

Vaccination Report – 16 JULY 2021

1. Vaccine Implementation

- WHO's Emergency Use Listing(EUL) Vaccines (Last Updated 3 June 2021)

	Name of Vaccine	Manufacturer	Vaccine type
1	BNT162b2	Pfizer-BioNTech (US)	mRNA
2	ChAdOx1 (AZS1222)	AstraZeneca/Oxford (UK)	Non ReplicatingViral vector
3	ChAdOx1-S (AZS1222)	AstraZeneca/EU	Non ReplicatingViral vector
4	Covishield (ChAdOx1_nCoV-19)	Serum Institute of India (India)	Non Replicating Viral Vector
5	Ad26.CoV2.S	Johnson &Johnson (US)	Non ReplicatingViral vector
6	mRNA-1273	Moderna (US)	mRNA
7	BBIBP-CorV	Sinopharm Beijing (China)	Inactivated virus (Vero Cells)
8	SARS-CoV-2 Vaccine	Sinovac (China)	Inactivated virus (Vero Cell)

- **20** Vaccines Approved by at Least One Country

Vaccine Type	mRNA	Non Replicating Viral vector	Inactivated virus	Protein Subunit	Total
In Use	3	6	8	3	20

Source: <https://covid19.trackvaccines.org/vaccines/> (Last Updated 16 July 2021)

- Vaccination against COVID-19 has now started in **214** locations

(Source: Our World in Data.Last Updated 19 July, 2021)

Location	Doses given	Fully vaccinated (% of population)	At least 1 dose (% of population)
Worldwide	3.69 billion	1.02 billion (13.09%)	2.06 billion (26.47%)

About this data:

a: This data changes rapidly and might not reflect doses still being reported. It may differ from other sites & sources.

b: Where data for full vaccinations is available, it shows how many people have received at least 1 dose and how many people have been fully vaccinated (which may require more than 1 dose). Where data for full vaccinations isn't available, the data shows the total number of vaccine doses given to people. Since some vaccines require more than 1 dose, the number of fully vaccinated people is likely lower.

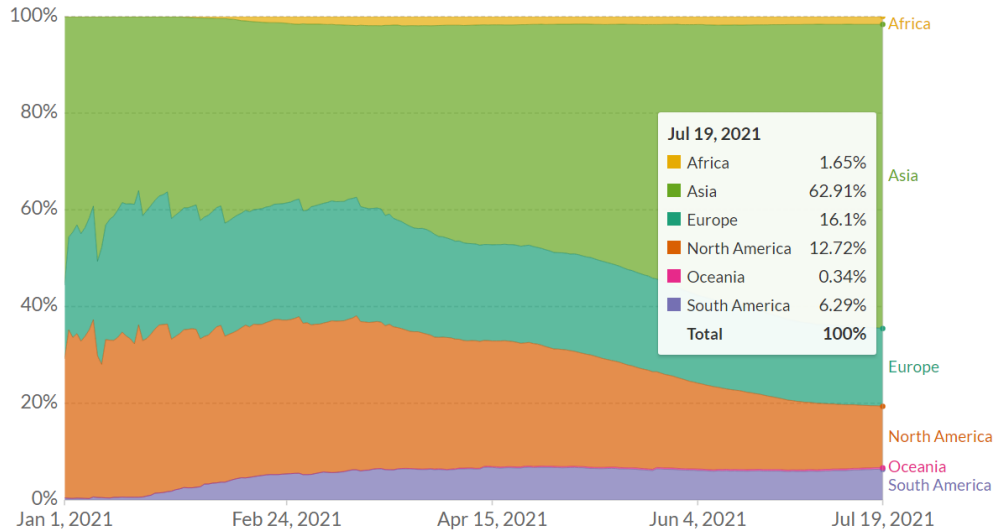
c: It only has full vaccination totals in some locations.

COVID-19 vaccine doses administered by continent



For vaccines that require multiple doses, each individual dose is counted. As the same person may receive more than one dose, the number of doses can be higher than the number of people in the population.

Relative

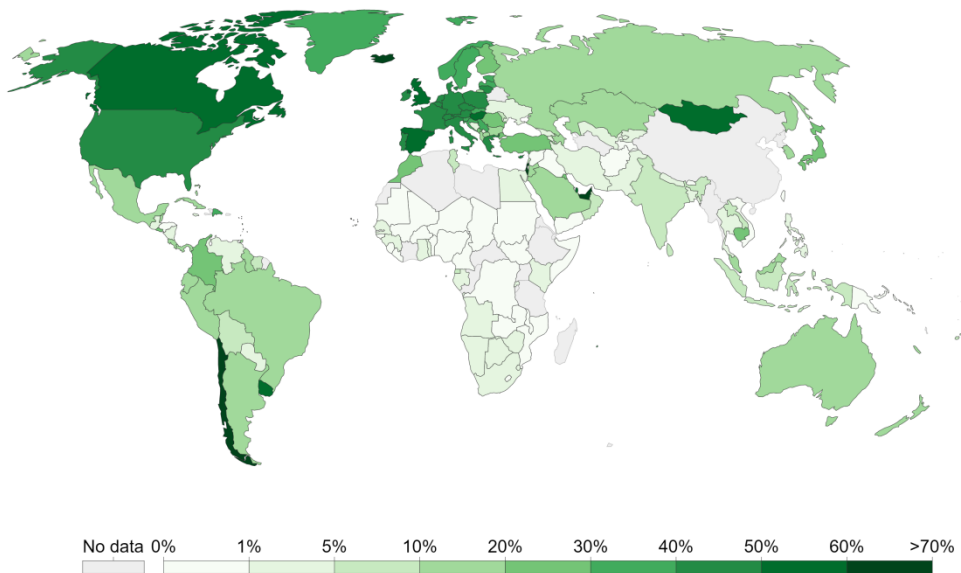


Source: Official data collated by Our World in Data - Last updated 20 July 2021, 10:30 (London time) OurWorldInData.org/covid-vaccinations • CC BY

Share of the population fully vaccinated against COVID-19



Share of the total population that have received all doses prescribed by the vaccination protocol. This data is only available for countries which report the breakdown of doses administered by first and second doses.

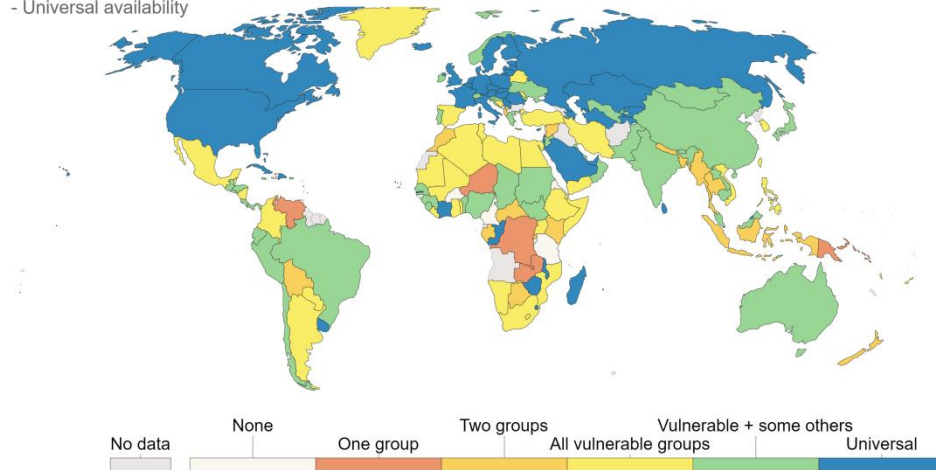


Source: Official data collated by Our World in Data - Last updated 20 July 2021, 10:30 (London time) OurWorldInData.org/coronavirus • CC BY

COVID-19 Vaccination Policy

This metric records policies for vaccine delivery for different groups.

- Availability for ONE of following: key workers/ clinically vulnerable groups / elderly groups
- Availability for TWO of following: key workers/ clinically vulnerable groups / elderly groups
- Availability for ALL of following: key workers/ clinically vulnerable groups / elderly groups
- Availability for all three plus partial additional availability (select broad groups/ages)
- Universal availability



Source: Hale, Angrist, Goldszmidt, Kira, Petherick, Phillips, Webster, Cameron-Blake, Hallas, Majumdar, and Tatlow (2021). "A global panel database of pandemic policies (Oxford COVID-19 Government ResponseTracker)." *Nature Human Behaviour*. – Last updated 20 July 2021, 02:50 (London time)
OurWorldInData.org/coronavirus • CC BY

2. Relevant Articles

- [Black and Latinx Community Perspectives on COVID-19 Mitigation Behaviors, Testing, and Vaccines](#)
- [Cellular Immune Responses are Preserved and May Contribute to Chadox1 ChAdOx1 nCoV-19 Vaccine Effectiveness Against Infection Due to SARS-CoV-2 B.1.617.2 Delta Variant Despite Reduced Virus Neutralisation](#)

3. Other Information

- [Global COVID-19 vaccine inequity: The scope, the impact, and the challenges](#)
- [The success of SARS-CoV-2 vaccines and challenges ahead](#)