

ASU Health Talks

10 December 2020

01

WEF Introduction

02

A Great New Deal for Health and Healthcare

Our Mission and Approach

Our Mission:

The Platform for Shaping the Future of Health and Healthcare aims to ensure every person on earth has equal access to the highest standards of health and healthcare by:

- Keeping populations healthy
- Delivering the best care

Our Theory of Change:

In the next decade, healthcare delivery systems will transform radically. Our current capital intensive, hospital-centric model is unsustainable and ineffective. The Future of Health and Healthcare leverages a data-enabled delivery system and virtual care, integrated across the continuum of care from precision prevention to personalized care delivery, with most health services offered in appropriate settings.

Our Approach:

Support stakeholders in the global health and healthcare ecosystem prepare for the future by:

- Encouraging new models of collaboration/partnership in addressing challenges, creating opportunities and scaling existing best-in-class initiatives in public-private coalitions.
- Raising awareness, building a shared understanding and driving collective action to leverage the Fourth Industrial Revolution to transform the health and healthcare systems.

Keeping Populations Healthy



Delivering the Best Care

Visit the [Strategic Intelligence](#) for Health and Healthcare

Visit the Health and Healthcare [official webpage](#) on Forum's website

Delivering Impact with Partners in 4 Focus Areas

Preparing for & responding to epidemics	Preserving Health	Enabling access to health	Accelerating the sustainability of healthcare systems		
<p>Reducing the Risk of Biothreats</p> <p> </p>	<p>Pandemic Supply Chain Networks</p> <p> </p>	<p>Building Employee Trust in Vaccination Coalition *</p> <p></p>	<p>Pathogen Surveillance Network</p> <p> </p>	<p>Implementing Public Health & Social Measures in Africa *</p> <p> </p>	<p>Digital Innovation to Combat Non-Communicable Diseases</p> <p> </p>
<p>Global Model for Youth Mental Health</p> <p> </p>	<p>Disruptive Technology in Mental Health *</p> <p> </p>	<p>Mental Health in the Workplace *</p> <p> </p>	<p>Social Determinants of Health</p> <p> </p>	<p>Davos Alzheimer's Collaborative</p> <p> </p>	<p>Healthy Brains Global Initiative</p> <p> </p>
<p>Sustainable Health in APAC: Financing and Delivery Models</p> <p> </p>	<p>Finding the Missing Millions to Eliminate Hepatitis</p> <p> </p>	<p>MANAGE COV Vaccine and Treatment Innovation</p> <p> </p>	<p>COVID-19 Lung Cancer EU Task Force</p> <p> </p>	<p>COVID-19 Workplace Commons: Keeping Workers Well *</p> <p> </p>	<p>Global Coalition for Value in Healthcare</p> <p> </p>
<p>Partnership for Global Health System Sustainability & Resilience</p> <p> </p>	<p>Breaking Barriers to Health Data</p> <p> </p>	<p>Moving Genomics to the Clinic</p> <p> </p>	<p>Leapfrogging with Precision Medicine</p> <p> </p>	<p>M2030 Defeating Malaria Together</p> <p></p>	<p>Health Data for Treating Rare Diseases in China*</p> <p> </p>

*COVID Action Platform Project Primary Focus Area

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Areas to be explored

Context

In the past year, Health and Healthcare systems that were already known for being unsustainable as too costly and fundamentally inefficient, additionally demonstrated their inability to anticipate and respond to crises with agile, effective, and timely interventions. Lack of preparedness, ineffective global governance mechanisms, inequitable access principles, and missed opportunities to leverage C4IR technologies to their fullest potential have created the impetus for a Great New Deal in Health and Healthcare.

Interestingly, as threats analogous to the current pandemic will continue to increase as a result of climate change and the spread of biothreats, a number of potentially impactful initiatives have emerged that collectively, when progressed at a high pace and in a coordinated fashion, could represent the chance of a lifetime for multi-stakeholder collaboration to deliver on a new immune system for the world.

As the organizer of a federation meant to accelerate the most promising of such initiatives, the World Economic Forum can credibly leverage its assets, capabilities and communities to inspire the design, and enable the system-wide acceleration of the much-required adaptation to the new context.

What more can be done

Accelerate progress in the following six areas:

- Right-size governance models
- Prioritize equitable access
- Harness 4IR technology
- Strengthen forecasting systems
- Double down on prevention
- Leverage Employers



Potential New Roles for the Forum



Right-size governance models



Contribute to a new architecture



Prioritize equitable access



Build on ACT-A



Harness 4IR technology



Enables supply chain matching



Strengthen forecasting systems



Contribute to epidemic surveillance



Double down on prevention



GAVI for Dx, Star Alliance of Labs



Leverage Employers



TB in the workplace, Trust in Vaccines, Mental Health in the Workplace