



Annexes

Annex 1

Explanation of indicators chosen for the 2016 Annual SUN Movement Progress Report

This report includes nine nutrition statistics, as per the 2016 Global Nutrition Report. These relate to the Global Targets 2025 to improve Maternal, Infant, and Young Child Nutrition, adopted by the World Health Assembly (WHA), and three nutrition-related targets of the Global Monitoring Framework for the Prevention and Control of non-communicable diseases (NCDs). Five WHA target statistics are based on data from the UNICEF, WHO and World Bank inter-agency team, whereas anaemia is based on global estimates (three exceptions were made as Costa Rica, El Salvador and Madagascar have validated national-level data on anaemia). The NCD nutrition targets are based on multiple sources, as explained below.

WHA statistics: Under five stunting, under five wasting, under five overweight, exclusive breastfeeding and low birth weight is based on data from the UNICEF, WHO and World Bank inter-agency team. Nationally representative anthropometry estimates, following the vetting process by each agency and once collectively agreed upon, are included in the regularly updated joint dataset.

Anaemia in women: This indicator is based on the global estimates of the Nutrition Impact Model Study Group for Anaemia and used in the Global Nutrition Report (2011). Costa Rica, El Salvador and Madagascar have validated national-level data on anaemia, which makes their data exceptions in this case.

Adult diabetes: Adult blood sugar is one indicator for diabetes (NCD Target 7). This indicator measures fasting blood glucose through population-based surveys and surveillance systems and is based on the World Health Organization's Global Health Observatory data repository indicator (2014) "Raised fasting blood glucose (≥ 7.0 mmol/L or on medication)".

Adult overweight and obesity: This report uses two indicators for measuring adult overweight and obesity (NCD Target 7). The two indicators measure body-mass indexes based on height and weight through population-based surveys and surveillance systems. The indicators are separated by different thresholds, where the prevalence of adult overweight is recorded with a body mass index of >25 , while adult obesity is recorded with a body mass index of >30 . This data is based on the World Health Organization's Global Health Observatory data repository indicator (2014).

This report does not include data on adolescent overweight and obesity as well as salt intake levels because they are not defined as global nutrition targets by the 2016 Global Nutrition Report.

SUN Country Nutrition Indicator Statistics

Country	Under 5 stunting	Under 5 wasting	Under 5 overweight	Year	Source	Low birthweight
BANGLADESH	36.1	14.3	1.4	2014	Bangladesh demographic and health survey 2014: Key indicators. Demographic and Health Surveys. Dhaka, Bangladesh, and Rockville, Maryland, USA: NIPORT, Mitra and Associates and ICF International, 2015 (pending reanalysis).	21.6
BENIN	34.0	4.5	1.7	2014	Enquête par grappes à indicateurs multiples (MICS), 2014, Bénin.	12.5
BOTSWANA	31.4	7.2	11.2	2007	2007 Botswana family health survey IV report. Gaborone, Botswana: CSO, 2009 (and additional analysis by UNICEF).	-
BURKINA FASO	32.9	10.9	-	2012	Enquête nutritionnelle nationale 2012 - SMART method	16.2
BURUNDI	57.5	6.1	2.9	2010	Enquête démographique et de santé Burundi 2010. Demographic and Health Surveys. Burundi	10.7
CAMBODIA	32.4	9.6	2.0	2014	Cambodia Demographic and Health Survey 2014 Key Indicators Report	8.2
CAMEROON	31.7	5.2	6.7	2014	Enquête par grappes à indicateurs multiples (MICS5), 2014, Rapport de résultats clés. Yaoundé, Cameroun, Institut National de la Statistique, 2015.	7.6
CHAD	39.9	13.0	2.5	2015	Enquête démographique et de santé et à indicateurs multiples du Cameroun 2011. Demographic and Health Surveys and MICS. Calverton, Maryland, USA : INS et ICF International, 2012 (and additional analysis)	20.0
COMOROS	32.1	11.1	10.9	2012	Enquête démographique et de santé et à indicateurs multiples aux Comores 2012. Demographic and Health Surveys and MICS. Rockville, MD 20850, USA : DGSP et ICF International, 2014 (and additional analysis).	-
CONGO	21.2	8.2	5.9	2015	Enquête par grappes à indicateurs multiples, MICS5 CONGO 2014-2015, Rapport de résultats clés. Brazzaville, Congo, INS et UNICEF, 2015.	10.0
COSTA RICA	5.6	1.0	8.1	2008	Encuesta nacional de nutrición 2008-2009. San Jose, Costa Rica, 2011.	7.2
CÔTE D'IVOIRE	29.6	7.6	3.2	2012	Enquête démographique et de santé et à indicateurs multiples de Côte d'Ivoire 2011-2012. Demographic and Health Surveys and MICS. Calverton, Maryland, USA : INS et ICF International, 2012 (and additional analysis).	14.2
DEMOCRATIC REPUBLIC OF THE CONGO	42.6	8.1	4.4	2013	Enquête démographique et de santé en République Démocratique du Congo 2013-2014. Demographic and Health Surveys. Rockville, Maryland, USA : MPSMRM, MSP et ICF International, 2014 (and additional analysis).	10.0
EL SALVADOR	14.0	2.0	6.0	2014	Encuesta nacional de salud 2014 - Encuesta de indicadores multiples por conglomerados 2014, Resultados principales. San Salvador, El Salvador: Ministerio de Salud e Instituto Nacional de Salud.	9.0
ETHIOPIA	40.4	8.7	2.6	2014	Ethiopia mini demographic and health survey 2014. Addis Ababa, Ethiopia, 2014.	10.8
THE GAMBIA	24.5	11.5	2.7	2013	The Gambia Demographic and Health Survey 2013. Banjul, The Gambia, and Rockville, Maryland, USA: GBOS and ICF International, 2014.	10.2
GHANA	18.8	4.7	2.6	2014	Ghana Demographic and Health Survey 2014 Key Indicators Ghana Statistical Service Accra, Ghana Ghana Health Service Accra, Ghana	10.0
GUATEMALA	46.5	0.7	4.7	2015	Encuesta Nacional de Salud Materno Infantil 2014-2015. Ciudad de Guatemala, Guatemala, 2015.	11.4
GUINEA	31.3	9.9	3.8	2012	Enquête démographique et de santé (EDS-IV) et enquête par grappe à indicateurs multiples (MICS). L'EDS-MICS 2012. Conakry, Guinée et Calverton, MD: INS et ICF, 2013 (and additional analysis).	-

Source	0-5 months exclusive breastfeeding	Source	Anaemia in women ⁱ	Adult overweight ⁱⁱ	Adult obesity ⁱⁱ	Adult diabetes ⁱⁱ
DHS 2011	55.0	DHS 2014	43.5	18.1	3.6	8.0
Enquête par grappes à indicateurs multiples (MICS), 2014, Bénin,	41.4	Enquête par grappes à indicateurs multiples (MICS), 2014, Bénin.	49.6	28.9	9.3	5.1
-	20.3	Family Health Survey 2007.	28.5	48.0	22.4	6.0
DHS 2010	50.1	NNS 2014.	49.5	23.6	6.3	4.2
Enquête démographique et de santé Burundi 2010. Demographic and Health Surveys.Burundi	69.3	Enquête démographique et de santé Burundi 2010. Demographic and Health Surveys.Burundi	20.9	15.5	2.6	2.6
DHS 2010	65.0	Cambodia Demographic and Health Survey 2014 Key Indicators Report	43.8	17.6	3.2	5.0
DHS 2011	28.2	MICS 2014	41.5	33.5	11.4	5.9
2010	0	DHS KFR 2014	46.6	25.8	8.1	4.7
-	12.1	DHS/MICS 2012	30.8	24.6	6.6	4.6
DHS 2011-2012	20.5	DHS 2011-2012	50.7	33.6	11.0	5.9
Encuesta nacional de nutrición 2008-2009	33	MICS 2011	9.9 ⁱⁱⁱ	60.4	24.3	5.7
DHS 2011-2012	12.1	DHS 2011-2012	48.8	30.6	9.2	8.5
DHS 2011-2012	47.6	DHS 2013-14	49.0	20.6	4.4	4.3
Adjunto archivo con resumen de resultados de Encuesta Nacional de Salud MICS, 2014	47.0	MICS 2014	9.6 ^{iv}	56.7	21.8	8.8
DHS 2011	52.0	DHS 2011	19.2	18.9	4.0	3.8
MICS 2010	46.8	DHS 2013	45.3	32.5	10.9	5.8
DHS 2008	52.3	DHS 2014	56.4	33.6	12.2	4.8
ENSMI 2008-2009	49.6	ENSMI 2008-2009	25.7	52.0	18.6	7.5
-	20.5	DHS 2012	48.4	25.5	6.8	4.7

ⁱ Global Nutrition Report 2014 (data year 2011).

ⁱⁱ Source year 2014.

ⁱⁱⁱ National Nutrition Survey 2008-2009 supported among other partners, PAHO-WHO.

^{iv} FESAL, 2008.

SUN Country Nutrition Indicator Statistics

Country	Under 5 stunting	Under 5 wasting	Under 5 overweight	Year	Source	Low birthweight
GUINEA-BISSAU	27.6	6.0	2.3	2014	Inquérito aos Indicadores Múltiplos (MICS) 2014, Principais Resultados. Bissau, Guiné-Bissau: Ministério da Economia e Finanças, Direção Geral do Plano Instituto Nacional de Estatística (INE).	21.3
HAITI	21.9	5.2	3.6	2012	Enquête mortalité, morbidité et utilisation des services, Haïti, 2012. Demographic and Health Surveys. Calverton, Maryland, USA : MSPP, IHE et ICF International, 2012 (and additional analysis).	19.1
INDONESIA	36.4	13.5	11.5	2013	National report on basic health research, RISKESDAS, 2013. Jakarta, Indonesia, 2014 (and additional analysis).	7.3
KENYA	26.0	4.0	4.1	2014	Kenya Demographic and Health Survey 2014 Key Indicators Kenya.	5.6
KYRGYZSTAN	12.9	2.8	7.0	2014	Kyrgyzstan multiple indicator cluster survey 2014: Key findings (MICS). Bishkek, Kyrgyzstan: National Statistical Committee of the Kyrgyz Republic and UNICEF, 2014.	5.9
LAO PEOPLE'S DEMOCRATIC REPUBLIC	43.8	6.4	2.0	2011	Lao social indicator survey LSIS (MICS/DHS). Vientiane, Lao PDR: MoH and LSB, 2012 (and additional analysis).	14.8
LESOTHO	33.2	2.8	7.4	2014	Lesotho demographic and health survey (2014 LDHS): Key indicators. Demographic and Health Surveys. Maseru, Lesotho: Ministry of Health and ICF International, 2015 (pending reanalysis).	9.3
LIBERIA	32.1	5.6	3.2	2013	Demographic and health survey 2013. Demographic and Health Surveys. Monrovia, Liberia.	9.7
MADAGASCAR	49.2	8.2	-	2009	Enquête démographique et de santé de Madagascar 2008-2009. Demographic and Health Surveys. Antananarivo, Madagascar: INSTAT et ICF Macro, 2010 (and additional analysis).	12.7
MALAWI	42.4	3.8	5.1	2014	Malawi MDG endline survey 2014. Key findings.	12.9
MALI	23.1	15.3	4.7	2006	Ministère de l'Économie, de l'Industrie et du Commerce (DNSI/MEIC) et Macro International Inc. Enquête démographique et de santé du Mali 2006. DHS. Calverton, Maryland, USA: CPS/DNSI et Macro International Inc., 2007 (and additional analysis).	-
MAURITANIA	22.0	11.6	1.2	2012	Enquête nutritionnelle nationale utilisant la méthodologie SMART: Résultats préliminaires. Nouakchott, Mauritanie, Juillet 2012 (and additional analysis).	34.7
MOZAMBIQUE	43.1	6.1	7.9	2011	Moçambique inquérito demográfico e de Saúde 2011. Demographic and Health Surveys.	16.0
MYANMAR	35.1	7.9	2.6	2009	Myanmar multiple indicator cluster survey 2009 - 2010: Final Report (MICS3). Nay Pyi Taw, Myanmar: Ministry of National Planning and Economic Development and Ministry of Health, 2011.	8.6
NAMIBIA	23.1	7.1	4.1	2013	The Namibia demographic and health survey 2013. Demographic and Health Surveys.	13.0
NEPAL	37.4	11.3	2.1	2014	Multiple Indicator Cluster Survey 2014: Key Findings.	12.4
NIGER	43.0	18.7	3.0	2012	Enquête démographique et de santé et indicateurs multiples du Niger 2012. Demographic and Health Surveys and MICS. Calverton, Maryland, USA: INS et ICF International, 2013 (and additional analysis).	12.0
NIGERIA	32.9	7.9	1.8	2014	Summary findings of national nutrition and health survey, 9th feb to 5 th May 2014, Nigeria: SMART methods.	8.1
PAKISTAN	45.0	10.5	4.8	2012	Pakistan demographic and health survey 2012-13. Demographic and Health Surveys. Islamabad, Pakistan, and Calverton, Maryland, USA: NIPS and ICF International, 2013 (and additional analysis).	25.0

Source	0-5 months exclusive breastfeeding	Source	Anaemia in women ⁱ	Adult overweight ⁱⁱ	Adult obesity ⁱⁱ	Adult diabetes ⁱⁱ
MICS 2014	52.5	MICS 2014	44.6	26.1	7.2	5.2
DHS 2012	39.7	DHS 2012	37.1	38.5	11.9	6.9
National report on basic health research, RISKESDAS, 2013	41.5	National report on basic health research, RISKESDAS, 2013	22.5	24.5	5.7	7.0
DHS 2008-09	61.4	DHS 2014	25.0	26.2	7.0	4.0
MICS 2014	41.1	MICS 2014	32.5	47.2	14.4	8.6
LSIS 2011	40.4	LSIS 2011	31.0	19.0	3.5	5.6
DHS 2009	66.9	DHS 2014	26.8	35.4	14.2	6.0
DHS 2013	55.2	DHS 2013	49.3	25.0	6.6	5.6
DHS 2008-2009	41.9	DHS 2008-2009	31.8 ^v	22.8	5.4	3.9
Malawi MDG endline survey 2014	70.2	Malawi MDG endline survey 2014	28.8	21.9	5.3	4.3
Note: DHS 2012-13 is rejected	37.8	DHS 2006	56.2	25.1	6.8	5.0
SMART 2012	26.9	SMART 2012	39.0	30.3	9.7	6.7
DHS 2011	41.0	Other NS 2013	44.2	21.8	5.3	4.6
MICS 2009	23.6	MICS 2009	30.3	17.6	2.9	6.6
DHS 2013	48.5	DHS 2013	32.7	42.9	18.9	5.4
DHS 2011	56.9	MICS 2014	36.1	18.0	3.3	9.1
DHS 2012	23.3	DHS 2012	46.7	19.4	4.3	4.1
DHS 2013	21.5	DHS 2013	48.5	33.3	11.0	4.3
DHS 2012	37.7	DHS 2012	51.1	23.0	5.4	9.8

ⁱ Global Nutrition Report 2014 (data year 2011).

ⁱⁱ Source year 2014.

^v Selon l'enquête ENSOMD de 2012-2013.

SUN Country Nutrition Indicator Statistics

Country	Under 5 stunting	Under 5 wasting	Under 5 overweight	Year	Source	Low birthweight
PAPUA NEW GUINEA	49.5	14.3	13.8	2010	2009-2010 Papua New Guinea household income and expenditure survey: Summary tables. Port Moresby: National Statistical Office, 2013 (and additional analysis).	11.0
PERU	17.5	0.4	7.2	2013	Encuesta demografica y de salud familiar - ENDES continua 2013. Demographic and Health Surveys. Lima, Peru: INEI, 2014.	6.9
PHILIPPINES	30.3	7.9	5.0	2013	8th National Nutrition Survey	19.6
RWANDA	37.9	2.2	7.7	2015	Rwanda demographic and health survey 2014-15. Demographic and Health Surveys. Calverton, Maryland, USA: NISR, MOH, and ICF International, 2015	6.2
SENEGAL	19.4	5.8	1.3	2014	Sénégal : Enquête Démographique et de Santé Continue (EDS-Continue 2014). Rockville, Maryland, USA : ANSD et ICF International, 2015.	15.9
SIERRA LEONE	37.9	9.4	8.9	2013	Sierra Leone demographic and health survey 2013. Demographic and Health Surveys. Freetown, Sierra Leone and Rockville, Maryland, USA: SSL and ICF International, 2014 (and additional analysis).	7.1
SOMALIA	25.9	14.9	2.9	2009	National Micronutrient and Anthropometric Survey Somalia 2009 (and additional analysis);	5.0
SOUTH SUDAN	31.1	22.7	6.0	2010	South Sudan Household Survey 2010	-
SRI LANKA	14.7	21.4	0.6	2012	Nutrition and food security survey 2013. Colombo, Sri Lanka	18.1
SUDAN	38.2	16.3	3.0	2014	Multiple Indicator Cluster Survey 2014, Key Findings. Khartoum, Sudan: UNICEF and Central Bureau of Statistics (CBS), 2014.	-
SWAZILAND	25.5	2.0	9.0	2014	Swaziland multiple indicator cluster survey 2010 (MICS 5): Key findings. Mbabane, Swaziland, Central Statistical Office and UNICEF, 2015.	8.7
TAJIKISTAN	26.8	9.9	6.6	2012	Tajikistan demographic and health survey 2012. Demographic and Health Surveys. Dushanbe, Tajikistan, and Calverton, Maryland, USA: SA, MOH, and ICF International, 2013 (and additional analysis).	7.2
TANZANIA	34.4	4.5	3.6	2015	Tanzania demographic and health survey 2015-16. Demographic and Health Surveys. Dar es Salaam, Tanzania: NBS and ICF International, 2016	-
TOGO	27.5	6.7	2.0	2013-14	Enquête démographique et de santé au Togo 2013-2014. Demographic and Health Surveys. Rockville, Maryland, USA : MPDAT, MS et ICF International, 2015.	11.0
UGANDA	33.7	4.8	3.8	2011	Uganda demographic and health survey 2011. Demographic and Health Surveys. Kampala, Uganda: UBOS and Calverton, Maryland: ICF International Inc., 2012 (and additional analysis).	10.2
VIETNAM	24.9	6.8	3.5	2014	Nutrition surveillance profiles 2014. Hanoi, Vietnam, 2016.	-
YEMEN	46.5	16.3	2.0	2014	Yemen National Health and Demographic Survey 2013. Rockville, Maryland, USA: MOPHP, CSO, PAPFAM, and ICF International, 2014.	-
ZAMBIA	40.0	6.3	6.2	2014	Zambia Demographic and Health Survey 2013-14. Rockville, Maryland, USA: Central Statistical Office, Ministry of Health, and ICF International.	9.2
ZIMBABWE	27.6	3.3	3.6	2014	Multiple indicator cluster survey 2014. Key findings (MICS). Harare, Zimbabwe: ZIMSTAT, 2014.	10.1

Source	0-5 months exclusive breastfeeding	Source	Anaemia in women ⁱ	Adult overweight ⁱⁱ	Adult obesity ⁱⁱ	Adult diabetes ⁱⁱ
National Micronutrient Survey 2005, Draft report, Table 3.4.1, p. 25	56.1	DHS-style survey 2006	29.8	60.7	27.9	11.8
DHS 2012	68.4	DHS 2014	18.5	58.2	21.1	6.9
DHS 2008	34.0	NNS 2013	25.4	23.6	5.1	5.8
DHS 2010	87.3	DHS 2014-15	17.4	19.8	4.0	2.8
DHS 2010-11	33.0	DHS 2014	57.5	30.2	9.8	5.1
DHS 2013	32.0	DHS 2013	45.2	25.8	7.6	4.8
MICS 2006	5.3	NNS 2009	42.6	20.7	4.6	4.8
	45.0	MICS 2010	-	27.8	7.5	-
Nutrition and food security survey 2013, Colombo, Sri Lanka	75.8	Nutrition and food security survey 2013, Colombo, Sri Lanka	25.7	25.2	6.5	7.9
	55.4	MICS KFR 2014	31.5	27.8	7.5	6.6
MICS 2010	63.8	MICS KFR 2014	27.8	41.4	17.7	6.6
DHS 2012	34.3	DHS 2012	24.6	44.9	13.6	7.6
-	41.1	Tanzania National Nutrition Survey 2014	39.6	25.6	7.1	4.3
MICS 2010	57.5	DHS 2013-14	52.7	25.9	7.5	4.9
DHS 2011	63.2	DHS 2011	26.7	21.8	4.9	2.8
-	24.3	MICS 2014	14.1	20.6	3.6	4.9
-	10.3	CFSS 2011	37.5	46.8	17.2	7.7
DHS 2014	72.5	DHS 2014	29.2	29.2	8.9	4.2
-	41.0	MICS 2014	28.4	30.7	10.5	4.6

ⁱ Global Nutrition Report 2014 (data year 2011).

ⁱⁱ Source year 2014.

SUN Country progress in a range of processes

SUN Country	The country has a functioning MSP	The MSP has been decentralised	The MSP works with civil society	The MSP works with business	The MSP have a UN convener	The country has a donor convener	The MSP works with the media
BANGLADESH	●		●	Ongoing	●	●	●
BENIN	●	●	●	●		●	●
BOTSWANA							
BURKINA FASO	●	●	●	●	●	●	●
BURUNDI	●		●			●	
CAMBODIA	●		●	●	●	●	
CAMEROON	●						
CHAD	●		●		● ^{vi}	●	●
COMOROS							
CONGO							●
DEMOCRATIC REPUBLIC OF THE CONGO	●		●	Ongoing		●	●
COSTA RICA	Ongoing				●		
CÔTE D'IVOIRE	●	Ongoing	●	●	●	●	●
EL SALVADOR	●	●	●				
ETHIOPIA	●		●		●	●	
GHANA	●	●	●		●	●	●
GUATEMALA	●		●	●	●	●	●
GUINEA	●	●	●	●	●	●	●
GUINEA-BISSAU	●		●	●	●		Ongoing
HAITI	Ongoing						
INDONESIA	●	●	●	●	●	●	●
KENYA	Ongoing	Ongoing	●	●	●	●	●
KYRGYZSTAN	●		●	●	●		●
LAO PDR	●	●	●		●	●	●
LESOTHO							
LIBERIA							
MADAGASCAR	●	●	●	●	●	●	●
MALAWI	●	●	●		●	●	
MALI	●	●	●	●	●	●	
MAURITANIA	●	Ongoing	●		● ^{vii}		Ongoing
MOZAMBIQUE	●	●	●	●	● ^{vi}	●	●
MYANMAR	●		●		●	●	
NAMIBIA	●		●		●	●	
NEPAL	●		●	●	●	●	●
NIGER	●						
NIGERIA	●	●	●	●	●	●	●
PAKISTAN	●	●	●	●	●	●	●
PAPUA NEW GUINEA	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PERU	●		●		●		●
PHILLIPINES	●		●	●	●		●
RWANDA	●		●		●	●	●

SUN Country progress in a range of processes

SUN Country	The country has a functioning MSP	The MSP has been decentralised	The MSP works with civil society	The MSP works with business	The MSP have a UN convener	The country has a donor convener	The MSP works with the media
SIERRA LEONE	●	●	●	●	●	●	●
SOMALIA	●	●	●		●		
SOUTH SUDAN	●		●		●		
SRI LANKA	●	●	●		●		●
SUDAN	●				●	●	
SWAZILAND	●		●		●	●	
TAJKISTAN	●			●	●	●	●
TANZANIA	●	●	●	●	●	●	
THE GAMBIA	●	●	●				
TOGO							
UGANDA	●	●	●	●		●	
VIETNAM	●		●		●	●	
YEMEN	●		●	●	●	●	
ZAMBIA	●	●	●	●	●	●	●
ZIMBABWE	●	●	●	●	●	●	●

The MSP works with parliamentarians	The MSP works with academia	Nutrition champions have been identified	The country has a Common Results Framework	The CRF includes nutrition-specific and sensitive interventions	The CRF has an operational plan	The CRF has an M&E Framework	The CRF is costed
●	●	●	●	●	●	●	●
●	●		Ongoing	Ongoing	Ongoing	Ongoing	Ongoing
			Ongoing	Ongoing	Ongoing	Ongoing	Ongoing
	●	●	●	●	●	●	●
	●		N/A	N/A		N/A	N/A
●	●		Ongoing	Ongoing	Ongoing	Ongoing	Ongoing
●	●	●	●	●	●	Ongoing	●
	●	●	●	●	●		●
		●	●	●	●	Ongoing	●
●	●		●	●	●	●	Ongoing
●	●		●	●	●	●	●
●		●	●	●	●	●	●
●		●	●	●	●	●	●