

# Global Fund Malaria Program



Submitted by: **EDCD**

Monthly Update [16 Mar to 15 Apr 2016]

## MONTHLY UPDATE

<b>Component</b>	<b>: MALARIA</b>
<b>Report To</b>	<b>: Global Fund and LFA</b>
<b>Report By</b>	<b>: EDCD, Teku, Kathmandu</b>
<b>Update Period</b>	<b>: [16<sup>th</sup> Mar – 15<sup>th</sup> Apr 2016]</b>
<b>Program Districts</b>	<b>: 25</b>

### Major Program Interventions

- For the smooth implementation of the program, malaria related medicine and logistics are smoothly supplied to program districts regularly.
- For effectiveness in the program implementation, orientation/trainings to the staffs are continued.
- For minimizing data discrepancies, regular follow up and on site coaching are on-going.
- For updating the status of malaria risk district, micro-stratification is continuing.
- For minimizing the positive cases and to control the transmission, case notification and case based investigation is undergoing.

### Major Achievements

- Monthly report received regarding stock, LLIN distribution and Line Listing.
- Successfully conducted orientation on malaria program to staffs.
- Ward level Micro Stratification conducted in 10 districts.
- 50 School Health Program conducted in high & moderate risk VDCs of program districts.
- Leaflet containing malaria related information printed and disseminated during school health program.
- SR Orientation on LLIN distribution conducted.
- Case based investigation started across the country as per the notification received in MDIS through SMS.

## 1) Program Update

- Training conducted to VCI, Statistical officer and Lab personnel from Western, Mid-Western and Far-Western Region districts on case based surveillance, foci investigation, MDIS and HMIS.
- Ward level micro-stratification conducted at 10 districts and school based health program conducted at 50 schools of global fund program districts.
- SR orientation on LLIN distribution conducted.
- Case Based Investigation started as per the notification received in MDIS system.
- Produced IEC material (leaflet) to disseminate for school children at all program districts.
- Distributed mobile sets to malaria focal person in the health facilities of global fund program districts to make effectiveness on SMS notification for case investigation.

## 2) Program Activities

### A. Malaria Training Program at Nepalgunj



EDCD with technical and financial support from Save the Children-Global Fund organized three days training program on Malaria from 18<sup>th</sup> to 20<sup>th</sup> March, 2016 at Hotel City Palace, Nepalgunj. There were more than 60 participants including government staffs (VCO/VCI, SO and Lab Technician/Assistant) from 10 malaria program districts of Western, Mid-Western and Far-Western region. The objective of the training was to orient malaria focal staffs and other relevant supporting staffs on HMIS for correct, complete and timely recording and reporting of malaria programs.

The sessions were conducted by Dr. Baburam Marasini, Director-EDCD, Dr. Ram Raj Panthee-EDCD, Mr. Mukti Khanal-HMIS, Dr. Prakash Ghimire-WHO, Dr. Suman Thapa-Save the Children, Mr. Uttam Pyakurel-EDCD, Mr. Rajendra Mishra-EDCD. The program was also successful to share knowledge on Case Base Surveillance and Foci Investigation. Moreover, there was a session to make participants practice on Malaria Disease Information System (MDIS) form, MDIS SMS system, and GPS device. In the program participants were also explained about the financial budget issued for implementation of program to the districts and reporting format.

## B. Ward-Level Micro-stratification & School Health Program

The ward level micro-stratification was conducted in various districts. During the micro-stratification the stock update and data validation for 2015 was also conducted. Micro-stratification in 10 districts namely Ilam, Panchthar, Palpa, Achham, Dhankuta, Pyuthan, Arghakhanchi, Saptari, Siraha and Sarlahi were completed during the period. Similarly partial micro-stratification was conducted in further 10 districts Dhanusa, Mahottari, Bara, Parsa, Rupandehi, Kapilvastu, Kailali, Rautahat, Sunsari and Dadeldhura. Simultaneously with the micro-stratification, school level programs were also conducted through the district's VCIs in 50 schools which include; Ilam-4 schools, Jhapa-1, Dhanusa-5, Mahottari-5, Kailali- 8, Parsa-3, Rautahat-3, Sarlahi-5, Saptari-5, Jhapa-1, Sunsari-1, Banke-4 and Bardiya-5. These school orientation programs will continue in the months ahead. The objective of this program is to orient and aware children about malaria disease and their roles & responsibilities to prevent the transmission of malaria in the community.



School health program at Shree Kankai Higher Secondary School, Danabari VDC. Ilam

## C. SR Orientation on LLIN Distribution



Rural Development Forum (RDF), the qualified SR for LLIN distribution started its work in the field. Before the work commenced an orientation program was conducted to the staff of RDF at Lamahi (Dang) and Narayangad (Chitwan) on the 20<sup>th</sup> and 22<sup>nd</sup> March respectively. A total of 64 participants were briefed on the various forms and log book, the updated guideline, and the process of LLIN distribution for both ANC and mass distribution, basic facts about malaria and LLIN use. The program conducted at Dang covered 30 participants from Kailali, Surkhet, Dang, Rupandehi and Kapilvastu districts. At the same, program at Chitwan covered 34 participants

from Chitwan, Makwanpur and Bara based field staffs. The participants were also trained in inventory management, briefed about financial management and the recording and reporting mechanism. Mr. Rabin Shrestha from SCI, Mr. Ram Sundar Yadav and Mr. Dinesh Koirala from the EDCD central team facilitated the program.

## D. Orientation and Planning Meeting

Orientation and planning meeting conducted on 7<sup>th</sup> and 8<sup>th</sup> April 2016. The objective of the program was to inform & aware all the staffs on challenges & algorithm of the program and to work out on planning for the next period as well. The program helped to meet all the field staffs together and motivate them to work in good coordination. Furthermore, it also provided an opportunity to gain insight of the on-going programs, their effectiveness, challenges and the areas for improvement in the future.



## E. Case Based Surveillance



As expected cases have started being reported through the MDIS and Case based Investigation has started in districts such as Kanchanpur, Kailali, Rupandehi, Kapilvastu, Surkhet, Chitwan, Bara, Bardiya and Rautahat. The teams from the district including the VCI and Lab personnel are being mobilized for the activity while in some of the cases the Surveillance Medical Coordinators are also conducting the investigation.

### 3) Next Period Planning (16<sup>th</sup> April to 15<sup>th</sup> May, 2016)

- Continue ward level Micro-stratification, GPS coordinating and school based health program at other remaining districts.
- Conduct G6PD deficiency surveillance in the community.
- Conduct Malaria Microscopic Refresher Training at VBDRTC, Hetauda.
- Celebrate World Malaria Day 2016.
- Start orientation for FCHVs and Private Practitioners.
- Print Treatment Algorithm and Referral Coupon for Community Testing
- Continue to distribute mobile sets to malaria focal person at DHO/DPHO and In-charge of health facilities at high & moderate risk 255 VDCs/Municipalities to make effectiveness on SMS and promote Malaria Disease Information System (MDIS).

### 4) Next Monthly Reporting Update

**Reporting Period** : 16<sup>th</sup> Apr to 15<sup>th</sup> May 2016

**Reporting Due Date** : 31<sup>st</sup> May 2016