



# COVID-19 SITUATION REPORT

## WEEKLY EPIDEMIOLOGICAL REPORT 15

Epi Week 03: 18<sup>th</sup> – 24<sup>th</sup> January 2021

DATA AS REPORTED AND ACCURATE BY NCDC AS AT MIDNIGHT 24<sup>TH</sup> JANUARY 2021

### STATE OF THE NATION

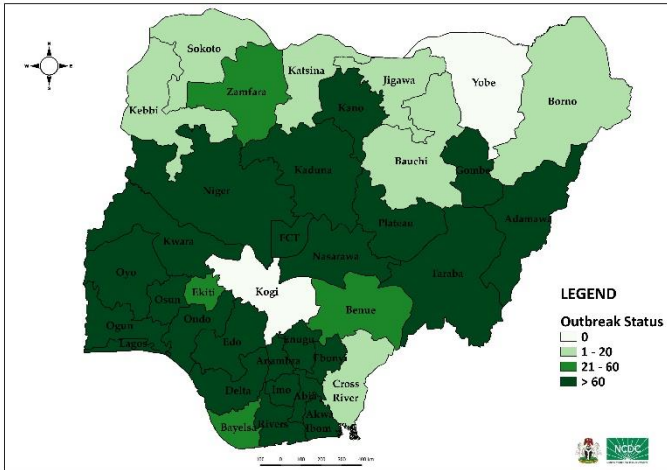


Fig 1. Distribution of cases (Epi Week 3 only)

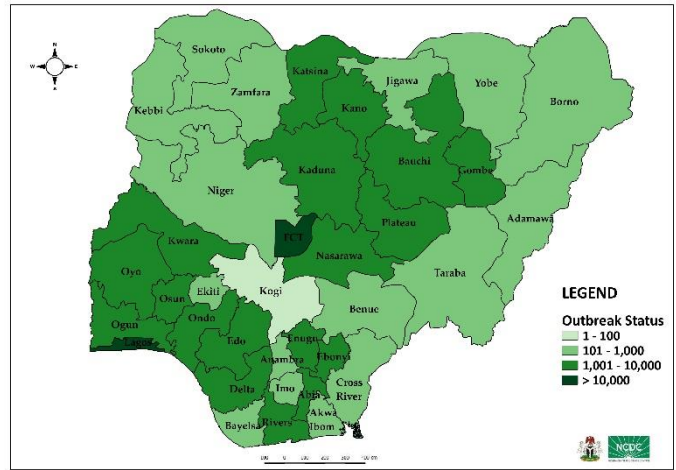


Fig 2. Distribution of cumulative cases

### HIGHLIGHTS

- In Week 03, the number of new confirmed cases increased to **11,179** from **10,300** in week 02. These were reported in **34** states and FCT (Tables 1 & 2).
- In Week 03, the number of discharged cases decreased to **7,911** from **9,287** in week 02. These were reported in **27** states and FCT (Tables 1 & 3).
- Cumulatively, since the outbreak began in Week 9, 2020 there have been **1,504** deaths reported with a case fatality rate (CFR) of **1.2%** (Tables 1 & 4).
- The number of reported deaths in the last one week in **18** states and FCT was **69** (Tables 1 & 4).
- In Week 03, the number of in-bound international travellers at Nigerian airports was **16,150** compared with **17,947** in Week 02.
- In Week 03, the number of international travellers with a positive result was **615** compared to **689** from week 02.
- In Africa, the count for confirmed COVID-19 cases is **3,438,133** with **85,278** deaths resulting in a case fatality rate of **2.5%**
- Globally, the count for confirmed COVID-19 cases is **97,831,595** with **2,120,877** deaths resulting in a case fatality rate of **2.2%**

## GENERAL FACT SHEET – DATA AS AT 24<sup>TH</sup> JANUARY 2021

Table 1: States with reported laboratory-confirmed COVID-19 cases, recoveries, deaths, samples tested and active cases

STATES	CONFIRMED		RECOVERIES		DEATHS		TESTING		ACTIVE CASES
	Total	Last Week	Total	Last Week	Total	Last Week	Total	Last Week	
Abia	1,203	69	1,075	61	12	1	16,143	1,026	116
Adamawa	608	68	238	0	26	0	10,650	1,461	344
Akwa Ibom	783	116	471	49	10	1	9,846	1,529	302
Anambra	720	205	334	0	19	0	16,314	3,989	367
Bauchi	1,120	13	1,063	99	17	0	14,708	542	40
Bayelsa	655	47	550	11	24	1	11,362	767	81
Benue	717	60	535	22	18	1	11,162	796	164
Borno	880	15	774	36	36	0	16,194	284	70
Cross River	189	20	166	9	12	0	4,812	349	11
Delta	2,223	121	1,737	0	52	0	27,948	951	434
Ebonyi	1,330	71	1,072	0	30	0	9,409	589	228
Edo	3,568	307	2,933	105	135	8	27,050	1,005	500
Ekiti	513	40	434	26	8	1	11,696	1,079	71
Enugu	1,644	61	1,375	0	21	0	15,445	1,097	248
FCT	15,770	1,172	10,942	256	119	1	171,264	15,421	4,709
Gombe	1,567	78	1,337	86	42	1	31,754	1,463	188
Imo	989	132	790	20	18	1	24,145	1,690	181
Jigawa	445	20	388	5	11	0	6,099	606	46
Kaduna	7,341	1,163	6,392	660	56	1	52,665	5,518	893
Kano	2,796	205	2,392	205	73	3	71,723	2,531	331
Katsina	1,730	7	1,670	26	27	0	31,780	1,531	33
Kebbi	267	16	203	0	13	0	5,645	946	51
Kogi	5	0	3	0	2	0	2,611	595	0
Kwara	1,793	227	1,424	89	38	6	14,408	1,107	331
Lagos	44,940	4,316	36,531	4,524	292	21	303,431	13,418	8,117
Nasarawa	1,496	195	325	0	13	0	15,321	1,420	1,158
Niger	641	94	417	17	14	0	13,287	897	210
Ogun	3,206	347	2,623	146	39	2	55,296	3,066	544
Ondo	2,188	118	2,000	191	46	4	15,931	989	142

STATES	CONFIRMED		RECOVERIES		DEATHS		TESTING		ACTIVE CASES
	Total	Last Week	Total	Last Week	Total	Last Week	Total	Last Week	
Osun	1,436	221	1,076	53	27	0	10,975	1,036	333
Oyo	4,996	301	4,101	47	72	4	42,354	3,058	823
Plateau	7,522	769	6,652	601	53	6	54,488	3,258	817
Rivers	4,876	484	4,001	382	78	5	110,224	7,433	797
Sokoto	689	12	614	154	26	0	16,614	680	49
Taraba	324	66	233	25	12	1	7,916	379	79
Yobe	211	0	197	0	8	0	7,111	491	6
Zamfara	185	23	160	6	5	0	5,302	656	20
<b>Total</b>	<b>121,566</b>	<b>11,179</b>	<b>97,228</b>	<b>7,911</b>	<b>1,504</b>	<b>69</b>	<b>1,273,083</b>	<b>83,653</b>	<b>22,834</b>

### Test type disaggregation (last one week)

Type	Number of tests done	Percentage of tests done
PCR	61,310	73%
RDT	22,343	27%
<b>TOTAL</b>	<b>83,653</b>	

### Test type disaggregation (cumulative)

Type	Number of tests done	Percentage of tests done
PCR	1,175,450	92%
RDT	97,633	8%
<b>TOTAL</b>	<b>1,273,083</b>	

## RETURNING PASSENGERS TESTS

Over the last week, the following laboratories carried out COVID-19 tests for returning passengers:

LABORATORY	INBOUND
54Gene Abuja	438
ACOUNS laboratory diagnostic center	165
AML, Ikeja	314
Cedarcrest Abuja	22
CLINA-LANCET laboratories, Lagos	804
CLINA-LANCET laboratories Abuja	33
CLINIX laboratory	155
DNA labs Abuja	191
E-clinic & Diagnostics	47
EHA Clinics	788
Everight diagnostics (Abuja)	81
Harley and Rainbow Specialized laboratory	60
LASUCOM Molecular laboratory	25
MEDBURY PCR laboratory	1,580
Medicaid Abuja	295
O2	196
SYNLAB	226
TOTAL	60
VCARE	173
WellMed	20
ZAINE LAB	91
<b>Grand Total</b>	<b>5,764</b>

## BACKLOG OF REPORTED TESTS

Name of Lab	# Test
NIL	0

### Laboratories without reports on number of samples tested this week.

CPHL (Lagos)- no samples received for testing during the week  
 JUTH GX (Plateau)  
 GH Takum (Taraba)  
 Lawrence Henshaw (Cross River)  
 SSH (Kogi)  
 Lily Hosp Mol Lab (FCT)  
 CAMRET (Sokoto)  
 UBTH (Edo)  
 UNIOSUN (Osun)  
 NIA  
 IFAIN  
 MDL, (Akwa Ibom)  
 FMC OWO, (Ekiti)  
 UNTH GX (Enugu)

## DAILY CONFIRMED CASES – DATA AS AT 24<sup>TH</sup> JANUARY 2021

Table 2: States with reported laboratory-confirmed COVID-19 cases daily over the last week

CONFIRMED CASES	WEEK 03	18 <sup>th</sup> January	19 <sup>th</sup> January	20 <sup>th</sup> January	21 <sup>st</sup> January	22 <sup>nd</sup> January	23 <sup>rd</sup> January	24 <sup>th</sup> January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	69	0	0	0	0	28	0	41
Adamawa	68	33	0	0	35	0	0	0
Akwa Ibom	116	0	31	0	27	0	50	8
Anambra	205	0	0	50	69	0	86	0
Bauchi	13	0	0	0	5	8	0	0
Bayelsa	47	11	0	6	0	30	0	0
Benue	60	0	37	0	0	0	0	23
Borno	15	2	1	2	0	4	6	0
Cross River	20	0	0	10	0	0	0	10
Delta	121	20	18	10	6	65	2	0
Ebonyi	71	16	9	14	4	0	28	0
Edo	307	59	15	51	50	25	87	20
Ekiti	40	0	0	6	12	4	12	6
Enugu	61	0	61	0	0	0	0	0
FCT	1,172	102	209	116	246	235	176	88
Gombe	78	11	18	0	19	30	0	0
Imo	132	0	0	55	0	5	0	72
Jigawa	20	0	4	8	0	4	0	4
Kaduna	1,163	147	64	114	128	545	98	67
Kano	205	26	19	17	31	46	40	26
Katsina	7	0	0	0	0	0	7	0
Kebbi	16	0	10	0	6	0	0	0
Kogi	0	0	0	0	0	0	0	0
Kwara	227	131	0	44	13	0	39	0
Lagos	4,316	776	551	476	824	831	498	360
Nasarawa	195	34	1	0	74	80	0	6
Niger	94	0	0	0	40	2	28	24
Ogun	347	53	16	56	76	46	27	73
Ondo	118	0	39	0	44	14	21	0
Osun	221	45	3	55	3	27	47	41

CONFIRMED CASES	WEEK 03	18 <sup>th</sup> January	19 <sup>th</sup> January	20 <sup>th</sup> January	21 <sup>st</sup> January	22 <sup>nd</sup> January	23 <sup>rd</sup> January	24 <sup>th</sup> January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>Oyo</b>	<b>301</b>	0	83	68	38	72	40	0
<b>Plateau</b>	<b>769</b>	78	65	62	166	127	214	57
<b>Rivers</b>	<b>484</b>	37	44	163	45	64	99	32
<b>Sokoto</b>	<b>12</b>	0	0	0	0	12	0	0
<b>Taraba</b>	<b>66</b>	36	0	2	0	0	28	0
<b>Yobe</b>	<b>0</b>	0	0	0	0	0	0	0
<b>Zamfara</b>	<b>23</b>	0	3	1	3	10	0	6
<b>Total</b>	<b>11,179</b>	<b>1,617</b>	<b>1,301</b>	<b>1,386</b>	<b>1,964</b>	<b>2,314</b>	<b>1,633</b>	<b>964</b>

## DAILY RECOVERIES – DATA AS AT 24<sup>TH</sup> JANUARY 2021

Table 3: States with reported case management confirmed COVID-19 recoveries daily over the last week

CONFIRMED RECOVERIES	WEEK 03	18 <sup>th</sup> January	19 <sup>th</sup> January	20 <sup>th</sup> January	21 <sup>st</sup> January	22 <sup>nd</sup> January	23 <sup>rd</sup> January	24 <sup>th</sup> January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	61	0	0	0	0	55	0	6
Adamawa	0	0	0	0	0	0	0	0
Akwa Ibom	49	0	10	3	20	3	6	7
Anambra	0	0	0	0	0	0	0	0
Bauchi	99	0	0	95	0	4	0	0
Bayelsa	11	4	0	0	0	7	0	0
Benue	22	0	0	0	0	0	0	22
Borno	36	0	0	6	0	30	0	0
Cross River	9	0	0	9	0	0	0	0
Delta	0	0	0	0	0	0	0	0
Ebonyi	0	0	0	0	0	0	0	0
Edo	105	12	10	16	12	18	24	13
Ekiti	26	1	0	15	2	0	8	0
Enugu	0	0	0	0	0	0	0	0
FCT	256	9	178	2	20	22	15	10
Gombe	86	0	6	0	15	65	0	0
Imo	20	0	0	3	0	3	0	14
Jigawa	5	0	4	0	0	1	0	0
Kaduna	660	35	20	115	14	94	169	213
Kano	205	27	62	0	10	46	22	38
Katsina	26	0	0	0	0	0	26	0
Kebbi	0	0	0	0	0	0	0	0
Kogi	0	0	0	0	0	0	0	0
Kwara	89	85	0	4	0	0	0	0
Lagos	4,524	289	712	642	807	727	573	774
Nasarawa	0	0	0	0	0	0	0	0
Niger	17	0	0	0	13	0	4	0
Ogun	146	3	25	17	24	44	16	17
Ondo	191	0	0	0	191	0	0	0

CONFIRMED RECOVERIES	WEEK 03	18 <sup>th</sup> January	19 <sup>th</sup> January	20 <sup>th</sup> January	21 <sup>st</sup> January	22 <sup>nd</sup> January	23 <sup>rd</sup> January	24 <sup>th</sup> January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Osun	53	0	0	10	21	0	12	10
Oyo	47	0	10	22	4	0	11	0
Plateau	601	86	143	57	82	83	90	60
Rivers	382	36	59	90	46	29	17	105
Sokoto	154	35	16	25	29	0	11	38
Taraba	25	0	0	5	0	0	20	0
Yobe	0	0	0	0	0	0	0	0
Zamfara	6	0	6	0	0	0	0	0
<b>Total</b>	<b>7,911</b>	<b>622</b>	<b>1,261</b>	<b>1,136</b>	<b>1,310</b>	<b>1,231</b>	<b>1,024</b>	<b>1,327</b>



## DAILY FATALITIES – DATA AS AT 24<sup>TH</sup> JANUARY 2021

Table 4: States with reported COVID-19 fatalities daily over the last week

CONFIRMED FATALITIES	WEEK 03	18 <sup>th</sup> January	19 <sup>th</sup> January	20 <sup>th</sup> January	21 <sup>st</sup> January	22 <sup>nd</sup> January	23 <sup>rd</sup> January	24 <sup>th</sup> January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	1	0	0	0	0	1	0	0
Adamawa	0	0	0	0	0	0	0	0
Akwa Ibom	1	0	1	0	0	0	0	0
Anambra	0	0	0	0	0	0	0	0
Bauchi	0	0	0	0	0	0	0	0
Bayelsa	1	0	0	0	0	1	0	0
Benue	1	0	1	0	0	0	0	0
Borno	0	0	0	0	0	0	0	0
Cross River	0	0	0	0	0	0	0	0
Delta	0	0	0	0	0	0	0	0
Ebonyi	0	0	0	0	0	0	0	0
Edo	8	0	3	3	0	0	0	2
Ekiti	1	0	1	0	0	0	0	0
Enugu	0	0	0	0	0	0	0	0
FCT	1	0	0	0	0	1	0	0
Gombe	1	0	0	0	1	0	0	0
Imo	1	0	0	1	0	0	0	0
Jigawa	0	0	0	0	0	0	0	0
Kaduna	1	1	0	0	0	0	0	0
Kano	3	0	1	1	1	0	0	0
Katsina	0	0	0	0	0	0	0	0
Kebbi	0	0	0	0	0	0	0	0
Kogi	0	0	0	0	0	0	0	0
Kwara	6	4	0	1	0	0	1	0
Lagos	21	5	0	3	4	7	2	0
Nasarawa	0	0	0	0	0	0	0	0
Niger	0	0	0	0	0	0	0	0
Ogun	2	0	2	0	0	0	0	0

CONFIRMED FATALITIES	WEEK 03	18 <sup>th</sup> January	19 <sup>th</sup> January	20 <sup>th</sup> January	21 <sup>st</sup> January	22 <sup>nd</sup> January	23 <sup>rd</sup> January	24 <sup>th</sup> January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Ondo	4	0	3	0	1	0	0	0
Osun	0	0	0	0	0	0	0	0
Oyo	4	0	0	3	0	1	0	0
Plateau	6	2	3	0	0	0	1	0
Rivers	5	2	0	1	0	1	1	0
Sokoto	0	0	0	0	0	0	0	0
Taraba	1	0	0	1	0	0	0	0
Yobe	0	0	0	0	0	0	0	0
Zamfara	0	0	0	0	0	0	0	0
<b>Total</b>	<b>69</b>	<b>14</b>	<b>15</b>	<b>14</b>	<b>7</b>	<b>12</b>	<b>5</b>	<b>2</b>

## DAILY EPICURVE

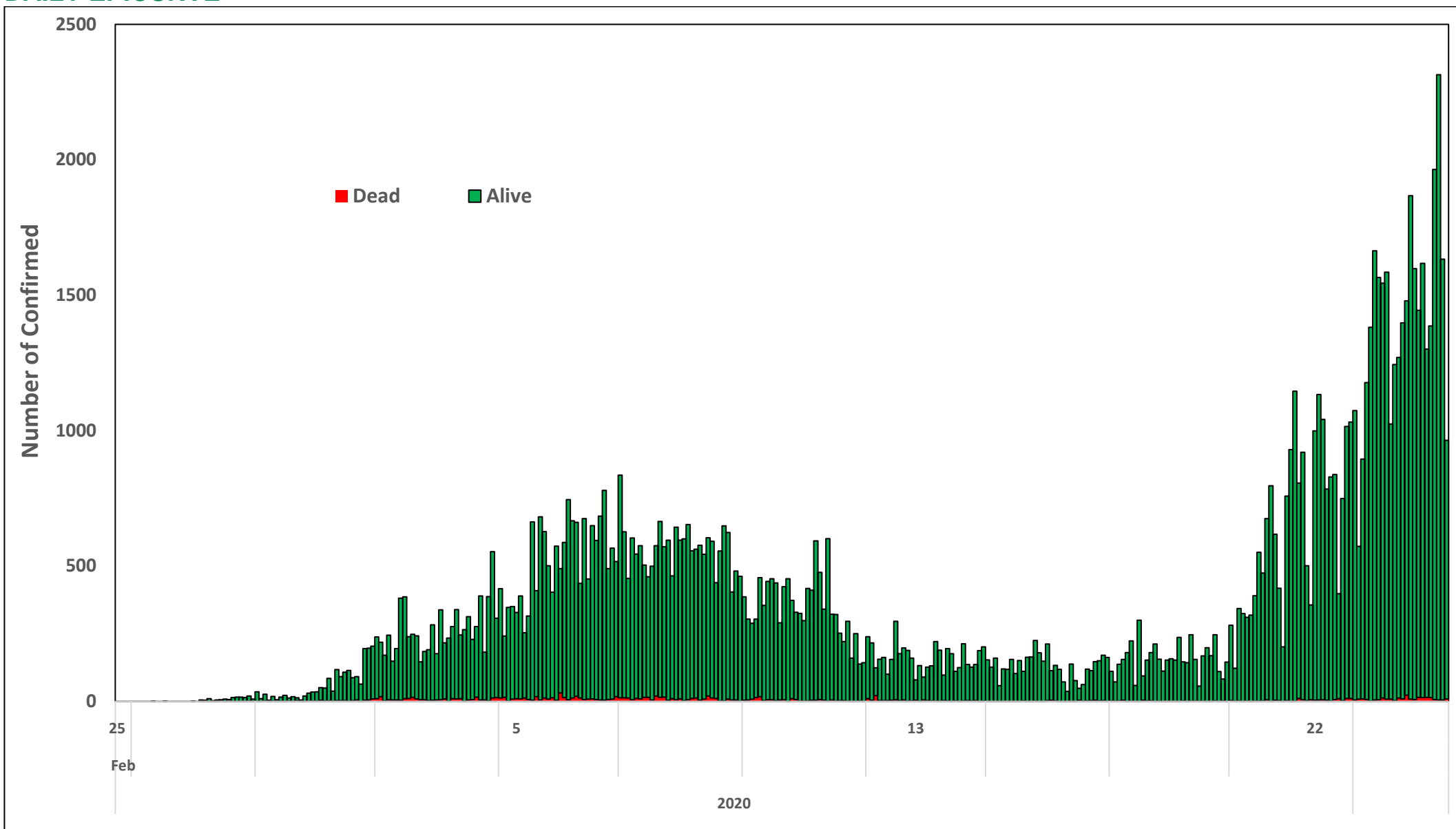
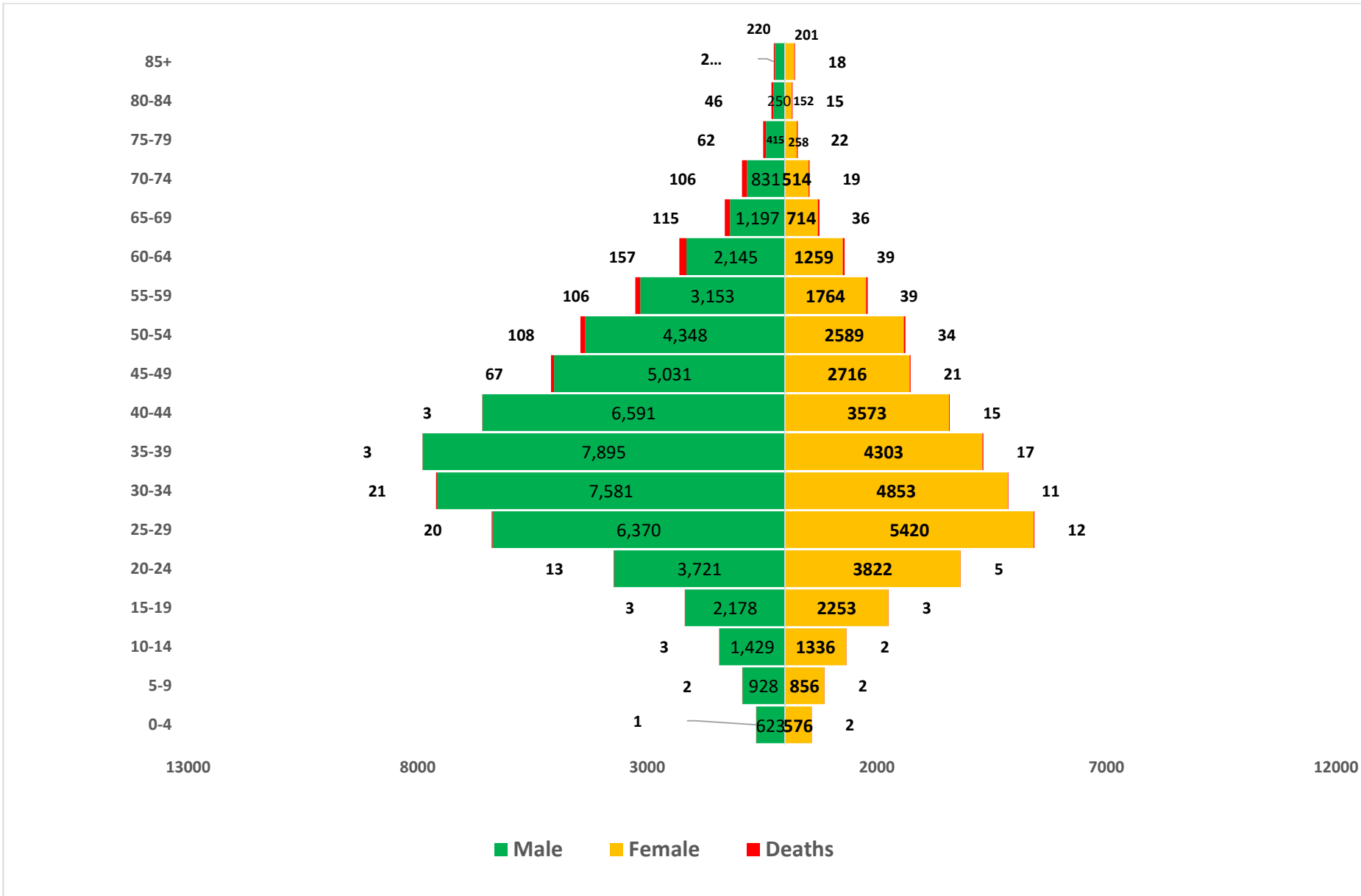


Figure 3: Daily epidemic curve of confirmed cases as reported per day as of 24<sup>th</sup> January 2021

## AGE-GENDER BREAKDOWN



**Figure 4:** Chart with age and gender breakdown of cases and deaths (WK10, 2020 – WK03, 2021)

## **IN FOCUS: Self isolation in home-based care**

The number of COVID-19 confirmed cases in the country continues to rise. There is also an increasing number of persons who are asymptomatic or have mild symptoms. A major priority in the country's response is to break the chain of transmission individually and collectively through adherence to public health and social measures. One of these measures is self-isolation. [Self-isolation](#) means strictly staying at home or in an identified accommodation, away from situation where you mix with family members or the general public, for a period of 14 days. The principle of self-isolation is also applicable to home-based care which is to ensure that confirmed cases do not transmit SARS-CoV-2 virus to family members at home.

Home-based care ensures there is reduced pressure on resources and ensure treatment centres have sufficient resources to manage people with moderate to severe symptoms as well as those in critical conditions. Medical care can be safely provided at home if self-isolation guidance is strictly adhered to. The Department of Hospital Services of the Federal Ministry of Health and NCDC has developed and published [COVID-19 Patient's handbook for home-based care in Nigeria](#). This document is a patient friendly document to support COVID-19 patients to adequately follow guidance from clinicians in at home limit the risk of virus transmission to other members of the family.

It is important to note that only patients who have completed a risk-assessment by the State Ministry of Health and meet all requirements, will be approved for home-based care. This is important to reduce the risk of further spread of the virus, and of death in patients at risk.

Public health and social measures require a "do it all" approach to be effective. While self-isolating, it is important to ensure adherence to all recommended measures. Some of these include avoiding direct contact with others, ensuring proper use of face mask, physical distancing, hand washing/hand hygiene.

We must take responsibility in our homes to prevent the risk of spread of COVID-19. It is important in our country's efforts to drastically reduce the transmission SARS-CoV-2 in the community.

## RESPONSE

On 28<sup>th</sup> February 2020, a multi-sectoral Emergency Operations Centre (EOC) was activated at Level 3 which is the highest emergency level in Nigeria. This is led by NCDC in close coordination with the State Public Health EOCs (PHEOC) and through the deployment of 47 Rapid Response Teams (RRT) to states. Currently, response activities include:

- **Published and disseminated the updated COVID-19 case definition to stakeholders**
- **Trained healthcare workers on infection prevention and control (IPC) in Nasarawa State**
- **Trained ambulance drivers and school administrators in Lagos as school resumes**
- **Optimised GeneXpert laboratory in Federal Medical Centre (FMC) Bida, Niger State**
- **Additional personal protective equipment (PPE) and commodities deployed to FMC Keffi and Lagos State Ministry of Health**
- **Supported National Primary Health Care Development Agency (NPHCDA) with sensitisation of religious leaders and civil society organisations (CSOs) on vaccination**
- **Ongoing support of safe re-opening of NYSC camps**
- Deployed national Rapid Response Team (NRRT) to Plateau State
- Engaged with State Incident Managers and Epidemiologists on response challenges and lessons learnt
- Trained staff from the Christian Health Association on IPC in Plateau State
- Continued investigation of Healthcare worker infection with support from the Association of Residents Doctors
- Trained healthcare workers on IPC in Anambra State
- One additional laboratory in FCT (Arab labs) included in the list of private fee-paying on the Nigeria International Travel Portal
- Ongoing optimisation of the Ondo State Public Health laboratory and training of laboratory personnel
- Deployed additional PPE and laboratory supplies to NYSC orientation camps across the country for the 2021 Batch Stream 3
- Deployed response materials and commodities to states, PPE to testing sites and sample collection centres, Defence Reference Lab, National Assembly Clinic
- Engaging with Federal Ministry of Education and partners on review of safe school re-opening guidelines

## PREPAREDNESS

Since the confirmation of the first case on 27<sup>th</sup> February 2020, the NCDC has released advisories and statements to help Nigerians and affected groups in particular to respond to the pandemic

- The Federal Ministry of Health and NCDC published [COVID-19 Patient's handbook for home-based care in Nigeria](#)
- NCDC published an updated [case definitions for coronavirus disease](#)
- NCDC published [Guidance for the use of approved COVID-19 antigen-based rapid diagnostic tests in Nigeria](#)
- Update of [travel protocols](#) for all travellers into Nigeria from [UK and South Africa](#)
- NCDC recently launched the [Celebrate Responsibly](#) campaign in response to the increase in cases of coronavirus disease (COVID-19) and poor adherence to public health and social measures across the country: [Celebrate Responsibly and Save Lives – New Awareness Campaign for the Yuletide Season](#)
- Ahead of the Christmas and end of year festivity, NCDC published the [End-of-Year Travel Advisory on COVID-19](#)
- NCDC recently launched the [COVID-19 blog](#) for telling the stories of Nigeria's response to the COVID-19 pandemic.
- NCDC published guidelines on 2020 National Youth Service Corps (NYSC) Orientation Camp activities in conjunction with PTF and NYSC: [Guidelines on 2020 National Youth Service Corps \(NYSC\) Orientation Camp activities](#)
- NCDC published guidance on the use of antigen RDTs: [Guidance on the use of Antigen Rapid Diagnostic Kits for diagnosis of SARS-CoV-2 infection in Nigeria](#)
- NCDC published guidance on safe school re-opening: [Public Health guidance for Safe School re-opening in Nigeria](#)
- NCDC published second interim guidance – Infection Prevention and Control: [Recommendations during health care provision for suspected and confirmed cases of COVID-19](#)
- NCDC recently published the first edition of a quick reference guide on setting up sample collection centre - [A step by step guide on setting up a sample collection centre](#)
- NCDC has launched an online course on [Infection, Prevention and Control \(IPC\) for COVID-19](#) NCDC eLearning platform
- Ahead of forthcoming elections in the country, NCDC has issued [Guidelines for Conducting Elections During the COVID-19 Outbreak in Nigeria](#).
- To protect our elders, and those with pre-existing medical conditions, NCDC has issued an [Advisory for Vulnerable Groups](#).
- NCDC has released [guidelines on the re-opening of places for worship](#).
- NCDC has released [Strategies to Improve Surveillance for COVID-19 Guidance for States](#)
- The Nigeria Police Force has released COVID-19 operational guidelines for the [Police and other Law Enforcement Agencies in Nigeria](#)
- Guidelines have been issued for the [safe transportation of remains of persons suspected or confirmed to have died of COVID-19](#)
- Information on diagnostics of the COVID-19 virus can be found in our [detailed FAQ document](#).
- To increase our testing capacity, NCDC has issued guidelines for the [integration of private labs](#).
- Guidelines for [businesses and employers](#) have been updated.
- NCDC has updated its [case definition](#) , [community case definition](#) and [case management guide](#).
- NCDC releases periodic [public health advisories](#) to Nigerians on the COVID-19 disease.

- To adhere to post-lockdown measures, NCDC has released an [\*advisory on the use of face masks\*](#), as well as information on the [\*Use of Cloth face masks\*](#) and [\*how to make your cloth face masks\*](#).
- NCDC has released guidelines for the [\*management of pregnant women and nursing mothers\*](#) during the pandemic.
- To address burials of loved ones who die from COVID-19, guidelines have been issued to advise on the [\*management of dead bodies\*](#).
- For health centres managing cases, the following documents have been released- a guideline for the [\*Rational Use of Personal Protective Equipment in the care of COVID-19 cases\*](#).
- As part of plans to increase the testing capacity of the country, the NCDC published a [\*National Strategy to Scale Up Access to Coronavirus Disease Testing in Nigeria\*](#) document.
- The Presidential Task Force has published policies and announcements on COVID-19 [\*available on the website of the Presidency\*](#) – including presidential addresses, task force updates and information on livelihood and economic support.

## INFORMATION RESOURCES

- Nigeria Centre for Disease Control: [www.covid19.ncdc.gov.ng](http://www.covid19.ncdc.gov.ng) | [www.ncdc.gov.ng](http://www.ncdc.gov.ng)
- Nigerian Presidency Website on COVID-19: [www.statehouse.gov.ng/COVID19](http://www.statehouse.gov.ng/COVID19)
- Africa CDC: [www.africa.cdc.org](http://www.africa.cdc.org) | <https://africacdc.org/covid-19/> (**source for Africa updates**)
- WHO Coronavirus Disease (COVID-19) Dashboard (**source for global updates**) <https://covid19.who.int/>