

# Information Systems for Nutrition in SUN Countries

## Kenya Report Scoring Details

Component & Indicators	Scoring	Comments	Source
<b>1. Government Commitment &amp; Enabling Environment</b>			
<b>1.1 Policy &amp; Planning Documents</b>			
1.1.1 Existence of CRF (including draft documents)	1		
1.1.2 Existence of an agreed M&E framework	1	M&E indicators found within National Nutrition Monitoring and Evaluation Framework and in the National Nutrition Action Plan 2012-2017	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf; NATIONAL STRATEGIC PLAN OF ACTION FOR NUTRITION.pdf
1.1.3 Budgeting for nutrition			
1.1.3.1 Performed the budget exercise once	1		
1.1.3.2 Repeated the budget exercise for a second time	1		
1.1.3.3 Shows trends (more than one data point)	0		
1.1.3.4 Shows funding sources	1		
1.1.3.5 Shows actual expenditures	0		
1.1.3.6 identified nutrition specific allocations	1		
1.1.3.7 Includes $\geq 3$ sectors	1		
<b>1.2 Tracking Global Nutrition Targets</b>			
1.2.1 WHA targets			
Stunting in children under five	1	% of children <5 years with stunting	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
Acute Malnutrition in children under 5	1	% of children <5 years with wasting	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
Overweight in Children	1	% of children <5 years with obesity	NATIONAL STRATEGIC PLAN OF ACTION FOR NUTRITION.pdf
Birth weight in newborns	1	Proportion of infants with birth weight above 2500 grams	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
Breastfeeding in children under six months	1	% of children who are breastfed within one hour of birth % of children <6 months who are breastfed exclusively % of children continued breastfeeding up to 24 months	NATIONAL STRATEGIC PLAN OF ACTION FOR NUTRITION.pdf
Maternal Anemia	1	% of pregnant women who are anemic	
1.2.2 NCD nutrition-related targets			
Overweight/Obesity in adults	1	% reduction of overweight and obesity among women of reproductive age % reduction of population prevalence rates for obesity and overweight % of population with normal range BMI	NATIONAL STRATEGIC PLAN OF ACTION FOR NUTRITION.pdf
Diabetes	0	No indicator	
Salt Intake	0	No indicator	
<b>1.3 Institutionalization &amp; coordination</b>			
1.3.1 Government ministry/department designated for coordination	1	The Kenya Nutrition Information Technical Working Group (NITWG) is the focal point for all matters related to nutrition data in country. Government is providing leadership for nutrition programs and the nutrition information system.	CMN Kenya coverage workshop report, Feb 2016

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1.3.2 Central repository for information and reports	1	Nutrition Portal through the Ministry of Health set up	<a href="http://www.nutritionhealth.or.ke/programmes/monitoring-evaluation-research/research/">http://www.nutritionhealth.or.ke/programmes/monitoring-evaluation-research/research/</a>
1.3.3 Publically accessible information	1	Contains all nutrition surveys generated and accessible to the public	<a href="http://www.nutritionhealth.or.ke/resources/reports/#toggle-id-2">http://www.nutritionhealth.or.ke/resources/reports/#toggle-id-2</a>
1.3.4 Stakeholder Mapping	1	All SUN network mapping of interventions by geographic location; SUN Civil Society Network (year?); SUN Business Network planning to map (dependent on funding)	
1.3.4.1. Done by SUN Civil Society Network	1		
1.3.4.2. Done by SUN Business Network	0		
1.3.4.3. Done by UNNetwork	1		
1.3.4.3.1 REACH Mapping	0		
1.3.4.3.2 UN Inventory	0		
1.3.4.3.3 Stakeholder and Action Mapping	0		
<b>2. National Assessment Data</b>			
2.1 National health & demographic surveys			
2.1.1 Demographic Health Survey (USAID)	1	Completed in 2014	DHS Program
2.1.2 Multiple Indicator Cluster Survey (UNICEF)	0	Last country-wide survey completed in 2000 but have completed regional surveys since then	UNICEF
2.1.3 National SMART Surveys	1	Conducts annual SMART nutrition surveys in selected areas	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
2.2 Micronutrient/Fortification Survey	1	FACT survey in 2014 to assess fortified food interventions targeted at infants and young children  National Micronutrient Survey conducted in 2012 (with support from MI and others); results not yet published	GAIN  MI website
2.3 Household Consumption & Expenditure Surveys	1	2015/16 Kenya Integrated Household Budget Survey (KIHBS)	<a href="http://www.knbs.or.ke/index.php?option=com_phocadownload&amp;view=category&amp;id=129&amp;Itemid=1214">http://www.knbs.or.ke/index.php?option=com_phocadownload&amp;view=category&amp;id=129&amp;Itemid=1214</a>
2.4 Food security and vulnerability assessment (eg. WFP mobile Vulnerability Analysis and Mapping, CFSVA, CFSS, FSVA)	1	Completed in 2016	WFP
<b>3. National Performance Monitoring Data</b>			
3.1 Nutrition specific program performance monitoring			
3.1.1 Micronutrient supplementation during pregnancy	1	Number of WRA supplemented with iron and folic acid supplements for at least 90 days during pregnancy (monthly reports from MOH)	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.2 Food supplementation during pregnancy	1	% of pregnant and lactating women with MUAC <21 cm receiving supplementary food (DHIS)	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.3 Breastfeeding promotion			
3.1.3.1 Facility-based (HMIS)	1	Number of health facilities certified as Baby Friendly % of community units that are implementing Baby Friendly Community Initiative (Annual activity reports) Proportion of employing agencies that support breastfeeding at work places	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.3.2 Community level	?		
3.1.4 IYCF counseling			

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3.1.4.1 Facility-based (HMIS)	0	Number of health workers trained in IYCN (Yearly reports) % of trained facility sensitizing women on optimal infants and young child nutrition (KDHS)	NATIONAL STRATEGIC PLAN OF ACTION FOR NUTRITION.pdf
3.1.4.2 Community level	?		
3.1.5 Vit A supplement children under 5			
3.1.5.1 Facility-based (HMIS)	1	% of children aged 6-59 months receiving Vitamin A supplements twice a year (monthly reporting)	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.5.2 Campaign/Health Weeks	1		
3.1.6 Detection & management of acute malnutrition children under 5			
3.1.6.1 Detection/surveillance of acute malnutrition	1	Integrated Management of Acute Malnutrition (IMAM) included within the DHIS (District Health Information System). There are National Guideline for IMAM but they don't mention how the report/surveillance is done on a national level. % of children <5 years screened at community level and referred for nutrition management (Monthly Division of Nutrition reports)	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.6.2 Facility-based management of acute malnutrition (coverage)	1	Number of children under 5 admitted in therapeutic feeding programs (DHIS)	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.6.3 CMAM coverage (Coverage Monitoring Network)	1	>35 coverage assessments have been conducted	<a href="http://www.coverage-monitoring.org/wp-content/uploads/2016/06/Coverage-LL-workshop-report-Feb-2016.pdf">http://www.coverage-monitoring.org/wp-content/uploads/2016/06/Coverage-LL-workshop-report-Feb-2016.pdf</a>
3.1.7 Fortification of staple foods	1	Proportion of population that adopt consumption of micronutrient rich foods and the fortified foods (KDHS) Proportion of salt manufacturing industries complying with SoPs on salt iodization Proportion of households with recommended iodine content in salt (Yearly Nutrition reports) Proportion of fortified foods at household level with recommended content of fortification Number of industries fortifying food products (Quarterly reports by GAIN)	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.1.7.1 Monitoring system to track USI program activities	1	At both national and subnational levels (provincial/ district/county)	Nutridash 2015 (Unicef)
<b>3.2 Sectoral platforms relevant to nutrition</b>			
3.2.1 Health, HMIS	1	Child Health and Nutrition Information System (CHANIS) for 0-59 months, micronutrient supplementation data (vit A, Fe, Folate) for children 6-59 months and pregnant women and Integrated Management of Acute Malnutrition (IMAM) for children above 6 months/pregnant and lactating women included within the DHIS	hiskenya.org KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.2.2 Agriculture & Food system sector	1		
3.2.2.1 Early Warning system	1	Conducts Long Rains Assessment and Short Rains Assessment	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf
3.2.2.2 Food markets	1	Regional Agricultural Trade Intelligence Network	<a href="http://www.ratin.net/">http://www.ratin.net/</a>
3.2.3 Education sector	1	WB-funded Education Sector Support Program seeks to strengthen EMIS <i>Nutrition indicators in M&amp;E Framework:</i> School feeding guidelines reviewed and disseminated Proportion of schools and institutions mainstreaming basic nutrition in their operations (MOE/MOH) % of pupils in primary schools with adequate nutrition status (MOE) Proportion of school institutions integrating nutrition interventions in their programs	KENYA.-National-Nutrition-Monitoring-and-Evaluation-Framework.-MoH.-2012.pdf

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3.2.4 Water, Sanitation and Hygiene (WASH) sector	1		WHO (2014) UN-Water Global Analysis and Assessment of Sanitation and Drinking-Water (GLAAS) 2014 report. <a href="http://apps.who.int/iris/handle/10665/139735">http://apps.who.int/iris/handle/10665/139735</a>
3.2.4.1 Data for public health priority setting to reduce WASH related disease	0.7		GLAAS 2014 country survey data
3.2.4.2 Data for health sector response to WASH-related disease outbreaks	0.7		GLAAS 2014 country survey data
3.2.4.3 Sanitation data for policy & strategy decision-making	1		GLAAS 2014 country survey data
3.2.4.4 Sanitation data for resource allocation decision-making	0.2		GLAAS 2014 country survey data
3.2.4.5 Drinking water data for policy & strategy decision-making	1		GLAAS 2014 country survey data
3.2.4.6 Drinking water data for national standards decision-making	0.7		GLAAS 2014 country survey data
3.2.4.7 Drinking water data availability for resource allocation decision-making	0.7		GLAAS 2014 country survey data
3.2.5 Social Protection, including Safety Net Programs	1	Hunger Safety Net Programme Impact Evaluation 2012 (by Oxford Policy Management Limited)  A recent review of Social Protection Program Information Systems across African nations, categorized Kenya as having an emerging safety net system.	IHSN  Monchuk, Victoria. 2013. Reducing Poverty and Investing in People: The New Role of Safety Nets in Africa. Washington, DC: World Bank.
3.2.6 Early Childhood Development	?		