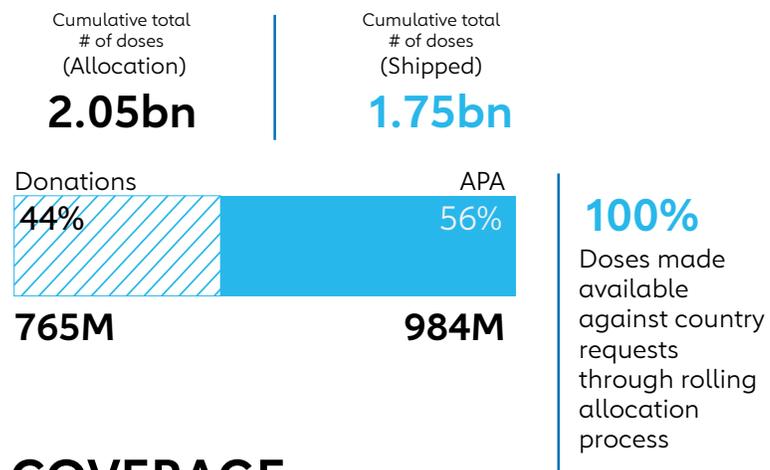


# COVAX DATA BRIEF

September 23, 2022



## ALLOCATIONS & DELIVERIES



Cumulative total, to date (September 22, 2022)

Vaccine Products	Allocation*	Shipped
Pfizer-BioNTech	665m	490m
AstraZeneca	290m	288m
J&J	276m	247m
Covishield (SII/AZ)	295m	280m
Moderna	196m	186m
Sinovac	133m	118m
Sinopharm	116m	114m
Pfizer-BioNTech Pediatric	76m	25m
Novavax	3.3m	0.5m

\* Allocation after any adjustment

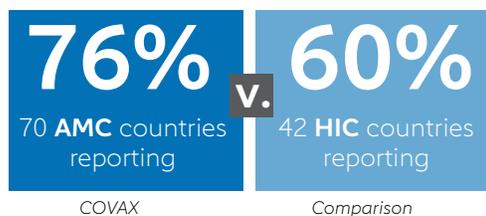
**RESOURCE:** [Steps from Allocation to Arrival](#)

## COVERAGE

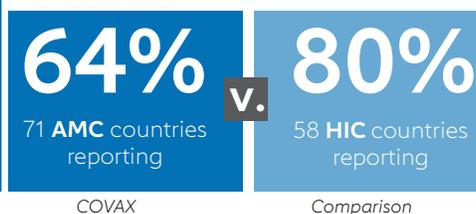
Complete primary series, all sources, as of September 22, 2022

### HIGH-RISK

#### Healthcare workers



#### Older adults



### AMC92

#### Complete primary series

**51%**

92 AMC countries reporting

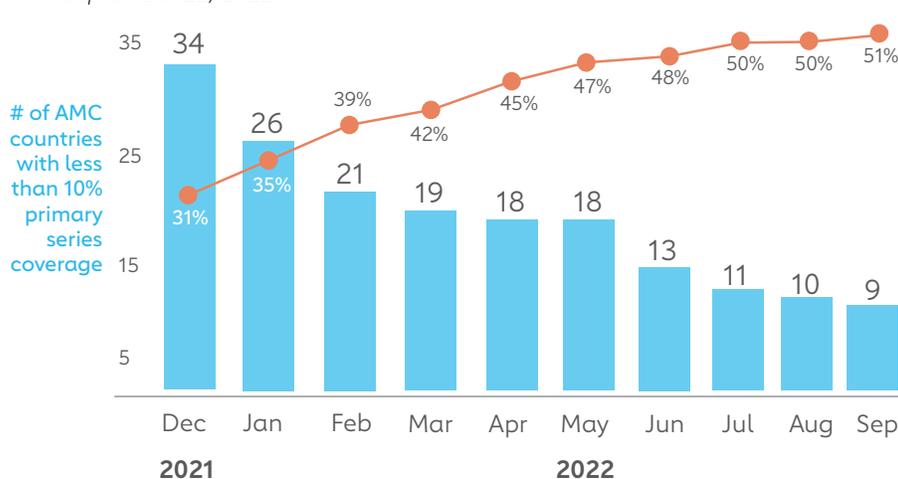
#### Booster

**82%**

of AMC participants started booster programmes

### AMC countries below 10% full coverage

September 22, 2022



% of primary series coverage (AMC92)

- Burundi
- Cameroon
- Democratic Republic of the Congo
- Haiti
- Madagascar
- Mali
- Papua New Guinea
- Senegal
- Yemen

**9** countries

**RESOURCE:** [List of countries targeted for support by the Joint COVID-19 Vaccine Delivery Partnership](#)

# COVAX DATA BRIEF

September 23, 2022



## COVERAGE (CONT.)

Cumulative for all sources as of September 20, 2022 and for COVAX deliveries as of September 22, 2022

### ALL SOURCES

	% coverage (1 dose)	% coverage (2 doses)	% coverage (booster)	No. (%) of countries at 20% coverage (1 dose)	No. (%) of countries at 20% coverage (2 doses)
Global	69%	63%		207 (88%)	199 (85%)
AMC92	57%	51%	15%*	72 (78%)	66 (72%)
UMICs	80%	76%		54 (96%)	52 (93%)
HICs	81%	75%		69 (96%)	69 (96%)
AMC91	48%	41%		71 (78%)	65 (71%)
LICs	22%	18%		13 (48%)	10 (37%)
LMICs	65%	58%		49 (89%)	46 (84%)

### COVAX DELIVERIES

% supply-based coverage (2 doses)	No. (%) of countries at 20% coverage (2 doses)	% of deliveries from COVAX
27%	57 (66%)	43%
21%	15 (56%)	75%
20%	31 (62%)	39%*

\*calculating booster coverage at the aggregate level only includes those AMC countries in the denominator that are currently reporting booster dose administration. There are 74 AMC countries reporting booster uptake as of this reporting period.

\* This percentage for LMICs excludes India (AMC91). The % of deliveries from COVAX is reported from August 30, 2022. Supply-based coverage (i.e. if all doses used for 2 dose coverage, how many fully vaccinated).

### COVAX supply

**89%**

of COVAX doses delivered have been to AMC participants\*

Last update September 22, 2022

\*Using current AMC participants (89) as a denominator / excluding Burundi, Eritrea and Marshall Islands who are eligible but have not joined

**75%**

of supply in LICs are COVAX doses

Last update September 22, 2022

**49**

AMC participant countries for whom COVAX represents over 50% supply represents

**34%** of the total AMC population

Last update September 20, 2022

**28**

AMC participant countries for whom COVAX represents over 70% supply represents

**21%** of the total AMC population

Last update September 20, 2022

## ADMINISTRATION – AMC countries, all sources

Cumulative as of September 20, 2022

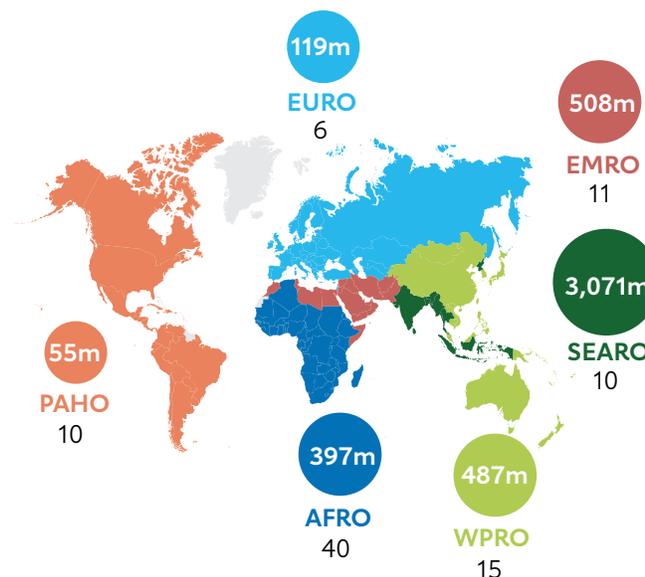
Total doses administered\*

**4.64bn**

Percentage of delivered doses utilised (September 22, 2022)

**76%**

Percentage above is the median among AMCs. Note, given in-country stock and expected wastage, utilisation rate is unlikely to ever reach 100%.



XXm — Total doses administered

XXXX — WHO Region

XX — # of AMC countries per region

Last update September 20, 2022

# COVAX DATA BRIEF

September 23, 2022



## ABSORPTION- AMC countries, all sources

Median average 4-wk daily vaccination rate (% pop/day) as of September 22, 2022

Median absorption rate, all AMC

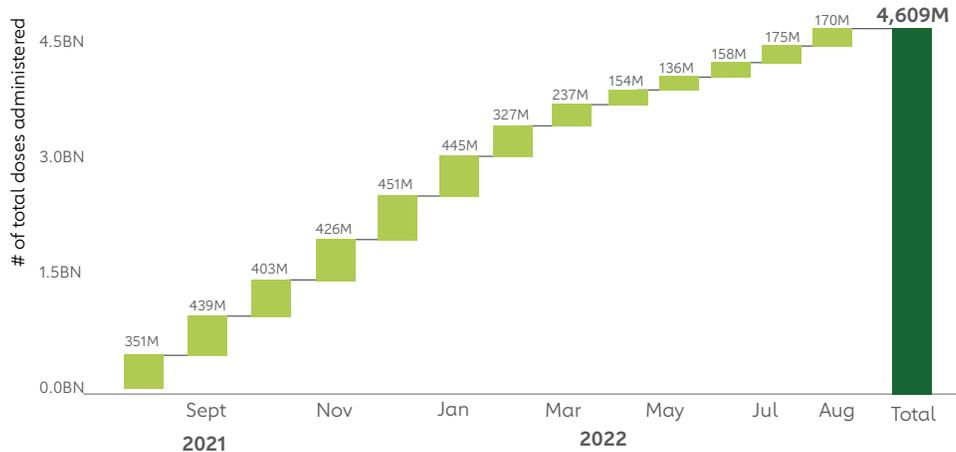
**0.05%**

Median absorption rate, LMICs

**0.07%**

Median absorption rate, LICs

**0.03%**



## COVAX DELIVERY SUPPORT

COVID funds committed by Gavi\*

**USD >800M**

September 26, 2022

September 20, 2022

**82**

No. of countries that have received CDS/delivery funding

**Regions**

Regions	# of countries
AFRO	39
EMRO	10
PAHO	10
WPRO	10
SEARO	8
EURO	5

## COVAX PORTFOLIO

September 22, 2022

### Status of advance purchase agreements (APAs)

Vaccine Products

AstraZeneca	J&J	
Covishield (SII/AZ)	Moderna	
Sinopharm	Novavax	
Sinovac	Covovax (SII/NVX)	
Pfizer-BioNTech	Clorox	

Completed ■ Nearing completion ■ In progress ■

### Donations

September 22, 2022

Total donations

**765M**

# donor countries\*

**32**

# recipient countries

**110**

Enumeration of total doses donated may be subject to change given evolving methodology.

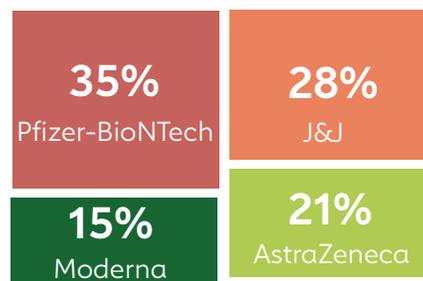
\* The number of donor countries for whom shipments have been received by the recipient country

### Current expiries

**3%**

Above-country expiries through COVAX APAs, current as % of available volumes

Donation volume, by product (September 22, 2022)



This COVAX data brief is produced by Gavi, the Vaccine Alliance's Office of the COVAX Facility, based on data from CEPI, WHO, and UNICEF. Coverage Equity graphic data source: [WHO COVID-19 Dashboard](#)

**COVAX**

CEPI



unicef

