Burkina Faso

Country overview

Malnutrition burden

Burkina Faso is on course to meet the global targets for under-five stunting and infant exclusive breastfeeding, but is off course to meet the targets for all other indicators analysed with adequate data.

Although it performs well against other developing countries, Burkina Faso still experiences a malnutrition burden among its under-five population. As of 2017, the national prevalence of under-five overweight is 1.7%, which has increased slightly from 1.2% in 2016. The national prevalence of under-five stunting is 21.1%, which is less than the developing country average of 25%. Burkina Faso's under-five wasting prevalence of 8.6% is also less than the developing country average of 8.9%.

In Burkina Faso, 47.8% of infants under 6 months are exclusively breastfed, this is well above the Western Africa average of 32.5%. Burkina Faso's 2015 low birth weight prevalence of 13.1% has decreased slightly from 15.8% in 2000.

Burkina Faso's adult population also face a malnutrition burden. 49.6% of women of reproductive age have anaemia, and 7.4% of adult men have diabetes, compared to 5.5% of women. Meanwhile, 8.1% of women and 2.6% of men have obesity.

Sources: UNICEF global databases Infant and Young Child Feeding, 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 2019



Under-five stunting



On course



Under-five wasting



Some progress



Under-five overweight



No progress or worsening



Low birthweight



Some progress



Exclusive

breastfeeding



On course



Adult female obesity



No progress or

worsening

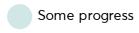








WRA anaemia

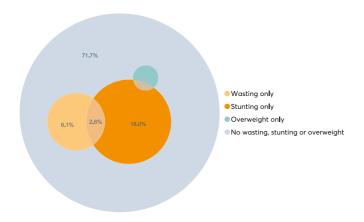


Sources: UNICEF global databases Infant and Young Child Feeding, UNICEF/WHO/World Bank Group: Joint child malnutrition estimates, NCD Risk Factor Collaboration, WHO Global Health Observatory and Global Burden of Disease, the Institute for Health Metrics and Evaluation.

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 Low birth weight 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.

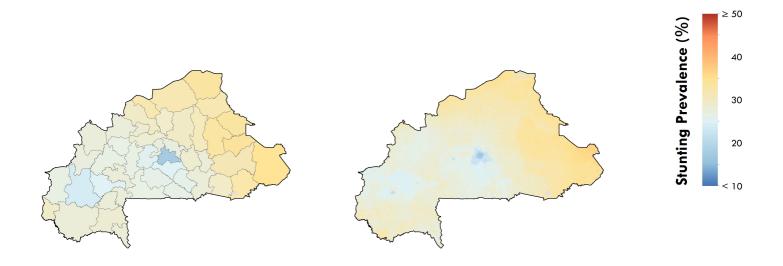


Source: UNICEF/WHO Low birthweight estimates, 2019 edition.

Prevalence of under-five stunting

Stunting at subnational level

Stunting at 5km level



Source: Kinyoki, D.K. et al. Mapping child growth failure across low- and middle-income countries. Nature 577, 231–234 (2020) doi:10.1038/s41586-019-1878-8.

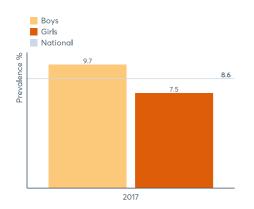
Notes: 5 km level map shows prevalence at the 5 x 5-km resolution. Prevalence is the 2017 estimated prevalence, based on a model using a range of surveys between 1998-2018. See source paper for full methods.

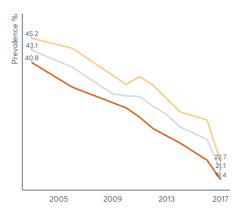
Child (under-five) nutrition status over time

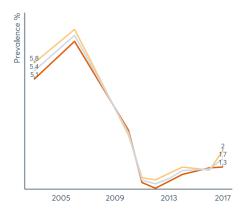
Wasting by gender

Stunting by gender

Overweight by gender



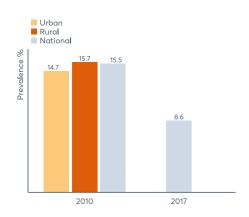


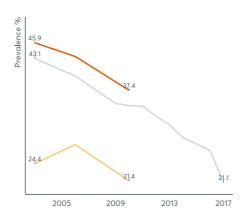


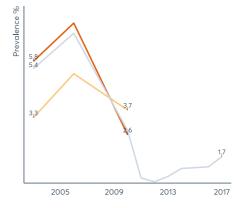
Wasting by location

Stunting by location

Overweight by location



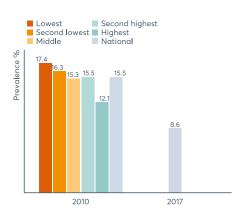




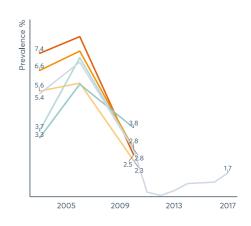
Wasting by income

Stunting by income

Overweight by income



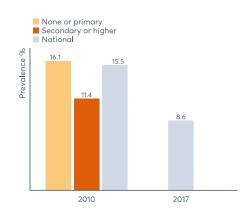
8 9 49.5 46.3 45.8 43.1 42.8 37.8 37.2 33.4 25.7 21.1 18.6

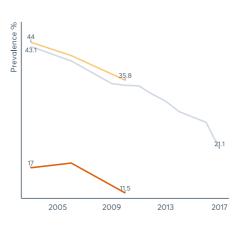


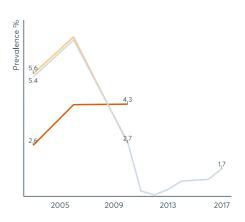
Wasting by mother's education

Stunting by mother's education

Overweight by mother's education







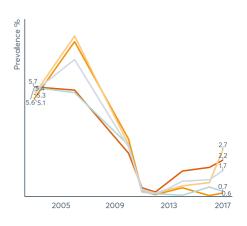
Wasting by age

Stunting by age

Overweight by age



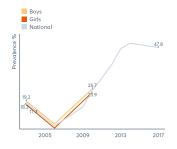




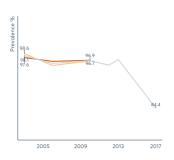
Sources: UNICEF/WHO/World Bank Group: Joint child malnutrition estimates.

Infant and young child feeding over time

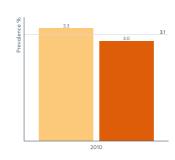
Exclusive breastfeeding by gender



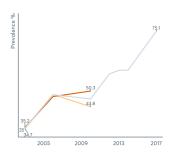
Continued breastfeeding at 1 year by gender



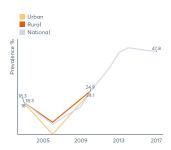
Minimum acceptable diet by gender



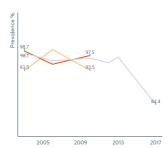
Intro. to solid, semi-solid, soft foods by gender



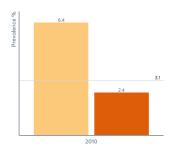
Exclusive breastfeeding by location



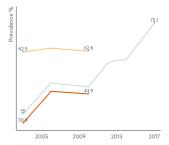
Continued breastfeeding at 1 year by location



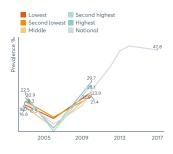
Minimum acceptable diet by location



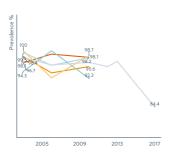
Intro. to solid, semi-solid, soft foods by location



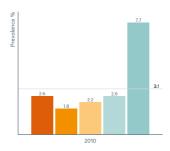
Exclusive breastfeeding by income



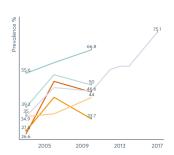
Continued breastfeeding at 1 year by income



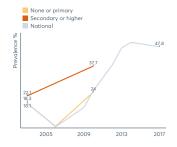
Minimum acceptable diet by income



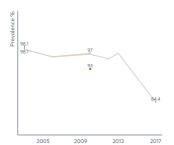
Intro. to solid, semi-solid, soft foods by income



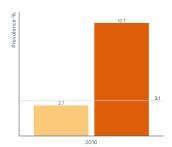
Exclusive breastfeeding by mother's education



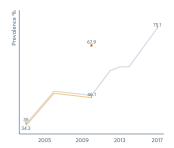
Continued breastfeeding at 1 year by mother's education



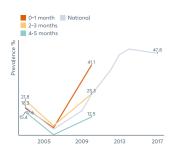
Minimum acceptable diet by mother's education



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



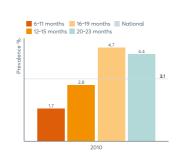
Exclusive breastfeeding by age



Continued breastfeeding at 1 year by age



Minimum acceptable diet by age

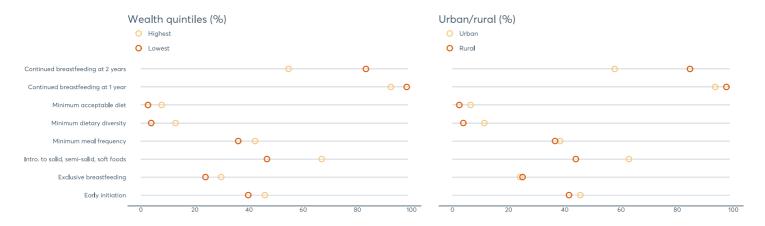


Intro. to solid, semi-solid, soft foods by age



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

Infant and young child feeding



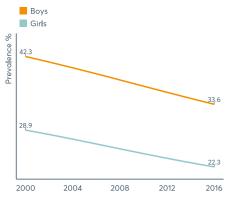
Sources: UNICEF, Division of Data Research and Policy (2019). Global UNICEF Global Databases: Infant and Young Child Feeding: Exclusive breastfeeding, Predominant breastfeeding, New York, May 2019.

Child and adolescent (aged 5-19) nutrition status

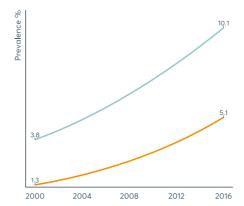
Underweight by gender

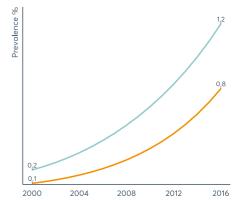
Overweight by gender

Obesity by gender



Sources: NCD Risk Factor Collaboration.



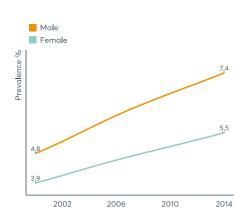


Adult nutrition status

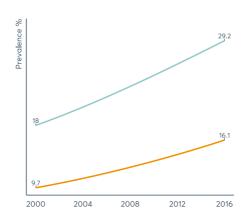
Diabetes by gender

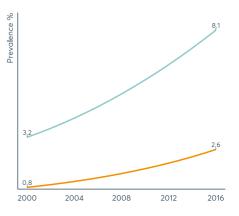
Overweight by gender

Obesity by gender



Sources: NCD Risk Factor Collaboration.



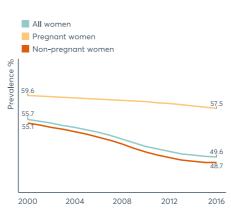


Raised blood pressure by gender



Sources: NCD Risk Factor Collaboration.

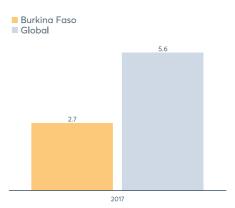
Anaemia in WRA



Source: WHO Global Health Observatory.

Notes: WRA = women of reproductive age.

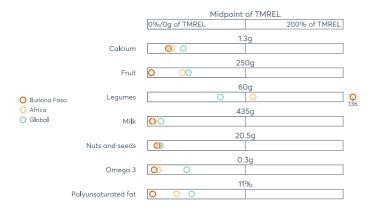
Salt intake (grams per day)

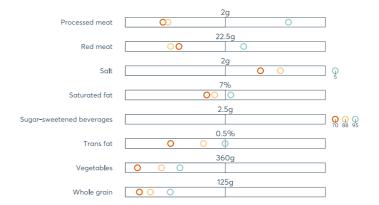


Source: Global Burden of
Disease, the Institute for Health
Metrics and Evaluation.

Dietary needs

Consumption of food groups and components, 2016





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

Notes: TMREL = theoretical minimum risk of exposure level. 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 | 0 | 0 | 0 | 2010 |
| Children 6-59 months who received vitamin A supplements in last 6 months | 63 | 63 | 63 | 2010 |
| Children 6-59 months given iron supplements in past 7 days | 7 | 7 | 7 | 2010 |
| Women with a live birth in the five years preceding the survey who received iron tablets or syrup during antenatal care | 93 | NA | NA | 2010 |
| Household consumption of any iodised salt | 96 | NA | NA | 2010 |

Sources: Huestis A. and Kothari M., based on 2016 Global Nutrition Report.

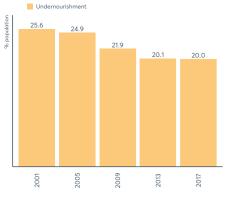
Notes: NA = not applicable. Data is compiled using STATcompiler and taken from country Demographic and Health Surveys for 2005-2018.

Determinants

Undernourishment

Food supply

Gender-related determinants



Source: FAOSTAT 2018.



Source: FAOSTAT 2018.

| Early childbearing births by age 18 (%) ¹ | 28 | 2010 |
|--|------|------|
| Gender Inequality Index (score [*]) ² | 0.61 | 2017 |
| Gender Inequality Index (country rank) ² | 145 | 2017 |

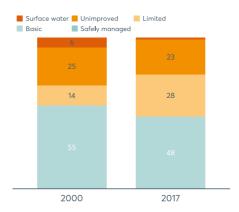
Sources: ¹ UNICEF 2018; ² UNDP 2018.

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

Female secondary education enrolment (net, % population)

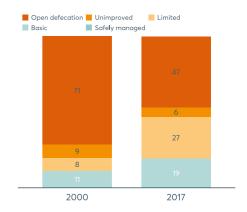
Source: UNESCO Institute for Statistics 2018.

Drinking water coverage (% population)



Source: WHO/UNICEF Joint Monitoring Programme 2019.

Sanitation coverage (% population)

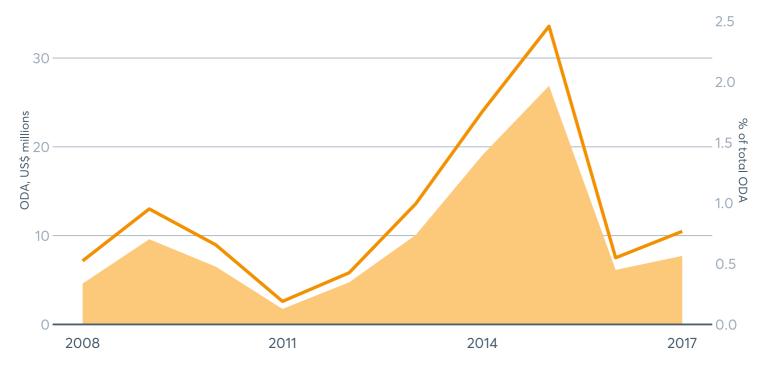


Source: WHO/UNICEF Joint Monitoring Programme 2019.





- % of total ODA



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 | Yes |
|--|------------|
| Sugar-sweetened beverage tax | No |
| Food-based dietary guidelines | No data |
| 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 |
| No | Yes |
| Exclusive breastfeeding | Wasting |
| Yes | Yes |
| Salt intake | Overweight adults and adolescents |
| No | Yes |
| Multisectoral comprehensive nutrition plan | |
| Yes | |

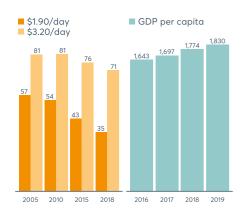
Sources: WHO Global database on the Implementation of Nutrition Action (GINA), 2nd Global Nutrition Policy Review.

Economics and demography

Poverty rates (%) and Under-five mortality GDP (PPP\$)

(per 1,000 live births)

Government revenues (\$m)



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

Notes: PPP = purchasing power parity.



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



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 |
|-------------------------------------|------------------------------------|------|
| 35 | 59 | 2014 |

Sources: World Bank 2019.

Notes: 1 0 = perfect equality, 100 = perfect inequality. Countries are ranked from most equal (1) to most unequal (159).

Population

Population density of health workers per 1,000 people

| Population (thousands) | 19,752 | 2018 |
|---|--------|------|
| Under-five population (thousands) | 3,408 | 2019 |
| Rural (%) | 71 | 2018 |
| >65 years (thousands) | 489 | 2019 |

| Physicians | 0.05 | 2012 |
|--------------------------|------|------|
| Nurses and midwives | 0.63 | 2012 |
| Community health workers | 0.13 | 2012 |
| | | |

Sources: World Bank 2019, UN Population Division Department of Economic and Social Affairs 2019. Sources: WHO's Global Health Workforce Statistics, OECD, supplemented by country data.