

San Francisco Department of Public Health (SFDPH)
AIDS Office
HIV Research Section

San Francisco Bay Clinical Trails

BUDGET JUSTIFICATION
December 01, 2014- November 30, 2015

A. PERSONNEL
B. MANDATORY FRINGE

1. 0943 – Manager VIII (HIV Bridge Director): Susan Buchbinder

Annual Salary $\$181,500 \times 0.20$ FTE for 12 month = $\$36,300$
Mandatory Fringe Benefits (@ 30%) = $\$10,890$ $\$47,190$

Dr. Buchbinder serves as the Director of Bridge HIV. She has been the PI of the previous San Francisco Department of Public Health CTU, which is now affiliated with HVTN, HPTN, and MTN. She helps direct the HVTN (through the Executive Management Team) and the HPTN (by co-chairing the Integrated Strategies Working Group). Dr. Buchbinder will be PI of the SFBay CTU with Dr. Diane Havlir, as well as being the Leader of the Bridge HIV CRS. Dr. Buchbinder will be responsible for the overall scientific leadership of the CTU and Bridge HIV CRS, and will prioritize research efforts. She will have final decision-making authority for the CRS; she and Dr. Havlir will share decision making authority for the CTU. She will oversee study implementation at the CRS, ensuring that Division Directors have the resources and skills needed to successfully carry out their protocols, and provide guidance and mentorship to them. She will lead manuscript development at the site, assisting in research design and analysis, presentation and publication of data. She will be the primary liaison to the HVTN, HPTN, and MTN. Dr. Buchbinder will provide input into local study operations including recruitment strategies, decisions about enrollment of potential study volunteers, evaluation of AEs, and quality management issues (including review of study records at the initiation of study protocols). She will review all SAEs and provide clinical cross-coverage for all HVTN study participants. She will continue to serve on the HVTN Executive Management Team, chair the HVTN Efficacy Trials Design Working Group and Investigators Group, and serve on a number of committees and working groups. She will continue to co-chair the HPTN Integrated Strategies Working Group and serve on HPTN committees. She will also chair protocols for all Networks with which she is affiliated.

2. 2232 – Sr. Physician Specialist: Albert Liu, MD
Annual Salary $\$181,500 \times 0.16$ FTE for 12 month = $\$29,040$
Mandatory Fringe Benefits (@ 30%) = $\$8,712$ $\$37,752$

2232 – Sr. Physician Specialist: Albert Liu, MD
Annual Salary $\$183,500 \times 0.29135$ FTE for 12 month = $\$53,463$

Mandatory Fringe Benefits (@ 30%) = \$16,038 \$69,501

2232 – Sr. Physician Specialist: Albert Liu, MD

Annual Salary \$183,500 x 0.10 FTE for 8 month = \$12,220

Mandatory Fringe Benefits (@ 30%) = \$3,666 \$15,886

Dr. Liu will co-chair the SFBay CTU Operations Steering Committee and be a major contributor to HPTN and MTN. He will also serve as Co-Leader of the Bridge HIV CRS, providing overarching leadership and mentorship to all of the teams. He will directly oversee all PrEP and microbicide trials conducted at Bridge HIV, including their regulatory and laboratory components, and directly supervise the clinical staff and Study Coordinator.

Dr. Liu will be responsible for the overall scientific, operational and administrative aspects of the demonstration project. As the lead investigator of the San Francisco site, he will oversee overall study implementation at this site and will be responsible for study enrollment and retention, data collection, evaluation and reporting of AEs, clinical management of study participants, and quality management. Also, along with the protocol co-chairs, he will have responsibility for achieving the overall specific aims of the project, for maintaining the proposed project schedule, ensuring quality control over all aspects of this project, and data analyses and publication of results.

3. 2233 – Supervising Physician Specialist: Willi McFarland, MD

Annual Salary \$183,500 x 0.10 FTE for 4 month = \$6,110

Mandatory Fringe Benefits (@ 30%) = \$1,833 \$7,943

Willi McFarland, MD, PhD, MPH (co-Investigator) is the Director of the Center for Public Health Research (CPHR) at the San Francisco Department of Public Health and Professor of Epidemiology and Biostatistics at the University of California San Francisco (UCSF). Dr. McFarland has over 20-years' experience in sampling and recruiting hidden and hard-to-reach populations for HIV epidemiology, surveillance, and prevention research, including over 10-years' experience with respondent-driven sampling (RDS), and 11 years of experience working in Brazil. He has also been PI for several studies of transgendered persons, including a current NIH-funded study on new methods for probability-based sampling of transmen (R21HD071765). For the current application, Dr. McFarland will provide technical expertise and training for the implementation of RDS among transwomen in Rio de Janeiro, Brazil. He will assist with the formative assessment phase to ensure that the theoretical underpinnings of RDS are met in the study population and context, standardize the procedures for implementation, monitor data quality, and assist with the specialized analyses RDS requires. Dr. McFarland will also coordinate measures and methods with the Brazilian National AIDS Program.

Total Salaries \$137,133

Total Fringe \$41,139

TOTAL PERSONNEL: \$178,272

C.	TRAVEL	\$0
D.	EQUIPMENT	\$0
E.	SUPPLIES	\$0
F.	CONTRACTUAL	\$0
G.	OTHER	\$0
	TOTAL DIRECT COSTS	\$178,272
H.	INDIRECT COSTS (24.03% of Salaries)	\$32,953
	TOTAL BUDGET:	\$211,225