

Partnership for Child Development

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

Table 1: Demographic Information

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| <u>Name of Reporting Individual</u> | <i>Michael Beasley</i> |
| <u>Institution/Organization</u> | <i>Partnership for Child development</i> |
| <u>Contact address (Email)</u> | m.beasley@imperial.ac.uk |
| <u>Position</u> | <i>Program Manager</i> |

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

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|---|--|
| <u>Geographic area(s) covered by this table</u> | <i>Eritrea</i> |
| <u>Project Name</u> | <i>Government of Eritrea School Health and Nutrition Program</i> |
| <u>Supporting Agencies</u> | <i>World Bank</i> |
| <u>Approximate # of beneficiaries</u> | <i>558000</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 | Vit E |
| Prevalence Assessment | | <input checked="" type="checkbox"/> | | | | | | | | | | | | | |
| Situation analysis in all six of the countries regions was conducted in 2001. Analysis found that prevalence anaemia in school children (hb<110g/l) was 2-7% in highland areas (Maekel, Gash Barka, Anseba and Debub regions) and 12-27% in lowland areas (North and South Red Sea regions). | | | | | | | | | | | | | | | |
| Training/Capacity Building | | <input checked="" type="checkbox"/> | | | | <input checked="" type="checkbox"/> | | | | | | | | | |
| At least one teacher and one health worker from all Eritrean schools and health facilities trained ins school based delivery of vitamin A and iron. | | | | | | | | | | | | | | | |
| Monitoring and Evaluation | | <input checked="" type="checkbox"/> | | | | <input checked="" type="checkbox"/> | | | | | | | | | |
| School based delivery of iron and vitamin A monitored in all Eritrean schools. | | | | | | | | | | | | | | | |

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|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------------------------------|-------------------------------------|--|--|--|-------------------------------------|--|--|--|--|--|--|--|--|
| Analysis and Reporting | | | | | | | | | | | | | | | <input checked="" type="checkbox"/> | | | | | <input checked="" type="checkbox"/> | | | | | | | | |
| All schools report delivery of iron and vitamin A to regional school health co-ordinators. Results are compiled at regional level and then reported to national level. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Table 4: Supplementation: | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Geographic area(s) covered by this table</u> | | | | | | | | | | Eritrea | | | | | | | | | | | | | | | | | | |
| <u>Project Name</u> | | | | | | | | | | Government of Eritrea School Health and Nutrition Program | | | | | | | | | | | | | | | | | | |
| <u>Supporting Agencies</u> | | | | | | | | | | World Bank | | | | | | | | | | | | | | | | | | |
| <u>Approximate # of subjects or beneficiaries for each project described</u> | | | | | | | | | | 558000 | | | | | | | | | | | | | | | | | | |
| 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> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prevention Program | | | | | | | | | | | | | | | | <input checked="" type="checkbox"/> | | | | <input checked="" type="checkbox"/> | | | | | | | | |
| All schools conduct skills based education about health eating | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Supplementation project size | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| National/Regional Program | | | | | | | | | | | | | | | <input checked="" type="checkbox"/> | | | | | <input checked="" type="checkbox"/> | | | | | | | | |
| Vitamin A distributed in Anseba (4 schools) and Gash Barka (all schools) regions. Iron and Vitamin A distributed to 40000 children in schools in Northern Red Sea region. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Supplements Primary Distribution | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Through Public Channels | | | | | | | | | | | | | | | | <input checked="" type="checkbox"/> | | | | <input checked="" type="checkbox"/> | | | | | | | | |
| Distribution to schools via local health facilities | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Supplementation Monitoring/Evaluation | | | | | | | | | | | | | | | <input checked="" type="checkbox"/> | | | | | <input checked="" type="checkbox"/> | | | | | | | | |
| Distribution reported to regional school health team who in turn inform national authorities. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Children in school | | | | | | | | | | | | | | | | <input checked="" type="checkbox"/> | | | | <input checked="" type="checkbox"/> | | | | | | | | |

| Table 6: Other Public Health Intervention Links: | | | | | | | | | | | | | | | |
|--|--|-------------------------------------|---------------|-------------|----------------|-------------------------------------|-----------------|--------------|--------------|----------------|----------------|----------------|----------------|--------------|--------------|
| <u>Geographic area(s) covered by this table</u> | Eritrea | | | | | | | | | | | | | | |
| <u>Project Name</u> | Government of Eritrea School Health and Nutrition Program | | | | | | | | | | | | | | |
| <u>Supporting Agencies</u> | World Bank | | | | | | | | | | | | | | |
| <u>Approximate # of beneficiaries</u> | 558000 | | | | | | | | | | | | | | |
| | Micronutrients | | | | | | | | | | | | | | |
| <u>Activities</u> | 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 |
| School Nutrition/Health Programs | | <input checked="" type="checkbox"/> | | | | <input checked="" type="checkbox"/> | | | | | | | | | |
| School health program reaches all schools and health facilities in the country. | | | | | | | | | | | | | | | |