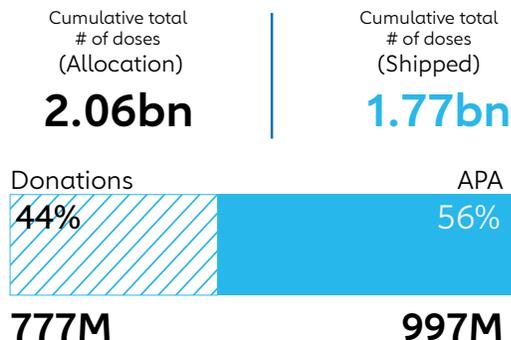


COVAX DATA BRIEF

October 11, 2022



ALLOCATIONS & DELIVERIES



Cumulative total, to date (October 10, 2022)

Vaccine Products	Allocation*	Shipped
Pfizer-BioNTech	657m	495m
AstraZeneca	290m	288m
J&J	286m	254m
Covishield (SII/AZ)	295m	290m
Moderna	196m	186m
Sinovac	133m	118m
Sinopharm	115m	114m
Pfizer-BioNTech Pediatric	84m	28m
Novavax	3.3m	1.0m

* Allocation after any adjustment

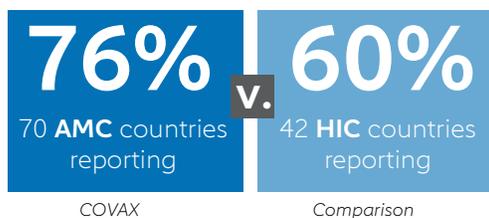
COVERAGE

Complete primary series, all sources, as of October 04, 2022

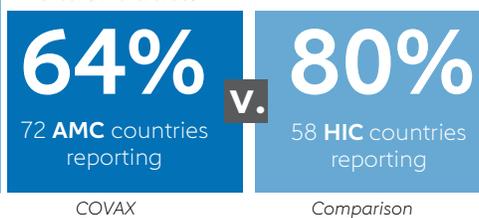
RESOURCE: [Steps from Allocation to Arrival](#)

HIGH-RISK

Healthcare workers



Older adults



AMC92

Complete primary series

51%

92 AMC countries reporting

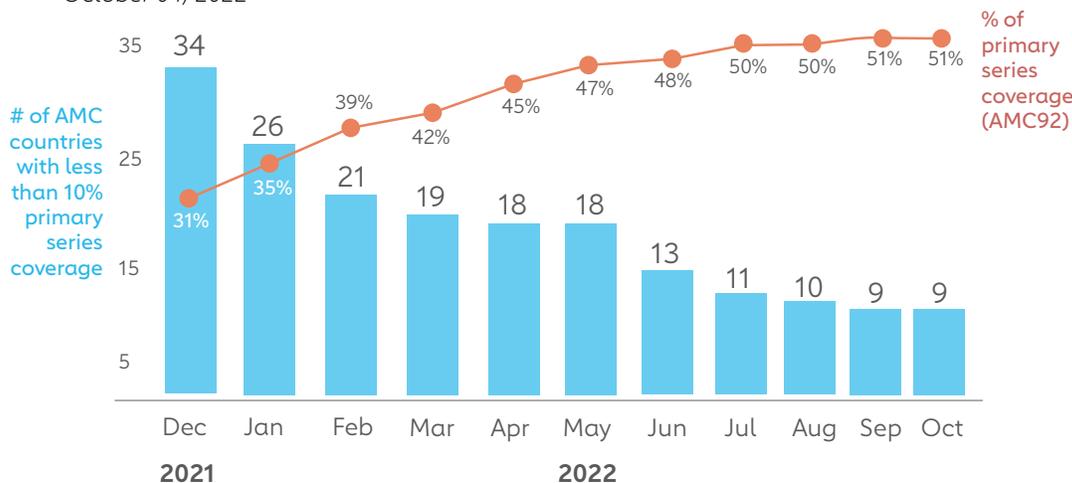
Booster

82%

of AMC participants started booster programmes

AMC countries below 10% full coverage

October 04, 2022



- 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

October 11, 2022



COVERAGE (CONT.)

Cumulative for all sources as of October 04, 2022 and for COVAX deliveries as of October 10, 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%)	201 (86%)
AMC92	58%	51%	16%*	72 (78%)	68 (74%)
UMICs	81%	76%		54 (96%)	52 (93%)
HICs	81%	75%		69 (96%)	69 (96%)
AMC91	49%	41%		71 (78%)	67 (74%)
LICs	23%	19%		13 (48%)	12 (44%)
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%	59 (69%)	44%
22%	16 (59%)	75%
20%	32 (64%)	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 75 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 October 05, 2022. Supply-based coverage (i.e. if all doses used for 2 dose coverage, how many fully vaccinated).

COVAX supply

90%

of COVAX doses delivered have been to AMC participants*

Last update October 10, 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 October 05, 2022

50

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

35% of the total AMC population

Last update October 05, 2022

28

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

21% of the total AMC population

Last update October 05, 2022

ADMINISTRATION – AMC countries, all sources

Cumulative as of October 04, 2022

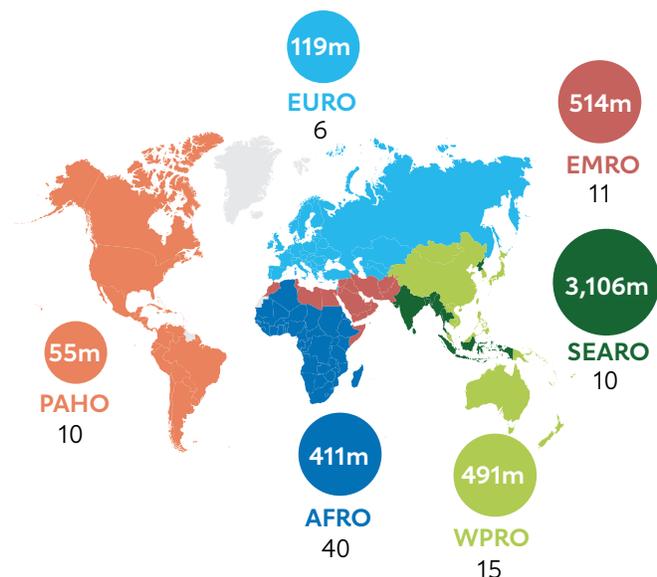
Total doses administered*

4.70bn

Percentage of delivered doses utilised (October 06, 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 October 04, 2022

COVAX DATA BRIEF

October 11, 2022



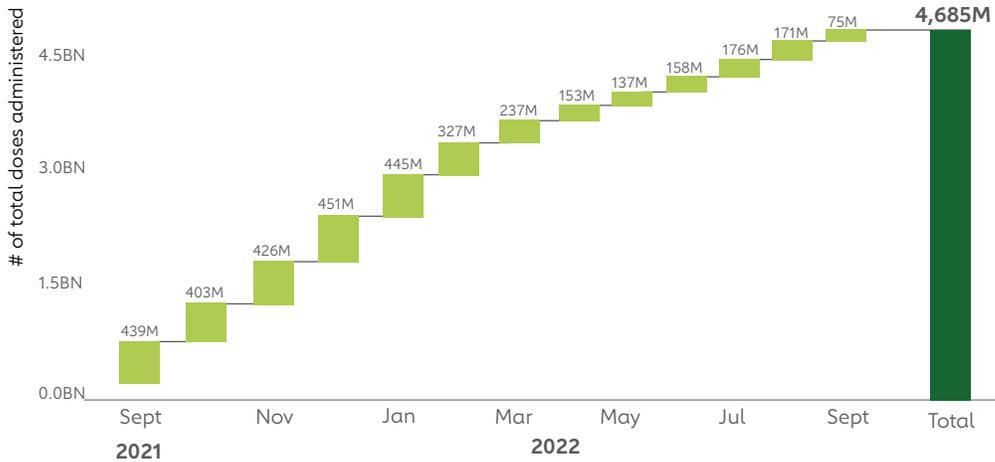
ABSORPTION- AMC countries, all sources

Median average 4-wk daily vaccination rate (% pop/day) as of October 06, 2022

Median absorption rate, all AMC
0.05%

Median absorption rate, LMICs
0.06%

Median absorption rate, LICs
0.04%



COVAX DELIVERY SUPPORT

COVID funds committed by Gavi*

USD >800M

September 26, 2022

October 10, 2022

82

No. of countries that have received CDS/delivery funding

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

COVAX PORTFOLIO

October 11, 2022

Status of advance purchase agreements (APAs)

Vaccine Products

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

Completed ■ Nearing completion ■ In progress ■

Donations

October 10, 2022

Total donations

777M

donor countries*

33

recipient countries

111

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

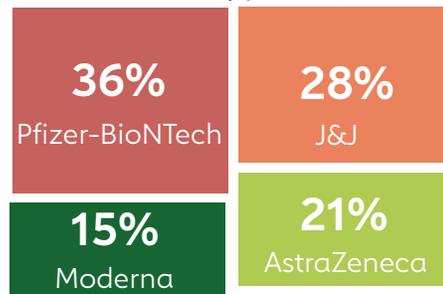
Current expiries

3%

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

Donations

Donation volume, by product (October 10, 2022)



COVAX

CEPI



unicef



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](#)