

SeaPiP, ACTG, MTN, & WaNPRC Specimen and Data Repository

SeaPiP: Seattle Primary HIV Infection Cohort: started in 1992, 924 individuals – many started before ART
Longitudinal PBMC and plasma samples, some biopsies (rectum, lymph nodes), viral clones
Date of infection, viral loads, CD4 counts, ART regimens, viral sequences, integration sites, CTL epitopes, etc.
Contact: Lillian Cohn (lcohn@fredhutch.org)

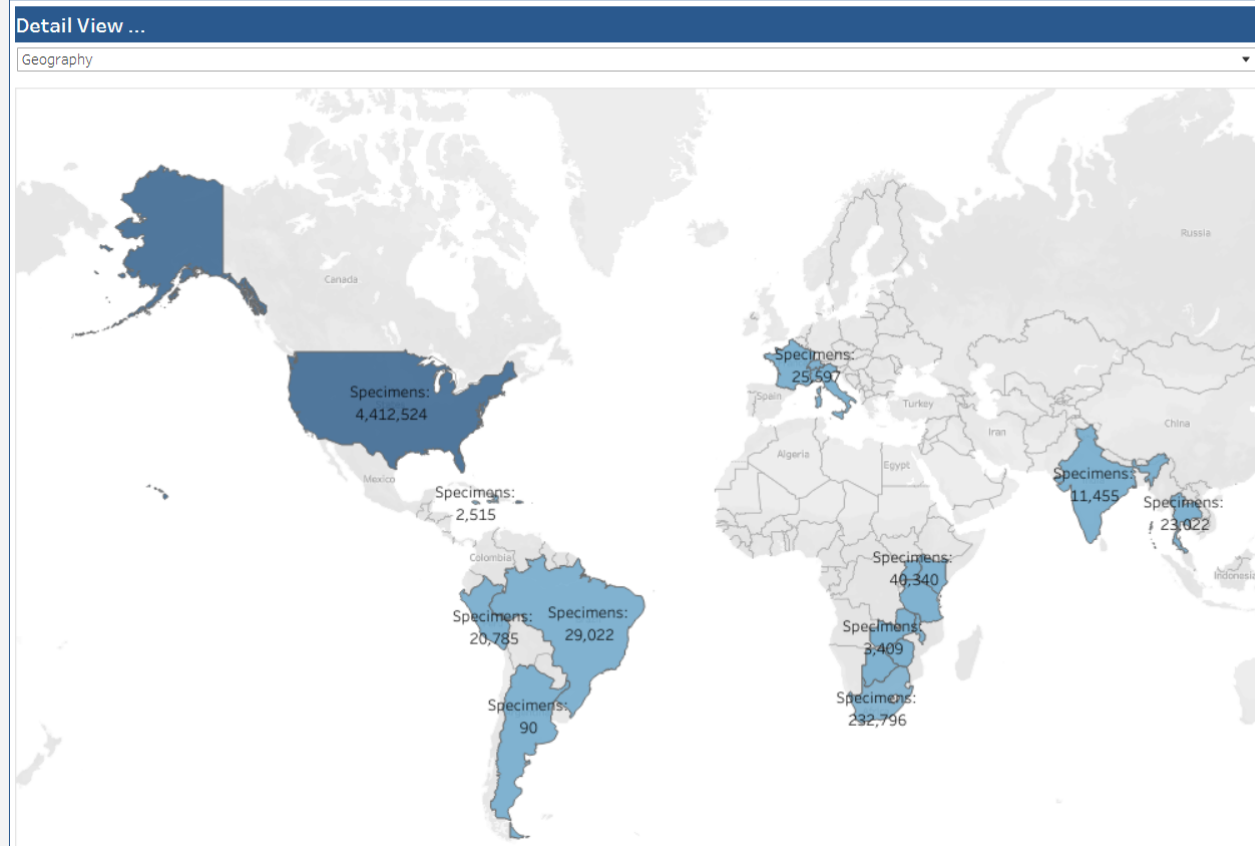
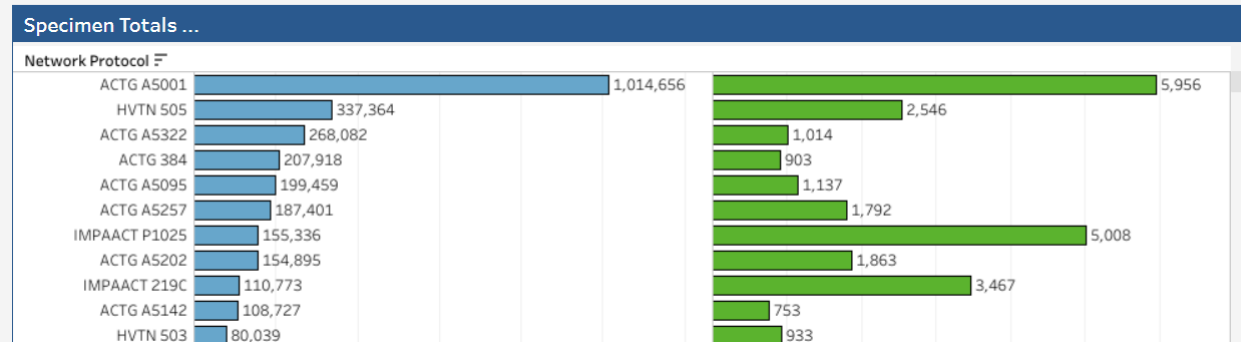
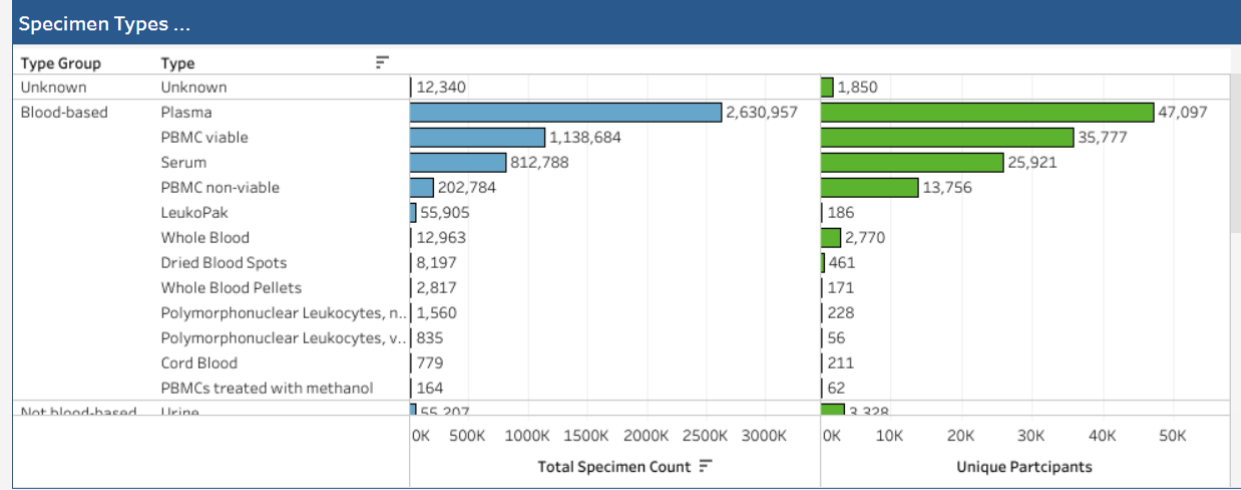
ACTG/IMPAACT/HVTN: ~5 million specimens from ~50,000 participants
Initial search: www.specimenrepository.org/RepositorySite/search.html
Then submit a concept proposal online

MTN: The Microbicides Trials Network has been discontinued and most samples have been discarded, except for MTN-015: Follow-up of seroconverters during several microbicide studies (PRO 2000 gel, tenofovir gel, dapivirine ring).
Longitudinal PBMC and plasma samples, vaginal swab specimens
Contact: Sharon Riddler (riddler@pitt.edu)

WaNPRC: Washington State National Primate Research Center – Virology and Immunology Core Repository
PBMC, serum, plasma, cell suspensions from lymph node and gut biopsies
Prospective samples can be requested from SIV/SHIV-pos/neg animals via the Tissue Distribution Program
Contact: Sandra Dross (sdross@uw.edu)

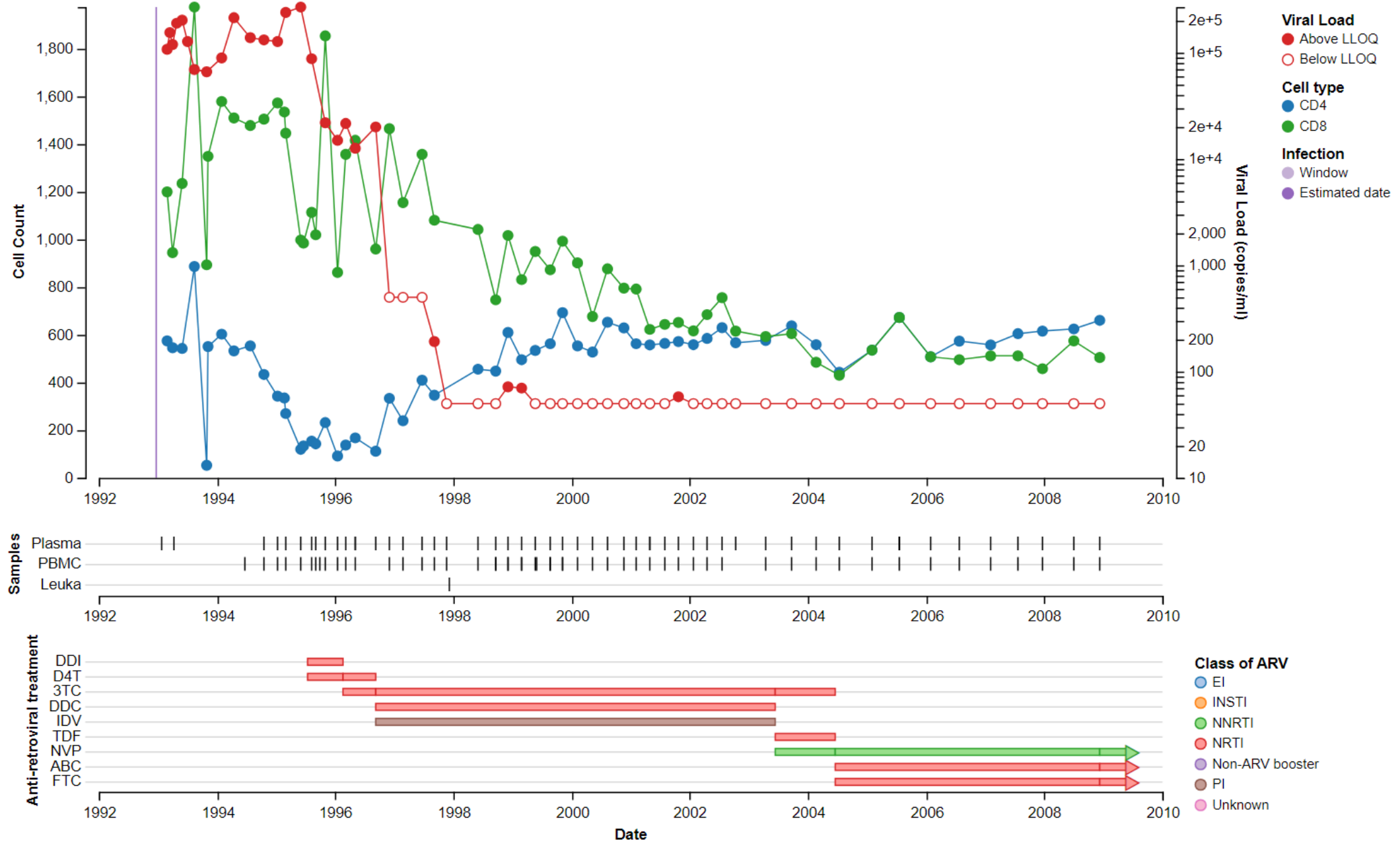
ACTG/IMPAACT/HVTN – Database & Search Tool

Specimens		Participants		Specimen Types		Protocols	
Network	Count	Network	Count	Network	Count	Network	Count
ACTG	3,729,785	ACTG	28,150	ACTG	27	ACTG	282
HVTN	763,230	HVTN	8,397	HVTN	10	HVTN	39
IMPAACT	489,653	IMPAACT	13,612	IMPAACT	13	IMPAACT	30
Grand Total	4,982,668	Grand Total	49,988	Grand Total	28	Grand Total	351



SeaPiP – Viraverse Database & Search Tool

PIC 1008



Immunology, Retrovirology & Cure Core Junior Investigator Group (IRC JIG)

Call for applications

- Modeled after the Implementation Science Core JIG (they are in their 4th iteration now)
- Up to 8 mentees (from post MD/PHD degree to early Associate Professor)
- From idea to submission-ready proposal in 18 months
- You can come with your idea or we help you develop it
- Meets every 1-2 months for 2 hours
- 45-60 minutes skill-building work and discussion of grantsmanship
- 60-75 minutes reviewing progress milestones of mentees (peer and mentor review)