

SCN Working Group on Micronutrients: Information Sharing Template for 2006 and Earlier Activities

Table 1: Demographic Information

Reporting Individual	Aminuzzaman Talukder
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Position	Country Director
Department/Section	Food Security and Nutrition, Micronutrient supplementation
Major focus of activities	Research, Policy/Advocacy, Programming/Interventions

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Table 2: Measurement, assessment, monitoring and reporting micronutrient deficiencies

Geographic area(s) covered by this table	Cambodia – 34 Operational Districts out of 77 for VAC program and four districts for Homestead Food Production program (HFPP)														
Project Name	Vitamin A Capsule (VAC) Distribution Program, Homestead Food Production Program (HFPP)														
Supporting Agencies	USAID for VAC and CIDA/AUSAID and Danish for HFPP														
Approximate # of beneficiaries	653,450 children under 5 and 78,356 postpartum for VAC and 5000 family members for HFPP														
	Micronutrients														
	Iodine	Iron	Folate	Zinc	Calcium	Vit A	Vit B-12	Vit C	Vit D	Vit B-1	Vit B-2	Vit B-3	Vit B-6	Vit K	Vit E
Activities															
Prevalence Assessment		X				X									
	1) VAC capsule coverage among children 6-59 months and postpartum women as well as the use of iron tablets were assessed as part of the USAID/A2Z funded VAC distribution program in the eleven new ODs 2) Iron (anemia) was assessed as part of the pilot project on HIV/AIDS and food security in high-risk communities in Kampong Speu province (4 districts)														
Training/Capacity Building		X				X									

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- 1) As part of the VAC distribution program, capacity building regarding Vitamin A of partners from the Royal Government of Cambodia at national, provincial, district and health center levels was strengthened through training, technical assistance and knowledge transfer (dissemination of program findings, reports, etc.). Further, partner NGOs and village health volunteer were trained on vitamin A and VAC distribution program.
- 2) As part of the homestead food production program, capacity building of government staff from national, provincial and district levels as well as partner NGOs and villagers on nutrition including vitamin A, iron and iodine through training, technical assistance knowledge transfer (dissemination of program findings, reports, etc.).
- 3) As part of the HIV/AIDS and food security pilot project capacity building of government staff from national, provincial and district levels as well as partner NGOs and villagers on food security and nutrition including vitamin A, iron and iodine through training, technical assistance knowledge transfer.

Monitoring and Evaluation

	X				X										
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- 1) VAC distribution program: Baseline, follow-up and endline survey conducted in each supported project area covering a wide range of topics including VAC coverage, deworming, and utilization of iron tablets. The regular monitoring of training, health education and VAC distribution at community level was also conducted
- 2) Homestead Food Production: every four months regular round monitoring of production, consumption, income and nutritional status, etc. as well as comprehensive baseline and endline survey including nutrition and health related indicators.

Analysis and Reporting

	X				X										
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1. VAC distribution program: data analysis and reporting regarding VAC coverage among children 6-59 months and post-partum women were conducted and results shared with donors, collaborating agencies and government counterparts
2. Homestead Food Production: data analysis and reporting regarding consumption of micronutrient rich foods among children under five and women conducted and shared with donors, collaborating agencies and government counterparts

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Table 4: Vitamin and Mineral Supplementation

Geographic area(s) covered by this table	Cambodia – 34 Operational Districts (half of the country)														
Project Name	Vitamin A Capsule Distribution Program														
Supporting Agencies	USAID														
Approximate # of subjects or beneficiaries for each project described	653,450 children under 5 and 78,356 postpartum women														
	Micronutrients														
	Iodine	Iron	Folate	Zinc	Calcium	Vit A	Vit B-12	Vit C	Vit D	Vit B-1	Vit B-2	Vit B-3	Vit B-6	Vit K	Vit E
Activities															
Prevention Program															
						X									
<p>HKI's Vitamin A Program supported and strengthened the national Vitamin A deficiency and control program through technical assistance to the National Nutrition Program of the Ministry of Health, through capacity building and training of health staff at national, provincial, district and health center level as well as training of partner NGOs and village health volunteers. In addition, HKI supported the national program through IEC/BCC materials and mass media campaigns. The program is targeting children 6-59 months and postpartum women</p>															
Supplementation project size															
National/Regional Program															
						X									
<p>HKI's Vitamin A Program supported and strengthened the national Vitamin A deficiency and control program through technical assistance to the National Nutrition Program of the Ministry of Health, through capacity building and training of health staff at national, provincial, district and health center level as well as training of partner NGOs and village health volunteers. In addition, HKI supported the national program through IEC/BCC materials and mass media campaigns. The program is targeting children 6-59 months and postpartum women.</p>															
Equipment/Supplies															
						X									
<p>HKI's VAC program provided IEC/BCC materials on the importance of Vitamin A and VACs to all supported project areas</p>															
Activities Cont.															
Supplement's Primary Distribution															
Through Public Channels															
						X									

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Table 5: Dietary Diversity to Improve Micronutrient Nutrition

Geographic area(s) covered by this table	Cambodia – Kapong Spue province and Battambang Province														
Project Name	Homestead Food Production (HFP) Program														
Supporting Agencies	USAID, CIDA and Danish														
Approximate # of subjects or beneficiaries for each project described	5000 community members														
	Micronutrients														
	Iodine	Iron	Folate	Zinc	Calcium	Vit A	Vit B-12	Vit C	Vit D	Vit B-1	Vit B-2	Vit B-3	Vit B-6	Vit K	Vit E
Activities															
Agricultural Initiatives															
Crop breeding									X						
Among others, HKI's HFP program aims, to increase the availability of plant seeds/graftings and their quality at community and household level by providing training and technical assistance related to plant multiplication to partner NGOs and community members.															
Home Gardens									X						
The establishment of model gardens at community level (community support services) and household gardens is part of HKI's HFP program. Through this, year round production and consumption of micronutrient rich foods among community members are achieved.															
Agricultural Extension Activities								X							
HKI's HFP program includes using the agriculture extension workers from the department of agriculture at the provincial level and NGO staff to train the model gardener and household gardener on different home-gardening and nutrition education activities.															
Other areas using diet improvement to improve micronutrient nutrition								X							
As part of HKI's HFP program, national staff at all levels and partner NGOs receive training on nutrition. Nutrition education and cooking demonstrations are provided to mothers of children under five on regular basis.															

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Table 6: Other Public Health Intervention Links

Geographic area(s) covered by this table	Cambodia														
Project Name	Vitamin A Program, Homestead Food Production Program														
Supporting Agencies	USAID, AUSAID, CIDA														
	Micronutrients														
	Iodine	Iron	Folate	Zinc	Calcium	Vit A	Vit B-12	Vit C	Vit D	Vit B-1	Vit B-2	Vit B-3	Vit B-6	Vit K	Vit E
Activities															
Hookworm Control						X									
Hookworm control (Mebendazole for deworming) for children has been integrated into the VAC program and is provided to children 12-59 months every six months at the time of the VAC distribution months/ campaign. Training modules/ lesson plans and report forms have been updated and integrate deworming. HKI is assessing coverage of deworming through its baseline, follow-up and endline survey.															
HIV/AIDS															
HKI's pilot project on Food Security in HIV/AIDS high risk community's aims to improve food security and the nutritional status among households with people living with HIV/AIDS and other vulnerable households in high risk communities. As part of the program, nutrition training is provided to government staff at all levels, partner NGOs and community workers as well as to caretaker of PLWHA.															