

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

Table 1: Demographic Information

Reporting Individual	Tobias Schuth
Institution/Organization	Swiss Red Cross, Kyrgyz-Swiss Health Reform Support Project
Contact address (Email)	tobias@elcat.kg
Position	Country delegate Swiss Red Cross, Team Leader Kyrgyz-Swiss Health Reform Support Project
Major focus of activities	Research, Programming/Interventions
Summary of activities	The Kyrgyz-Swiss Health Reform Support Project (funded by Swiss Agency for Development and Cooperation, implemented by the Swiss Red Cross; since June 2006 the project is renamed Kyrgyz-Swiss-Swedish Health Project) initiated a study to test the effectiveness of a weekly sprinkles dose in program conditions in Kyrgyzstan. The study design was developed together with the Sprinkles Global Health Initiative at the Hospital for Sick Children, University of Toronto, Canada. The implementation was supported by UNICEF Kyrgyzstan and ADB Project JFPR 9052 "Sustainable Food Fortification in Central Asia and Mongolia", Kyrgyz Republic.

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Table 4: Vitamin and Mineral Supplementation

Geographic area(s) covered by this table	Kyrgyzstan, At-Bashy rayon														
Project Name	Distribution of Sprinkles to children aged 6-36 months, pregnant women and lactating mothers to reduce and prevent anemia in Naryn Oblast, Kyrgyzstan														
Supporting Agencies	Swiss Agency for Development and Cooperation, UNICEF Kyrgyzstan, ADB														
Approximate # of subjects or beneficiaries for each project described	About 5000 children 6-36 months of age and 5000 pregnant and lactating 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
<u>Activities</u>															
<i>Supplementation project size</i>															
	<i>Pilot Interventions</i>														
		X	X	X		(X)		X							
	Intervention with Sprinkles containing these micronutrients, main target was iron-deficiency anemia. Weekly dose for 6 months (60 mg elemental iron as microencapsulated ferrous fumarate for women, 30 mg for children). Comparison with control area regarding anemia and hemoglobin levels. Effect of this weekly application was found to be not sufficient.														
<i>Supplement's Primary Distribution</i>															
	<i>Through Public Channels</i>														
		X	X	X		(X)		X							
	Sprinkles distribution through governmental Primary Health Care system														
<i>Supplementation Targeted Groups</i>															
	<i>Women</i>														
		X	X	X				X							
	Lactating women 0-6 months post partum														
	<i>Pregnant women</i>														
		X	X	X				X							
	<i>Children 6-24 months of age</i>														
		X	X	X		X		X							
	Children 6-36 months of age														