CIRA 2024 Pilot Projects in HIV Research

The Center for Interdisciplinary Research on AIDS at Yale University (CIRA) is seeking letters of intent for the 2024 Pilot Projects in HIV Research Program, which offers funding for preliminary and/or feasibility studies in HIV-related research that will ultimately lead to larger studies evaluating novel interventions or implementation strategies. This funding mechanism is not intended to supplement the costs of activities covered by another grant.

FUNDING CATEGORIES

1. **CIRA Pilot Research Award ($15,000 max, up to 2 awards)** for research into reducing HIV inequities and/or incorporating key health justice constructs (e.g., social determinants of health, structural or systemic racism, and stigma).

2. **CIRA Community Partnership Kickstarter Research Award ($5,000 max, up to 1 award)** for supporting community-academic research partnership initiatives to promote equity in HIV prevention and treatment.

3. **CIRA-Yale Institute for Global Health (YIGH) Joint Pilot Call ($15,000 max, up to 2 awards)** for research on the syndemics of HIV/AIDS and noncommunicable diseases (NCD) in high-burden countries for HIV/AIDS.

**FUNDING DURATION:** One year

**FUNDING PRIORITIES**

For funding categories 1 and 2, we strongly encourage consistency with CIRA’s aims, namely:

- Research into reducing HIV disparities and/or promoting status neutral HIV-related care.
- Research approaches or methods incorporating key health justice constructs (e.g., social determinants of health, structural or systemic racism, stigma).
- Studies that focus on populations at high risk of HIV infection and investigate how to reduce disparities in HIV incidence, prevalence, and outcomes among marginalized populations, including those with common co-morbidities such as substance use and mental health disorders.
- Studies that examine the well-being of people with HIV or at risk for HIV who are affected by humanitarian crises (e.g., natural disasters, conflicts, forced migration or other displacement).
- Application of implementation science, community-engaged research, health services research, or digital health methodologies.
- Alignment with the NIMH HIV Prevention and Care Continuum, Co-Morbidities, and Translational Research areas of emphasis.

Additionally, for funding category 2, applicants should:

- Involve one or more specific community-based organization partners and briefly describe the nature or history of the academic-community collaboration.
- Name a community-based co-investigator.

Additionally, for funding category 3, we strongly encourage consistency with CIRA and YIGH’s aims, namely:

- Research involving participants in high-burden countries for HIV/AIDS and engaging local communities and partners.
- Studies that focus on populations at the highest risk of adverse HIV-NCD health outcomes and investigate how to reduce disparities in HIV-NCD outcomes among marginalized populations.
• Studies that develop and test models and strategies for integrating care for HIV and NCDs, including the use of existing novel technologies (e.g., mobile devices, information systems, artificial intelligence).
• Representation of more than one discipline or school in the study team.

**KEY DATES:**
Letters of intent due: Friday, December 1, 2023
Invitation to submit full applications: Friday, December 8, 2023
Applications due (by invitation): Wednesday, January 10, 2024
Awards announcement expected: week of January 29, 2024
Earliest start date: March 1, 2024 (dependent on IRB and NIMH approvals)

**LETTER OF INTENT:**
Applicants must submit a letter of intent through an online form by Friday, December 1, 2023, describing the title and preliminary abstract of the project, and the funding category to which the proposal is best aligned.

**APPLICATION PROCESS:**
Invitation to submit a full application will be contingent upon:
• The alignment of the proposed research with the funding priorities and CIRA’s mission;
• The feasibility of the research including the likelihood that it will be completed within one year;
• Where appropriate, an international study’s feasibility in the host country setting;
• Where appropriate, a study’s collaborative feasibility with partner organizations;
• The potential for the research to lead to a larger, externally-funded study.

**ELIGIBILITY:**
Emerging and new investigators (including post-doctoral fellows and associates, research associates, research scientists, and assistant professors) affiliated with CIRA and/or a YIGH Faculty Network will be given priority, although associate professors may also apply as principal investigators (PIs). An individual investigator may only serve as PI on one proposal.

For questions about this funding announcement, please contact John Pachankis (john.pachankis@yale.edu), Director of CIRA’s Development Core.