

# 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	

Field	Type	Required	Notes
test_location	Text	Yes	Lab name

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