



Lassa Fever Situation Report

Epi Week 8: 16th – 22nd February 2026

Key Points

Table 1: Summary of the current week (8), cumulative Epi week 1-8, 2026 and comparison with the previous year (2025)

Reporting Period	Suspected cases	Confirmed cases	Probable cases	Deaths (Confirmed cases)	Case Fatality Rate (CFR)	States and LGAs affected (Confirmed cases)
Current week (week 8)	446	77	0	19	24.7%	State(s):10 LGA(s):27
2026 Cumulative (week 8)	1989	404	4	99	24.5%	State(s):18 LGA(s): 67
2025 Cumulative (week 8)	2492	506	5	95	18.8%	State(s):12 LGA(s): 70

Highlights

- In week 8, the number of new confirmed cases decreased from 82 in Epi week 7 to 77. These were reported in Taraba, Ondo, Benue, Bauchi, Nasarawa, Plateau, Kaduna, FCT, Gombe and Katsina States (Table 3).
- Cumulatively as at week 8 2026, 99 deaths have been reported with a Case Fatality Rate (CFR) of 24.5% which is higher than the CFR for the same period in 2025 (18.8%).
- In total for 2026, 18 States have recorded at least one confirmed case across 67 Local Government Areas (Figures 2 and 3).
- Eighty-four (84%) of all confirmed Lassa fever cases were reported from 5 states (Bauchi, Ondo, Taraba, Edo and Benue) while sixteen (16%) were reported from 13 states with confirmed Lassa fever cases. Of the 84% confirmed cases, Bauchi reported 30%, Ondo 21%, Taraba 19%, Edo 8% and Benue 6%.
- The predominant age group affected is 21-30 years (Range: 1 to 90 years, Median Age: 30 years). The male-to-female ratio for confirmed cases is 1:0.8 (Figure 4).
- The number of suspected and confirmed cases decreased compared to that reported for the same period in 2025.
- Ten new healthcare workers were affected in the reporting week 8.
- National Lassa fever multi-partner, multi-sectoral Incident Management System (IMS) activated to support the coordination of response activities at all levels.

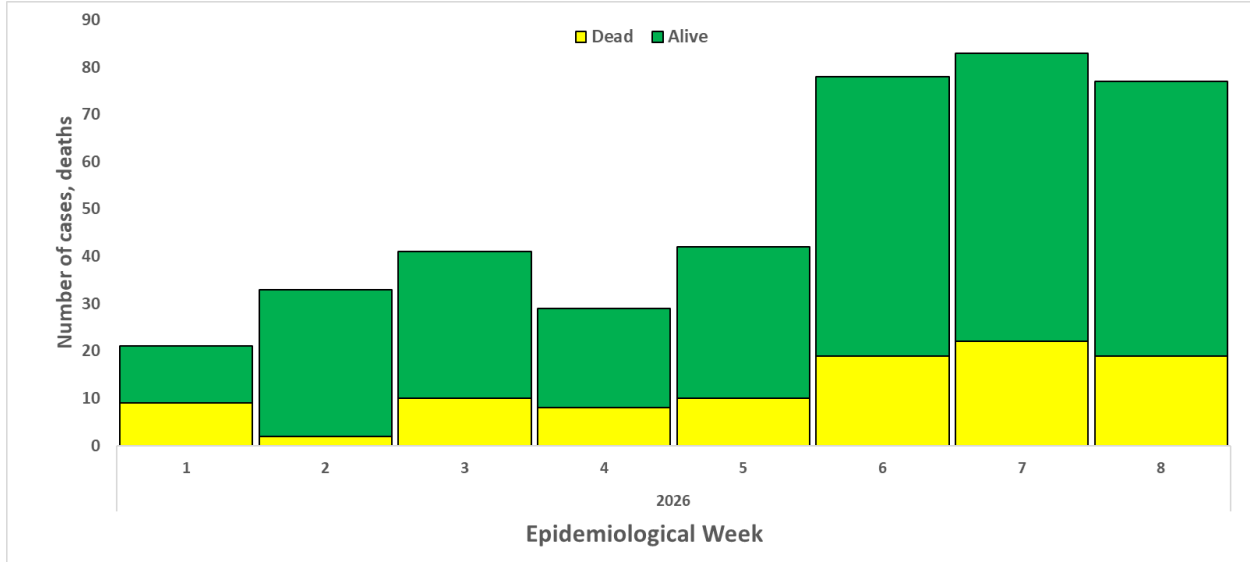


Figure 1. Confirmed Lassa Fever Cases in Nigeria Epidemiological Week 8, 2026

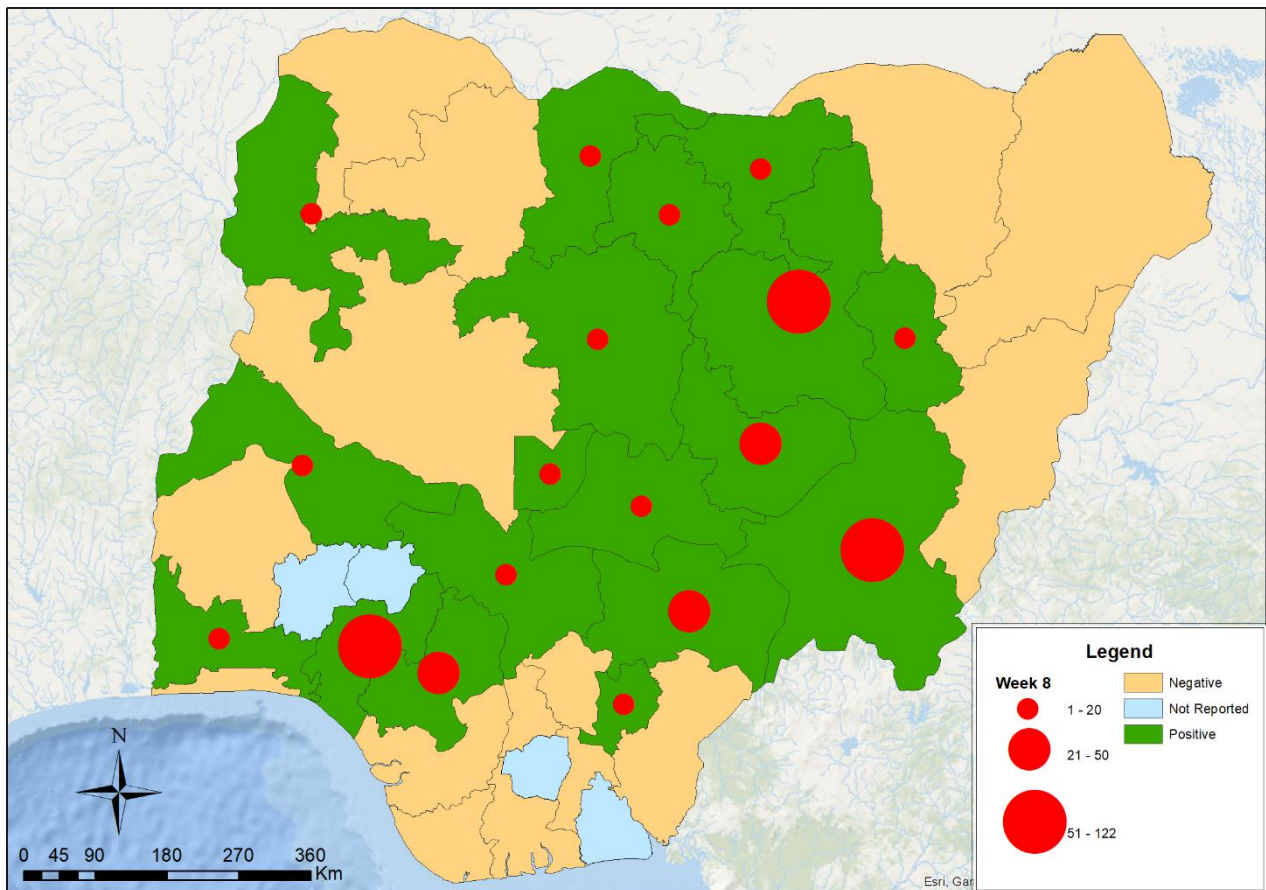


Figure 2. Confirmed Lassa fever cases by States in Nigeria, week 8, 2026

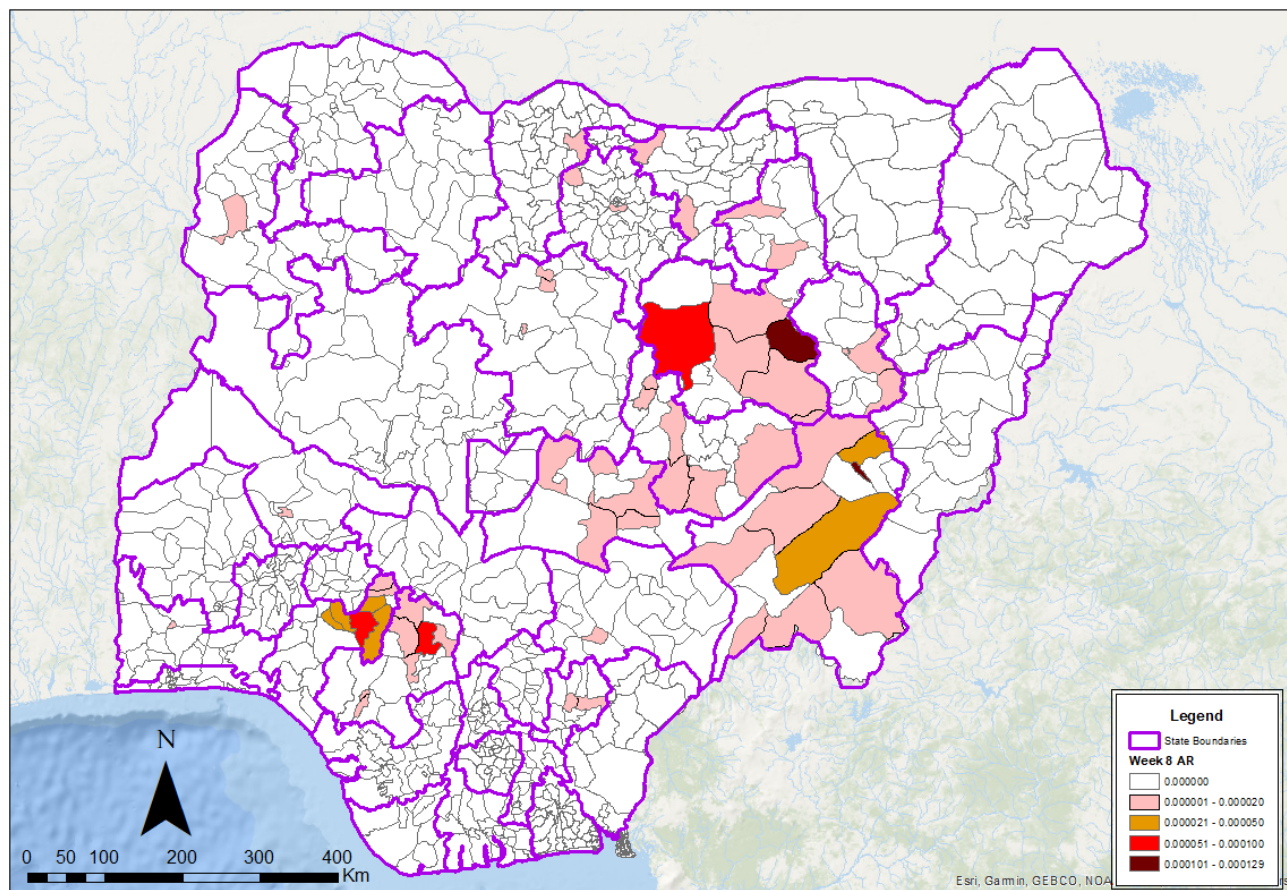


Figure 3. Confirmed Lassa fever attack rate per 100,000 population for LGAs in Nigeria, week 8, 2026

Table 2: Key indicators for the current week in 2026 and trend compared to the previous week, Nigeria

Symptomatic contacts	Number for current week	Trend from previous week	Cumulative number for 2026
Probable cases	0	↔	4
Health Care Worker affected	10	↑	28
Cases managed at the treatment centres	58	↑	313
Contact tracing			
Cumulative contact listed	107	↓	598
Contacts under follow up	315	↑	315
Contacts completed follow up	36	↓	280
Symptomatic contacts	24	↑	35
Positive contacts	2	↔	9
Contacts lost to follow up	0	↔	3

Key

- ↑ Increase
- ↓ Decrease
- ↔ No difference

Table 3. Weekly and Cumulative number of suspected and confirmed cases for 2026

States	Current week: (Week 8)					Cumulative (Week 1 - 8)				
	Cases			Probable HCW*	Deaths (Confirmed Cases)	Cases			Deaths (Confirmed Cases)	
	Suspected	Confirmed	Trend			Suspected	Confirmed	Probable HCW*		
1 Bauchi	67	13	▼		2	453	122		4	21
2 Ondo	89	15	▼		5	425	86		3	10
3 Taraba	33	16	▲	1	5	147	78		1	29
4 Edo	51		▼		1	327	31			6
5 Benue	36	14	▲	4	2	130	23	1	8	7
6 Plateau	8	5	▼		2	51	22	3	2	11
7 Nasarawa	83	9	▲	5	1	137	14		6	3
8 Ebonyi	12		▼			86	7		1	3
9 Gombe	9	1	▼		1	28	4			3
10 Kano	13		▼			45	4		3	1
11 Kaduna	3	2	▲			16	3			
12 Fct	8	1				13	2			
13 Kogi	5		▼			10	2			2
14 Jigawa	3					28	2			2
15 Katsina	2	1	▲			2	1			
16 Kwara	2		▼			6	1			
17 Kebbi	1		▼			2	1			1
18 Ogun	1					6	1			
19 Niger						1				
20 Sokoto						1				
21 Yobe						1				
22 Delta	2					7				
23 Rivers						2				
24 Zamfara	1					2				
25 Anambra						4				
26 Cross River	1					4				
27 Bayelsa						4				
28 Abia	3					6				
29 Borno	2					6				
30 Lagos	8					23				
31 Enugu						9				
32 Adamawa	1					2				
33 Oyo	2					5				
Total	446	77	▼	10	19	1989	404	4	28	99

Key	
▼	Decrease
▲	Increase

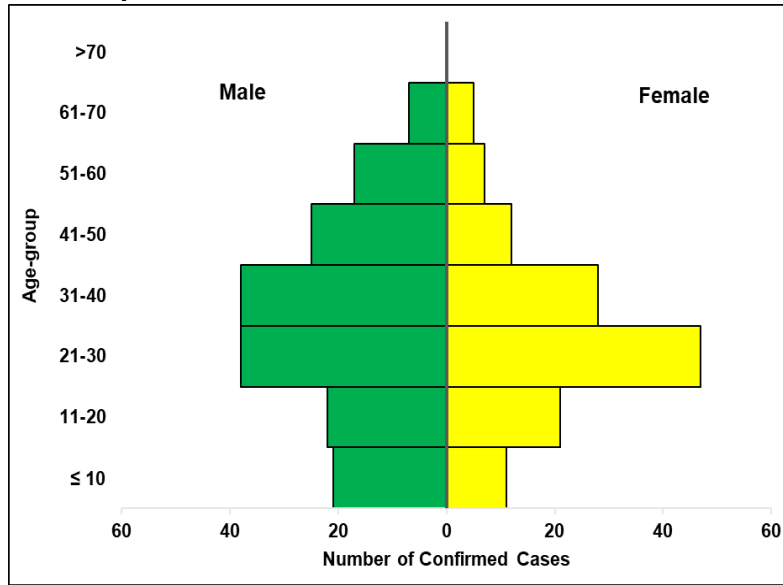


Figure 4. Age and sex pyramid showing the number of confirmed Lassa fever cases for 2026

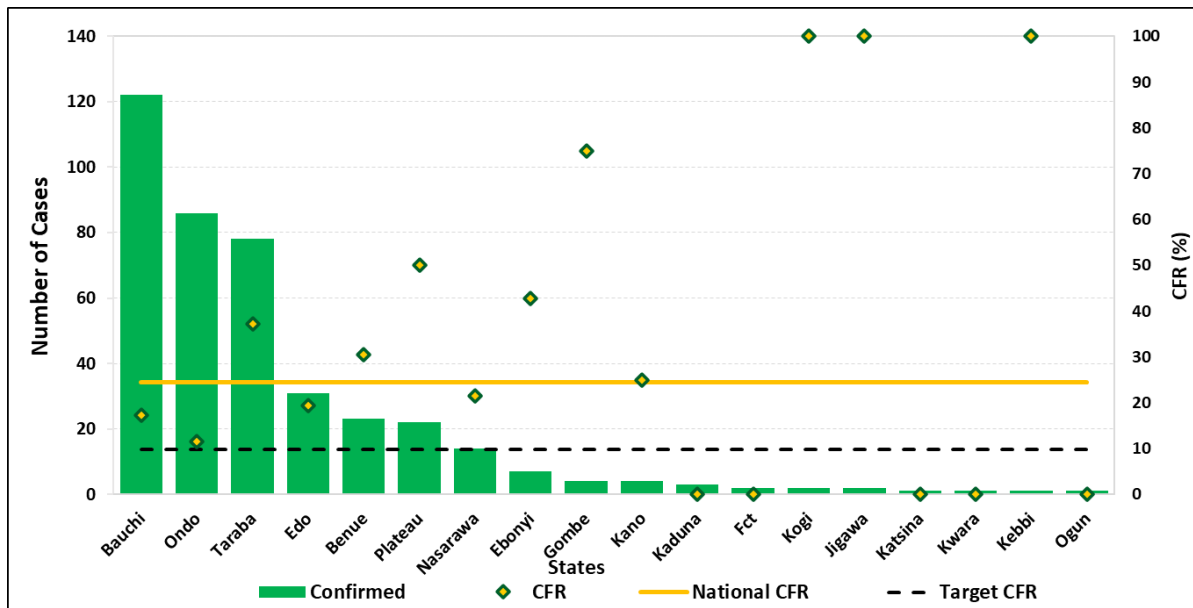


Figure 5: Number of confirmed cases with Case Fatality Rate (CFR) by state week 8, 2026

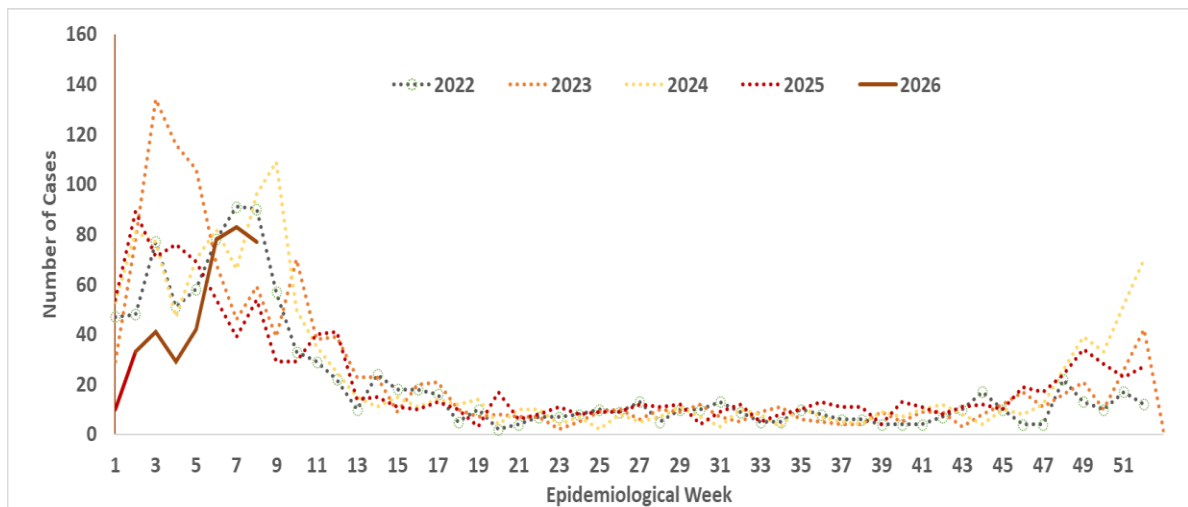


Figure 6: Trend of confirmed cases by epidemiological week, 2022– 2026, Nigeria

Response activities

- Held a National press briefing for Lassa fever
- Disseminated of updated IPC guidelines, SOPs as reminders for HCWs adherence
- Prepositioned PPE and distributed to health facilities
- Activation of Incident Management System for Lassa fever in Kebbi, Kano, Gombe states
- Held the inaugural Joint Clinical Fellows Meeting (LFCMF Cohorts I & II) with the support of Georgetown University and US CDC.
- Administered the RCCE need assessment questionnaire to the SHPO across the National Rapid Response Teams (NRRT) deployed states
- Deployment of NRRT across 7 high burden states for the outbreak
- Held a pre-deployment briefing to ensure teams were adequately prepared for outbreak containment in the field
- Conducted a high-level field mission to Bauchi State with the support of Médecins Sans Frontières (MSF)
- Pilot implementation of the Turn a State Orange (TASO) Programme in Enugu, Oyo, and the FCT in collaboration with DRASA
- Collaborated with Logistic pillar to facilitate the distribution and pre-positioning of PPE at facilities with active and previous healthcare worker infections
- Technical support from US CDC and Pro-Health International to investigate and mitigate healthcare worker infections
- Activated the Incident Management System of the National Lassa fever EOC
- Identifying challenges and providing solutions to all states sending situation reports
- Implementing the approved outputs of the dynamic risk assessment
- Treatment of confirmed cases at identified treatment centres across the states
- Continuous engagement with Treatment Centres (TCs)
- The APIN Orange Network is strengthening the capacity of health facilities in conducting Hand Hygiene Audits and implementing hand hygiene improvement programmes
- Analysed samples across the Laboratory network for Lassa fever to guide prompt diagnosis and treatment
- Forecasted and quantified Medical Countermeasures (MCMs) for Lassa fever
- Distributed response commodities -PPEs, Ribavirin (injection and tablets) body-bags, thermometers, hypochlorite hand sanitizers, and IEC materials distributed to states and treatment centres
- Supporting the implementation of the Community-based One Health Participatory and Empowerment (COPE) Phase II collaboration with RKI
- Identified gaps for research on Lassa fever
- Shared soft copies of Lassa Fever (LF) Social Behavioural Change (SBC) materials with State Health Promotion Officers (SHPOs) and other RCCE stakeholders
- Implementing outputs of the LF behavioural assessment across the 10 high burden states with the support of UNICEF
- Continued collaboration post-lecture on LF in the 2025 Nigerian Medical Students' Association (NiMSA) conference
- Mapped stakeholders for surveillance pillar support
- Hold data quality meeting with high burden states
- Reviewed and verified signals from SITAware
- Review and testing of the LF disease specific form on SORMAS
- Activation of Incident Management System (IMS) in Benue State
- Supply of Lassa fever IPC commodities & drugs to BSUTH treatment & isolation centre with support from WHO
- Activation of IMS in Plateau State
- Engaged with all stakeholders across the national and subnational Ministries of environment to prevent and control Lassa fever outbreaks
- Advocated for a budget line to support field activities for Lassa fever prevention and control

Challenges

- Late presentation of cases leading to an increase in CFR
- Poor health-seeking behaviour due to the high cost of treatment and clinical management of Lassa fever
- Poor environmental sanitation conditions observed in high-burden communities
- Poor awareness observed in high-burden communities

- Increasing healthcare workers infection

Recommendations

- **States-** Bolster efforts all-year-round for community engagements on prevention of Lassa fever
- **Healthcare Workers-** Maintain high suspicion for Lassa fever and initiate timely referral and treatment, and adhere to standard infection prevention and control procedures.
- **NCDC/Partners-** Strengthen state capacity to prevent, detect and respond timely to Lassa fever

Notes on this report

Data Source

Information for this disease was case-based data retrieved from the National Lassa Fever Technical Working Group.

Case definitions

- **Suspected case:** any individual presenting with one or more of the following: malaise, fever, headache, sore throat, cough, nausea, vomiting, diarrhoea, myalgia, chest pain, hearing loss and either a. History of contact with excreta or urine of rodents b. History of contact with a probable or confirmed Lassa fever case within a period of 21 days of onset of symptoms OR Any person with inexplicable bleeding/haemorrhage.
- **Confirmed case:** any suspected case with laboratory confirmation (positive IgM antibody, PCR or virus isolation)
- **Probable case:** any suspected case (see definition above) who died or absconded without collection of specimen for laboratory testing
- **Contact:** Anyone who has been exposed to an infected person, or to an infected person's secretions, excretions, or tissues within three weeks of last contact with a confirmed or probable case of Lassa fever

Calculations

- Case Fatality Rate (CFR) for this disease is reported for confirmed cases only.

VIRAL HAEMORRHAGIC FEVER QUICK REFERENCE GUIDE

For social mobilization https://ncdc.gov.ng/themes/common/docs/vhfs/83_1517222929.pdf

For LGA Rapid Response Team https://ncdc.gov.ng/themes/common/docs/vhfs/82_1517222811.pdf

Healthcare worker laboratory https://ncdc.gov.ng/themes/common/docs/vhfs/81_1517222763.pdf

For healthcare workers https://ncdc.gov.ng/themes/common/docs/vhfs/80_1517222586.pdf

For community informants https://ncdc.gov.ng/themes/common/docs/vhfs/79_1517222512.pdf

NATIONAL GUIDELINES FOR LASSA FEVER CASE MANAGEMENT

https://ncdc.gov.ng/themes/common/docs/protocols/92_1547068532.pdf

VIRAL HAEMORRHAGIC FEVER AND RESPONSE PLAN

https://ncdc.gov.ng/themes/common/docs/protocols/24_1502192155.pdf

NATIONAL GUIDELINE FOR INFECTION, PREVENTION AND CONTROL FOR VIRAL HAEMORRHAGIC FEVER INFORMATION RESOURCE

https://ncdc.gov.ng/themes/common/docs/protocols/341_1707300274.pdf

ADVOCACY TOOLKIT

https://ncdc.gov.ng/themes/common/docs/protocols/359_1739532942.pdf

Nigeria Centre for Disease Control and Prevention: www.ncdc.gov.ng

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