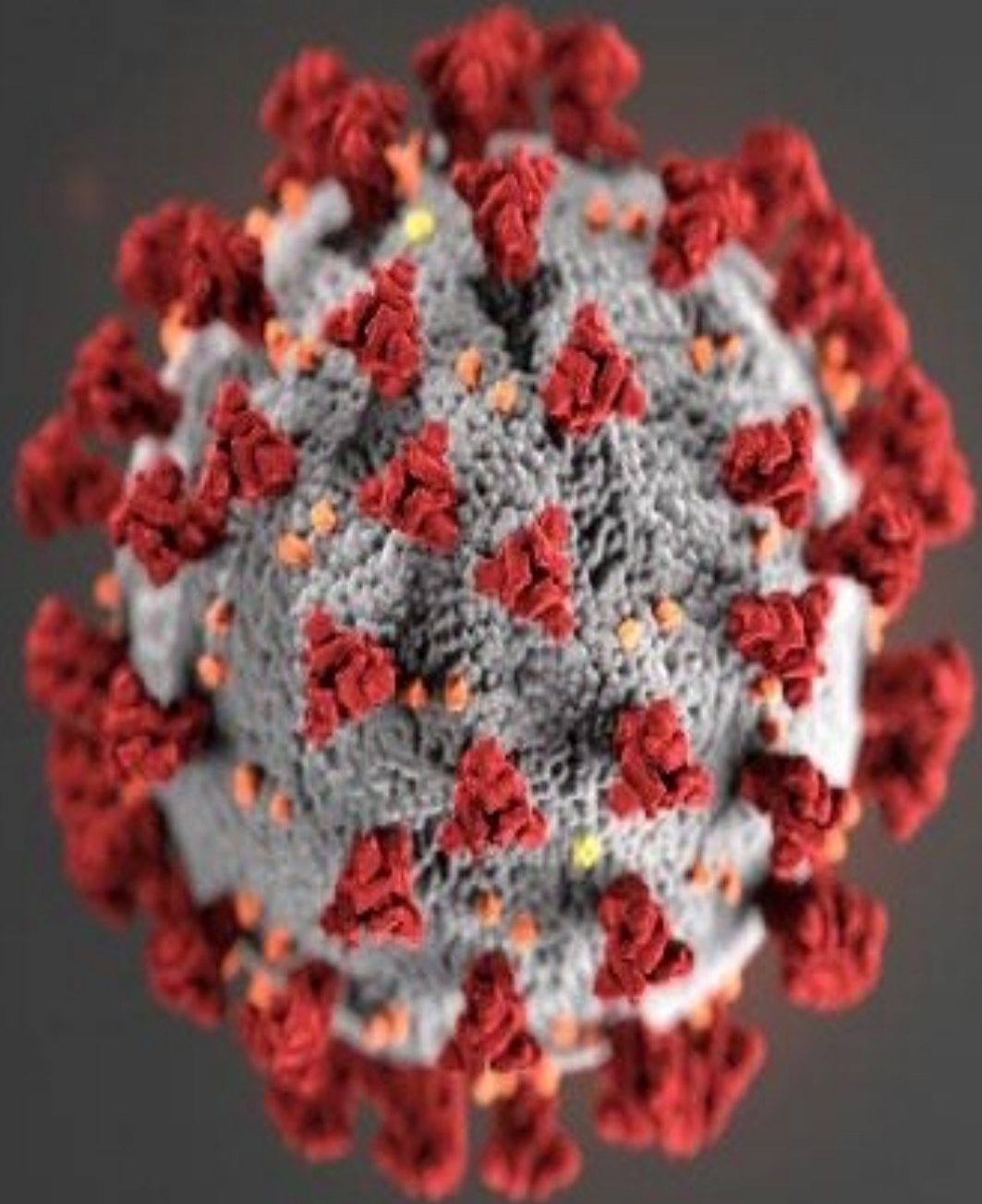


# COVID-19 Update

Mekonnen Tadesse Hagos

Covid-19 Regional Coordination Consultant  
ESARO, UNICEF

23 June, 2021

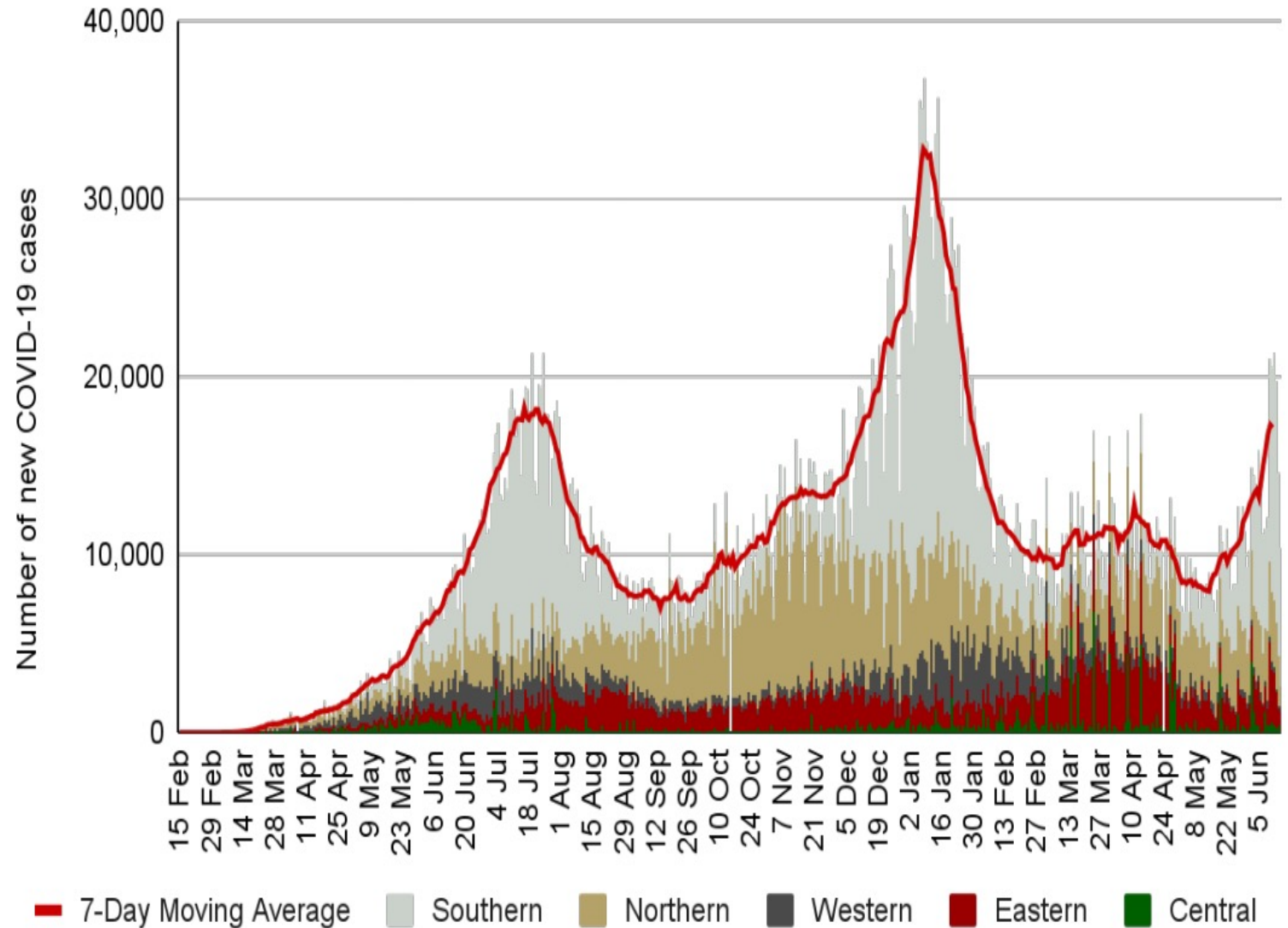


# Outline

- **Epidemiologic situation**
- **C19 vaccination**
- **Funding Update**
- **Lesson learnt**
- **Challenges**
- **Next Steps**

# The number of daily new cases registered has continued to increase across the continent (Africa CDC data as of 18Jun, 2021)

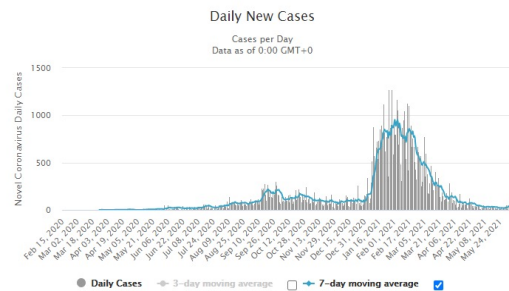
- As 18 Jun, the total:
  - **Cases : 4,172,766**
  - **Deaths: 119,303 (CFR=2.8)**
  - **Recoveries: 3671,617**
- Epi week 23 (7-13 Jun, 20221) - **29% increase** in the number of new cases reported (121,170 new cases) when compared to Epi week 22
- **74%** of new cases were reported from 6 countries (South Africa, Tunisia, Zambia, Namibia, Uganda, Egypt)



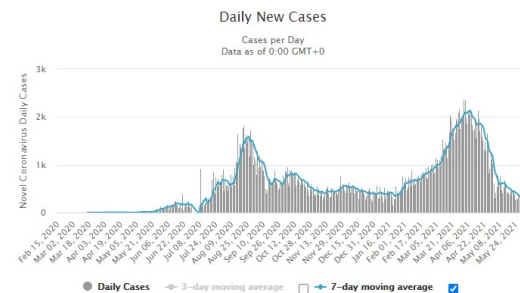
# Categories of epidemiologic situation- ESAR

Low cases/deaths	Peaking/lowering cases/Deaths	Fluctuating cases/Deaths	Increasing cases/deaths
<ul style="list-style-type: none"> <li>- Mozambique</li> <li>- South Sudan</li> <li>- Eswatini</li> <li>- Malawi</li> <li>- Lesotho</li> <li>- Comoros</li> </ul>	<ul style="list-style-type: none"> <li>- Madagascar</li> <li>- Somalia</li> <li>- Ethiopia</li> <li>- Angola</li> <li>- Kenya</li> </ul>	<ul style="list-style-type: none"> <li>- Eritrea</li> <li>- Burundi</li> <li>- Rwanda</li> <li>- Zimbabwe</li> </ul>	<ul style="list-style-type: none"> <li>- South Africa</li> <li>- Zambia</li> <li>- Namibia</li> <li>- Uganda</li> <li>- Botswana</li> </ul>

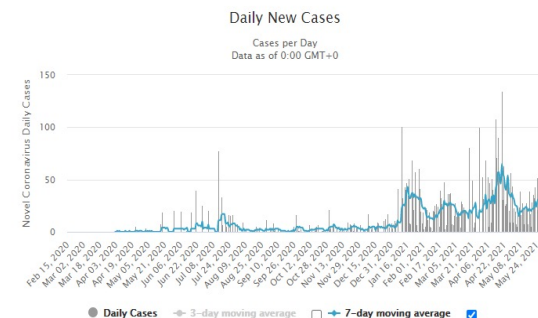
Daily New Cases in Mozambique



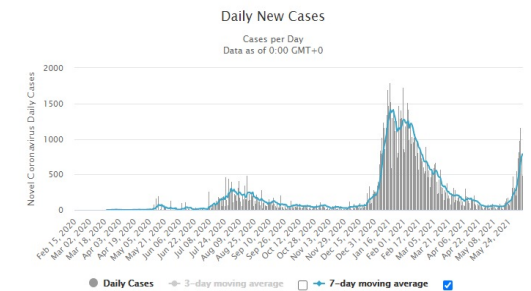
Daily New Cases in Ethiopia



Daily New Cases in Burundi



Daily New Cases in Zambia







# Vaccine Introduction and rollout

Region: All | IST: All | Country: Multiple selectio... | Country Category: All | Covax status: All

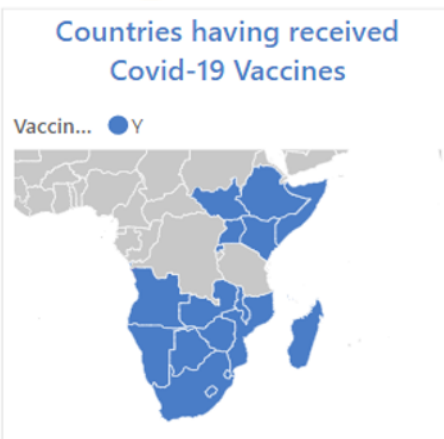
Summary 2 | Graphs | Tables | Maps | Weekly trends

## 14,308,870

Vaccine doses received in

## 18

countries



**3** countries yet to get vaccine:

- Burundi
- Eritrea
- United Republic of Tanzania

The boundaries and names shown on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries. Countries on maps represent approximate borders for which there may not yet be full agreement.

## 18

countries started vaccination

Data as of (GMT) 9:04 AM

Tuesday, June 22, 2021

## 7.849.870

Doses received from COVAX in

## 16

countries

## 168,000

doses received from AVATT in

## 3

countries

## 6,291,000

doses received bilaterally in

## 13

countries

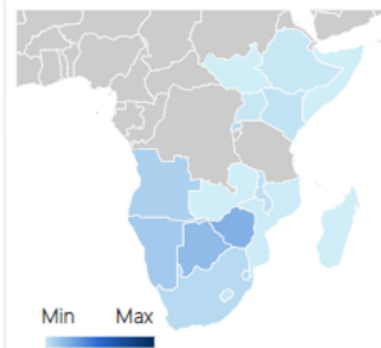
## 18

countries reported having administered

## 10,618,885

vaccine doses (dose 1+dose 2)

Doses administered (all) per 100 people



country yet to report data on doses administered:

The boundaries and names shown on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries. Countries on maps represent approximate borders for which there may not yet be full agreement.

## 1.578.788

people completed doses series

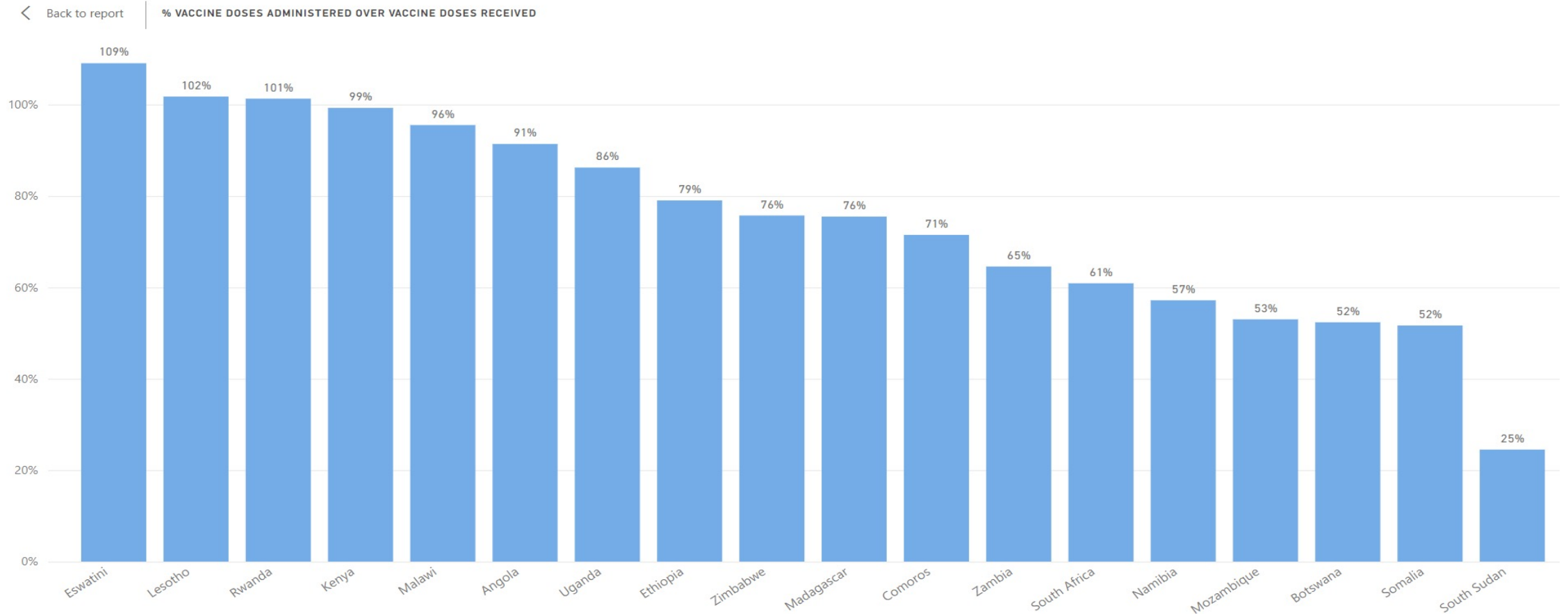
# 74%

of doses received were administered

# 74%

of doses received were administered (excluding Morocco)

# 17/18 ESA countries administered >50% of vaccine doses received (WHO Africa dashboard as of 20 Jun)



# Countries With Over 30% Doses at Risk of Expiry - June 2021

Source: WHO

Countries	N° Lots/Lot Number	Laboratoire / Laboratory	Total Doses received	Expiry date	Date vaccination started	Total Available stock	Total remaining dose that may expire	% Doses received that could expire	Total doses that can be used before expiry	Average dose to used per day to the expiry to finish all stock
Madagascar	4121Z028	Covishield (AstraZeneca)	250,000	28-Jun-2021	10-May-2021	169,820	108,990	43.60%	60,830	7,719

Source: UNICEF

Country	Lot No	Expiry Date	SMT Doses	Source
Angola	4120Z028	Thursday, June 24, 2021	99,220	AZ
	4120Z029	Saturday, June 26, 2021	55,880	AZ
			155,100	AZ
Madagascar	4120Z029	Sunday, June 27, 2021	3,190	AZ



# Interim Measures for global vaccine shortage SII

## COVID Vaccine redistributions 1.5M doses

From	To	Doses	Airline	Routing	EDD	ETA
DRC	Madagascar	250,000	Ethiopian Airlines	Via Addis Ababa	May 7	May 8
DRC	Ghana	350,000	TURKISH Airways	Via Istanbul	May 5	May 7
DRC	CAR	80,000	UNHAS	Direct flight	May 7	May 7
DRC	Togo	140,000	Ethiopian Airlines	Via Addis Ababa	May 7	May 9*
DRC	Angola	495,000	Military Flight	Direct Flight	April 29	April 29
DRC	Rwanda	130,060	Rwanda Air	Direct Flight	May 26	May 26
South Sudan	Kenya	72,000	Kenya Airways	Direct Flight	May 29	May 29

## COVAX dose sharing mechanism Jun 2021

Countries offered	Accepted	# of doses	Vaccine Type	Expiry Date	Proposed Delivery Date
Zambia	Yes	108,000.00	AZD1222		17Jun, 2021
Kenya	Yes	358,700.00	AZD1223	31Jul. 2021	
Uganda	Yes	175,200.00	AZD1224		7Jun, 2021
Ethiopia	Yes	391,000.00	AZD1225		21Jun. 2021
Somalia	Pending	108,000.00	AZD1226		21Jun. 2021
Angola	Pending	129,600.00	AZD1227		

# Global Vaccine Supply Update

## Dose sharing through Donations

- A lot of messages in the media but so far little information is available
- **Few countries** (France, New Zealand, Denmark) **have actually donated vaccines**, the rest are pledges.
- **Pledges for more than 150 M doses** from USA, EU, Portugal, Italy, France, Denmark, Sweden, New Zealand, Spain, UAE, Norway, Croatia, Romania, Australia.
- **G7 countries** committed to share at least **870 million doses** of COVID-19 vaccines directly, with the aim to deliver at least half by the end of 2021 and reaffirmed their support for COVAX as "the primary route for providing vaccines to the poorest countries."

**COVAX Round 4  
allocation  
- 2<sup>nd</sup> dose  
- current utilization  
rate of existing  
vaccine a  
requirement for  
allocation**

- **AZ**
- **10 ESA countries**
- **Delivery by Aug  
2021**

<b>CO</b>	<b># of doses</b>
Angola	129,600
Comoros	12,000
Ethiopia	1,792,800
Kenya	765,600
Malawi	360,000
Mozambique	276,000
Somalia	192,000
South Sudan	60,000
Uganda	688,800
Zambia	120,000
ESAR	4,396,800

# Funding Updates

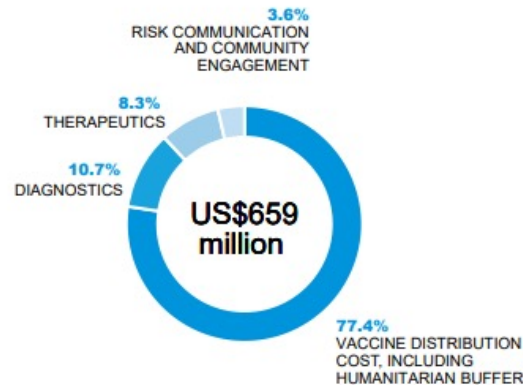
- Act-A-HAC
- ELMA
- COVAX- TA
- GOJ CCE
- ECHO
  
- Bridge
- CDSS



# Funding update: ACT-A-HAC First ESAR allocation

Country Office	Amount (\$)
Angola	193,000
Comoros	143,500
Eswatini	170,000
Ethiopia	1,005,000
Kenya	500,000
Lesotho	120,000
Malawi	375,000
Mozambique	360,469
Rwanda	150,000
Somalia	715,014
South Sudan	680,600
Uganda	292,219
Zambia	500,000
Zimbabwe	315,226
<b>Total</b>	<b>5,520,028</b>

Pillar	2021 requirements (US\$)
Therapeutics	54,500,000
Diagnostics	70,500,000
Vaccine distribution cost, including humanitarian buffer	510,000,000
Risk communication and community engagement	24,000,000 <sup>6</sup>
<b>Total</b>	<b>659,000,000</b>



The **ACT-A-HAC appeal** covers four pillars:

- Therapeutics: 5.5 million treatment courses for LMICs
- Diagnostics: 5.6 million tests for LMICs
- **Vaccines: support to 92 eligible (AMC) countries including interventions in humanitarian contexts**
- RCCE: 50 countries implementing ACT-A-HAC related interventions

**Allocation date:** 21 May 2021 **Expiry date:** 31 December 2022

**Reporting requirements:** Human interest stories, CO to revert to: Deirdre Kiernan ([dkiernan@unicef.org](mailto:dkiernan@unicef.org)) within 2 weeks of fund allocation.

**ESAR criteria:** Countries with NDVPs, CO roll out plan aligned with NDVP, critical funding gaps with limited pipeline, large NDVPs also covering humanitarian situations, CO absorption capacity.

**Link to appeal:** <https://www.unicef.org/appeals/access-covid-19-tools-accelerator-act>

# Funding update: ELMA

ELMA funding will facilitate technical support to the governments of **Botswana**, Cote D'Ivoire, **Eswatini**, **Ethiopia**, Ghana and **Uganda** to optimize the COVID-19 vaccine rollout in alignment with their NDVPs. It has the following objectives:

- Provide critical planning and coordination support through increased staffing and consultancy support at national and subnational levels
- Enable vaccine rollout through support for microplanning, workforce capacity building, surge human resource capacity at sub-national level, set-up and management of vaccination sites, community mobilization, and digital registration and reporting systems.
- Strengthen vaccine logistics and supply chain management and provide essential cold chain equipment and storage.

Each country has identified their needs and priorities based on their context, status of the pandemic and learning from first wave vaccination campaigns

Country	ELMA Ask
<b>Botswana</b>	\$ 160,000
Cote d'Ivoire	\$ 540,541
<b>Eswatini</b>	\$ 455,720
<b>Ethiopia</b>	\$ 1,016,700
Ghana	\$ 477,380
<b>Uganda</b>	\$ 414,665
NYHQ	\$ 168,000
<b>TOTAL</b>	\$ 3,233,006

**Current status:** proposal being developed after ELMA has agreed on the budget. Proposal to be submitted to the board in June

# Lessons learnt and challenges: experience sharing by countries

- Dealing with vaccine hesitancy: **Kenya**
- Dealing with multi-vaccine roll-out: **Angola, Rwanda**
- Catching-up with RI coverage: **Angola**
- Implementing planned campaigns: **Eswatini**
- Supporting MoH in resource mobilization for operational costs: **Malawi, Mozambique**
- Accelerating vaccine uptake and preparing for a more efficient deployment of 2nd Vx allocation: *All COs*
  - Priorities for support?
  - UNICEF's role?

# Challenges

- Delay in vaccine delivery
- Slow uptake and risk of expiry
- Introducing many vaccine types from different sources
- Funding gaps
- Low reporting
- Data quality – different figures from different sources



# Next Steps

- Reviewing NDVP and contingency plans to align with the 10% by Sept and 30% by Dec 21 and prepare for risk of resurgence
- Support countries to monitor stocks/doses at risk of expiring/ and administer vaccines quickly
- Improve on reporting
- Quality of data, harmonization

**Thank you!**