#### WHY DO SOCIAL AND HEALTH SYSTEMS FAIL? A PERSPECTIVE FROM THE UNITED STATES

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### THE US HAS CLEARLY FAILED TO DEAL WITH COVID-19 EFFECTIVELY

- Arguably the richest nation in the world, the US has
  >7.8 million cases, 220,000 deaths
- 8<sup>th</sup> highest death rate in world
- With 4% of the world's population, we have 25% of the cases

# WHILE THE US HAS FAILED MISERABLY, WE ARE NOT ALONE.

### COVID Deaths per 100,000 Population by Country



120

## OF THE 15 COUNTRIES WITH THE WORST DEATH RATES, 10 ARE IN THE WESTERN HEMISPHERE.



120

#### COVID Deaths per 100,000 Population by Country

# POOR AND MINORITIES FARE MUCH WORSE.

- In the US, when you adjust for age differences across ethnic groups –
  - Blacks have 3.4x deaths as whites
  - Latinos have 3.3x deaths as whites
  - Indigenous have 3.3x deaths as whites
- Minority, poor communities have 9x death rate of white, poor communities (minority wealthier communities still have 3x deaths as white, wealthier)
- I8 million in US unemployed
- Yet, billionaires are making unprecedented profits (Amazon, Zoom, Microsoft), in part due to large tax cuts, greater bailouts to wealthy

### WHY ARE WE FAILING? I. FAILURE OF LEADERSHIP

- Failed national leadership, with:
  - consistent misinformation and lies about the threat
  - denigration of science and health experts
  - the politicization of masks and other efforts to combat the disease
  - minimizing threat and pushing to normalize commerce and education before disease is controlled
  - financial support directed more to corporations and wealthy than workers
- Upcoming election (Nov 3) may change this in US.

#### DJ Trump on the virus public vs private comments.

Jan 22 - "We have it totally under control."

Feb 7 - "It's also more deadly than even your strenuous flu... This is deadly stuff"

Feb 10 - "Looks like by April...it miraculously goes away."

Mar 6 - "You have to be calm. It'll go away."

Mar 13 - "I don't take responsibility at all."

Mar 31 - "...it's not the flu. It's vicious."

Jun 17 – "It's fading away"

Oct 5 – "Don't be afraid of Covid"

### WHY ARE WE FAILING? II. SYSTEMIC ECONOMIC ISSUES

- Systemic racism, and disparities in wealth, income, education
- Poor and minorities continue working, under crowded, risky conditions (e.g, meat packing plants; prisons)
- Tax codes support the rich
- Richest 10% have 70% of the total wealth
- Black wealth is 9% of whites

Millionaires and billionaires are set to reap more than 80% of the benefits from a change to the tax law Republicans put in the coronavirus economic relief package. — The Guardian, 4/15/20

COMBINATION OF RACISM, **ENVIRONMENTAL** FACTORS, POOR HEALTH **EDUCATION AND** CARE, COMBINE TO CREATE **INEQUITIES.** 



#### FIGURE 1

A tentative syndemic model of systemic racism, cardiometabolic disease, and COVID-19 in the United States

### WHY ARE WE FAILING? III. OTHER SYSTEMIC ISSUES

- Political push to send children to school, open universities, adding to recent growth in cases
- Chronic disparities in health and health care
- Growing levels of traumatization, division
- Basic needs/safety net not provided
  - Crowded housing, evictions, homelessness
  - Reliance on crowded public transit
  - Income disparities in education (quality of schools, resources)



# WHAT CAN WE DO?

- Build community
  - Organize grass-roots efforts to strengthen our sense of community
  - Create and strengthen small NGOs, faith-based organizations to mobilize communities
- Focus on health and safety, at local, regional level
  - Prevent traumatization
  - Support promotion of health, not just health services
  - Increase resilience among youth
  - Strengthen public health infrastructure



### WHAT ELSE CAN WE DO?

- Use existing local institutions to support efforts to prevent disease spread
  - Build collaborations among local health, mental health, education systems, neighborhoods
  - Create greater local ownership and support of problems and solutions
  - Encourage faith communities to exercise moral and fiscal leadership
- Build community-university partnerships
  - Mobilize university (student and faculty) and community resources to effect change, improve applied training
  - Evaluate impact of existing services and supports; build research base for effective change
  - Examine and address bias in health care systems and professionals

### IN SUM:

- Impact of COVID shows that leadership and systemic disparities are important.
- As with other community crises, poor, minority, marginalized populations suffer most.
- We need to learn from those who have had better outcomes certainly not necessarily those with more wealth (e.g., Senegal).
- Local efforts to engage community response are needed, to build trust and care.
- Building a "sense of community" is critical for positive public response.
- University-community partnerships can provide resources and support research and evaluation.

### THANK YOU!!!!

- For the opportunity to be with you today (hopefully next year in person)
- For Rodrigo's leadership in pulling this together (and for his helpful feedback)
- For your thoughts and discussion to come
- For your efforts to build a strong program to address these issues and threats to our common health and safety.