Dominican Republic

Country overview

Malnutrition burden

The Dominican Republic is on course to meet the global target for under-five wasting, but is off course to meet the targets for all other indicators analysed with adequate data. There is insufficient target data to assess the Dominican Republic's progress for under-five overweight and under-five stunting.

Although it performs relatively well against other developing countries, the Dominican Republic still experiences a malnutrition burden among its under-five population. As of 2013, the national prevalence of under-five overweight is 7.6%, which has decreased slightly from 8.3% in 2007. The national prevalence of under-five stunting is 7.1%, which is significantly less than the developing country average of 25%. the Dominican Republic's under-five wasting prevalence of 2.4% is also less than the developing country average of 8.9%.

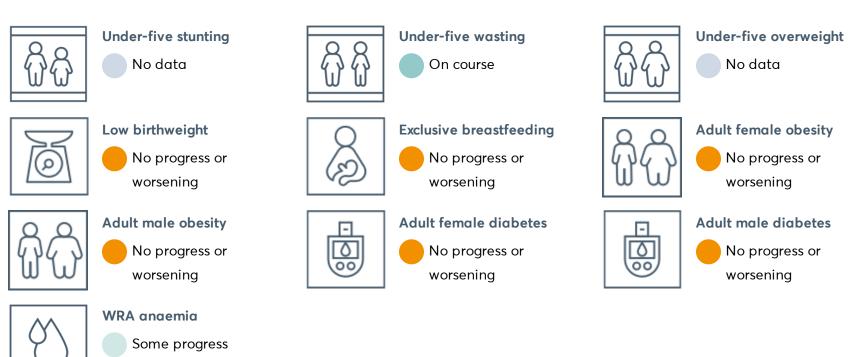
In the Dominican Republic, 4.6% of infants under 23 months are exclusively breastfed. The Dominican Republic's 2015 low birth weight prevalence of 11.3% has remained constant since 2014.

The Dominican Republic's adult population also face a malnutrition burden. 29.7% of women of reproductive age have anaemia, and 11.4% of adult women have diabetes, compared to 8.6% of men. Meanwhile, 34.1% of women and 21% of men have 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



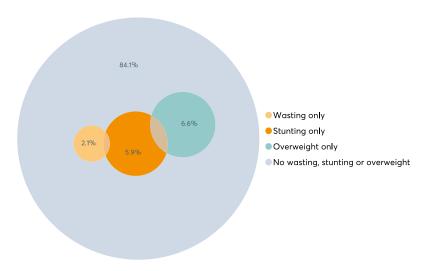
Sources: UNICEF global databases Infant and Young Child Feeding, UNICEF/WHO/World Bank Group: Joint child malnutrition estimates, NCD Risk Factor Collaboration, WHO Global Health Observatory and Global Burden of Disease, the Institute for Health Metrics and Evaluation.

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.

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Child (under-five) nutrition status

Coexistence of wasting, stunting and overweight



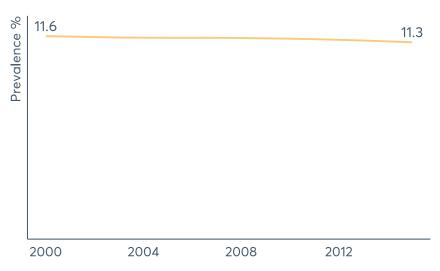
Sources: UNICEF, Division of Data Research and Policy (2019).

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.

Low birth weight



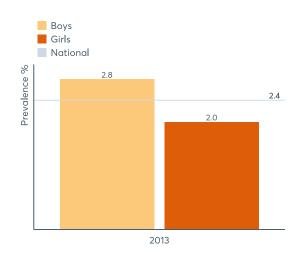
Source: UNICEF/WHO Low birthweight estimates, 2019 edition.

Child (under-five) nutrition status over time

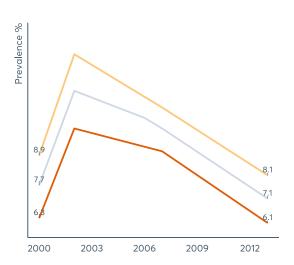
Wasting by gender

Stunting by gender

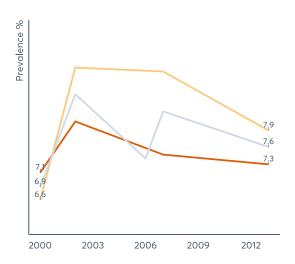
Overweight by gender



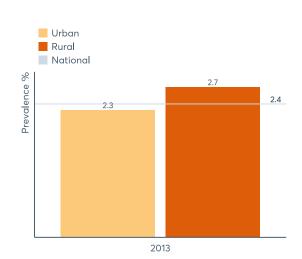
Wasting by location



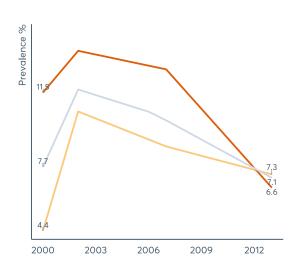
Stunting by location



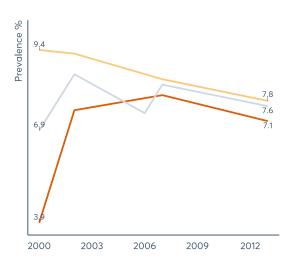
Overweight by location



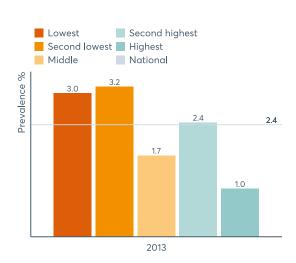
Wasting by income

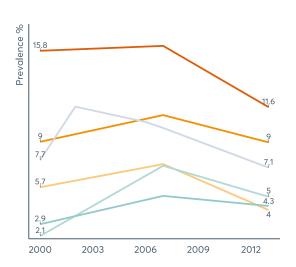


Stunting by income



Overweight by income



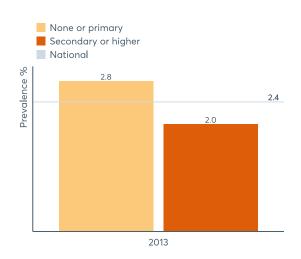


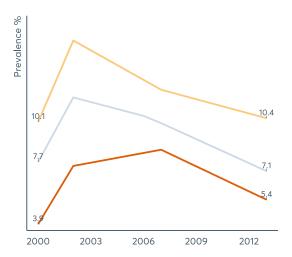


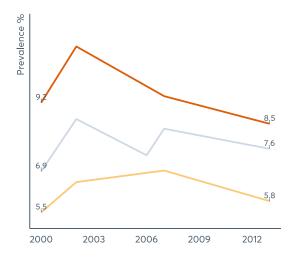
Wasting by mother's education

Stunting by mother's education

Overweight by mother's education





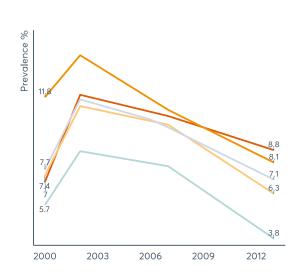


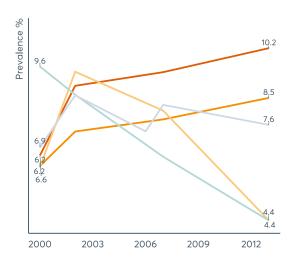
Wasting by age

Stunting by age

Overweight by age



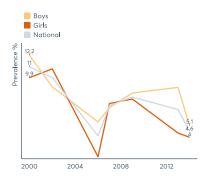




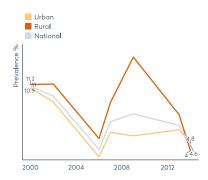
Sources: UNICEF/WHO/World Bank Group: Joint child malnutrition estimates.

Infant and young child feeding over time

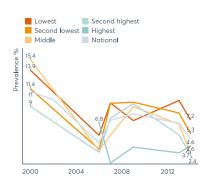
Exclusive breastfeeding by gender



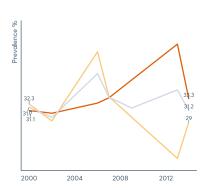
Exclusive breastfeeding by location



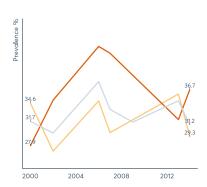
Exclusive breastfeeding by income



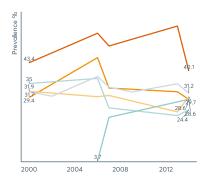
Continued breastfeeding at 1 year by gender



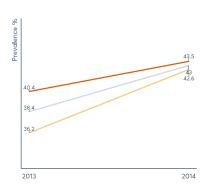
Continued breastfeeding at 1 year by location



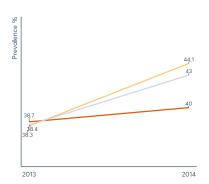
Continued breastfeeding at 1 year by income



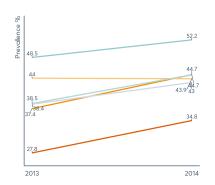
Minimum acceptable diet by gender



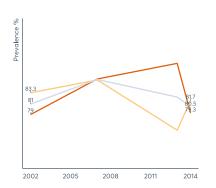
Minimum acceptable diet by location



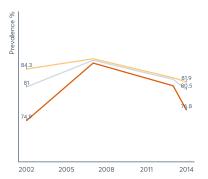
Minimum acceptable diet by income



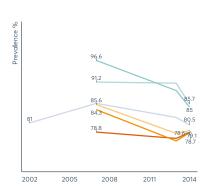
Intro. to solid, semi-solid, soft foods by gender



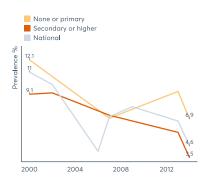
Intro. to solid, semi-solid, soft foods by location



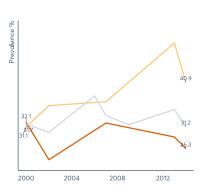
Intro. to solid, semi-solid, soft foods by income



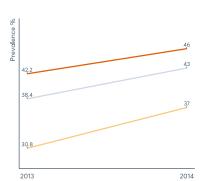
Exclusive breastfeeding by mother's education



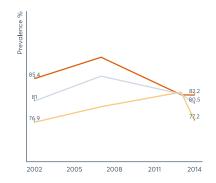
Continued breastfeeding at 1 year by mother's education



Minimum acceptable diet by mother's education



Intro. to solid, semi-solid, soft foods by mother's education

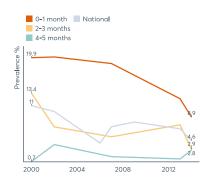


Exclusive breastfeeding by age



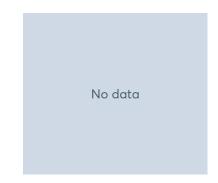
Minimum acceptable diet by age

Intro. to solid, semi-solid, 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.

Infant and young child feeding



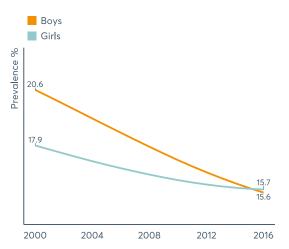
Sources: UNICEF, Division of Data Research and Policy (2019). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, Predominant breastfeeding, New York, May 2019.

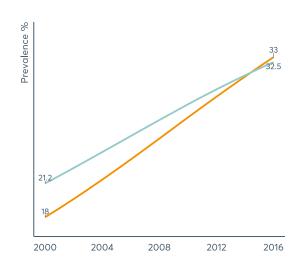
Child and adolescent (aged 5-19) nutrition status

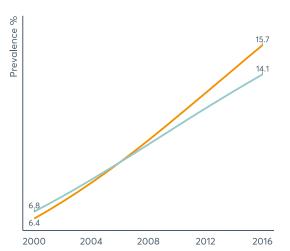
Underweight by gender

Overweight by gender

Obesity by gender







Sources: NCD Risk Factor Collaboration.

Adult nutrition status

Diabetes by gender

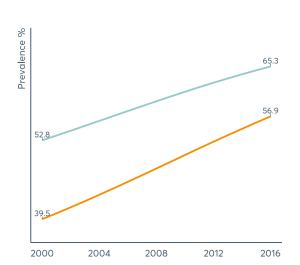
Male Female 11,4 8,2 8,6

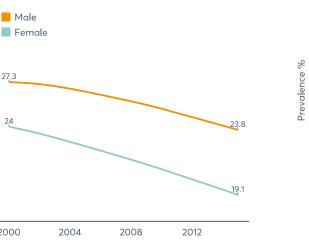
Sources: NCD Risk Factor Collaboration.

Raised blood pressure by

gender

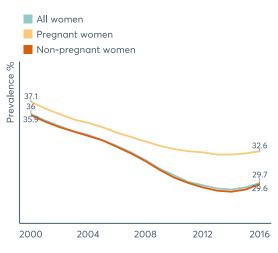
Overweight by gender





Sources: NCD Risk Factor Collaboration.

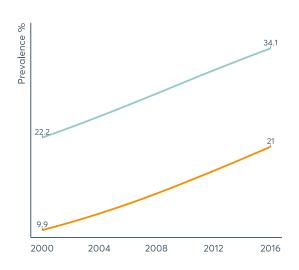
Anaemia in WRA



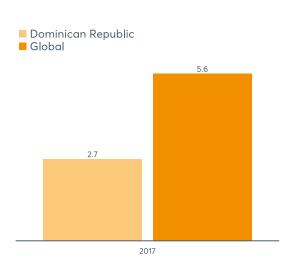
Source: WHO Global Health Observatory.

Notes: WRA = women of reproductive age.

Obesity by gender



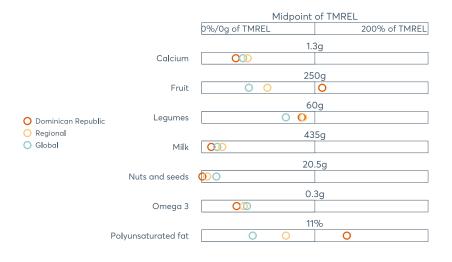
Salt intake (grams per day)

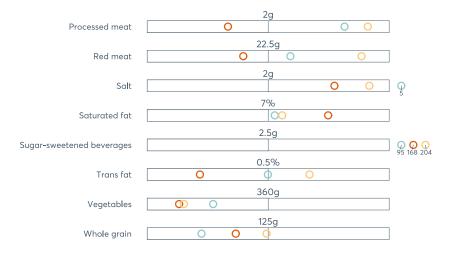


Source: Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Dietary needs

Consumption of food groups and components, 2016





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.

Intervention coverage

Coverage/practice indicator	Total (%)	Boy (%)	Girl (%)	Year
Children 0-59 months with diarrhoea who received zinc treatment	No data	No data	No data	No data
Children 6-59 months who received vitamin A supplements in last 6 months	34	35	33	2013
Children 6-59 months given iron supplements in past 7 days	34	33	34	2013
Women with a live birth in the five years preceding the survey who received iron tablets or syrup during antenatal care	96	NA	NA	2013
Household consumption of any iodised salt	No data	NA	NA	No data

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

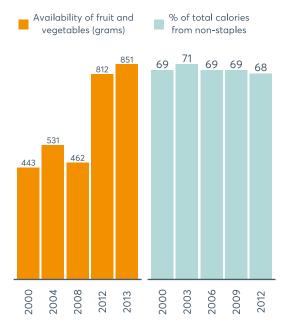
Notes: NA = not applicable. Data is compiled using STATcompiler and taken from country Demographic and Health Surveys for 2005-2018.

Determinants

Undernourishment



Food supply



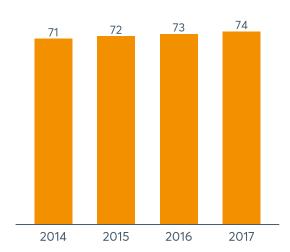
Source: FAOSTAT 2018.

Gender-related determinants

Early childbearing births by age 18 (%) ¹	21	2014
Gender Inequality Index (score [*]) ²	0.45	2017
Gender Inequality Index (country rank) ²	103	2017

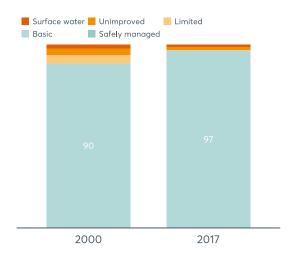
Sources: ¹ UNICEF 2018; ² UNDP 2018. Notes: *0 = low inequality, 1 = high inequality.

Female secondary education enrolment (net, % population)



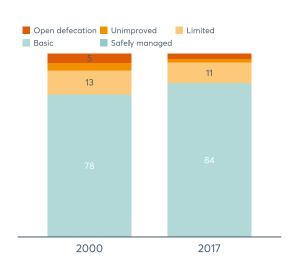
Source: UNESCO Institute for Statistics 2018.

Drinking water coverage (% population)



Source: WHO/UNICEF Joint Monitoring Programme 2019.

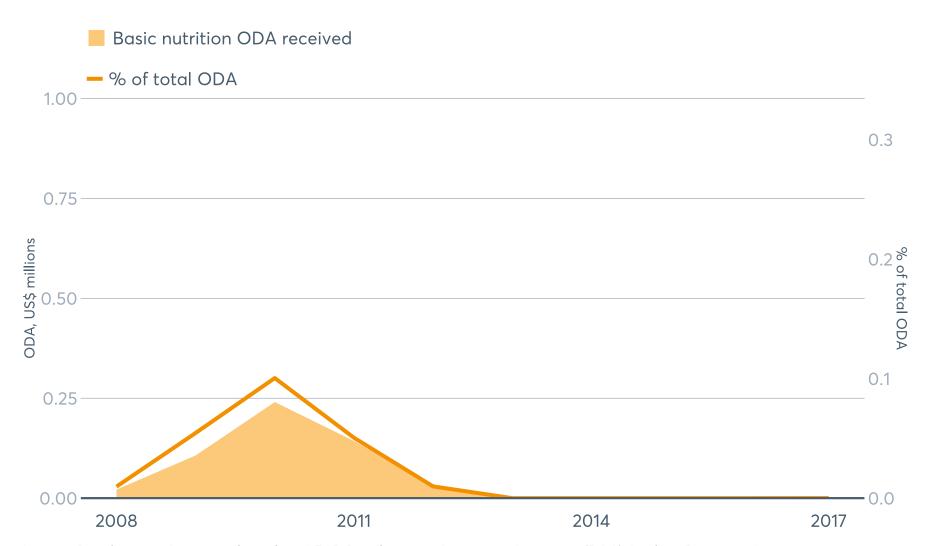
Sanitation coverage (% population)



Source: WHO/UNICEF Joint Monitoring Programme 2019.

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	No
Sugar-sweetened beverage tax	No
Food-based dietary guidelines	Yes
Policy to reduce salt consumption	No
Operational policy, strategy or action plan to reduce unhealthy diet related to NCDs	Yes
Operational, multisectoral national NCD policy, strategy or action plan	Yes
Operational policy, strategy or action plan for diabetes	Yes
Policy to reduce the impact on children of marketing of foods and beverages high in saturated fats, trans-fatty acids, free sugars or salt	No
Policy to limit saturated fatty acids and virtually eliminate industrially produced trans-fats	No

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: NA = not applicable; NCD = non-communicable disease.

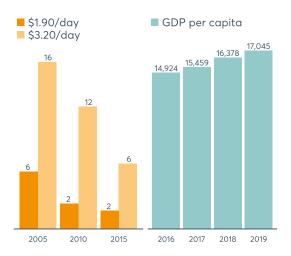
Targets included in national (nutrition or other) plan

Stunting	Anaemia
Yes	Yes
Low birth weight	Child overweight
Yes	Yes
Exclusive breastfeeding	Wasting
Yes	Yes
Salt intake	Overweight adults and adolescents
Yes	Yes
Multisectoral comprehensive nutrition plan	
No	

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

Economics and demography

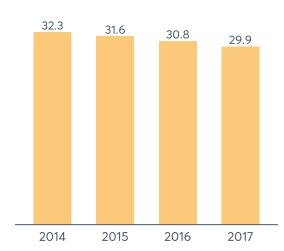
Poverty rates (%) and GDP (PPP\$)



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

Notes: PPP = purchasing power parity.

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



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

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
46	133	2016

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	10,627	2018
(thousands)		
Under-five		
population	1,007	2019
(thousands)		
Rural (%)	19	2018
>65 years	784	2019
(thousands)		

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

Population density of health workers per 1,000 people

Physicians	1.49	2011
Nurses and midwives	1.33	2011
Community health workers	No data	No data

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