



# COVID-19 Updates

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#### Issues for discussion

- What is the general situation
- Where are we now
- What are we doing now
  - Operationalize new guidelines at KIA
  - Operationalize land borders
  - Vaccination Update
- What is the Outlook

# What is the general impression

- Ghana is currently experiencing low numbers of recorded cases of COVID-19
- Daily reported cases less than 20
- Twelve (12) Regions do not have active cases
- No Severe or critical case nationwide
- Cases among International Arrivals seen a significant decline
- Land borders are opened
- More than 14 million COVID-19 vaccination doses administered
- Reduced vaccination uptake with reasonable vaccine hesitancy

#### Where are we now......

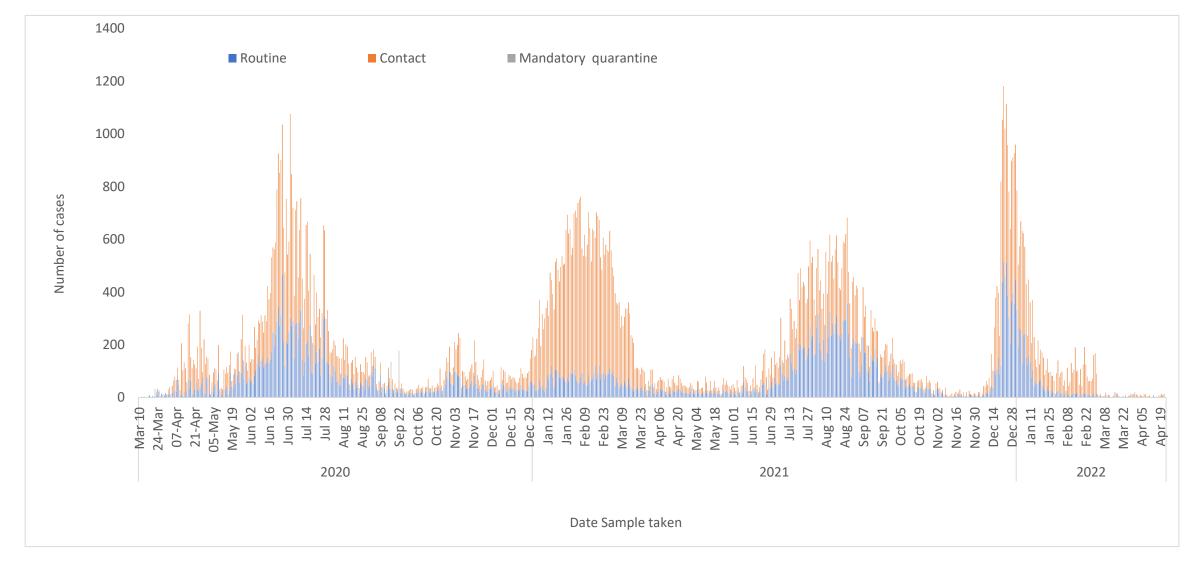
Ghana's COVID-19 situation as of the 23<sup>rd</sup> April 2022

- Total confirmed cases: **161,172**
- Total tests done: **2,435,606** (overall positivity- **6.6**%)
- Total recoveries: **159,679**
- Total deaths: **1,445**
- Active cases: 40
- Severe cases: **0**
- Critical cases: 0

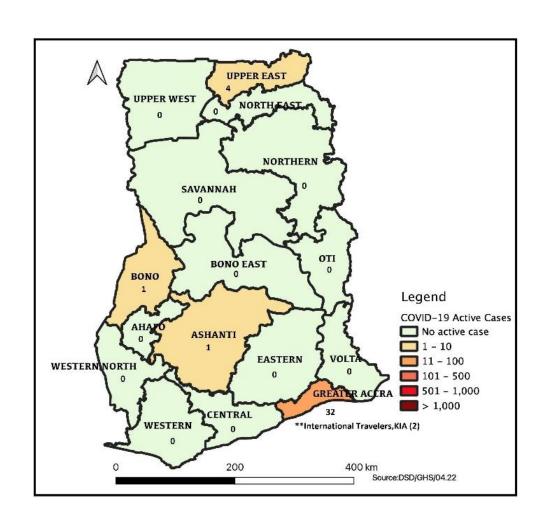
# Summary Performance comparing Ghana, West Africa and Africa, March 2022

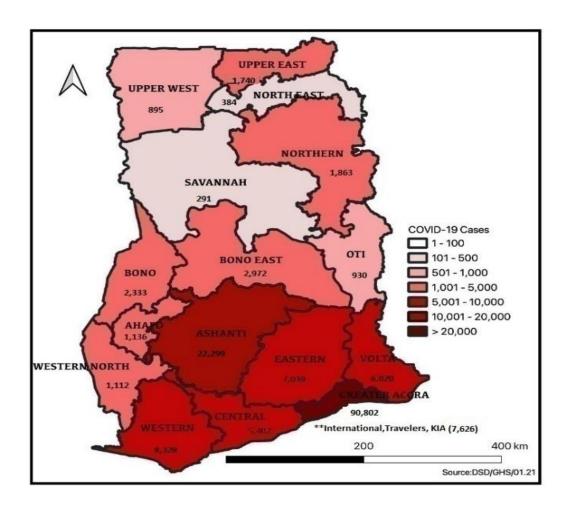
Variable	Ghana	West Africa/ECOWAS	Africa
Cumulative cases	160,925	901,124	11,323,949
Recoveries	159,409	855,233	10,635,124
Deaths	1,445	12,161	250,948
CFR	0.9	1.3	2.2
Tests	2,410,734	14,910,874	102,558,714
Tests/1000 pop	75	36	73

# Epi Curve of COVID-19 Cases in Ghana- Daily

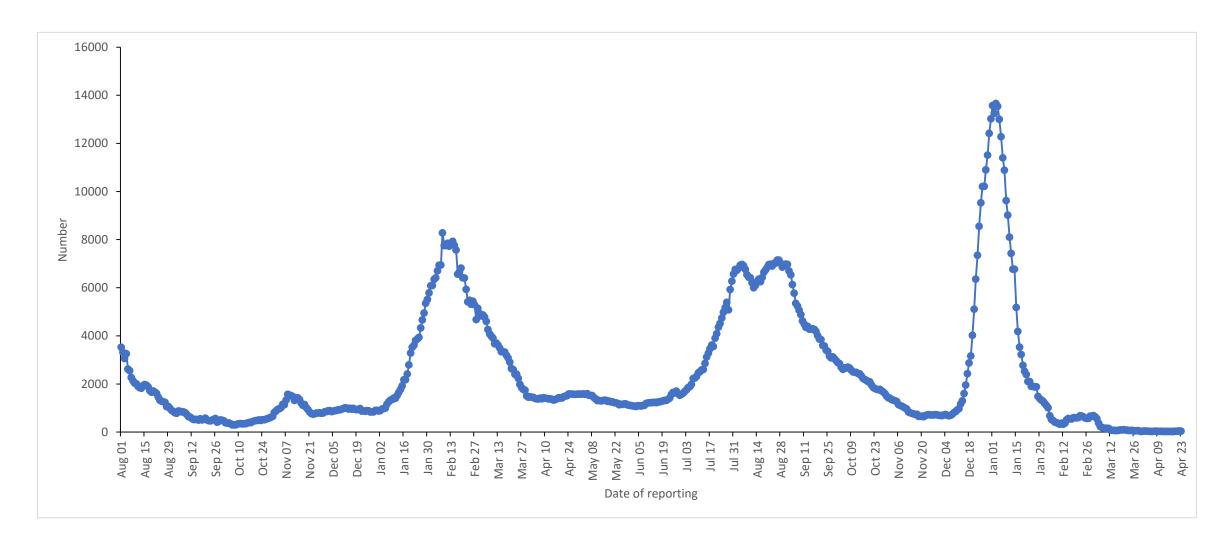


## Active and Cumulative COVID-19 Cases by Region





#### Trends in Active COVID-19 Cases



# COVID-19 Among International Arrivals (1 Sept 2020 to 27 Mar 2022)

- New protocols effective 28 March 2022
- Number tested: **875,998**
- Number of Positives: 7,610
- Positivity rate: **0.87**%
- Ghanaian (44%): Non-Ghanaian (56%)
- Male **59**%: Female **41**%

## Re-opening of Land Borders

- All the borders are currently open to human traffic and trade
- Togo, Burkina Faso and Cote D'Ivoire are yet to open
- International travelers are to be screened
- Cross border relations (requirement of neighboring countries)
- Ghana's travel advisory is currently Revision 14 for the KIA

# Pre-arrival Requirements

- International travelers (Ghanaian, non-Ghanaian and foreign resident) will require full vaccination status prior to departure
- The first dose of Johnson and Johnson and 2<sup>nd</sup> dose of all other approved vaccines received **prior** to embarkation are to be qualified as fully vaccinated
- Every traveler must fill the Ghana Health Declaration form here: https://www.ghs-hdf.org

# Ghanaians and Foreign Residents

- Full vaccination status prior to travel into Ghana for persons 18 years and above
- Fully vaccinated will:
  - be exempted from pre-departure COVID-19 PCR testing from point of embarkation
  - be exempted from COVID-19 testing upon arrival
- Partially vaccinated or unvaccinated will be required to:
  - present a NEGATIVE 48hrs PCR test result to the airline before embarkation and upon arrival at KIA
  - undergo COVID-19 testing at the KIA upon arrival
  - undergo COVID-19 vaccination at upon arrival (airport, seaport and land)

#### Non-Ghanaians

- Must provide evidence of full vaccination status to the Airline prior to embarkation
- For land borders the traveler will be held responsible
- Transit passengers will be required to have proof of full vaccination status

# Activities at the Border Post Re-opening

# Screening activities

- General physical screening of travelers (temperature monitoring)
- Physical verification of COVID-19 Vaccination certificates
- Digital verification of COVID-19 vaccination certificates using the PanaBIOS platform
- Inspection of Yellow Fever vaccination certificates

#### COVID-19 Vaccination at the borders and NID

- Vaccination of unvaccinated travelers who arrive at the border, mostly Ghanaians and foreign residents
- Vaccination of border residents as part of the COVID-19 ongoing NIDs
- Community health nurses have been posted to some borders to support
- Provision of logistics support for vaccination activities at the borders



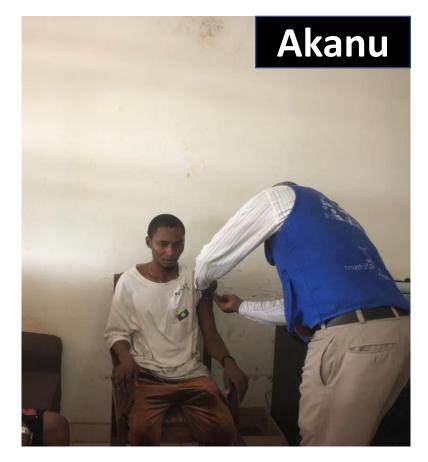




Vaccination Picture Gallery 1/2







Vaccination Picture Gallery 2/2

Infrastructure
Development – 1/3

 Construction of laboratories (Aflao, Elubo and Paga)



Infrastructure
Development 2/3

**6 Port Health Units** 







### **Logistics Support** at the borders

































#### Role of Travelers

- Uploading the vaccination card onto the PanaBIOS trusted travel platform a. Create an account on the AU-endorsed site: https://trustedtravel.panabios.org or on the UNDP-endorsed Global Haven site: www.globalhaven.org
- Fill the vaccination record (i.e., Batch number, manufacturer, vaccination date and vaccination card number)
- Upload the vaccination card.
- The system will verify your vaccine records and issue you with a code and a pass.
- Either the vaccine code or the pass is adequate for travel.

# Vaccine Receipt Update

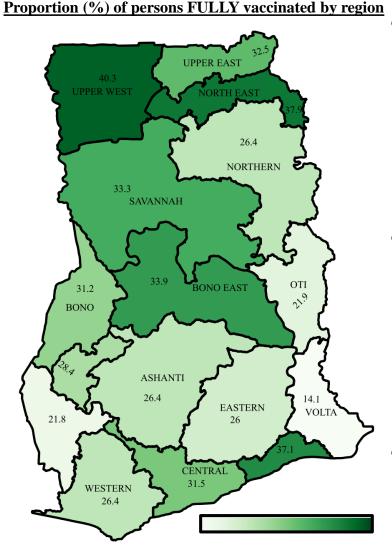
#### Summary of COVID-19 vaccines received in Ghana @ 26.04.2022

Vaccine Brand Name_1	SUM of Quantity	Prop (%)	<b>Doses Distributed</b>	Doses available
AstraZeneca	12,971,470	42.7%	12,971,470	0
COVID-19 Vaccine Janssen	8,788,850	28.9%	4,152,050	4,636,800
Moderna COVID-19 vaccine	1229620	4.0%	1229620	0
Pfizer-BioNTech	7,367,538	24.3%	5,368,008	1,999,530
Sputnik-V	21,000	0.1%	21,000	0
<b>Grand Total</b>	30,378,478	100.0%	23,742,148	6,636,330

### Total doses administered to date: 25.04.2022

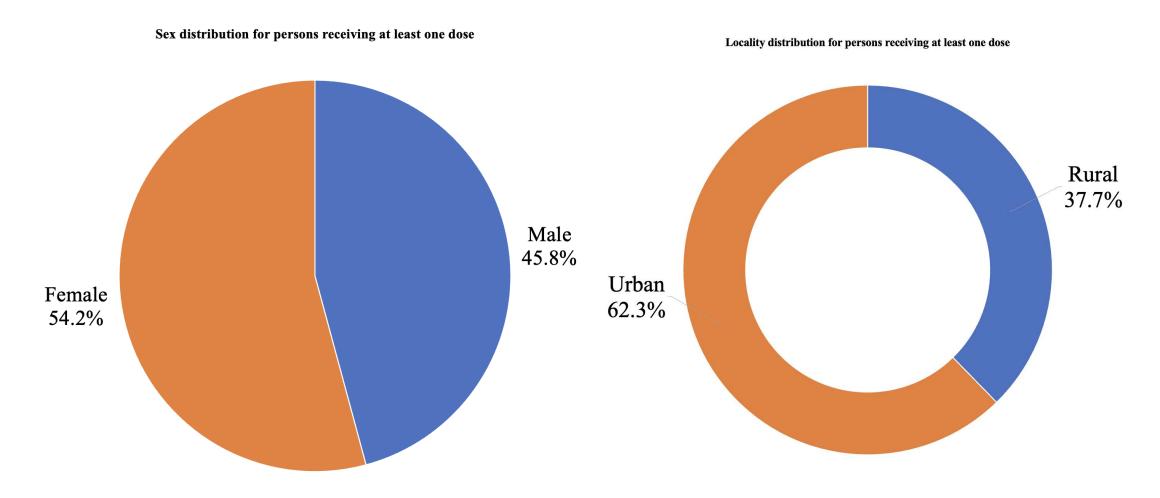
14,268,269

Vaccine type	<b>Total doses</b>
AstraZeneca	9,076,341
Sputnik-V	17,982
Moderna	1,063,397
Pfizer-BioNTech	2,667,099
COVID-19 vaccine Janssen	1,443,450
Total	14,268,269



- Persons receiving at least 1 dose
  - 9,491,108 (**47.5% of** the **20 m**)
  - **29.9%** of total pop
- Persons fully vaccinated
  - 5,807,263 (29% of 20 m)
  - **18.3%** of total pop
- Persons receiving 1st Booster dose
  - 360,201

# Distribution of persons receiving at least one dose by Sex and area\_25.04.2022



# Vaccinations in Dec 2021 & Jan/Feb/Mar/Apr 2022

Vaccine type	December 2021 vaccinations	Jan 2022 vaccinations	Feb 2022 vaccinations	Mar 2022 vaccinations	April 2022 vaccinations
AstraZeneca	1,217,440	877,106	2,302,226	814,811	439,408
Sputnik-V	-	-	-	-	-
Moderna	440,958	160,214	9,875	6,488	-
Pfizer-BioNTech	1,078,092	261,264	1,145,996	525,515	313,744
COVID-19 vaccine Janssen*	230,435	355,806	697,627	283,913	206,162
Total	2,966,925	1,654,390	4,155,724	1,630,727	959,314
*Single dose					

# Vaccinations in Apr 2022

Region	AstraZeneca	Moderna	Sputnik-V	Pfizer-BioNTech	COVID-19 vaccine Janssen	Total doses_All vaccine types
Ahafo	7,029	-	-	4,301	2,036	13,366
Ashanti	33,651	-	1	1	14,974	48,625
Bono	14,859	-	-	9,376	4,031	28,266
Bono East	41,949	-	1	28,310	9,617	79,876
Central	39,026	-	•	41,807	20,909	101,742
Eastern	10,387	-	-	30,362	14,197	54,946
Greater Accra	80,983	-	-	31,970	21,048	134,001
North East	1,919	-	-	1,820	167	3,906
Northern	49,336	-	-	39,873	33,290	122,499
Oti	19,378	-	•	12,163	8,188	39,729
Savannah	13,088	-	-	15,735	15,702	44,525
Upper East	33,850	-	-	22,515	23,682	80,047
Upper West	65,133	-	-	55,245	22,862	143,240
Volta	11,442	-	-	5,219	4,364	21,025
Western	3,718	-	-	6,373	6,223	16,314
Western North	13,660	-	ı	8,675	4,872	27,207
National	439,408	-	-	313,744	206,162	959,314

# Updates of Vaccination in schools

(Schools on vacation now)

# 15<sup>th</sup> November 2021:

Pfizer-BioNTech given an extension of EUA by FDA

Dagian	Pfizer-BioNTech			
Region	(Sch age 15-17yrs)			
Ahafo	11,759			
Ashanti	20,218			
Bono	24,841			
Bono East	26,832			
Central	45,812			
Eastern	56,652			
Greater Accra	24,342			
North East	586			
Northern	19,188			
Oti	8585			
Savannah	16236			
Upper East	26,286			
Upper West	5,135			
Volta	20,162			
Western	17,888			
Western North	15,703			
National	340,225			

#### Ranking of Regions by COVID-19 Cases and % Fully Vaccinated

Region	Number of Cases	Rank by no of cases	Fully Vaccinated	% fully vaccinated	Rank by % fully vaccinated
Greater Accra	90,802	1st	1,208,107	26.4	10th
Ashanti	22,299	2nd	1,012,971	26	13th
Western	8,328	3rd	375,111	21.8	15th
Eastern	7,039	4th	554,620	21.9	14th
Volta	6,020	5th	173,705	33.3	5th
Central	5,402	6th	532,570	33.9	4th
Bono East	2,972	7th	235,431	31.5	7th
Bono	2,333	8th	228,310	14.1	16th
Northern	1,836	9th	333,855	29.4	9th
Upper East	1,740	10th	267,924	26.4	12th
Ahafo	1,136	11th	113,600	32.5	6th
Western North	1,112	12th	130,117	40.3	1st
Oti	930	13th	103,095	37.9	2nd
Upper West	895	14th	224,877	37.1	3rd
North East	384	15th	144,621	26.4	11th
Savannah	291	16th	128,495	31.2	8th

#### Ranking of Regions by COVID-19 Cases and % receiving at least one dose

Region	Number of Cases	Rank by no of cases	Total vaccine doses administered	% Vaccinated	Rank by % at least one dose
Greater Accra	90,802	1st	2,729,150	54.1	2nd
Ashanti	22,299	2nd	2,837,162	51.6	4th
Western	8,328	3rd	947,479	43.9	12th
Eastern	7,039	4th	1,316,688	42.9	13th
Volta	6,020	5th	464,464	24.1	16th
Central	5,402	6th	1,185,922	49.6	7th
Bono East	2,972	7th	575,935	51	6th
Bono	2,333	8th	618,279	51.6	5th
Northern	1,836	9th	848,546	46.5	11th
Upper East	1,740	10th	631,376	47.9	9th
Ahafo	1,136	11th	284,410	46.7	10th
Western North	1,112	12th	337,113	37.8	14th
Oti	930	13th	262,752	35.4	15th
Upper West	895	14th	525,690	58.9	1st
North East	384	15th	300,051	53.9	3rd
Savannah	291	16th	293,518	49.4	8th

# Improving vaccination

NaCVaDs: February, April, May and June 2022

 Special vaccination events; School-based, religious groups, sports stadia, durbars/festivals other events with

Enhanced advocacy drive; eg. COVID-19 Vaccination Champions,
 Advocacy Flame

Continuing with regular vaccinations across all centers

#### Face Masks

- It is not mandatory to wear Face masks but recommended under the following locations:
  - Enclosed and congested places: E.g
    - Banking Halls
    - Aircrafts and Airport terminals
    - Schools (the least vaccinated population)

#### Outlook

- Various interventions have contributed to generalized reduction in cases but the pandemic is not over!
- Some countries are experiencing a worse form of the pandemic
- We need to maintain our focus at preventing the worse case scenario
- Vaccination remains the lowest hanging fruit to put the pandemic at bay
- We have enough vaccines! Get vaccinated if you have not.

# **THANK YOU**