

# Kaduna State Covid-19 Outbreak Situation Report day 142, 17<sup>th</sup> August 2020

## Highlights

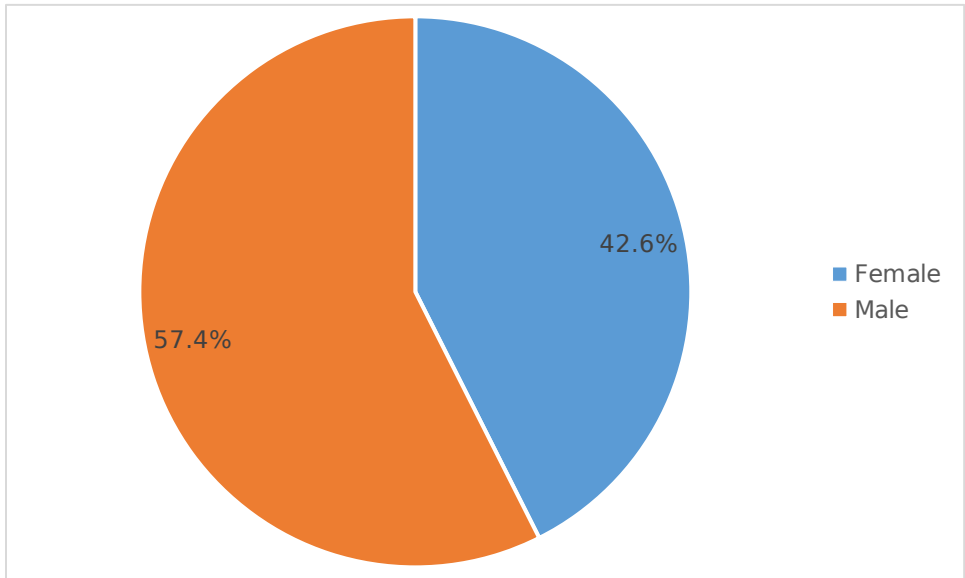
- Epidemiology unit of Kaduna State Ministry of Health received a report of suspected cases of covid-19 in the state on 27/03/2020
- Rapid response team was immediately deployed to respond to the situation
- The index case laboratory confirmation was on 28/03/2020
- He had a history of contact with a confirmed case
- Results released today shows that 44 were positive
- Total of 1859 have been confirmed of Covid-19 in Kaduna State
- Seven (7) people were discharged bringing total discharge to 1602
- Two hundred and thirty one cases 231 (12.4%) are active receiving treatment at various Centers in the state ( IDCC, Hamdala Motel, ABUTH Zaria, Zaria Hotel, Kafanchan and home management)
- Total of 26 deaths (CFR 1.4%) have been recorded for Covid-19 in the state
- Total of 158 samples were collected ( 119 from Kaduna and 39 from Zaria), 19 were follow up

## Epi Summary for Covid-19

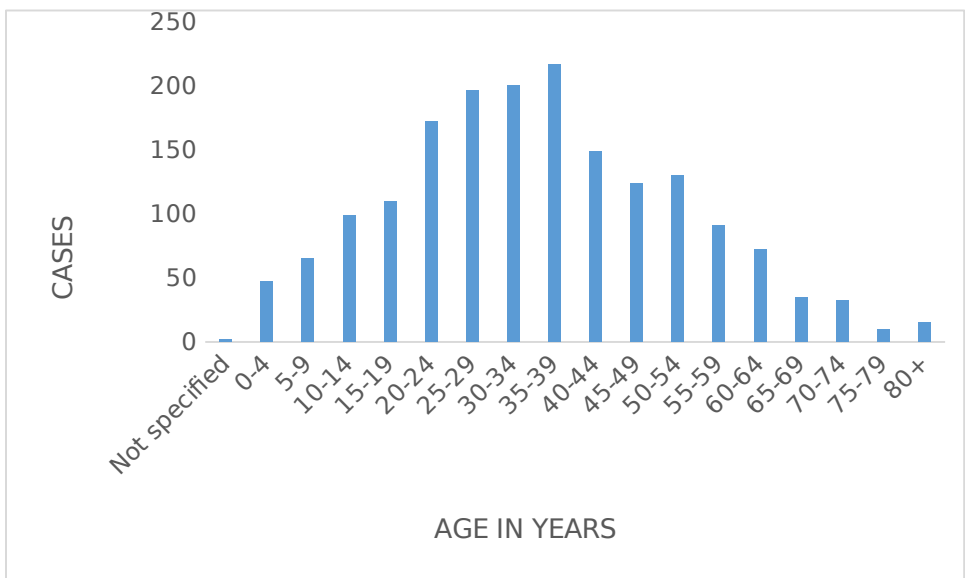
S/ No.	Description	New (Daily)	Total for epi-week 34(Monday- Sunday)	Cumulativ e (till date)
<b>Cases</b>				
1	Suspected cases	<b>139</b>	<b>139</b>	<b>11225</b>
2	Lab-confirmed positive cases	<b>44</b>	<b>44</b>	<b>1859</b>
3	Lab-confirmed positive cases in Health care Worker(s)	<b>0</b>	<b>0</b>	<b>285</b>
4	Probable cases	<b>0</b>	<b>0</b>	<b>2</b>
5	Signal under investigation	<b>0</b>	<b>0</b>	<b>568</b>
6	Persons of interest under monitoring	<b>0</b>	<b>0</b>	<b>0</b>
7	Number of confirmed cases on admission	<b>44</b>	<b>44</b>	<b>231</b>
8	Number of confirmed cases discharged	<b>7</b>	<b>7</b>	<b>1602</b>
9	Number of deaths in confirmed cases	<b>0</b>	<b>0</b>	<b>26</b>
10	Number of deaths in Health care workers	<b>0</b>	<b>0</b>	<b>1</b>
11	Number of deaths in suspected cases	<b>0</b>	<b>0</b>	<b>0</b>

<b>Contacts</b>				
12	Contacts listed	<b>31</b>	<b>31</b>	<b>5315</b>
13	Contacts seen today	<b>31</b>	<b>31</b>	<b>1913</b>
14	Contacts currently under follow up	<b>330</b>	<b>330</b>	<b>330</b>
15	Contacts symptomatic	<b>0</b>	<b>0</b>	<b>20</b>
16	Contacts confirmed positive	<b>0</b>	<b>0</b>	<b>480</b>
17	Contacts who completed 14 days follow up	<b>16</b>	<b>16</b>	<b>4985</b>
18	Contacts lost to follow Up	<b>0</b>	<b>0</b>	<b>0</b>
<b>Laboratory(Initial Samples)</b>				
20	Number of Initial samples collected (Initial only)	<b>Daily</b>	<b>Week</b>	<b>Cumulative since outbreak Started</b>
		<b>139</b>	<b>139</b>	<b>13500</b>
21	Number of pending laboratory samples(initial only)	<b>139</b>	<b>139</b>	<b>139</b>
22	Number of Negative Samples	<b>241</b>	<b>241</b>	<b>13361</b>
<b>Laboratory (Follow Up Samples)</b>				
23	Number of specimens collected	<b>19</b>	<b>19</b>	<b>1108</b>
24	Number of specimens tested negative	<b>2</b>	<b>2</b>	<b>1089</b>
25	Number of pending laboratory samples	<b>19</b>	<b>19</b>	<b>19</b>

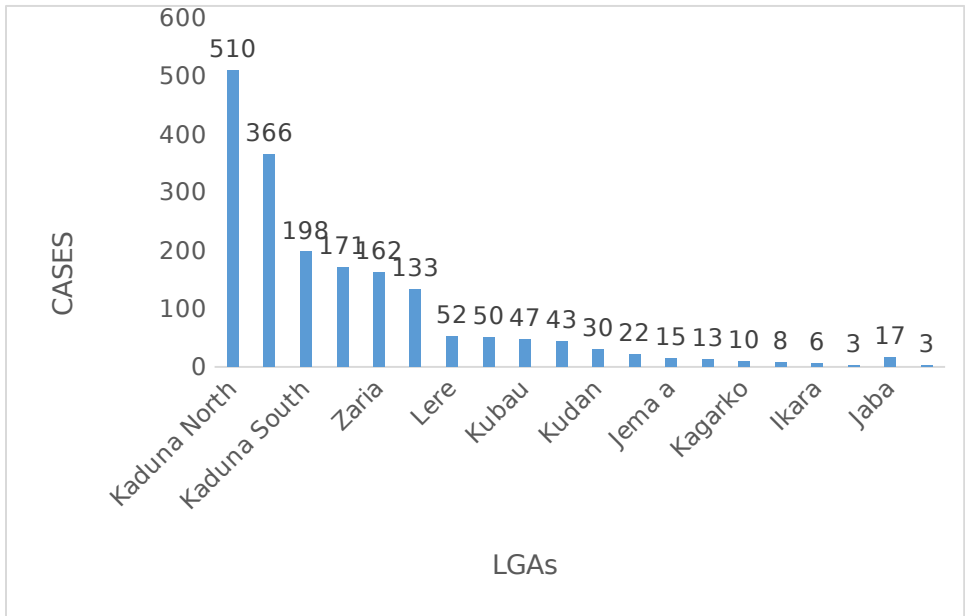
**Descriptive statistic**



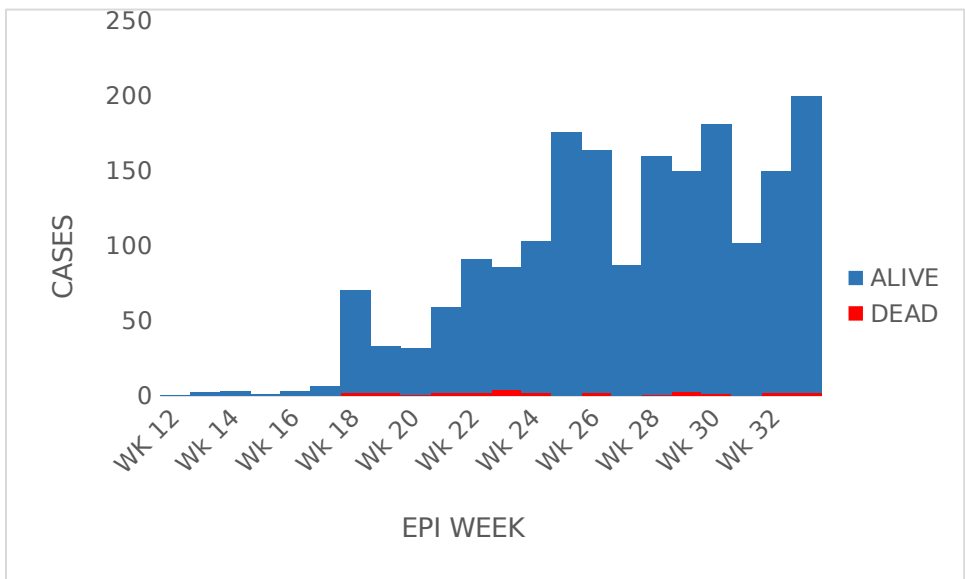
**Fig.1 Sex distribution of Covid-19 cases in Kaduna State August 17<sup>th</sup> 2020**



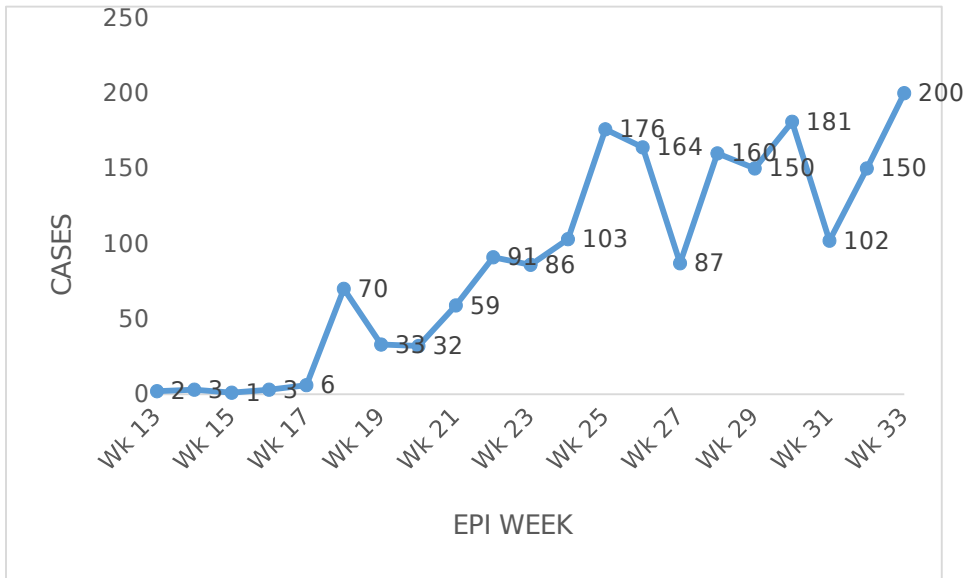
**Figure 2. Age distribution of cases of Covid-19 in Kaduna State August 17<sup>th</sup> 2020**



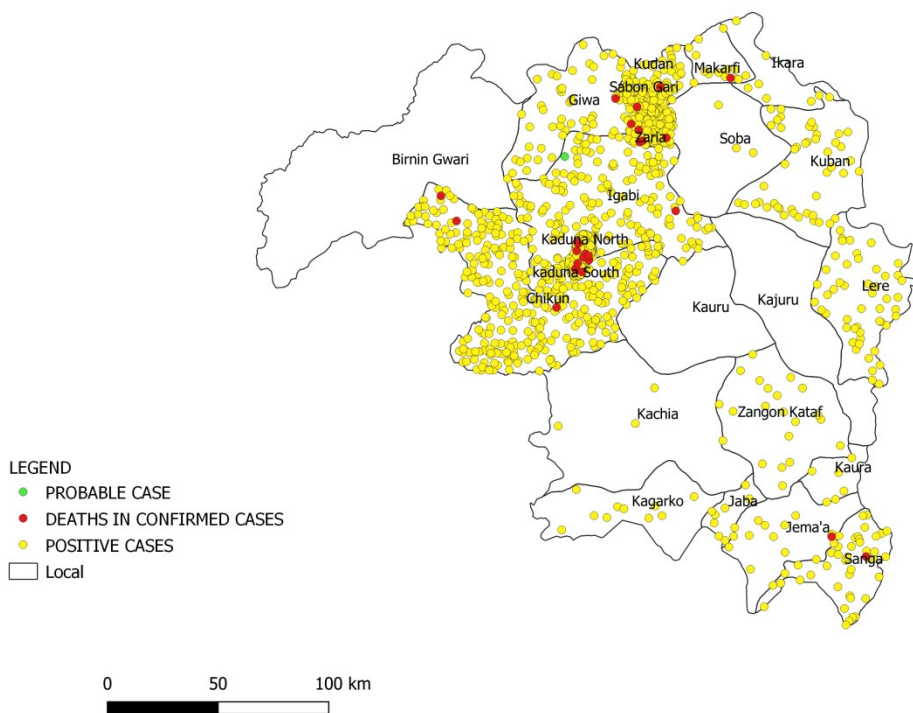
**Fig 3. Distribution of cases of Covid-19 by LGA in Kaduna State August 17<sup>th</sup> 2020**



**Figure 4. Epidemic curve of Covid-19 outbreak in Kaduna State August 17<sup>th</sup> 2020**



**Figure 5. Trend of Covid-19 outbreak in Kaduna State August 17<sup>th</sup> 2020**



**Figure 6. Map of Kaduna State showing distribution of cases across the LGAs, August 16<sup>th</sup> 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 ongoing

### Laboratory

- Total of 158 samples were collected ( 119 from Kaduna and 39 from Zaria), 19 were follow up

### Case management

- New cases = 44
- Total number of cases = 1859
- New discharges = 7
- Cumulative discharged= 1602
- Death =0
- Cumulative = 26
- The remaining 231 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