



Session 5: Getting vaccines into arms

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Covid-19 Vaccine Delivery Partnership

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More than 10 billion doses administered globally, but strong inequities continue to exist

Allocation Round 14: Total supply coverage (all sources) AMC92

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1. Estimated by total doses administered divided by 2 (assumes 2-dose regimens), represented by a grey bar when higher than COVAX doses shipped more than 30 days ago and by a white dot if lower, for visualization
 2. Only represented when higher than the fully vaccinated equivalent
 3. Fully vaccinated equivalent estimated by total doses administered divided by 2, coverage from additional supply added in courses (1-dose for J&J, 2-dose for other products)
 4. Other sources of supply include bilateral deals, multilateral supply (including AVAT), donations, and domestic production until end of Q1 2022 (GMA data)
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Bottlenecks

Political Context and In -

The new SAGE roadmap has re-emphasised the need for a step-wise approach and has incorporated the need for boosters in the recommendation

Priority -use groups †	Vaccine coverage rates of <i>higher priority- use</i> (I & II) groups	
	Low/moderate coverage	Moderate-to-high coverage
I. Highest priority -use Older adults; *immunocompromised persons; health workers	Primary series + Additional dose ^①	+ Booster ^{②a}
II. High priority -use Adults with comorbidities; pregnant persons; teachers and other essential workers; disadvantaged socio-demographic subpopulations at higher risk of severe COVID-19	Primary serie	+ Booster
III. Medium priority -use Remaining adults; children and adolescents with comorbidities		Primary series ^{②b} + Booster ^③
IV. Lowest priority -use Healthy children and adolescents		Primary series + Booster ^④ ¹

Higher priority -use groups should be prioritized:

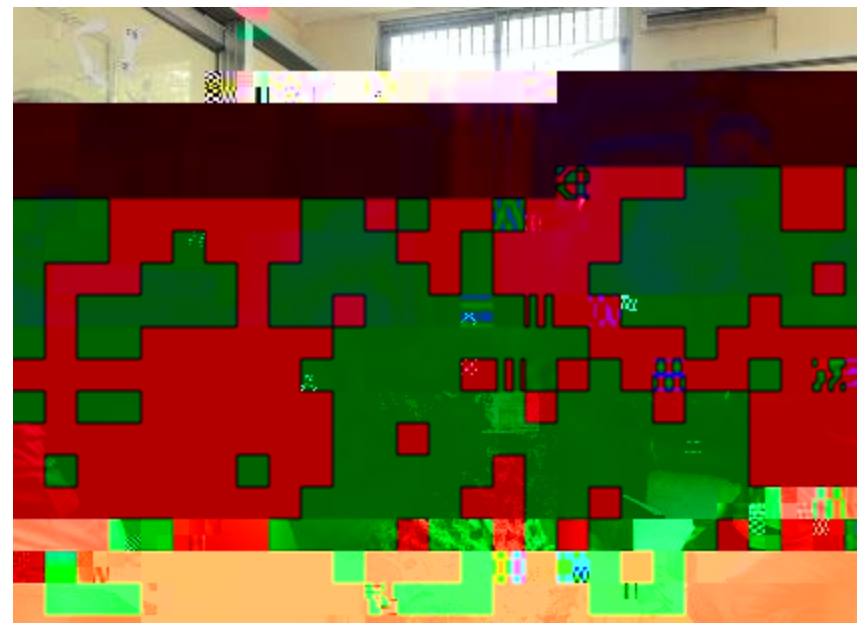
- ① Through primary series of high priority-use groups vaccination in countries with low/moderate coverage rates
- ②a Through boosters in higher risk priority-use groups
- ②b Through primary series vaccination in countries with moderate-to-high primary series coverage rates in medium risk priority-use groups
- ③ Boosters for medium priority-use
- ④ As vaccine rates of higher priority-use groups increase, vaccine doses can be administered to lower priority-use groups

1. Booster doses in children below 12 years have not yet been assessed

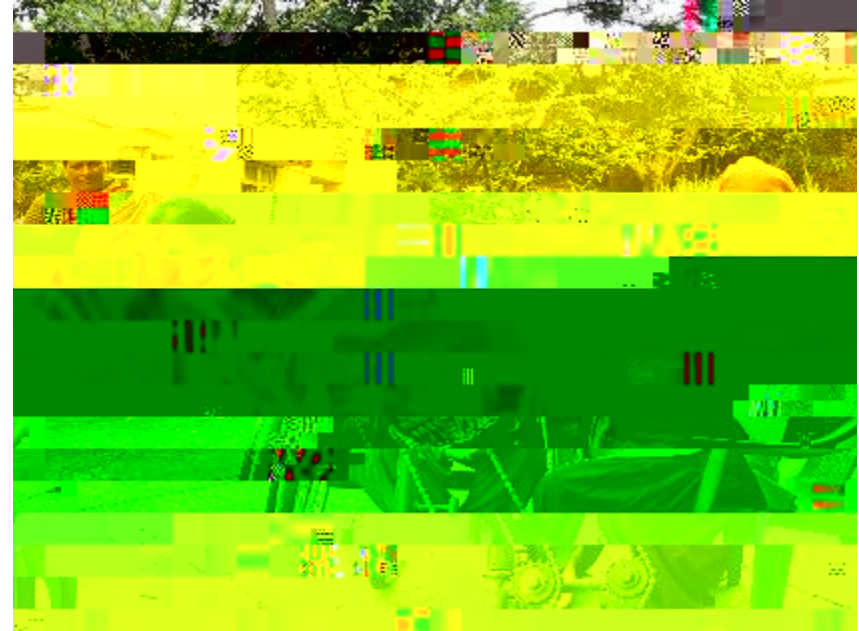


Three sisters aged 94, 87, and 74 years displaying vaccination card after taking COVID-vaccine, Kathmandu
Photo credit: Dr. Jhalak S. Gautam

Vaccination with equity: protecting the most vulnerable first



Refugee from Beldandi Refugee Camp receiving COVID-vaccine, Jhapa
Photo credit: Dr. Sagar Tiwari



Differently-abled person receiving COVID-vaccine, Kanchanpur
Photo credit: Dr. Namrata Bhatta

Best practices



High-level engagement

- Strong political commitment, including Head of State, Prime Minister, regulatory authorities, ICCs and NITAGs and religious leaders

Adequate cold chain capacity

- Functioning and well-maintained cold chains throughout the country, including to rural areas

Experience with mass vaccination campaigns

- Well-planned and coordinated mass vaccination campaigns

Evidence-driven approach to address vaccine uptake

- Targeted measures to address social, cultural and economic drivers of vaccine uptake

Electronic data capture and real-time visualization of data

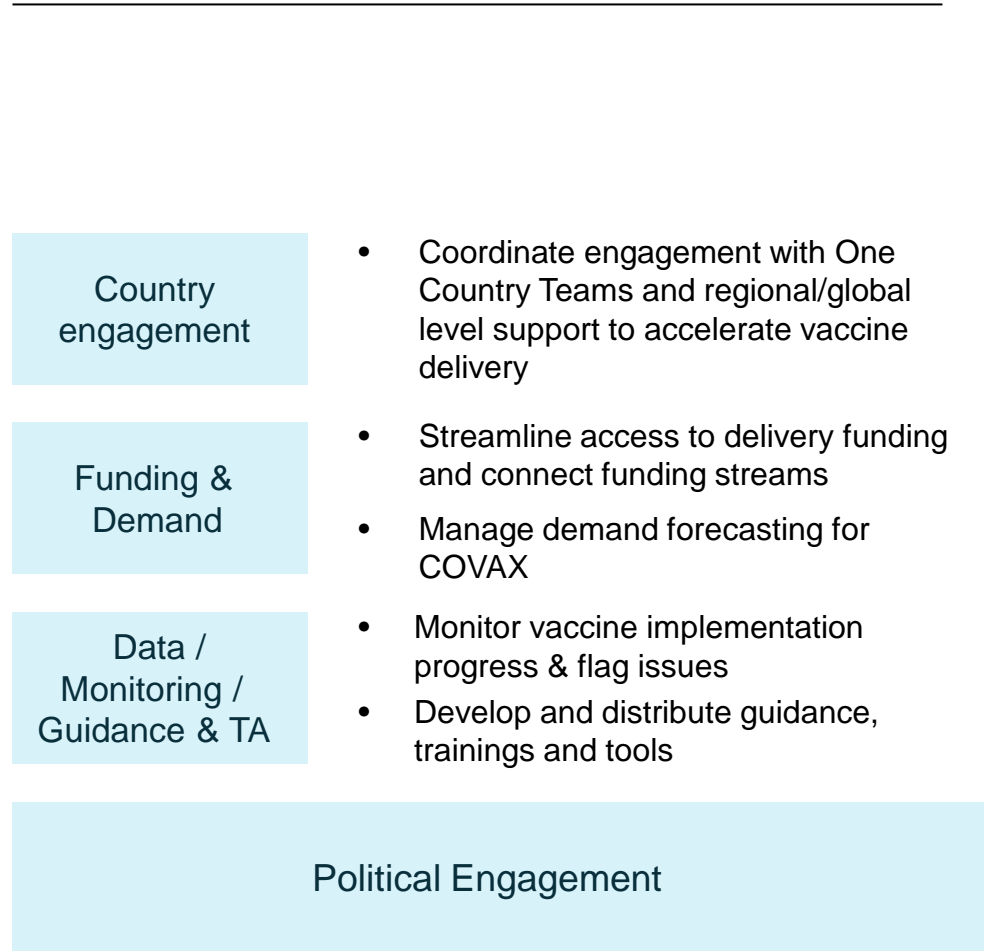
- Aggregation of data from across different data sources and preparation for decision-making

High level of attention to AEFI monitoring and vaccine safety

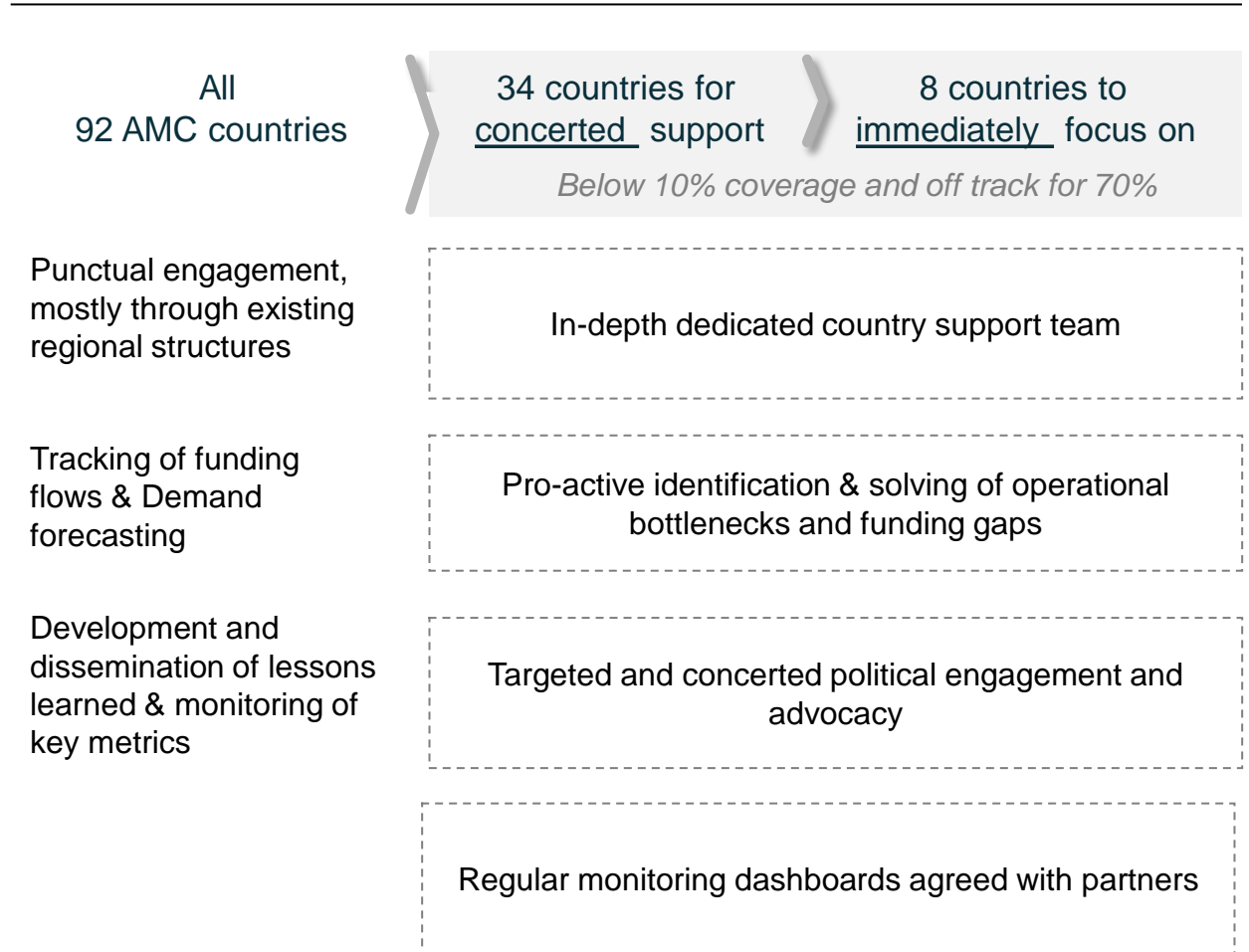
- Close monitoring of and transparency about AEFI
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Delivery Partnership focuses efforts on specific functions and countries

Functions of the Delivery Partnership...



... with increased level of engagement in select countries



- ACT A -

Agencies urgently need new funding to scale up their work to develop and deliver the COVID-19 countermeasures essential to address the threat of Omicron and prevent even more dangerous variants from emerging.

A volunteer's act earns praise, but it tells a bigger and darker story of the inequities in Nepal

An image of a woman in a blue and white sari, seen from behind, walking through a field of tall grass. The image is heavily distorted with horizontal lines and color artifacts.

