

HTS Error Queue Job Aid (KenyaEMR v 17.1.0) Last updated: May 2020

Tasks:	HTS mUzima Error Queue
Objective:	To help the HTS Service Provider access a list of records that fail to sync successfully from mUzima to KenyaEMR
Who:	HTS service provider
Required Materials:	Username, password, computer installed with latest version of KenyaEMR

STEP	ACTION
------	--------

Login to KenyaEMR

Step 1: Enter the application server URL system **“localhost:8080/openmrs”** and click on the load button or Enter key from the key board

On successful loading, you should be navigated to the system login page



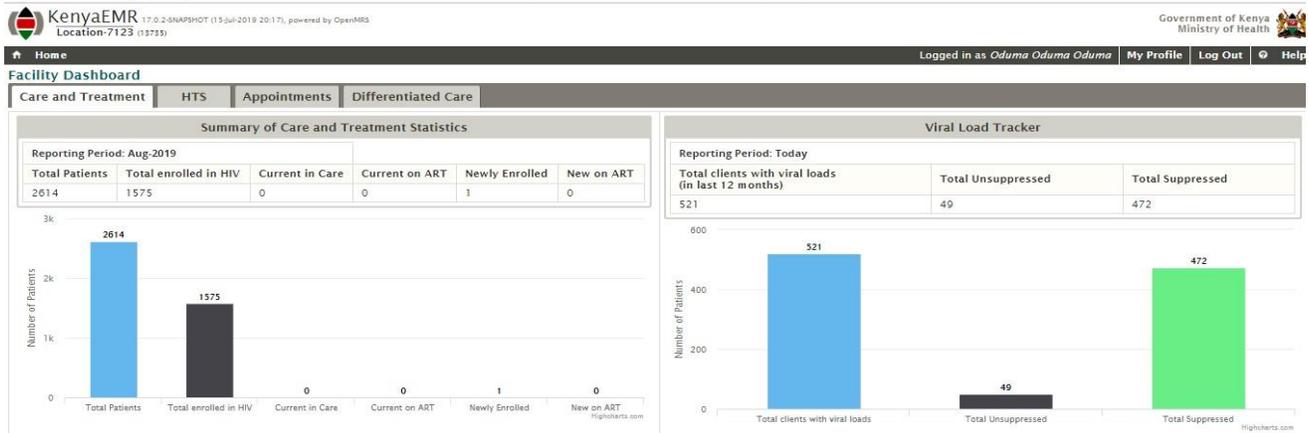
Authenticate entry by proving username and password on the fields and click **“Login”**

Upon successful login, you shall be navigated to KenyaEMR Home Page



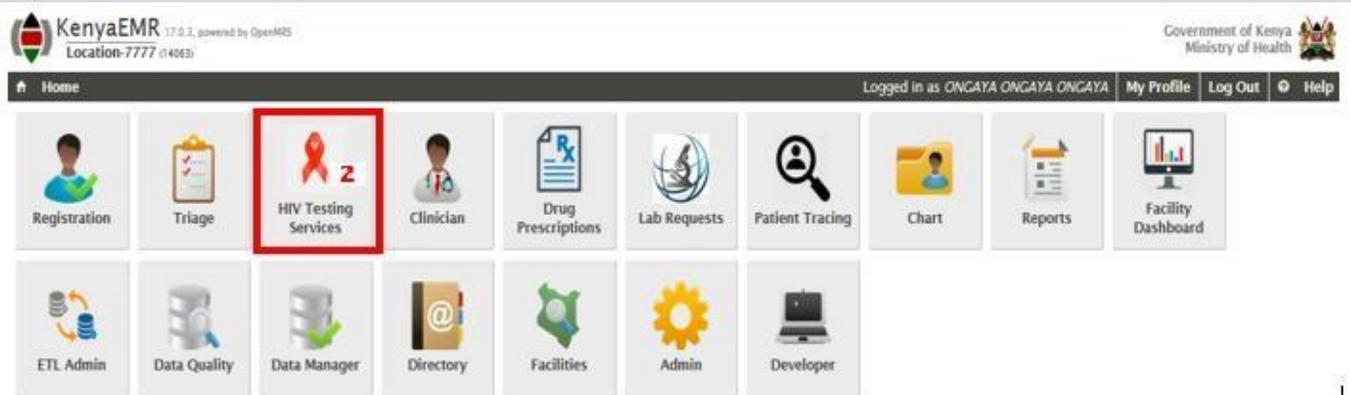
KenyaEMR Home Page

The landing page - You will see the facility dashboard as displayed



To access mUzima Queue

Click home page and then click HIV Testing Services button (*labelled 2*)



The screenshot shows the KenyaEMR home dashboard. At the top left is the KenyaEMR logo with version 17.0.3 and location 7777. At the top right is the Government of Kenya logo. Below the header is a navigation bar with 'Home', 'Logged in as ONGAYA ONGAYA ONGAYA', 'My Profile', 'Log Out', and 'Help'. The main area contains a grid of icons for various services: Registration, Triage, HIV Testing Services (highlighted with a red box), Clinician, Drug Prescriptions, Lab Requests, Patient Tracing, Chart, Reports, and Facility Dashboard. A second row of icons includes ETL Admin, Data Quality, Data Manager, Directory, Facilities, Admin, and Developer.

mUzima Queue is found on the left hand side panel as shown



The screenshot shows the KenyaEMR HIV Testing Services page. The header includes the KenyaEMR logo and version 17.0.3. The navigation bar shows 'Home' and 'HIV Testing Services'. Below the header is a 'Search for a Patient' section with radio buttons for 'All' (selected) and 'Only Checked In', and a text input field for 'ID or name (3 chars min)'. Below the search section is a red box containing the text 'mUzima Queue'. At the bottom of the search section is a button labeled 'View mUzima Queue'.

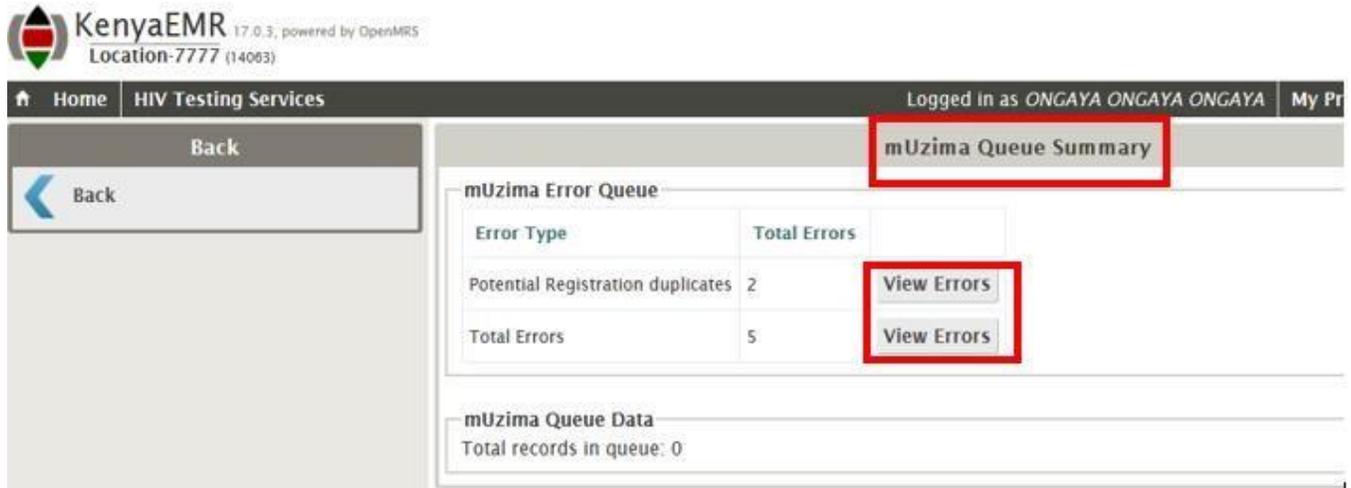
Click on **view mUzima Queue** to access the **mUzima Queue Summary**



This screenshot is identical to the previous one, showing the KenyaEMR HIV Testing Services page. The 'View mUzima Queue' button at the bottom of the search section is highlighted with a red box.

mUzima Queue Summary shows the **Error type** and **Total errors**.

Click on **view errors** to access the line list for **potential registration duplicates** (Registration specific errors) or **total errors** (includes registration and any other errors)



KenyaEMR 17.0.3, powered by OpenMRS
Location-7777 (14063)

Home HIV Testing Services Logged in as ONGAYA ONGAYA ONGAYA My Pr

Back

mUzima Queue Summary

Error Type	Total Errors	
Potential Registration duplicates	2	View Errors
Total Errors	5	View Errors

mUzima Queue Data
Total records in queue: 0

Line list of **potential duplicates** appears as shown

To access **individual record**, click on **edit button** pointed at by the **arrow**



Muzima

Data Source

Setup Configurations

Queue Data

Registrations

Muzima Forms

Error Data

Potential Duplicates

Settings

Cohort Definitions

search...

Examined	Provider	Location	Form Name	Kind	Patient Uuid	Submitted On	Processed On
<input checked="" type="checkbox"/>	19-0 - Willmina Willmina Willmina	7777 - Location-7777	Registration Form	json-registration	8ec301fc-f3d6-4e60-9955-8e96b7018104	18/09/2019	18/09/2019
<input checked="" type="checkbox"/>	19-0 - Willmina Willmina Willmina	7777 - Location-7777	Registration Form	json-registration	d6ead1b7-208c-4652-9754-3ff538c28445	18/09/2019	18/09/2019

Edit button

On clicking on **edit button**, the user will be directed to access the details of **the existing record** and the **Queued record**

Details on the following are populated for comparison;

1. 3 names
2. Sex
3. Birth date
4. Phone number
5. Medical record number
6. Location details etc.

Birthdate	<input type="text" value="1961-01-01T00:00:00.000+0300"/>	Birthdate	<input type="text" value="01-01-1961"/>
Age	<input type="text" value="58"/>	Age	<input type="text" value="58"/>
Birthdate estimated	<input type="text" value=""/>	<input type="checkbox"/>	<input type="checkbox"/>
Birthdate estimated	<input type="checkbox"/>	Birthdate estimated	<input type="text" value="true"/>
Attributes			
Phone number	<input type="text" value=""/>	Phone number	<input type="text" value="0705957600"/>
Identifiers			
Medical record number identifier_type_uuid	<input type="text" value="dfacd928-0370-4315-99d7-6eac"/>	<input type="checkbox"/>	<input type="checkbox"/>
Medical record number identifier_type_uuid	<input type="text" value=""/>	<input type="checkbox"/>	<input type="checkbox"/>
Addresses			
Country	<input type="text" value=""/>	Country	<input type="text" value=""/>
District	<input type="text" value=""/>	District	<input type="text" value=""/>
County	<input type="text" value=""/>	County	<input type="text" value="Busia"/>
Village	<input type="text" value=""/>	Village	<input type="text" value="Magombe"/>
Others			
Sub county	<input type="text" value=""/>	Sub county	<input type="text" value="Budalangi"/>
Ward	<input type="text" value=""/>	Ward	<input type="text" value="Bunyala Central"/>
MERGE AND REQUEUE		CREATE AND REQUEUE	

Muzima

- [Data Source](#)
- [Setup Configurations](#)
- [Queue Data](#)
- [Registrations](#)
- [Muzima Forms](#)
- [Error Data](#)
- [Potential Duplicates](#)
- [Settings](#)
- [Cohort Definitions](#)

Select All
 Select All

Existing Record

Queue Record

Basic Demographics			
Uuid	<input type="text" value="6484f5d9-daaa-4659-987c-"/>	Uuid	<input type="text" value="d6ead1b7-208c-4652-9754-"/>
Given name	<input type="text" value="Hamisi"/>	<input type="checkbox"/>	<input type="checkbox"/>
Given name	<input type="text" value="Alice"/>	<input type="checkbox"/>	<input type="checkbox"/>
Middle Name	<input type="text" value="Hamisi"/>	<input type="checkbox"/>	<input type="checkbox"/>
Middle Name	<input type="text" value="Nekesa"/>	<input type="checkbox"/>	<input type="checkbox"/>
Family Name	<input type="text" value="Hamisi"/>	<input type="checkbox"/>	<input type="checkbox"/>
Family Name	<input type="text" value="Opiyo"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sex	<input type="text" value="F"/>	Sex	<input type="text" value="F"/>

The user should cross check against all the identifiers provided to identify if the client is a **true** or a **false** duplicate

After crosschecking thoroughly;

Click on **Merge and re-queue** for the record confirmed to be a true duplicate (the two records will be merged and updated in KenyaEMR) or click on **create and re-queue** for a record confirmed to be a false duplicate (the records will be created separately and updated in KenyaEMR)

NB: The records will be updated automatically upon refresh

Others			
Sub county	<input type="text" value=""/>	Sub county	<input type="text" value="Budalangi"/>
Ward	<input type="text" value=""/>	Ward	<input type="text" value="Bunyala Central"/>
MERGE AND REQUEUE		CREATE AND REQUEUE	