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Brigham and Women’s Hospital HIV Vaccine Trials Unit: Using Research to Engage Communities in HIV Prevention

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Who we are

A unit of physician, nurses and research staff working performing clinical trials research in order to find a safe and effective HIV vaccine. We strive to:

- Increase the visibility of our HIV vaccine research studies within the Boston community as an:
  - Educational resource
  - Community advocate
  - Clinical research site
- Promote our academic and humanitarian mission through:
  - Leading and contributing to discussions about HIV
  - Making connections within scientific, student, and activist communities

Our collaborators include:

- Community partners:
  - AIDS Action Committee
  - Boston Public Health Commission
  - Boston Medical Center
  - Boston University (HIV/AIDS Research Lab)
- Division of AIDS (DAIDS) at the National Institutes of Health (NIH)
- Elanco Healthcare
- Harvard Institute for Global Health
- Latino Health Institute
- Male Center
- Multicultural AIDS Coalition
- TransCEND

Who we are

My “T” Matters Campaign

- Focus on transgender women
- Creation of trans-specific ads with local members of the transgender community

My HEALTH Matters Too!

- Focus group held in early 2011: exploring barriers and facilitators to participation in clinical trials/vaccine research
- Feedback from the participants highlighted a need for community:
  - ”I honestly know nothing about how these vaccines work. I understand the reason why they’re doing them, I just don’t understand how they work.”

Transgender women focus group

Transgender women and HIV

- CDC cites transgender communities as among the groups at highest risk for infection in US
- Meta-analysis of 29 studies suggested that 27.7% of transgender women are HIV-positive
- One study found that up to 73% of HIV-positive transgender women were unaware of their HIV status

Outreach Challenges

- Mistrust
  - Government
  - Investigators
- Stigma
  - Associated with HIV
  - Associated with vaccine
- Health concerns
  - Contracting HIV
  - Ineligibility for vaccine that works
- Vaccine induced immunosuppression (VII)
  - Health insurance
  - International travel
  - Immigration
  - Blood donation

Engaging the community

- Plan and attend events that focus on raising awareness about HIV/AIDS in general community and events that target scientific community
- Where there are gaps in programming, create our own HIV vaccine awareness/recruitment campaigns
- Collaborating with local leaders in your community of interest allows you to:
  - Establish connections
  - Learn about local issues within the community
  - Find legitimacy and support for your efforts
  - Access and engage community members in a meaningful way
- Support organizations that address HIV-related issues: GLBT rights, domestic violence, health disparities
- Online canvassing through use of social media: Facebook, Craigslist, college websites

Source: http://www.cdc.gov/hiv/transgender/