

Information Systems for Nutrition in SUN Countries

Madagascar Report Scoring Details

Component & Indicators	Scoring	Comments	Source
1. Government Commitment & Enabling Environment			
1.1 Policy & Planning Documents			
1.1.1 Existence of CRF (including draft documents)	1		
1.1.2 Existence of an agreed M&E framework	1	M&E indicators included within the Plan de Suivi et Evaluation de la Lutte Contre la Malnutrition a Madagascar 2012-2015 and in the Plan National d'Action pour la Nutrition 2012-2015	Madagascar_PSE_ONN_2012.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)	1		
1.1.3.4 Shows funding sources	0		
1.1.3.5 Shows actual expenditures	0		
1.1.3.6 identified nutrition specific allocations	1		
1.1.3.7 Includes ≥ 3 sectors	1		
1.2 Tracking Global Nutrition Targets			
1.2.1 WHA targets			
Stunting in children under five	1	Prevalence of stunting in children under 5	Madagascar_PNAN-2012_2015.pdf
Acute Malnutrition in children under 5	1	Prevalence of wasting in children under 5	
Overweight in Children	0	No indicators	
Birth weight in newborns	1	Prevalence of low birth weight	
Breastfeeding in children under six months	1	Percentage of children exclusively breastfed for the first six months	
Maternal Anemia	0	No indicator	
1.2.2 NCD nutrition-related targets			
Overweight/Obesity in adults	0	No indicator	
Diabetes	0	No indicator	
Salt Intake	0	No indicator	
1.3 Institutionalization & coordination			
1.3.1 Government ministry/department designated for coordination	1	National Office of Nutrition	Plan de Suivi et Evaluation de la Lutte Contre la Malnutrition a Madagascar 2012-2015
1.3.2 Central repository for information and reports	0	M&E document mentions using DEVInfo 7.0 as the platform for their nutrition information system however only nutrition related information available currently is underweight information; also mentions SIG Nutrition 2 (Systeme d'Information Geographique) being used	Plan de Suivi et Evaluation de la Lutte Contre la Malnutrition a Madagascar 2012-2015
1.3.3 Publically accessible information	0		
1.3.4 Stakeholder Mapping	1	SUN Civil Society Network	
1.3.4.1. Done by SUN Civil Society Network	1		

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1.3.4.2. Done by SUN Business Network	0		
1.3.4.3. Done by UNNetwork	0		
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		
2. National Assessment Data			
2.1 National health & demographic surveys			
2.1.1 Demographic Health Survey (USAID)	0	Last completed in 2008-2009	DHS Program
2.1.2 Multiple Indicator Cluster Survey (UNICEF)	0	Last national survey completed in 2000, survey of the South region completed in 2012	UNICEF
2.1.3 National SMART Surveys	1	Plan de Suivi et Evaluation de la Lutte Contre la Malnutrition a Madagascar 2012-2015 mentions using national SMART surveys to provide information	Madagascar_PSE_ONN_2012.pdf
2.2 Micronutrient/Fortification Survey	0		
2.3 Household Consumption & Expenditure Surveys	1	Enquête Périodique auprès des Ménages 2010 Enquête Permanente auprès des Ménages (EPM) 2005	IHSN Smith 2014
2.4 Food security and vulnerability assessment (eg. WFP mobile Vulnerability Analysis and Mapping, CFSVA, CFSS, FSVA)	1	mVAM data collection Comprehensive Food Security, Nutrition and Vulnerability Survey 2010	WFP IHSN
3. National Performance Monitoring Data			
3.1 Nutrition specific program performance monitoring		No indication for the bulk of the indicators how monitored and with what frequency	
3.1.1 Micronutrient supplementation during pregnancy	1	% of pregnant women with IFA or multiple micronutrient supplement % of pregnant women who received 90 days of IFA	Madagascar_PNAN-2012_2015.pdf
3.1.2 Food supplementation during pregnancy	0	No indicator	
3.1.3 Breastfeeding promotion			
3.1.3.1 Facility-based (HMIS)	1	No. of women who received an education session on breastfeeding % of hospitals, community sites, municipalities that are "Baby Friendly" No. of large/medium enterprises deemed "Baby Friendly" No. of radio stations deemed Baby Friendly	Madagascar_PNAN-2012_2015.pdf
3.1.3.2 Community level	1	Monitored at community level (per Nutridash 2015)	Unicef
3.1.4 IYCF counseling			
3.1.4.1 Facility-based (HMIS)	1	No. of women who received an education session on complementary feeding	
3.1.4.2 Community level	1	Monitored at community level (per Nutridash 2015)	Unicef
3.1.5 Vit A supplement children under 5			
3.1.5.1 Facility-based (HMIS)	?		
3.1.5.2 Campaign/Health Weeks	1	% of children aged 6-59 months who received vitamin A supplementation through the Week of Health of Mother and Child (SSME)	
3.1.6 Detection & management of acute malnutrition children under 5			

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3.1.6.1 Detection/surveillance of acute malnutrition	1	% of malnourished children screen and referred to centers % of severely/moderately malnourished children assessed through screening	Madagascar_PNAN-2012_2015.pdf
3.1.6.2 Facility-based management of acute malnutrition (coverage)	1	Number of SAM management centers % of new SAM mgt centers receiving required inputs % of SAM/MAM cases diagnosed and treated % of malnourishment treatment centers with stock for the year/financial resource needed % of children renourished from SAM/MAM at treatment center (Measured through the National Office of Nutrition)	Madagascar_PNAN-2012_2015.pdf
3.1.6.3 CMAM coverage (Coverage Monitoring Network)	0	No information found	
3.1.7 Fortification of staple foods	1	Number of companies fortifying their salt with iodine (DHS) Number of children 6-23 months receiving micronutrient fortified foods % of children 6-14 years old consuming fortified flours	Madagascar_PNAN-2012_2015.pdf
3.1.7.1 Monitoring system to track USI program activities	?	No data provided by NutriDash	Nutridash 2015 (Unicef)
3.2 Sectoral platforms relevant to nutrition			
3.2.1 Health, HMIS	1		
3.2.2 Agriculture & Food system sector	1		
3.2.2.1 Early Warning system	?		
3.2.2.2 Food markets	1	Observatoire du Riz (part of the Action Plan for Rural Development (PADR))	http://www.padr.gov.mg/index.php/info-hebdo/
3.2.3 Education sector	1	In 2015, UNICEF supported the national school census and improvement of the EMIS, incl production of annual statistical yearbook and triangulation of administrative data through SMS monitoring activities. School profile cards generated through EMIS were introduced to feedback information to users and improve planning, performance and accountability across the system. <i>Nutrition indicators mentioned in PNAN:</i> No. of schools benefit from the School Food, nutrition and Health Programme (PNANSS) % of schools with vegetable gardens and fruit trees; with school canteens; % of students receiving food from the school canteens (Ministry of Education)	UNICEF Madagascar 2015 Annual Report Madagascar_PNAN-2012_2015.pdf
3.2.4 Water, Sanitation and Hygiene (WASH) sector	1	% access to drinking water % of people who received information about safe drinking water and water conservation number of functional water points; number of educations sessions about latrine construction % of schools and households using latrine % of population with access to a latrine % of population who received information about proper hand washing/hand washing with soap % of women who know 3 key messages of WASH % of households adopting hygienic practices (Min Eau)	Madagascar_PNAN-2012_2015.pdf
3.2.4.1 Data for public health priority setting to reduce WASH related disease	1		WHO (2014) UN-Water Global Analysis and Assessment of Sanitation and Drinking-Water (GLAAS) 2014 report. http://apps.who.int/iris/handle/10665/139735
3.2.4.2 Data for health sector response to WASH-related disease outbreaks	1		GLAAS 2014 country survey data

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3.2.4.3 Sanitation data for policy & strategy decision-making	0.2		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	1		GLAAS 2014 country survey data
3.2.4.7 Drinking water data availability for resource allocation decision-making	1		GLAAS 2014 country survey data
3.2.5 Social Protection, including Safety Net Programs	0	<p>A recent review of SPPIS across African nations, categorized Madagascar as having early stage of development with no solid plans or no adequate programs in place for a national safety net system.</p> <p><i>Indicators monitored in PNAN:</i> Number of vulnerable people receiving food Number of households benefitting from work-for-pay (FID, PSN)</p>	<p>Monchuk, Victoria. 2013. Reducing Poverty and Investing in People: The New Role of Safety Nets in Africa. Washington, DC: World Bank.</p> <p>Madagascar_PNAN-2012_2015.pdf</p>
3.2.6 Early Childhood Development	?		