

Kaduna State Covid-19 Outbreak Situation Report day 154, 29th August 2020

Highlights

- Epidemiology unit of Kaduna State Ministry of Health received a report of suspected cases of covid-19 in the state on 27/03/2020
- Rapid response team was immediately deployed to respond to the situation
- The index case laboratory confirmation was on 28/03/2020
- He had a history of contact with a confirmed case
- Results released today shows that 14 were positive
- Total of 2114 have been confirmed of Covid-19 in Kaduna State
- Thirty four (34) people were discharged bringing total discharge to 1950 (92.2%)
- One hundred and thirty four cases 134 (6.3%) are active receiving treatment at various Centers in the state (IDCC, Hamdala Motel, ABUTH Zaria, Zaria Hotel, Kafanchan and home management)
- Total of 30 deaths (CFR 1.4%) have been recorded for Covid-19 in the state
- Total of 108 samples were collected and 6 were follow up

Epi Summary for Covid-19

S/ No.	Description	New (Daily)	Total for epi-week 35(Monday- Sunday)	Cumulative (till date)
Cases				
1	Suspected cases	102	938	13399
2	Lab-confirmed positive cases	14	77	2114
3	Lab-confirmed positive cases in Health care Worker(s)	0	14	299
4	Probable cases	0	0	2
5	Signal under investigation	17	91	659
6	Persons of interest under monitoring	0	0	0
7	Number of confirmed cases on admission	14	103	134
8	Number of confirmed cases discharged	34	193	1950
9	Number of deaths in confirmed cases	1	2	30
10	Number of deaths in Health care workers	0	0	1
11	Number of deaths in suspected cases	0	0	0
Contacts				

12	Contacts listed	29	229	5709
13	Contacts seen today	29	229	2327
14	Contacts currently under follow up	271	271	271
15	Contacts symptomatic	0	0	20
16	Contacts confirmed positive	0	0	510
17	Contacts who completed 14 days follow up	23	247	5438
18	Contacts lost to follow Up	0	0	0
Laboratory(Initial Samples)				
20	Number of Initial samples collected (Initial only)	Daily	Week	Cumulative since outbreak Started
		102	938	15487
21	Number of pending laboratory samples(initial only)	244	244	244
22	Number of Negative Samples	211	1058	15243
Laboratory (Follow Up Samples)				
23	Number of specimens collected	6	20	1145
24	Number of specimens tested negative	10	14	1118
25	Number of pending laboratory samples	6	6	27
Case management				
26	Number of Treatment Centre in the State	5		
27	Total Bed Capacity in the State	236		
28	Total Number of ICU Beds in the state	2		
29	Total Number of Oxygen Plant in the State	0		
29b	Total number of Oxygen concentrators	13		

Descriptive statistic

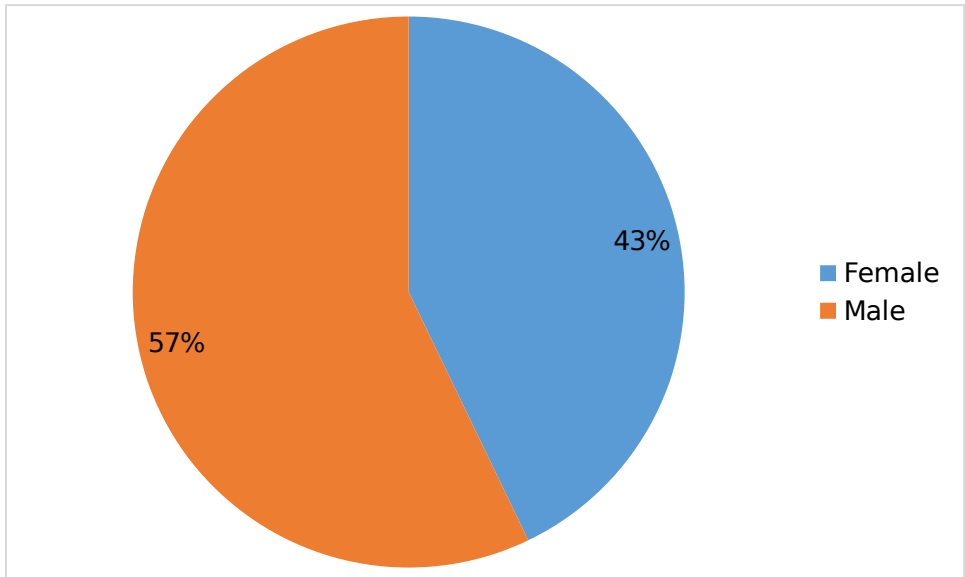


Fig.1 Sex distribution of Covid-19 cases in Kaduna State August 29th,2020

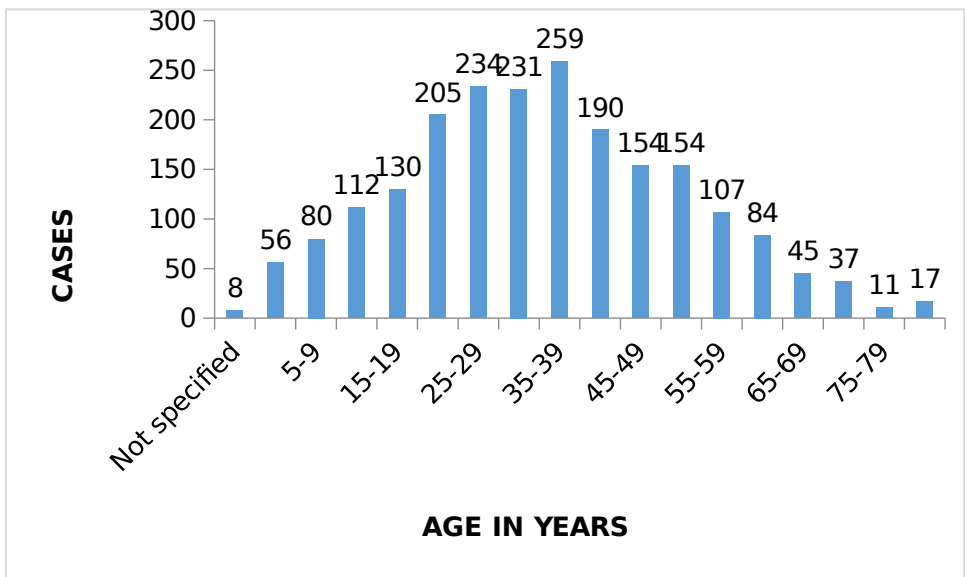


Figure 2. Age distribution of cases of Covid-19 in Kaduna State August 29th , 2020

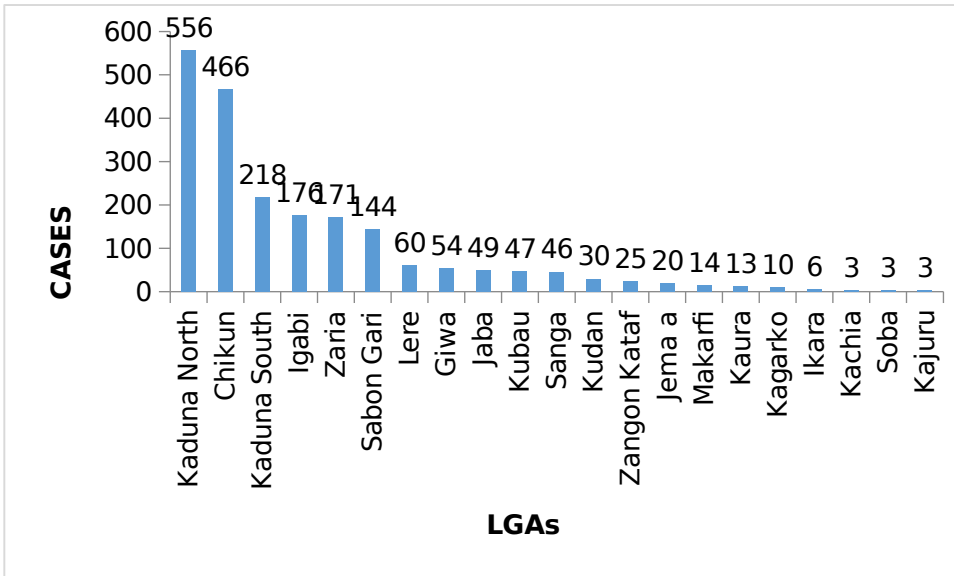


Fig 3. Distribution of cases of Covid-19 by LGA in Kaduna State August 29th, 2020

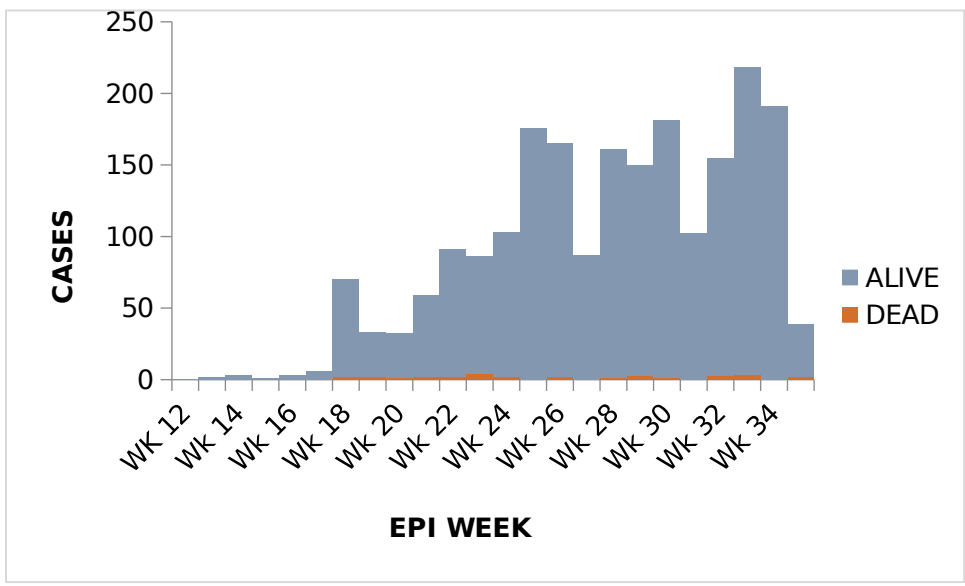


Figure 4. Epidemic curve of Covid-19 outbreak in Kaduna State August 29th, 2020

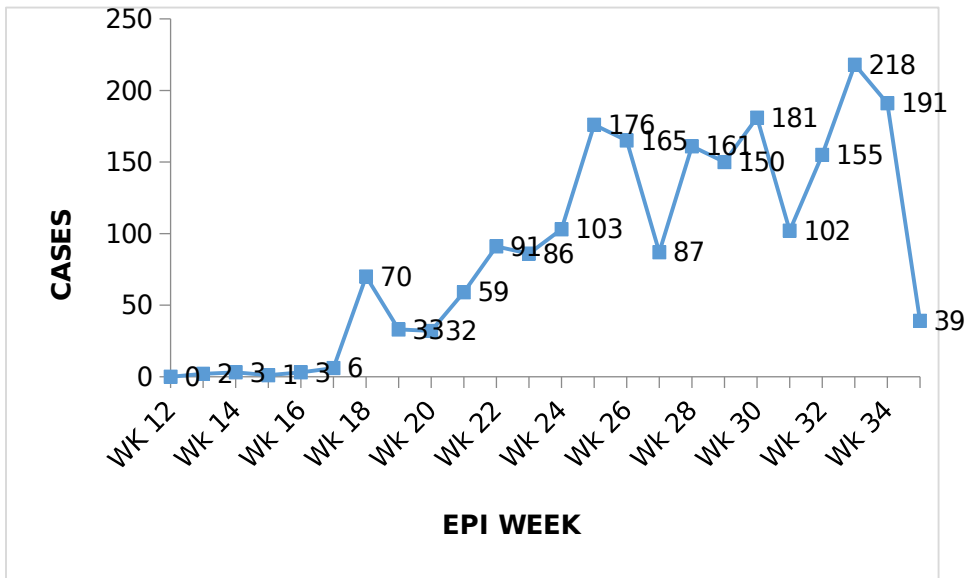


Figure 5. Trend of Covid-19 outbreak in Kaduna State August 29th , 2020

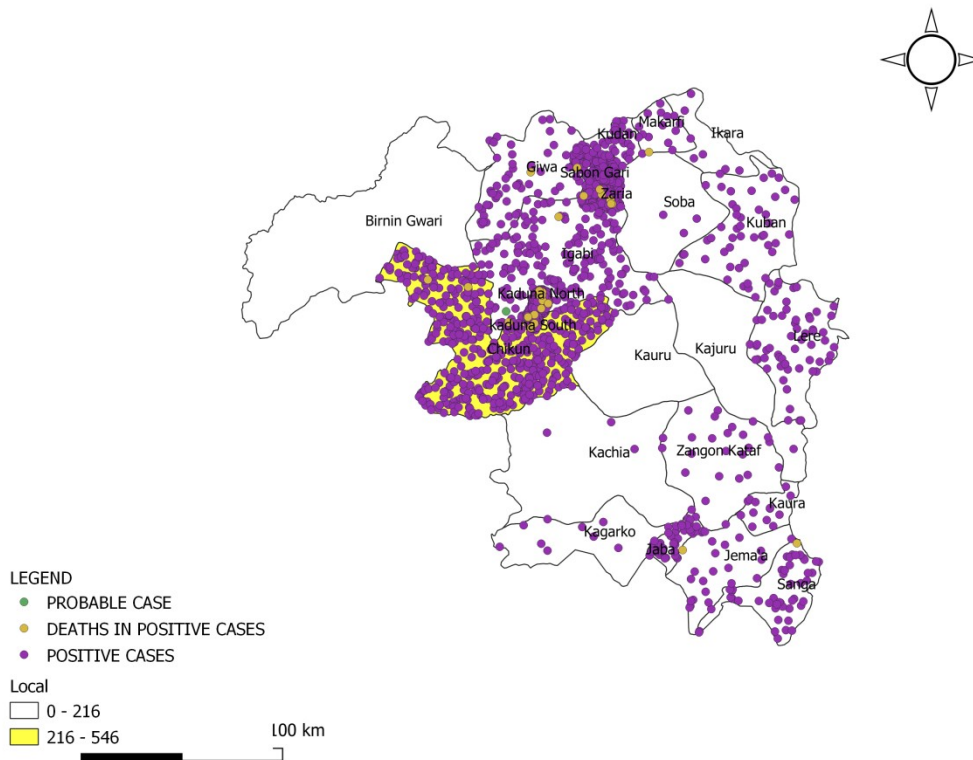


Figure 6. Map of Kaduna State showing distribution of cases across the LGAs, August 29th ,2020

Pillar response summary

Coordination

- Nine pillars have been set up by Emergency Preparedness and Response team with each pillars having a coordinator
 - Epidemiology and surveillance
 - Laboratory services
 - Point of Entry (POE)
 - Infection Prevention and Control
 - Case management
 - Risk communication
 - Logistics and supplies
 - Coordination
 - Research

Isolation Centres

1. IDCC Kaduna (16 beds)
2. ABUTH Shika (20 beds)
3. Hamdala Motel Kaduna (95 beds)
4. Zaria Hotel (50)
5. Kafanchan (30)

Quarantine centre

1. NYSC Camp along Kaduna-Abuja road

Surveillance

- Contact tracing, active case search and rumour investigation on-going

Laboratory

- Total of 108 samples were collected and 6 were follow up

Case management

- New cases = 14
- Total number of cases = 2114
- New discharges = 34
- Cumulative discharged= 1950
- Death =1
- Cumulative = 30
- The remaining 134 active cases are stable

IPC

- Facilities are being monitored to ensure compliance to IPC rules

Planned activities for next day

- Rumour investigation ongoing
- Active Case search for Covid-19 on-going
- Contact tracing ongoing