



INFECTIOUS DISEASE RESEARCH INSTITUTE SEATTLE CHILDREN'S UNIVERSITY OF HAWAI'I AT MĀNOA

UNIVERSITY OF WASHINGTON/FRED HUTCH CENTER FOR AIDS RESEARCH

Translational Research Subcore (TRS)

HIV Specimen Repository



- The repository contains:
 - Frozen plasma
 - Peripheral blood mononuclear cell (PBMC) specimens
- All specimens are linked to extensive clinical data from electronic medical records

Repository in Numbers

1827
Participants

10,268 blood draws

67% with ≥3 sampling times

33,531 PBMC aliquots

51,387 Plasma aliquots

Repository Demographic Snapshot

Wednesday, September 27, 2023

Summary of Patient Demographics:			1838 patients enrolled		
Age: unknown 20-29 30-39 40-49 50+	4 15 174 304 1337	0 % 1 % 9 % 17 % 73 %	Race/Ethnicity American Indian Asian Black Hawaiian or Pacific Islander Multi-race White	55 40 445 12 14 1238	3% 2% 24% 1% 1% 67%
Gender			Risk Factor		
Female Male	265 1535	14% 84%	MSM and not injected drug use Injected drug use and not MSM		50% 12%
Male-Female Transgende unknown	30	2% 0%	MSM and injected drug use Heterosexual sex	380 266	21% 14%
		2.73	Other No risk factor identified No risk data recorded	8 1 36	0% 0% 2%

Enhanced Data and Specimen Collection Service (EDSCS)

- Supports the prospective collection of clinical samples
- Obtain the following clinical specimens:
 - Blood (whole, plasma, serum, PBMCs, dried spots)
 - GI biopsies
 - Cervical lavage fluid
 - Urine
 - Semen



Contact us



Have questions about our services?

Contact Jordan Graff, CFAR TRS Program Manager, at jggraff@uw.edu or 206-744-4630.

Our HIV Specimen Repository page and request portal (see QR code above):

https://depts.washington.edu/cfar/hiv-specimen-repository/