



# COVID-19 SITUATION REPORT

## WEEKLY EPIDEMIOLOGICAL REPORT 5

Epi Week 46: 9<sup>th</sup> – 15<sup>th</sup> November 2020

DATA AS REPORTED AND ACCURATE BY NCDC AS AT MIDNIGHT 15<sup>TH</sup> NOVEMBER 2020

### STATE OF THE NATION

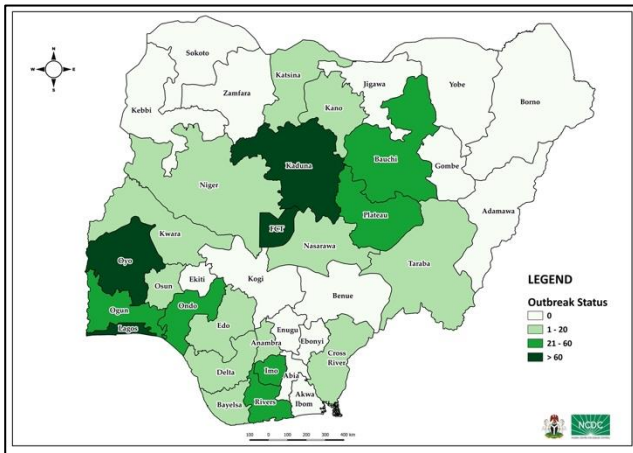


Fig 1. Distribution of cases (EpiWeek 46 only)

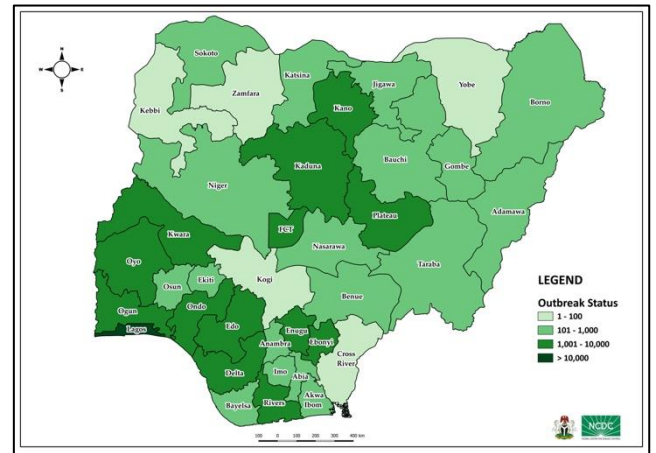


Fig 2. Distribution of cumulative cases

### HIGHLIGHTS

- In Week 46, the number of new confirmed cases decreased to **1,058** from **1,126** in week 45. These were reported in **23** states (Tables 1 & 2).
- In Week 46, the number of discharged cases increased to **1,163** from **1,120** in week 45. These were reported in **19** states (Tables 1 & 3).
- Cumulatively, since the outbreak began in Week **9**, there have been **1,163** deaths reported with a case fatality rate (CFR) of **1.8%** (Tables 1 & 4).
- The number of states, including FCT, that have reported a death in the last one week are **9** (Tables 1 & 4).
- In Week 46, the number of international travellers with a positive result after the 7<sup>th</sup> day of arrival decreased to **12** from **21** in week 45.
- In Africa, the count for confirmed COVID-19 cases is **1,965,485** with **47,134 deaths** resulting in a case fatality rate of **2.4%**
- Globally, the count for confirmed COVID-19 cases is **53,766,728** with **1,308,975 deaths** resulting in a case fatality rate of **2.4%**

## GENERAL FACT SHEET – DATA AS AT 15<sup>TH</sup> NOVEMBER 2020

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	926	0	908	0	9	0	9,549	65	9
Adamawa	261	0	238	0	19	0	2,847	10	4
Akwa Ibom	319	0	289	0	9	0	3,637	111	21
Anambra	285	3	265	9	19	0	2,725	56	1
Bauchi	744	24	708	9	14	0	9,506	288	22
Bayelsa	423	10	382	1	21	0	2,775	46	20
Benue	493	0	460	0	11	0	4,350	158	22
Borno	745	0	705	0	36	0	13,610	318	4
Cross River	89	2	78	4	9	0	1,817	152	2
Delta	1,823	7	1,737	0	49	0	13,423	89	37
Ebonyi	1,055	0	1,019	0	30	0	6,245	31	6
Edo	2,685	12	2,559	23	112	2	19,275	274	14
Ekiti	343	5	326	6	6	0	7,131	84	11
Enugu	1,332	0	1,290	0	21	0	8,895	83	21
FCT	6,372	133	5,870	472	82	0	85,767	3,673	420
Gombe	938	0	857	0	25	0	25,069	43	56
Imo	648	26	613	9	12	0	9,432	1,570	23
Jigawa	325	0	308	0	11	0	3,002	5	6
Kaduna	2,764	61	2,646	43	45	2	28,998	1,509	73
Kano	1,764	8	1,690	3	54	0	56,255	1,601	20
Katsina	965	12	929	0	24	0	24,316	45	12
Kebbi	93	0	84	0	8	0	1,028	32	1
Kogi	5	0	3	0	2	0	340	18	0
Kwara	1,084	12	1,028	9	27	1	7,172	491	29
Lagos	22,404	494	21,019	434	220	0	180,165	6,525	1,165
Nasarawa	485	2	325	0	13	0	7,163	54	147
Niger	286	5	264	5	12	0	5,849	13	10
Ogun	2,101	26	1,980	43	31	1	23,422	3,113	90
Ondo	1,720	22	1,585	0	39	2	9,783	465	96

STATES	CONFIRMED		RECOVERIES		DEATHS		TESTING		ACTIVE CASES
	Total	Last Week	Total	Last Week	Total	Last Week	Total	Last Week	
Osun	940	8	904	7	20	0	5,780	60	16
Oyo	3,617	92	3,210	5	45	1	26,255	1,161	362
Plateau	3,719	43	3,626	26	33	0	37,216	1,022	60
Rivers	2,914	48	2,750	41	59	0	59,337	4,337	105
Sokoto	165	0	148	0	17	0	7,937	218	0
Taraba	155	3	129	14	6	0	2,725	112	20
Yobe	82	0	68	0	8	0	1,971	115	6
Zamfara	79	0	73	0	5	0	1,132	0	1
<b>Total</b>	<b>65,148</b>	<b>1,058</b>	<b>61,073</b>	<b>1,163</b>	<b>1,163</b>	<b>9</b>	<b>715,899</b>	<b>27,947</b>	<b>2,912</b>

## RETURNING PASSENGERS TESTS

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

54Gene (Lagos):	20
54Gene (FCT):	231
MEDICAID (FCT):	119
CEDARCREST (FCT):	31
DNA Labs (FCT):	103
EHA clinic (FCT)	96
Everight Diagnostics (Imo)	124
<b>TOTAL TESTS:</b>	<b>724</b>

## BACKLOG OF REPORTED TESTS

Dr Lawrence Henshaw Memorial Hospital (DLHMH) lab, Cross River	125
EHA lab, FCT	183
<b>TOTAL TESTS:</b>	<b>308</b>

## Laboratories not reporting this week

IOM (FCT); FMC Yola (Adamawa State); FMC Owerri (Imo State); GH Takum (Taraba State); UNIOSUN (Osun State)

## DAILY CONFIRMED CASES – DATA AS AT 15<sup>TH</sup> NOVEMBER 2020

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

CONFIRMED CASES	WEEK 46	9 <sup>th</sup> November	10 <sup>th</sup> November	11 <sup>th</sup> November	12 <sup>th</sup> November	13 <sup>th</sup> November	14 <sup>th</sup> November	15 <sup>th</sup> November
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	0	0	0	0	0	0	0	0
Adamawa	0	0	0	0	0	0	0	0
Akwa Ibom	0	0	0	0	0	0	0	0
Anambra	3	0	0	0	0	0	3	0
Bauchi	24	0	7	12	2	3	0	0
Bayelsa	10	0	1	0	0	0	9	0
Benue	0	0	0	0	0	0	0	0
Borno	0	0	0	0	0	0	0	0
Cross River	2	0	0	2	0	0	0	0
Delta	7	0	0	0	0	0	7	0
Ebonyi	0	0	0	0	0	0	0	0
Edo	12	4	1	2	0	0	5	0
Ekiti	5	0	0	0	2	1	0	2
Enugu	0	0	0	0	0	0	0	0
FCT	133	24	21	19	19	22	27	1
Gombe	0	0	0	0	0	0	0	0
Imo	26	0	0	0	26	0	0	0
Jigawa	0	0	0	0	0	0	0	0
Kaduna	61	3	0	19	14	18	5	2
Kano	8	0	0	0	1	2	1	4
Katsina	12	0	0	0	6	3	3	0
Kebbi	0	0	0	0	0	0	0	0
Kogi	0	0	0	0	0	0	0	0
Kwara	12	9	2	0	1	0	0	0
Lagos	494	50	93	74	71	70	0	136
Nasarawa	2	0	0	0	2	0	0	0
Niger	5	0	0	0	0	0	2	3
Ogun	26	0	0	7	2	10	5	2
Ondo	22	2	0	0	17	0	3	0
Osun	8	0	0	0	4	1	3	0

CONFIRMED CASES	WEEK 46	9 <sup>th</sup> November	10 <sup>th</sup> November	11 <sup>th</sup> November	12 <sup>th</sup> November	13 <sup>th</sup> November	14 <sup>th</sup> November	15 <sup>th</sup> November
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
<b>Oyo</b>	<b>92</b>	0	15	41	9	0	27	0
<b>Plateau</b>	<b>43</b>	2	1	0	26	11	3	0
<b>Rivers</b>	<b>48</b>	0	11	4	9	15	9	0
<b>Sokoto</b>	<b>0</b>	0	0	0	0	0	0	0
<b>Taraba</b>	<b>3</b>	0	0	0	1	0	0	2
<b>Yobe</b>	<b>0</b>	0	0	0	0	0	0	0
<b>Zamfara</b>	<b>0</b>	0	0	0	0	0	0	0
<b>Total</b>	<b>1,058</b>	<b>94</b>	<b>152</b>	<b>180</b>	<b>212</b>	<b>156</b>	<b>112</b>	<b>152</b>

## DAILY RECOVERIES – DATA AS AT 15<sup>TH</sup> NOVEMBER 2020

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

CONFIRMED RECOVERIES	WEEK 46	9 <sup>th</sup> November	10 <sup>th</sup> November	11 <sup>th</sup> November	12 <sup>th</sup> November	13 <sup>th</sup> November	14 <sup>th</sup> November	15 <sup>th</sup> November
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	0	0	0	0	0	0	0	0
Adamawa	0	0	0	0	0	0	0	0
Akwa Ibom	0	0	0	0	0	0	0	0
Anambra	9	0	0	0	0	0	9	0
Bauchi	9	0	0	0	9	0	0	0
Bayelsa	1	0	0	1	0	0	0	0
Benue	0	0	0	0	0	0	0	0
Borno	0	0	0	0	0	0	0	0
Cross River	4	0	0	4	0	0	0	0
Delta	0	0	0	0	0	0	0	0
Ebonyi	0	0	0	0	0	0	0	0
Edo	23	0	9	9	0	0	5	0
Ekiti	6	0	6	0	0	0	0	0
Enugu	0	0	0	0	0	0	0	0
FCT	472	49	11	381	3	1	20	7
Gombe	0	0	0	0	0	0	0	0
Imo	9	0	0	0	9	0	0	0
Jigawa	0	0	0	0	0	0	0	0
Kaduna	43	9	0	4	0	13	12	5
Kano	3	1	0	0	0	0	0	2
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	9	9	0	0	0	0	0	0
Lagos	434	80	222	0	0	106	0	26
Nasarawa	0	0	0	0	0	0	0	0
Niger	5	0	0	0	0	0	5	0
Ogun	43	0	3	0	2	0	38	0
Ondo	0	0	0	0	0	0	0	0
Osun	7	3	0	1	0	1	0	2

CONFIRMED RECOVERIES	WEEK 46	9 <sup>th</sup> November	10 <sup>th</sup> November	11 <sup>th</sup> November	12 <sup>th</sup> November	13 <sup>th</sup> November	14 <sup>th</sup> November	15 <sup>th</sup> November
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Oyo	5	1	0	2	0	0	2	0
Plateau	26	2	8	0	4	12	0	0
Rivers	41	5	5	2	12	13	2	2
Sokoto	0	0	0	0	0	0	0	0
Taraba	14	0	0	0	14	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>1,163</b>	<b>159</b>	<b>264</b>	<b>404</b>	<b>53</b>	<b>146</b>	<b>93</b>	<b>44</b>

## DAILY FATALITIES – DATA AS AT 15<sup>TH</sup> NOVEMBER 2020

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

CONFIRMED FATALITIES	WEEK 46	9 <sup>th</sup> November	10 <sup>th</sup> November	11 <sup>th</sup> November	12 <sup>th</sup> November	13 <sup>th</sup> November	14 <sup>th</sup> November	15 <sup>th</sup> November
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	0	0	0	0	0	0	0	0
Adamawa	0	0	0	0	0	0	0	0
Akwa Ibom	0	0	0	0	0	0	0	0
Anambra	0	0	0	0	0	0	0	0
Bauchi	0	0	0	0	0	0	0	0
Bayelsa	0	0	0	0	0	0	0	0
Benue	0	0	0	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	2	0	1	1	0	0	0	0
Ekiti	0	0	0	0	0	0	0	0
Enugu	0	0	0	0	0	0	0	0
FCT	0	0	0	0	0	0	0	0
Gombe	0	0	0	0	0	0	0	0
Imo	0	0	0	0	0	0	0	0
Jigawa	0	0	0	0	0	0	0	0
Kaduna	2	1	0	0	0	1	0	0
Kano	0	0	0	0	0	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	1	1	0	0	0	0	0	0
Lagos	0	0	0	0	0	0	0	0
Nasarawa	0	0	0	0	0	0	0	0
Niger	0	0	0	0	0	0	0	0
Ogun	1	0	0	1	0	0	0	0
Ondo	2	2	0	0	0	0	0	0



CONFIRMED FATALITIES	WEEK 46	9 <sup>th</sup> November	10 <sup>th</sup> November	11 <sup>th</sup> November	12 <sup>th</sup> November	13 <sup>th</sup> November	14 <sup>th</sup> November	15 <sup>th</sup> November
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Osun	0	0	0	0	0	0	0	0
Oyo	1	0	1	0	0	0	0	0
Plateau	0	0	0	0	0	0	0	0
Rivers	0	0	0	0	0	0	0	0
Sokoto	0	0	0	0	0	0	0	0
Taraba	0	0	0	0	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>9</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>

## DAILY EPICURVE

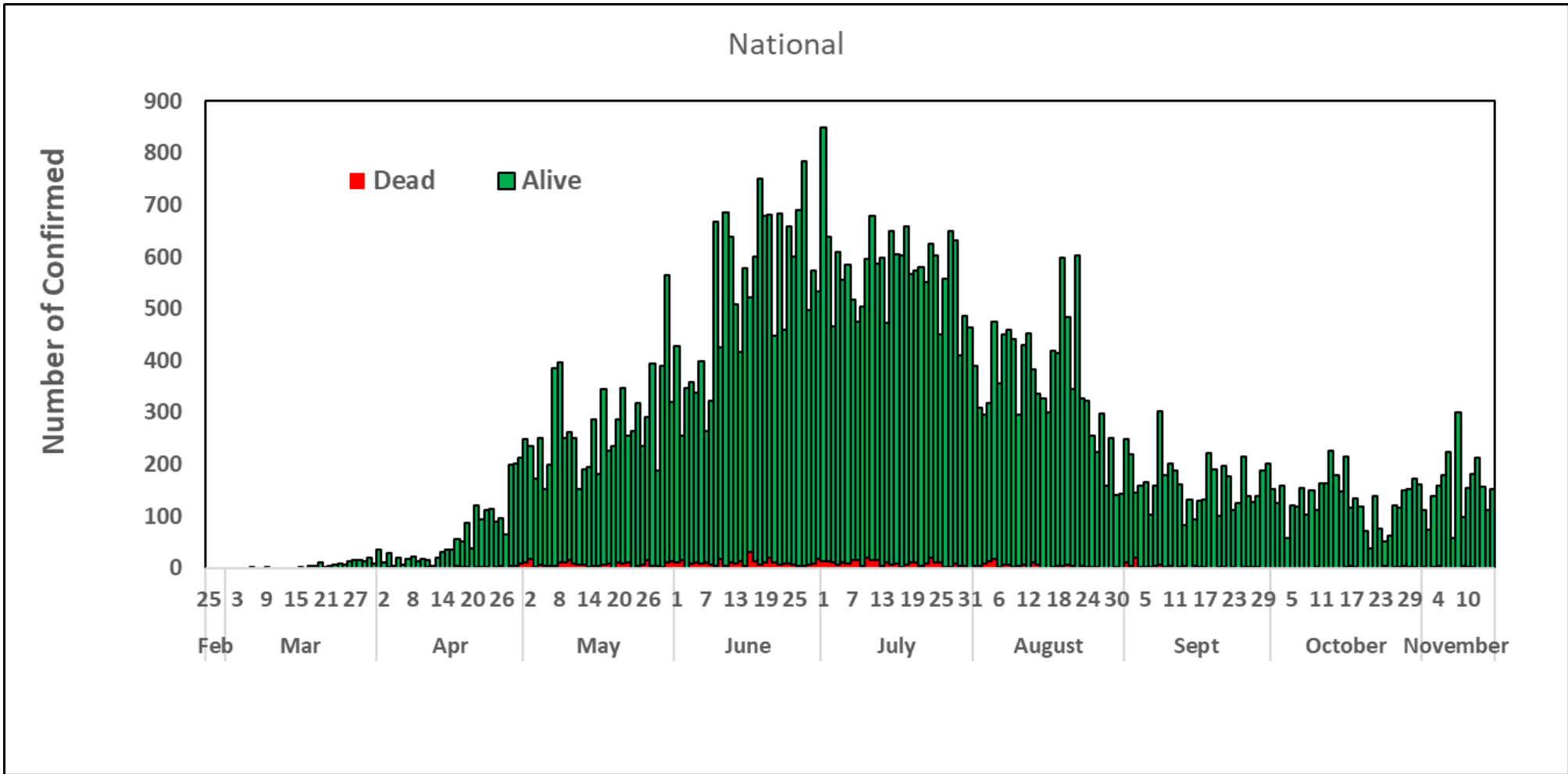
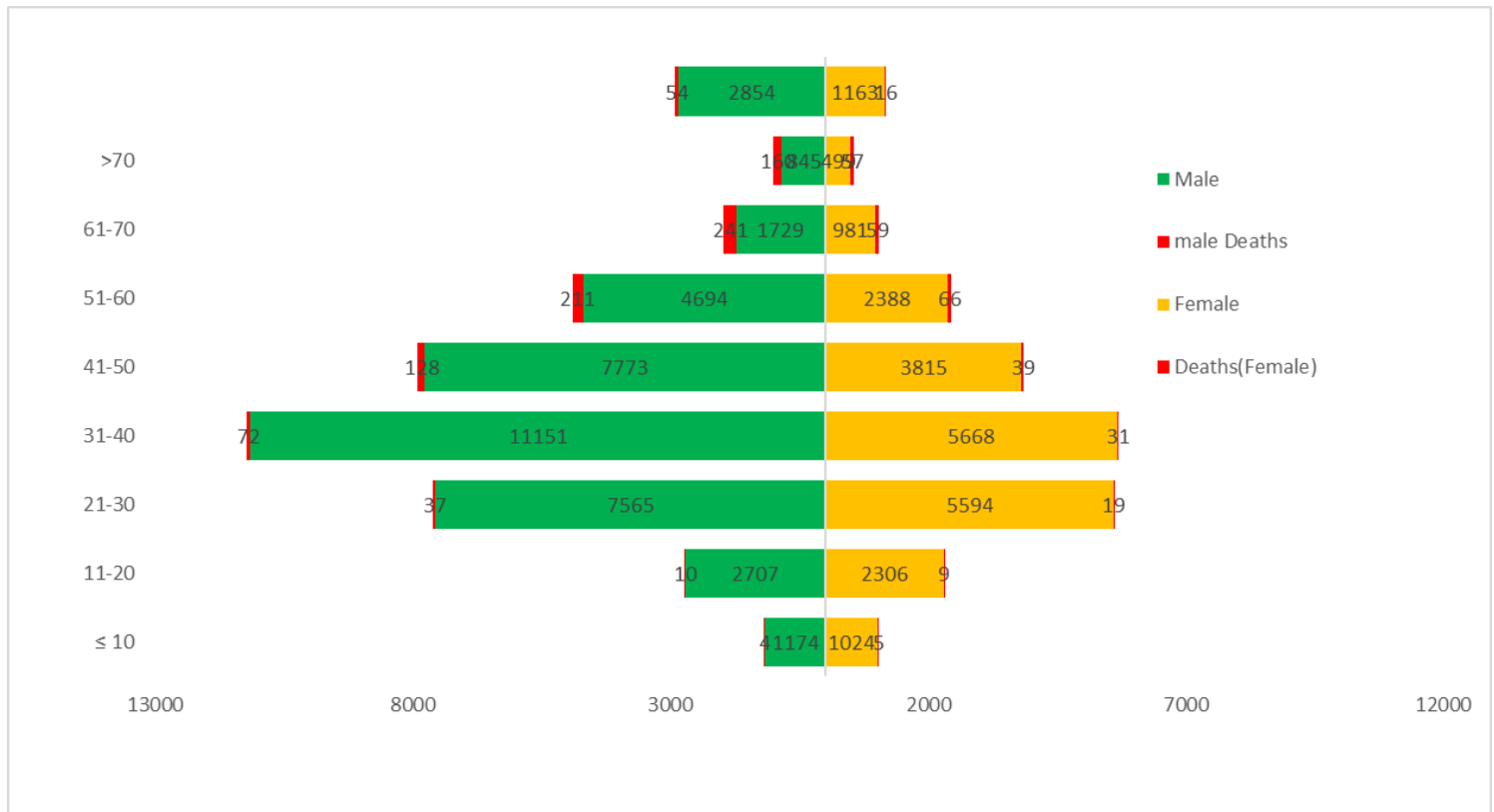


Figure 3: Daily epidemic curve of confirmed cases as reported per day

# SELECTED CHARTS: FATALITY TRENDS

## AGE-GENDER BREAKDOWN



**Figure 4:** Chart with age and gender breakdown of cases and deaths (Wks 9 – 46)

## IN FOCUS: NIGERIA AND THE COVID-19 VACCINE

Over the last week, the world has received increasingly optimistic news about a potential vaccine for the COVID-19. Two entities, Pfizer/Biotech and Moderna, have released statements that show that their vaccine candidates are increasingly able to provide effective protection against the SARS-CoV-2. While detailed data will be made available to global and national regulatory agencies to ensure all outcomes are accounted for, it does provide optimism about the feasibility of a vaccine being made available soon. In Nigeria, the Federal Ministry of Health through the National Primary Health Care Development Agency (NPHCDA) and National Agency for Food and Drug Administration Control (NAFDAC) are leading access and regulatory efforts for a COVID-19 vaccine. The NCDC continues to work our sister-agencies and within established arrangements to ensure that Nigerians have access to a vaccine when available. Nigeria is part of the COVAX Advance Market Commitment (COVAX AMC), an innovative financial mechanism led by CEPI, GAVI and WHO, to ensure equitable access to COVID-19 vaccines. COVAX is working with partners to produce vaccines in sufficient quantities, so that these doses can be procured as soon as vaccines receive regulatory approval and are licensed. The initial aim is to have 2 billion doses available by the end of 2021 – half of which will go to lower- and lower middle-income countries – which should be enough to protect high-risk and vulnerable people, including frontline health workers across the world.

However, it is important to note that a vaccine has not yet been finalised. It might take months for the vaccines to be commercially manufactured and distributed globally. As NCDC and partners continue to monitor developments closely, we encourage citizens to continue to abide with established non-pharmaceutical guidelines. In the absence of a vaccine available to the entire population, wearing masks, practicing physical distancing and ensuring that we wash our hands regularly are critical to save lives and protect our loved ones.

## RESPONSE

On 28<sup>th</sup> February 2020, a multi-sectoral Emergency Operations Centre (EOC) was activated at Level 3 – the highest emergency level in Nigeria –led by NCDC in close coordination with the State Public Health EOCs (PHEOC) and through the deployment of **43** RRTs to states.

- **Completed training on use and routine maintenance of Biosafety cabinet for laboratories in the network at the NRL, Gaduwa, FCT**
- **Organised webinar for corps members on familiarisation with camp safety protocols**
- **Commenced use of antigen rapid diagnostic testing kits (RDT) as part of screening at NYSC camps nationwide**
- **Trained health workers of the Nigeria Law School on Infection Prevention and Control (IPC) measures before re-opening**
- **Trained corps members and medical teams on IPC in various NYSC campuses ahead of camp orientation and opening**
- **Conducted hand hygiene baseline assessment across various health facilities under the Orange Network**
- **Deployed SARS-CoV-2 antigen Rapid Diagnostic Test kits (RDTs) and consumables to NYSC health centres to commence testing of corp members and officials in camps**
- **Distributed 20 handwashing stations to selected public schools across the hotspot local government areas LGAs in Borno State**
- **Demonstrated the preparation of 0.05% Chlorine solution for hand washing at different secondary schools across the country for strict adherence to the IPC measures**
- **Commenced distribution of IPC supplies to states, Federal Health Institutions (FHIs) and Primary Health Centres (PHCs)**
- **Shared SMS messages with NYSC for transmission to corps members**
- **Disseminated bi-weekly key messages to stakeholders and partners**

## 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

- 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/>