

Advanced HIV Disease Register

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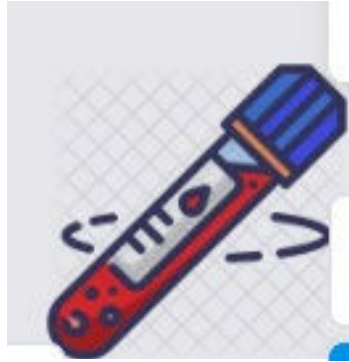
Tanzania Health Promotion Support (THPS)



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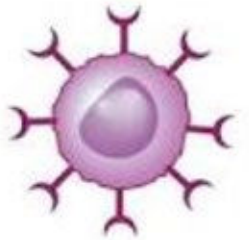


Introduction



❑ AHD is defined in PLHIV as:

- Having a CD4 cell count of <200 cells/mm³
- Presenting with a WHO stage 3 or 4 AIDS-defining illness
- Individuals who are ART-naive, experiencing treatment failure or returning to care after treatment interruption



T-cell

❑ People with AHD are at a high risk of death, which increases as the CD4 cell count decreases

❑ To reduce morbidity and mortality in people presenting with AHD, it is essential to offer a package of interventions, including screening, treatment and prophylaxis for major Opportunistic Infections as recommended by the WHO



The AHD Register

- A tool for recording information for RoC with AHD particularly cryptococcal disease in HIV care and treatment services
- It records the identification, AHD screening (i.e. CD4 and WHO clinical staging), cryptococcal disease, TB and other opportunistic infection management
- It is used in monitoring for AHD screening, diagnosis, treatment and prophylaxis for AHD in order to track RoC AHD management outcomes with the goal to reduce morbidity and mortality related to AHD



Example of a complete filled Page

Advanced HIV Disease

Facility Name MKATA H/C

1	2	3	4	5	6	7	8	9	10	
SN	Date of registration	Client name (first middle and last name)	CTC ID Number	Date of birth/Age	Sex (F, M)	Marital status (Code A)	Date first diagnosed HIV+	Date enrolled in care	AHD - CRITERIA	
									Clinical Stage (WHO stage 3 & 4)	CD4 Count (<200)
01	20-03-2024	[REDACTED]	[REDACTED]	35	F	M	26-11-2024	20-03-2024	3	172
02	26-03-2024	[REDACTED]	[REDACTED]	44	M	M	26-11-2024	26-03-2024	4	91
03	02-04-2024	[REDACTED]	[REDACTED]	48	M	M	02-04-2024	02-04-2024	4	88

Register (AHD)

Month: MARCH - APRIL

Year: 2024

11	12	13	14	15	16	17	
Screened for CrAg	CrAg Results		Indicators Documentation		Treatment for another opportunistic infection (Treatment date/Code C)	Date of ART initiation	Comments
	Date Screened	Negative	POSITIVE-Symptomatic	POSITIVE-Asymptomatic			
20-3-2024	✓		POSITIVE-Symptomatic	POSITIVE-Asymptomatic			
26-3-2024	✓		CM-Treatment Start Date	Pr-M Treatment Start Date			
02-04-2024		✓	CM-Treatment Start Date	Pr-M Treatment Start Date	9/4/2024/TB	9/4/2024/TB	24/4/2024 CSF CrAg - NEG

Code A: Marital Status

S	Single
M	Married
CO	Cohabited
D	Divorced / Separated
W	Widow
Ch	Child

Code B: Check if a client has these symptoms

Headache
Stiff Neck
Confusion
Focal Neurological deficit

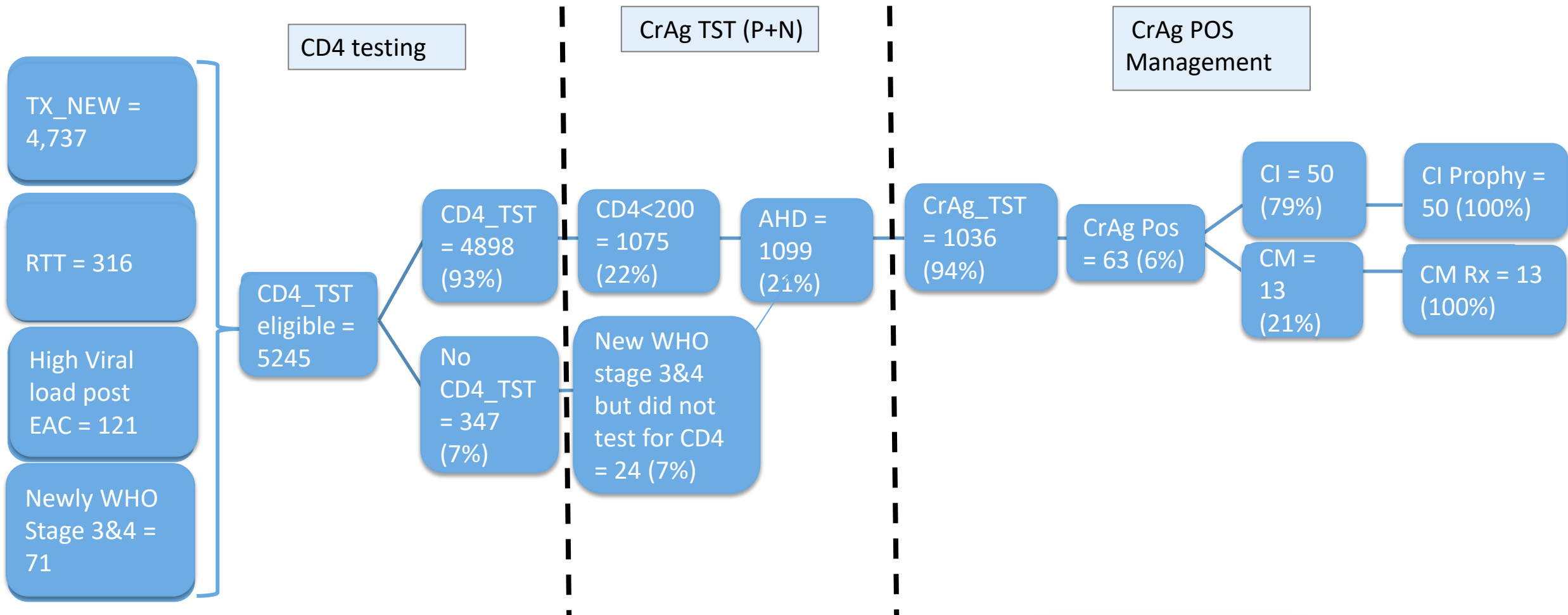
Code C: Opportunistic Infection

TB	Tuberculosis
OC	Oesophageal Candidiasis
KS	Kaposi Sarcoma
SBI	Severe bacterial Infection
O	Others



AHD Cascade from the AHD Register

[Facilities n=350; Reporting Period July-Sept 2024]

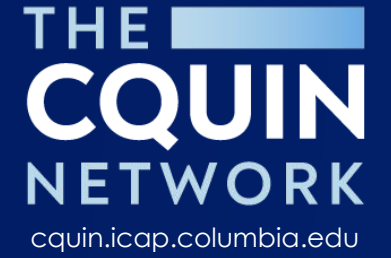


Disclaimer Statement

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Thank You!

