Institute for Public Health

Connector
Convener
Catalyst
Our centers

- Center for Community Health Partnership and Research
- Harvey A. Friedman Center for Aging
- Global Health Center
- Center for Health Economics and Policy
- Center for Dissemination and Implementation
- Public Health Data and Training Center
- Center for Human Rights, Gender & Migration
Our initiatives and programs

Gun Violence Initiative

Life Outside of Violence Program (LOV)

The Africa Initiative
Top 10 List
Top 11 List

Institute for Public Health
2021 Annual Conference
New website
Newest staff

Kimberly Pryor
Gun Violence

Ben Cooper
Public Health Data & Training

Meaghan Bailey
Community Health Partnership & Research

Michele Dinman
Aging

Ashley Sturm
Dissemination & Implementation
Newest staff continued...

Life Outside of Violence (LOV), St. Louis Area Hospital-Based Violence Intervention Program

Community Outreach Representatives

Dominique “Dom” Crittenden

Tamaron “Tam” Coleman

Darren Seals

Robin Bell
#9
Summer Research Program

Public & Global Health Track
Aging & Neurological Diseases Track

• 179 applications received
• 22 students selected from 12 different universities

New video on our Vimeo Channel
https://vimeo.com/580964823
Newest scholars!

>350 Faculty Scholars from 50 disciplines engaged in Public Health research & practice

Welcomed 22 new scholars since Oct. 2020
New research training

Kigali, Rwanda (data science)

• Research career training in data science with particular focus on health care topics relevant to Rwanda, including communicable and chronic non-communicable diseases.

• Three data science areas:
  • Computer science & informatics
  • Statistics & mathematics
  • Biomedical sciences & public health

• Washington University, University of Rwanda and the African Institute for Mathematical Sciences
New research training continued...

HIV, Infectious Disease and Global Health Implementation Research Institute

Mentored training in dissemination and implementation research methods focused on HIV, infectious diseases and global health for early career researchers.

The program is composed of a two-year period of training and mentorship with two one-week in-residence sessions in St. Louis.
A regional partnership between 2 health systems, 4 hospitals and 3 research universities

Positive alternatives to violence

Decrease recidivism, retaliation, criminal involvement, re-injury and death

- Community outreach workers join the team
- Received DOJ grant to partially support the program going forward
- Actively seeking additional funds for sustainability

Recidivism Rate

<table>
<thead>
<tr>
<th>Rate</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7%</td>
<td>For current enrolled participants (0 death and 0 retaliatory cases)</td>
</tr>
<tr>
<td>10%</td>
<td>Program goal at outset</td>
</tr>
<tr>
<td>30%</td>
<td>National avg. <em>without</em> intervention</td>
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# 5
Outcomes from community health partnership and research pilot projects

Study shows effective team approach to mental health services among Latinx community

July 7, 2021

A study finds that multiple agency input and teamwork can enhance mental health treatment in the Latinx community.

Research study and community collaboration become a “rich partnership and friendship”

October 5, 2021

For a disease that can be devastating to the lungs, the abstract medicine of words and knowledge cures much more effectively than a stethoscope. Christopher Prater WashU researchers and Vitendo4Africa say that a collaborative study funded by the Center for Community Health Partnership & Research has resulted in increased discussion, diagnosis and treatment of tuberculosis [...]

Washington University in St. Louis

Institute for Public Health
Transforming healthcare in MO

Center for Health Economics & Policy hosts two transforming Healthcare in MO series’ events focused on policies and partnerships to advance pregnancy outcomes.

Recommendations for improving maternal health outcomes for women eligible for Medicaid in Missouri

- Support more comprehensive treatment for mental health and substance use disorders
- Extend postpartum coverage from 60 days to 1 year
- Include doulas, midwives, community health workers and nurses on care teams
- Reimburse for care delivered by interdisciplinary care teams
- Develop value-based reimbursement strategies
- Bundle payment for parts of the pregnancy and delivery rather than fee-for-service to allow flexibility in care
- Develop a shared community referral system to better connect and avoid duplicate programs for pregnant women
- Advance a hub model to refer patients more efficiently to address social determinants of health
Paying for value & prioritizing social determinants of health

• Expand Primary Care Health Homes to more Medicaid enrollees

• Hospitals receive global budget and serve as ‘health hubs’

• Move Medicaid enrollees into manage care organizations

• Streamline eligibility, funding and communication across programs for social and behavioral health services
Seelinger appointed special advisor to the International Criminal Court at The Hague

Kim Thuy Seelinger, JD
#1
Geng study: Early COVID-19 shutdowns helped avoid hospitalizations & deaths

Elvin Geng, MD, MPH