



Mahidol University

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

Table 1: Demographic Information

Name of Reporting Individual	<i>Prof. Dr. Naiyana Boontaveeyuwat</i>
Institution/Organization	<i>Mahidol University</i>
Contact address (Email)	phnbv@mahidol.ac.th
Position	<i>Faculty staff</i>
Department/Section	<i>Rural Research and Training Center</i>

Table 5: Dietary Diversity to Improve Micronutrient Nutrition:

<u>Geographic area(s) covered by this table (community, province, country, region)</u>	<i>Nakornratchasrma province, Thailand, Asia</i>
<u>Project Name (if relevant)</u>	<i>Production of high iodine vegetables</i>
<u>Supporting Agencies (if relevant)</u>	<i>Graduate School, Mahidol University</i>
<u>Approximate # of subjects or beneficiaries for each project described</u>	<i>Population in the remote area, who are risk in iodine deficiency.</i>

Activities	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

Agricultural Initiatives

Agricultural Extension Activities :	<input checked="" type="checkbox"/>														
To increase iodine in vegetables by planting with iodine nutrient solution and iodine fertilizer.															

Other areas using diet improvement to improve micronutrient nutrition:		<input checked="" type="checkbox"/>													
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To improve iron availability in rice based diet by studying

- the appropriate kind and amount of fruits and juice taken after the meal.
- the kind and amount of meat in the meal.

