Western Africa

Subregional overview

Malnutrition burden

In the Western Africa subregion, there has been some progress towards achieving global nutrition targets. The global target for infant exclusive breastfeeding has eight countries on course to meet it, under-five overweight has seven countries on course, under-five stunting has four countries on course, while under-five wasting has one country on course. However, not a single country in the subregion is on course to meet the targets for anaemia in women of reproductive age, low birth weight, male diabetes, female diabetes, male obesity, and female obesity. Seven countries in the subregion have insufficient data to comprehensively assess their progress towards these global targets.

The Western Africa subregion experiences a malnutrition burden among its under-five population. The average prevalence of overweight in under-fives is 2.1% - the lowest compared to other subregions in Africa. The prevalence of stunting in under-fives is 29.2%, this is greater than the global average of 21.9%. The Western Africa subregion's prevalence of wasting in under-fives of 8.1% is also greater than the global average of 7.3%.

Some 30.8% of infants under 23 months in the Western Africa subregion are exclusively breastfed, while the subregion's average low birth weight prevalence of 15.2% is greater than the global average of 14.6%.

The Western Africa subregion's adult population also face a malnutrition burden. An average of 49.3% of women of reproductive age have anaemia, and 6.7% of adult men have diabetes, compared to 6.2% of women. Meanwhile, 13% of women and 4.4% 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



Under-five stunting

4 On course

11 Off course

1 No data



Low birthweight

0 On course

9 Off course 7 No data

Under-five wasting

1 On course

14 Off course

1 No data



Exclusive breastfeeding

8 On course

5 Off course

3 No data



Under-five overweight

7 On course

7 Off course

2 No data



Adult female obesity

0 On course

15 Off course

1 No data



Adult male obesity

0 On course 16 Off course

0 No data



Adult female diabetes

0 On course16 Off course

0 No data



Adult male diabetes

0 On course

16 Off course

0 No data



WRA anaemia

0 On course 16 Off course

0 No data



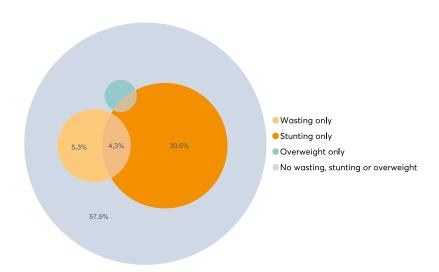
Sources: UNICEF global databases Infant and Young Child Feeding, UNICEF/WHO/World Bank Group: Joint child malnutrition estimates, NCD Risk Factor Collaboration, WHO Global Health Observatory and Global Burden of Disease, the Institute for Health Metrics and Evaluation.

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

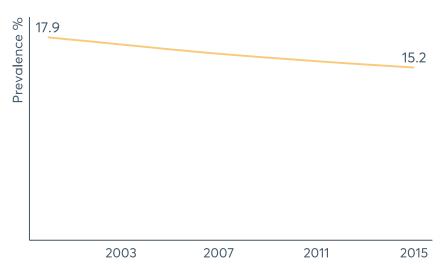
Coexistence of wasting, stunting and overweight



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



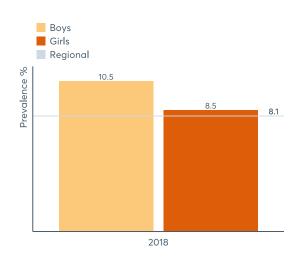
Source: UNICEF/WHO Low birthweight estimates, 2019 edition.

Child (under-five) nutrition status over time

Wasting by gender

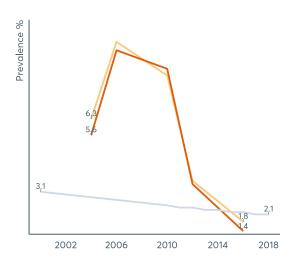
Stunting by gender

Overweight by gender



% 44.7 44.7 38.7

35.2

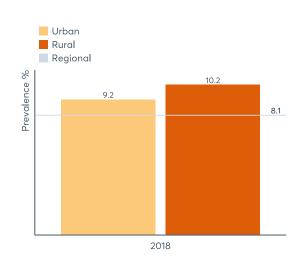


Wasting by location

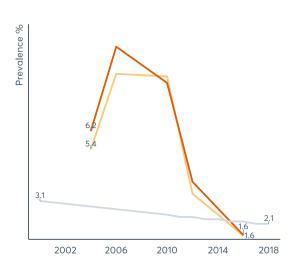
Stunting by location

36.4

Overweight by location



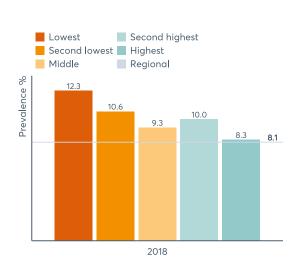


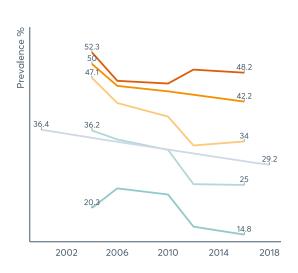


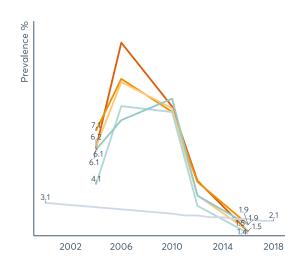
Wasting by income

Stunting by income

Overweight by income



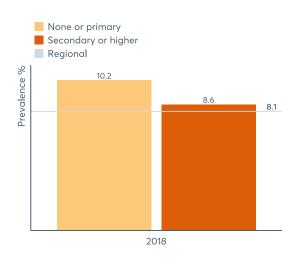




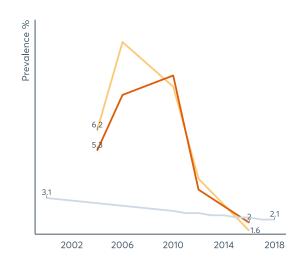
Wasting by mother's education

Stunting by mother's education

Overweight by mother's education





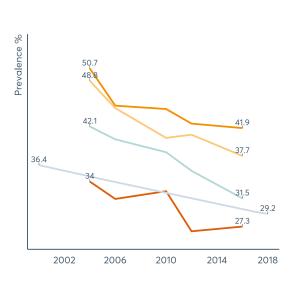


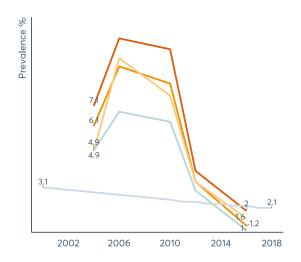
Wasting by age

Stunting by age

Overweight by age







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

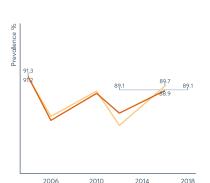
Notes: Regional trends (grey line in charts) refer to estimates from UNICEF/WHO/World Bank Group: Joint child malnutrition estimates. Disaggregated data (coloured lines/bars in charts) is based on population weighted means. Estimates are presented only where available data represents at least 50% of the regional population. Based on population weighted means of between 3 and 15 countries.

Infant and young child feeding over time

Exclusive breastfeeding by gender



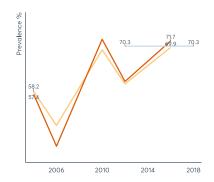
Continued breastfeeding at 1 year by gender



Minimum acceptable diet by gender



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



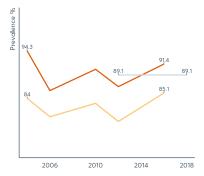
Exclusive breastfeeding by location



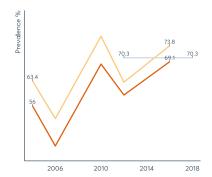
Minimum acceptable diet by location

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







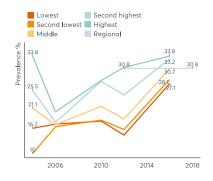


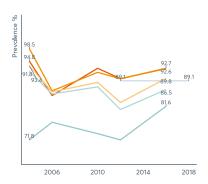
Exclusive breastfeeding by income

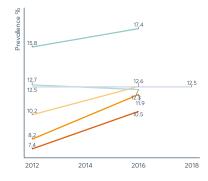


Minimum acceptable diet by income

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

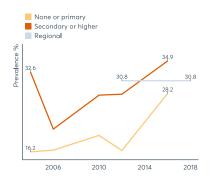




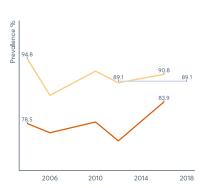




Exclusive breastfeeding by mother's education

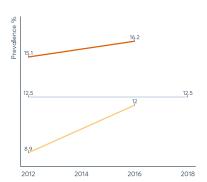


Continued breastfeeding at 1 year by mother's education

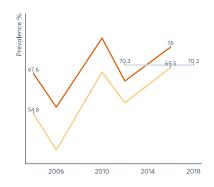


breastfeeding at 1

Minimum acceptable diet by mother's education



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



Exclusive breastfeeding by age

2-3 months 4-5 months



Continued

year by age

Minimum acceptable diet by age



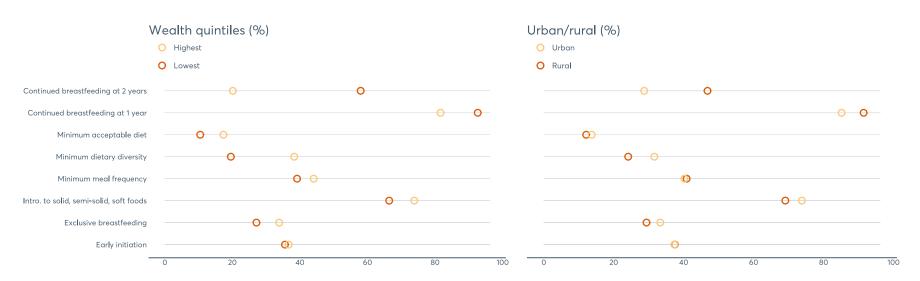
Intro. to solid, semi-solid, soft foods by age



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

Notes: Regional trends (grey line in charts) refer to estimates from UNICEF/WHO/World Bank Group: Joint child malnutrition estimates. Disaggregated data (coloured lines/bars in charts) is based on population weighted means. Estimates are presented only where available data represents at least 50% of the regional population. Based on population weighted means of between 2 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.

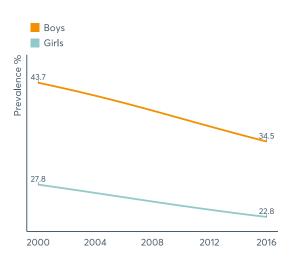
Notes: Based on population weighted means of between 2 and 14 countries.

Child and adolescent (aged 5-19) nutrition status

Underweight by gender

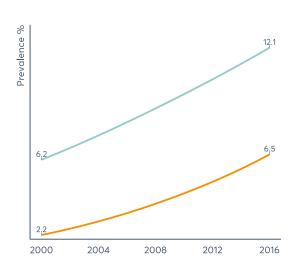
Overweight by gender

Obesity by gender

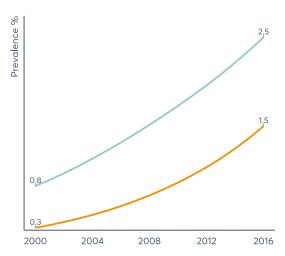


Sources: NCD Risk Factor Collaboration.

Notes: Based on population weighted means of 16 countries.



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Adult nutrition status

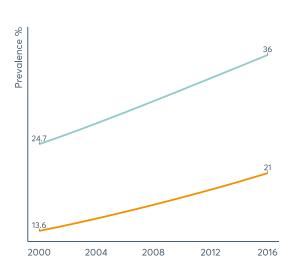
Diabetes by gender

Male Female 6,7 6,2 4,9 4.8

Sources: NCD Risk Factor Collaboration.

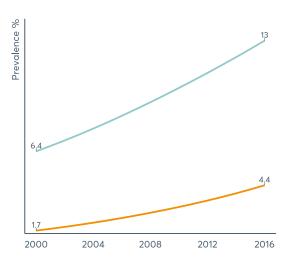
Notes: Based on population weighted means of 16 countries.

Overweight by gender



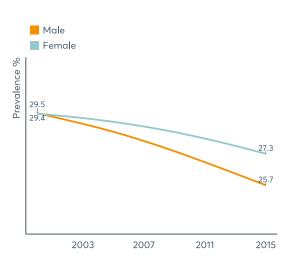
Notes: Based on population weighted means of 16 countries.

Obesity by gender



Notes: Based on population weighted means of 16 countries.

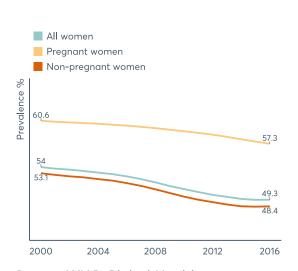
Raised blood pressure by gender



Sources: NCD Risk Factor Collaboration.

Notes: Based on population weighted means of 16 countries.

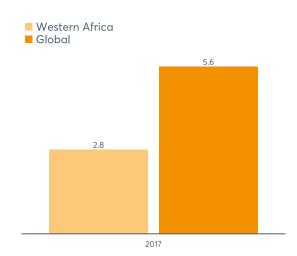
Angemia in WRA



Source: WHO Global Health Observatory.

Notes: WRA = women of reproductive age. Based on population weighted means of 16 countries.

Salt intake (grams per day)

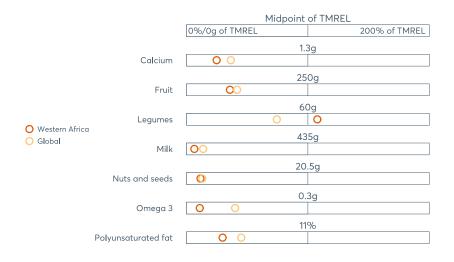


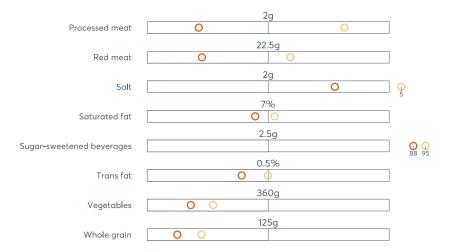
Source: Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Notes: Based on population weighted means of 16 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 16 countries.

Intervention coverage

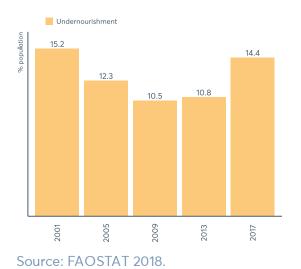
Coverage/practice indicator	Total (%)	Boy (%)	Girl (%)	Year
Children 0-59 months with diarrhoea who received zinc treatment	2	3	2	2013
Children 6-59 months who received vitamin A supplements in last 6 months	45	45	45	2013
Children 6-59 months given iron supplements in past 7 days	8	8	8	2013
Women with a live birth in the five years preceding the survey who received iron tablets or syrup during antenatal care	66	NA	NA	2013
Household consumption of any iodised salt	97	NA	NA	2008

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

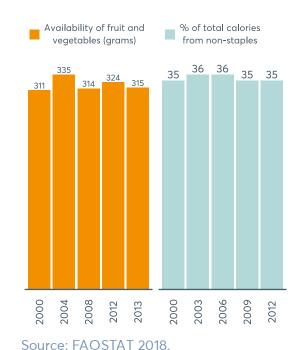
Notes: NA = not applicable. Data is compiled using STATcompiler and taken from country Demographic and Health Surveys for 2005-2018. Based on population weighted means of between 1 and 5 countries.

Determinants

Undernourishment



Food supply



Gender-related determinants

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

Sources: ¹ UNICEF 2018; ² UNDP 2018.

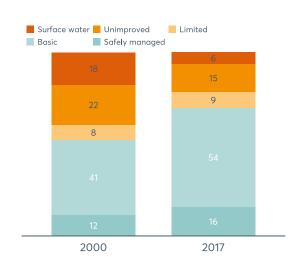
Notes: *0 = low inequality, 1 = high inequality.

Female secondary education enrolment (net, % population)



2018.

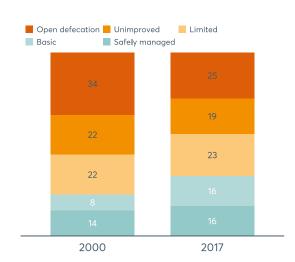
Drinking water coverage (% population)



Source: WHO/UNICEF Joint Monitoring Programme 2019.

Notes: Based on population weighted means of between 4 and 16 countries.

Sanitation coverage (% population)



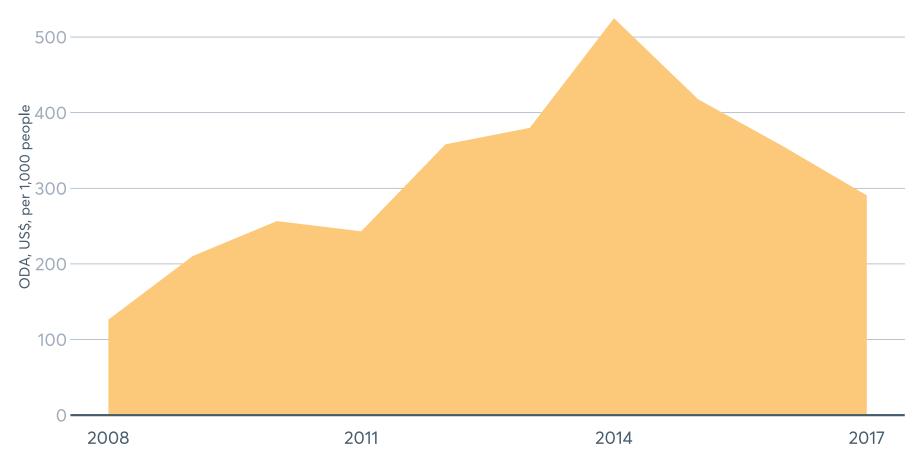
Source: WHO/UNICEF Joint Monitoring Programme 2019.

Notes: Based on population weighted means of between 5 and 16 countries.

Resources, policies and targets

Development assistance

Basic nutrition ODA received



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	15/16
Sugar-sweetened beverage tax	0/16
Food-based dietary guidelines	3/16
Policy to reduce salt consumption	2/16
Operational policy, strategy or action plan to reduce unhealthy diet related to NCDs	9/16
Operational, multisectoral national NCD policy, strategy or action plan	6/16
Operational policy, strategy or action plan for diabetes	10/16
Policy to reduce the impact on children of marketing of foods and beverages high in saturated fats, trans-fatty acids, free sugars or salt	2/16
Policy to limit saturated fatty acids and virtually eliminate industrially produced trans-fats	1/16

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

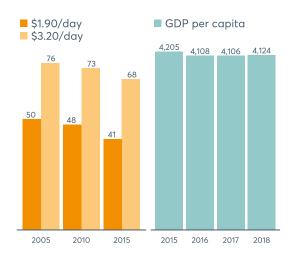
Stunting	Anaemia
16/16	14/16
Low birth weight	Child overweight
12/16	11/16
Exclusive breastfeeding	Wasting
16/16	16/16
Salt intake	Overweight adults and adolescents
6/16	13/16
Multisectoral comprehensive nutrition plan	
13/16	

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\$)

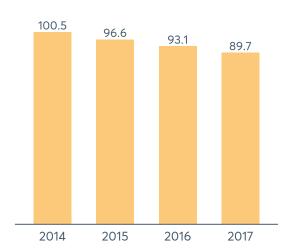


Sources: World Bank 2019, IMF World Economic Outlook Database 2019.

Notes: PPP = purchasing power parity.

Based on population weighted means of
16 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 16 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 (159).

Population

Population (thousands)	109,783	2018
Under-five population (thousands)	64,212	2019
Rural (%)	54	2018
>65 years (thousands)	10,955	2019

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

Notes: Based on population weighted means of 16 countries.

Population density of health workers per 1,000 people

Physicians	0.25	2016
Nurses and midwives	1.07	2016
Community health workers	0.15	2016

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

Notes: Based on population weighted means of between 12 and 16 countries.