

Population Health Sciences Research & Mentorship Initiative

Eran Bendavid, MD

Agenda

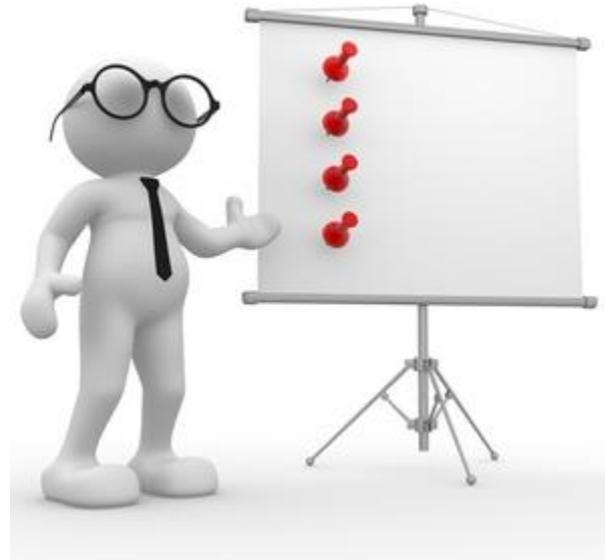
What is PHS research?

Is this for me?

What do they offer?

Who are we?

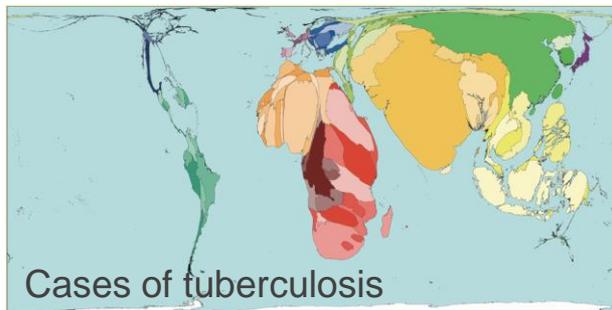
First meeting



What is PHS research?

Disparities research:

- Why are some groups healthier than others?
- Why do African-Americans die at higher rates from cardiovascular diseases and cancer than Whites?
- Why is tuberculosis nearly gone from North America, but rages like wildfire in Africa and South Asia?



What is PHS research?

Policy research:

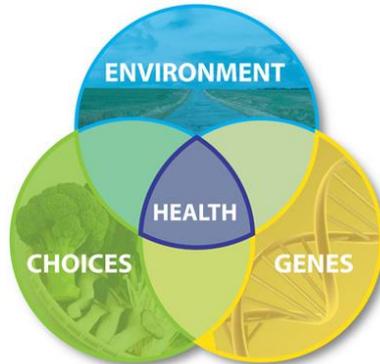
- What effects do policies have on improving or jeopardizing population health?
- In what ways do food stamps make the obesity levels worse?
- What impact do tax policies have on child health?
- Did the waves of democracy in Sub-Saharan Africa enable the spread of HIV?



What is PHS research?

Gene-environment research:

- In what ways does the environment interact and modify our genetic makeup?
- What genetic vulnerabilities make some people predisposed to conditions such as diabetes and obesity?
How does that work?



Is this for me?

- If you're here, the answer is likely Yes!
- Early career scholars interested in population research
- Basic and social scientists wondering what this is all about
- Fellows and post-docs wondering about career paths in population research



What do we offer?

K and grant directions

Career mentoring

Research advising and matchmaking

Grant and manuscript workshops

Networking

Community-based research resources

Seminar and guest speaker series

Data hub



Who we are

Mark Cullen – Director

Eran Bendavid – Infectious diseases, global health

Sanjay Basu – Chronic diseases, policy modeling

David Rehkopf – Demography, disparities, genes

Lesley Park – Research and data director

Jorge DeLuna- Educational Programs Coordinator

Gita Dehnad- Educational Programs Coordinator



Next steps

Inaugural event:

- Tuesday, November 1, 4-6 PM
- 616 Serra Street, Encina Hall, CISAC Central Conference Room

<http://med.stanford.edu/phs/events/phs-research-trainee-group-meeting.html>



Thank you

Questions?

Contact us at phseducation@stanford.edu

See you on November 1!