

## Tanzania National Voucher Scheme: Hati Punguzo



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PRESIDENT'S MALARIA INITIATIVE



Quarterly Report for Jan – March 2009

Prepared for

The Ministry of Health and Social Welfare, Tanzania

And

United States Agency for International Development

By

MEDA Economic Development Associates

MEDA Economic Development Associates (MEDA)  
Plot 386 Toure Drive,  
Masaki Area  
PO Box 10817  
Dar es Salaam  
Tanzania  
Phone +255 (22) 260-1822, -1830, -1843  
Facsimile +255 (22) 260-1851  
Email: [meda@tz.meda.org](mailto:meda@tz.meda.org)



**Tanzania National Voucher Scheme(TNVS):  
Hati Punguzo**

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**LIST OF ACRONYMS**

<b>DMO</b>	<b>District Medical Officer</b>
<b>GPS</b>	<b>Global Positioning System</b>
<b>IV</b>	<b>Infant Voucher</b>
<b>IRKs</b>	<b>Insecticide Re-treatment Kits</b>
<b>LLIN</b>	<b>Long Lasting Insecticidal Net</b>
<b>MEDA</b>	<b>MEDA Economic Development Associates</b>
<b>MoHSW</b>	<b>Ministry of Health and Social Welfare</b>
<b>PWV</b>	<b>Pregnant Woman Voucher</b>
<b>PMI</b>	<b>President's Malaria Initiative</b>
<b>RM</b>	<b>Regional Manager</b>
<b>TNVS</b>	<b>Tanzania National Voucher Scheme</b>
<b>U5CC</b>	<b>Under Five Catch-up Campaign</b>
<b>USAID</b>	<b>United States Agency for International Development</b>
<b>ITN</b>	<b>Insecticide Treated Net</b>
<b>GFATM</b>	<b>Global Fund for Aids, Tuberculosis and Malaria</b>
<b>DED</b>	<b>District Executive Director</b>
<b>NMCP</b>	<b>National Malaria Control Programme</b>
<b>HP</b>	<b>Hati Punguzo</b>
<b>WEO</b>	<b>Ward Executive Officer</b>
<b>VEO</b>	<b>Village Executive Officer</b>
<b>NMB</b>	<b>National Microfinance Bank</b>
<b>RMO</b>	<b>Regional Medical Officer</b>
<b>IHI</b>	<b>Ifakara Health Institute</b>
<b>VTS</b>	<b>Voucher Tracking System</b>

## EXECUTIVE SUMMARY

**The Under Five Catch-up Campaign (U5CC):** During the quarter backstopping teams traveled to Lindi, Mtwara, Dodoma and Singida to collect data for the U5CC, including names and contacts of WEOs and VEOs. The Program Manager and one of the U5CC Coordinators traveled to Mbeya to prepare for the U5CC Launch, which was held on March 2 during the RMOs' Conference. The month of March saw backstopping teams traveling to Lindi and Mtwara on March 9th to participate in planning meetings and training and also to prepare logistics plans for the registration exercise. In each district, MEDA and the DMO successfully made budgeting preparations for the U5CC. Registration started in Lindi and Mtwara on March 25th.

**Upgraded LLIN voucher to be rolled-out rapidly:** Discussion and planning for the introduction of the fixed top up voucher continued during the quarter. We have a working plan to rollout LLINs in all 21 regions of the mainland. The Global Fund RCC contract was fully executed by MEDA and the Permanent Secretary on March 31. At the close of the quarter MEDA still needed the final specifications from the Ministry of Health detailing what LLINs will be eligible.

**Business Development & Communications:** Began sending out weekly news updates to all staff. This came about as the result of requests by field staff at the all staff retreat in December. At the annual MEDA corporate planning meetings in Waterloo March 9-11, MEDA/Tanzania's Country Manager, Tim Piper, presented updates on work being done for the TNVS and U5CC, and he led a discussion on current and future MEDA information technology initiatives and the way forward.

**The distribution network:** The number of participating ITN outlets on the mainland dropped marginally to 6,648 retailers from last year's 6,662, and the number of wholesalers dropped to 253 wholesalers from last quarter's 256. The reason for these drops was capital deficits. The remaining retailers serve a total of 4,412 RCH clinics, representing a retailer to clinic ratio of 1.50.

**PWV procurement and distribution:** This quarter saw significant procurement activity to 1) prepare for the upcoming LLIN voucher rollout, and 2) ensure continuity of the existing voucher program until the new voucher program is ready to be implemented. An order for a half-million LLIN vouchers had been placed in October 2008; the order was completed with the receipt of two equal consignments in January and February. Also in January we place an order for 300,000 current value PWV; that consignment was received in March. These vouchers are needed to continue the existing voucher program in the face of contracting delays. 317,650 PWV were distributed this quarter, marking a cumulative distribution of 5,610,204 over the life of the program. The distribution continues under PMI support.

**IV procurement and distribution:** An order for 200,000 current value IV was placed in January and received in March. 500,000 IV LLIN vouchers ordered in October were received in equally consignments in January and February. 257,810 IV were distributed during the quarter; cumulative distribution over the life of the program stood at 2,474,385.

**PWV return and redemption rate:** 201,445 PWV were returned during the quarter, surpassing three million PWV cumulatively. Cumulative stub books collected by the end of the quarter equaled 159,905 books, which is equivalent to 3,997,617 vouchers. The voucher subset returned was 2,943,111 resulting in a cumulative redemption rate of 75%.

**IV return and redemption rate:** The cumulative IV total has grown to 998,930, of which 136,740 were redeemed during the quarter. In total, 41,750 IV stub books (1,043,750 vouchers) have been returned, of which 630,550 vouchers have been redeemed, resulting in a 62% cumulative redemption rate.

## **1.0 PERFORMANCE INDICATORS**

To be reviewed according to the RCC Round 1 agreement.

## **2.0 SPECIAL EVENTS AND NEW INITIATIVES**

### **2.1 Under Five Catch-up Campaign (U5CC)**

The MEDA Program Manager, Faith Patrick, and one of the U5CC Coordinators traveled to Mbeya to prepare for the U5CC Launch which was held on March 2 during the RMOs' Conference. In preparing for the campaign, MEDA met with NMB to discuss the transfer of funds to district level to be distributed during the U5CC.

During February the work plan for Lindi and Mtwara U5CC was created and approved by all contractors. In order to make sure that every detail was carefully planned, MEDA attended several U5CC task force planning meetings.

Backstopping teams traveled to Lindi and Mtwara on March 9th to participate in the planning meetings and trainings and also to prepare logistics plans for the registration exercise. In each district, MEDA and the DMOs successfully made budgeting preparations for the U5CC, and the registration started in Lindi and Mtwara on March 25th.

MEDA attended a NATNETS meeting where it was decided that roll out in Lake Zone would commence in April 27th. Finally MEDA began preliminary discussions with RTI about the possibility of streamlining IRS and U5CC activities in Kagera Region.

Retirement reports for MEDA funds spent during the Integrated Measles Campaign in Tanga were finalized and submitted to MEDA Accounts as were retirement reports for Mpanda district. Later in the quarter a retirement reporting form was created to better track expenditures in districts during the campaign. Backstopping teams traveled to Dodoma and Singida to collect data for the U5CC including names and contacts of WEOs and VEOs.

### **2.2 Upgraded LLIN Voucher**

Discussion and planning for the introduction of the fixed top up voucher continued during the quarter. A tentative plan to rollout the LLIN Voucher in all 21 regions of the mainland Tanzania at the same time is still in place. During the quarter field staff began distribution of one-page leaflets to retailers and wholesalers informing them of the upcoming switch to a fixed top up voucher.

The initial order for the LLIN Voucher that was placed in October arrived this quarter and this made a total of one million LLIN vouchers procured so far: One half million PWV and another half million IV.

The Global Fund RCC contract was received and signed by MEDA on March 27 and was later signed by the Permanent Secretary on March 31. In the coming quarter MEDA expects to receive in writing the final specifications from the Ministry of Health detailing what LLINs will be eligible under the RCC, at which time a tender will be advertised for a LLIN Supplier.

Due to delays with the U5CC and pressure from donors, MEDA and World Vision have been asked to come up with an alternative plan for implementing the upgraded voucher that will not interfere with activities for the U5CC. MEDA is currently in talks with WV and the NMCP and it expects to finalize a plan and timeline next quarter.

## **2.3 Business Development & Communications**

As the result of requests by field staff at the all-staff retreat in December, we began sending out weekly news updates to all staff via email. Internal policies for MEDA-issued USB modems and mobile handsets were revised in January. MEDA also revised and updated the process of writing and submitting HP success stories from the field.

At the annual MEDA corporate planning meetings in Waterloo March 9-11, MEDA/ Tanzania's Country Manager, Tim Piper, presented updates on work being done for the TNVS and U5CC, and he led a discussion on current and future IT initiatives and the way forward.

On March 20 MEDA/Tanzania's Team Leader for Business Development & Communications, Nate Overly, met with representatives from Kabanga Nickel to discuss progress made on Kabanga's efforts to distribute free nets to all of its employees and the surrounding community. Kabanga reported that it had successfully distributed 30,000 LLINs. It is now looking for best practices on how to conduct follow-up and M&E, and it would like to provide any assistance where possible to efforts for the U5CC. Nate suggested that Kabanga touch base with Nick Brown from NMCP and he sent an introductory email to Haji Mponda from Ifakara Health Institute.

## **2.4 Visitors**

A team of four graduate students from Harvard University and Massachusetts Institute of Technology (MIT) interned with MEDA for three weeks in January to identify technologies that could automate current processes in the TNVS or add new functionality to TNVS to create new and better service. The program name was Global Entrepreneurship Lab for Global Health Development. It is run by the MIT Sloan School of Business in conjunction with Harvard Business School and Harvard John F. Kennedy School of Government.

In February, Dana Grobbelaar from Idube Security Printers in South Africa paid MEDA a two-day visit on the 24th and 25th.

## **3.0 STRATEGY 01: DESIGN AND IMPLEMENT SYSTEMS TO ENSURE EFFECTIVE AND EFFICIENT TRANSFER OF VOUCHERS TO PREGNANT WOMEN AND INFANTS VIA THE RCH CLINICS**

### **3.1 Vouchers Procured**

#### **Pregnant Woman Voucher (PWV) procured:**

An order for 300,000 additional PWV was placed in January. A consignment of 250,000 PW LLIN vouchers was received during the month of January. A final consignment of 250,000 PW LLIN was later received in February completing the final half of the 500,000 PW LLIN order that was placed in October 2008. A consignment of 300,000 PW vouchers was received in March whose order was placed back in January. Total PWV procured cumulatively from program start stood at 5,650,000 vouchers at the end of this quarter.

#### **Infant Voucher (IV) procured:**

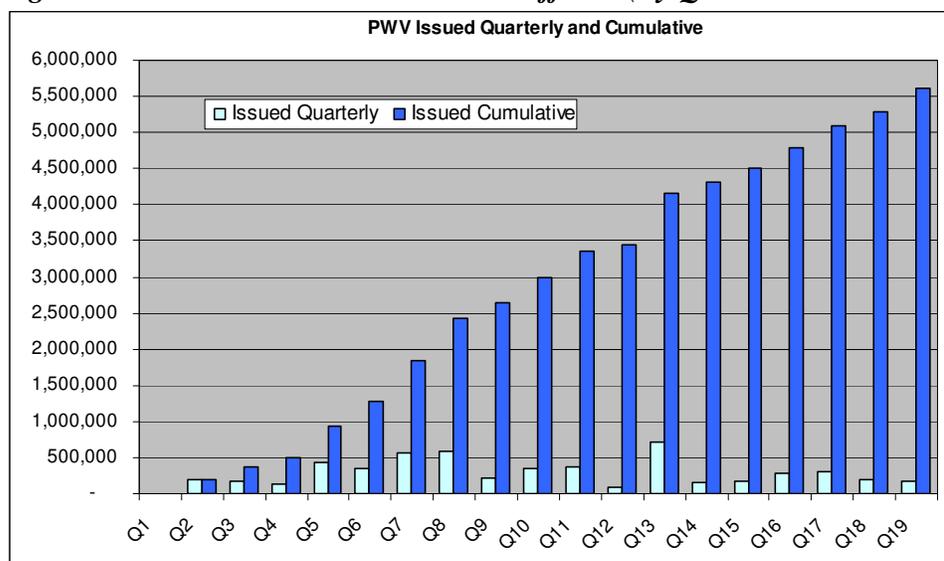
An order for 200,000 additional IV was placed in January. During the month of January, 250,000 PW LLIN vouchers were received from the printer in South Africa. A final consignment of 250,000 Infant LLIN vouchers was received in February, completing the order for a half million vouchers that was placed back in October 2008. In March, a consignment of 200,000 infant vouchers was received whose order was placed in January. Total IV procured since program start to the end of this quarter stood at 2,575,000 IV.

### 3.2 Vouchers Issued to the District Medical Officers

The mechanism to supply vouchers to the DMOs on a 3-months supply has now been in place for over five quarters. In an effort to make sure that stock outs do not occur at the DMO store, MEDA has currently developed an alert system that informs its field team whenever a district does not submit a voucher request in time. The system utilizes the PWV and IV requests that have been sent in from the districts to generate alerts whenever a district has exceeded three months without placing a voucher request.

#### Pregnant Woman Voucher (PWV) issued:

**Figure 1: PWV issued to District Medical Officers (By Quarter and Cumulatively)**

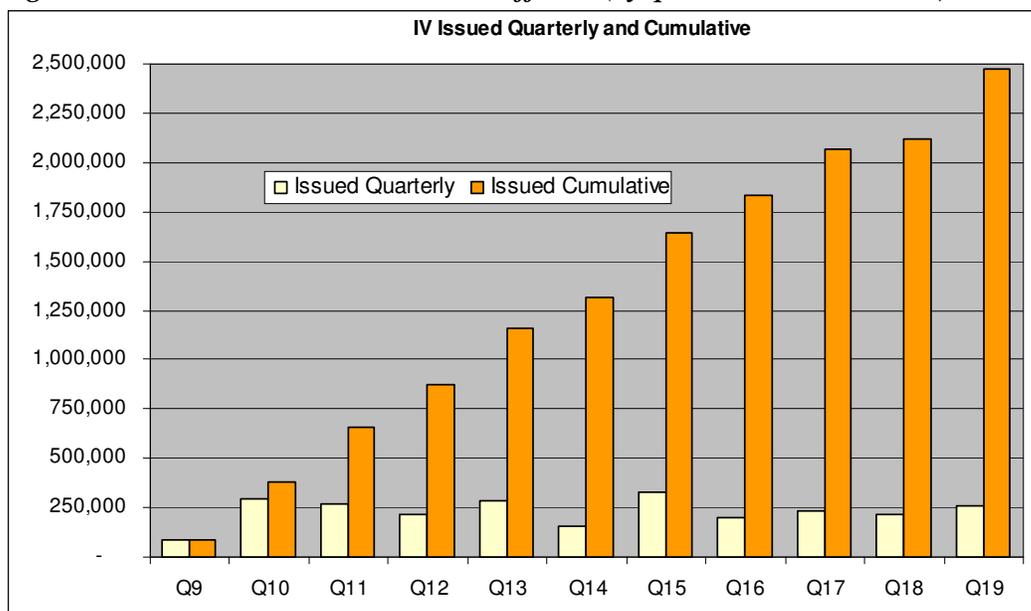


The distribution this quarter continued under PMI support. In total, 317,650 PWV were issued: 48,275 in January, only 2,100 in February as a result of a temporary voucher stock out at the HQ caused by delays from South African supplier, and an increase to 267,275 in March following an accumulated voucher requests caused by the stock out of vouchers. Total PWV distribution to the field now stands at 5,610,204, of which 3,437,679 were distributed under GFATM support and 2,172,525 under PMI support. Figure 1 shows the actual number of vouchers distributed cumulatively and per quarter.

#### Infant Voucher (IV) issued:

A total of 257,810 IV were distributed this quarter: 82,275 in January, 68,875 in February and 106,660 in March. By the end of the quarter, the total number of IV distributed cumulatively stood at 2,474,385. Figure 2 illustrates the number of IVs delivered to DMOs over the last 11 quarters.

**Figure 2: IVs issued to District Medical Officers (by quarter and cumulative)**



### 3.3 Regional Logistics Teams Identified and Trained

Three new staff (one RM, two drivers) joined the MEDA team during the quarter. One RM was recruited in January to backup the U5CC team. Two more drivers were hired in March to join the U5CC backup team.

## 4.0 STRATEGY 02: DESIGN AND MANAGE VOUCHER REDEMPTION SCHEME

### 4.1 System Design and Upkeep

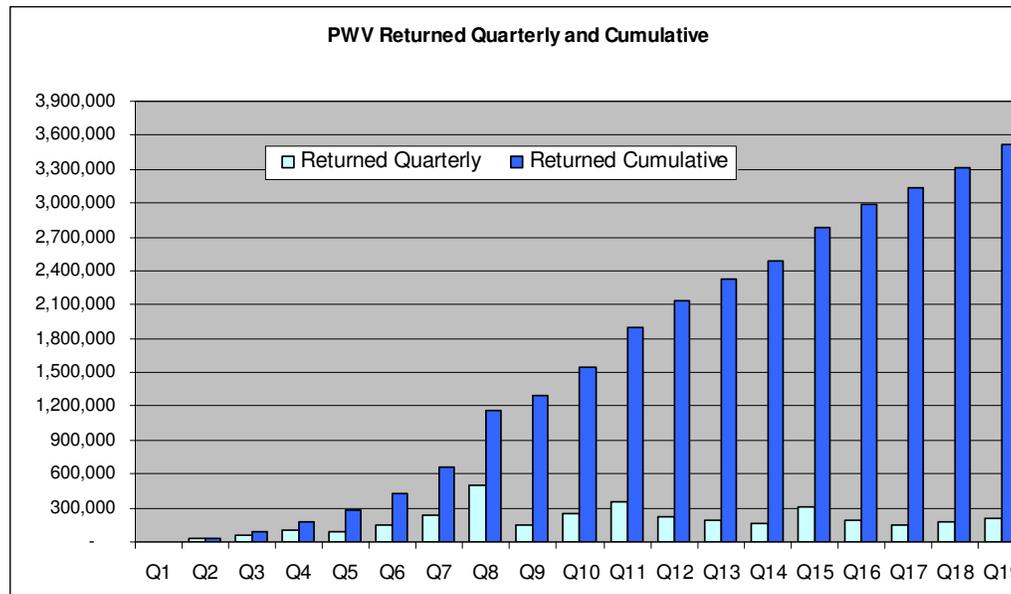
Database tables were upgraded to hold the new LLIN vouchers. Two more tables were designed to hold the new LLIN Vouchers for PW and LLIN Vouchers for infants (identified by serial number only), which are to be rolled out in the near future. A newly programmed Visual Basic interface was later designed to be concurrently compatible with the new fixed top up voucher and the TSh 3,250/- voucher.

### 4.2 Voucher Return and Redemption Rates

#### Pregnant Women Voucher (PWV) returned

Total vouchers returned during the quarter were 201,445: 64,413 in January, 53,292 in February and 83,740 in March. The average monthly return this quarter rose to 67,148 compared to last quarter's average of 57,603. The cumulative return since program inception is 3,510,260 vouchers (865,336 funded through PMI) by the end of the quarter. [Figure 3](#) shows quarterly and cumulative PWV redemption.

**Figure 3: PWV returned to MEDA by quarter and cumulative**

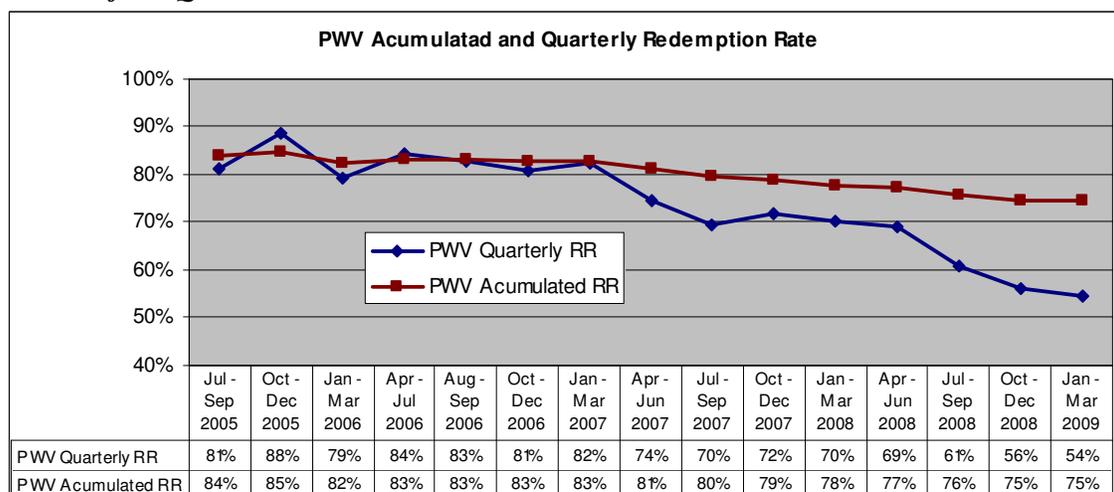


**Pregnant Women Voucher (PWV) redemption rate**

By the end of the quarter, 159,905 PWV stub books had been returned to MEDA from the DMOs, representing a total number of 3,997,617 vouchers. Of this, a sub-set of 2,943,111 vouchers were redeemed, making the effective accumulated redemption rate this quarter equal to 75%, as it was in the previous quarter. A total of 567,149 vouchers received have not been included in the calculation of the redemption rate because their respective stub books are still in the field.

The numbers of PWV stubs returned during the quarter were 8,509, equivalent to 212,717 vouchers. The voucher subset returned was 115,836, resulting in a redemption rate for this quarter of 54%. Figure 4 shows the comparison of both accumulated redemption rate at the end of the quarters and redemption rates for each quarter.

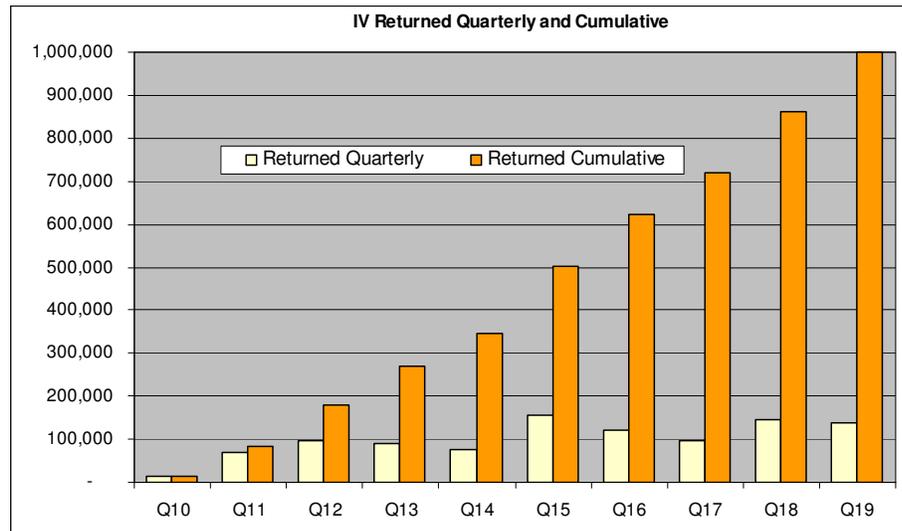
**Figure 4: PWV Discrete Quarter Redemption Rates and Accumulated Redemption Rate at the end of the Quarter**



## Infant Voucher (IV) returned

Total infant vouchers returned during the quarter were 136,740: 24,772 in January, 49,217 in February and 62,751 in March. The average monthly return this quarter was 45,580, representing a drop of about 2,464 vouchers per month when compared to an average of 48,044 returned last quarter. The cumulative total returned since program inception stands at 998,930 IV. [Figure 5](#) shows the number of Infant vouchers returned per quarter and cumulative.

**Figure 5: IV returned to MEDA by quarter and cumulative**

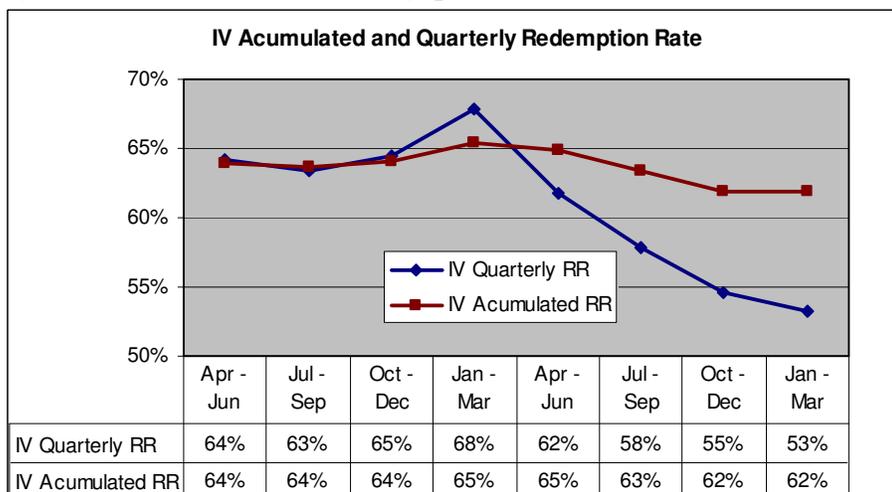


## Infant Voucher (IV) redemption rate

By the end of the reporting period, 41,750 IV stub books representing a total of 1,043,750 vouchers were received. The redeemed voucher subset of 630,550 yields an effective accumulated redemption rate of 62%, which is the same as that of the last quarter. The total number of vouchers returned but excluded from the calculation due to outstanding stub books is 368,380.

The number of IV stubs books collected this quarter equaled 5,970, equal to 149,250 vouchers, of which 79,482 had been redeemed. The resulting redemption rate in this quarter was 53%. [Figure 6](#) shows the comparison between accumulated redemption rates at the end of the quarter with the redemption rates within each quarter.

**Figure 6: IV returned to MEDA by quarter and cumulative**



**5.0 STRATEGY 03: SET UP SYSTEMS OF FREE DISTRIBUTION OF IRKS TO MOTHERS OF INFANTS AT VACCINATION MILESTONES AT THREE AND NINE MONTHS**

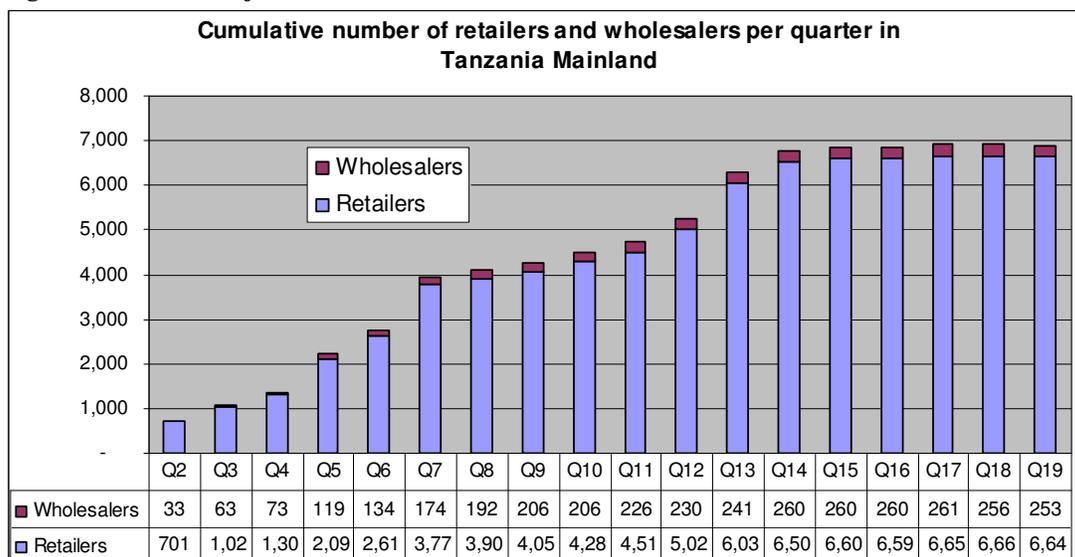
Inactive. According to a determination from the Global Fund, this strategy will not be funded. We have therefore removed it from quarterly reports.

**6.0 STRATEGY 04: IDENTIFY, TRAIN, & MONITOR SELECTED RETAIL OUTLETS ELIGIBLE TO RECEIVE VOUCHERS**

**6.1 Retail Outlets Identified and Trained In All Regions by Regional Teams**

The number of retail outlets dropped from 6,662 to 6,648, a net decrease of 14 retailers. The number of wholesalers decreased by three from 256 to 253. The main reason for these drops was the capital deficits. [Figure 7](#) depicts the overall growth of private sector participants in the TNVS since the inception of the project.

**Figure 7: Number of Retailers and Wholesalers**



MEDA also records the number of retailers and wholesalers per region and district. [Table 1](#) indicates the number of retailers and wholesalers registered in the program in each region of mainland Tanzania at the end of the quarter.

**Table 1: Total Numbers of Retailers and Wholesalers as of March 31, 2009**

<b>Region</b>	<b>Total Retailers</b>	<b>Total Wholesalers</b>
Arusha	201	13
Dar es Salaam	277	7
Dodoma	381	10
Iringa	299	8
Kagera	347	16
Kigoma	262	9
Kilimanjaro	324	17
Lindi	232	13
Manyara	171	7
Mara	383	14
Mbeya	397	22
Morogoro	408	16
Mtwara	219	11
Mwanza	448	18
Pwani	296	9
Rukwa	243	8
Ruvuma	366	7
Shinyanga	519	17
Singida	225	5
Tabora	349	13
Tanga	301	13
<b>Total in mainland</b>	<b>6,648</b>	<b>253</b>

#### **7.0 STRATEGY 05: DESIGN & IMPLEMENT RISK MANAGEMENT SYSTEMS TO MINIMIZE MISUSE & FRAUD**

The Fraud and Investigation Unit continues to be active. On a regular basis, the Unit performs a random review of vouchers submitted by the ITN suppliers and compiles a report on any suspicious vouchers. The report is then sent to the MEDA field team for follow up at the clinics, retailers and wholesalers to ensure that such vouchers went through proper channels. The exercise is done to mitigate voucher theft and misuse.

Efforts to curb misuse at the clinic level by MEDA Regional Managers have lead to a re-payment of TSh 2,963,170 /- during the quarter. MEDA Regional Managers in collaboration with DEDs and DMOs in various districts have started working together in ensuring that voucher theft / misuse gets eradicated at DMO stores and RCH facilities. So far MEDA has received copies of warning letters to RCH Officers-in-Charge and RCH staff which warn staff to refrain from vouchers thefts and misuse.

## 8.0 ADDITIONAL COMMENTS

### 8.1 GPS Mapping / Power Track

#### GPS Program

The exercise to collect GPS coordinates for program stakeholders continued in all 21 regions. An additional 472 coordinates (226 clinics and 246 retail outlets) were collected and added to MEDA's database. By the end of the quarter MEDA had collected waypoints for 4,078 of 4,412 (92%) clinics currently in the program. Mapping of TNVS retail outlets stood at 4,314 out of a total 6,648 (65%). Figure 8 below depicts a map of clinics and retailers for which we have GPS coordinates.

#### Power Track

MEDA acquired three new vehicles during the quarter, all of which were fitted with Power Track and sent to the field. This brings the total number of MEDA vehicles with Power Track to 14. By increasing the number of vehicles with Power Track, MEDA will boost its efforts to collect GPS coordinates, improve overall safety and increase its ability to verify work plans and reports.

The initiative to utilize Power Track as a tool for operations progressed well this quarter. All Zonal Coordinators received training on how to use the Power Track software and their personal work stations were installed with the software application. As a result they have been able to start developing new ideas to better utilize the information provided by Power Track. Some ideas involve better monitoring and verification of field activities while others involve the potential for improving employee performance and evaluation.

Several vehicles did experience problems during this quarter with receiving updates. Warrior Security suspects that faulty memory within the Power Track unit may be at fault. Plans are being made for next quarter to send a Warrior team to the field to conduct repairs.

*Figure 8: GPS coordinates at end of quarter*

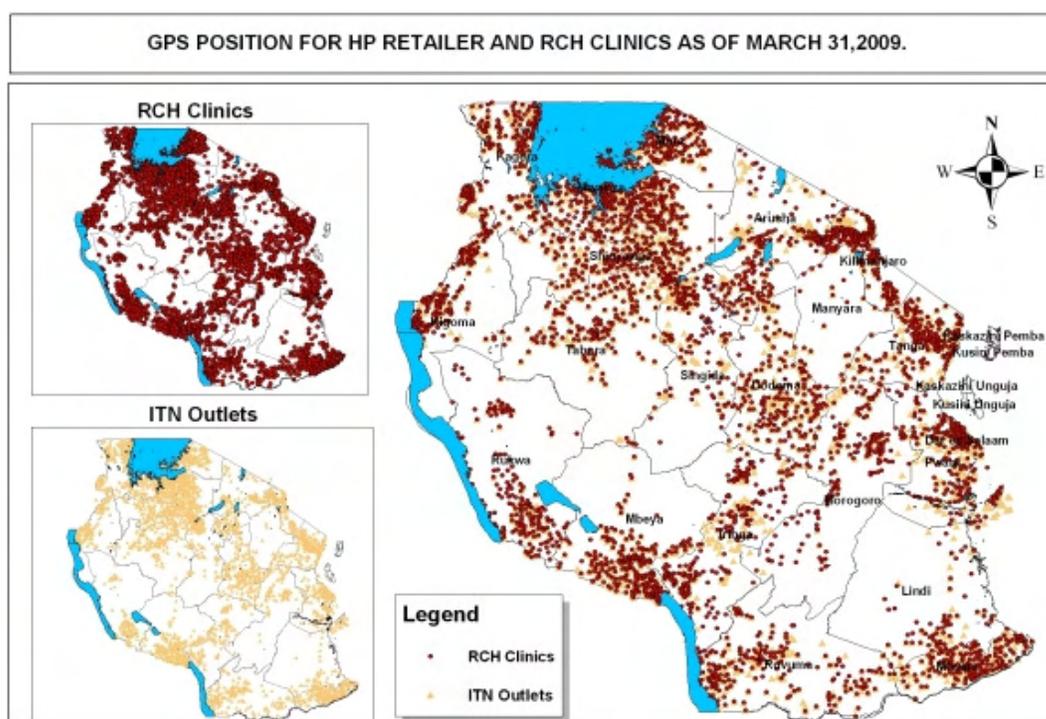


Table 2: Performance Indicators

Milestones and Results		4th Quarter 2007-Q14	1st Quarter 2008-Q15	2nd Quarter 2008-Q16	3rd Quarter 2008-Q17	4th Quarter 2008-Q18	1st Quarter 2009-Q19
<b>Strategy 1: Design and implement systems to ensure effective and efficient transfer of vouchers</b>							
1.1	<b>Vouchers Procured</b>	<b>PWV available for distribution</b>					
	<i>Results</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>
1.2a	<b>Regional logistics teams identified and trained to manage distribution of vouchers/IRKs</b>	<b>21 PWV regions operational</b>					
	<i>Results</i>	<i>21 PWV regions operational</i>					
1.2b	<b>IV training and prep</b>	<b>IV retailers and wholesalers trained and registered in 15 regions</b>	<b>IV retailers and wholesalers trained and registered in 15 regions</b>	<b>IV retailers and wholesalers trained and registered in 15 regions</b>	<b>IV retailers and wholesalers trained and registered in 21 regions</b>	<b>IV retailers and wholesalers trained and registered in 21 regions</b>	<b>IV retailers and wholesalers trained and registered in 21 regions</b>
	<i>Results</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>
1.3a	<b>Vouchers Distributed (Targets) PWV</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>
	<i>Results PWV</i>	<i>4,315,600</i>	<i>4,497,025</i>	<i>4,783,575</i>	<i>5,090,316</i>	<i>5,292,554</i>	<i>5,610,204</i>
1.3b	<b>Vouchers Distributed (Targets) IV</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>	<b>Tbd</b>
	<i>Results IV</i>	<i>1,311,350</i>	<i>1,640,375</i>	<i>1,836,775</i>	<i>2,066,625</i>	<i>2,122,575</i>	<i>2,474,385</i>

Milestones and Results		4th Quarter 2007-Q14	1st Quarter 2008-Q15	2nd Quarter 2008-Q16	3rd Quarter 2008-Q17	4 <sup>th</sup> Quarter 2008-Q18	1st Quarter 2009-Q19
<b>Strategy 2: Set up systems for the free distribution of IRK to mothers/caretakers of infants</b>							
<b>2.1</b>	<b>Insecticide Re-treatment Kits procured</b>	N/A	N/A	N/A	N/A	N/A	N/A
	<i>Results</i>	<i>No activity</i>	<i>No activity</i>	<i>No activity</i>	<i>No activity</i>	<i>No activity</i>	<i>No activity</i>
<b>2.2</b>	<b>Number of RCH facilities distributing IRKs to mothers/caretakers of infants</b>	N/A	N/A	N/A	N/A	N/A	N/A
	<i>Results</i>	<i>21 regions</i>	<i>21 regions</i>	<i>21 regions</i>	<i>21 regions</i>	<i>21 regions</i>	<i>21 regions</i>
<b>2.3</b>	<b>Number of IRKs distributed (Target)</b>	N/A	N/A	N/A	N/A	N/A	N/A
	<i>Results</i>	-	-	-	-	-	-
<b>Strategy 3: Identify, train and monitor selected retail outlets eligible to receive vouchers</b>							
<b>3.1a</b>	<b>Retailers Accepting Vouchers (Target) PWV</b>	-	-	-	-	-	-
	<i>Results PWV</i>	21 regions operating involving 6,509 retailers and 260 wholesalers	21 regions operating involving 6,543 retailers and 260 wholesalers	21 regions operating involving 6,596 retailers and 260 wholesalers	21 regions operating 6,659 Retailers and 261 wholesalers	21 regions operating 6,662 Retailers and 256 Wholesalers	21 regions operating 6,648 Retailers and 253 Wholesalers
<b>3.1b</b>	<b>Retailers Accepting Vouchers (Target) IV</b>	-	-	-	-	-	-
	<i>Results IV</i>	15 regions: Retailers 4,880 and 195 wholesalers	21 regions: Retailers 6,543 and 260 wholesalers	21 regions operating involving 6,596 retailers and 260 wholesalers	6,659 Retailers and 261 wholesalers	6,662 Retailers and 256 Wholesalers	6,648 Retailers and 253 Wholesalers

Milestones and Results		4th Quarter 2007-Q14	1st Quarter 2008-Q15	2nd Quarter 2008-Q16	3 <sup>rd</sup> Quarter 2008-Q17	4 <sup>th</sup> Quarter 2008-Q18	1st Quarter 2009-Q19
<b>Strategy 4: Design and manage voucher redemption system</b>							
4.1	System Design	Design PWV and IV Redemption System					
	<i>Results</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>
4.2a	Redemption Rate (Target) PWV	85%	85%	85%	Tbd	Tbd	Tbd
	<i>Results PWV</i>	79%	78%	77%	76%	75%	75%
4.2b	Redemption Rate (Target) IV	-	-	-	-	-	-
	<i>Results IV</i>	64%	65%	65%	63%	62%	62%
4.3a	Vouchers Redeemed PWV (Targets)	Tbd	Tbd	Tbd	Tbd	Tbd	Tbd
	<i>Results PWV</i>	2,481,185	2,787,747	2,983,977	3,136,007	3,308,815	3,510,260
4.3b	Vouchers Redeemed IV (Targets)	Tbd	Tbd	Tbd	Tbd	Tbd	Tbd
	<i>Results IV</i>	345,951	501,677	622,200	718,057	862,190	998,930
<b>Strategy 5: Design and implement risk management systems to minimize misuse and fraud</b>							
5.1	Risk Management System Development	Record keeping system to document movement of PWVs and IVs developed/integrated	Record keeping system to document movement of PWVs and IVs developed/integrated	Record keeping system to document movement of PWVs and IVs developed/integrated	Record keeping system to document movement of PWVs and IVs developed/integrated	Record keeping system to document movement of PWVs and IVs developed/integrated	Record keeping system to document movement of PWVs and IVs developed/integrated
	<i>Results</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>	<i>Completed</i>

PMI Quarterly Report - data collection table - MAINLAND 2009

**Insecticide-Treated Nets: USING PMI FUNDS – 2009**

Implementing Partner: MEDA, PSI, JSI,

<i>Indicator</i>	Jan–Mar	Apr–Jun	Jul–Sep	Oct–Dec	Annual Target	Comments
• Number of ITNs procured	0					
• Number of ITNs distributed	328,473				1,418,700	Targets are for USAID Fiscal Year (Due September)
<i>Please break down the number of ITNs distributed through:</i>						
(a) campaigns	0				1,000,000	For Under Five Catch-Up Campaign
(b) health facilities (ANC or child health clinics)						
(c) private/commercial sector (VOUCHER)	328,473				418,700	Targets are for USAID Fiscal Year (Due September), and include the infant vouchers returned only. However, results for first quarter include pregnant women and infant vouchers returned.
(d) other distribution channels (specify)						
• Number of ITNs bundled with Insecticide re-treatment kits sold						