COVAX DATA BRIEF

August 04, 2023



SUPPLY

CUMULATIVE TOTAL NUMBER OF DOSES

1.99BN Allocation

1.96BN **Shipped**

53% **1,042m** APA 922m donations

COVAX SUPPLY



of COVAX doses delivered have been to AMC participants

Last update: August 04, 2023

of AMC participants for whom COVAX represents over 50% supply

52 countries representing **58%** of total AMC91 population

Last update: July 19, 2023

of supply in LICs are COVAX doses Last update: July 19, 2023

of AMC participants for whom COVAX represents over 70% supply

26 countries representing 28% of the total AMC91 population

Last update: July 19, 2023

Allocation*	Shipped	No. countries
550m	546m	113
311m	307m	68
292m	292m	49
290m	288m	127
189m	187m	43
133m	118m	21
115m	115m	34
81m	81m	31
29m	29m	21
2.3m	1.8m	1
	550m 311m 292m 290m 189m 115m 81m 29m	550m 546m 311m 307m 292m 292m 290m 288m 189m 187m 133m 118m 115m 115m 81m 81m 29m 29m

To date: August 04, 2023 * Allocation after any adjustment

DEMAND



26

of doses have been offered (in terms of volume) against completed country requests through rolling allocation process

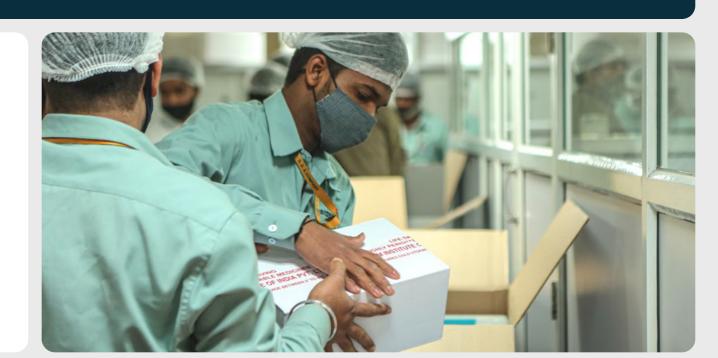
Last update: August 01, 2023



100-120_M

Current estimated 2023 demand forecast via COVAX participants

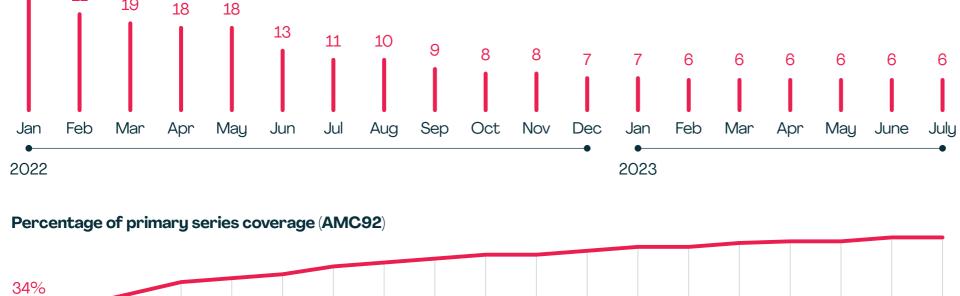
Last update: August 04, 2023

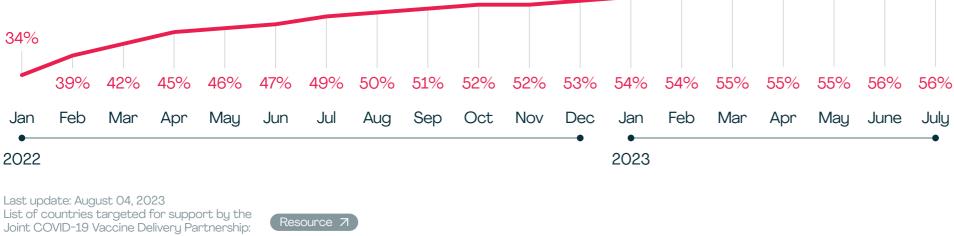


COVERAGE

TRACKING LOWER-INCOME COUNTRIES' PROGRESS

Number of AMC countries with less than 10% primary series coverage





AMC countries with less than 10% primary series coverage
Burundi
Haiti
Madagascar
Papua New Guinea
★ Senegal
Yemen

	% coverage (1 dose)	% coverage (2 doses)	% coverage HCWs (2 doses)*	% coverage older adults (2 Doses)*	% with booster programmes	% booster coverage	% of deliveries from COVAX
Global	72%	66%	89%	83%	92%	32%	12%
AMC92	63%	56%	83%	72 %	88%	17%	30%
AMC91	56%	49%	75%	62%	88%	17%	44%**
LICs	34%	29%	52 %	39%	81%	5%	74%
LMICs	69%	62%	89%	78%	89%	19%	38%**
UMICs	81%	76%	92%	86%	93%	44%	3%
HICs	81%	75 %	89%	92%	98%	49%	0%

The % of deliveries from COVAX is reported from July 19, 2023. Cumulative for all sources as of July 30, 2023.

High risk booster coverage

AMC older adults booster

> AMC HCWs booster

ADMINISTRATION

AMC COUNTRIES, ALL SOURCES

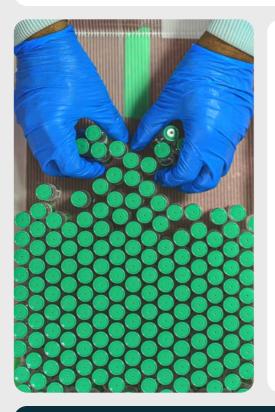
5.1BN Total doses administered Cumulative as of: July 30, 2023

** This percentage excludes India.

% delivered doses utilised Last update: August 04, 2023



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



COVAX DELIVERY SUPPORT

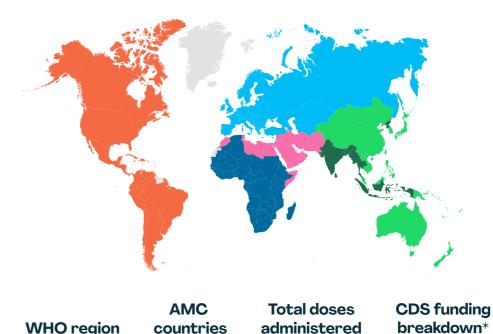


US\$ 1.16BN **COVID** funds

committed by Gavi Last update: July 30, 2023

AMCs have received approval for COVID-19 delivery funding Last update: July 13, 2023

Funding goes beyond EA+NBF+CD3 and includes additional funding streams



SEARO	10	3,211m	\$60m
EMRO	11	586m	\$191m
AFRO	40	587m	\$632m
WPRO	15	527m	\$44m
EURO	6	137m	\$30m
PAHO	10	62m	\$28m

countries

WHO region

administered

and CDS3 that has been thus far approved.

COVAX PORTFOLIO ADVANCE PURCHASE AGREEMENTS (APAS)

Status of advance purchase agreements AstraZeneca Moderna APA 2 Clover Novavax Covishield (SII/AZ) Pfizer APA 1 Covovax (SII/NVX) Pfizer APA 2 J&J Sinopharm Moderna APA 1 Sinovac In progress Completed Last update: ○ Terminated Nearing completion August 04, 2023

Current expiries

Above-country expiries through **COVAX APAs,**

current as % of available volumes Last update: August 04, 2023

COVAX PORTFOLIO DONATIONS

AMC price per dose (US\$)	Covid Vaccine		
Supplier Name	2021	2022	2023
Beijing Institute of Biological Products Co (China)	\$5.50	\$5.50	
Sinovac Life Sciences Co. (China)	*	*	
Janssen Pharmaceutica NV (Belgium)	\$7.50	\$7.50	\$7.50
Pfizer Overseas LLC (USA)	*	*	*
AstraZeneca (UK)	\$4.00	\$4.00	
Moderna Switzerland GMbH	\$10.00	\$7.00	
Novavax, Inc. (USA)	*	*	
Serum Life Sciences, multiple products (UK)	\$3.00	\$3.00	
Supplier has not agreed to the publication of prices. s of: August 04, 2023 ull UNICEF COVID-19 vaccine price data: Resource 7			



total donations Last update: August 04, 2023

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

Donation volume, by product



donor countries Last update: August 04, 2023 The number of donor countries for whom shipments

have been received by the recipient country.



recipient countries Last update: August 04, 2023

AMC price per dose (US\$)



Pfizer-BioNTech 43% 27% J&J **AstraZeneca 17**% **13**% Moderna Last update: August 04, 2023



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 🗷







