

EBOLA VIRUS DISEASE
NIGERIA Daily Situation Report (SitRep No: 28)
Date: 27th August 2014

Description	National		
New cases			
New confirmed case/s	2		
New probable case/s	0		
New suspected case/s	3		
Cumulative Cases			
Total confirmed cases (including imported case)	15		
Total probable cases	1		
Total suspected cases	3		
Cumulative (confirmed, probable, suspected) cases	19		
Total number currently in isolation	1		
Deaths			
Newly reported deaths on 27 th Aug 2014	0		
Total death/s in confirmed cases (including imported case)	6		
Total death/s in probable cases	1		
Total death/s in suspected cases	0		
Total death/s in confirmed, probable, suspected cases	7		
Case Fatality Rate (CFR) of confirmed and probable cases	43.8%		
Contacts			
New contacts listed on 27 th Aug 2014	13		
Cumulative contacts listed	355		
Contacts Currently under follow-up	141		
Contacts seen on 27 th Aug 2014	137		
Contacts who completed 21 day follow-up	200		
Contacts lost to follow-up	0		
Healthcare workers			
Newly Reported suspected cases in HCW on 27 th Aug 2014	0		
Cumulative confirmed cases among HCW	10		
Newly Reported deaths in HCW on 27 th Aug 2014	1		
Cumulative deaths among HCW	5		
Laboratory			
Specimens collected on 27 th Aug 2014	1		
Specimens pending for testing	0		
Total specimens tested	31		

1. Highlights

- One new confirmed case in a deceased doctor in Port Harcourt who treated a suspected case who was a primary contact to the index case but defaulted follow up and travelled to Port Harcourt. The second new confirmed case is the spouse of a confirmed case who has been discharged.
- Three suspected cases were reported today consisting of the spouse of the deceased confirmed case in Port Harcourt, a primary contact of the index case and a secondary contact of a primary contact of the index case.
- A multi-disciplinary team was deployed to Port Harcourt today to investigate the outbreak and trace all contacts immediately.
- Seventy new contacts were listed today

2. Coordination

- Daily coordination meeting held by the Ebola Emergency Operations Center (EEOC)
- Coordinated the discharge of one confirmed case.
- Supported the deployment of a team to Port Harcourt.
- Preliminary findings of the assessment of community and health care facilities preparedness for Ebola virus disease outbreak in Lagos State presented and discussed.

3. Case Management and Infection Prevention & Control

- Only one confirmed case is currently on admission in the Ebola Treatment Centre
- 9 Doctors, 14 Nurses and 16 IPC staff (8 Hygienists and 8 Ward Attendants)
- Completed decontamination of equipment, pharmacy, lab, ambulance and late doctor's car etc. at First Consultant hospital
- Decontamination and removal of abandoned items of one of the primary contacts from NNPC.
- Medical pick up of new suspect and decontamination of home environment.
- Response team already in Port Harcourt for decontamination procedures
- Decontamination and cleaning of IDH holding place also done.

4. Surveillance

- 97% (137/141) of contacts followed up today
- 56.3% of the 342 registered contacts have exited 21 days follow up
- Continued contact listing for the probable case and the deceased doctor in Port Harcourt
- Follow up of discharged suspected cases as contacts
- Two alerts/rumors were investigated.

5. Laboratory

- The SOPs for testing of laboratory samples are being reviewed and strengthened

- The EU Lab team has set up ELISA capacity at LUTH for testing of IgM and IgG.
- Deployment of the EU Mobile laboratory to Port Harcourt is under consideration

6. Points of entry (POE)

- Security Badges for security Personnel at the MMI Airport.
- Deployment of a 2-way radio for communication among the team at the MMA and on-the-job currently on-going
- Some team members got phones for ease of communication
- Provided Secondary Screening area for the Four Private Jetports
- Coordinated with the Private Carriers to train their personnel as a work force multiplier

7. Social mobilization

- TOT for Nurses, MOHs and volunteer health workers at the Federal Neuro-Psychiatric hospital
- Sensitization meeting with Hoteliers at Sheraton Hotel Lagos
- Social media recorded 12933 chats
- Distribution of IEC materials
- 500,000 EVD key messages daily to 500,000 Lagos residents via SMS for one week to be sponsored by Vas2Nets
- Hypo Production Company launched a sanitation campaign in partnership with LSMOH yesterday

8. Logistics

- Deployment of PPEs to Port Harcourt and preparations for arrival of the team

9. Technical support requirement

- One information management/ risk communication expert needed
- One infectious disease or critical care physician with special pathogen, IPC and field settings experience needed.

10. Challenges

- Scaling up community engagement in EVD surveillance
- Urgent TOT training of PHS staff at land border
- Inadequate manpower to screen at Points of Entry
- Stigmatization of EVD by the public

11. Planned activities

- Aggressive follow up of contacts is a priority
- Sensitization of script writers and Nollywood Actors and Actresses on Monday 1st Sept 2014
- Conduct TOT for all Road transporters who ply the West African routes.

- Institute strong community surveillance in these border LGAs
- Sensitize all stake holders at the borders on the need to set up joint border post and formation of interagency health committee for EVD

12. Organizations/Partners Responding:

- Federal Ministry of Health (FMOH)- Nigeria Centre for Disease for Disease Control (NCDC); Port Health Services; Health Promotion department
- Lagos State Ministry of Health
- Nigeria Field Epidemiology and Training Programme (NFELTP)
- NPHCDA
- WHO
- CDC
- UNICEF
- MSF
- Association of Public Health Physicians of Nigeria (APHPN)
- Nigeria Red cross
- Nigerian Army

For Further information, please contact the following:

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