NMRS Form Update Release Note

## Bug fixes

* ANC Registration form no longer default to today's date as actual ANC date
* Bug resulting to ”encounter.ecounter\_datetime != obs.obs\_datetime” fixed
* WHO staging displays all options for asymptomatic and/or lymphadenopathy (Fixed)
* Clients on Salvage regimen not saving bug was fixed
* Pharmacy form saves and submits without key variables was fixed

## Improvements

* Temprature field was added to care card
* Additonal field was created in Client Tracking and Termination form to capture "Other Reason"
* Elicitation section of Client intake form now has dropdown to capture if clients approved contacting their elicited contacts
* Units of measurement for vitals added in care card form
* Pregnancy Status on Care Card is made compulsory for all Females
* Added Esophageal thrush as a checkbox in care card
* Added Differential Lymphocytes count (DLC) as a checkbox in car card
* Added Total lymphocytes count (TLC) as a checkbox in care card
* Community ART was added to the settings’ dropdown as an option in client intake form
* Service delivery broken down into three groups (Facility, Community, Multi-Month Dispensing (MMD)
* Lab order form updated to accomodate Alphanumeric results
* Added fields to capture result data, assay date and approval date in lab order form
* Vaginal thrush spelling was corrected
* ABC-3TC-LPV/r added in EMR as a first-line regimen
* Added field to capture duration of pill balance on pharmacy order form
* A field set was added to pharmacy form and care card to display patients last dispensed regimen, last pick update, last line and last treatment age
* Included validation rules to ensure Treatment age and regimen line are filled before submitting form while not allowing the ARV entries prevent OI entries from saving if pharmacy form is saved for only OI drugs
* Errors resulting from KP Type that was wrongly mapped in (Client Intake Form, General Antenatal, HIV Enrollment) has been fixed
* Included KP variables on the following forms(HIV enrollment form, Client intake form and on the , ANC and Delivery registers).
* Added Recency ID confirmation field on client intake form

1) The recency ID is checked if empty or not

2) It is checked to ensure only alphanumeric data only are entered

3) The verify recency ID field is checked if empty

4) The verify recency ID field is checked if greater than 10 character

5) Finally its checked if the value in both field are equal

* 'Settings field' in Client Intake form is made required field
* Prior ARV experience denoted as prior ART experience on HIV enrollment and initial clinical evaluation forms has been fixed
* Inconsistent unit of height in all forms/fields has been fixed
* Made LGA field selection required on NMRS
* Added "Start Treatment" as part of the drop down for "ARV Medication Plan" on Care Card
* Added option for "Commence ART" and "Restart ART" medication plan section of care-card
* Provision for treatment supporter added in HIV Enrollment Form (Name, Address, phone number and relationship fields were added)
* EDD calculation for pregnant women on initial clinical evaluation and care card has been implemented
* updated View existing form functionality to be organized by encounter type
* Implemented cause of death using ICD-10 codes on client tracking and termination form
* Expanded child delivery status to 7 and control the active status according to the number of children entered.
* Implemented hard logic for recency interpretation as listed below

| **Control Line** | **Verification Line** | **Long-Term Line** | **Correct Interpretation** |
| --- | --- | --- | --- |
| Yes | Yes | Yes | Long-Term |
| Yes | Yes | No | Recent |
| Yes | No | No | Negative |

* Implemented hard logic for VL result based on the selected Viral load result classification

## New Modules

* OTZ data collection module was created/activated
* OTZ Form Validation Issue Fixed
* Intensive Patient Followup form (Medication Adherence form) was created.
* Enhanced Adherence Counseling form was redesigned and updated.