



NIMH Division of AIDS: Research Priorities in Community-Level and Combination Prevention



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Outline

- NIMH role in the CFAR program ;
- NIMH support for ECHPP activities;
- Related opportunities for funding;
- Important research priorities

Trans-NIH CFAR Collaboration

- NIH Co-Funding and Participating Institutes and Centers: NIAID, NCI, NICHD, NHLBI, NIDA, NIMH, NIA, FIC, and OAR

Integrated HIV Research Programs in the Division of AIDS Research (NIMH)

Basic & Clinical NeuroAIDS

Neuropathogenesis
Viral/Host Genetics
Neuropsychiatry
Therapeutics

HIV Prevention Science Branch

Social Epidemiology
Primary Prevention

Division of AIDS Research (NIMH)

HIV Treatment and Translational Science Branch

Secondary Prevention
Adherence
Implementation Science

Cross-Cutting HIV Programs

AIDS Centers
Infants, Children, Adolesc
International
Training
Health Disparities
Technology Transfer

- Epidemiology
- Genetics
- Infectious Diseases
- Neuroimmunology
- Neurology
- Neuropathology
- Neuroscience
- Nursing
- Psychiatry
- Psychology
- Public Health
- Radiology
- Social Work
- Sociology

NIMH Supports 5 "Prevention" Centers

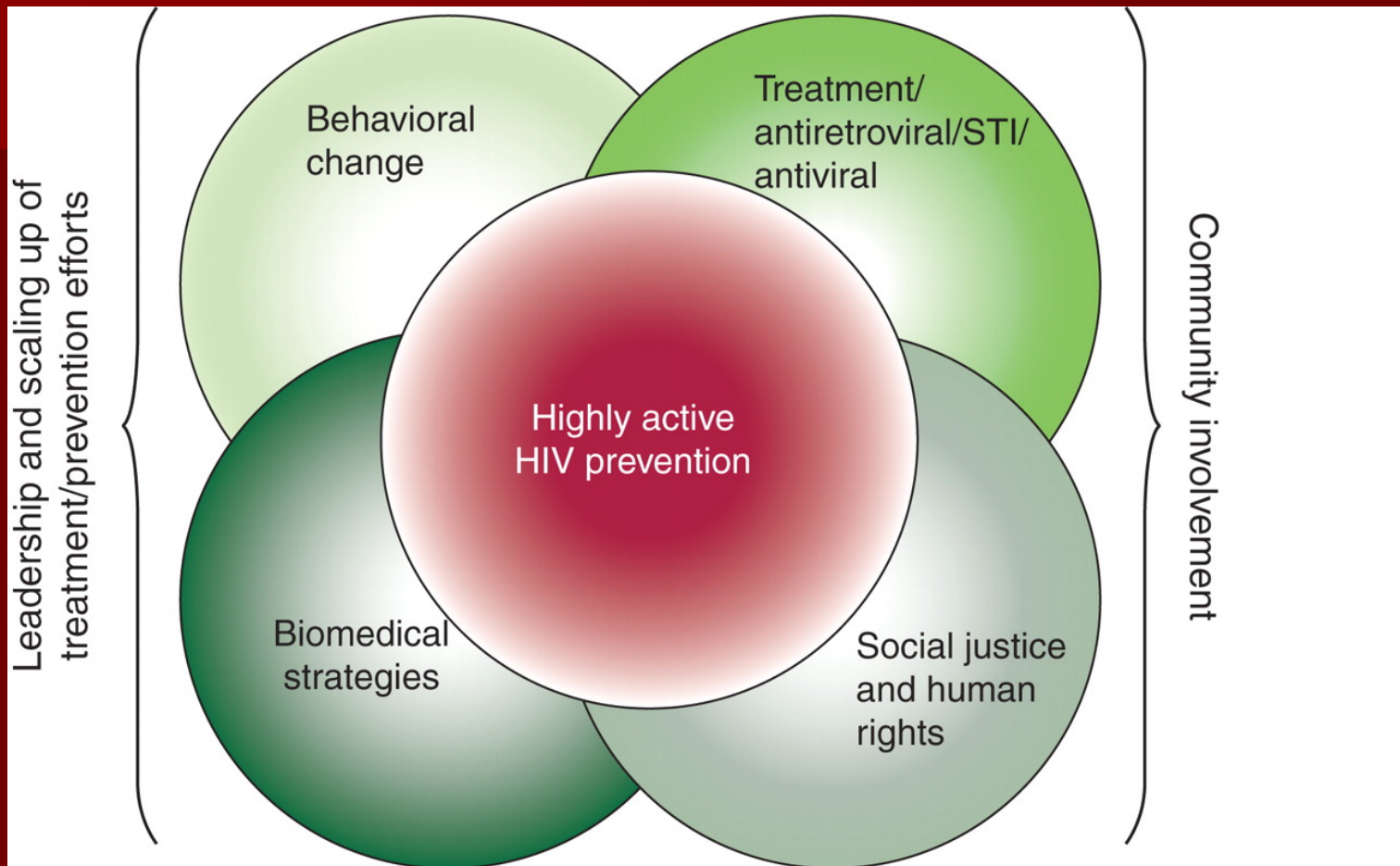
- **USCF ***
- **Columbia ***
- **UCLA ***
- **Yale**
- **Medical College of Wisconsin (CAIR)**

***NIMH supplemented in 2012**

2012 Supplement Foci

- **Expand work to better understand drop-off in care engagement**
- **Formative research on current practices for re-engagement**
- **Examine changes in clinic demographics as a result of ECHPP activities**
- **Identify mutable targets for intervention development to enhance engagement and re-engagement**

Combination interventions



NIMH Division of AIDS: Overarching Behavioral and Social Science Priorities

- Advance integrated biomedical-behavioral interventions for HIV prevention and care;
- Enhance combination interventions;
- Test innovative prevention approaches;
- Understand the neurobehavioral and neuropsychiatric consequences of HIV infection
- Increase public health impact via an implementation science research agenda

Omnibus Program Announcements

- PA-11-275: Discovery, Development, and Testing of Novel Interventions to Advance HIV Prevention and Care (R01)
- PA-11-271: Advancing the Impact of Effective HIV/AIDS Prevention and Treatment Interventions (R01)

Relevant Recent Targeted Initiatives

- **Reinvigorate HIV Prevention for MSM**
- **Integration of behavioral science into biomedical interventions for HIV prevention**
- **Promoting engagement in care and timely ART initiation following HIV diagnosis**
- **Advancing HIV prevention through transformative behavioral and social science research**
- **Community level approaches to prevention in high risk populations (Due date Jan 2013)**

Research priorities integral to the success and understanding of combination interventions

- Indicator development research
- Enhanced understanding and use of existing datasets
- Advances in intervention development, implementation, and testing

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