

Hopkins Center for AIDS Research

Open Studies

Last updated: 6/3/25

Study Name	Purpose	Criteria	Hopkins Patients Only?	Contact Number	Contact Person
HIV					
RADX HIV Study	To evaluate HIV viral load assays	Adults ages 18 and older living with HIV; prefer those with detectable viral loads	N	443-540-0718	Harris Bayan
HIV/Hep B Study	To evaluate new therapy in participants with HIV and chronic Hep B co-infection on antiretroviral treatment	Adults ages 18 and older living with HIV; on HIV and Hep B medications for at least 1 year; suppressed viral loads for both HIV and Hep B	N	443-927-2798	Savannah Greene
SUD BRAIN Study	To study brain imaging with MRI in people living with HIV with or without cocaine use disorder	Adults ages 18-80 living with HIV	N	443-326-1965	Ask for Brain Health Program
Exercise Intolerance Study	To study the role of heart metabolism in causing tiredness in people living with HIV	Adults ages 45 and older living with HIV	N	443-287-3469	Ask for Exercise Intolerance Study
DEPTH Study	To study if doxycycline will slow the progression of emphysema in PLWH	Adults ages 30 and older living with HIV, have smoking-related lung disease	N	410-550-0800 sbaybay1@jhmi.edu	Sydney Baybayan
SAVVY Study	To assess if viral suppression can be improved in youth and young adults with HIV if they are counseled on ART options and supported in accessing long acting injectible ART if that is their choice	Ages 12-30 and living with HIV	N	443-500-2218	Ask for SAVVY Study
Hearts Research Volunteers Registry	To create a registry so the study team can connect with people interested in volunteering in research studies at the Johns Hopkins Drug Development Unit	Adults living with or without HIV	N	410-955-1288	Ask for the Hearts Registry
iSEE Study	To examine the effects of various factors on participation in HIV research among Black women	Black cisgender and transgender women ages 18 and older living with or without HIV, fluent in English	N	858-354-1047	Danielle Campbell
Transgender Women Study (ACTG 5403)	To evaluate drug interactions between estradiol and ARTs	Transgender women ages 18 and older living with HIV, must be estradiol-naïve or willing to stop then re-start estradiol	N	410-955-2898	Pat Fischer
LGBTQ+ Older Adult Study	To learn how we can improve healthcare for LGBTQ+ older adults	Adults ages 55 and older living with or without HIV, self-identify as LGBTQ+, fluent in English	N	410-550-4453	Gabrielle Milner
SONIC Study	To study drug use along with sleep, daily step counts, and other experiences	Adults ages 18 and older living with or without HIV, history of opioid or stimulant use, no history of injection drug use	N	410-955-7510	Andrea Ponce
BOBY Study	To assess uptake of Biktarvy, evaluate outcomes compared to other INSTI-based regimens, and assess patients' perspectives on Biktarvy's acceptability, adherence, side effects, quality of life and what they would change about regimen if given the chance.	Adults under 30 living with HIV; currently taking Biktarvy	N	443-287-8888	Elise Ohene-Kyei
NAFLD Study	To study nonalcoholic fatty liver disease and HIV	Adults living with HIV; on ART for greater than 6 months; had a liver biopsy less than 6 months ago; Hep B and C negative	Y	410-955-7538	Ask for HIV NAFLD Study

Selgantolimod Study (ACTG 5394)	To investigate a new therapy for hepatitis B for people with both hepatitis B and HIV	Adults ages 18-70 living with HIV and hepatitis B, on HIV and HBV meds for over 5 years, undetectable viral loads for both HIV and HBV	N	410-955-7538	Ask for Study 5394
ALIVE	To follow current and former injection drug users over time	Adults ages 18 and older, has injected drugs	N	410-955-7510	Ask for ALIVE study
COC4 Study	To study brain imaging with MRI in PLWH.	Adults ages 30-90 living with HIV, have an undetectable viral load, and are not using recreational substances of abuse	N	410-955-7311	Leah Rubin
SHARE Study	To study HIV infections and HIV therapies over a lifetime. (This is NOT a treatment study; no experimental medicines are given.)	Men living with or without HIV; ages 30-70	N	410-955-7090 866-392-8991	Ask for SHARE Study
PROSPER Study	To study how the integration of the treatment of mental health and substance use disorder (SUD) into primary care settings can effectively treat depression, anxiety, and SUD	Adults living with HIV; not taking mental health or substance use disorder medications	Y	410-401-9900	Tarfa Verinumbe Grace Lee Meredith Gamble Lilly Noel
1More Step	To hear how women are coping with HIV by participation in interviews and focus groups	Adult black cisgender women who are living with HIV	N	443-681-8277	Ask for 1More Step study
The Positively Quit Study	To support patients in their efforts to quit smoking through an online support group	Adults ages 18 and older who are living with HIV, cigarette smoker	N	813-586-4144 positivelyQuit@usf.edu	Brittani Powell
BRAIN Study	To study brain imaging with MRI in people living with HIV	Adults ages 30-80 who are living with HIV, have suppressed viral load, not using recreational substances of abuse, and have no history of psychosis	N	410-513-9081	Hannah Parker
AIDS Malignancy Consortium Studies	To investigate new treatments and prevention interventions for malignancies in people living with HIV (specifically lymphoma and Kaposi Sarcoma)	Adults ages 18 and older living with HIV and have lymphoma or Kaposi Sarcoma	N	410-502-5396	Laura Clark
HIV Outcomes Study	Observational study to help better understand how treatment in medical care affects the course of HIV infection	Adults ages 18 and over living with HIV and enrolled in medical care with an HIV provider in the Hopkins Barlett Clinic on or after 1/1/14	Y	410-955-6415 410-955-9872	Keyera Anderson Stacey Reese
MRI Study	To study heart vessel function using MRI to learn about the association between inflammation and increased risk of cardiovascular disease. No contrast or medications given.	Healthy non-smoking adults ages 21 and older <u>OR</u> Non-smoking adults ages 21 and older who are living with HIV <u>OR</u> Non-smoking women ages 18-50 who have given birth in the last 4 months	N	240-994-1570	Alborz Soleimani-Fard
PrEP					
TFV Douche for PrEP HPTN106	To study the safety and acceptability of tenofovir administered by rectal douche vs. oral tablet for PrEP	Adults who are HIV(-)	N	240-761-0685	Behnoosh Bonakdar
Lenacapavir Study HPTN103	To study lenacapavir vs. Truvada for PrEP in people who inject drugs	Adults who are HIV(-); inject drugs	N	katie@jhu.edu	Katie Zook

Charter Plus Study	To compare demographics and behavior characteristics to persons with similar characteristics living with HIV	Adults ages 18 and older who are HIV(-); at least one of the following: on PrEP or Doxy-PEP, history of STI in past 6 mos, or history of drug use	N	410-955-1217	Ask for Charter study
CHARM Study	To understand the lived experience of Black women and their sexual health thru a 45-60 minute interview.	Black women, ages 18 and over, HIV(-), sexually active in past 6 months, English speaking	N	443-596-4530 charm@jh.edu	Ask for CHARM study
HEPATITIS					
NAFLD Study	To study nonalcoholic fatty liver disease and HIV	Adults living with HIV; on ART for greater than 6 months; had a liver biopsy less than 6 months ago; Hep B and C negative	Y	410-955-7538	Ask for HIV NAFLD Study
Selgantolimod Study ACTG 5394	To investigate a new therapy for hepatitis B for patients with both hepatitis B and HIV	Adults ages 18-70 living with HIV and hepatitis B, on HIV and HBV meds for over 5 years, undetectable viral loads for both HIV and HBV	N	410-955-7538	Ask for Study 5394
Hepatitis C Study (NIH, Bethesda)	To study the course and complications of liver disease following cure of hepatitis C infection	Adults ages 18 and older who have had chronic hepatitis C for at least 6 months and are NOT living with HIV; able to travel to NIH in Bethesda	N	800-411-1222	Ask for Hepatitis C Study
ADDICTION					
Lenacapavir Study HPTN103	To study lenacapavir vs. Truvada for PrEP in people who inject drugs	Adults who are HIV(-); inject drugs	N	katie@jhu.edu	Katie Zook
Charter Plus Study	To compare demographics and behavior characteristics to persons with similar characteristics living with HIV	Adults ages 18 and older who are HIV(-); at least one of the following: on PrEP or Doxy-PEP, history of STI in past 6 mos, or history of drug use	N	410-955-1217	Ask for Charter study
SUD BRAIN Study	To study brain imaging with MRI in people living with HIV with or without cocaine use disorder	Adults ages 18-80 living with HIV	N	443-326-1965	Ask for Brain Health Program
SONIC Study	To study drug use along with sleep, daily step counts, and other experiences	Adults ages 18 and older living with or without HIV, history of opioid or stimulant use, no history of injection drug use	N	410-955-7510	Andrea Ponce
ALIVE	To follow current and former injection drug users over time	Adults ages 18 and older, has injected drugs	N	410-955-7510	Ask for ALIVE study
DIABETES					
Diabetes Prevention Program	A quality improvement program to prevent or delay type 2 diabetes	Adults with pre-diabetes	N	410-614-2701 brancaticenter@jhmi.edu	Ask for Diabetes Prevention Program
TUBERCULOSIS					
Latent TB Study	To study if financial incentives and usage of a mobile phone application for adherence support can help patients complete their course of latent TB therapy	Adults starting treatment for Latent Tuberculosis	N	443-837-5588 443-599-9280 443-687-7826	Marina Martinez Rivera Teresa Gonzalez Rivera Kevin Centeno

HEALTHY VOLUNTEERS

TFV Douche for PrEP HPTN106	To study the safety and acceptability of tenofovir administered by rectal douche vs. oral tablet for PrEP	Adults who are HIV(-)	N	240-761-0685	Behnoosh Bonakdar
Lenacapavir Study HPTN103	To study lenacapavir vs. Truvada for PrEP in people who inject drugs	Adults who are HIV(-); inject drugs	N	katie@jhu.edu	Katie Zook
Charter Plus Study	To compare demographics and behavior characteristics to persons with similar characteristics living with HIV	Adults ages 18 and older who are HIV(-); at least one of the following: on PrEP or Doxy-PEP, history of STI in past 6 mos, or history of drug use	N	410-955-1217	Ask for Charter study
Hearts Research Volunteers Registry	To create a registry so the study team can connect with people interested in volunteering in research studies at the Johns Hopkins Drug Development Unit	Adults living with or without HIV	N	410-955-1288	Ask for the Hearts Registry
iSEE Study	To examine the effects of various factors on participation in HIV research among Black women	Black cisgender and transgender women ages 18 and older living with or without HIV, fluent in English	N	858-354-1047	Danielle Campbell
LGBTQ+ Older Adult Study	To learn how we can improve healthcare for LGBTQ+ older adults	Adults ages 55 and older living with or without HIV, self - identify as LGBTQ+, fluent in English	N	410-550-4453	Gabrielle Milner
SONIC Study	To study drug use along with sleep, daily step counts, and other experiences	Adults ages 18 and older living with or without HIV, history of opioid or stimulant use, no history of injection drug use	N	410-955-7510	Andrea Ponce
HER Experiences	To help better understand how past experiences, and where these experiences take place, impact the sexual health and well-being of young Black women in Baltimore	Black women ages 18-25 who are at risk for HIV	N	410-635-0025	Ask for HER Experiences Study
SHARE Study	To study HIV infections and HIV therapies over a lifetime. (This is NOT a treatment study; no experimental medicines are given.)	Men living with or without HIV; ages 30-70	N	410-955-7090 866-392-8991	Ask for SHARE Study
CHARM Study	To understand the lived experience of Black women and their sexual health thru a 45-60 minute interview.	Black women ages 18 and over who are living without HIV; sexually active in past 6 months; English speaking	N	443-596-4530 charm@jh.edu	Ask for CHARM study
MRI Study	To study heart vessel function using MRI to learn about the association between inflammation and increased risk of cardiovascular disease. No contrast or medications given.	Healthy non-smoking adults ages 21 and older <u>OR</u> Non-smoking adults ages 21 and older who are living with HIV <u>OR</u> Non-smoking women ages 18-50 who have given birth in the last 4 months	N	240-994-1570	Alborz Soleimani-Fard
BRAIN Study	To study brain imaging with MRI in people living with HIV	Adults ages 30-80 who are living with HIV, have suppressed viral load, not using recreational substances of abuse, and have no history of psychosis	N	410-513-9081	Hannah Parker