitamin A supplements in last 6 months	30	30	30	2016
Children 6-59 months given iron supplements in past 7 days	7	8	6	2016
Women with a live birth in the five years preceding the survey who received iron tablets or syrup during antenatal care	78	NA	NA	2016
Household consumption of any iodised salt	8	NA	NA	2016

Sources: Huestis A. and Kothari M., based on 2016 Global Nutrition Report and UNICEF global databases, 2019.

Notes: NA = not applicable. Data is compiled using STATcompiler and taken from country Demographic and Health Surveys for 2005-2018. Based on population weighted means of 1 countries.

Determinants

Undernourishment

9.1 7.1 6.2 6.5 Source: FAOSTAT 2018.

Food supply



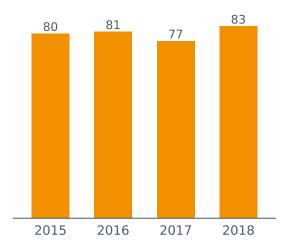
Source: FAOSTAT 2018.

Gender-related determinants

Early childbearing births by age 18 (%) ¹	19	2016
Gender Inequality Index (score [*]) ²	0.39	2017
Gender Inequality Index (country rank) ²	90	2017

Sources: ¹ UNICEF 2018; ² UNDP 2018. Notes: *0 = low inequality, 1 = high inequality. Based on population weighted means of between 2 and 26 countries.

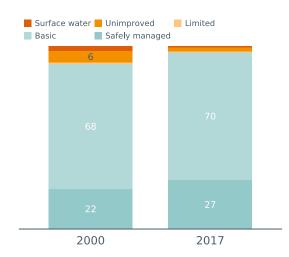
Female secondary education enrolment (net, % population)



Source: UNESCO Institute for Statistics 2018.

Notes: Based on population weighted means of between 1 and 25 countries.

Drinking water coverage (% population)



Source: WHO/UNICEF Joint Monitoring Programme 2019.

Notes: Based on population weighted means of between 10 and 33 countries.

Sanitation coverage (% population)

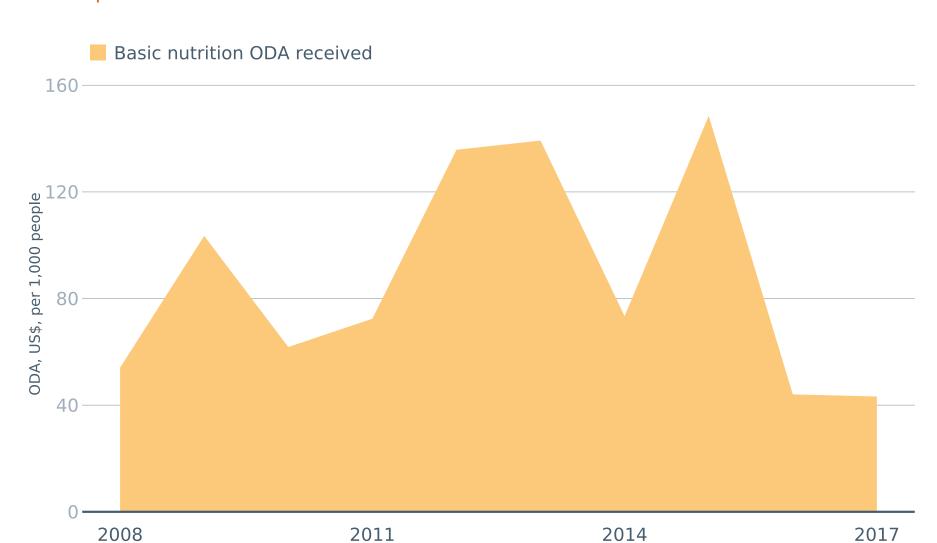


Source: WHO/UNICEF Joint Monitoring Programme 2019.

Notes: Based on population weighted means of between 9 and 33 countries.

Resources, policies and targets

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 2017 prices. Figure includes ODA grants and loans, but excludes other official flows and private grants.

National policies

Mandatory legislation for salt iodisation	19/33
Sugar-sweetened beverage tax	6/33
Food-based dietary guidelines	28/33
Policy to reduce salt consumption	12/33
Operational policy, strategy or action plan to reduce unhealthy diet related to NCDs	24/33
Operational, multisectoral national NCD policy, strategy or action plan	18/33
Operational policy, strategy or action plan for diabetes	25/33
Policy to reduce the impact on children of marketing of foods and beverages high in saturated fats, trans-fatty acids, free sugars or salt	7/33
Policy to limit saturated fatty acids and virtually eliminate industrially produced trans-fats	7/33

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, WHO Global Health Observatory.

Notes: Value refers to the number of countries with policy. NA = not applicable; NCD = non-communicable disease.

Targets included in national (nutrition or other) plan

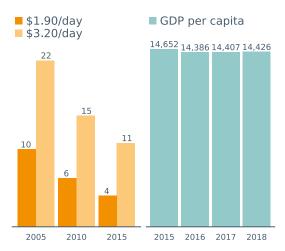
Stunting	Anaemia
24/33	14/33
Low birth weight	Child overweight
21/33	26/33
Exclusive breastfeeding	Wasting
25/33	20/33
Salt intake	Overweight adults and adolescents
22/33	26/33
Multisectoral comprehensive nutrition plan	
20/33	

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

Notes: Value refers to the number of countries with target.

Economics and demography

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



Sources: World Bank 2019, IMF World Economic Outlook Database 2019.

Notes: PPP = purchasing power parity.

Based on population weighted means of between 23 and 32 countries.

Under-five mortality (per 1,000 live births)



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

Notes: Based on population weighted means of 33 countries.

Government revenues (\$m)



Sources: IMF Article IV staff reports (country specific) and IMF World Economic Outlook Database (April 2019).

Income inequality

Gini index score ¹	Gini index rank ²	Year
NA	NA	NA

Sources: World Bank 2019.

Notes: ¹ 0 = perfect equality, 100 = perfect inequality. ² Countries are ranked from most equal (1) to most unequal (120).

Population

Population (thousands)	106,382	2018
Under-five population (thousands)	51,971	2019
Rural (%)	19	2018
>65 years (thousands)	56,411	2019

Sources: World Bank 2019, UN Population Division Department of Economic and Social Affairs 2019.

Notes: Based on population weighted means of 33 countries.

Population density of health workers per 1,000 people

Physicians	2.03	2016
Nurses and midwives	4.0	2016
Community health workers	0.24	2016

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

Notes: Based on population weighted means of between 8 and 31 countries.