EID/ VL / RTK USER GUIDE
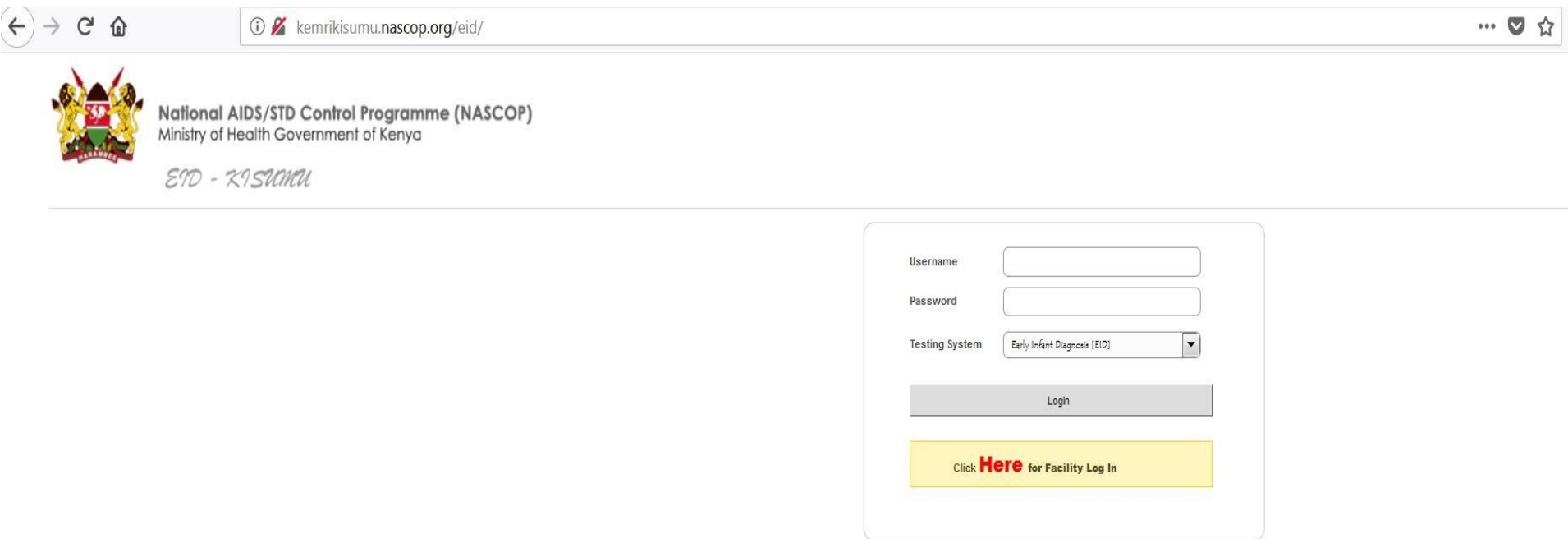# Data & Commodity Management

2018

Tasks

EID/VL Testing on GeneXpert

I.   **Add EID/VL Samples**

II.   **Creating EID/VL Worklist**

III. **Updating EID/VL Results**

IV. **Download Results/Reports**

- KEMRI Kisumu Lab System Accessed via:
  kemrikisumu.nascop.org/eid or 197.248.102.44:85/eid/

- Click on [Click **Here** for Facility Log In] to access the facility log in interface.

- A **Batch Number** is required to log in. – This can be got from a physical printed batch summary results on the top left corner.

Batch No.67860
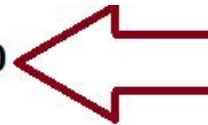
NOTICE:
The Viral Load Test is now available in all

National AIDS/STD Control Programme (NASCOP)
Ministry of Health Government of Kenya

EID - KISUMU

FACILITY LOG IN

Facility Name: Ndhiwa Sub-District Hospital - 13841 (NDHIWA) ▾ ⟸ **Select Facility from Drop Down List**

Batch Number: 67860 ⟸ **Get Batch Number from Top Left Corner of any Physical Summary Results Print Out**

Login

- A **Batch Number** is required to log in. – This can be got from a physical printed batch summary results on the top left corner.
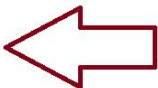
MINISTRY OF HEALTH

NATIONAL AIDS AND STD CONTROL PROGRAM (NASCOP)

Batch No.67860 ⟸

EARLY INFANT HIV DIAGNOSIS (DNA-PCR) TEST SUMMARY RESULTS

NOTICE:

The Viral Load Test is now available in all EID testing sites. Samples can be collected in DBS form and shipped using the A/C C00339.Call the official EID lines for more information. Thank yo

Date samples were dispatched:		
Facility Name: Ndhiwa Sub-District Hospital	**Contact: Ouko**	**Tel(personal):**
Facility Code: 13841	**County: Homa Bay**	**Tel (facility):**

Menu Options:

- Add POC EID Samples
- Add POC VL Sample

Add EID Sample

Quick Menu   ADD POC EID SAMPLE

Add EID Sample   The fields indicated asterisk (*) are mandatory.

Add VL Sample

● Add POC EID Sample

● Add POC VL Sample | * Facility | [dropdown] |

● Create POC EID Worklist

● Create POC VL Worklist

● Update POC EID Results   **Infant Information**

● Update POC VL Results | * Patient / Sample ID / HEI Number | [   ] |

● Download EID Form | *Sex | Select One ▾ |

● Download VL Form | * Age | [   ] Months [   ] Weeks **OR** D.O.B [   ] |

Search EID Sample | *Infant Prophylaxis | Select One ▾ |

[dropdown] [Go]   **Mother Information**

Search EID Batches | * PMTCT Intervention | Select One ▾ |

[dropdown] [Go] | * Infant Feeding | Select One ▾ |

                                 | * Entry Point | Select One ▾ |

Search VL Sample | * HIV Status | Select One ▾ |

[dropdown] [Go]   **Sample Information**

Search VL Batches | *PCR Type | Select One ▾ |

[dropdown] [Go] | * Date of Collection | [   ] |

                                 | * Received Status (Accepted for Testing/Rejected) | Select One ▾ |

                                 | * Entered By | [   ] |

                                 | Comments | [   ] |

                        [Save & Release Sample] [Save & Add Sample] [Reset]

- Add Sample Details as on the Lab Request Form

Add VL Sample

ADD POC VIRAL LOAD SAMPLE

The fields indicated asterisk (*) are mandatory.

* Facility Name

Search EID Sample

[___] Go

Search EID Batches

[___] Go

Search VL Sample

[___] Go

Search VL Batches

[___] Go

Patient Information	
* Patient CCC No	[___]
* Age	[0] Years [0] Months **OR** D.O.B [___]
*Sex	Select One
PMTCT(If female)	Select

Sample Information	
* Sample Type	Select One
* Date of Collection	[___]
* Date Started on ART	[___]
* Current ART Regimen	Select One
* Date Initiated on Current Regimen	[___]
* 1st or 2nd Line Regimen	Select
* Justification for Test	Select

Other Information	
* Received Status (Accepted for Testing/Rejected)	Select One
* Entered By	[___]
Comments	[___]

Save & Release Sample   Save & Add Sample   Reset

- Add VL sample details as on the Lab Request Form

POC Samples Listing

EID POC SAMPLES LIST

Sample: EID/456/123 Successfully Saved in Database 22173

Show 10 ▼ entries   Search:

*You can filter the Table contents by Clicking on the Arrows on the Respective Columns.
You can also Increase the Number of Records displayed per Page by Selecting from the "Show Entries" Dropdown Box .*

Lab #	Batch #	Facility	HEI #	DOB	Age(M)	Gender	Date Drawn	Received Status	Date Tested	Result	Action
57107	0	Ndhiwa Sub-District Hospital	EID/456/123		1.6	M	26-Apr-2018	Accepted for Testing			| View | Edit | Edit Result
57106	0	Ndhiwa Sub-District Hospital	EOD/455/2334/2	01-Apr-2018	0.9	M	26-Apr-2018	Accepted for Testing			| View | Edit | Edit Result

Showing 1 to 2 of 2 entries   FirstPrevious1NextLast

VL POC SAMPLES LIST

Show 10 ▼ entries   Search:

*You can filter the Table contents by Clicking on the Arrows on the Respective Columns.
You can also Increase the Number of Records displayed per Page by Selecting from the "Show Entries" Dropdown Box .*

Lab #	Batch #	Facility	HEI #	DOB	Age(M)	Gender	Date Drawn	Received Status	Date Tested	Result (cp/ml)	Action
415147	64620	Ndhiwa Sub-District Hospital	15950-1010-004	02-Apr-2018	0.1	M	25-Apr-2018	Accepted for Testing	26-Apr-2018	1300	Result | View | Edit | Edit Result
415146	64620	Ndhiwa Sub-District Hospital	15950-001-9091	04-Apr-2001	17	F	24-Apr-2018	Accepted for Testing			| View | Edit | Edit Result
415145	64619	Ndhiwa Sub-District Hospital	15950-001-9090	01-Apr-2018	0	M	25-Apr-2018	Accepted for Testing			| View | Edit | Edit Result

Showing 1 to 3 of 3 entries   FirstPrevious1NextLast

• All Samples Added will be displayed with options to Edit Details or Update Results

Creating Worklists

CREATE WORKLIST OF EID SAMPLES TO BE RUN 27-Apr-2018

NB: Please Select **Samples to be Run Below**

NB: Worklist will be Generated Only with the selected samples to be run

No	Check all | Uncheck all	Lab ID	Patient CCC No	Sex	Age	DOB	Collection Date	Received Status	Date Entered	Entered By
1	☐	57106	EOD/455/2334/2	M	0.9 Months	01-Apr-2018	26-Apr-2018	Accepted	26-Apr-2018	TIM
2	☐	57107	EID/456/123	M	1.6 Months	None	26-Apr-2018	Accepted	26-Apr-2018	TIM

Generate Worklist for Selected Samples   **Cancel Worklist Creation**

CREATE WORKLIST OF VL SAMPLES TO BE RUN 27-Apr-2018

NB: Please Select **Samples to be Run Below**

NB: Worklist will be Generated Only with the selected samples to be run

No	Check all | Uncheck all	Lab ID	Patient CCC No	Sex	Age	DOB	Collection Date	Received Status	Date Entered	Entered By
1	☑	415145	15950-001-9090	M	0	01-Apr-2018	25-Apr-2018	Accepted	26-Apr-2018	
2	☑	415146	15950-001-9091	F	17	04-Apr-2001	24-Apr-2018	Accepted	26-Apr-2018	Tim

Generate Worklist for Selected Samples   **Cancel Worklist Creation**

- Select the Sample(s) to be run from list of samples entered
- Click on "Generate Worklist for Selected Samples" to save and Download the worklist

Worklists

POC WORKLISTS

No	Worklist #	Date Created	Assay Type	Status	Action
1	3	27-Apr-2018	VL	In-Process	View/Print Worklist
2	2	27-Apr-2018	EID	In-Process	View/Print Worklist
3	1	27-Apr-2018	EID	In-Process	View/Print Worklist

- Lists all worklists for EID & VL and their details.
- Print/Download Worklist

Download/Print Worklists

Worksheet No	1	Date Created	27-Apr-2018	Created By	
Lab ID	Lab ID Barcode	Sample ID	Facility	Date Collected	Assay
57106		EOD/455/2334/2	Ndhiwa Sub-District Hospital	26/04/2018	EID
57107		EID/456/123	Ndhiwa Sub-District Hospital	26/04/2018	EID

Print

Printer

Name: HP Color LaserJet CP5520 Series PCL 6 ▼   Properties...

Status: Pending deletion; 1 documents waiting
Type: HP Color LaserJet CP5520 Series PCL 6
Where: 10.133.114
Comment:

☐ Print to file

Print range

◉ All
◯ Pages   from: 1   to: 1
◯ Selection

Copies

Number of copies: 1 ▲▼

☑ Collate

OK   Cancel

Updating Results Outcomes

UPDATE POC EID SAMPLE RESULT :

The fields indicated asterisk (*) are mandatory.

Facility	Ndhiwa Sub-District Hospital	Sub County	Kimilili

Sample Information

Sample / Patient Code	EID/456/123	Date of Collection	26-Apr-2018
Date Received	26-Apr-2018	Date Dispatched {From Facility}	

* POC Site Sample Tested at	[dropdown ▼]		
* Date Run/Tested		* Result	Select One ▼

[Update Result] [Cancel Edit]

UPDATE POC VL SAMPLE RESULT :

The fields indicated asterisk (*) are mandatory.

Facility	Ndhiwa Sub-District Hospital	Sub County	Kimilili	
Sample / Patient Code	15950-001-9091	Date of Collection	24-Apr-2018	Date Received	24-Apr-2018

* Date Run/Tested		* Result		* POC Site Sample Tested at	Ndhiwa Sub-District Hospital

[Update Result] [Cancel Edit]

- Enter the Sample Result, Date Tested
- Click on 'Update Results' to save the results and mark them as coomplete

EID Results & Reports

EID LAB REPORTS

Test Outcome Report [All Tested Samples]

○ Overall   << For all Samples Tested for Ndhiwa Sub-District Hospital >>

Select Period   ○ Weekly / Date Range   ○ Monthly   ○ Quarterly   ○ Bi-Annually   ○ Annually

Report Type | ○ All Samples Tested | ○ Rejected Samples | ○ All POC Samples Tested

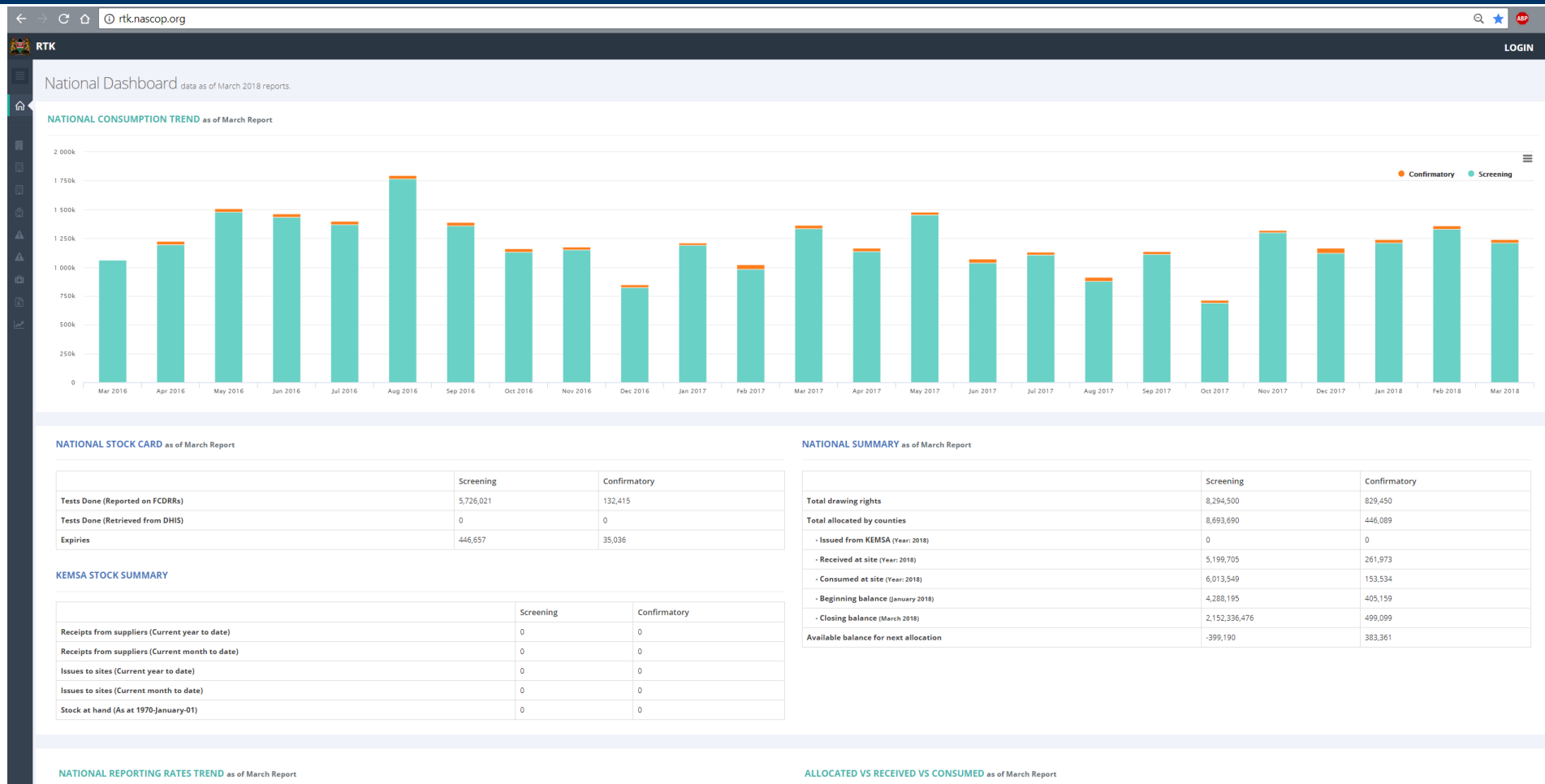[Generate Report] [Reset Options]

- Pending/ missing EID results can be searched for selecting results/ reports tab and either entering the sample code, batch number and the facility name
- Reports generated on the system are period and layered from facility to reports for all supported sites

VL Results & Reports

VL LAB REPORTS

<u>Test Outcome Report [All Tested Samples]</u>

○ **Overall**

<< **For all Samples Tested for Ndhiwa Sub-District Hospital** >>

Select Period   ○ Weekly / Date Range   ○ Monthly   ○ Quarterly   ○ Bi-Annually   ○ Annually

Report Type | ○ Samples Tested | ○ Rejected Samples | ○ All POC Samples Tested |

| Generate Report | | Reset Options |

- Select Time Period
- Select Type of Report
- Click on "Generate Report" to extract the report in excel
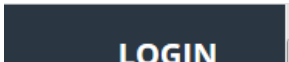
Tasks

Commodity Reporting on HCMP

I.   **Accessing HCMP**

II.   **Submitting FCDRR online (SCMLT)**

- Commodity Reporting Tool (HCMP) Accessed via: rtk.nascop.org

- Click on **LOGIN** on top right corner,

Ministry of Health
Health Commodities Management Platform (HCMP)

🔒 Login

Email address

Enter email

Password

Password

Log in   Can't access your account ?   Activate my Account?

- Commodity Reporting Tool (HCMP) Accessed via: rtk.nascop.org

- Click on   on top right corner,

- Page loads with results of each individual sample under the batch number used for login
- At the top right hand corner, you can download and print either individual result reports, summary result reports
- Use the historical bathes to view all results (previous to current)for both EID and VL for the site.

Name of Facility:	Ndhiwa Sub-District Hospital
MFL Code:	13841
District:	Ndhiwa
County:	9
Affiliation:	Ministry of Health
Beginning:	2018-03-01
Ending:	2018-03-31

Applicable to HIV Test Kits Only

Type of Service	No. of Tests Done
VCT	0
PITC	0
PMTCT	0
Blood Screening	0
Other (Please Specify)	0
Specify Here:	0

Applicable to Malaria Testing Only

Test	Category	No. of Tests Performed	No. Positive
RDT	Patients under 5 years	0	0
	Patients aged 5-14 yrs	0	0
	Patients over 14 years	0	0
Microscopy	Patients under 5 years	0	0
	Patients aged 5-14 yrs	0	0
	Patients over 14 years	0	0

The Ending Balance is Computed as follows: *Beginning Balance + Quantity Received + Positive Adjustments - Quantity Used - Negative Adjustments - Losses*
Note: The Quantity Used Should Not be Less than the Tests Done

Category	Commodity Name	Unit of Issue (e.g. Test)	Beginning Balance	Quantity Received	Quantity Used	Number of Tests Done	Losses	Adjustments [indicate if (+) or (-)] Positive	Negative	End of Month Physical Count	Quantity Expiring in less than 6 Months	Days out of Stock	Quantity Requested for Re-Supply
HIV-RELATED LABORATORY COMMODITIES	Screening	50	1442	0	3156	3156	6400	6400	2700	1954	0	0	0
HIV-RELATED LABORATORY COMMODITIES	Confirmatory	30	447	0	29	29	0	0	0	386	0	0	0
HIV-RELATED LABORATORY COMMODITIES	Tie Breaker	20	0	0	0	0	0	0	0	0	0	0	0
HIV-RELATED LABORATORY COMMODITIES	DBS Bundles (20 pack)	20	0	0	0	0	0	0	0	0	0	0	0
HIV-RELATED LABORATORY COMMODITIES	DBS Bundles (50 pack)	50	0	0	0	0	0	0	0	0	0	0	0
HIV-RELATED LABORATORY COMMODITIES	Rapid HBV screening test	100	0	0	0	0	0	0	0	0	0	0	0
HIV-RELATED LABORATORY COMMODITIES	Falcon Tubes	1000	0	0	0	0	0	0	0	0	0	0	0
HIV-RELATED LABORATORY COMMODITIES	Xpert HIV-1 Qualitative Catridge(EID)	1	0	0	0	0	0	0	0	0	0	0	0
HIV-RELATED LABORATORY COMMODITIES	Xpert HIV-1 Quantitative Catridge(VL)	1	0	0	0	0	0	0	0	0	0	0	0

| **HIV-RELATED LABORATORY COMMODITIES** | Xpert HIV-1 Qualitative Catridge(EID) |
| **HIV-RELATED LABORATORY COMMODITIES** | Xpert HIV-1 Quantitative Catridge(VL) |

- Page loads with results of each individual sample under the batch number used for login
- At the top right hand corner, you can download and print either individual result reports, summary result reports
- Use the historical bathes to view all results (previous to current)for both EID and VL for the site.

Access EID & VL Results via Shortcode 20027

What you need:-

I. Facility MFL Code

II. Patient CCC Number(As it appears on the sample request form)

III. Mobile Phone (any as long as it can send and receive text messages)

The Process:-

I. Go to Compose SMS on the mobile phone

II. Start your text message with a capital R   (to mean we querying for Results)

III. Then, type the 5 digit MFL Code for your facility. (e.g. 14510 for Gilgil SHC)

IV. Then, type a hyphen -V. Then, type the Patient CCC Number (as it appears on request form e.g. 14510/2697)

VI. Send the SMS to 20027

i.e   R14510-14510/2697

* ALWAYS START WITH THE MFL CODE, IRRESPECTIVE OF WHETHER IT IS PART OF THE CCC # OR NOT.

1 Start your SMS with a capital R

2 Type the 5 digit MFL Code for your facility. (e.g. 14511)

3 Followed by a hyphen –

4 Type the patient Number as it appears on request form (e.g. 14511/2697)

5 Your message will look like this

R14510-14510/2697
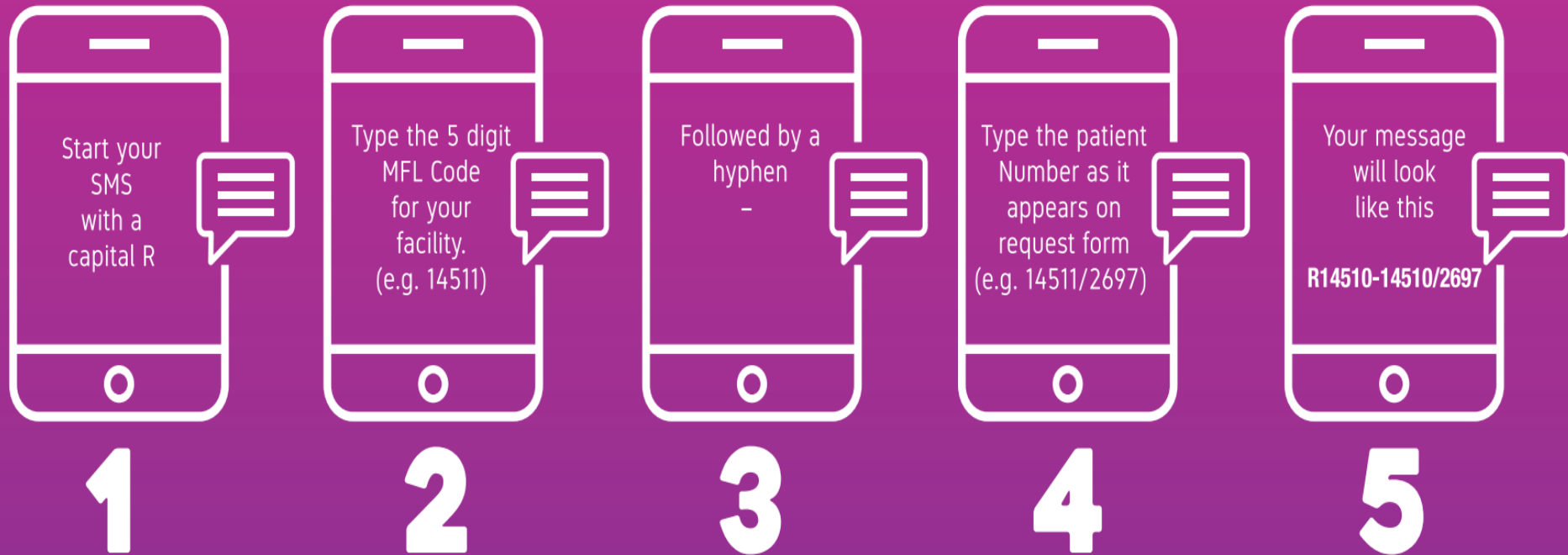
Expected Outcomes :

I. SMS Message with The Result(S) of the Patient CCC #. (if the sample results ready at the lab)

II. SMS Notification that Sample is still In Process . (if the result is not ready). For such cases, no need to resend the query, as soon as the result is ready, an SMS will be sent

III. SMS Notification on Wrong/Incorrect CCC #/ID sent. This could be due to wrong format used or incorrect CCC # entered or MFL Code not entered as it is already in the CCC #

Respose::