Polynesia

Overview

Malnutrition status

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

the Polynesia subregion has no prevalence data available for under-five overweight, stunting, or wasting.

Some 70.3% of infants under 23 months in the Polynesia subregion are exclusively breastfed, while there is insufficient data on low birth weight.

The Polynesia subregion's adult population face a malnutrition burden. An average of 27.9% of women of reproductive age have anaemia, and 26.4% of adult women suffer from diabetes, compared to 22.4% of men. Meanwhile, 54.9% of women and 40.7% 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

- 0 On course
- 0 Off course
- 3 No data



Low birthweight

- 0 On course
- 0 Off course
- 3 No data



Adult male obesity

- 0 On course
- 3 Off course
- 0 No data



WRA anaemia

- 0 On course
- 2 Off course
- 1 No data



Under-five wasting

- 0 On course
- 0 Off course
- 3 No data



Exclusive breastfeeding

- 1 On course
- 0 Off course
- 2 No data



Adult female diabetes

- 0 On course
- 3 Off course
- 0 No data



Under-five overweight

- 0 On course
- 0 Off course
- 3 No data



Adult female obesity

- 0 On course
- 3 Off course
- 0 No data



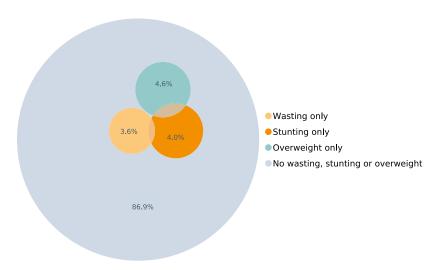
Adult male diabetes

- 0 On course
- 3 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.

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 1 countries.

Low birth weight



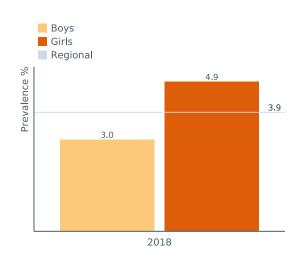
Source: UNICEF/WHO Low birthweight estimates, 2019 edition.

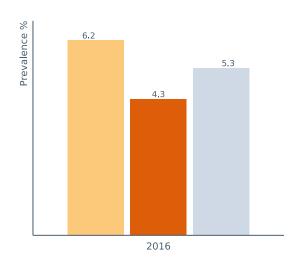
Child (under-five) nutrition status

Wasting by gender

Stunting by gender

Overweight by gender



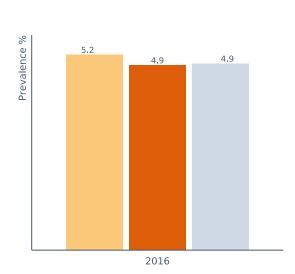


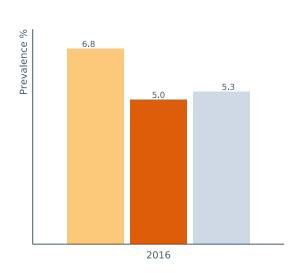
Wasting by location

Stunting by location

Overweight by location





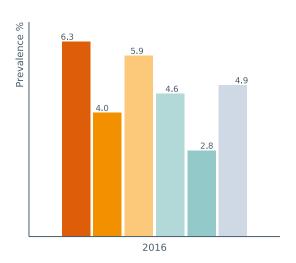


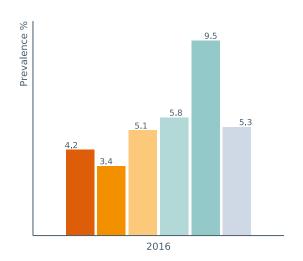
Wasting by income

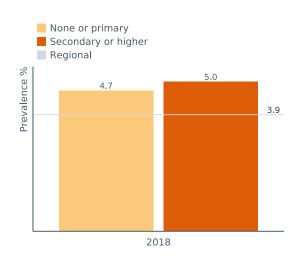
Stunting by income

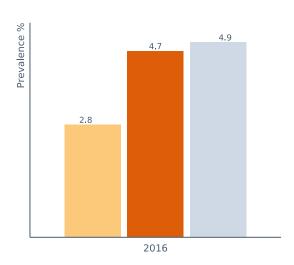
Overweight by income

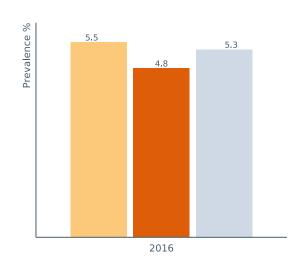










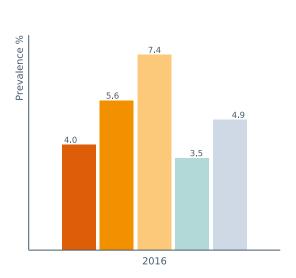


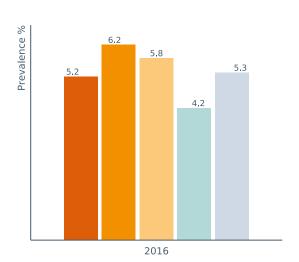
Wasting by age

Stunting by age

Overweight by age







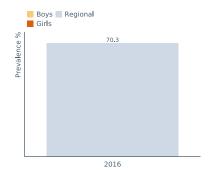
Sources: UNICEF/WHO/World Bank Group: Joint child malnutrition estimates.

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

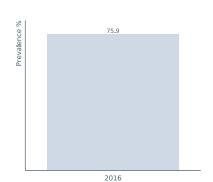
Based on population weighted means of 1 countries.

Infant and young child feeding over time

Exclusive breastfeeding by gender



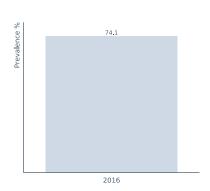
Continued breastfeeding at 1 year by gender



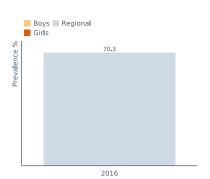
Minimum acceptable diet by gender



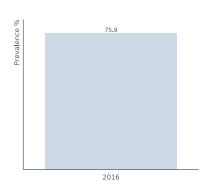
Introduction to solid, semi-solid or soft foods by gender



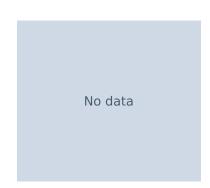
Exclusive breastfeeding by location



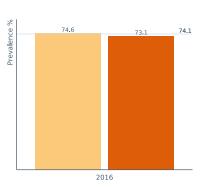
Continued breastfeeding at 1 year by location



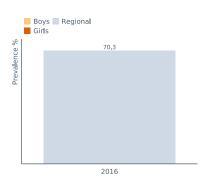
Minimum acceptable diet by location



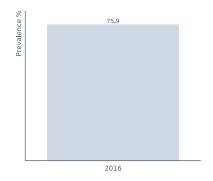
Introduction to solid, semi-solid or soft foods by location



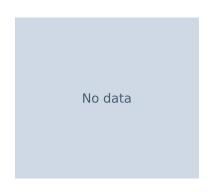
Exclusive breastfeeding by income



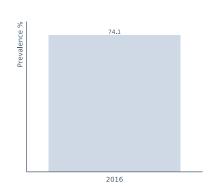
Continued breastfeeding at 1 year by income



Minimum acceptable diet by income



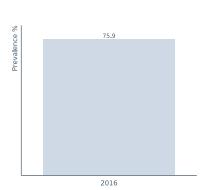
Introduction to solid, semi-solid or soft foods by income



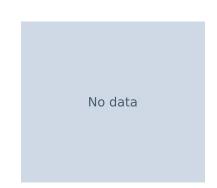
Exclusive breastfeeding by mother's education



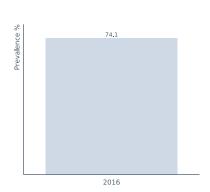
Continued breastfeeding at 1 year by mother's education



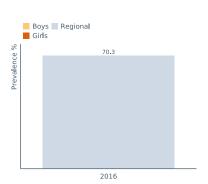
Minimum acceptable diet by mother's education



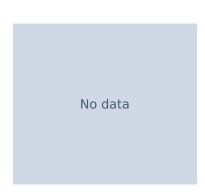
Introduction to solid, semi-solid or soft foods by mother's education



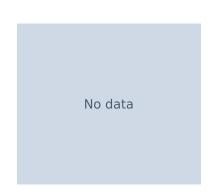
Exclusive breastfeeding by age



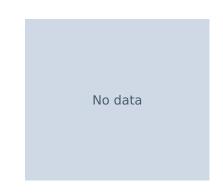
Continued breastfeeding at 1 year by age



Minimum acceptable diet by age



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

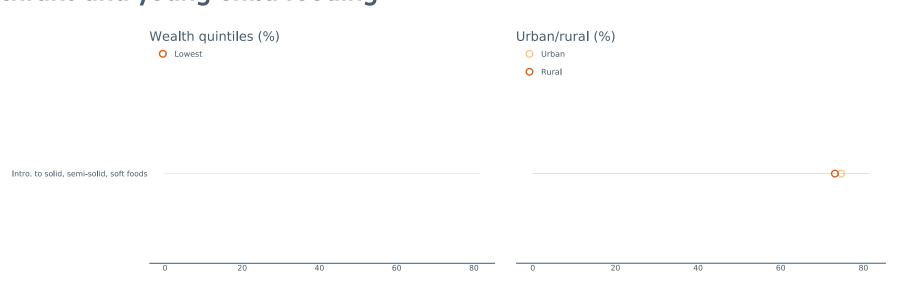


Sources: UNICEF, Division of Data Research and Policy (2019). Global UNICEF Global Databases: Infant and Young Child Feeding, New York, May 2019.

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 1 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.

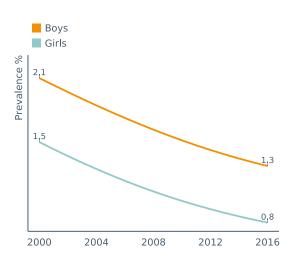
Notes: Based on population weighted means of 1 countries.

Child and adolescent (aged 5-19) nutrition status

Underweight by gender

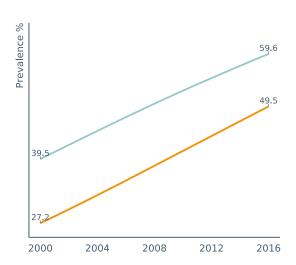
Overweight by gender

Obesity by gender

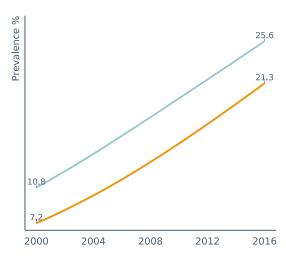


Sources: NCD Risk Factor Collaboration.

Notes: Based on population weighted means of 3 countries.



Notes: Based on population weighted means of 3 countries.



Notes: Based on population weighted means of 3 countries.

Adult nutrition status

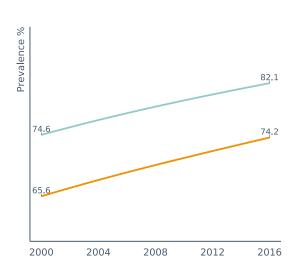
Diabetes by gender

Male Female 36.4 18,9 15,8 2000 2004 2008 2012

Sources: NCD Risk Factor Collaboration.

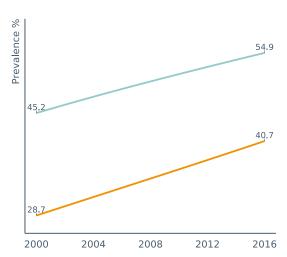
Notes: Based on population weighted means of 3 countries.

Overweight by gender



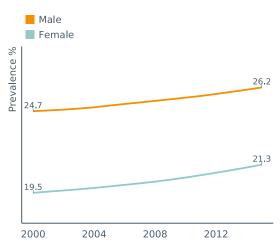
Notes: Based on population weighted means of 3 countries.

Obesity by gender



Notes: Based on population weighted means of 3 countries.

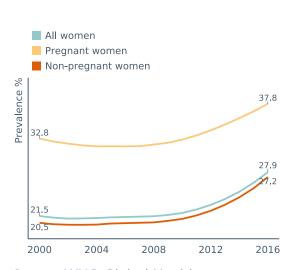
Raised blood pressure by gender



Sources: NCD Risk Factor Collaboration.

Notes: Based on population weighted means of 3 countries.

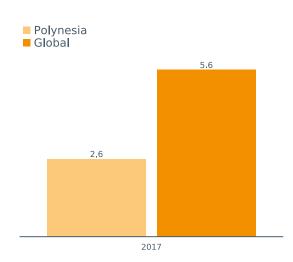
Angemia in WRA



Source: WHO Global Health Observatory.

Notes: WRA = women of reproductive age. Based on population weighted means of 2 countries.

Sodium intake (grams per day)

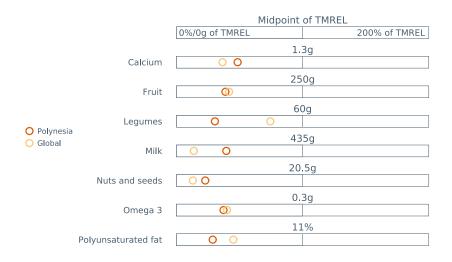


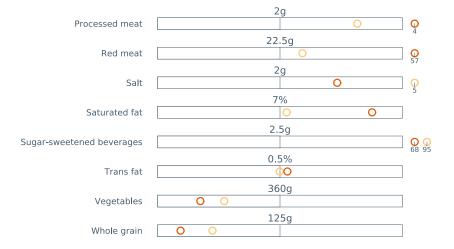
Source: Global Burden of Disease, the Institute for Health Metrics and Evaluation.

Notes: Based on population weighted means of 2 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 2 countries.

Intervention coverage

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

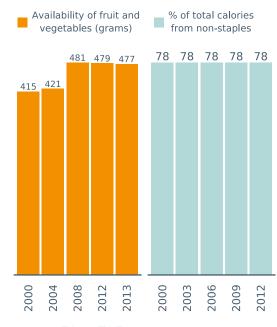
Sources: Huestis A. and Kothari M., based on 2016 Global Nutrition Report and UNICEF global databases, 2019.

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

Determinants

Undernourishment

Food supply



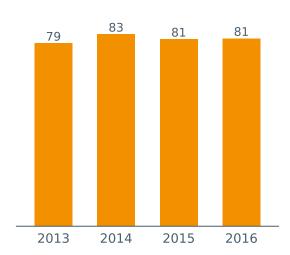
Source: FAOSTAT 2018.

Gender-related determinants

Early childbearing births by age 18 (%) ¹	5	2016
Gender Inequality Index (score *) ²	0.38	2017
Gender Inequality Index (country rank) ²	87	2017

Sources: ¹ UNICEF 2018; ² UNDP 2018. Notes: *0 = low inequality, 1 = high inequality. Based on population weighted means of between 2 and 3 countries.

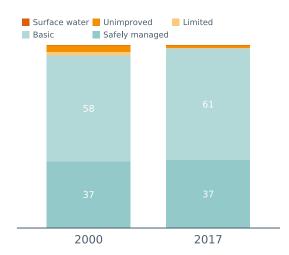
Female secondary education enrolment (net, % population)



Source: UNESCO Institute for Statistics 2018.

Notes: Based on population weighted means of between 1 and 3 countries.

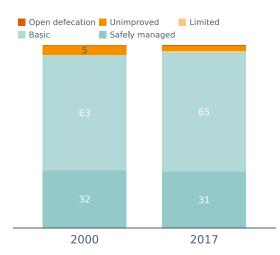
Drinking water coverage (% population)



Source: WHO/UNICEF Joint Monitoring Programme 2019.

Notes: Based on population weighted means of between 1 and 3 countries.

Sanitation coverage (% population)

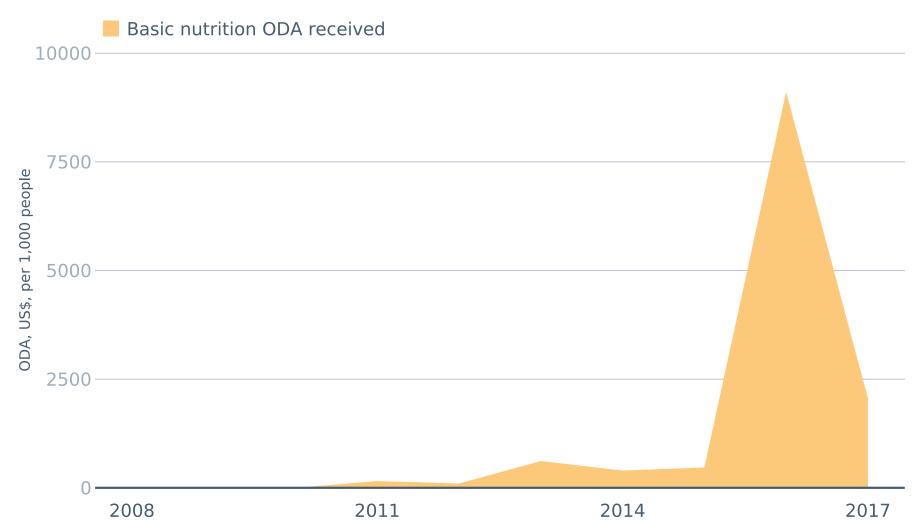


Source: WHO/UNICEF Joint Monitoring Programme 2019.

Notes: Based on population weighted means of between 1 and 3 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	0/5
Sugar-sweetened beverage tax	3/5
Food-based dietary guidelines	0/5
Policy to reduce salt consumption	0/5
Operational policy, strategy or action plan to reduce unhealthy diet related to NCDs	3/5
Operational, multisectoral national NCD policy, strategy or action plan	2/5
Operational policy, strategy or action plan for diabetes	2/5
Policy to reduce the impact on children of marketing of foods and beverages high in saturated fats, trans-fatty acids, free sugars or salt	0/5
Policy to limit saturated fatty acids and virtually eliminate industrially produced trans-fats	0/5

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

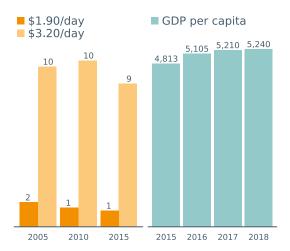
Stunting	Anaemia
1/5	2/5
Low birth weight	Child overweight
1/5	3/5
Exclusive breastfeeding	Wasting
3/5	1/5
Salt intake	Overweight adults and adolescents
3/5	5/5
Multisectoral comprehensive nutrition plan	
1/5	

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\$)

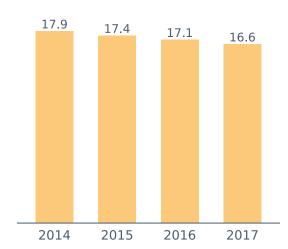


Sources: World Bank 2019, IMF World Economic Outlook Database 2019.

Notes: PPP = purchasing power parity.

Based on population weighted means of
3 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 3 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)	158	2018
Under-five population (thousands)	68	2019
Rural (%)	78	2018
>65 years (thousands)	48	2019

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

Notes: Based on population weighted means of 3 countries.

Population density of health workers per 1,000 people

Physicians	0.61	2016
Nurses and midwives	2.49	2016
Community health workers	No data	No data

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

Notes: Based on population weighted means of between 2 and 3 countries.