

HPTN 083–01 – Safety, Tolerability and Acceptability of Long–Acting Cabotegravir for the Prevention of HIV among Adolescent Males – A sub–study of HPTN 083
Atlas Open Report – July 18, 2023
Visit Cutoff Date: July 18, 2023
Table O1 – Screening Summary by Site

	Overall	Aurora	Boston	Chicago – AYAR	Memphis
Total Participants Screened	12	1	5	5	1
Eligible and enrolled	8/12 (67%)	1/1 (100%)	3/5 (60%)	3/5 (60%)	1/1 (100%)
Eligible/Not enrolled	0/12 (0%)	0/1 (0%)	0/5 (0%)	0/5 (0%)	0/1 (0%)
Ineligible	4/12 (33%)	0/1 (0%)	2/5 (40%)	2/5 (40%)	0/1 (0%)
Incomplete Screening	0/12 (0%)	0/1 (0%)	0/5 (0%)	0/5 (0%)	0/1 (0%)
Ineligible ¹ participants who failed to meet one or more of the inclusion criteria					
Assigned male at birth (includes MSM, TGW, and gender non–conforming people)	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
At enrollment, aged below 18 years	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
At enrollment, body weight >= 35 kg (77 lbs.)	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Willing to provide written informed assent/consent for the study and/or able to obtain written parental/guardian informed consent	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Self–reported sexual activity with a male (oral or anal) in the past 12 months	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Willing to undergo all required study procedures	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Willing to stop PrEP (if currently on it), prior to enrollment and agree to switch to oral CAB for the lead–in period and CAB LA injections	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
In general, good health, as evidenced by the following laboratory values. Mark all that apply	2/4 (50%)	0/0 (–%)	1/2 (50%)	1/2 (50%)	0/0 (–%)
Non–reactive / negative HIV test results	1/4 (25%)	0/0 (–%)	1/2 (50%)	0/2 (0%)	0/0 (–%)
Absolute neutrophil count > 799 cells/mm3	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Platelet count >= 100,000/mm3	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Hemoglobin >= 11g/dL	1/4 (25%)	0/0 (–%)	0/2 (0%)	1/2 (50%)	0/0 (–%)
Calculated creatinine clearance >= 60 mL/minute using modified Schwartz equation (<= grade 2)	1/4 (25%)	0/0 (–%)	1/2 (50%)	0/2 (0%)	0/0 (–%)
Alanine aminotransferase (ALT) < 2.0 times the upper limit of normal (ULN) and total bilirubin (Tbili) <= 2.5 x ULN	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Hepatitis B virus (HBV) surface antigen (HBsAg) negative and accepts vaccination	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
HCV Antibody negative	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Ineligible ¹ participants who met one or more of the exclusion criteria					
Co–enrollment in any other HIV interventional research study or other concurrent studies	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Currently receiving PrEP from a non–study source	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Past or current participation in HIV vaccine trial with exception for participants who can provide documentation of receipt of placebo	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Exclusively had sex with biological females in lifetime	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
In the last 6 months (during screening): self–reported unprotected anal intercourse with someone known to be HIV–infected	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
In the last 6 months (during screening): self–reported illicit injection drug use of any kind or stimulant use	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
In the last 6 months (during screening): active or planned use of any substance use which would hinder study participation	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
In the last 6 months (during screening): self–report of > 5 different sexual partners (anal or vaginal)	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Known history of clinically significant cardiovascular disease	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Inflammatory skin conditions that compromise the safety of intramuscular (IM) injections	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Tattoo or other dermatological condition overlying the buttock region that may interfere with interpretation of injection site reactions	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Current or chronic history of liver disease or known hepatic or biliary abnormalities	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Known history of clinically significant bleeding	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Surgically–placed or injected buttock implants or fillers, per self–report.	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
A history of seizure disorder, per self–report	1/4 (25%)	0/0 (–%)	0/2 (0%)	1/2 (50%)	0/0 (–%)

¹ Participants could have multiple reasons for not being enrolled.

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Medical, social, or other condition that would interfere with the conduct of the study or the safety of the participant	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)
Plans to move out of the geographic area within the next 18 months or otherwise unable to participate in study visits	0/4 (0%)	0/0 (–%)	0/2 (0%)	0/2 (0%)	0/0 (–%)

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