



US Centers for Disease Control and Prevention – International Micronutrient Malnutrition Prevention and Control Program

SCN Working Group on Micronutrients: Information Sharing Template for 2005 and Earlier Activities

Table 1: Demographic Information

<u>Name of Reporting Individual</u>	<i>Bradley A. Woodruff</i>
<u>Institution Name</u>	<i>US Centers for Disease Control and Prevention</i>
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<u>Position</u>	<i>Medical Epidemiologist</i>

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

<u>Geographic area(s) covered by this table (community, province, country, region)</u>	<i>Usually nationwide</i>
<u>Supporting Agencies (if relevant)</u>	<i>UNICEF, WHO, GAIN, MI</i>

	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
<u>Activities</u>															
Prevalence Assessment	✓	✓	✓			✓									
Many nation-wide surveys of prevalence and risk factors															
Training/Capacity Building	✓	✓	✓			✓									
Many training seminars for personnel from Ministries of Health, WHO, UNICEF, and WFP in survey techniques to assessment micronutrient status															
Monitoring and Evaluation	✓	✓	✓			✓									
Assisting selected countries (Nicaragua, Morocco, Uzbekistan, Ukraine) in implementing systems to monitor the coverage and impact of micronutrient interventions, especially food fortification															

Analysis and Reporting



Produce reports of assessment surveys with which we assisted

Table 3: Food Fortification:

<u>Geographic area(s) covered by this table (community, province, country, region)</u>	<i>Usually nationwide</i>
<u>Supporting Agencies (if relevant)</u>	<i>WHO, UNICEF, MI, GAIN, Cargill (CDC/IMMPaCt Program is a founding member of the Flour Fortification Initiative which is not an organization, but an organized multi-sectoral network of organizations around the world)</i>

<u>Commodities</u>	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

Water

We are planning to explore feasibility of large-scale water fortification efforts with partners in public and private sectors.

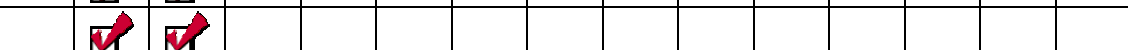
Salt



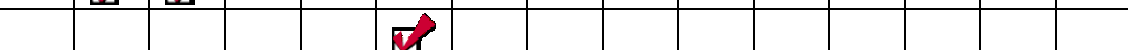
Wheat



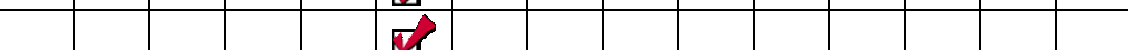
Maize



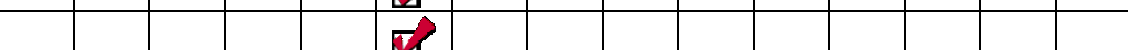
Cooking Oil



Margarine



Sugar



Milk



Complimentary food

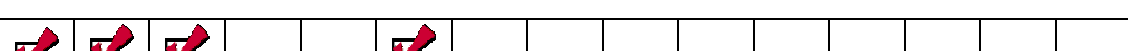


Fish Sauce

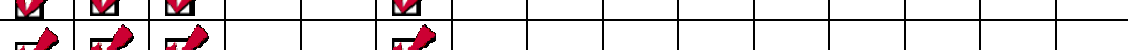


Activities

Operational Research



Communication Support



Assist with micronutrient program communication planning using the CDCynergy tool.

Supporting micronutrient program monitoring in Nicaragua (SIVIN)

Supplement related Research



Supplementation Targeted Groups

Pregnant women



Related to randomized control trial in China.