

EBOLA VIRUS DISEASE

Republic of Uganda



Situation Report 45

Data update as of 6th November 2022 at 22 :00 HRS

	Confirmed cases	Confirmed Deaths	Recoveries	Healthcare worker Infections
New	03	02	01	00
Cumulative	135	53	62	18*

* includes 2 probable deaths of healthcare workers

Background

On 20th September 2022, the Ministry of Health declared an outbreak of Sudan Ebola Virus (SVD) after a case managed at Mubende Regional Referral Hospital (MRRH) in Mubende district was confirmed through testing at the Uganda Virus Research Institute (UVRI). This followed investigations of a series of suspicious deaths that had occurred in the district earlier in the month by the National Rapid Response Team. This is the first time in more than a decade that Uganda reports an outbreak of Sudan Ebola Virus

Key Highlights

- Today marks 48 days of response to the EVD outbreak, first case was confirmed on 19-Sep-2022.
- There were 03 new confirmed cases, 02 new deaths and 01 new recovery in the past 24 hours.
- Case Fatality Ratio (CFR) among confirmed cases is 53/135 (39.3%).
- A total of 1,274 contacts actively being followed-up in seven districts, follow-up rate in the past 24 hours was 92%.

Figure 1: Time analysis of affected individuals

By sex, confirmed and probable

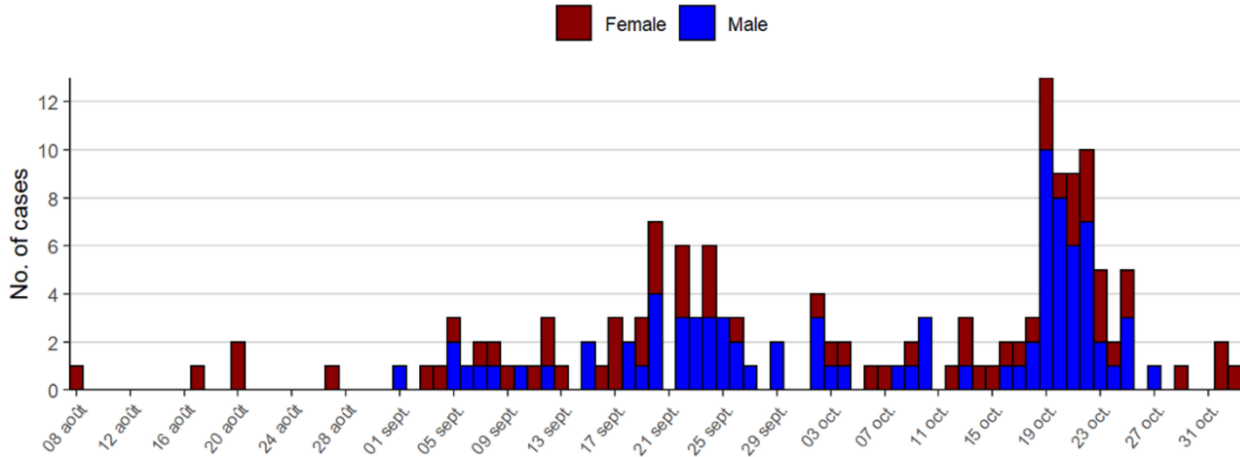
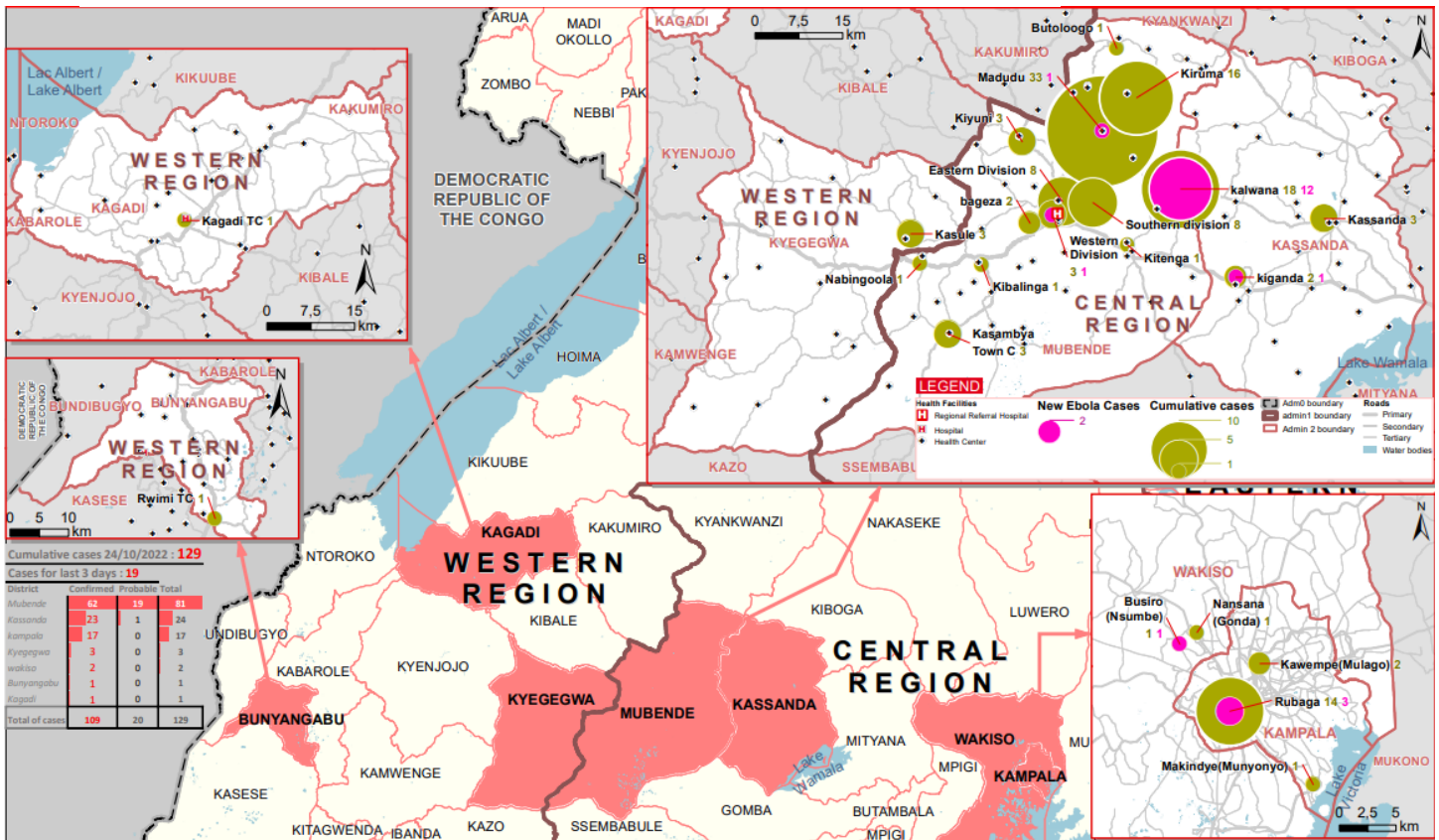


Figure 2: Place analysis of affected persons by district and sub-county



Summary of Cases as of 6th November 2022 at 22:00 HRS

	Last 24 Hours								Cumulative							
	MUB	KYE	KAS	KAG	WAK	KLA	BUN	Total	MUB	KYE	KAS	KAG	WAK	KLA	BUN	Total
Confirmed Cases	0	0	2	0	1	1	0	3	63	4	45	1	3	18	1	135
Deaths																
Confirmed	0	0	2	0	0	0	0	0	29	1	19	1	0	3	0	53
Probable	0	0	0	0	0	0	0	0	17	0	1	0	0	0	0	18
Recoveries	0	0	1	0	0	0	0	0	32	3	14	0	2	10	1	62
Confirmed HCW																
Cases	0	0	0	0	0	0	0	0	11	0	1	1	0	2	1	16
Deaths	0	0	0	0	0	0	0	0	4	0	0	1	0	0	0	5

Table Acronyms: MUB=Mubende, KYE=Kyegegwa, KAS=Kassanda, KAG=Kagadi, WAK = Wakiso, KLA = Kampala, BUN=Bunyangabu, HCW=Healthcare Worker

Actions to date

The Ministry of Health (MoH), Districts, and partners in Uganda are implementing several outbreak control interventions in Mubende and her surrounding districts to contain the disease spread. An overview of key activities is summarized below:

Response Pillar

Key Updates in the past 24 hours

<i>Coordination</i>	<ul style="list-style-type: none"> ➔ Daily DTF and IMT-specific meetings within all affected districts; NTF scheduled thrice a week.
<i>Surveillance & Contact tracing</i>	<ul style="list-style-type: none"> ➔ A total of 2,237 previously listed contacts have finished 21-days of follow-up. Of these, 174 are within the districts of Kakumiro, Fort Portal City, Kagadi, Luweero, Nakasongola, Ntungamo and Bunyangabu ➔ Active contacts for follow-up within the past 24-hours are 345 within seven districts. Follow up rate for contacts is at 99.7% ➔ Total alerts validated within the past 24-hours were 37, of which 35 met the suspected case definition and nine were evacuated.
<i>Laboratory</i>	<ul style="list-style-type: none"> ➔ Total of 80 samples were collected within the past 24 hours ➔ Timely sample collection upon receipt of filled CIF in Mubende, daily lab review meetings held
<i>Case Management</i>	<ul style="list-style-type: none"> ➔ Carried out daily clinical review meeting for cases in admission.
<i>Emergency Medical Services</i>	<ul style="list-style-type: none"> ➔ Provided psychosocial support to the staff, quarantined HWs, admitted patients and pre-test counselling.
<i>Safe & Dignified Burials</i>	<ul style="list-style-type: none"> ➔ Six (6) Safe Dignified Burials supported.
<i>Infection Prevention & Control (IPC)</i>	<ul style="list-style-type: none"> ➔ Planned training of more IPC mentors and second round of IPC assessment to start today in Mubende
<i>Risk</i>	<ul style="list-style-type: none"> ➔ At least 120 radio spots/messages continue to be aired daily through 6 radio stations in Mubende, Kassanda, Kagadi/Kakumiro, Buyangabu and Kyegegwa.
<i>Communication & Public Awareness</i>	<ul style="list-style-type: none"> ➔ Disseminated IEC materials in the affected districts. ➔ House to house sensitization continued in 5 districts of Mubende, Bunyangabu, Kagadi, Kyegegwa and Kassanda by community volunteers and VHT where 580 households and 2,336 people (1,191 males & 1,145 females) were reached with EVD prevention messages.
<i>Social Mobilisation & Stakeholder Engagement</i>	<ul style="list-style-type: none"> ➔ Ongoing integrated community engagement in Kassanda, Mubende, and Kampala. ➔ Oriented 159 (89 males & 70 females) LCIs and VHTs of Kyegegwa Town Council and

Mental Health & Psychosocial Social Support

Sub-County on Ebola transmission, signs and symptoms and prevention during the nOV2 Round 2 training.

- Provided psychosocial support to the health workers at the ETU, quarantine contacts, and pre-test counselling to suspected cases. 3 survivors were reunited with their families.
- Survivor’s clinic operationalised at Mubende RRH.

Key messages to the public

- People in the community should call an alert hotline or go to a health facility if they have symptoms (e.g., fever, headache, weakness, vomiting, bloody diarrhoea or urine, bleeding from body openings).
- Current hotline numbers for Mubende are: **0800200043 (Toll-free), 0762640374, 0762640379, 0708062203, 0702869375, 0708052008, 0762659215 (Not toll-free)**. For Kampala Metropolitan Area: **0800 299000 (toll-free), 0756979282, 0782160174, 0780384997, 0771414202 (non-toll free)**. Bunyangabu: **0787437139**
- Free alert SMS on **6767** starting with the ‘ALERT’ key word; Free alert SMS to U-report on 8500
- Community should not fear people who have been discharged from the ETU and returned home.