

Workflows

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AHD Summary Page

Purpose

Summarizes all AHD-related screenings, test results, and clinical decisions made during the encounter.

Displayed Fields

- CD4 count result and date
- TB Screening: Ordered, completed, result
- Serum CrAg: Ordered, completed, result
- CSF CrAg: if applicable
- KS symptoms and Biopsy (if available)
- Final staging and decision made

Example Output

AHD Status: Positive

- CD4: 137 (23-Apr-2025)

- TB LAM: Negative

- Serum CrAg: Positive

- CSF CrAg: Pending

- KS symptoms: None

Recommended Action: Proceed to CM treatment

CD4 Testing and Staging Workflow

Purpose

This page outlines the clinical workflow for CD4 testing and AHD staging within the ART POC module.

Step-by-Step

- 1. CD4 Test Entry**
 - Enter CD4 result or place lab order.
 - Capture test location and date.
- 2. Auto-Staging**
 - System computes WHO staging based on symptoms and test results.
 - CD4 < 200 triggers AHD warning.
- 3. Trigger Criteria for AHD Screening**
 - CD4 < 200
 - WHO stage 3 or 4
 - Critical illness flags from vitals
- 4. System Prompt**
 - System presents a pop-up:

“Client meets AHD screening criteria. Proceed to OI screening?”

Data Elements

Field	Type	Required	Notes
cd4_result	Integer	Yes	Required for AHD trigger
test_date	Date	Yes	
test_location	Text	Yes	Lab name