Frontline Workers: A Global Perspective



Frontline Worker Safety in the Age of COVID-19 Health Watch USA<sup>sm</sup>



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# Public Health Key To Stopping Infectious Disease

Dr. Joycelyn Elders, MD Past U.S. Surgeon General



### **Triple Threat**

- The United States has a Triple Threat Caused By Infectious Disease Which Should Have Been Better Controlled.
  - SARS-CoV-2 or COVID-19 Much of The Afternoon will focus on this uncontrolled pandemic.
  - Raging Monkeypox Epidemic.
  - Recent Polio Outbreak.



### Polio: Vaccinations are Key

- Who would have thought we would be talking about polio in 2022?
- Multiple samples of wastewater in rural New York and in New York City have been found to be positive for the virus.
- School vaccinations are key.
- Vaccine hesitancy is on the rise. In some rural counties, rates of vaccinations have fallen below 60%. A community needs 80% to 90% of its citizens to be vaccinated before spread will stop.



## Monkeypox

- Monkeypox can affect all sexes and ages. In Africa, it is common for the disease to exist in children.
- Public health must be supported and engaged to have the resources to educate and vaccinate atrisk populations.
- So far, vaccines and therapeutics are in short supply, education on avoiding close or intimate contact with strangers is key.



### COVID-19

- COVID-19 is still with us. Rates of infections and deaths are still too high.
- Later this afternoon we will learn more about Long COVID and that it is an all-too-common occurrence which we want to avoid.
- Similar to Polio and Monkeypox, vaccinations are key to stopping the epidemic.
- According to the New York Times, in late August of this year, the United States only had 67% of its population receiving a 2-dose vaccine and only 32% had been boosted.
- The US is 68<sup>th</sup> in the World, worse than Malaysia, Nicaragua, Cambodia, Malta, and Chile.



#### Public Health Must Be A Leader

- Public Health must hold their ground and not bend to public and political pressure.
- We must evolve Federal, State and community health entities.
- You will hear later this afternoon regarding workplace violence and threats made against public health and healthcare workers.
- We must not only educate the public, but also engage community leaders to educate their community.
- We must also provide intervention and self-care for communities.



### Public Health Is The Leader In Community Safety Health

We must listen so we can lead.

- Public Health needs to be at the forefront and lead the world in the prevention of diseases & Promotion of Safety.
- We Need To Vaccinate The World To Stop the Pandemic.



## Engage the Community

- We must not only be a leader, but we must also listen to the public even to those who do not want to become vaccinated.
- We must get 80% or more of a community immunized before we can eradicate this disease.
- We need to engage community leaders to encourage community adoption of public health strategies and vaccinations.



#### Disparities

- COVID-19 has taught us the importance of equity, racism and elitism.
- And everyone has to be involved.
- We can't immunize one little segment. We must immunize everybody and immunize every country.



#### We Must Improve Our Efforts The Health Of Our Country Is At Stake

- We need to develop better vaccines and our companies need to cooperate and coordinate development.
- Better detection & testing.
- Better communication.
- Better collaboration with all countries in the world.
- Until everyone is protected, none of us are protected.
- We must empower our rural and local communities, our entire country, and the whole world.



#### We Have To Be Successful The Health Of Our Country Is At Stake

- We need to reach all.
- We must not only educate the public, but we must engage community leaders to educate their community.
- We need to involve everyone.
- Immunizations are Key.

#### Keep Our Children In School

- Some children have fallen behind more than two years in their education. It will be difficult for them to catch up.
- Schools need to stay open. Immunizations are key, both for children and for caregivers.
- We must also involve our public health transportation system.



