

Facility Costing Questionnaire (for all facilities)

HEALTH FACILITY COSTING  
QUESTIONNAIRE

General information

Province / Region *		
<input type="radio"/> Mbeya	<input type="radio"/> Njombe	<input type="radio"/> Tanga
<input type="radio"/> Kilimanjaro	<input type="radio"/> Arusha	<input type="radio"/> Dodoma
<input type="radio"/> Singida	<input type="radio"/> Shinyanga	<input type="radio"/> Mwanza
<input type="radio"/> Pwani		
District *		
Health facility name *		
Is this the first or second health facility visited in the district? *		
<input type="radio"/> First facility visited		
<input type="radio"/> Second facility visited		
Name of interviewer		
Name of interviewee		
Interviewee's role within immunization services *		
<input type="radio"/> Assistant clinical officer		
<input type="radio"/> Clinical officer		
<input type="radio"/> Assistant medical officer		
<input type="radio"/> Medical doctor		
<input type="radio"/> Registered nurse		
<input type="radio"/> Enrolled nurse		
<input type="radio"/> Nurse attendant		
<input type="radio"/> Public health nurse		
<input type="radio"/> Community health worker		
<input type="radio"/> Other		
Other, specify: <i>enter only when others is selected</i>		

## Electronic systems

Has TImR been introduced by the facility? \*

*Interviewer: Some facilities might be in districts with TImR but may not be using it currently. If it is in the district/region answer "yes" here*

☐ Yes

☐ No

When was the TImR introduced? \*

yyyy-mm

Currently, is TImR used at the facility? \*

☐ Yes

☐ No

Please indicate if concurrently to the TImR you still use the previous paper-based systems for the management of immunization information \*

☐ Yes

☐ No

## Vaccination session execution: Child registration

***Time spent on entering details and data regarding a new child registration (including services provided and data management, finding patient folder and event recording).***

Is this activity performed by the facility? \*

☐ Yes

☐ No

**Before the implementation of the TImR**, on average, how many vaccination sessions were organized per month? \*

*Please provide the number per month*

How many days in a week were vaccination sessions executed? \*

*Please provide the number of days per week*

How many children were registered in each vaccination session? \*

*Please provide the number of children registered per day*

Comments (if necessary);

Personnel involved

» Before the implementation of TImR, please indicate who was involved in registering children during a vaccination session. Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time	* Time spent by one person with this profile each time the activity was performed <i>Minutes</i>
<div></div>	<div></div>
Comments (if necessary); <div></div>	
* Currently , on average, how many vaccination sessions are organized per month? <i>Please provide the number per month</i> <div></div>	
* Currently, how many days in a week are vaccination sessions executed? <i>Please provide the number of days per week</i> <div></div>	
* How many children are registered in each session? <i>Please provide the number children registered per day</i> <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in registering children during a vaccination session.  
Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel involved *	
<input type="radio"/> Assistant clinical officer	
<input type="radio"/> Clinical officer	
<input type="radio"/> Assistant medical officer	
<input type="radio"/> Medical doctor	
<input type="radio"/> Registered nurse	
<input type="radio"/> Enrolled nurse	
<input type="radio"/> Nurse attendant	
<input type="radio"/> Public health nurse	
<input type="radio"/> Community health worker	
<input type="radio"/> Other	
Other, specify:	
Number of persons with this profile involved in the activity at a time *	Time spent by one person with this profile each time the activity is performed <i>Minutes</i>

Comments (if necessary);

## Organizing an outreach session

***Preparation for the delivery of immunization outreach sessions***

Is this activity performed by the facility? \*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how many outreach sessions were organized per year? \*

*Please provide the number per year*

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in organizing one outreach session. Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time <div></div>	* Time spent by one person with this profile each time the activity was performed <i>Hours</i> <div></div>
Comments (if necessary); <div></div>	
* Currently, on average, how often outreach sessions are organized per year? <i>Please provide the number per year</i> <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in organizing one outreach session. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Delivering an outreach session

***Administration of vaccinations during outreach sessions, including recording of vaccine events***

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how many children on average were vaccinated during one outreach session?

\*

Comments (if necessary);

## Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in delivering one outreach session. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile who were involved in  
the activity at a time

\*

Time spent by one person  
with this profile each time the  
activity was performed  
*Hours*

Comments (if necessary);

Before the implementation of the TImR, on average, how much did an outreach session cost in terms of the following items:

*Tanzanian Shillings*

Consumables (e.g., allowances, per-diems, fuel, transportation fares etc.)

\*

Services (e.g., transport fares)

\*

If necessary please indicate how the cost could be calculated

*interviewer: if the interviewee struggles to state a cost, try to elicit any information useful to estimating it*

Currently, on average, how many children are vaccinated during one outreach session?

\*

Comments (if necessary);

## Personnel involved

1

» Please indicate who is currently involved in delivering one outreach session. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

**Currently,** , on average, how much does an outreach session cost in terms of the following items:  
*Tanzanian Shillings*

Consumables (e.g., per diems, fuel, transportation fares etc.)

\*

Services (e.g., catering, hotels, transport fares)

\*

If necessary please indicate how the cost could be calculated

*interviewer: if the interviewee struggles to state a cost, try to elicit any information useful to estimating it*

## Defaulter identification

**Reviewing registry to identify children who missed appointments, making list of defaulters**

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No



Before the implementation of the TImR, on average, how often were defaulters identified in a year?

Please provide the number per year

Comments (if necessary);

## Personnel involved

» Before the implementation of TImR, please indicate who was involved in identifying defaulters.  
Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile who were involved in  
the activity at a time

Time spent by one person  
with this profile each time the  
activity was performed

Hours

Comments (if necessary);

Currently, on average, how often are defaulters identified in a year?

Please provide the number per year

Comments (if necessary);

## Personnel involved

1

» Please indicate who is currently involved in identifying defaulters. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Defaulter contacting

***Contacting list of defaulters to remind of missed vaccinations***

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how often were defaulters contacted?

\*

*Please provide the number per year*

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in contacting defaulters.  
Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time <div></div>	* Time spent by one person with this profile each time the activity was performed Hours <div></div>
Comments (if necessary); <div></div>	
* Currently, on average, how often are defaulters contacted? Please provide the number per month <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in contacting defaulters. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed

Hours

Comments (if necessary);

## Identifying performance gaps

**Reviewing data to find performance gaps (such as not on track for coverage targets that month)**

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how often were performance gaps identified?

\*

Please provide the number per month

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in identifying performance gaps. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify:	
Number of persons with this profile who were involved in the activity at a time	Time spent by one person with this profile each time the activity was performed
	Hours
Comments (if necessary);	
Currently, on average, how often are performance gaps identified?	
Please provide the number per month	
Comments (if necessary);	

## Personnel involved

1

» Please indicate who is currently involved in identifying performance gaps. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Immunization and vaccine stock management reports generation

***Time taken to search for and record the data that will be included in the monthly or weekly or annual reports.***

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how often were immunization and vaccine stock reports generated?

\*

*Please provide the number per year*

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in preparing immunization and vaccine stock reports. Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time <div></div>	 Time spent by one person with this profile each time the activity was performed <i>Hours</i> <div></div>
Comments (if necessary); <div></div>	
* Currently, on average, how often are immunization and vaccine stock reports generated? <i>Please provide the number per year</i> <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in preparing immunization and vaccine stock reports.  
Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Transportation of immunization and vaccine stock management reports

*Transporting of weekly/monthly reports to higher administrative level*

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

On average, how much does one trip for transportation of immunization reports cost (e.g., fuel, public transport fares, per-diem paid to employees etc.)?

\*

*Please provide the cost in Tanzanian Shillings or describe how to calculate the cost (ie. kilometres, cost for fuel, etc.)NOTE: Insert NA if data is not available/unknown*

Comments (if necessary);

*interviewer: if the interviewee struggles to state a cost, try to elicit any information useful to estimating it*



Before the implementation of the TImR, on average, how often were immunization and vaccine stock reports transported?

Please provide the number per month

Comments (if necessary);

## Personnel involved

» Before the implementation of TImR, please indicate who was involved in transporting immunization and vaccine stock reports. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel involved

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this profile who were involved in the activity at a time

Time spent by one person with this profile each time the activity was performed

Hours

Comments (if necessary);

Currently, on average, how often are immunization and vaccine stock reports transported?

Please provide the number per month

Comments (if necessary);

## Personnel involved

1

» Please indicate who is currently involved in transporting immunization and vaccine stock reports. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Monitoring the cold chain

**Data entry for recording fridge temperature**

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how often was the cold chain monitored?

\*

*please provide the number per week*

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in recording fridge temperatures. Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time <div></div>	* Time spent by one person with this profile each time the activity was performed <div>Minutes</div> <div></div>
Comments (if necessary); <div></div>	
* Currently, on average how often is the cold chain monitored please provide the number per week <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in recording fridge temperatures. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed

*Minutes*

Comments (if necessary);

## Determining quantities of vaccine to order

***Reconciling number of vaccines to order***

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how often was this activity performed?

\*

*Please provide the number per month*

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in determining quantities of vaccine to order. Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time <div></div>	* Time spent by one person with this profile each time the activity was performed Hours <div></div>
Comments (if necessary); <div></div>	
* Currently, on average, how often is this activity performed? Please provide the number per month <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in determining quantities of vaccine to order. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Vaccine quality control / monitoring

***Physical counting, recording, and checking of closed vials***

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

Before the implementation of the TImR, on average, how often was this activity performed?

\*

*Please provide the number per month*

Comments (if necessary);

Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in performing a physical count, recording and checking of closed vials. Eg. 2 nurses spend 4 hours each on this activity.

* Profile of the personnel involved	
<div><input type="radio"/> Assistant clinical officer</div> <div><input type="radio"/> Clinical officer</div> <div><input type="radio"/> Assistant medical officer</div> <div><input type="radio"/> Medical doctor</div> <div><input type="radio"/> Registered nurse</div> <div><input type="radio"/> Enrolled nurse</div> <div><input type="radio"/> Nurse attendant</div> <div><input type="radio"/> Public health nurse</div> <div><input type="radio"/> Community health worker</div> <div><input type="radio"/> Other</div>	
Other, specify: <div></div>	
* Number of persons with this profile who were involved in the activity at a time <div></div>	* Time spent by one person with this profile each time the activity was performed Hours <div></div>
Comments (if necessary); <div></div>	
* Currently, on average, how often is this activity performed? Please provide the number per month <div></div>	
Comments (if necessary); <div></div>	

## Personnel involved

1

» Please indicate who is currently involved in performing a physical count, recording and checking of closed vials. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Emergency vaccine replenishments

**Transporting of vaccine supplies from higher administrative levels due to a local vaccine stock-out**

Is this activity performed by the facility?

\*

- ☐ Yes
- ☐ No

On average, how much does one emergency trip for vaccine replenishment cost (e.g., fuel, public transport fares, per-diem paid to employees etc.)?

\*

Please provide the cost in Tanzanian Shillings or describe how to calculate the cost (ie. kilometres, cost for fuel, etc.) **NOTE: Insert NA if data is not available/unknown**

Comments (if necessary);

*interviewer: if the interviewee struggles to state a cost, try to elicit any information useful to estimating it*

Before the implementation of the TImR, on average, how many vaccine stock-out events did the facility experience?

\*

*Please provide the number per year*



Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in transporting emergency vaccine orders. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel involved		*
<div><div><input type="radio"/></div> Assistant clinical officer</div> <div><div><input type="radio"/></div> Clinical officer</div> <div><div><input type="radio"/></div> Assistant medical officer</div> <div><div><input type="radio"/></div> Medical doctor</div> <div><div><input type="radio"/></div> Registered nurse</div> <div><div><input type="radio"/></div> Enrolled nurse</div> <div><div><input type="radio"/></div> Nurse attendant</div> <div><div><input type="radio"/></div> Public health nurse</div> <div><div><input type="radio"/></div> Community health worker</div> <div><div><input type="radio"/></div> Other</div>		
Other, specify:		
Number of persons with this profile who were involved in the activity at a time	Time spent by one person with this profile each time the activity was performed	*
	Hours	
Comments (if necessary);		
Currently, on average, how many vaccine stock-out events does the facility experience?		
Please provide the number per year		
Comments (if necessary);		

## Personnel involved

1

» Please indicate who is currently involved in transporting emergency vaccine orders. Eg. 2 nurses spend 4 hours each on this activity.

Profile of the personnel  
involved

\*

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Other, specify:

Number of persons with this  
profile involved in the activity  
at a time

\*

Time spent by one person  
with this profile each time the  
activity is performed  
*Hours*

Comments (if necessary);

## Printing

***Printing of registries, stock cards, tallies, reports, etc. for the purposes of vaccine stock management***

## Document Eg. Registry, report, tally sheet

1

Before the implementation of the TImR, please provide a list of the type of documents and number of documents that were printed for immunization and stock data management.

### » Printed documents

Document Eg. Registry, report, tally sheet	Average number of pages per document	How often did you print this document per year?
Comments (if necessary);		

## Document Eg. Registry, report, tally sheet

1

Please provide a list of the type of documents and number of documents that are printed for immunization and stock data management **currently**, and the number of average pages per document and frequency of printing.

### » Printed documents

Document Eg. Registry, report, tally sheet	Number of pages	Frequency of printing (per year)

Comments (if necessary);

## Maintenance

***Recurring activity that involves maintenance of hardware, equipment, and systems used in immunization and vaccine stock data recording and reporting.***

Is this activity performed by the facility? \*

- ☐ Yes  
☐ No

Before the implementation of TImR, on average, how many maintenance events regarding hardware and software used in immunization and vaccine stock data management were performed annually (e.g., computers, tablets, printers)? \*

*Please provide the number per year*

Comments (if necessary);

## Personnel involved

1

» Before the implementation of TImR, please indicate who was involved in the ordinary maintenance of the hardware and software used in immunization and vaccine stock data management\*\*. Eg. 2 technician spend 4 hours each on this activity.

Profile of the personnel involved <span style="float: right;">*</span>	
<input type="radio"/> Assistant clinical officer <input type="radio"/> Clinical officer <input type="radio"/> Assistant medical officer <input type="radio"/> Medical doctor <input type="radio"/> Registered nurse <input type="radio"/> Enrolled nurse <input type="radio"/> Nurse attendant <input type="radio"/> Public health nurse <input type="radio"/> Community health worker <input type="radio"/> Other	
Other, specify:	
Number of persons with this profile who were involved in the activity at a time	Time spent by one person with this profile each time the activity was performed Hours
Comments (if necessary);	
Before the implementation of TImR, on average, how much did a maintenance event cost in terms of the following items: <i>Please provide the total cost in Tanzanian Shillings. In doing so, please consider any cost incurred for durable goods (e.g., equipment, tablets, spare parts), consumables (e.g., paper, stationary, fuel, per-diems) and/or services (e.g., transportation fares, accomodation etc.)</i> <b>NOTE: Insert NA if data is not available/unknown</b>	
Durable goods specifically acquired for the activity (e.g., equipment, tablets, spare parts, etc.) <span style="float: right;">*</span>	
Consumables (e.g., paper, stationary, fuel, etc.) <span style="float: right;">*</span>	
Services (e.g., catering, hotels, transport fares) <span style="float: right;">*</span>	
If necessary please indicate how the cost could be calculated <i>interviewer: if the interviewee struggles to state a cost, try to elicit any information useful to estimating it</i>	
Before the implementation of TImR what was your annual budget for maintenance of hardware, equipment, and systems used in immunization data management (e.g., computers, tablets, printers). <i>Please provide the total budget in Tanzanian Shillings. NOTE: if not available or unknown put NA</i> <span style="float: right;">*</span>	

---

\*

Comments (if necessary);

## 1

Profile of the personnel involved

- ☐ Assistant clinical officer
- ☐ Clinical officer
- ☐ Assistant medical officer
- ☐ Medical doctor
- ☐ Registered nurse
- ☐ Enrolled nurse
- ☐ Nurse attendant
- ☐ Public health nurse
- ☐ Community health worker
- ☐ Other

Comments (if necessary);

---

\*

---

\*

\*

If necessary please indicate how the cost could be calculated

*interviewer: if the interviewee struggles to state a cost, try to elicit any information useful to estimating it*

**Currently**, what is your annual budget for maintenance of hardware, equipment, and systems used in immunization data management (e.g., computers, tablets, printers).

*Please provide the total budget in Tanzanian Shillings. NOTE: if not available or unknown put NA*

\*

**Thank you for your time -  
asante santa!**