

KEY RESOURCES FOR MANAGEMENT OF ACUTE MALNUTRITION

This document aims to share key resources related to community-based management of acute malnutrition (CMAM). The list will be updated quarterly.

Website links are being provided for documents in English: '[Link](#)', French: '[Lien](#)', Spanish: '[Conexión](#)', and Arabic: '[رابط الموقعة](#)'

If you have further suggestions or comments, including availability in other languages, please contact cmamforum@gmail.com

Topic	Technical References	Training Materials	Other Tools	Networks – Forums
Core documents on CMAM	<ul style="list-style-type: none"> Guideline, Updates on the management of SAM in infants and children (WHO 2013) Link [French pending] Management of severe malnutrition: a manual for physicians and other senior health workers (WHO 1999) Link Community-based Therapeutic Care (CTC) manual (Valid International 2006) Link Protocol Integrated management of acute malnutrition West-Africa (Golden & Grellety 2012) Link Lien 	<ul style="list-style-type: none"> Training guide for CMAM, Modules 1-8 (FANTA 2009) Link Lien e-Learning CMAM toolkit (Save the Children 2012) Link Lien 	<ul style="list-style-type: none"> Generic guidelines and job aids for CMAM (Food and Nutrition Technical Assistance (FANTA) 2010) Link Technical support and information initiatives on acute malnutrition (CMAM Forum 2014) Link Lien 	CMAM Forum Link Emergency Nutrition Network (ENN) Link ENN EN-Net Link International Malnutrition Task Force (IMTF) Malnutrition Forum Link
Operational management support, planning, costing, and surge of CMAM interventions	<ul style="list-style-type: none"> CTC manual, Chapters 2, 3, 4 (Valid International, 2006) Link Estimating case load for SAM and MAM in children (1) and pregnant and lactating women (2) (CMAM Forum 2012) Link(1) Link(2) Lien(1) Lien(2) Practical guide to design and evaluate resilience (Regional Nutrition Working Group for West Africa 2013) Link Lien Meeting peaks in demand for nutrition services through government health systems: a description of Concern Kenya's surge model for CMAM (Concern Worldwide 2013) Link Health System Strengthening- From diagnosis to programming. A step by step approach (Action contre la Faim (ACF) 2014) Link Lien Managing Acute Malnutrition at Scale (Humanitarian Practice Network (HPN) 2013) Link 	<ul style="list-style-type: none"> Training guide for CMAM, Module 7 (FANTA 2009) Link Lien Costing tool spreadsheet exercise (FANTA 2011) Link Lien 	<ul style="list-style-type: none"> CMAM costing tool, user's guide and spreadsheet (FANTA 2011) Link Lien Supplies forecast tool ((Global Nutrition Cluster (GNC) 2013) Link 	CMAM Forum Link EN-Net Link
Assessment and surveillance of acute malnutrition	<ul style="list-style-type: none"> Standardised Monitoring and Assessment of Relief and Transition (SMART) methodology manual, (SMART Methodology Project 2006) Link Harmonized Training Package (HTP) Modules 6-10 (GNC 2012) Link Use of Mid-Upper Arm Circumference (MUAC) for SAM (CMAM Forum 2012) Link Lien Alternative sampling designs for emergency settings (FANTA 2009) Link Technical guidance for integrated disease surveillance and response in the African region (World Health Organisation (WHO)/Centres of Disease Control and Prevention (CDC) 2010) Link SENS - Nutrition survey guidelines (United Nations High Commissioner for Refugees (UNHCR) Link TWINE - Health and nutrition information, (UNHCR) Link Joint assessment mission practical guidelines (UNHCR 2013) Link Integrated Phase Classification (IPC) technical manual (Food and Agriculture Organisation (FAO 2012) Link Lien Conexión 	<ul style="list-style-type: none"> Training guide for CMAM, Module 2 (FANTA 2009) Link Lien Trainers guide HTP Modules 6-10 (GNC 2012) Link Coverage assessment toolkit (Valid International 2012) Link SMART standardized training package (SMART) Link Lien Conexión Child growth standards training course and other tools (WHO 2008) Link SMART standardized training package videos (SMART 2013) Link Lien e-Learning on Food Security, including IPC (Improved Global Governance for Hunger Reduction) Link 	<ul style="list-style-type: none"> Software for Emergency Nutrition Assessments (ENA) for SMART (SMART) Link Anthro and macros (WHO 2011) Link Use of MUAC podcast (CMAM Forum 2014) Lien [Eng pending] Estimation of caseloads podcast, (CMAM Forum 2014) Lien [Eng pending] Cost of the Diet tools (practitioners guide and software) (Save the Children 2009) Link IPC tools (FAO 2012) Link Anthropometry: Assessing children under 5 pocket ref (FANTA 2011) Link Lien 	Cost of the Diet Forum Link CMAM Forum Link ENN EN-Net Link IPC Link SMART Project Link

Topic	Technical References	Training Materials	Other Tools	Networks – Forums
Community outreach for acute malnutrition	<ul style="list-style-type: none"> CTC manual, Chapters 1, 3, 5 (Valid International 2006) Link Access for All, Volume 2 (Coverage Monitoring Network (CMN) 2013) Link Community outreach for CMAM in Sudan (FANTA 2010) Link Scaling up community-based health work force, UN Joint statement (UNICEF WHO 2011) Link Lien رایط الموقع HTP Module 19 (GNC 2012) Link Community Engagement for CMAM (CMAM Forum 2014) [Release pending] 	<ul style="list-style-type: none"> Training guide for CMAM, Module 3 (FANTA 2009) Link Lien Trainers guide HTP Module 19 (GNC 2012) Link e-Learning Community change in public health (John Hopkins University (JHU)) Link 	<ul style="list-style-type: none"> Social and behaviour change communication (SBCC) toolkit (C-Change) Link Mobilizing communities for improved nutrition: A guide for community leaders (USAID 2012) Link 	CMAM Forum Link CMN Link CORE Group Link ENN EN-Net Link
Preventing acute malnutrition	<ul style="list-style-type: none"> Maternal and child nutrition (The Lancet Series 2008 and 2013) Link Scaling Up Nutrition, A framework for action (SUN 2010) Link Essential Nutrition Actions (ENA) (WHO 2013) Link IYCF programming guide (UNICEF 2011) Link Prevention of MAM (CMAM Forum 2014) [Release pending] Nutrition Assessment, Counselling, and Support (NACS): a user's guide (FANTA 2013) Link Understanding the ENA Framework (USAID, John Snow International (JSI), Helen Keller International (HKI), CORE Group 2013) Link Blanket supplementary feeding (BSF) guidance note (Save the Children 2013) Link 	<ul style="list-style-type: none"> Training guides ENA trilogy, (CORE Group 2011) Link Lien Process for the promotion of child feeding (PROPAN), training materials (PanAmerican Health Organisation (PAHO) 2004) Link Conexión e-Learning Introduction to Nutrition (FANTA, JHU Center for Communication Programs (JHU-CCP) 2013) Link Integration of IYCF support into CMAM, Facilitators' guide and handouts (ENN, GNC 2009) Link Lien e-Learning Infant Feeding in Emergencies (IFE) (ENN) Link IFE, training materials (ENN) Link e-Learning Programming for IYCF, (Cornell University, UNICEF) Link e-Learning delivery science for international nutrition, (Tufts University 2013) Link e-Learning Programming for nutrition outcomes, (London School for Hygiene and Tropical Medicine (LSHTM)) Link IYCF counselling course (WHO 2006) Link Community IYCF counselling package-facilitator guide (UNICEF 2012) Link 	<ul style="list-style-type: none"> ENA trilogy, (CORE Group 2011) Link Lien Child survival toolkit (Concern Worldwide 2012) Link IYCF: model chapter for textbooks for medical students and allied health professionals (WHO 2009) Link Conexión PROPAN manual and software, (PAHO 2004) Link Conexión OptiFood (WHO 2014) [Release pending] Nutrition program design assistant (FANTA, CORE, Save the Children, 2013) Link Profiles nutrition advocacy tool, (FANTA) Link 	CMAM Forum Link CORE Group Link Countdown to 2015 Maternal, Newborn and Child Survival Link ENN Link ENN EN-Net Link ENN IFE Link
Mgmt of MAM	<ul style="list-style-type: none"> MAM technical briefs (CMAM Forum 2014) [Release pending] MAM: a decision tool for emergencies (GNC 2012,update 2014) Link Lien HTP Module 12 (GNC 2012) Link Management of CMAM financing 2013) ENN Link 	<ul style="list-style-type: none"> Training guide for CMAM, Module 6 (FANTA 2009) Link Trainers guide HTP Module 12 (GNC 2012) Link 		CMAM Forum Link ENN Link ENN EN-Net Link

Outpatient mgmt of SAM	<ul style="list-style-type: none"> • CTC manual, Chapter 7 (Valid International 2006) Link • Guideline, Updates on the management of SAM in infants and children (WHO 2013) Link [French pending] • HTP Module 13 (GNC 2012) Link 	<ul style="list-style-type: none"> • Training guide for CMAM, Module 4 (FANTA 2009) Link • Trainers guide HTP Module 13 (GNC 2012) Link • e-Learning CMAM toolkit (Save the Children 2012) Link • Outpatient therapeutic training videos (Ethiopia Federal Ministry of Health (MOH), UNICEF 2009) Link 	<ul style="list-style-type: none"> • Job aids (MOH Sudan 2011) Link 	CMAM Forum Link ENN Link ENN EN-Net Link
Inpatient mgmt of SAM	<ul style="list-style-type: none"> • CTC manual, Chapter 8 (Valid International 2006) Link • Guideline, Updates on the management of SAM in infants and children (WHO 2013) Link [French pending] • Pocket book for hospital care for children (WHO 2013) Link Lien • Protocol Integrated management of acute malnutrition West-Africa (Golden & Grellety 2012) Link Lien 	<ul style="list-style-type: none"> • Training course on the inpatient management of severe acute malnutrition (WHO adapted) (MOH DPR Korea 2013) Link • Training course on the management of severe malnutrition (WHO 2002, updated 2009) Link and videos Link • e-Learning Caring for infants and children with acute malnutrition (University of Southampton, IMTF) Link 	<ul style="list-style-type: none"> • Job aids (MOH DPR Korea 2013) Link • Improving the inpatient management of severe acute malnutrition (WHO 2010) Link 	CMAM Forum Link ENN EN-Net Link
Mgmt of SAM in infants <6 months	<ul style="list-style-type: none"> • Guideline, Updates on the management of SAM in infants and children (WHO 2013) Link • Pocket book for hospital care for children (WHO 2013) Link Lien • Management of malnutrition in infants < 6 months (MAMI ENN 2010, 2013) Link 	<ul style="list-style-type: none"> • Training course on the management of SAM (WHO adapted) (MOH DPR Korea 2013) Link • e-Learning IFE (ENN) Link • IFE training materials (ENN) Link • e-Learning Programming for IYCF (Cornell University, UNICEF) Link 	<ul style="list-style-type: none"> • Job aids (MOH DPR Korea 2013) Link 	CMAM Forum Link ENN Link ENN EN-Net Link ENN MAMI Project Link
Mgmt of acute malnutrition and infections	<ul style="list-style-type: none"> • SAM and infections (CMAM Forum 2013) Link Lien • Pocket book for hospital care for children (WHO 2013) Link Lien • Guidelines on HIV and infant feeding (WHO 2010) Link • Guidelines for an integrated approach to nutritional care of HIV-infected children (6 months-14 years) (WHO 2009) Link • Nutritional care and support for patients with tuberculosis (WHO 2013) Link 			
Mgmt of acute malnutrition in older age groups	<ul style="list-style-type: none"> • HTP module 23 (GNC 2012) Link 	<ul style="list-style-type: none"> • Trainers guide HTP module 23 (GNC 2012) Link 		CMAM Forum Link ENN Link HelpAge Link

M&E of acute malnutrition interventions (including coverage)	<ul style="list-style-type: none"> CTC manual, Chapters 9, 10 (Valid International 2006) Link SQUEAC SLEAC technical reference (FANTA 2012) Link Lien Assessment of coverage in CMAM (CMAM Forum 2013) Link [French pending] Access for all, Volumes 1, 2, 3 (CMN 2013) Link Lien Humanitarian charter and minimum standards handbook, Chapter food security and nutrition (Sphere Project 2011) Link Lien Conexión لـمـوـقـع HTP module 21 (GNC 2012) Link 	<ul style="list-style-type: none"> Training guide for CMAM, Module 8 (FANTA 2009) Link Trainers guide HTP module 21 (GNC 2012) Link Checklist development and coverage report assessment (CMN 2014) Link 	<ul style="list-style-type: none"> Minimum Reporting Package (MRP) (Save the Children 2012) [Under revision] Link Coverage toolbox (Valid International 2013) Link Humanitarian response indicator registry, Nutrition indicator databank (GNC, UNOCHA 2014) Link Checklist development and coverage report assessment (CMN 2014) Link 	CMAM Forum Link CMN Link ENN Link ENN EN-Net Link
Acute malnutrition in emergencies	<ul style="list-style-type: none"> Guidelines for selective feeding in emergencies (UNHCR 2011) Link Operational guidance for the prevention of micronutrient deficiencies and malnutrition (UNHCR 2011) Link Programming for nutrition-specific interventions (WFP) Link Managing the supply chain of specialized nutritious foods (WFP 2013) Link Multi Cluster/Sector Initial Rapid Assessment (MIRA)(UNOCHA 2012) Link Review of maternal nutrition in emergencies (ENN 2013) Link SENS - Nutrition survey guidelines (UNHCR) Link TWINE - Health and nutrition information (UNHCR) Link Joint assessment mission practical guidelines (UNHCR 2013) Link IPC technical manual (FAO 2012) Link Lien Conexión 	<ul style="list-style-type: none"> Trainers guide HTP modules 1-23 (GNC 2012) Link Sphere training modules (Sphere Project 2012) Link IFE training materials (ENN) Link e-Learning IFE (ENN) Link e-Learning Nutrition in emergencies (UNICEF 2011) Link e-Learning Improving communication with crisis affected communities (Infoaid 2012) Link 	<ul style="list-style-type: none"> NiE toolkit (GNC 2008) Link Initial Rapid Assessment (IRA) tool (GNC) Link MRP (Save the Children 2012) [Under revision] Link IPC tools (FAO 2012) Link Supplies forecast tool (GNC) Link Nutrition supplies product sheet (GNC MAM Task Force 2013) Link Humanitarian response indicator registry, Nutrition indicator databank (GNC, UNOCHA 2014) Link 	CEDAT Link CMAM Forum Link ENN Link ENN EN-Net Link GNC Link IPC Link UNHCR Link UNOCHA Coordinated Assessments Link

Abbreviations:

ACF	Action contre la Faim	IPC	Integrated Phase Classification	SMART	Standardized Monitoring and Assessment of Relief and Transition
CMAM	Community-Based Management of Acute Malnutrition	MIRA	Multi Cluster/Sector Initial Rapid Assessment	SUN	Scaling Up Nutrition Movement
CMN	Coverage Monitoring Network	M&E	Monitoring and Evaluation	UN	United Nations
CTC	Community-Based Therapeutic Care	M&R	Monitoring and Reporting	UNHCR	United Nations High Commissioner for Refugees
ENN	Emergency Nutrition Network	MAM	Moderate Acute Malnutrition	UNICEF	United Nations Children's Fund
GNC	Global Nutrition Cluster	MAMI	Management of Acute Malnutrition in Infants	WFP	World Food Programme
HTP	Harmonized Training Package	MRP	Minimum Reporting Package	WHO	World Health Organization
IFE	Infant Feeding in Emergencies	MUAC	Mid-Upper Arm Circumference	MOH	Ministry of Health
IMTF	International Malnutrition Task Force	NiE	Nutrition in Emergencies	MOPH	Ministry of Public Health
IYCF	Infant and Young Child Feeding	SAM	Severe Acute Malnutrition	DPR Korea	Democratic People's Republic of Korea