EID/VL DASHBOARD SOP

Step by step walkthrough on accessing and using the NASCOP EID/VL Dashboard

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STD Control Programme (NASCOP)
Government of Kenya

Links
- EID Dashboard
- VL Dashboard
- CD4/RTKs

Resources
- EID Lab Requisition Form
- VL Lab Requisition Form
- Key Messaging on Viral Load Result Interpretation
- Remote Log in Job Aid
- EID/VL Dashboard User Guide
EID/VL DASHBOARD SOP

Analytics on Viral Load Dashboard

- Testing volumes and trends over time National/County/Sub County/Facility & Partner Levels
- Suppression (Routine & Current) by Gender, Age, Regimen, PMTCT, Sample Type at National/County/Sub County/Facility & Partner Levels
- VL Coverage (based on patient numbers on ART from DHIS) at National/County/Sub County/Facility & Partner Levels
- Turn Around Time analysis at National/County/Sub County/Facility & Partner Levels
- Lab Performance & comparison between the 10 central testing labs
- Point of Care performance for sites set up with POC devices e.g. GeneXpert
- Sample rejection rates

Analytics on Early Infant Diagnosis Dashboard

- Testing volumes and trends over time National/County/Sub County/Facility & Partner Levels
- Positivity by Age, Entry-Point, Infant Prophylaxis, Mother PMTCT Regimen at National/County/Sub County/Facility & Partner Levels
- HIV Exposed Infant (HEI) Follow Up & Documentation at Facility analysis at National/County/Sub County/Facility & Partner Levels
- Turn Around Time analysis at National/County/Sub County/Facility & Partner Levels
- Lab Performance & comparison between the 10 central testing labs
- Point of Care performance for sites set up with POC devices e.g. GeneXpert
- Sample rejection rates
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HOW TO ACCESS VIRAL LOAD DASHBOARD
Open your browser (e.g. Google Chrome, Mozilla Firefox, Safari ).

Type the link in the address box  
https://viralload.nascop.org

VL DASHBOARD LAYOUT:
Default view is always the current year.

View can be customized by selecting Year only or Year & Month or Date Range option from the filters provided

VL Links:

- **Summary:**
  
  Shows national summary data based on tests and key indicators: Turn around Time, Testing trends by sample type, VL outcomes and suppression, Suppression by age, Suppression by gender and county volumes breakdown. Default view is the current year with options to select different time period and a specific county.

- **County/Sub-County:**

  County
Shows summary of all counties based on tests done, suppression. This provides a good area for comparison of performance between counties.

Default view lists all counties with options to drill down to Specific County to view its performance.

**County PMTCT**

This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year).

Default view lists all counties with options to drill down to specific county and specific PMTCT option.

**County TAT**

This shows the different Turn Around Times (i.e. **Collection at Facility to Receipt at Lab**, **Receipt at Lab to Processing**, **Processing at Lab to Dispatch from Lab** and the Overall Turn Around Time: **Collection at Facility to Dispatch from Lab**) for the counties based on time period selected. (Default is current year)

**Sub-County**

Shows summary of all sub counties based on tests done, suppression. This provides a good area for comparison of performance between counties.

Default view lists all sub counties with options to drill down to specific sub county to view its performance.

**Sub-County PMTCT**

This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year).

Default view lists all sub counties with options to drill down to specific county and specific PMTCT option.

**Sub-County TAT**

This shows the different Turn Around Times (i.e. **Collection at Facility to Receipt at Lab**, **Receipt at Lab to Processing**, **Processing at Lab to Dispatch from Lab** and the Overall Turn Around Time: **Collection at Facility to Dispatch from Lab**) for the sub counties based on time period selected. (Default is current year)

- **Facilities:**
Facilities

Shows summary of all facilities based on tests done, suppression. This provides a good area for comparison of performance between facilities.

Default view lists all facilities with options to drill down to specific facility to view its performance.

- **Facilities PMTCT:**

  This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year).

  Default view lists all facilities with options to drill down to Specific County and specific PMTCT option.

- **Labs:**

  Shows summary of all labs based on tests done, suppression, turnaround times, rejection rates. This provides a good area for comparison of performance between labs.

  Default view lists all labs with options to drill down to specific lab to view its performance.

- **Partners:**

  Shows summary of all implementing partners based on tests done, suppression, rejection rates. This provides a good area for comparison of performance between partners.

  Default view lists all partners with options to drill down to specific partner to view its performance.

- **Current Suppression:**

  This page shows the Current Suppression based on Unique Patient Identifiers using their latest Viral Load result based on the time period selected.

  *** e.g. if 2019 is selected, and a patient had 3 VLs e.g 5000cp/ml in Jan, then 2000 cp/ml in May, then LDL in Aug, then the latest result i.e. the LDL in August will be picked in calculating the current suppression.

  In addition, it shows the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.
Non Suppression

This shows detailed breakdown of all the non-suppressed tests based on gender, age group, justification and ranking of counties, sub counties, facilities and partners based on their suppression rates based on routine VL tests.

Regimen Analysis

This shows detailed VL outcome analysis based on Regimen patients are on. (Default is current year). Default view shows all regimens with options to specific regimen and view its performance based on selected time period.

Age Analysis

This shows detailed VL outcomes analysis based on selected Age Category based on time period selected. (Default is current year). Default view shows all age groups with options to select one/multiple age groups and view performance based on selected time period.

Sample Type Analysis

This shows detailed VL outcome analysis based on Sample Types (DBS & Plasma) based on time period selected. (Default is current year). Default view shows all sample types with options to select specific sample type and view its performance based on selected time period.

PMTCT Analysis

This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year).

- Trends:

  Shows trends (Testing, Suppression, Turn Around Time and rejection rates) over time.

- Resources:

  Provides access to all materials on matters Viral Load & Early Infant Diagnosis i.e. SOPs, Job Aids, User Guides, Guidelines etc for look up and reference purposes

- EID View:
Switches one to the Early Infant Diagnosis Dashboard.

- **Contact Us:**

  Any queries/concerns/clarifications are to be communicated via this page.

- **Log In:**

  Provision for Counties/Sub counties/ Facilities and Implementing Partners to log in to get reports and results for the patients.

**SUMMARY PAGE:**

Shows national summary data based on tests and key indicators: Turn Around Time, Testing trends by sample type, VL outcomes and suppression, Suppression by age, Suppression by gender and county volumes breakdown.

Default view is the current year with options to select different time period and a specific county.

This shows testing trends for routine VL tests by sample type trends based on time period selected. (Default is current year)

![Graph showing testing trends for routine VL tests by sample type](image)

**VL Coverage:**

This calculates the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.

**National TAT:**

This shows the overall Turn Around Time i.e. Collection at Facility to Dispatch from Lab in days.
**VL Outcomes:**
This provides summary (based on time period selected) of tests done, rejection rates and suppression with further breakdown (and suppression) on how many are routine samples vs baseline vs confirmatory tests for suspected treatment failure or persistent Low Level Viremia.

**Routine VL outcomes By Age**
This shows suppression (based on time period selected) based on age categories for only the sample marked as routine samples in the Lab Request form. (Default view is current year)

**Routine VL outcomes By gender**
This shows suppression (based on time period selected) based on gender for only the sample marked as routine samples in the Lab Request form. (Default view is current year)

**Justification for Tests (proportions)**
This shows reasons (in proportions) for samples being drawn for VL test.

**Counties Outcomes**
This shows tests done and suppression based on routine VL tests for all counties ranked from highest tests to the lowest based on time period selected.
COUNTY/SUB COUNTY PAGE

County summary
Click on the County link under the County/Sub-County link

All Counties Outcomes
This shows tests done and suppression based on routine VL tests for all counties ranked from highest tests to the lowest based on time period selected.

All Counties Summary Table
This is a summary data table of all the counties in the country with options to export the data to excel/cvs for own analysis and presentation
This is a summary data table on Age and Gender for all the counties in the country with options to export the data to excel/cvs for own analysis and presentation.

On Selecting a County:
Test by Unique Patients: Coverage
This determines the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.

Current Suppression Rate
This determines the Current Suppression based on Unique Patient Identifiers using their latest Viral
load result based on the time period selected.

*** e.g. if 2019 is selected, and a patient had 3 VLs e.g 5000cp/ml in Jan, then 2000 cp/ml in May then LDL in Aug, then the latest result ie the LDL in August will be picked in calculating the current suppression.

**Suppression Rate (Last 12 Months)**
This shows suppression rate (excluding baseline tests) for the last 12 months. This automatically switches to the next month.

Sub Counties Outcomes & Suppression
This shows suppression based on routine VL tests for the sub counties in the county based on absolute numbers and percentage

County Sub Counties
This is a summary data table of all the sub counties in the county with options to export the data to excel/cvs for own analysis and presentation
County Facilities
This is a summary data table of all the facilities in the county with options to export the data to excel/cvs for own analysis and presentation.

County TAT
This shows the different Turn Around Times (i.e. Collection at Facility to Receipt at Lab, Receipt at Lab to Processing, Processing at Lab to Dispatch from Lab and the Overall Turn Around Time : Collection at Facility to Dispatch from Lab) for the counties based on time period selected. (Default is current year).

County PMTCT
This shows outcomes based on PMTCT option ( Pregnant or Breast Feeding ) based on time period selected. (Default is current year).
Default view lists all counties with options to drill down to specific county and specific PMTCT option.
SUB COUNTIES PAGE

Click on the Sub County link under the County/Sub-County link

All Sub Counties Outcomes
This shows tests done and suppression based on routine VL tests for all counties ranked from highest tests to the lowest based on time period selected.
All Sub Counties Summary Table
This is a summary data table of all the counties in the country with options to export the data to excel/cvs for own analysis and presentation.

All Sub Counties Outcomes by Age and Gender
This is a summary data table on Age and Gender for all the counties in the country with options to export the data to excel/cvs for own analysis and presentation.
On Selecting a Sub County:

Testing Trends
This shows testing trends for routine VL tests by sample type trends based on time period selected. (Default is current year)

VL Outcomes:
This provides summary (based on time period selected) of tests done, rejection rates and suppression with further breakdown (and suppression) on how many are routine samples vs baseline vs confirmatory tests for suspected treatment failure or persistent Low Level Viremia. (Default view is current year)

Routine VL outcomes By Age
This shows suppression (based on time period selected) based on age categories for only the sample marked as routine samples in the Lab Request form. (Default view is current year)
Routine VL outcomes By gender
This shows suppression (based on time period selected) based on gender for only the sample marked as routine samples in the Lab Request form. (Default view is current year)

Test by Unique Patients: Coverage
This determines the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.

Current Suppression Rate:
This determines the Current Suppression based on Unique Patient Identifiers using their latest Viral Load result based on the time period selected.

*** e.g. if 2019 is selected, and a patient had 3 VLs e.g 5000cp/ml in Jan, then 2000 cp/ml in May then LDL in Aug, then the latest result ie the LDL in August will be picked in calculating the current suppression.
Sub-County Sites
This is a summary data table of all the facilities in the sub county with options to export the data to excel/cvs for own analysis and presentation.

<table>
<thead>
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<th>Sub County Sites</th>
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<tr>
<td>This shows the different Turn Around Times (i.e. Collection at Facility to Receipt at Lab, Receipt at Lab to Processing, Processing at Lab to Dispatch from Lab and the Overall Turn Around Time: Collection at Facility to Dispatch from Lab) for the various sub counties based on time period selected. (Default is current year)</td>
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<table>
<thead>
<tr>
<th>Sub County PMTCT</th>
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<tbody>
<tr>
<td>This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year). Default view lists all sub-counties with options to drill down to specific sub county and specific PMTCT option.</td>
</tr>
</tbody>
</table>
**FACILITIES PAGE:**
Click on the Facilities link on the top menu.

This shows tests done and suppression based on routine VL tests for all facilities ranked from highest tests to the lowest based on time period selected.

**On Selecting a Facility:**

Trends & Outcomes
This shows testing, rejection, suppression and sample type trends based on time period selected.
(Default is current year)
**VL Outcomes:**
This provides summary of tests done, rejection rates and suppression with further breakdown (and suppression) on how many are routine samples vs baseline vs confirmatory tests for suspected treatment failure or persistent Low Level Viremia.
(Default view is current year)

**Routine VL outcomes By Age**
This shows suppression based on age categories for only the sample marked as routine samples in the Lab Request form. (Default view is current year)

**Routine VL outcomes By gender**
This shows suppression based on gender for only the sample marked as routine samples in the Lab Request form. (Default view is current year)

**Justification for Tests (proportions)**
This shows reasons (in proportions) for samples being drawn for VL test.

**Suppression Rate (Last 12 Months)**
This shows suppression rate (excluding baseline tests) for the last 12 months. This automatically
switches to the next month.

**Test by Unique Patients: Coverage**
This determines the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.

**Current suppression Rate**
This determines the Current Suppression based on Unique Patient Identifiers using their latest Viral load result based on the time period selected.

*** e.g. if 2019 is selected, and a patient had 3 VLs e.g 5000cp/ml in Jan, then 2000 cp/ml in May then LDL in Aug, then the latest result i.e the LDL in August will be picked in calculating the current suppression.

**Facility PMTCT**
This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year).

Default view lists all facilities with options to drill down to specific sub county and specific PMTCT option.
LABS PAGE:
Click on the Labs link on the top menu.

Lab Performance
This shows summary tests done, outcomes, Turn Around time of all the testing labs based on selected time period. (Default is current year).

Options provided to select different time period and select a specific lab to see its performance over time.
POC Performance
This shows summary tests done, outcomes, Turn Around time of all tests done at Point of Care (POC) sites using the GeneXpert or the M-Pima platforms.

Options provided to select different time period and select a specific lab to see its performance over time.

**** POC performance can also be viewed by selecting POC site in the drop down under lab performance

PARTNERS PAGE:
Click on the Partners link on the top menu.

This shows tests done and suppression based on routine VL tests for all facilities ranked from highest tests to the lowest based on time period selected.
On Selecting a Partner:

Testing Trend
This shows testing, rejection, suppression and sample type trends based on time period selected.
(Default is current year)

VL Outcomes:
This provides summary of tests done, rejection rates and suppression with further breakdown (and suppression) on how many are routine samples vs baseline vs confirmatory tests for suspected treatment failure or persistent Low Level Viremia.
(Default view is current year)

Routine VL outcomes By Age
This shows suppression based on age categories for only the sample marked as routine samples in the
Lab Request form. (Default view is current year)

Routine VL outcomes By gender
This shows suppression based on gender for only the sample marked as routine samples in the Lab Request form. (Default view is current year)

Justification for Tests (proportions)
This shows reasons (in proportions) for samples being drawn for VL test.

Test by Unique Patients: Coverage
This determines the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.
Current suppression Rate
This determines the Current Suppression based on Unique Patient Identifiers using their latest Viral load result based on the time period selected.

*** e.g. if 2019 is selected, and a patient had 3 VLs e.g. 5000cp/ml in Jan, then 2000 cp/ml in May then LDL in Aug, then the latest result i.e. the LDL in August will be picked in calculating the current suppression.

Suppression Rate (Last 12 Months)
This shows suppression rate (excluding baseline tests) for the last 12 months. This automatically switches to the next month.

Partner PMTCT
This shows outcomes based on PMTCT option (Pregnant or Breast Feeding) based on time period selected. (Default is current year).

Default view lists all partners with options to drill down to specific partner and specific PMTCT option.

Current Suppression:
This page shows the Current Suppression based on Unique Patient Identifiers using their latest Viral Load result based on the time period selected.

*** e.g. if 2019 is selected, and a patient had 3 VLs e.g 5000cp/ml in Jan, then 2000 cp/ml in May then LDL in Aug, then the latest result i.e the LDL in August will be picked in calculating the current suppression.

In addition, it shows the VL coverage (for time period selected) by comparing the VLs done (based on unique patient identifiers) with the total patients on ART from DHIS. Ideally all patients should have got a VL in a one year time period.
Partner Facilities
This is a summary data table of all the facilities in supported by the partner with options to export the data to excel/cvs for own analysis and presentation.

Non Suppression
This shows detailed breakdown of all the non-suppressed tests based on gender, age group, justification and ranking of counties, sub counties, facilities and partners based on their suppression rates based on routine VL tests.

Regimen Analysis
This shows detailed VL outcome analysis based on Regimen patients are on. (Default is current year). Default view shows all regimens with options to specific regimen and view its performance based on selected time period.

Age Analysis
This shows detailed VL outcomes analysis based on selected Age Category based on time period selected. (Default is current year). Default view shows all age groups with options to select one/multiple age groups and view performance based on selected time period.

HOW TO ACCESS EARLY INFANT DIAGNOSIS DASHBOARD
Open your browser (e.g. Google Chrome, Mozilla Firefox and Safari).
Type the link in the address box

https://eid.nascop.org

EID DASHBOARD LAYOUT:
Default view is always the current year.

View can be customized by selecting Year only or Year & Month or Date Range option from the filters provided.
- **Summary:**

  Shows national summary data based on tests and key indicators: Turn Around Time, Testing trends, EID tests outcomes and positivity, Positivity by age, Entry Point, Infant Prophylaxis, Mother PMTCT Regimen and county volumes and positivity breakdown. Default view is the current year with options to select different time period and a specific county.

- **County/Sub-County:**

  **County**

  Shows summary of all counties based on tests done, positivity. This provides a good area for comparison of performance between counties.

  Default view lists all counties with options to drill down to Specific County to view its performance.

  **County TAT**

  This shows the different Turn Around Times (i.e. **Collection at Facility to Receipt at Lab**, **Receipt at Lab to Processing**, **Processing at Lab to Dispatch from Lab** and the **Overall Turn Around Time: Collection at Facility to Dispatch from Lab**) for the counties based on time period selected. (Default is current year)

  **Sub-County**
Shows summary of all sub counties based on tests done, positivity. This provides a good area for comparison of performance between counties.

Default view lists all sub counties with options to drill down to specific sub county to view its performance.

**Sub-County TAT**

This shows the different Turn Around Times (i.e. Collection at Facility to Receipt at Lab, Receipt at Lab to Processing, Processing at Lab to Dispatch from Lab and the Overall Turn Around Time : Collection at Facility to Dispatch from Lab) for the sub counties based on time period selected. (Default is current year)

- **Facilities:**

Shows summary of all facilities based on tests done, positivity. This provides a good area for comparison of performance between facilities.

Default view lists all facilities with options to drill down to specific facility to view its performance.

- **Labs:**

Shows summary of all labs based on tests done, positivity, turnaround times, and rejection rates. This provides a good area for comparison of performance between labs.

Default view lists all labs with options to drill down to specific lab to view its performance.

- **Partners:**

Shows summary of all implementing partners based on tests done, positivity and rejection rates. This provides a good area for comparison of performance between partners.

Default view lists all partners with options to drill down to specific partner to view its performance

**Regimen Analysis**

This shows detailed EID outcome analysis based on Regimen patients are on. (Default is current year). Default view shows all regimens with options to specific regimen and view its performance based on selected time period.

**Age Analysis**
This shows detailed EID outcomes analysis based on selected Age Category based on time period selected. (Default is current year).

Default view shows all age groups with options to select one/multiple age groups and view performance based on selected time period.

- **Trends:**
  
  Shows trends (Testing, Positivity, Turn Around Time and rejection rates) over time.

- **Resources:**
  
  Provides access to all materials on matters Viral Load & Early Infant Diagnosis i.e. SOPs, Job Aids, User Guides, Guidelines etc for look up and reference purposes.

- **VL View:**
  
  Switches one to the Viral Load Dashboard.

- **Contact Us:**
  
  Any queries/concerns/clarifications are to be communicated via this page.

- **Log In:**
  
  Provision for Counties/Sub counties/ Facilities and Implementing Partners to log in to get reports and results for the patients.

**SUMMARY PAGE:**

Shows national summary data based on tests and key indicators: Turn Around Time, Testing trends by sample type, EID tests outcomes and positivity, Positivity by age, Entry Point, Infant Prophylaxis, Mother PMTCT Regimen and county volumes and positivity breakdown

Default view is the current year with options to select different time period and a specific county.

This shows testing trends for Positivity and EID tests based on time period selected. (Default is last 2 years)
National TAT:
This shows the overall Turn Around Time i.e. Collection at Facility to Dispatch from Lab in days.

EID Outcomes:
This provides summary (based on time period selected) of tests done, rejection rates, median age of testing and positivity with further breakdown (and positivity) on how many are Initial PCR vs 2nd/3rd PCR vs Confirmatory PCRs.

Initial PCR outcomes By Age
This shows positivity (based on time period selected) based on age categories for only the sample marked as Initial PCR in the Lab Request form. (Default view is current year)

Initial PCR outcomes By Entry Point/ Mother PMTCT Regimen/ Infant Prophylaxis
This shows positivity (based on time period selected) based on Entry Point, Mother PMTCT Regimen and Infant Prophylaxis for only the samples marked as Initial PCR in the Lab Request form. (Default view is current year)

Actual Infants Tested Positive Validation at Site Outcomes
This shows validation outcomes of the positives at facility level i.e. of ones marked as positives which ones from facility registers are actually true positives, that will need to be followed up for initiation to treatment.

Status of Actual Confirmed Positives at Site
This shows the follow up outcomes of the actual true positives confirmed at site i.e. were they initiated on treatment, lost to follow up, died etc.

Counties Outcomes
This shows tests done and positivity based on EID tests for all counties ranked from highest tests to the lowest based on time period selected.
COUNTY/SUB COUNTY PAGE

County summary
Click on the County link under the County/Sub-County link
All Counties Outcomes
This shows tests done and positivity for all counties ranked from highest tests to the lowest based on time period selected.

All Counties Summary Table
This is a summary data table of all the counties in the country with options to export the data to excel/cvs for own analysis and presentation

On Selecting a County:
Sub Counties Outcomes & Positivity
This shows tests and positivity for the sub counties in the county based on absolute numbers and percentage.
excel/cvs for own analysis and presentation

**County TAT**
This shows the different Turn Around Times (i.e. Collection at Facility to Receipt at Lab, Receipt at Lab to Processing, Processing at Lab to Dispatch from Lab and the Overall Turn Around Time: Collection at Facility to Dispatch from Lab) for the counties based on time period selected. (Default is current year)

**SUB COUNTIES PAGE**
Click on the Sub County link under the County/Sub-County link
All Sub Counties Outcomes
This shows tests done and positivity for all counties ranked from highest tests to the lowest based on time period selected.

All Sub Counties Summary Table
This is a summary data table of all the counties in the country with options to export the data to excel/cvs for own analysis and presentation

On Selecting a Sub County:
EID Outcomes:
This provides summary (based on time period selected) of tests done, rejection rates, median age of testing and positivity with further breakdown (and positivity) on how many are Initial PCR vs 2\textsuperscript{nd}/3\textsuperscript{rd} PCR vs Confirmatory PCRs.
Initial PCR outcomes By Age
This shows positivity (based on time period selected) based on age categories for only the sample marked as Initial PCR in the Lab Request form. (Default view is current year)

Initial PCR outcomes By Entry Point/ Mother PMTCT Regimen/ Infant Prophylaxis
This shows positivity (based on time period selected) based on Entry Point, Mother PMTCT Regimen and Infant Prophylaxis for only the samples marked as Initial PCR in the Lab Request form. (Default view is current year)

Actual Infants Tested Positive Validation at Site Outcomes
This shows validation outcomes of the positives at facility level i.e. of ones marked as positives which ones from facility registers are actually true positives, that will need to be followed up for initiation to treatment.

Status of Actual Confirmed Positives at Site
This shows the follow up outcomes of the actual true positives confirmed at site i.e. were they initiated on treatment, lost to follow up, died etc.

Sub-County Sites
This is a summary data table of all the facilities in the sub county with options to export the data to excel/cvs for own analysis and presentation.

<table>
<thead>
<tr>
<th>Facilities</th>
<th>(2021)</th>
</tr>
</thead>
<tbody>
<tr>
<td>#</td>
<td>MPL Code</td>
</tr>
<tr>
<td>1</td>
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</tr>
<tr>
<td>2</td>
<td>101338</td>
</tr>
<tr>
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<td>101303</td>
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<tr>
<td>4</td>
<td>101304</td>
</tr>
<tr>
<td>5</td>
<td>101307</td>
</tr>
</tbody>
</table>

Sub County TAT
This shows the different Turn Around Times (i.e. Collection at Facility to Receipt at Lab, Receipt at Lab to Processing, Processing at Lab to Dispatch from Lab and the Overall Turn Around Time : Collection at Facility to Dispatch from Lab) for the various sub counties based on time period selected. (Default is current year)
FACILITIES PAGE:
Click on the Facilities link on the top menu.

This shows tests done and positivity for all facilities ranked from highest tests to the lowest based on time period selected.

On Selecting a Facility:
Trends & Outcomes
This shows testing, rejection, positivity, trends based on time period selected. (Default is current year)

EID Outcomes:
This provides summary (based on time period selected) of tests done, rejection rates, median age of testing and positivity with further breakdown (and positivity) on how many are Initial PCR vs 2nd/3rd PCR vs Confirmatory PCRs.
Initial PCR outcomes By Age
This shows positivity (based on time period selected) based on age categories for only the sample marked as Initial PCR in the Lab Request form. (Default view is current year)

Initial PCR outcomes By Entry Point/ Mother PMTCT Regimen/ Infant Prophylaxis
This shows positivity (based on time period selected) based on Entry Point, Mother PMTCT Regimen and Infant Prophylaxis for only the samples marked as Initial PCR in the Lab Request form. (Default view is current year)

Actual Infants Tested Positive Validation at Site Outcomes
This shows validation outcomes of the positives at facility level i.e. of ones marked as positives which ones from facility registers are actually true positives, that will need to be followed up for initiation to treatment.

Status of Actual Confirmed Positives at Site
This shows the follow up outcomes of the actual true positives confirmed at site i.e. were they initiated on treatment, lost to follow up, died etc.
LABS PAGE:
Click on the Labs link on the top menu.

Lab Performance
This shows summary tests done, outcomes, Turn Around time of all the testing labs based on selected time period. (Default is current year).

Options provided to select different time period and select a specific lab to see its performance over time.
POC Performance
This shows summary tests done, outcomes, Turn Around time of all tests done at Point of Care (POC) sites using the GeneXpert or the M-Pima platforms.

Options provided to select different time period and select a specific lab to see its performance over time.

**** POC performance can also be viewed by selecting POC site in the drop down under lab performance
PARTNERS PAGE:

Click on the Partners link on the top menu.

This shows tests done and positivity for all facilities ranked from highest tests to the lowest based on time period selected.
On Selecting a Partner:

Testing Trend
This shows testing, rejection, positivity trends based on time period selected. (Default is current year)

EID Outcomes:
This provides summary (based on time period selected) of tests done, rejection rates, median age of testing and positivity with further breakdown (and positivity) on how many are Initial PCR vs 2nd/3rd PCR vs Confirmatory PCRs.

Initial PCR outcomes By Age
This shows positivity (based on time period selected) based on age categories for only the sample marked as Initial PCR in the Lab Request form. (Default view is current year)

Initial PCR outcomes By Entry Point/ Mother PMTCT Regimen/ Infant Prophylaxis
This shows positivity (based on time period selected) based on Entry Point, Mother PMTCT Regimen and Infant Prophylaxis for only the samples marked as Initial PCR in the Lab Request form. (Default view is current year)

Actual Infants Tested Positive Validation at Site Outcomes
This shows validation outcomes of the positives at facility level i.e. of ones marked as positives which ones from facility registers are actually true positives, that will need to be followed up for initiation to treatment.

Status of Actual Confirmed Positives at Site
This shows the follow up outcomes of the actual true positives confirmed at site i.e. were they initiated on treatment, lost to follow up, died etc.
Partner Facilities
This is a summary data table of all the facilities in supported by the partner with options to export the data to excel/cvs for own analysis and presentation.

Partner Counties
This is a summary data table of all the counties that the facilities the partner supports are in with options to export the data to excel/cvs for own analysis and presentation.

Partner TAT
This shows the different Turn Around Times (i.e. Collection at Facility to Receipt at Lab, Receipt at Lab to Processing, Processing at Lab to Dispatch from Lab and the Overall Turn Around Time: Collection at Facility to Dispatch from Lab) for the various sub counties based on time period selected. (Default is current year)

End