

# Kaduna State Covid-19 Outbreak Situation Report day 159, 3<sup>rd</sup> SEPTEMBER 2020

## Highlights

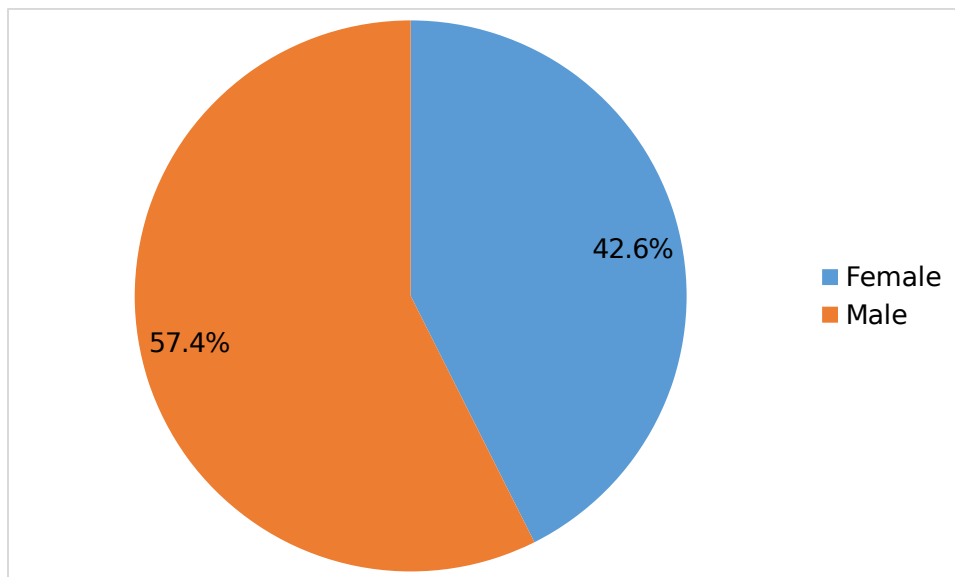
- Epidemiology unit of Kaduna State Ministry of Health received a report of suspected cases of covid-19 in the state on 27/03/2020
- Rapid response team was immediately deployed to respond to the situation
- The index case laboratory confirmation was on 28/03/2020
- He had a history of contact with a confirmed case
- Results released today shows that 11 were positive
- Total of 2174 have been confirmed of Covid-19 in Kaduna State
- Eight (8) people were discharged bringing total discharged to 2051 (94.3%)
- Ninety one cases 91 (4.2%) are active receiving treatment at various Centers in the state ( IDCC, Hamdala Motel, ABUTH Zaria, Zaria Hotel, Kafanchan and home management)
- Total of 31 deaths (CFR 1.4%) have been recorded for Covid-19 in the state
- Total of 99 samples were collected

## Epi Summary for Covid-19

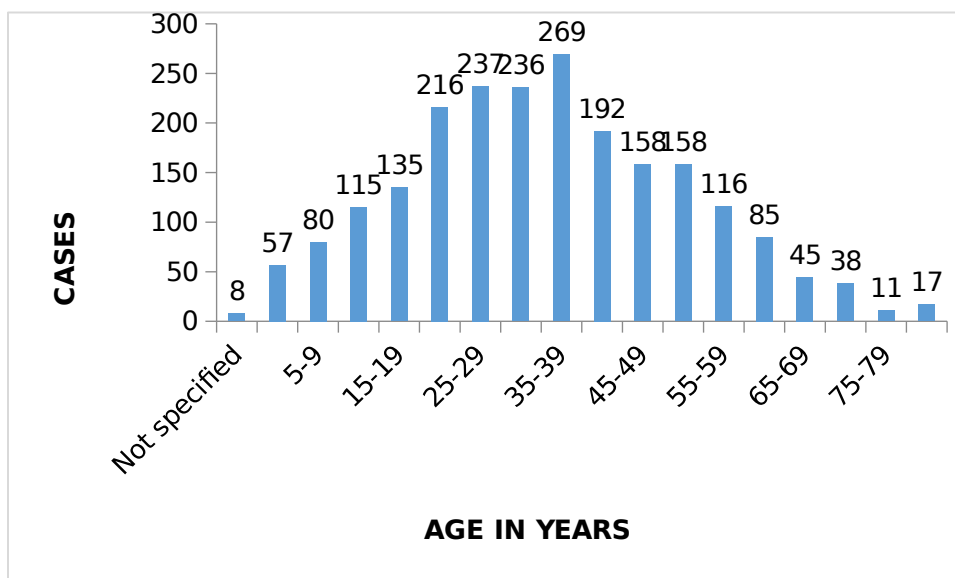
S/ No.	Description	New (Daily)	Total for epi-week 36(Monday- Sunday)	Cumulative (till date)
<b>Cases</b>				
1	Suspected cases	<b>99</b>	<b>479</b>	<b>13938</b>
2	Lab-confirmed positive cases	<b>11</b>	<b>54</b>	<b>2174</b>
3	Lab-confirmed positive cases in Health care Worker(s)	<b>0</b>	<b>4</b>	<b>304</b>
4	Probable cases	<b>0</b>	<b>0</b>	<b>2</b>
5	Signal under investigation	<b>0</b>	<b>0</b>	<b>660</b>
6	Persons of interest under monitoring	<b>0</b>	<b>0</b>	<b>0</b>
7	Number of confirmed cases on admission	<b>11</b>	<b>54</b>	<b>91</b>
8	Number of confirmed cases discharged	<b>8</b>	<b>74</b>	<b>2051</b>
9	Number of deaths in confirmed cases	<b>1</b>	<b>2</b>	<b>32</b>
10	Number of deaths in Health care workers	<b>0</b>	<b>1</b>	<b>2</b>
11	Number of deaths in suspected cases	<b>0</b>	<b>0</b>	<b>0</b>
<b>Contacts</b>				

12	Contacts listed	<b>9</b>	<b>52</b>	<b>5769</b>
13	Contacts seen today	<b>9</b>	<b>52</b>	<b>2387</b>
14	Contacts currently under follow up	<b>131</b>	<b>131</b>	<b>131</b>
15	Contacts symptomatic	<b>0</b>	<b>0</b>	<b>20</b>
16	Contacts confirmed positive	<b>0</b>	<b>0</b>	<b>510</b>
17	Contacts who completed 14 days follow up	<b>51</b>	<b>163</b>	<b>5638</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>99</b>	<b>476</b>	<b>16023</b>
21	Number of pending laboratory samples(initial only)	<b>139</b>	<b>139</b>	<b>139</b>
22	Number of Negative Samples	<b>114</b>	<b>527</b>	<b>15884</b>
<b>Laboratory (Follow Up Samples)</b>				
23	Number of specimens collected	<b>0</b>	<b>26</b>	<b>1151</b>
24	Number of specimens tested negative	<b>13</b>	<b>26</b>	<b>1139</b>
25	Number of pending laboratory samples	<b>0</b>	<b>0</b>	<b>12</b>
<b>Case management</b>				
26	Number of Treatment Centre in the State	<b>5</b>		
27	Total Bed Capacity in the State	<b>236</b>		
28	Total Number of ICU Beds in the state	<b>2</b>		
29	Total Number of Oxygen Plant in the State	<b>0</b>		
29b	Total number of Oxygen concentrators	<b>13</b>		

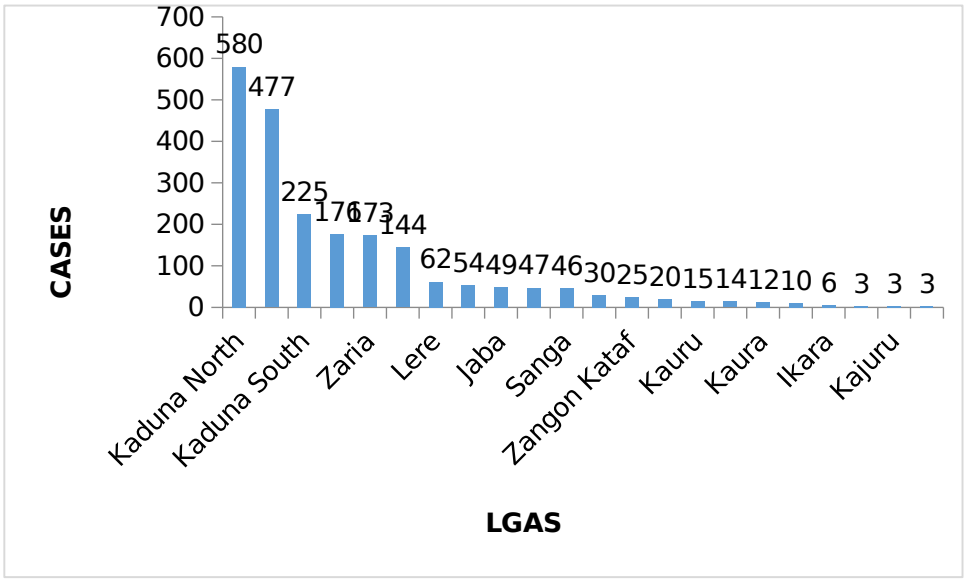
**Descriptive statistic**



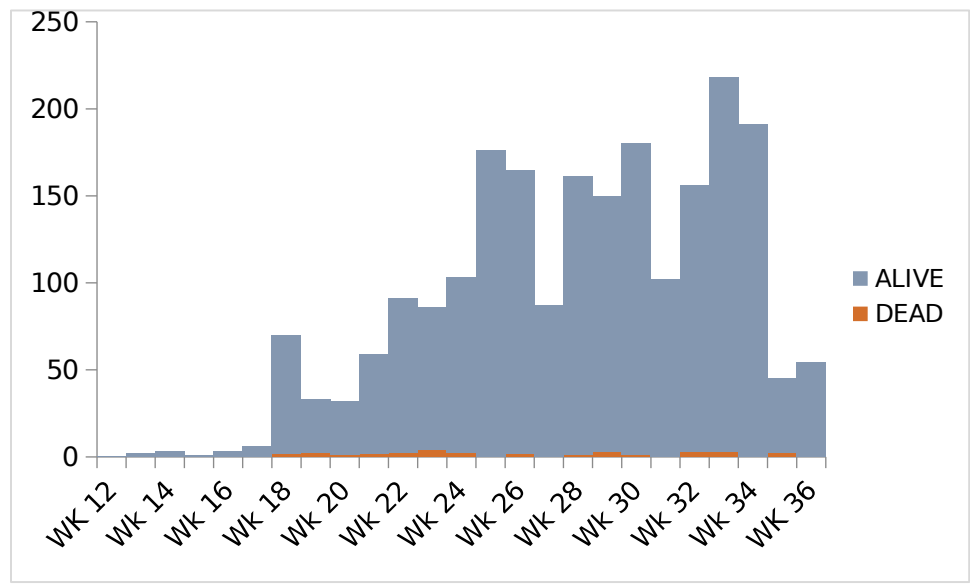
**Fig.1 Sex distribution of Covid-19 cases in Kaduna State September 3<sup>rd</sup> , 2020**



**Figure 2. Age distribution of cases of Covid-19 in Kaduna State September 3<sup>rd</sup> , 2020**



**Fig 3. Distribution of cases of Covid-19 by LGA in Kaduna State September 3<sup>rd</sup> , 2020**



**Figure 4. Epidemic curve of Covid-19 outbreak in Kaduna State September 3<sup>rd</sup> 2020**

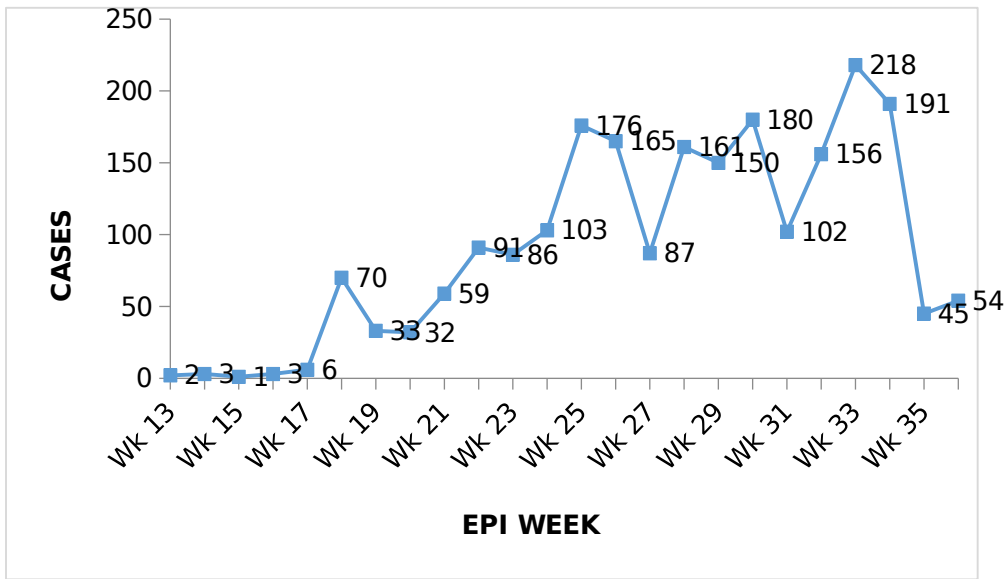


Figure 5. Trend of Covid-19 outbreak in Kaduna State September 3<sup>rd</sup> , 2020

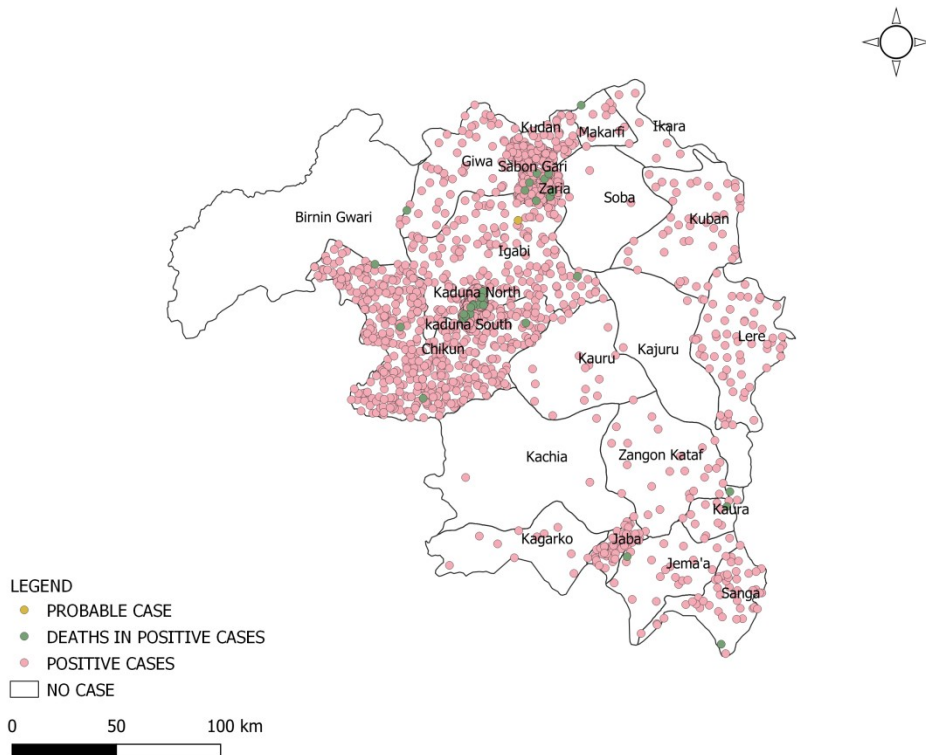


Figure 6. Map of Kaduna State showing distribution of cases across the LGAs, September 3<sup>rd</sup> ,2020

## **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 on-going

### Laboratory

- Total of 99 samples were collected

### Case management

- New cases = 11
- Total number of cases = 2174
- New discharges = 8
- Cumulative discharged= 2051
- Death =1
- Cumulative = 32
- The remaining 91 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