CAPS Faculty

Marguerita Lightfoot, PhD, Director Susan Kegeles, PhD, MA Co-Director Mallory Johnson, PhD, MA Co-Director

Emily Arnold, PhD, MA, M.Phil. Judith Auerbach, PhD Neal Murray Burns, PhD Carol Camlin, PhD Edwin Charlebois, PhD, MPH Megan Comfort, PhD Amy Conroy, PhD, MPH Kyung-Hee Choi, PhD, MPH, MSW Lynae Darbes, PhD Tri Dang Do, MD Maria Ekstrand, PhD, MS Mi-Suk Kang Dufour, PhD, MPH Tim Lane, PhD, MA, MPH Barbara Laraia, PhD Sheri Lippman, PhD, MPH Janet Myers, PhD, MA, MPH Steve Morin, PhD Torsten Neilands, PhD Greg Rebchook, PhD Parya Saberi, PharmD, M.A.S. John Sauceda, PhD, MSc Jae Sevelius, PhD, MA Starley Shade, PhD, MPH Nicolas M. Sheon, PhD, MA Wayne Steward, PhD, MPH Judy Tan, PhD, MA Hong-Ha Truong, PhD, MS, MPH Ariane van der Straten, PhD, MPH Wilson Vincent, PhD, MPH William J. Woods, PhD, MA Sarah Woolf-King, PhD, MS, MPH

Affiliated CAPS Scientists

Nancy Adler, PhD Oliver Bacon, MD, MPH Judith Barker, PhD Cherrie Boyer, PhD Susan Buchblinder, MD Margaret Chesney, PhD Katerina Christopoulos, MD, MPH Jennifer Cocohoba, PharmD Craig Cohen, MD, MPH Carol Dawson Rose, PhD, MSN, RN Shari Dworkin, PhD. MS Monica Gandhi, MD MPH Elvin Geng, MD John Greenspan, BDS, PhD Steve Gregorich, PhD Judy Hahn, PhD, MA Diane Havlir, MD Malcolm John, MD Krysia Lindan, MD, MSc Paula Lum, MD MPH Ali Mizazadeh, PhD, MD, MPH Meghan Morris, PhD, MPH Carmen Portillo, RN, PhD, FAAN Arthur Reingold, MD Elise Riley, PhD, MPH Eric Vittinghoff, PhD Paul Volberding, MD Chongyi Wei, DrPH, MA

Our Mission

To end the HIV epidemic and its associated health and social disparities by conducting high-impact HIV prevention science and building capacity among researchers and communities to effectively address the epidemic.

Scientific Leadership

CAPS scientists are at the forefront of HIV research that has defined and continues to lead the next generation of HIV prevention and intervention efforts. The Center's 30-year rich history conducting social behavioral, intervention, and policy research as well as implementation science has positioned it as a well-respected, sought-after resource having significant impact at the local, state, national, and international level. The Center claims an active and dynamic faculty and HIV research focus that has evolved over time to address the complexities of the epidemic.

- Behavioral and biomedical prevention interventions and evaluation
- Expertise and training of next generation scientists
- Research to practice; science dissemination and implementation
- Optimizing engagement in the HIV continuum of care
- Preventing new HIV infections including treatment as prevention
- Reducing disparities among special populations

World-class scientists

push scientific boundaries of HIV prevention and treatment research, community engagement, implementation science and evaluation, reaching communities around the world to end the HIV epidemic.



Behavioral and Biomedical Prevention

CAPS research is helping to understand PrEP efficacy, acceptability and uptake, as well as being used to facilitate the scale up of PrEP among gay and bisexual men, the transgender community, and heterosexual women.

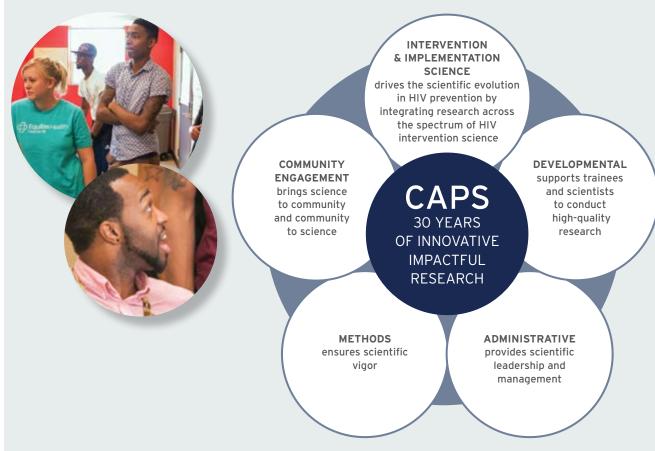
An important step to HIV prevention is knowledge of ones' HIV status. CAPS is a leader in documenting, understanding, and intervening on HIV testing behavior. For example, CAPS research shows the potential for leveraging and expanding uptake of a new technology, "HIV self-testing", among diverse groups who are at-risk for HIV infection, such as:

- Gay bathhouse setting
- Young African American and Latino gay, bisexual, and other MSM
- Trans women
- MSM in South Africa

CAPS continues to be committed to developing HIV strategies that benefit vulnerable and stigmatized groups experiencing significant health disparities, including sex workers, MSM, the Trans community, and people living with HIV. CAPS' leadership working with these populations to examine behavioral and biomedical prevention is indisputable locally, national and internationally. Many examples of the Center's compelling work exist including its co-lead of UCSF's Center of Excellence (CoE) for Transgender Health where significant accomplishments are evident, including:



- Co-development of the TRANSIT, a field guide that will support the provision of Trans HIV services globally
- Development of the National Transgender HIV Testing Toolkit
- Implementation of a 2016 IAC 2-day Trans pre-conference agenda "No More Lip Service" Trans access, equity and rights now!
- Development and implementation of Trans-specific research projects



Provide Online Resources to Optimize Outcomes

CAPS has an unprecedented local, state, national and global record serving as a research resource to health departments, community-based organizations, health providers, and HIV planning councils. Those most in need are targeted to take advantage of the Center's unique complement of "real-time" information, tools, resources, and strategies available on the website http://caps.ucsf.edu/resources

- Access current HIV prevention research and factsheets
- Access reports, monographs
- Access intervention curriculum, how-to-manuals, and CBPR Toolbox materials
- Access and use adaptable survey instruments and scales
- Find evidence-based interventions
- Connect with CBOs and researchers
- Receive mentoring and find fellowships for post-doctoral, international and minority researchers
- Build capacity and support community collaborative research
- Receive training and access technical assistance on research and programs



CAPS assists scientists

to reach beyond scientific silos and work together, fostering scientific innovation, encouraging multi-disciplinary collaboration, enhancing excellence and relevance in research, and effectively disseminating research findings.

Prevention Science at Work

CAPS science targets and reaches populations that benefit from HIV prevention research and the Center's rich toolbox of resources. CAPS' prevention strategies for most-in-need populations include:

- Men who have sex with men (MSM) of color in the U.S.
- Global MSM
- Incarcerated and recently released men and women
- Transgender communities
- Sex workers
- Reproductive age women and their children
- People who abuse substances
- HIV serodiscordant couples
- Adolescents and youth at risk of HIV infection
- People living with HIV



CAPS has effective partnerships and a diverse funding record.

The Center's national and global research and community engagement reputation is grounded in its commitment to work collaboratively with key research partners and diverse agencies and organizations that serve the HIV community.

Partnerships

http://caps.ucsf.edu/partnerships

Pacific AIDS Education & Training Center (PAETC) Priscilla and Mark Zuckerberg San Francisco General Hospital and Trauma Center Division of HIV/AIDS

UCSF Center of Excellence for Transgender Health

UCSF Clinical and Transitional Science Institute (CTSI)

UCSF Gladstone Center for AIDS Research (CFAR)

UCSF Global Health Sciences (GHS)

Agencies and Organizations Served

http://caps.ucsf.edu/agencies&organizationsserved ASOs, CBOs & NGOs - local, national & international Bay Area HIV planning councils Bay Area HIV consortiums Local & state health departments World Health Organization (WHO)

Funders

http://caps.ucsf.edu/funders

National Institutes of Health and Centers

Alcohol Abuse & Alcoholism Allergy & Infectious Diseases Child Health & Human Development Center Complementary & Integrative Health Drug Abuse John E. Fogarty International Center Mental Health Minority Health & Health Disparities

Nursing Research

Local, State and National Government

California HIV/AIDS Research Program California Department of Health Services Centers for Disease Control & Prevention City & County of San Francisco Health Resources & Services Administration Substance Abuse & Mental Health Service Administration -

Center for Substance Abuse Treatment

Foundations and Corporations

The MAC Fund The San Francisco Foundation Until There's a Cure Foundation William T. Grant Foundation

Next generation "early-career" HIV scientists look to CAPS' flagship training programs to enrich and boost their research careers: http://caps.ucsf.edu/training

Traineeships in AIDS Prevention Studies (TAPS) Postdoctoral Fellowship Program

Post-doctoral, post-residency, or post-clinical fellows and individuals recently completing doctoral degrees are mentored by CAPS faculty for 2-3 years, gaining added training in research methods, public health and HIV/AIDS, and their MPH.

In the last 10 years, scholars have produced 580 peerreviewed publications and received funding as a PI for 220 grant awards.

Collaborative HIV Prevention Research in Minority Communities Program

Over three consecutive summers (six weeks each), the Visitina Professor Program (VPP) assists investigators conducting HIV-prevention research with minority communities to improve their research and obtain additional funding to support their work.

In the last 5 years, VPP scientists were awarded 27 multi-vear research grants funded by NIH and other funders.

International Traineeships in AIDS Prevention Studies (I-TAPS)

Scientists from low- and middle-income countries receive six weeks of extensive training in AIDS prevention research and subsequent training in scientific writing.

Ninety-seven scholars, mostly from developing nations, have published 63 peer-reviewed articles.

Donate and support CAPS to achieve its mission http://caps.ucsf.edu/get-involved/contribute

Contact Us

Center for AIDS Prevention Studies University of California, San Francisco UCSF Box 0886 550 16th Street, 3rd Floor San Francisco, CA 94158-2549 T: 415.476.6288 F: 415.476.5348

www.caps.ucsf.edu https://www.facebook.com/CAPS.UCSF https://twitter.com/ucsfcaps https://www.linkedin.com/groups/4602438



Center for AIDS Prevention Studies (CAPS)

