



COVID-19 SITUATION REPORT

WEEKLY EPIDEMIOLOGICAL REPORT 16

Epi Week 04: 25th – 31st January 2021

DATA AS REPORTED AND ACCURATE BY NCDC AS AT MIDNIGHT 31ST JANUARY 2021

STATE OF THE NATION

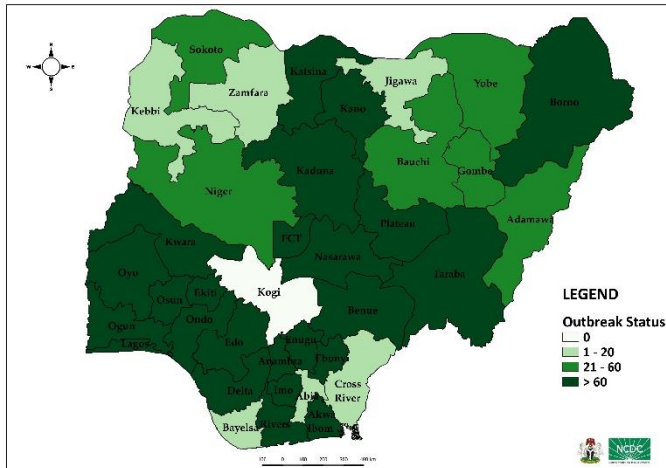


Fig 1. Distribution of cases (Epi Week 4 only)

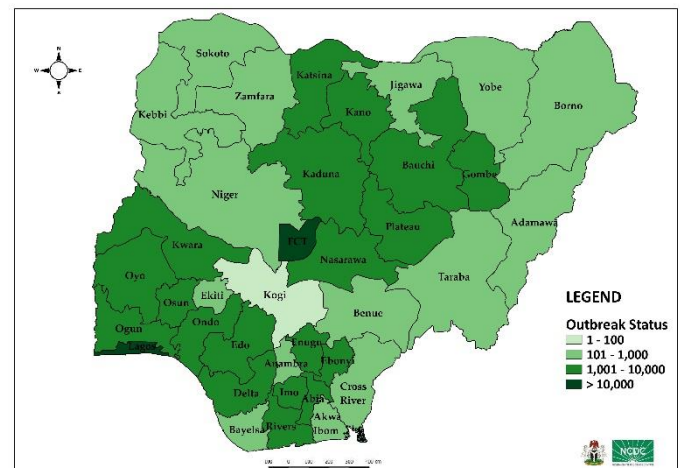


Fig 2. Distribution of cumulative cases

HIGHLIGHTS

- In Week 04, the number of new confirmed cases decreased to **9,676** from **11,179** reported in week 03. These were reported in **35** states and FCT (Tables 1 & 2).
- In Week 04, the number of discharged cases decreased to **7,761** from **7,911** in week 03. These were reported in **29** states and FCT (Tables 1 & 3).
- Cumulatively, since the outbreak began in Week 9, 2020 there have been **1,586** 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 **15** states and FCT was **82** (Tables 1 & 4).
- In Week 04, the number of in-bound international travellers at Nigerian airports was **15,156** compared with **16,150** in Week 03.
- In Week 04, the number of international travellers with a positive result was **471** compared to **615** from week 03.
- In Africa, the count for confirmed COVID-19 cases is **3,515,047** with **88,993** deaths resulting in a case fatality rate of **2.5%**
- Globally, the count for confirmed COVID-19 cases is **102,399,513** with **2,217,005** deaths resulting in a case fatality rate of **2.2%**

GENERAL FACT SHEET – DATA AS AT 31st 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	1,220	17	1,094	19	12	0	16,951	808	114
Adamawa	631	23	240	2	28	2	11,344	694	363
Akwa Ibom	878	95	541	70	10	0	10,717	871	327
Anambra	893	173	334	0	19	0	17,724	1,410	540
Bauchi	1,142	22	1,117	54	17	0	15,387	679	8
Bayelsa	669	14	576	26	24	0	12,106	744	69
Benue	848	131	544	9	20	2	12,389	1,227	284
Borno	957	77	774	0	36	0	16,628	434	147
Cross River	195	6	179	13	12	0	5,128	316	4
Delta	2,323	100	1,737	0	52	0	29,155	1,207	534
Ebonyi	1,423	93	1,211	139	30	0	10,122	713	182
Edo	3,794	226	3,046	113	139	4	27,879	829	609
Ekiti	577	64	466	32	9	1	12,453	757	102
Enugu	1,738	94	1,421	46	21	0	16,392	947	296
FCT	16,863	1,093	10,983	41	126	7	186,497	15,233	5,754
Gombe	1,606	39	1,443	106	42	0	33,079	1,325	121
Imo	1,116	127	835	45	18	0	25,967	1,822	263
Jigawa	460	15	390	2	11	0	6,832	733	59
Kaduna	7,661	320	7,062	670	57	1	55,036	2,371	542
Kano	2,992	196	2,558	166	79	6	73,620	1,897	355
Katsina	1,864	134	1,730	60	27	0	33,116	1,336	107
Kebbi	270	3	253	50	13	0	6,077	432	4
Kogi	5	0	3	0	2	0	3,142	531	0
Kwara	1,936	143	1,549	125	41	3	16,240	1,832	346
Lagos	49,274	4,334	40,933	4,402	314	22	325,025	21,594	8,027
Nasarawa	1,810	314	325	0	13	0	16,681	1,360	1,472
Niger	688	47	417	0	14	0	14,403	1,116	257
Ogun	3,381	175	2,802	179	43	4	58,961	3,665	536
Ondo	2,300	112	2,000	0	51	5	17,570	1,639	249

STATES	CONFIRMED		RECOVERIES		DEATHS		TESTING		ACTIVE CASES
	Total	Last Week	Total	Last Week	Total	Last Week	Total	Last Week	
Osun	1,537	101	1,136	60	32	5	12,274	1,299	369
Oyo	5,417	421	4,127	26	85	13	44,480	2,126	1,205
Plateau	7,894	372	7,291	639	53	0	56,663	2,175	550
Rivers	5,276	400	4,484	483	79	1	117,049	6,825	713
Sokoto	748	59	690	76	26	0	17,419	805	32
Taraba	412	88	314	81	15	3	9,131	1,215	83
Yobe	241	30	199	2	8	0	7,512	401	34
Zamfara	203	18	185	25	8	3	5,624	322	10
Total	131,242	9,676	104,989	7,761	1,586	82	1,356,773	83,690	24,667

Test type disaggregation (last one week)

Type	Number of tests done	Percentage of tests done
PCR	69,589	83%
RDT	14,101	17%
TOTAL	83,690	

Test type disaggregation (cumulative)

Type	Number of tests done	Percentage of tests done
PCR	1,245,039	92%
RDT	111,734	8%
TOTAL	1,356,773	

RETURNING PASSENGERS TESTS

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

LABORATORY	INBOUND
54Gene Abuja	386
ACOUNS laboratory diagnostic center	30
AML, IKEJA	101
BIOLOGIX	109
Cedarcrest, Abuja	64
CLINA-LANCET laboratories, Lagos	1,196
CLINA-LANCET laboratories, Abuja	32
CLINIX HEALTHCARE	195
DNA labs Abuja	147
E-clinic & Diagnostics	48
Edo Specialist Hospital	3
EHA Clinics	624
Everight diagnostics, Abuja	45
Everight diagnostics, Imo	266
Harley and Rainbow Specialized Laboratory	103
LASUCOM Molecular Laboratory	23
MEDBURY PCR laboratory	634
Medicaid, Abuja	404
O2	74
SYNLAB	278
TOTAL	33
UNION diagnostics	54
VCARE	255
WellMed	44
ZAINE LAB	167
Total	5,315

BACKLOG OF REPORTED TESTS

Name of Lab	# Test
SHAC, FCT	4,041

Laboratories without reports on number of samples tested this week.

UN IOM (FCT)
CPHL, Lagos- no samples received for testing during the week
GH Onitsha (Anambra)
JUTH GX (Plateau)
GH Takum (Taraba)
Lawrence Henshaw (Cross River)
SSH (Kogi)
Lily Hosp Mol Lab (FCT)
CAMRET (Sokoto)
MDL Akwa Ibom

DAILY CONFIRMED CASES – DATA AS AT 31st JANUARY 2021

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

CONFIRMED CASES	WEEK 04	25 th January	26 th January	27 th January	28 th January	29 th January	30 th January	31 st January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	17	0	0	17	0	0	0	0
Adamawa	23	0	0	23	0	0	0	0
Akwa Ibom	95	0	0	0	6	18	38	33
Anambra	173	0	0	0	87	0	86	0
Bauchi	22	0	11	5	5	1	0	0
Bayelsa	14	0	0	6	0	6	2	0
Benue	131	0	32	0	80	0	19	0
Borno	77	12	4	4	0	46	0	11
Cross River	6	0	0	0	6	0	0	0
Delta	100	0	21	5	51	15	8	0
Ebonyi	93	27	17	19	0	0	30	0
Edo	226	42	36	43	32	41	17	15
Ekiti	64	5	14	0	2	25	9	9
Enugu	94	37	0	57	0	0	0	0
FCT	1,093	75	211	285	129	95	298	0
Gombe	39	1	13	0	10	0	15	0
Imo	127	0	0	57	0	42	28	0
Jigawa	15	0	1	4	7	0	3	0
Kaduna	320	26	32	59	54	63	28	58
Kano	196	41	25	27	24	18	21	40
Katsina	134	48	26	8	26	0	0	26
Kebbi	3	0	0	0	0	0	0	3
Kogi	0	0	0	0	0	0	0	0
Kwara	143	32	42	20	36	11	2	0
Lagos	4,334	744	478	773	536	408	1,040	355
Nasarawa	314	58	83	83	38	6	0	46
Niger	47	28	19	0	0	0	0	0
Ogun	175	33	12	12	14	37	42	25
Ondo	112	0	34	0	0	66	0	12
Osun	101	0	22	12	4	15	27	21

CONFIRMED CASES	WEEK 04	25 th January	26 th January	27 th January	28 th January	29 th January	30 th January	31 st January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Oyo	421	77	21	138	76	56	40	13
Plateau	372	100	26	92	61	90	1	2
Rivers	400	34	72	111	82	31	54	16
Sokoto	59	0	18	0	11	0	30	0
Taraba	88	0	25	0	18	0	45	0
Yobe	30	10	0	0	0	20	0	0
Zamfara	18	0	8	1	5	4	0	0
Total	9,676	1,430	1,303	1,861	1,400	1,114	1,883	685

DAILY RECOVERIES – DATA AS AT 31st JANUARY 2021

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

CONFIRMED RECOVERIES	WEEK 04	25 th January	26 th January	27 th January	28 th January	29 th January	30 th January	31 st January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	19	0	0	19	0	0	0	0
Adamawa	2	0	0	2	0	0	0	0
Akwa Ibom	70	0	0	0	1	48	20	1
Anambra	0	0	0	0	0	0	0	0
Bauchi	54	0	9	11	2	32	0	0
Bayelsa	26	0	0	13	0	10	3	0
Benue	9	0	0	0	8	0	1	0
Borno	0	0	0	0	0	0	0	0
Cross River	13	0	0	13	0	0	0	0
Delta	0	0	0	0	0	0	0	0
Ebonyi	139	121	4	0	0	0	14	0
Edo	113	15	14	20	18	22	15	9
Ekiti	32	0	1	0	0	0	29	2
Enugu	46	46	0	0	0	0	0	0
FCT	41	11	2	8	1	6	8	5
Gombe	106	34	1	0	45	0	26	0
Imo	45	0	0	0	0	42	3	0
Jigawa	2	0	0	2	0	0	0	0
Kaduna	670	184	51	42	163	118	65	47
Kano	166	27	4	0	68	3	38	26
Katsina	60	31	0	0	0	0	0	29
Kebbi	50	0	0	0	0	0	0	50
Kogi	0	0	0	0	0	0	0	0
Kwara	125	94	22	0	0	9	0	0
Lagos	4,402	435	542	697	653	713	461	901
Nasarawa	0	0	0	0	0	0	0	0
Niger	0	0	0	0	0	0	0	0
Ogun	179	25	8	8	2	53	61	22
Ondo	0	0	0	0	0	0	0	0

CONFIRMED RECOVERIES	WEEK 04	25 th January	26 th January	27 th January	28 th January	29 th January	30 th January	31 st January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Osun	60	0	33	0	11	6	10	0
Oyo	26	3	6	0	0	0	17	0
Plateau	639	0	103	116	102	124	71	123
Rivers	483	83	101	128	55	68	9	39
Sokoto	76	20	16	0	17	0	0	23
Taraba	81	0	0	0	0	0	81	0
Yobe	2	2	0	0	0	0	0	0
Zamfara	25	0	0	10	0	15	0	0
Total	7,761	1,131	917	1,089	1,146	1,269	932	1,277

DAILY FATALITIES – DATA AS AT 31st JANUARY 2021

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

CONFIRMED FATALITIES	WEEK 04	25 th January	26 th January	27 th January	28 th January	29 th January	30 th January	31 st January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Abia	0	0	0	0	0	0	0	0
Adamawa	2	0	0	2	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	2	0	0	0	2	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	4	0	0	1	0	3	0	0
Ekiti	1	0	0	0	0	0	0	1
Enugu	0	0	0	0	0	0	0	0
FCT	7	2	0	3	1	1	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	1	0	1	0	0	0	0	0
Kano	6	0	1	2	0	1	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	3	0	0	1	0	2	0	0
Lagos	22	0	2	5	3	9	0	3
Nasarawa	0	0	0	0	0	0	0	0
Niger	0	0	0	0	0	0	0	0
Ogun	4	0	0	3	0	0	1	0

CONFIRMED FATALITIES	WEEK 04	25 th January	26 th January	27 th January	28 th January	29 th January	30 th January	31 st January
	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Ondo	5	0	1	0	0	4	0	0
Osun	5	0	5	0	0	0	0	0
Oyo	13	0	0	4	0	7	0	2
Plateau	0	0	0	0	0	0	0	0
Rivers	1	1	0	0	0	0	0	0
Sokoto	0	0	0	0	0	0	0	0
Taraba	3	0	3	0	0	0	0	0
Yobe	0	0	0	0	0	0	0	0
Zamfara	3	0	2	1	0	0	0	0
Total	82	3	15	22	6	27	1	8

DAILY EPICURVE

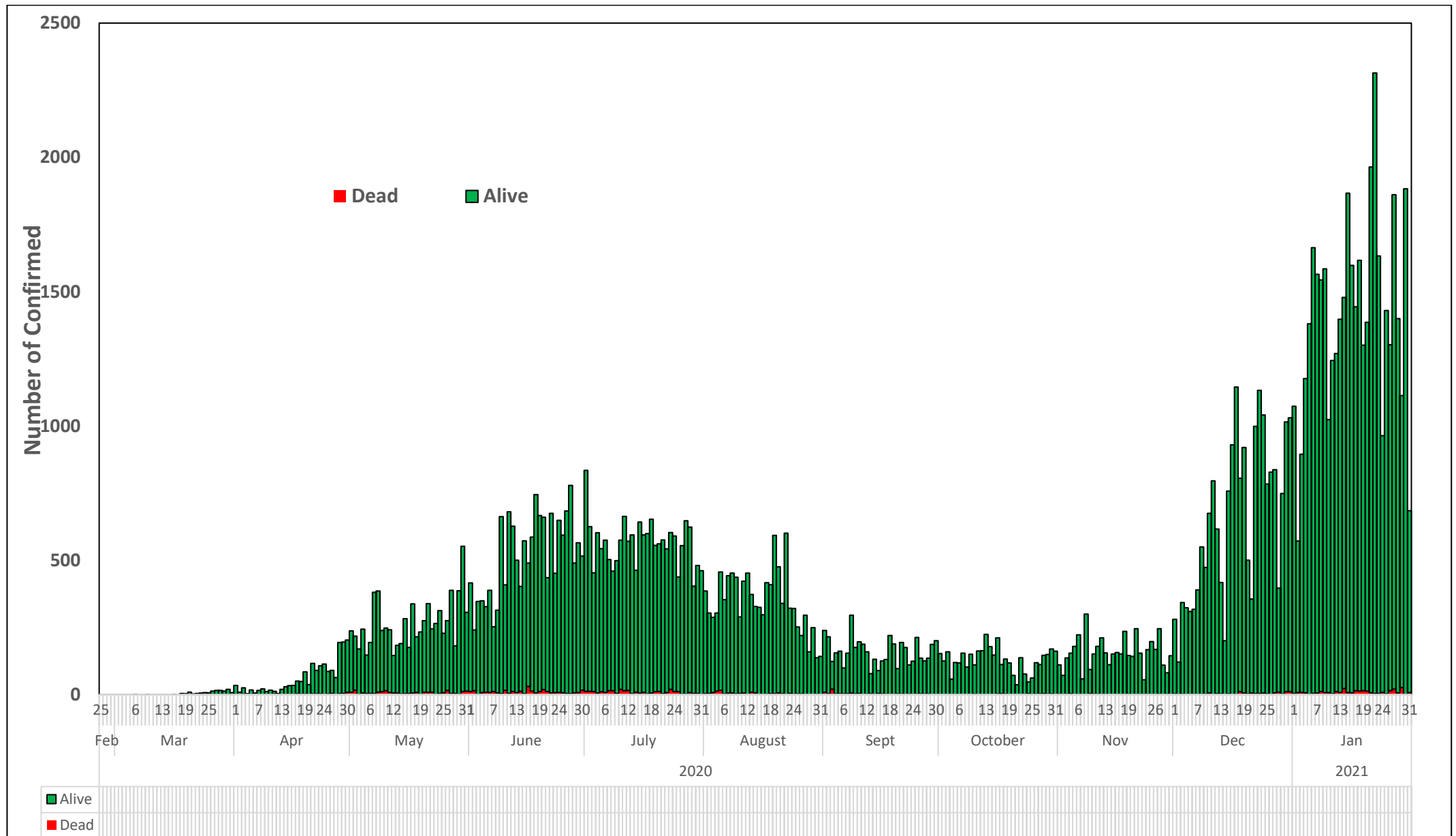


Figure 3: Daily epidemic curve of confirmed cases as reported per day as of 31st January 2021

AGE-GENDER BREAKDOWN

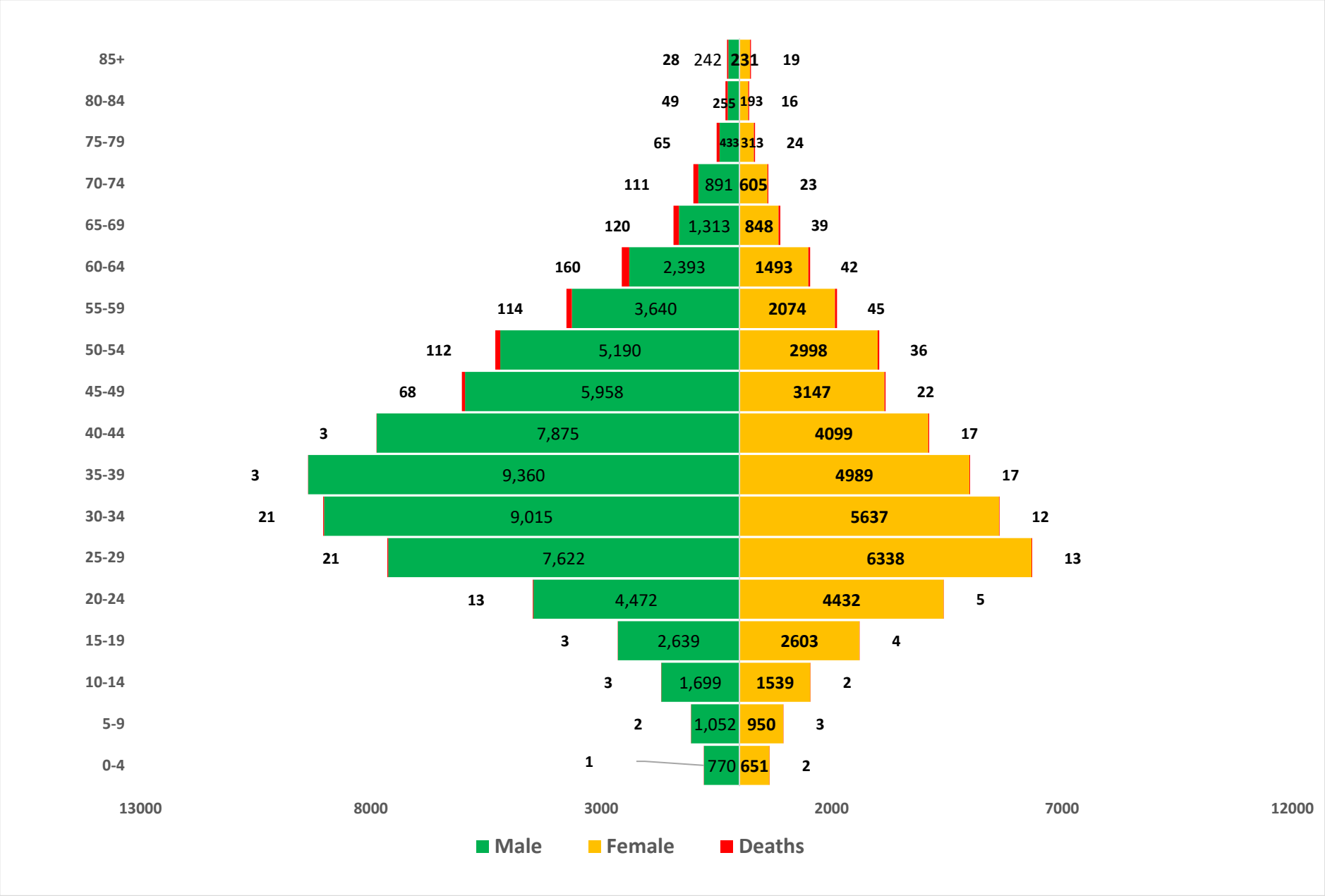


Figure 4: Chart with age and gender breakdown of cases and deaths (WK10, 2020 – WK04, 2021)

IN FOCUS: Case definitions use in COVID-19 response

The number of COVID-19 confirmed cases in the country in the last one week declined by 13.4% from 11,179 to 9,676. This is not yet an indication that there is a decline in the number of new cases. It is critical that states continue to prioritise testing, to identify cases. This would enable response activities towards ensuring control of the acute phase of this pandemic.

Case definitions are “tools” that have been central in the public health response to detect persons with symptoms and signs of COVID-19. It is also used to identify contacts exposed to a positive case or a place within a time frame (epidemiological criteria). Case definitions are continually updated at any time based on epidemiological and biological evidence as the outbreak progresses. The COVID-19 pandemic has been characterised by a high proportion of asymptomatic persons who are infected with the SARS-CoV-2 or experience mild symptoms.

The World Health Organisation (WHO) at the close of 2020 reviewed the global case definition for countries to adapt. The NCDC and partners have reviewed the guidance from WHO to produce the recently updated [Coronavirus Disease 2019](#) for surveillance and health workers as well as a simplified one for the community: [Community Case definitions for Coronavirus Disease 2019](#). The symptoms for everyone to look out for are fever, cough, runny nose, sore throat, headache, difficulty breathing/shortness of breath, nausea/vomiting, loss of taste, loss of smell, tiredness (fatigue), watery stool, chest pain, shivering/sweating, muscle pain/body pain, noisy breathing and stomach pain.

This is a surveillance process for everyone which will lead to getting tested. The process of classification is from a suspected case to a confirmed case. A probable case is an exception when laboratory samples were not taken before the demise of a suspected case. It is important to note that these case definitions are not necessarily diagnostic tools only but can help to prevent the further spread of the virus.

These tools are a call to action for everyone irrespective of medical training or not to serve as ‘surveillance officers’ and encourage family members, neighbours, colleagues, religious group members, e.t.c. to get tested for COVID-19. This is a key component in our collective responsibility to break the transmission of SARS-CoV-2 in Nigeria.

The implication of this change in case definition is that in the coming weeks we expect tests to increase with a possible increase in the number of confirmed cases. Most cases are likely to have mild symptoms which will be followed by prompt isolation under home-based care or a designated treatment centre.

We all have a responsibility to get tested as we continue to ensure we abide by the public health and social measures to protect ourselves.

RESPONSE

On 28th 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 **52** Rapid Response Teams (RRT) to states. Currently, response activities include:

COORDINATION

- **Deployed additional National Rapid Response Teams (NRRTs) to Oyo, Rivers, Ondo, Cross River and Edo States**
- **Engaged with State Incident Managers and Epidemiologists on response challenges and solutions**
- **Published and disseminated updated community COVID-19 case definitions to stakeholders**
- **Sensitising corps members on infection prevention and control (IPC) across various NYSC camps in the country**
- **Inaugurated NYSC COVID-19 IPC compliance committee in Taraba, Ekiti and Ondo States**
- **Ongoing IPC basic course for Healthcare workers in collaboration with Infection Control Africa Network (ICAN)/ College of Medicine University of Lagos (CMUL)**
- **Ongoing entry screening of corps members in all camps**
- **Deployed additional stock of response materials and supplies to Ogun, Lagos, Akwa Ibom, Nasarawa and FCT NYSC camps**
- **Provided Personal Protective Equipment (PPE) and other commodities to National Hospital, University of Benin Teaching Hospital (UBTH), National Navy Reference Hospital (NNRH) Laboratory and Benue State Teaching Hospital laboratory, Makurdi**
- **Sensitised the National Association of Resident Doctors**
- **Ongoing planning meetings with Ministry of Youth and Sports preparatory to hosting the National Sport Festival**
- **Deployed National Rapid Response Team (NRRT) to Plateau State**
- **Published and disseminated the updated COVID-19 case definition to stakeholders**
- **Intensified follow up with states to collect data on cases and contacts**
- **Trained healthcare workers on IPC in Nasarawa State**
- **Provided onsite supportive supervision and on the job training on IPC**
- **Trained ambulance drivers and school administrators in Lagos as school resumes**
- **Distributed personal protective equipment (PPE) and laboratory supplies to the 5 COVID Ag-RDT testing centers: University of Abuja Gwagwalada, National Hospital Abuja, FMC Jabi, Maitama Hospital, Asokoro General Hospital, Asokoro**
- **Additional PPE 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 planned vaccination**

PREPAREDNESS

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

- COVID-19 Health Protection Regulation signed by President Muhammadu Buhari on 26th January 2021: [Coronavirus Disease \(COVID-19\) Health Protection Regulations 2021](#)
- NCDC published an updated [community case definitions for coronavirus disease 2019](#)
- 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 | www.ncdc.gov.ng
- Nigerian Presidency Website on COVID-19: www.statehouse.gov.ng/COVID19
- Africa CDC: 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/>