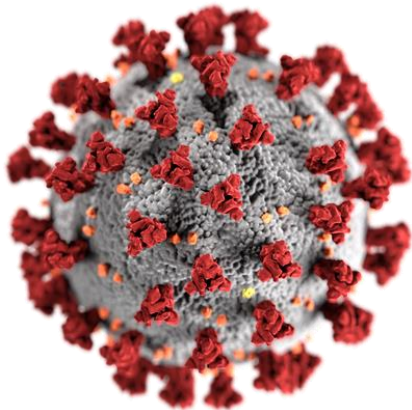


COVID-19 Pandemic

Epidemiological Situation
as of 4 June 2021

Dr. Mohammed Abdulaziz
Head of Surveillance & Disease
Intelligence
Africa CDC



AFI Directors General of Civil Aviation, Meeting

COVID-19 Vaccination in Africa, and A Call to Action for Safe Re opening of Borders

Dr Mohammed Abdulaziz

Head Division of Surveillance & Disease Intelligence

Africa Centres for Disease Control and Prevention

07 June 2021



OVERVIEW

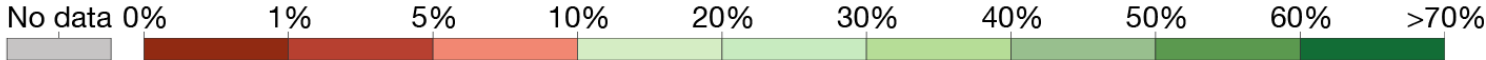
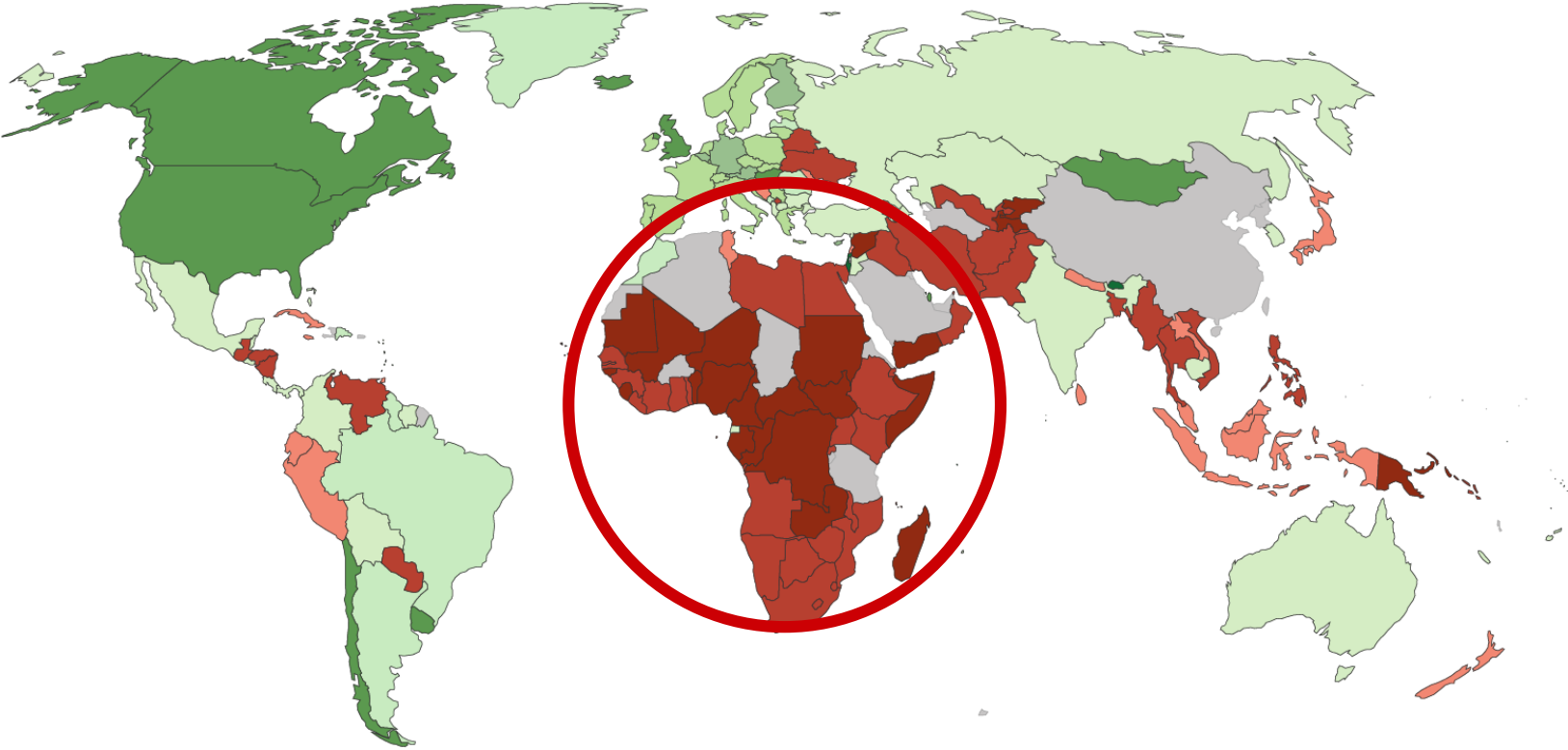
01 Vaccine Uptake in Africa

02 Challenges of Vaccines Rollout in Africa & Next Steps

03 A call to Action for Safe Re-opening of Borders

COVID-19 VACCINATION IN AFRICA | VACCINE UPTAKE

Share of people who received at least one dose of COVID-19 vaccine



Source: Official data collated by Our World in Data

COVID-19 VACCINATION IN AFRICA | VACCINE UPTAKE

As of 31 May 2021

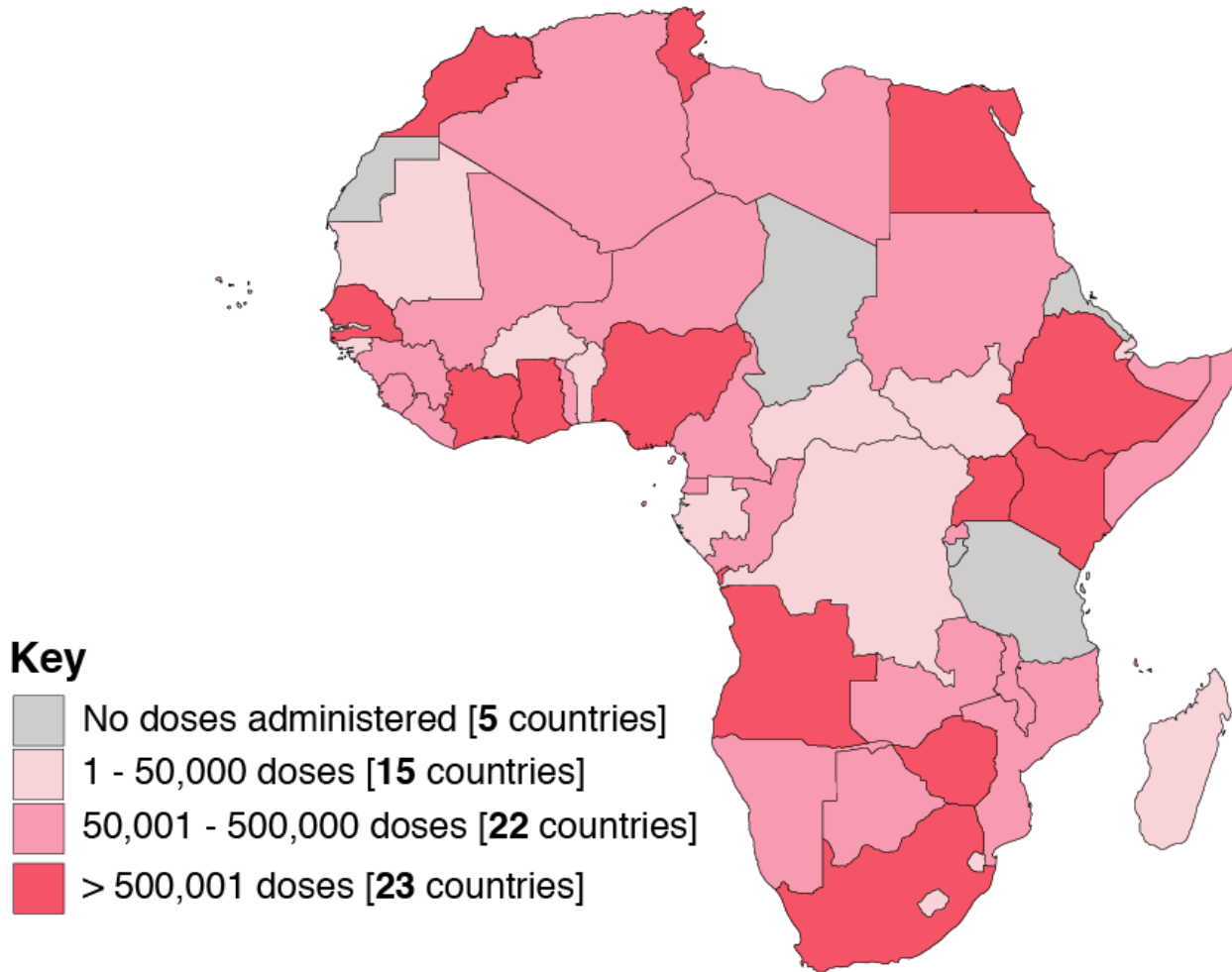
53,340,800

Total doses Obtained

31,804,830

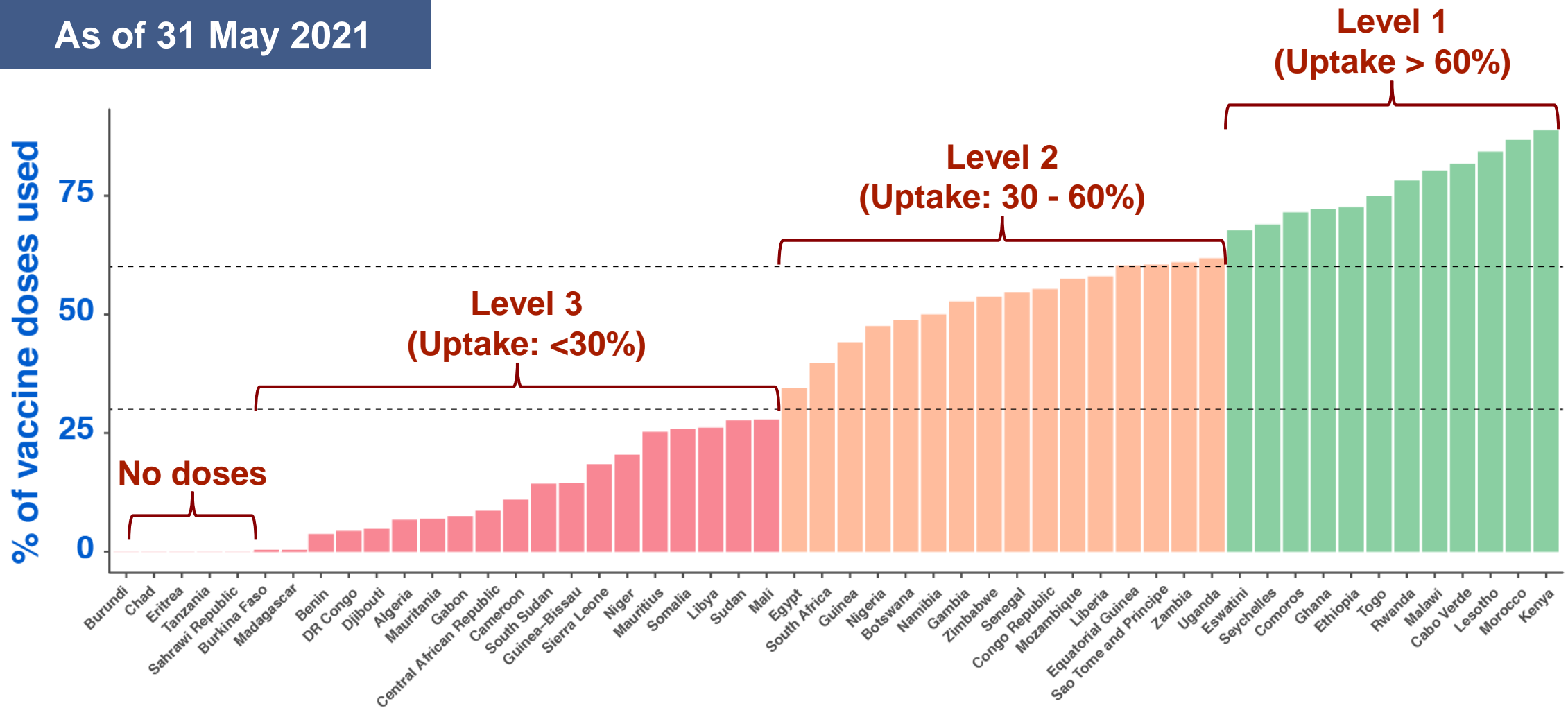
Total doses Administered

Total number of vaccination doses administered by country



COVID-19 VACCINATION IN AFRICA | VACCINE UPTAKE

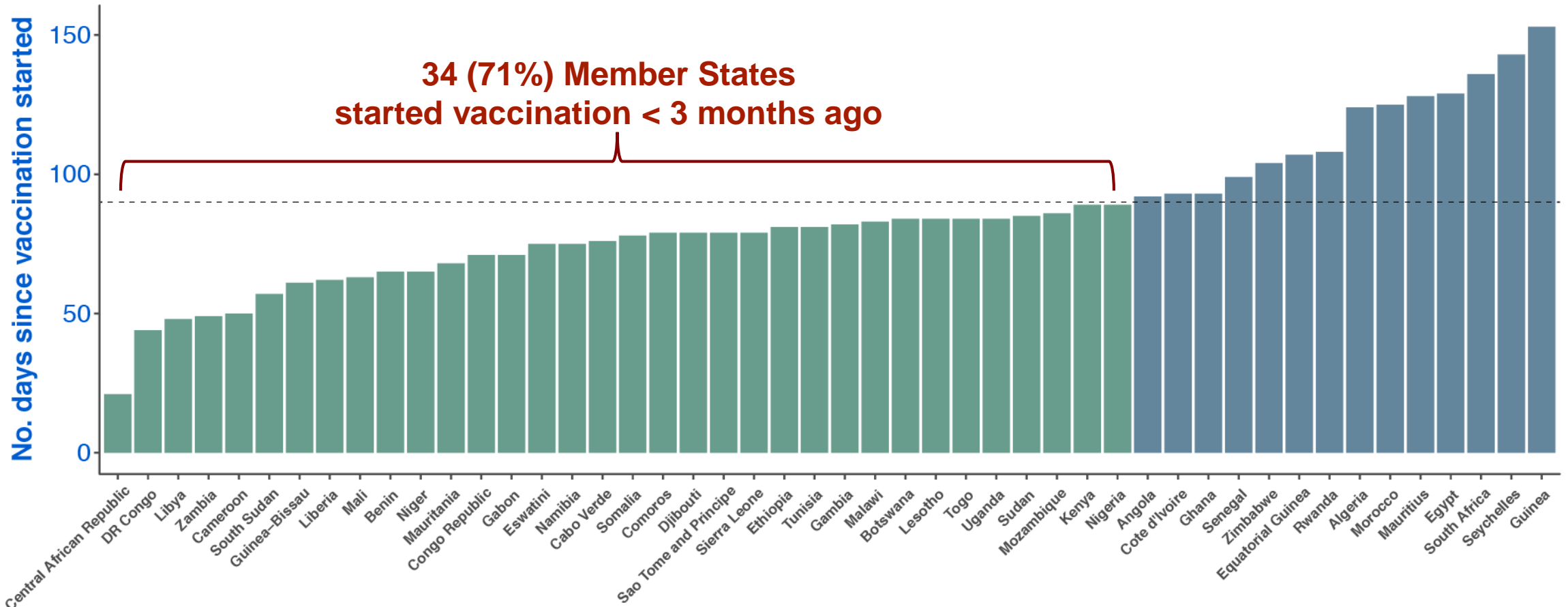
As of 31 May 2021



COVID-19 VACCINATION IN AFRICA | VACCINE UPTAKE

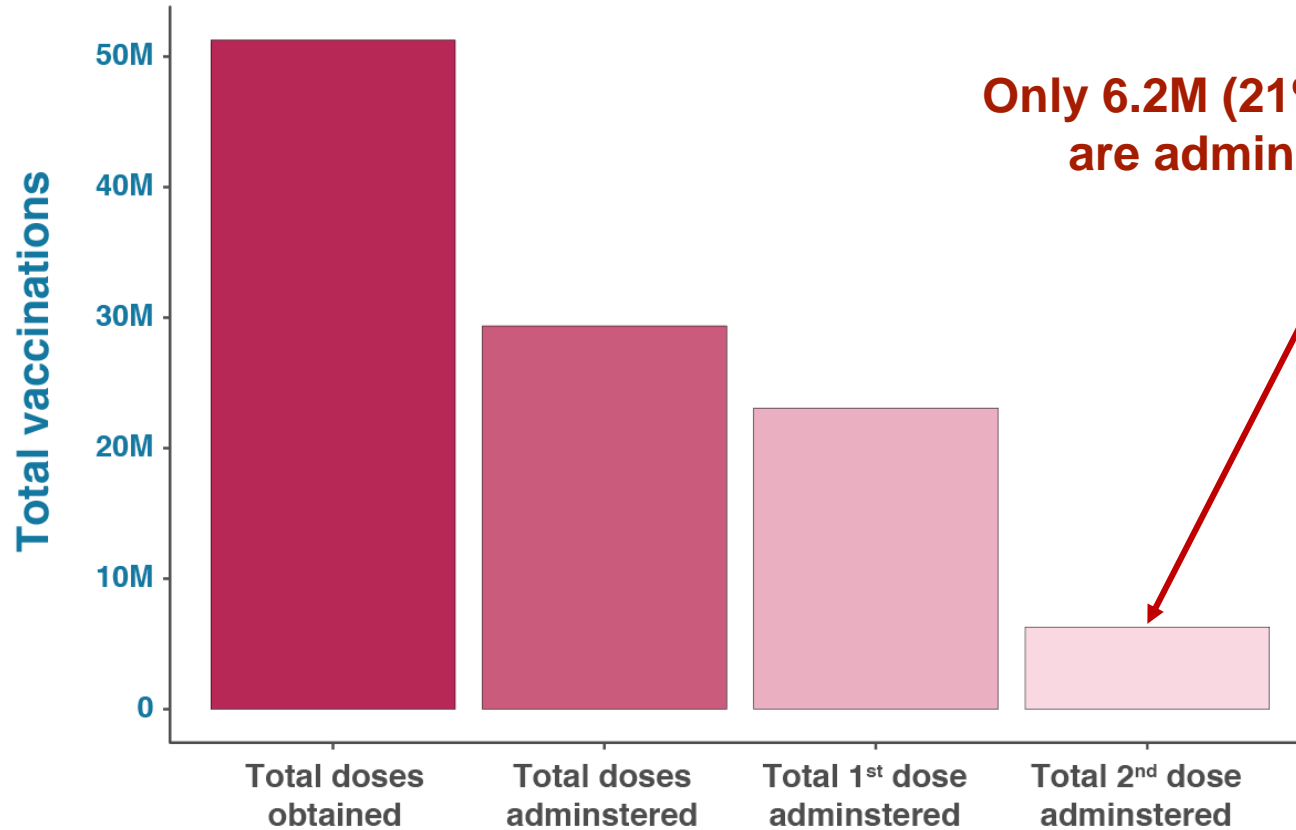
As of 31 May 2021

34 (71%) Member States
started vaccination < 3 months ago



COVID-19 VACCINATION IN AFRICA | CHALLENGES

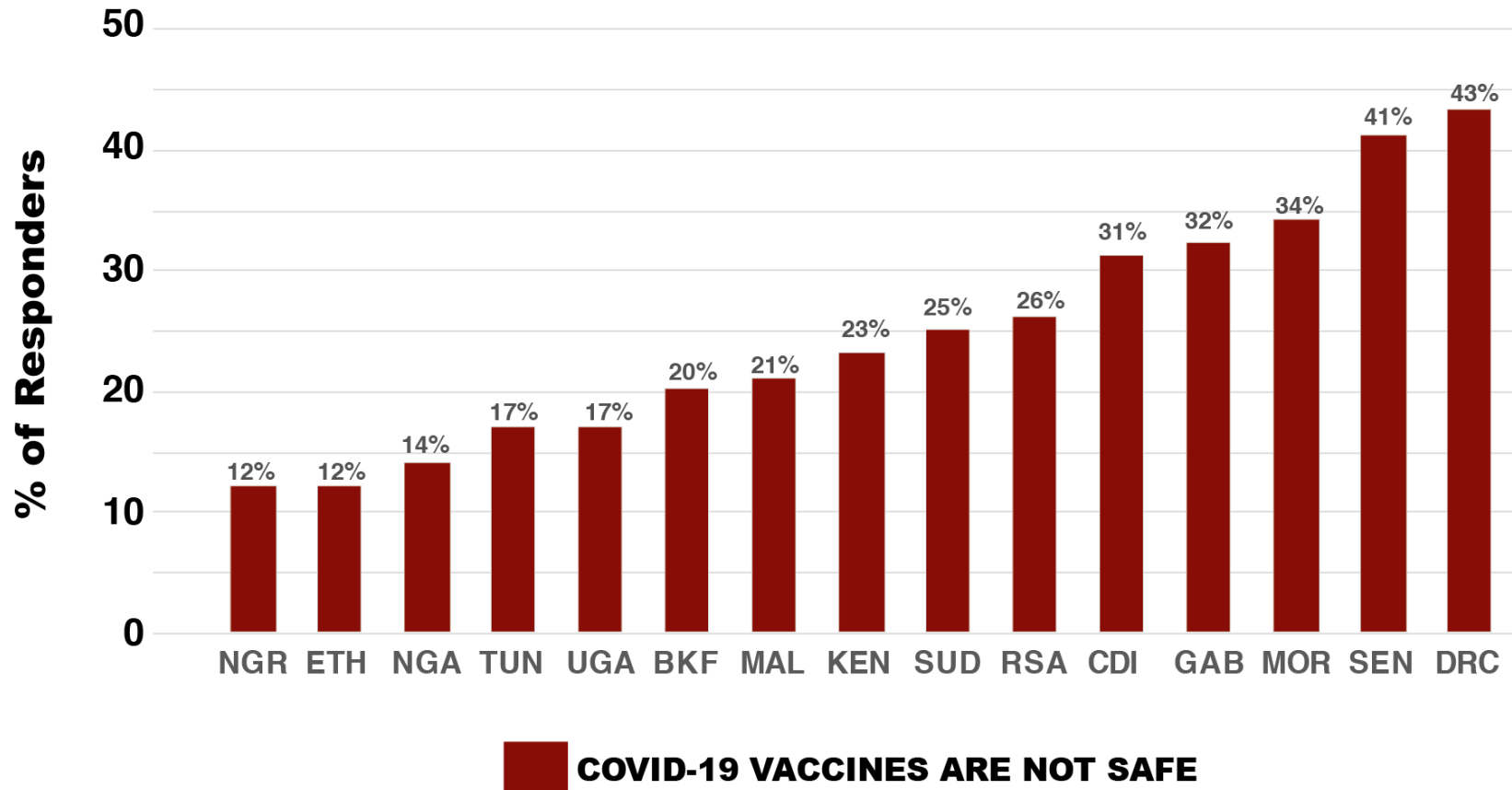
As of 01 June 2021



Increasing rollout and improved vaccine supply is urgently needed

COVID-19 VACCINATION IN AFRICA | CHALLENGES

Fighting the COVID-19 misinformation



COVID-19 VACCINATION IN AFRICA | **NEXT STEPS**

Improved vaccine logistics and strengthening vaccination centres

Vaccination centers/
hospitals/health centres

Hospital



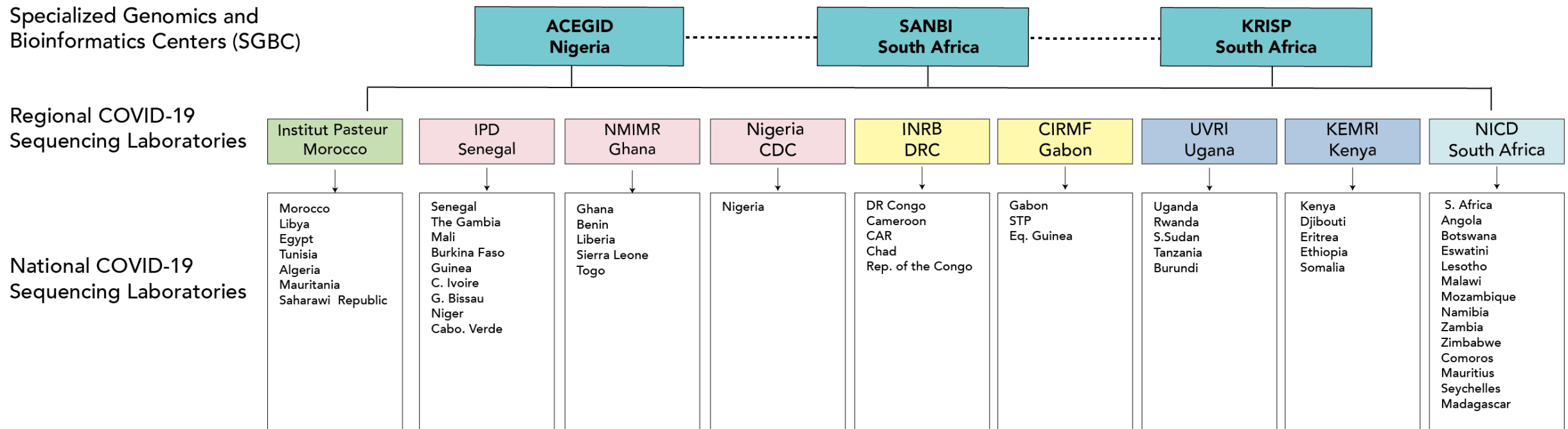
Health centres



- Sufficient **vaccine storage** capacity
- Sufficient **healthcare workers**
- Sufficient **ancillary supplies & PPEs**
- **IT infrastructure**
 - *centralized database to monitor outcomes and adverse events and timing of second dosage*

COVID-19 VACCINATION IN AFRICA | NEXT STEPS

Strengthen genomic surveillance for vaccine escape variants



Operationalization of the network

Coordination

Leverage on existing capacity

Data sharing

COVID-19 VACCINATION IN AFRICA | **NEXT STEPS**

Strengthen monitoring of adverse events

- **Document**
- **Record**
- **Report**



Statement to African Union Member States on the deployment of the AstraZeneca COVID-19 vaccine to the continent and concerns about adverse event reports coming from Europe

COVID-19 VACCINATION IN AFRICA | **NEXT STEPS**

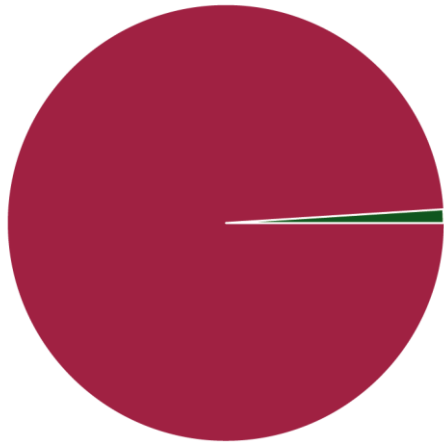
Innovative approaches for community engagement



COVID-19 VACCINATION IN AFRICA | **NEXT STEPS**

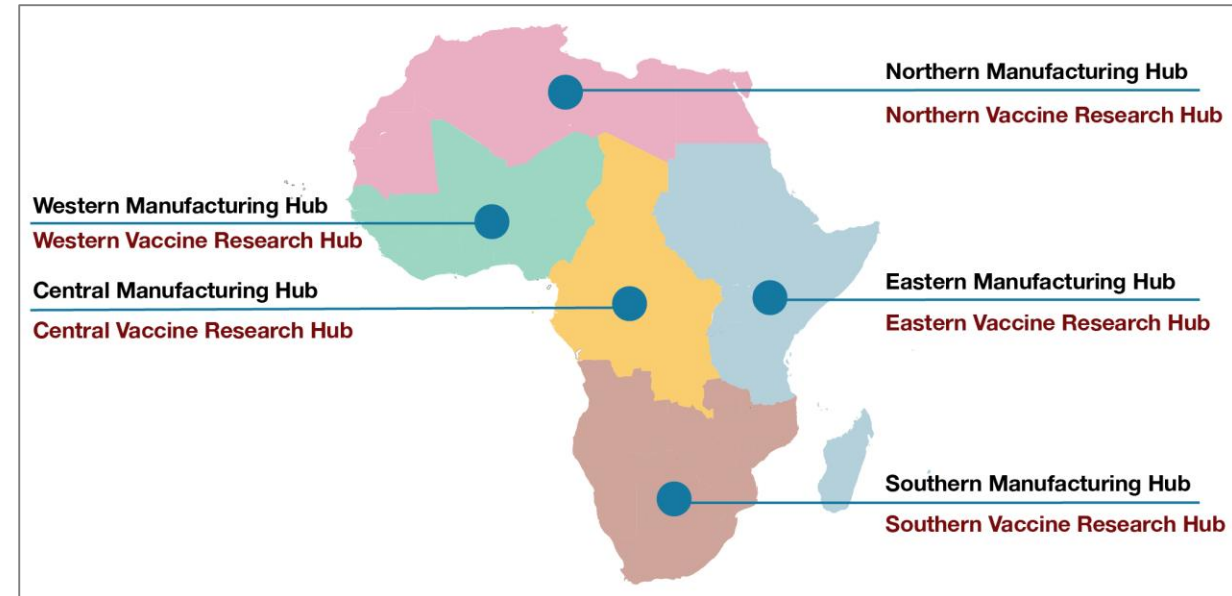
Strengthen local vaccine manufacturing and fill & finish capacity

99%
of doses are
imported



1%
~12 million doses
are manufactured in
Africa

Regional vaccine research and manufacturing hubs



COVID-19 VACCINATION IN AFRICA | NEXT STEPS

Coordination of the different stakeholders



ACT NOW, COLLECTIVELY & DECISIVELY!!!

Africa CDC Trusted Travel Platform

Launched 2nd October 2020, to simplify verification of public health documentation for travelers during exit and entry across borders

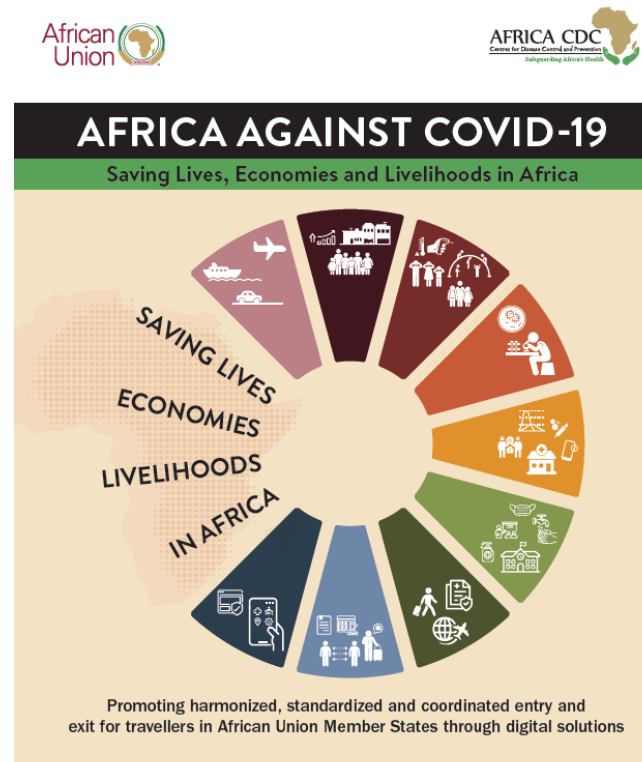


AFRICA AGAINST COVID-19
Saving Lives, Economies and Livelihoods in Africa

Africa CDC TrustedTravel
Micro-App powered by
PanaBIOS and Econet

- A secure, standardized, tamper-proof transcontinental digital application for disease monitoring, spatial risk factor analysis, as well as laboratory test and contact tracing networks and database
- Harmonized border entry and exit controls using digital platforms
- Smart, portable, digital port health screening and immunization records
- Easy retrieval of latest health-related travel advice from the Africa CDC TrustedTravel Micro-App server during ticketing and check-in of travellers
- One-click validation of test results, vaccination certificates and other relevant travel health records
- Integrated to airlines, hotels, taxi hailing companies and access control systems

Access Africa CDC TrustedTravel at: <https://africacdc.org/trustedtravel>

AFRICA AGAINST COVID-19
Saving Lives, Economies and Livelihoods in Africa

**SAVING LIVES
ECONOMIES
LIVELIHOODS
IN AFRICA**

Promoting harmonized, standardized and coordinated entry and exit for travellers in African Union Member States through digital solutions




AFRICA AGAINST COVID-19
Saving Lives, Economies and Livelihoods in Africa

Africa CDC #TrustedTravel
Micro-App

Powered by  

Secure, standardized, tamper-proof, transcontinental application for your COVID-19 travel documentation

- Smart, portable, digital port health screening and immunization records
- One-click validation of test results, vaccination certificates and other relevant travel health records

<https://africacdc.org/trustedtravel>



Africa CDC TrustedTravel Apps Portal



Travel Requirements
XChange



Digital Test Results
TrustedTesting



Health Status Report



The Africa Centres for Disease Control and Prevention (Africa CDC) launched the Saving Lives, Economies and Livelihoods campaign to promote hassle-free travel across Africa while, at the same time, preventing cross-

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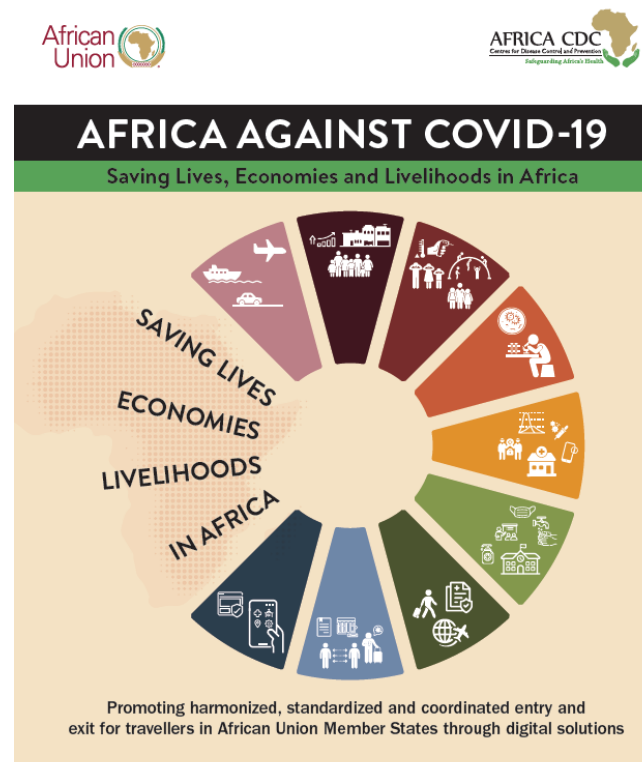


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<https://africacdc.org/trustedtravel>



Multi-Sectorial Technical Taskforce on Trusted Travel and Re-Opening of Borders

The following organizations have committed their different strengths, mandates, and functional personalities, to support the AU Member States and the African continent at large in fulfilling a trusted travel and safe re-opening of borders:



ICAO



World Health Organization



THE AFROCHAMPIONS INITIATIVE

In partnership a call for action document has been published with recommendations for Action by AU Members States/ Governments

Accessible: <https://africacdc.org/download/call-to-action-safe-reopening-of-borders-to-save-lives-economies-and-livelihoods-in-africa/>

A Call to Action by Africa Union Member states for Safe-reopening of borders

Recommendations for Action by African Governments

A. Pre-entry and exit requirements



Application of alternative measures to border closure and quarantine through a risk-based approach.



Harmonization of measures, mutual recognition and trust of information shared about travelers among the Member States (e.g. validity period of the negative SARS-CoV-2).



Consider alternative testing protocol that utilizes the rapid diagnostic antigen test (RDT) when PCR testing is not readily available or result delivery takes a long time.



States should not impose COVID-19 vaccination as a mandatory travel criterion until when:

- There is satisfactory access to the vaccine;
- Reasonable vaccination coverage and sufficient evidence;
- Guidance on the use of the vaccine for travel is available.

B. Maintaining safe public health corridor before, during, and after travel



All States should ensure the preventive measures are observed at all times.

C. Compliance to multi-national treaties and set of regulations



Compliance with article 40 of the International Health Regulations (2005): States should not charge travelers for interventions meant to protect public health.

The complete call for Action document can be accessed via the link:

<https://africacdc.org/download/call-to-action-safe-reopening-of-borders-to-save-lives-economies-and-livelihoods-in-africa/>

THANK YOU



LEARN MORE AT

africacdc.org/covid-19

Safeguarding Africa's Health