



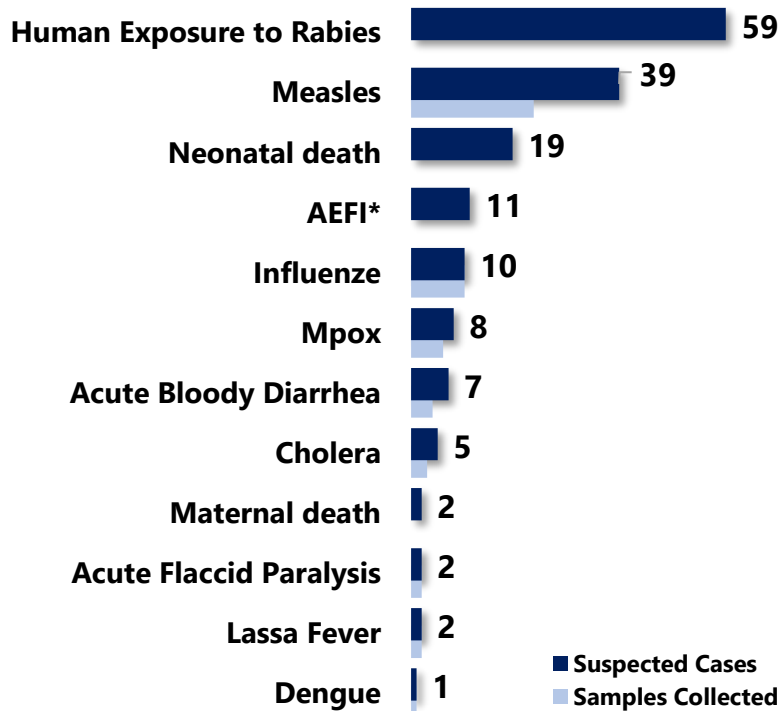
# Liberia IDSR Epidemiology Bulletin

2025 Epi-week 3 (January 13 - 19, 2025)

Country Population: 5,737,021 | Volume 22 Issue 3 | January 13 - 19, 2025 | Data Source: CSOs from 15 Counties and Laboratory

## Highlights

Figure 1. Public Health Events Reported



## Keynotes and Events of Public Health Significance

- ◆ A total of 165 events of public health importance, including 21 deaths reported
- ◆ Completeness and Timeliness of health facility reports were 99% and 99%, respectively
- ◆ Ongoing Lassa fever outbreak in one county
- ◆ Ongoing Measles outbreak in one county
- ◆ Ongoing Mpox outbreak in fourteen counties

\*Adverse Event Following Immunization

## Reporting Coverage

Table 1. Health Facility Weekly IDSR Reporting Coverage, Liberia, Epi-week 3, 2025

County	Expected Reports from Health Facility	Reports Received	Received on Time	Completeness (%)	Timeliness (%)
Bomi	29	29	29	100	100
Bong	64	64	64	100	100
Gbarpolu	18	18	18	100	100
Grand Bassa	38	38	38	100	100
Grand Cape Mount	36	36	36	100	100
Grand Gedeh	24	24	24	100	100
Grand Kru	25	25	25	100	100
Lofa	61	61	61	100	100
Margibi	64	63	63	99	100
Maryland	28	28	28	100	100
Montserrado	371	371	367	100	99
Nimba	102	102	102	100	100
Rivercess	21	21	21	100	100
River Gee	21	21	21	100	100
Sinoe	41	41	41	100	100
<b>Liberia</b>	<b>943</b>	<b>942</b>	<b>938</b>	<b>99</b>	<b>99</b>

942(99%)  
Health facilities report IDSR data

98(100%)  
Health districts reported IDSR data

938(99%)  
Health facilities reported timely IDSR data

Legend: ≥80 <80

- ◆ The national target for weekly IDSR reporting is 80%. All counties reported on time. Health facility timeliness is monitored at the health district level.

## Vaccine-Preventable Diseases

### Measles

- ☞ Thirty-nine (39) suspected cases were reported from Nimba (18), Bong (8), Montserrado (4), Grand Cape Mount (2), Grand Bassa (1), Grand Gedeh (1), Rivercess (1), Gbarpolu (1), River Gee (1), Sinoe (1), and Lofa (1) Counties
  - Twenty-three (23) specimens were collected and pending testing at NRL
  - Forty-nine percent (19/39) of the suspected cases were vaccinated for measles (*see Table 2*)
- ☞ Cumulatively, 77 suspected cases have been reported since Epi-week 1.
  - Proportion of suspected cases with sample collected 62% (48/77)

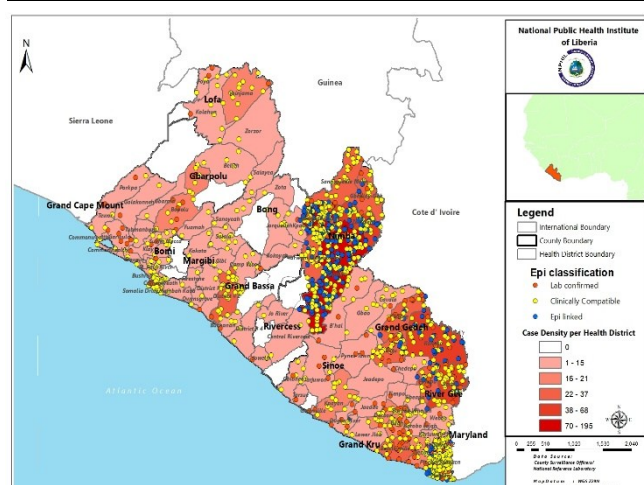
**Table 2. Distribution and Vaccination Status of Measles Cases, Liberia, Epi-week 3, 2025**

County	Reported		Number of Doses Received		
	cases	Vaccinated	One Dose	Two Doses	Doses Not Indicated
Nimba	18	13	8	4	1
Bong	8	0	0	0	0
Montserrado	4	2	0	2	0
Grand Cape Mount	2	1	1	0	0
Grand Bassa	1	0	0	0	0
Grand Gedeh	1	0	0	0	0
Rivercess	1	0	0	0	0
Gbarpolu	1	1	1	0	0
River Gee	1	1	1	0	0
Sinoe	1	0	0	0	0
Lofa	1	1	0	0	1
<b>Total</b>	<b>39</b>	<b>19</b>	<b>11</b>	<b>6</b>	<b>2</b>

### Outbreak Section (January 6, 2022 – January 19, 2025)

**Table 3. Measles Outbreak by County and Case Status, Liberia, December 13, 2021 – January 12, 2025**

County	Total Cases	Active	Recovery	Deaths	No. of Districts
Montserrado	5,373	0	5,304	69	0/7
<b>Nimba</b>	<b>1539</b>	<b>15</b>	<b>1516</b>	<b>4</b>	<b>1/11</b>
Grand Bassa	950	0	917	7	1/8
Margibi	803	0	802	1	0/4
Bong	578	0	575	3	0/9
Maryland	1,320	0	1320	0	0/6
Lofa	292	0	292	0	0/6
Grand Kru	1,100	0	1,098	2	0/5
Grand Cape Mount	187	0	184	3	0/5
Bomi	148	0	143	5	0/4
Rivercess	84	0	83	1	0/6
Gbarpolu	64	0	64	0	0/5
Grand Gedeh	604	0	604	0	0/6
River Gee	134	0	134	0	0/6
Sinoe	247	0	247	0	0/10
<b>Total</b>	<b>13,412</b>	<b>15</b>	<b>13,298</b>	<b>95</b>	<b>1/98</b>



**Figure 2. Measles outbreak by County and Case Status, Liberia, December 13, 2021 – January 19, 2025**

### Neonatal Tetanus

- ☞ Zero cases reported
- ☞ Cumulatively, 1 case has been reported since Epi-week 1.

## PUBLIC HEALTH ACTION

### I. Coordination

- The response has been led by the County Health Teams with technical support from the National Public Health Institute of Liberia (NPHIL), the Ministry of Health (MoH), and partners.
- IMS meetings are being held for coordination and mobilization of resources in Nimba County.

### II. Epidemiological Surveillance

- Active case search ongoing in Nimba

### III. Case management

- Case management ongoing in Sanniquellie - Mah District, Nimba County

### IV. Immunization

- Routine immunization ongoing across the country

### V. Laboratory

- The National Public Health Reference Laboratory (NPHRL) continues testing of Measles samples

### VI. Risk Communication & Community Engagement

- Awareness and health education on the prevention and control of measles is ongoing.

## Influenza-Like Illnesses

### Influenza

- ☞ Ten (10) suspected cases were reported from Montserrado (8) and Grand Bassa (2) Counties
  - Specimens collected; 8 tested negative, and 2 rejected
- ☞ Cumulatively, 20 suspected cases reported since Epi-week 1.
  - Twenty (20) specimens were collected, 18 tested negative and 2 rejected

## Viral Haemorrhagic Fever

### Lassa fever

- ☞ Two (2) suspected cases were reported from Maryland and Bong Counties
  - Specimen collected, 1 tested negative and 1 pending testing
- ☞ Cumulatively, 8 suspected cases have been reported
  - Proportion of suspected cases with sample collected (8/8) 100%.
  - Proportion of suspected cases with sample tested (6/8) 75%
    - One positive and 2 pending testing

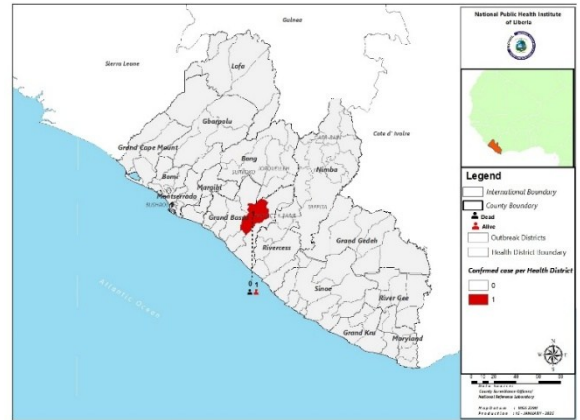


Figure 3. Geospatial distribution of confirmed Lassa fever by Health District, Liberia, Epi-week 3, 2025

## Outbreak Section (January 6, 2022 – January 19, 2025)

- ☞ No new confirmed case reported
- ☞ Four (4) contacts completed 21 days follow up
- ☞ One confirmed case was recovered and discharged
- ☞ A total of 180 confirmed cases, including 56 deaths reported
- ☞ Cumulative Case Fatality Rate (CFR): 31% (56/180)
- ☞ Grand Bassa County is currently in countdown

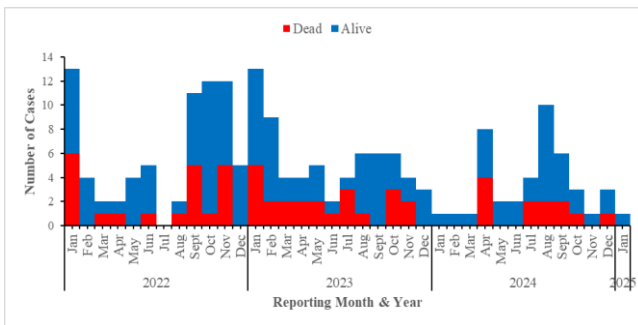


Figure 4. Epi-curve of Confirmed Lassa fever cases, Liberia, January 6, 2022 – January 19, 2025

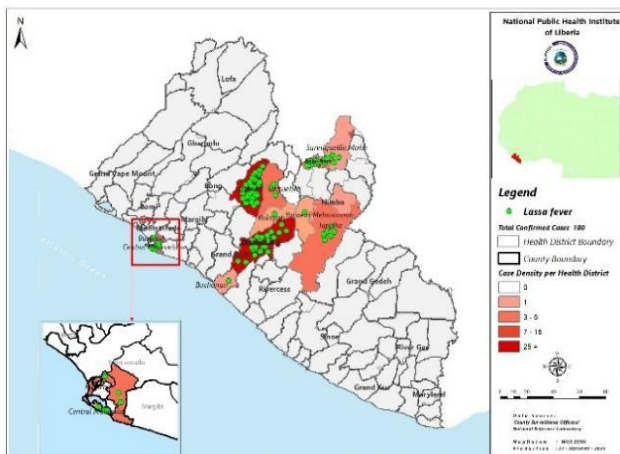


Figure 5. Geospatial distribution of outbreak district with number of confirmed Lassa fever cases, Liberia, January 6, 2022 – January 19, 2025

## PUBLIC HEALTH RESPONSE

### I. Coordination

- The National Public Health Institute of Liberia (NPHIL) and the Ministry of Health (MoH) are providing technical support to the affected counties with support from partners

### II. Epidemiological Surveillance

- Active case search ongoing in affected communities
- Four (4) contacts completed 21 days of follow up
- One county (Grand Bassa) is currently in outbreak (countdown)
- Weekly sit-reps developed and disseminated to stakeholders

### III. Risk Communication and Community Engagement

- Risk communication and community engagement is being conducted in the affected communities

### IV. Case management

- Ribavirin distributed to affected counties
- The confirmed case in isolation at LAC Hospital (Grand Bassa) recovered and discharged

### V. Dead Body Management

- A total of 56 deaths were recorded among confirmed cases
- Safe and dignified burials conducted for the deceased cases

### VI. Laboratory

- The National Public Health Reference Laboratory continues testing of Lassa fever samples
- A total of 180 Lassa fever cases have been confirmed since this outbreak
- Lack of support for contact training and active case search/investigation in affected counties

**Table 4. Summary of Lassa fever Outbreak, Liberia, January 6, 2022 – January 19, 2025**

County	Outbreak Districts	Outbreak Start Date	Total suspected	Total confirmed	HCWs confirmed	Total Deaths	Deaths in HCWs	CFR %	Total Contacts	# HCW contacts	Contacts became cases	Contacts under follow up	Contacts completed	Days in countdown	Outbreak Status
Montserrado	Bushrod	13-Feb-23	17	1	0	0	0	0%	29	21	0	0	29	Completed	Ended
	Central Monrovia	27-Nov-23	1	2	0	1	0	50%	49	0	0	0	49	Completed	Ended
	Central Monrovia	3-Mar-23	38	2	0	1	0	50%	28	27	0	0	28	Completed	Ended
	Bushrod	30-Apr-24	2	1	0	0	0	0%	14	6	0	0	14	Completed	Ended
Bong	Suakoko	21-Apr-23	192	54	18	13	2	24%	496	114	6	0	417	Completed	Ended
	Jorquelleh	15-Oct-23	14	6	3	1	1	17%	121	86	3	0	169	Completed	Ended
	Kokoyah	6-Jun-24	3	1	0	0	0	0%	8	0	0	0	8	Completed	Ended
	Suakoko	29-Jul-24	11	5	1	0	0	0%	37	14	0	0	37	Completed	Ended
	Suakoko	23-Feb-24	31	3	0	0	0	0%	29	14	0	0	29	Completed	Ended
	Salala	8-Mar-24	2	2	0	1	0	50%	21	0	0	0	21	Completed	Ended
	Jorquelleh	11-Apr-24	3	2	0	1	0	0%	41	30	0	0	41	Completed	Ended
	Suakoko	19-Nov-24	3	2	0	1	0	50%	8	5	0	0	8	Active	Ongoing
Grand Bassa	District 3A&B	21-Aug-23	87	44	0	10	0	23%	177	40	40	0	159	Completed	Ended
	Buchanan	11-Aug-23	2	1	0	1	0	100%	4	2	0	0	4	Completed	Ended
	District 3A&B	30-Apr-24	7	3	0	1	0	33%	12	3	0	0	12	Completed	Ended
	District 3A&B	3-Sep-24	7	6	0	1	0	17%	27	10	0	0	27	Completed	Ended
	District 3A&B	20-Dec-24	2	2	0	0	0	0%	8	3	0	0	4	0	Countdown
Nimba	Saclepea-Mah	21-Nov-23	4	2	0	1	0	50%	5	0	0	0	5	Completed	Ended
	Sanniquellie-Mah	6-Feb-23	43	15	0	9	0	60%	43	35	8	0	43	Completed	Ended
	Tappita	29-Jul-24	5	2	0	1	0	50%	27	24	0	0	27	Completed	Ended
	Tappita	20-Nov-23	12	5	0	3	0	60%	88	39	4	0	77	Completed	Ended
	Bain-Garr	1-Jun-23	25	6	0	3	0	50%	61	25	0	0	31	Completed	Ended
	Bain-Garr	15-Apr-24	5	2	0	1	0	50%	25	7	0	0	25	Completed	Ended
	Bain-Garr	18-Jul-24	20	10	0	5	0	50%	173	98	1	0	173	Completed	Ended
River Gee	Putupo	25-Nov-22	2	1	0	1	0	100%	14	0	0	0	14	Completed	Ended
<b>Total</b>			<b>538</b>	<b>180</b>	<b>22</b>	<b>56</b>	<b>3</b>	<b>31%</b>	<b>1545</b>	<b>603</b>	<b>62</b>	<b>0</b>	<b>1451</b>		

**Legend:**  Outbreaks in countdown stage in reporting districts

Active/ ongoing outbreaks not in countdown stage with active response interventions in reporting districts

### Acute Flaccid Paralysis (AFP)

- ☞ Two (2) cases were reported from Montserrado and Lofa Counties
  - Specimens were collected and shipped
- Cumulatively, 2 cases have been reported since Epi-week 1.

### Yellow Fever

- ☞ Zero suspected cases were reported
- ☞ Cumulatively, 2 suspected cases have been reported since Epi-week 1.
  - Proportion of suspected cases with samples collected (2/2) 100%

### Dengue

- ☞ One (1) suspected case was reported from Lofa County
- ☞ Cumulatively, 1 suspected case was reported

## Diarrheal Diseases

### Acute Bloody Diarrhoea (Shigellosis)

- ☞ Seven (7) cases were reported from Lofa (3), Nimba (2), Sinoe (1), and Grand Gedeh (1) Counties
  - Four specimens were collected and pending testing
- ☞ Cumulatively, 19 suspected cases have been reported since Epi-week 1.
  - Sixteen (16) specimens were collected, with 10 received at the Lab. Of which, 5 tested negative, and 1 pending testing

### Severe Acute Watery Diarrhoea (Cholera)

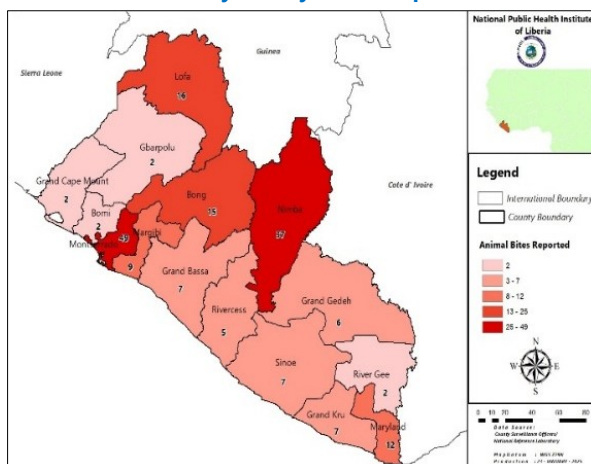
- ☞ Five (5) suspected cases were reported from Lofa (2), Bomi (1), Nimba (1), and Bong (1) Counties
  - Three specimens were collected and pending testing
- ☞ Cumulatively, 17 suspected cases have been reported since Epi week 1.
  - 5 specimens collected, 2 received at the laboratory
    - 1 tested negative and 1 pending testing

## Other Reportable Diseases

### Animal bite (Human Exposure to Rabies)

- ▣ Fifty-nine (59) dog bite cases were reported from Montserrado (12), Nimba (9), Maryland (7), Lofa (7), Bong (6), Margibi (4), Sinoe (3), Rivercess (3), Grand Bassa (3), Grand Gedeh (2), Grand Cape Mount (2), and Grand Kru (1) Counties
  - Proportion of cases investigated is 46% (27/59)
  - PEP was administered to eight (8) persons: Bong (5) and Rivercess (3) Counties
- ▣ Cumulatively, 179 cases have been reported since Epi-week 1.

**Figure 6. Geospatial distribution of Human Exposure to Animal Bites Cases by County, Liberia, Epi-week 3, 2025**

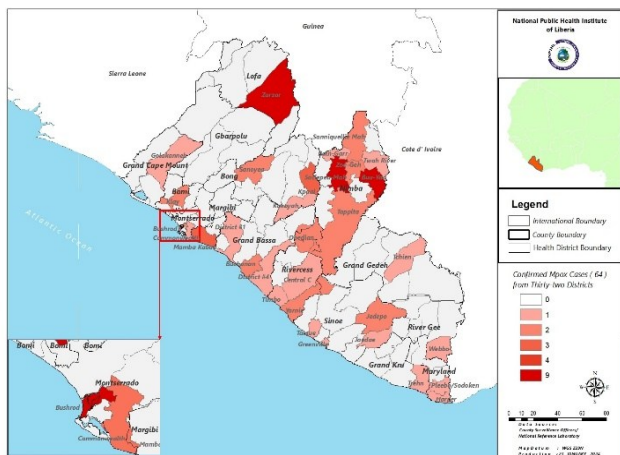


### Mpox

- ▣ Eight (8) suspected cases were reported from Nimba (3), Montserrado (1), Maryland (1), Bomi (1), Grand Bassa (1), and Lofa (1) Counties
  - Six (6) specimens were collected, 1 tested positive, 3 negative, and 2 pending testing
    - Proportion of specimens collected: 6/8 (75%)
    - Proportion of specimens tested: 4/6 (67%)
- ▣ Cumulatively, 27 suspected cases have been reported, 25 samples collected with 19 tested negative, 1 positive and 5 pending testing

### Outbreak Section (January 1, 2024 – January 19, 2025)

- ▣ **One new confirmed case was reported from Grand Bassa County**
- ▣ Five (5) contacts line listed and undergoing 21 days follow up
- ▣ A total of 64 confirmed cases were reported, with no death recorded
- ▣ Fourteen (14) counties are currently in outbreak mode (13 in countdown phase), with one (Grand Bassa) active



**Figure 6. Distribution of Lab-confirmed Mpox cases by Health District, Liberia, January 1, 2024 – January 13, 2025**

## PUBLIC HEALTH RESPONSE

### I. Coordination

- Conduct regular IMS meetings at national and sub-national levels in affected counties to direct response efforts
- Production of regular Sitreps and dissemination

### II. Epidemiological Surveillance

- Active media scanning and community case finding continue through EIOS platform
- Continue to follow up with response counties to obtain updates on the status of the Mpox outbreak
- Five (5) contacts line-listed and undergoing 21 days of follow-up

### III. Case management

- One confirmed case currently in isolation (home-based care)

### IV. Laboratory

- Sequencing results showed Monkeypox virus Clade IIa and Clade IIb
- The National Public Health Reference Laboratory continues the testing of Mpox samples

### V. Risk Communication & Community Engagement

- Ongoing community engagement and awareness creation via a radio station in partnership between the RCCE team and affected County Health teams

### NEXT STEPS

- Continue active case search in the affected communities

## Other Events of Public Health Importance

### Maternal Mortality

- ▣ Two (2) deaths were reported from Nimba and Sinoe Counties
- ▣ Primary causes of death were eclampsia (1) and pending investigation (1)
- ▣ Cumulatively, 8 deaths have been reported, of which, (7/8) 88% were reported from health facilities.
  - Proportion of deaths reviewed (4/8) 50%.

## Neonatal Mortality

- ☞ Nineteen (19) deaths were reported from Montserrado (12), Maryland (3), Margibi (2), Bong (1), and Lofa (1) Counties
- ☞ Primary causes of death were asphyxia (11), sepsis (4), and preterm (4)
- ☞ Health facilities account (18/19) 95%
- ☞ Cumulatively, 37 deaths have been reported since Epi-week 1.
  - Proportion of deaths reviewed (12/36) 33%

## Adverse Events Following Immunization (AEFI)/Adverse Drug Reaction (ADR)

- ☞ Eleven (11) events were reported from Sinoe (4), Grand Gedeh (2), Gbarpolu (2), Maryland (1), Montserrado (1), and Margibi (1) Counties
- ☞ All reported cases were investigated and classified as non-serious. Related vaccines included Penta (6), Measles (3), HPV (1), and Malaria (1)
- ☞ Cumulatively, 40 events were reported since Epi-week 1.

## Border Surveillance Update

- ☞ A total of 6312 travelers were screened from eight (8) designated out of forty-five (45) official Points of Entry, with incoming travelers accounting for 49% (3115/6312) ([Table 5](#)).

**Table 5. Cross-border activity at the POE for incoming and outgoing travelers, Liberia, Epi-week 3, 2025**

Type of Ports	Point of Entry	Weekly Total	Arrival	Departure	Total travelers with YB	Yellow Book Damage	Card Replaced	Travelers Vaccinated against YF & Issued book	Alerts detected/ Verified
Airport	James S. Paynes	40	13	27	0	0	0	0	0
	Robert Int'l Airport	4728	2307	2421	4672	0	56	7	0
Seaport	Freeport of Monrovia	216	108	108	216	0	0	0	0
	Buchanan Port	130	65	65	130	0	0	0	0
	Bo Water Side	613	282	331	588	0	16	9	0
Ground Crossing	Ganta	103	52	51	77	0	4	5	0
	Yekepa	268	191	77	71	0	0	0	0
	Loguatuo	214	97	117	208	0	0	34	0
<b>Total</b>		<b>6,312</b>	<b>3115</b>	<b>3197</b>	<b>5962</b>	<b>0</b>	<b>76</b>	<b>55</b>	<b>0</b>

Note: Yellow book (YB) issue for both arrival and departure; Vaccination coverage for both arrival and departure

## Public Health Measures

### National level

- ☞ Ongoing IMS meeting for coordination and resource mobilization
- ☞ Produced and disseminated situation reports (Lassa fever, Measles, etc...)
- ☞ Planned EPI review meeting slated for February 3-8, 2025, in Ganta to discuss issues regarding immunization and VPDs surveillance for 2024 and outline plans for 2025
- ☞ Ongoing planning for mpox vaccination at community levels with confirmed cases
- ☞ Produced and disseminated weekly bulletins
- ☞ Ongoing reclassification of suspected cases (Lassa fever, Mpox, AFP, and Measles)

## County-level

### Surveillance

- Ongoing active case search and investigation for Mpox in affected counties
- Production of situational reports
- Active case search ongoing in affected and surrounding communities
- Awareness of Mpox surveillance ongoing across 15 counties
- Maternal and new-born death review ongoing in counties

### Case Management

- Administration of PEP
- Isolation, management, treatment, and active case search for Lassa fever and Measles cases ongoing in affected counties

**Appendix**

**Summary of Immediately Reportable Diseases, Conditions, and Events by County**

Counties		Bomi	Bong	Gbarpolu	Grand Bassa	Grand Cape Mount	Grand Gedeh	Grand Kru	Lofa	Margibi	Maryland	Montserrado	Nimba	Rivercess	River Gee	Sinoe	Total Weekly	Cumulative Reported	Cumulative Lab-confirmed		
No. of Expected Health District		4	9	5	8	5	6	5	6	4	6	7	11	6	6	10	98				
No. of Health District Reported		4	9	5	8	5	6	5	6	4	6	7	11	6	6	10	98				
Vaccine Preventable Diseases	Acute Flaccid Paralysis (Suspected Polio)	A	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	2	0	
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Measles	A	0	8	1	1	2	1	0	1	0	0	4	18	1	1	1	39	77	0	
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Neonatal Tetanus	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Yellow fever	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral Hemorrhagic Fever	Dengue fever	A	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ebola Virus Disease / Marburg Virus Disease	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Lassa fever	A	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	2	8	1	
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza-Like Illnesses	COVID-19	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Influenza	A	0	0	0	2	0	0	0	0	0	8	0	0	0	0	0	10	20	0	
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Diarrheal Diseases	Acute Bloody Diarrhoea (Shigellosis)	A	0	0	0	0	1	0	3	0	0	0	2	0	0	1	7	19	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Severe Acute Watery Diarrhoea (Cholera)	A	1	1	0	0	0	0	2	0	0	0	1	0	0	0	5	17	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Events of Public Health Importance	Maternal Mortality	D	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	8			
	Neonatal Mortality	D	0	1	0	0	0	0	1	2	3	12	0	0	0	0	19	37			
	Adverse Events Following Immunization (AEFI)	A	0	0	2	0	2	0	0	1	1	1	0	0	0	4	11	40	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Unexplained Cluster of Health Events/Disease	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Other Reportable Diseases	Mpox	A	1	0	0	1	0	0	1	0	1	1	3	0	0	0	8	27	1		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Tuberculosis	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Human Exposure to Rabies (Suspected Human Rabies)	A	0	6	0	3	2	2	1	7	4	7	12	9	3	0	59	179	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Meningitis	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Unexplained Cluster of deaths	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Neglected Tropical Diseases	Buruli Ulcer	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Yaws	A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTAL</b>		<b>2</b>	<b>17</b>	<b>3</b>	<b>7</b>	<b>4</b>	<b>6</b>	<b>1</b>	<b>17</b>	<b>7</b>	<b>13</b>	<b>39</b>	<b>34</b>	<b>4</b>	<b>1</b>	<b>10</b>	<b>165</b>	<b>438</b>	<b>2</b>		

D = Dead A = Alive

## Notes

- ☞ **Completeness** refers to the proportion of expected weekly IDSR reports received (target:  $\geq 80\%$ )
- ☞ **Timeliness** refers to the proportion of expected weekly IDSR reports received by the next level on time (target:  $\geq 80\%$ ). The time requirement for weekly IDSR reports:
  - Health facility - required on or before 5:00 pm every Saturday to the district level
  - Health district - required on or before 5:00 pm every Sunday to the county level
  - County - required on or before 12:00 noon every Monday to the national level
- ☞ **Non-polio AFP rate** is the proportion of non-polio AFP cases per 100,000 among the estimated population under 15 years of age in 2025 (annual target:  $\geq 2/100,000$ )
- ☞ **Non-measles febrile rash illness rate** refers to the proportion of negative measles cases per 100,000 population
- ☞ **Annualized maternal mortality rate** refers to the maternal mortality rate of a given period of less than one year, and it is the number of maternal deaths per 100,000 live births
- ☞ **Annualized neonatal mortality rate** refers to the neonatal mortality ratio of a given period of less than one year, and it is the number of neonatal deaths per 1,000 live births
- ☞ **Epi-linked** refers to any suspected case that has not had a specimen taken for serologic confirmation but is linked to a laboratory-confirmed case
- ☞ **Confirmed case** refers to a case whose specimen has tested positive or reactive upon laboratory testing or has been classified as confirmed by either epidemiologic linkage with a confirmed case or clinical compatibility with the disease or condition

Epidemiological bulletin published with support from WHO and CDC

### For comments or questions, please contact

Ralph W. Jetoh, MD

**Director**

Infectious Disease and Epidemiology Division

National Public Health Institute of Liberia

Republic of Liberia

Email: [ralphica2000@gmail.com](mailto:ralphica2000@gmail.com)

Phone: +231.77.737.2655/ +231.88.652.6388

Website: [www.nphil.gov.lr](http://www.nphil.gov.lr)

## National Public Health Institute of Liberia (NPHIL)

### MISSION

To prevent and control public health threats by promoting healthy outcomes and serving as a source of knowledge

### VISION

A centre of excellence to create health outcomes for Liberians through a strong preventive health system and expertise

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### Data sources

Data and information is provided by the fifteen County Surveillance Officers and National Public Health Reference Laboratory via regular weekly reports, telephone calls and email exchanges. Situations are evolving and dynamic therefore numbers stated are subject to change.