Kaduna State Covid-19 Outbreak Situation Report day 133, 8th 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 16 were positive
- Total of 1566 have been confirmed of Covid-19 in Kaduna State
- Twenty seven (27) people were discharged bringing total discharged of Covid-19 in the state to 1379
- One hundred and sixty five cases 165 (10.5%) are active receiving treatment at various Centers in the state (IDCC, Hamdala Motel, ABUTH Zaria, Zaria Hotel, Kafanchan and home management)
- Total of 22 deaths (CFR 1.4%) have been recorded for Covid-19 in the state
- Total of 123 samples were collected (121from Kaduna and 2 from Zaria) 6 were follow up

Epi Summary for Covd-19

S/ No.	Description	New (Daily)	Total for epi-week 32(Monday- Sunday)	Cumulativ e (till date)		
Cases						
1	Suspected cases	117	829	9802		
2	Lab-confirmed positive cases	16	85	1566		
3	Lab-confirmed positive cases in Health care Worker(s)	0	1	221		
4	Probable cases	0	0	2		
5	Signal under investigation	44	74	515		
6	Persons of interest under monitoring	0	0	0		
7	Number of confirmed cases on admission	16	85	165		
8	Number of confirmed cases discharged	27	160	1379		
9	Number of deaths in confirmed cases	0	1	22		
10	Number of deaths in Health care workers	0	0	1		
11	Number of deaths in suspected cases	0	0	0		

	Contac	ts		
12	Contacts listed	17	163	4913
13	Contacts seen today	17	183	1531
14	Contacts currently under follow up	106	106	106
15	Contacts symptomatic	0	0	20
16	Contacts confirmed positive	0	0	439
17	Contacts who completed 14 days follow up	26	492	4807
18	Contacts lost to follow Up	0	0	0
	Laboratory(Initia	al Samples)		
20	Number of Initial samples collected (Initial only)	Daily	Week	Cumulativ e since outbreak Started
		117	712	12253
21	Number of pending laboratory samples(initial only)	559	559	559
22	Number of Negative Samples	92	342	11694
	Laboratory (Fol	low Up Samı	oles)	
23	Number of specimens collected	6	17	1080
24	Number of specimens tested negative	1	15	884
25	Number of pending laboratory samples	6	19	196

Descriptive statistic

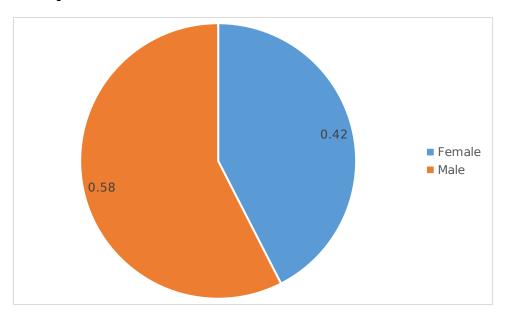


Fig.1 Sex distribution of Covid-19 cases in Kaduna State August 8th 2020

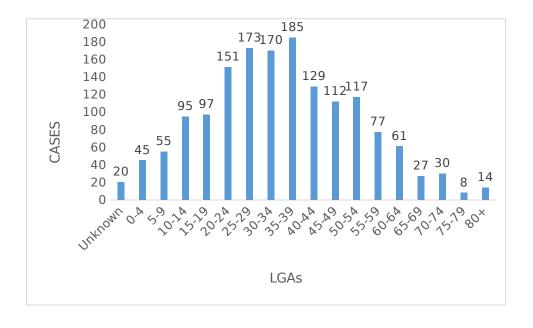


Figure 2. Age distribution of cases of Covid-19 in Kaduna State August 8th 2020

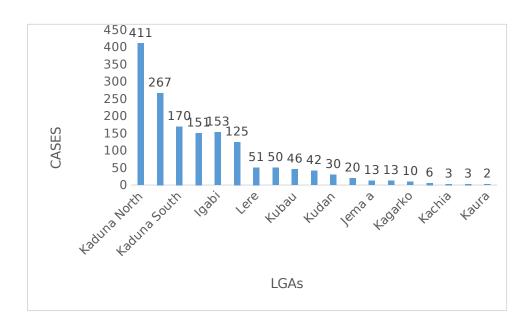


Fig 3. Distribution of cases of Covid-19 by LGA in Kaduna State August 8th 2020

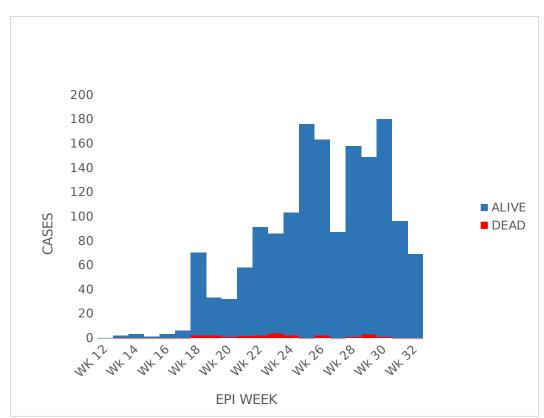


Figure 4. Epidemic curve of Covid-19 outbreak in Kaduna State August 8th 2020

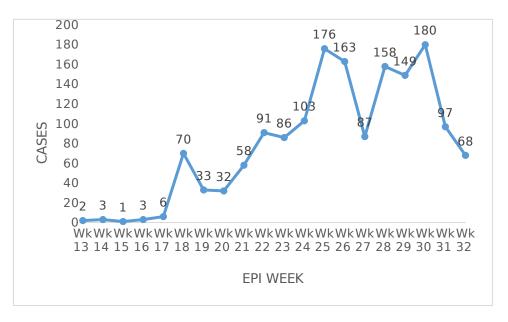


Figure 5. Trend of Covid-19 outbreak in Kaduna State August 8th 2020

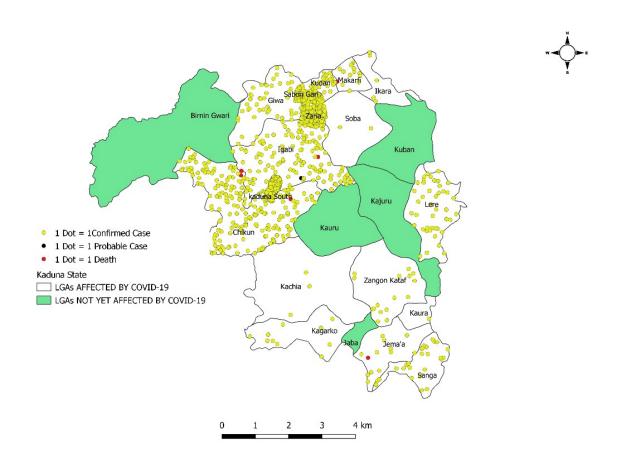


Figure 6. Map of Kaduna State showing distribution of cases across the LGAs, August $8^{\text{th}}\,2020$

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 123 samples were collected (121from Kaduna and 2 from Zaria) 6 were follow up

Case management

- New cases = 16
- Total number of cases = 1566
- New discharges = 27
- Cumulative discharged= 1379
- Death =0
- Cumulative = 22
- The remaining 165 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