

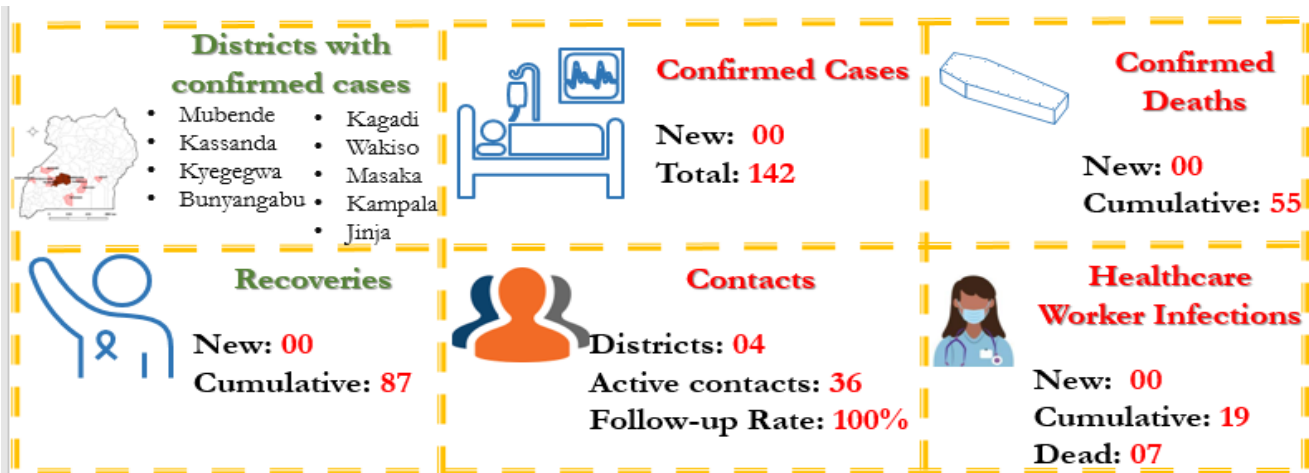
EBOLA VIRUS DISEASE

Republic of Uganda



Situation Report 69

Data update as of 05th December 2022 at 22 :00 HRS



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 by the National Rapid Response Team of suspicious deaths that had occurred in the district earlier in the month. This is the first time in more than a decade that Uganda reports an outbreak of Sudan ebolavirus

Key Highlights

- ➔ Today marks 80 days of responding to the EVD outbreak, and seven days since the last confirmed case.
- ➔ Within the past 24 hours, there was no new confirmed case or death registered, there was no recovery.
- ➔ Case Fatality Ratio (CFR) among confirmed cases still stands 55/142 (39%).
- ➔ A total of 36 contacts actively being followed-up in four districts, follow-up rate in the past 24 hours was 100%.

Daily case incidence

Confirmed and probable, with 3-day moving average

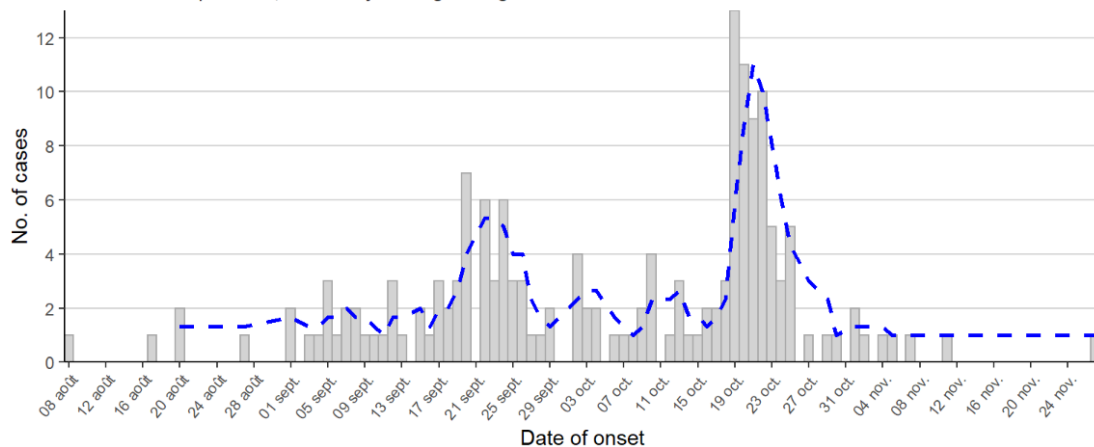


Figure: Time analysis of affected individuals

Summary of Cases as of 05th December 2022 at 22:00 HRS

	Last 24 Hours									
	MUB	KYE	KAS	KAG	MSK	WAK	JJA	KLA	BUN	Total
Confirmed Cases	00	00	00	00	00	00	00	00	00	00
Confirmed Deaths	00	00	00	00	00	00	00	00	00	00
Recoveries	00	00	00	00	00	00	00	00	00	00
	Cumulative									
Confirmed Cases	65	04	48	01	01	03	01	18	01	142
Deaths										
Confirmed	29	01	20	01	01	00	01	02	00	55
Probable	19	00	02	00	00	00	01	00	00	22
Days since last confirmed case	21	37	07	67	33	28	23	20	66	-
Recoveries	38	03	26	00	00	03	00	16	01	86
Confirmed HCW										
Confirmed	14	00	01	01	00	00	00	02	01	19
Deaths	6	00	00	01	00	00	00	00	00	07

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

Contact Tracing, Alert Management, Evacuations, Burials and Laboratory summaries as of 05th December 2022 at 22:00 HRS

Updated 05Dec22 at 22:00 hrs	Last 24 Hours															
	MUB	KAS	KMA	JJA	Total	MUB	KAS	KMA	MSK	JJA	Total					
Contacts listed	0	0	0	0	0	EMS Ambulance fleet	11	6	4	4	3	28				
Contacts completed 21 days of follow-up	0	0	0	0	0	EMS alerts handled	41	14	0	1	1	57				
Contacts under active follow-up	4	6	1	25	36	EMS evacuations - ALL	37	13	0	1	0	51				
Contacts followed-up today (% follow-up rate)	4 (100)	6 (100)	1 (100)	25 (100)	36 (100)	- to ED	0	6	-	-	-	6				
Number of Contacts developing symptoms	0	0	0	0	0	- to ETU	0	4	0	1	0	5				
Number of Contacts evacuated	0	0	0	0	0	- to Madudu	1	3	-	-	-	4				
Signals / Calls received	73	35	371	7	486	- to Annex, MOW	13	4	-	-	-	17				
Alerts Verified	56	35	342	3	436	- declined	3	0	0	0	0	3				
Alerts meeting suspect case definition	21	3	18	0	42	Triage Category - Red	0	2	0	1	0	3				
Alerts evacuated	15	3	0	0	16	- Yellow	5	5	0	0	0	10				
All death alerts received	7	9	0	2	18	- Green	9	6	0	0	0	15				
Verified Death Alerts	8	13	0	2	23	Cumulative Evacuations										
SDBs undertaken	6	8	0	0	14	EVD	1134	322	38	38	27	1559				
- Backlog cases today	2	6	0	-	8	Non-EVD	942	460				1402				
- Samples collected	7	12	0	0	19											
Samples tested (suspects, rebleed, swabs)	26	9	28	1	64											
	Cumulative															
	MUB	KAS	KMA	MSK	JJA	KYE	KAK	KAG	FPC	LUW	NAK	NTG	MTN	MTM	BUN	
Contacts listed	2190	1037	534	163	488	70	67	23	3	5	8	20	82	16	48	
Contacts completed 21 days of follow-up	2101	735	467	163	463	67	67	23	3	5	8	20	82	16	48	
SDB death alerts	417			8	5											
SDB undertaken (Community)	355	262			3											

Table Acronyms: MUB=Mubende, KYE=Kyegegwa, FPC= Fort Portal City, KAS=Kassanda, KAG=Kagadi, KMA = Kampala Metropolitan (Kampala + Wakiso), BUN = Bunyangabu, KAK = Kakumiro, NAK = Nakasongola, LUW = Luweero, MTN = Mityana, MTM = Mitooma, NTG = Ntungamo, MSK = Masaka, JJA = Jinja

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

Coordination

- Regular District Task Force meetings on-going in all affected districts, National Task Force meets twice a week
- Active contacts in the past 24-hours are 36 within four districts. Follow-up rate stands at 100%.

Surveillance & Contact tracing

- Total alerts validated from districts with active contacts within the past 24-hours were 436, of which 42 met the suspected case definition and 16 were evacuated.
- A total of 54 alerts received from 18 category 2 and 3 districts. All tested NEGATIVE for EVD (SUD)
- Team Jinja conducted active case search in seven healthcare facilities

Laboratory

- Total of 118 samples processed at UVRI and the mobile labs in Kampala and Mubende within the past 24 hours
- Cumulative samples tested are 4,519 with 142 testing POSITIVE for EVD (SUD)
- Pillar recommends undertaking a bio-risk and bio-security assessment in all labs across the country, as well as conducting a mentorship / refresher training on the importance of data elements in CIF
- No confirmed cases on admission currently.
- Beds occupied in suspected wards of Mubende new ETU: 13/30, Madudu: 7/8, Entebbe: 5/67, Junja quarantine has two admissions.

Case Management

- Team Kassanda identified a potential place for a Survivors clinic at Kikandwa HCIII.
- Team Entebbe held one training session in Chlorine mixing and survivor follow up
- Team Kassanda held orientations for 40 hygienists on how to handle medical waste for the planned ETU at Kalwana church of Uganda

Emergency Medical Services

- Within the past 24 hours, teams undertook a total of 51 evacuations (Mubende - 37, Kassanda - 13, Masaka - 01, KMA - 00 and Jinja - 00); Three clients declined evacuations.

Response Pillar

Key Updates in the past 24 hours

<p><i>Safe & Dignified Burials</i></p>	<ul style="list-style-type: none"> ➤ Cumulative EVD-related evacuations in Kassanda, Mubende, KMA, Masaka and Jinja = 1,559; cumulative non-EVD evacuations in Mubende and Kassanda = 1,402. ➤ Within the past 24-hours, total of 21 death alerts verified from Mubende and Kassanda. ➤ Conducted 14 safe and dignified burials in Mubende, Kassanda within the past 24 hours and collected 19 samples. ➤ Backlog cases today were eight - four alerts were received past working hours, three families were not yet ready and one burial pending results. All families contacted to arrange burials tomorrow. ➤ Cumulative SDBs conducted in Mubende: 355, in Kassanda: 262
<p><i>Infection Prevention and Control (IPC)</i></p>	<ul style="list-style-type: none"> ➤ Team Mubende held an IPC meeting to map out IPC implementing partners. ➤ Team Kassanda mentored nine Private-for-Profit healthcare facilities in IPC / WASH, where 19 health workers were trained ➤ Team working on prepositioning 10 IPC kits in Mubende district stores to be distributed in case of a surge of EVD cases.
<p><i>WASH</i></p>	<ul style="list-style-type: none"> ➤ Conducted an assessment of the Mubende A&E unit as potential holding area for suspected EVD cases. ➤ Drilling of a borehole at the proposed ETU in Kassanda commenced today
<p><i>Risk Communication & Public Awareness</i></p>	<ul style="list-style-type: none"> ➤ At least 149 radio spots / messages continue to be aired daily through 11 radio stations in Kyegegwa 8, Kagadi 6, Kassanda 10, Kakumiro 10, Buyangabu 8 and Mubende 39, Masaka 13, Sembabule 13, Kazo 20, Kabarole 22). ➤ At least 1,840 EVD posters both adult and child friendly IEC and 2,650 leaflets were distributed in Kyegegwa and Jinja.
<p><i>Social Mobilisation</i></p>	<ul style="list-style-type: none"> ➤ Team Kyegegwa sensitized a total of 139 (16 Males, 123 females) congregates in churches ➤ RCCE team in Jinja conducted an EVD sensitization for private clinics and drug shop operators reaching 30 people (16 females & 14 Males) with EVD messages in Butagaya town council. ➤ RCCE team conducted a community dialogue with the index case and their family members in Kayalwe village that are stigmatized by the community reaching 4 (2 Males, 2 Females) with EVD messages in Buyengo sub county in Jinja. ➤ RCCE teams in Jinja conducted health education sessions on EVD in Churches reaching 300 (20 Males & 280 Females) in Mafubira in Jinja City. ➤ RCCE teams in Jinja oriented Boda boda riders' leaders of Butagaya town council where 25 males reached with the EVD messages. ➤ RCCE team in Kampala using Faith Leaders & VHTs conducted mass sensitization in 33 Churches in Makindye Division reaching 6,853 Christians (2,957 Children). ➤ RCCE team in Jinja supervised two community drives in Butagaya sub county reaching 410 people. ➤ RCCE committee in Kagadi district reached 130 people (67 males & 63 female) through door to door outreaches in Ndaiga sub-county.
<p><i>Stakeholder Engagement</i></p>	<ul style="list-style-type: none"> ➤ RCCE team in Jinja Orientated 45 (28 Males & 17 Females) VHTs on basics of EVD, referral and data management in Buwabuzi parish, Buyengo sub county. ➤ Faith leaders and VHTs conducted mass sensitization in places of worship in Makindye Division and reached 33 Churches and reached 6,853 Christians and 2,957 children were sensitized on EVD during Sunday prayers. Churches visited are: St Koroli Catholic Church - Gaba, Munyonyo C.O.U, Kansanga C.O.U, Visible Love Church in Wabigalo, Kansanga healing center, Nsambya railway church for Congolese nationals, St Peter's Church Nsambya, Greater Life Ministry among others.
<p><i>Logistics</i></p>	<p>Stock Status</p> <ul style="list-style-type: none"> ➤ Sufficient PPE stock available in all districts to support IPC, Laboratory, SDB and Surveillance pillar activities. ➤ Reported low stocks of supportive medicines (Metoclopramide, Ondansetron, Metronidazole IV) in Mubende. <p>Orders and Deliveries</p> <ul style="list-style-type: none"> ➤ Placed orders for IT needs to support Jinja and Masaka. ➤ Order needs placed to support IPC / WASH activities in KMA. <p>Food and Fleet Management</p> <ul style="list-style-type: none"> ➤ Meals continuously provided in all ETUs. ➤ Completed dry food distribution in Kassanda, Mubende and Jinja to families reported with EVD related fatalities, recoveries, quarantined household heads, and all patients still in the ETU. ➤ Sufficient fleet available to support response activities in all affected districts.

- **ETU SUPPORT:** Psychosocial support offered to 24 clients at the Ngabano quarantine, Madudu and new ETU; Mubende team continues to support three medical students and two health workers in quarantine. All families updated on the status of their loved-ones currently admitted.
- **RESETTLEMENT:** Fifteen clients from Madudu, new ETU and Mubende emergency ward escorted back home after engaging the hosting communities.
- Team Kassanda conducted a home visit to five survivors at Nakasozi, Kikandwa, in Kalwana Sub County, sensitised them about about safe sex practices and mentored them on good nutrition, regular exercise.
- **SURVIVOR FOLLOW-UP:** Clinic runs on Monday, Wednesday; Five survivors brought to the clinic for review and taken back home after receiving psychosocial support.

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).
- Hotline numbers are: **0800200043** for Mubende and Kassanda; **0800299000** for Kampala Metropolitan Area, **0800300043** for Masaka, **0800355411** for Kagadi all toll-free, **0800300046** for Jinja, and **0787437139** for Bunyangabu (not toll-free).
- 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.