

Information Systems for Nutrition in SUN Countries

Sierra Leone 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 | 0 | M&E Indicators included within the Sierra Leone Food and nutrition Security Policy Implementation Plan 2012-2016 | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.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 | 0 | | |
| 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 | 0 | | |
| 1.1.3.7 Includes ≥ 3 sectors | 1 | | |
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| 1.2 Tracking Global Nutrition Targets | | | |
| 1.2.1 WHA targets | | | |
| Stunting in children under five | 1 | Prevalence of stunting among children < 5 years old | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| Acute Malnutrition in children under 5 | 1 | SAM prevalence among children 6-59 months general acute malnutrition prevalence among children 6-59 months | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| Overweight in Children | 1 | Prevalence of overweight in children | |
| Birth weight in newborns | 1 | Incidence of low birth weight | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| Breastfeeding in children under six months | 1 | Prevalence of initiation of breastfeeding within one hour of birth prevalence of infants 0-5 months exclusively breastfed | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| Maternal Anemia | 1 | Prevalence of anemia amongst pregnant women; Prevalence of women 15-49 years with anemia | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| 1.2.2 NCD nutrition-related targets | | | |
| Overweight/Obesity in adults | 1 | Prevalence of overweight and obesity in women | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| Diabetes | 1 | Prevalence of NCDs (diabetes, hypertension, coronary heart disease) | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| Salt Intake | 0 | No indicator | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| 1.3 Institutionalization & coordination | | | http://sierraleone.opendataforafrica.org/ |
| 1.3.1 Government ministry/department designated for coordination | 0 | | |
| 1.3.2 Central repository for information and reports | 0 | Has a publically accessible data portal however no nutrition information has been imported | |
| 1.3.3 Publically accessible information | 0 | | |

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| 1.3.4 Stakeholder Mapping | 1 | | UN Network |
| 1.3.4.1. Done by SUN Civil Society Network | 1 | SUN Civil Society Network | |
| 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 | 1 | REACH stakeholder mapping (2011-12): multi-stakeholder (government, civil society, UN, donors) mapping of priority actions, including analysis of geographic and beneficiary coverage at the national level. | |
| 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) | 1 | Completed in 2013 | DHS Program |
| 2.1.2 Multiple Indicator Cluster Survey (UNICEF) | 1 | Completed in 2016 | UNICEF |
| 2.1.3 National SMART Surveys | 1 | National Nutrition SMART Survey 2014 | SUN Focal Point Contribution to 25th SUN Country Network Meeting, December 2016 |
| 2.2 Micronutrient/Fortification Survey | 1 | Completed in 2013 | SLMS 2013.pdf |
| 2.3 Household Consumption & Expenditure Surveys | 1 | Sierra Leone Integrated Household Survey (SLIHS) 2011 | IHSN |
| 2.4 Food security and vulnerability assessment (eg. WFP mobile Vulnerability Analysis and Mapping, CFSVA, CFSS, FSVA) | 1 | mVAM data collection | WFP |
| | | | |
| 3. National Performance Monitoring Data | | | |
| 3.1 Nutrition specific program performance monitoring | | | |
| 3.1.1 Micronutrient supplementation during pregnancy | 0 | % of women who took iron folate supplement during pregnancy for 90 days or more (DHS) | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| 3.1.2 Food supplementation during pregnancy | 0 | No indicator | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| 3.1.3 Breastfeeding promotion | | | |
| 3.1.3.1 Facility-based (HMIS) | 1 | Breastfeeding counseling in ANC - monitored & reported in HMIS | Nutridash 2015 (Unicef) |
| 3.1.3.2 Community level | 1 | Breastfeeding counseling in ANC monitored and reported at community level | Nutridash 2015 (Unicef) |
| 3.1.4 IYCF counseling | | | |
| 3.1.4.1 Facility-based (HMIS) | 0 | Not monitored or reported in HMIS; No indicator in FNP Implementation Plan | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| 3.1.4.2 Community level | 1 | IYCF counseling for mothers of children 0-23 mon reported at community level | 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 | | |
| 3.1.6 Detection & management of acute malnutrition children under 5 | | | |
| 3.1.6.1 Detection/surveillance of acute malnutrition | 1 | National Nutrition Surveillance system - quarterly nutrition surveillance data collection system collects data at the peripheral health unit (PHUs); summarizes the malnutrition situation (MAM & SAM) in the districts and also provides information on the monthly coverage of routine vitamin A | SUN Focal Point Contribution to 25th SUN Country Network Meeting, December 2016 |

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| | | supplementation for children 6-59months and deworming for children 12-59months. | |
| 3.1.6.2 Facility-based management of acute malnutrition (coverage) | 1 | SAM outpatient admissions reported in HMIS | Nutridash 2015 (Unicef) |
| 3.1.6.3 CMAM coverage (Coverage Monitoring Network) | 1 | National IMAM program Coverage monitoring survey completed by NGOs | Unicef IMAM 2016 Report Coverage Monitoring Network http://www.coverage-monitoring.org/ |
| 3.1.7 Fortification of staple foods | 0 | No indicator | |
| 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 | Prevalence of malnourished among people living with HIV, TB Patients Prevalence of NCDs | Sierra-Leone-Food-and-nutrition-Policy-Implementation-Plan-2012-2016.pdf |
| 3.2.2 Agriculture & Food system sector | 1 | | |
| 3.2.2.1 Early Warning system | 1 | Food and Nutrition National Early Warning System (FN-NEWS) | SUN Focal Point Contribution to 25th SUN Country Network Meeting, December 2016 |
| 3.2.2.2 Food markets | 1 | Planning, Evaluation, Monitoring and Statistics Division (PEMSD) of the Ministry of Agriculture Forestry and Food Security (MAFFS) | FAOSTAT |
| 3.2.3 Education sector | 1 | FHI 360 is working with the Ministry of Education, Science and Technology in Sierra Leone to assess the state of the country's EMIS in an effort to increase access to timely, reliable data. The project is funded by UNICEF. | https://www.fhi360.org/projects/develop-decentralized-integrated-education-management-information-system-emis-sierra-leone |
| 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. http://apps.who.int/iris/handle/10665/139735 |
| 3.2.4.1 Data for public health priority setting to reduce WASH related disease | 0 | | 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 | 0.2 | | GLAAS 2014 country survey data |
| 3.2.4.4 Sanitation data for resource allocation decision-making | 0 | | GLAAS 2014 country survey data |
| 3.2.4.5 Drinking water data for policy & strategy decision-making | 0.7 | | 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 | | GLAAS 2014 country survey data |
| 3.2.5 Social Protection, including Safety Net Programs | 0 | A recent review of Social Protection Program Information Systems across African nations, categorized Sierra Leone as having an early stage of development or no plans for a national safety net system. | Monchuk, Victoria. 2013. Reducing Poverty and Investing in People: The New Role of Safety Nets in Africa. Washington, DC: World Bank. |

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| 3.2.6 Early Childhood Development | 1 | <p>Efforts to improve legislation to promote the health and nutrition of women and young children and to ensure children receive preprimary education are ongoing. Coordination is low between sectors, and the level of financial investment in ECD is insufficient. The draft national ECD strategy aims to improve finance and coordination. Both administrative and survey data are collected, however administrative data are not robust in Sierra Leone. Administrative data collection systems exist in education, health, and child and social protection, but do not collect robust, comprehensive data. Within the education sector, data are more complete for primary and secondary school, but are poor for the preprimary level. Access data are captured by region, but are not detailed to include age of the child, special needs, or socioeconomic status, for example.</p> | <p>SABER-Early Childhood Development Program Rating http://saber.worldbank.org/index.cfm?indx=8&pd=6&sub=1</p> <p>http://wbgfiles.worldbank.org/documents/hdn/ed/saber/supporting_doc/CountryReports/ECD/SABER_ECD_SierraLeone_CR_Final_2013R.pdf</p> |