

9. PTracker Version 1.2 Release Notes

October 2017

1. Redefinition of concepts

- Responses have re-phrased to concisely represent the data elements on the registers.

2. Every question now has a "Missing" option

- Every question now has a “**Missing**” option which is a check box or button that you will click , if the data element was not recorded at all in the registers. This is to ensure that there are no questions left blank in the forms and improve data quality in the system.

The screenshot displays a portion of the PTracker form. It includes three sections: pregnancy history, HIV testing, and follow-up. In the pregnancy section, the 'Gravida missing' checkbox is selected. In the HIV testing section, the 'Missing' radio button is selected. Red circles highlight these 'Missing' options.

How many times have you been pregnant, including current pregnancy (Gravida)? *

☒ Gravida missing

How many babies have you delivered before (Para)? *

☒ Para missing

Date of last normal menstrual period (LNMP) *

☒ Date of last normal menstrual period missing

Estimated date of delivery (EDD) *

☒ Estimated date of delivery missing

HIV TESTING AND ART INITIATION

HIV test status

☐ Tested for HIV during this visit

☐ Previously known positive

☐ Not tested for HIV during this visit

☒ Missing

FOLLOWUP

- The “**Missing**” replaces “**Unknown**” on some questions though the “**HIV test result**” question still has “**Unknown**” as a response. On some other questions where “**Unknown**” is a valid response, “**Missing**” option has also been added to the options.

HIV test status

☒ Tested for HIV during this visit
☐ Previously known positive
☐ Not tested for HIV during this visit
☐ Missing

HIV test result

☐ Negative
☐ Positive
☐ Unknown
☐ Missing

FOLLOWUP

- All textboxes and date fields now have the “**Missing**” option as “**Missing ART Unique Number**” added as a checkbox to select when the value is missing. On selection of the “**Missing**” checkbox, the corresponding/above data file is disabled and made blank.

☒ ART Unique Number missing
ART start date

☒ ART start date missing
Viral Load test done?
☐ Yes
☐ No
☒ Missing

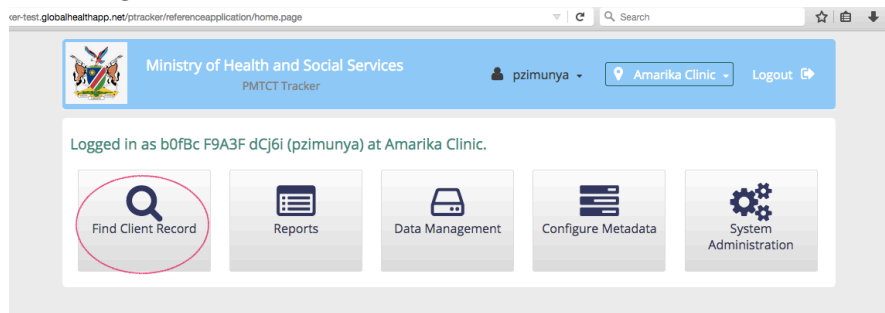
FOLLOWUP

Next Visit Date

☐ Next visit date missing

3. New Client Registration

- The “**Register Client**” button on the user interface has been disabled/removed.



- Users have to click on the “**Find Client Record**” button first then search for the client by name or PTracker number, if they are not registered already then register as a new client using the “**Register Client**” button at the bottom of the page.

Ministry of Health and Social Services
PMTCT Tracker

Find Client Record

Emm

Identifier	Name	Gender	Age	Birthdate	Telephone Number
No matching records found					

Register a Patient Register a patient

- Registration now happens at the search window.

4. ANC Follow up Visit Form

- “Is this your first ANC visit” question should be answered, if left unanswered, the form will not submit and an error message will pop up.

gFBbg FEiB1 ej6hB Female 29 year(s) (~01.Jul.1988) PTracker ID 23B1B

Antenatal Form

Attending Clinician: b0fBc F9A3F dCj6i Health Facility: Amarika Clinic Visit Date:

DETAILS OF PREGNANCY

Is this your first antenatal visit

☐ Yes ☐ No ☐ Missing

The ANC followup question must be answered

5. Labor & Delivery Form

- Added a new question for reason for “Not tested for HIV during this visit”
- If you select “Not tested for HIV during this visit” on “HIV Status at Delivery”, there will be a follow up question showing as “ANC Re-test HIV Status >= 36 weeks”. Then you select the response as is recorded on the Delivery Register

HIV STATUS AT DELIVERY

HIV Test Status

☐ Tested for HIV during this visit ☐ Previously known positive ☒ Not tested for HIV during this visit ☐ Missing

ANC Re-test HIV Status >= 36 weeks

☐ Negative ☐ Positive ☐ Unknown ☐ Not tested for HIV during this visit ☐ Missing

MOTHER AND INFANT STATUS

Mother's status

☐ Still in Care ☐ Mother Died (Maternal Death) ☐ Transferred Out (Still Alive) ☐ Discharged (Still Alive) ☐ Missing

- Entry of a new L&D form has been disabled or blocked if it is entered 7 months from the last one. The system will not submit a second L&D form for the same person in a period of less than 7 months.
- Should a second L&D form for the same person be opened, the error message below will pop up and the system will automatically exit the form.

The screenshot shows the 'Ministry of Health and Social Services PMTCT Tracker' interface. The user is logged in as 'pzimunya' at 'Amarika Clinic'. The form is for patient 'gFBbg FEiB1 ej6hB', a 29-year-old female. The form title is 'Labour and Delivery Form'. An error message box is displayed on the right, stating: 'There is a Labor and Delivery record that is less than 7 months old, so a new record cannot be added. You will now be taken back to the patient dashboard.' The form fields include 'Attending Clinician' (b0fBc F9A3F dCj6i), 'Health Facility' (Amarika Clinic), 'Visit Date', and 'ADMISSION INFORMATION' table with columns 'Age (Yrs)' (29), 'Telephone Number', and 'No of ANC Visits' (0). The 'DELIVERY INFORMATION' section is partially visible at the bottom.

6. Infant PNC Form

- There is an added option “**Result pending**” to “**Infant HIV Status**” on the “**DNA PCR Test**” question. This is selected in cases where the infant came for a PNC visit, had a DNA PCR test done and the results are not available yet and the facility is waiting for the results to be sent back from the NIP lab.

The screenshot shows a section of the 'Infant PNC Form' with the following options:

- ☐ Received CTX prophylaxis
- ☒ Never received CTX prophylaxis
- ☐ Stopped CTX prophylaxis
- ☐ Missing

Was this infant tested for HIV during this visit?

- ☒ Tested for HIV during this visit
- ☐ Not tested for HIV during this visit
- ☐ Missing

What kind of test was used?

- ☒ DNA PCR
- ☐ Rapid Test
- ☐ Missing

What was the DNA PCR test result?

- ☐ Negative
- ☐ Positive
- ☒ Results Pending
- ☐ Missing