



How Geopolitics of CDoH Can Influence the Impacts of the 'New' Technologies on Health



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Many powerful forces shape our health, including commercial determinants

Aaron ECKHART Maria BELLO Adam BRODY Sam ELLIOTT Katie HOLMES Rob LOWE William H. MACY and Robert DUVALL

Nick Naylor doesn't hide the truth... he filters it.



THANK YOU FOR SMOKING

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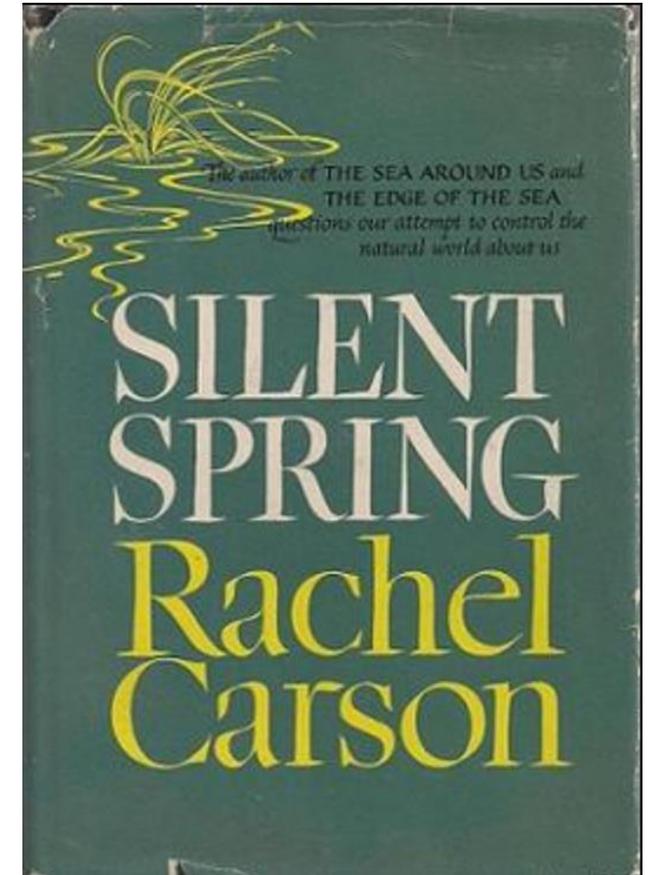
“Four industries (tobacco, unhealthy food, fossil fuel, and alcohol) are responsible for at least a third of global deaths per year.”

[Conceptualising commercial entities in public health: beyond unhealthy commodities and transnational corporations \(thelancet.com\)](#)

There have been strides made to counter these forces to improve health...

“Despite the rapid scale-up of treatment in the past decade or so, the sustainability of treatment is under threat – as patients move to newer and more expensive regimens, and funding the AIDS response flat-lines. It remains imperative that countries preserve policy space needed to regulate medicine prices including the use of the TRIPS flexibilities, so as to promote competition and thereby reduce the price of the needed medicines, if patented.”

[The Doha Declaration 10 years on and its impact on access to medicines and the right to health | United Nations Development Programme \(undp.org\)](#)



Novel technologies are emerging that require equitable access

The FDA Just Approved The Most Expensive Drug in The World

HEALTH 24 November 2022 By CARLY CASSELLA



(Pramote Polyamate/Getty Images)

The United States Federal Drug Administration (FDA) has just approved a new treatment for a rare blood clotting disease, one with a hefty price tag.

Per dose, it'll cost US\$3.5 million, making it the most expensive drug anywhere in the world.



Objectives of today's discussion

Learn how the commercial determinants of health and **geopolitical factors** can influence the **development, adoption, and distribution of new health technologies**.

Understand the **challenges and opportunities** presented by the nexus of health technologies and geopolitics, and explore strategies to address them.

Hear about **real-world case studies** that demonstrate how commercial determinants of health and geopolitical factors can impact health outcomes and how innovative approaches have been used to overcome these challenges.

Be able to **develop actionable strategies** to promote **innovation, access, and equity in healthcare systems** worldwide, based on the insights and knowledge gained from the session, and connect with other delegates and speakers to share ideas and experiences.

Agenda

Three speakers with real-world case studies

Panel discussion

Open discussion

.... After which, we will summarise and close.



Dr. Soumya Swaminathan
Chairperson
M S Swaminathan Research
Foundation
India





Prof. Gabriel Leung

Executive Director, Charities and
Community,
The Hong Kong Jockey Club,
China





Coviccine
Recombinant protein vaccine
(Sf9 cell)

- ▶ XBB.1.5
- ▶ BA.5
- ▶ Delta

2023
Jun 9



LIKANG
Recombinant fusion protein vaccine
(CHO cell)

- ▶ Original
- ▶ Omicron XBB

2023
Dec 1



RQ3033
mRNA

- ▶ XBB.1.5

2023
Dec 1



SYS6006.32
mRNA

- ▶ XBB.1.5
- ▶ BQ.1

2023
Dec 2



SCTV01E-2
Recombinant S trimer protein vaccine

- ▶ Beta
- ▶ Omicron (BA.1/BQ.1.1/XBB.1)

2023
Dec 2

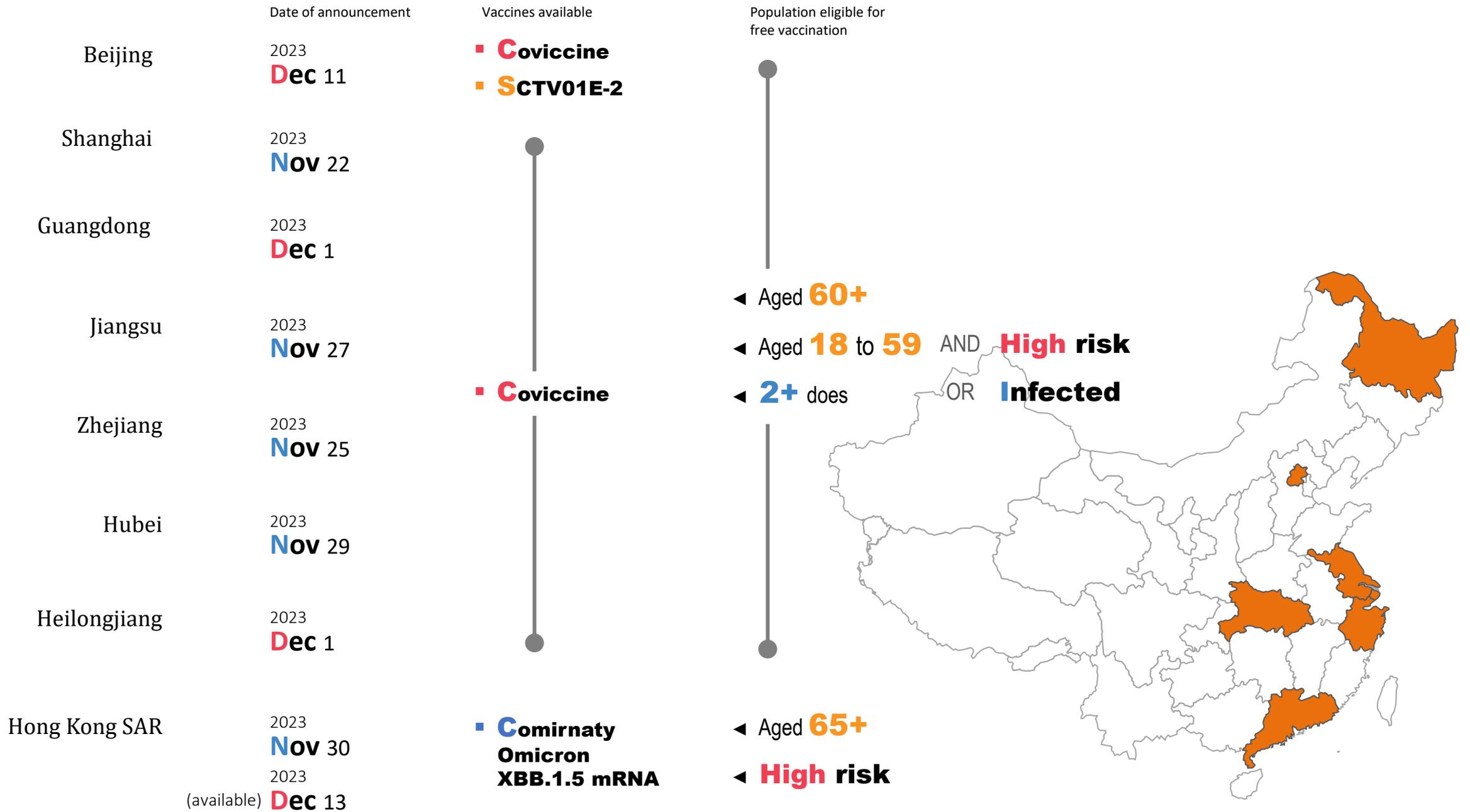


Convidecia Air
Recombinant vaccine for inhalation
(adenovirus type 5 vector)

- ▶ XBB.1.5

2023
Dec 3





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Discussion



Summary