South America



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ECONOMICS AND DEMOGRAPHY

Poverty rates and GDP			
GDP per capita (PPP\$) (n=11)	14,246	2016	
\$1.90/day (%) (n=11)	5	2000–2013	
\$3.10/day (%) (n=11)	10	2000–2013	

Source: World Bank 2017. Note: PPP: purchasing power parity.

Indicators show number of countries (n) included in analysis in brackets.

Under-5 mortality rate

Under five mortality rate (deaths per 1,000 live births) (n=12)	16	2015
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Source: UN Inter-agency Group for Child Mortality Estimation 2015.

Population

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Population (thousands) (n=12)	424,108	2017
Under-5 population (thousands) (n=12)	33,271	2017
Urban (%) (n=12)	84	2017
>65 years (%) (n=12)	8	2017

Source: 2017 projections from UN Population Division 2017. Note: Percentage data are population-weighted means.

CHILD ANTHROPOMETRY

Child anthropometry

Number of children under 5 affected (millions)		
Stunting ¹ (n=12)	3	2016
Wasting ¹ (n=12)	0	2016
Overweight ¹ (n=12)	3	2016

Source: WHO/World Bank Group Joint Child Malnutrition Estimates 2017; UNICEF 2015. Note: Percentage data are population-weighted means.

Percentage of children under 5 affected		
Stunting ¹ (n=12)	10	2016
Wasting ¹ (n=12)	1	2016
Severe Wasting ¹ (n=12)	3	2016
Overweight ¹ (n=12)	7	2016
Low birth weight ² (n=12)	8	2000–2012

ADOLESCENT AND ADULT NUTRITION STATUS

Adolescent and adult anthropometry (% population)

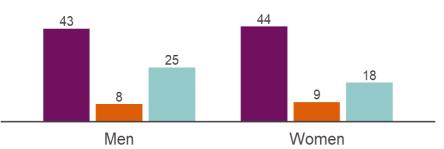
Adolescent overweight ¹ (n=0)	NA	2003–2014
Adolescent obesity ¹ (n=0)	NA	2003–2014
Women of reproductive age, thinness ² (n=5)	5	1994–2015
Women of reproductive age, short stature ² (n=5)	4	1994–2015

Source: WHO 2015; 1 DHS 2017. 2

Note: NA: not available.

Metabolic risk factors for diet-related non-communicable diseases (%)





Source: WHO 2017 and NCD Risk Factor Collaboration 2017.

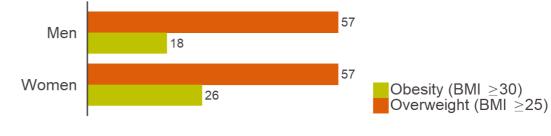
Note: n=12. Data are population-weighted means.

Micronutrient status of population

Microfiditient status of population		
Women of reproductive age with anaemia (n=12)		
Total population affected (thousands)	26,878	2016
Total population affected (%)	24	2016
Vitamin A deficiency in children 6-59 months old (%) ² (n=12)	11	2013
Population classification of iodine nutrition (age group 5–19 years) ³ (n=9)	Risk of adverse health consequences (iodine induced hyperthyroidism, auto-immune thyroid diseases)	1996–2001

Source: WHO 2017;¹ Stevens et al. 2015;² WHO 2004.³

Prevalence of adult overweight and obesity (%), 2014



Source: WHO 2017 and NCD Risk Factor Collaboration 2017. Note: BMI: body mass index. n=12. Data are population-weighted means.

PROGRESS AGAINST GLOBAL NUTRITION TARGETS 2017

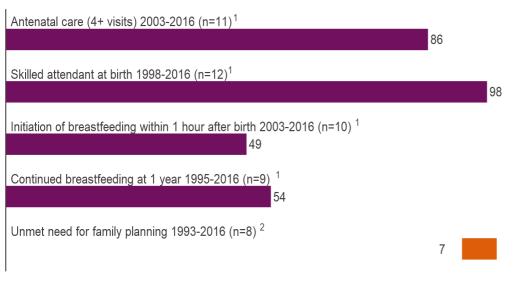
Under-5 stunting	Under-5 wasting	Under-5 overweight	WRA Anaemia	EBF
3/12 on course	2/12 on course	2/12 on course	0/12 on course	0/12 on course

Adult female obesity	Adult male obesity	Adult female diabetes	Adult male diabetes
0/12 on course	0/12 on course	0/12 on course	0/12 on course

South America

INTERVENTION COVERAGE AND CHILD-FEEDING PRACTICES

Continuum of care (%)



Intervention coverage (%)

Severe acute malnutrition, geographic coverage ¹ (n=0)	NA	2012
Vitamin A supplementation, full coverage ² (n=0)	NA	2014
Children under 5 with diarrhoea receiving ORS ² (n=0)	NA	2000–2016
Immunization coverage, DTP3 ³ (n=12)	88	2016
lodized salt consumption ² (n=4)	94	2000–2013

Source: UNICEF/Coverage Monitoring Network/ACF International 2012; ¹ UNICEF 2016; ² WHO 2016. ³ Note: Geographical coverage is defined as the % of physical facilities that provide intervention. Full coverage is defined as the % of children that receive the full intervention (two doses). DTP3: 3 doses of combined diphtheria/tetanus/pertussis vaccine; ORS: oral rehydration salts.

Infant and young-child feeding practices (% 0-23 months)

Exclusive breastfeeding 0–5 months (n=9)	42	1999–2015
Minimum acceptable diet 6-23 months (n=0)	NA	2010–2016
Minimum dietary diversity 6-23 months (n=0)	NA	2010–2016

Source: UNICEF 2016.

UNDERLYING DETERMINANTS

Source: UNICEF 2016; UN Population Division 2017. 2

Note: Data are population-weighted means.

Food supply Undernourishment¹ Availability of fruit and1 % of total calories2 (% population) vegetables (grams) from non-staples 17 62 426 59 409 344 1990 1999 1990 2000 2010 2013 1990 1999 2008 2011

Source: FAOSTAT 2015;1 FAOSTAT 2014.2

Note: n is between 4 and 12 depending on the indicator and year.

Gender-related determinants

Early childbearing: births by age 18 (%) ¹ (n=0)	NA	2001–2015
Gender Inequality Index (score*) ² (n=12)	0.4	2015
Female secondary education enrolment rate (%) ³ (n=12)	100	2006–2012

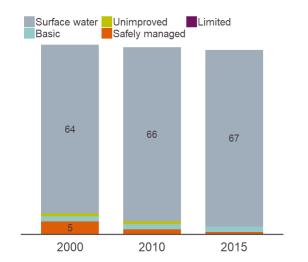
Source: UNICEF 2016;¹ UNDP 2016;² UNESCO Institute for Statistics 2017.³ Note: *0: low inequality, 1: high inequality.

Population density of health workers per 1,000 people

Physicians (n=12)	1.89	1998–2015
Nurses and midwives (n=12)	4.18	1994–2015
Community health workers (n=0)	NA	1992–2013

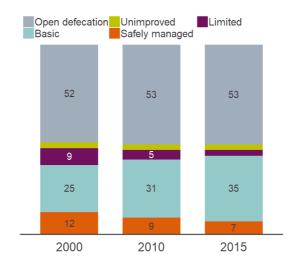
Source: WHO 2017

Improved drinking water coverage (%)



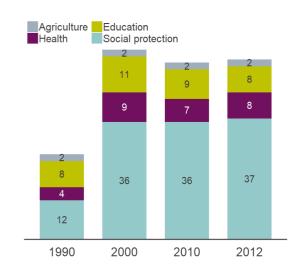
Source: WHO/UNICEF Joint Monitoring Programme 2017. Note: Due to rounding, numbers might not add up to 100. n is between 9 and 12 depending on the indicator and year.

Improved sanitation coverage (%)



Source: WHO/UNICEF Joint Monitoring Programme 2017. Note: Due to rounding, numbers might not add up to 100. n is between 9 and 12 depending on the indicator and year.

Government expenditures (%)



Source: IFPRI 2015.

Note: n is between 2 and 8 depending on the indicator and year.

FINANCIAL RESOURCES AND POLICY, LEGISLATION, AND INSTITUTIONAL ARRANGEMENTS

Scaling Up Nutrition (SUN) country institutional transformations (%), 2017

Source: SUN 2017.

No data

Policy and legislative provisions

I olicy and legislative provisions			
National implementation of the International Code of Marketing of Breast-milk Substitutes ¹ (n=12)	Few/Full provisions in law	2016	
Extent of constitutional right to food ² (n=12)	Medium high	2003	
Maternity Protection Convention 183 ³ (n=11)	Partial protection	2011	
Wheat fortification legislation ⁴ (n=12)	Mandatory	2015	
Source: WHO/UNICEF and IBFAN 2016; FAO 2003; ILO 2013; FFI 2015; IDS 2015. 5			

Availability and stage of implementation of guidelines/ protocols/standards for the management of NCDs

All major NCDs (n=12)	Available	2015
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Source: WHO 2015.

Note: NCDs: non-communicable diseases.