

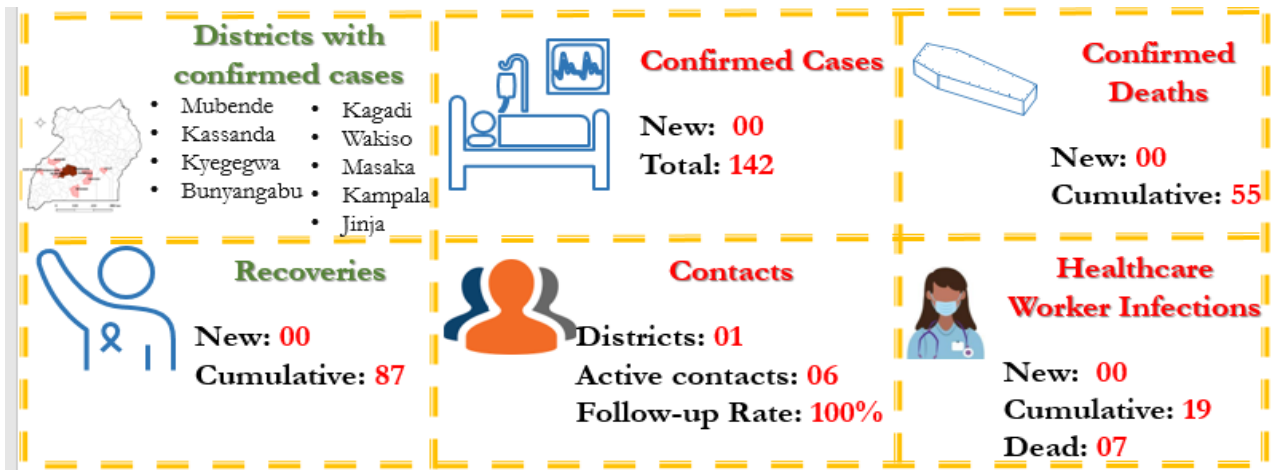
EBOLA VIRUS DISEASE

Republic of Uganda



Situation Report 70

Data update as of 07th 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 82 days of responding to the EVD outbreak, and nine 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%).
- ➔ Six contacts actively being followed-up in Kassanda, district, follow-up rate in the past 24 hours was 100%.

Daily case incidence

Confirmed and probable, with 3-day moving average

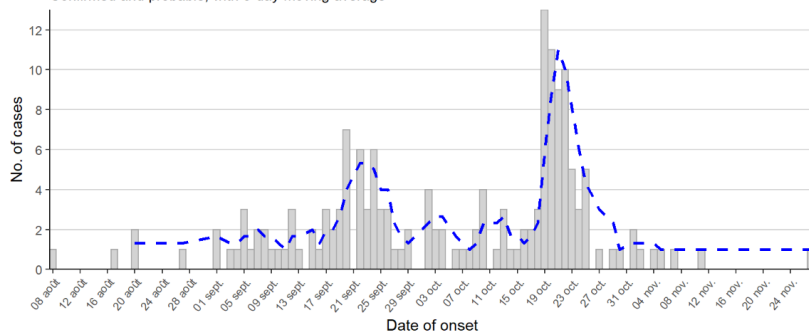


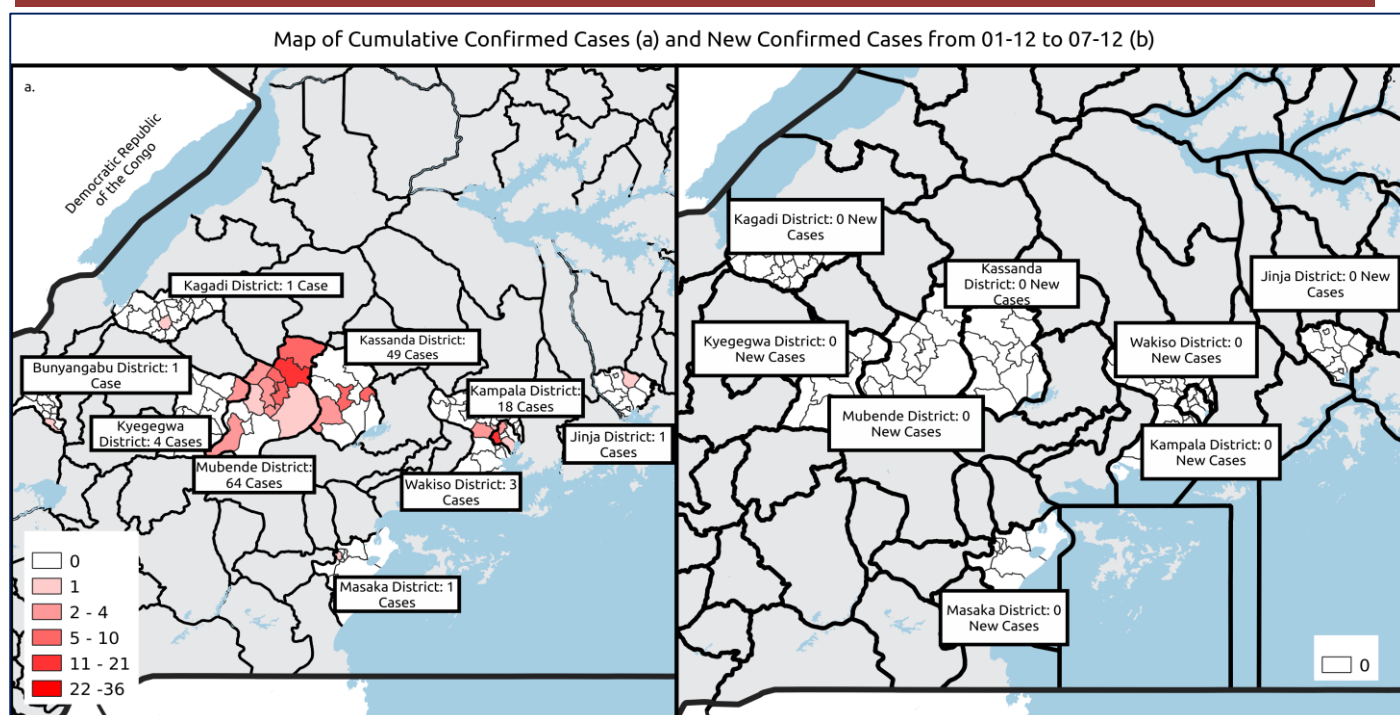
Figure: Time analysis of affected individuals

Summary of Cases as of 07th 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	64	04	49	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	23	39	09	69	35	30	25	22	68	-
Recoveries	38	03	26	00	00	03	00	16	01	87
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=Bunyangu, HCW=Healthcare Worker

Place analysis of affected persons by district as of 07th December 2022 at 22:00 HRS



Contact Tracing, Alert Management, Evacuations, Burials summaries as of 07th December 2022 at 22:00 HRS

Updated 07Dec22 at 22:00 hrs	Last 24 Hours															
	MUB	KAS	JJA	Total		MUB	KAS	KMA	MSK	JJA	Total					
Contacts listed	0	0	0	0	EMS Ambulance fleet	10	6	4	4	2	26					
Contacts completed 21 days of follow-up	0	0	0	0	EMS alerts handled	17	11	0	1	1	30					
Contacts under active follow-up	0	6	0	6	EMS evacuations - ALL	16	11	0	0	1	28					
Contacts followed-up today (% follow-up rate)	0	6 (100)	0	6 (100)	- to ED	0	6	-	-	-	6					
Number of Contacts developing symptoms	0	0	0	0	- to ETU	0	2	0	1	1	4					
Number of Contacts evacuated	0	0	0	0	- to Madudu	0	0	-	-	-	0					
Signals / Calls received	44	23	19	86	- to Annex, MOW	8	3	-	-	-	11					
Alerts Verified	24	23	15	62	- declined	1	0	0	0	0	1					
Alerts meeting suspect case definition	16	2	0	18	Triage Category - Red	0	2	0	1	1	4					
Alerts evacuated	14	2	0	16	- Yellow	0	5	0	0	0	5					
All death alerts received	3	9	5	17	- Green	13	4	0	0	0	17					
Verified Death Alerts	4	11	2	17	Cumulative Evacuations											
SDBs undertaken	4	9	0	13	EVD	1162	327	38	39	28	1594					
- Backlog cases today	0	2	-	2	Non-EVD	955	479									
- Samples collected	2	10	5	17												
Samples tested (suspects, rebleed, swabs)	28	15	2	45												
Cumulative																
	MUB	KAS	KMA	MSK	JJA	KYE	KAK	KAG	FPC	LUW	NAK	NTG	MTN	MTM	BUN	
Contacts listed	2190	1037	534	163	536	70	67	23	3	5	8	20	82	16	48	
Contacts completed 21 days of follow-up	2106	850	534	163	392	67	67	23	3	5	8	20	82	16	48	
SDB death alerts	425			10	8											
SDB undertaken (Community)	364	276			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
- All contacts originally listed in the KMA area, Mubende, Jinja and Masaka have completed 21-days of follow-up.
- Active contacts in the past 24-hours are 06 in Kassanda, who were all followed up.

Surveillance & Contact tracing

- Total alerts validated from Mubende, Kassanda and Jinja districts within the past 24-hours were 62, of which 18 met the suspected case definition and 16 were evacuated.
- A total of 48 alerts received from 15 category 3 and 2 districts. All tested NEGATIVE for EVD (SUD)
- Team Jinja trained 279 VHTs in Community Based Disease Surveillance, Healthcare facility workers to be trained in active case search tomorrow
- Team Mubende conducted facility active case search in 26 health facilities, team masaka undertook active screening was done in the areas of Kiyimbwe, Ssaza, Butego, kiyumba and Mitemula village - no alerts identified; team Kyegegwa conducted active case search in seven private health facilities in Kyegegwa town council.

Laboratory

- Total of 93 samples processed at UVRI and the mobile labs in Kampala and Mubende within the past 24 hours
- Cumulative samples tested are 4,687 with 142 testing POSITIVE for EVD (SUD)
- Team Masaka ended orientation of hub riders and transporters in context of EVD response and preparedness.

Case Management

- Zero confirmed cases on admission currently.
- Within the past 24-hours, beds occupied in suspected wards of Mubende new ETU: 16/30, Madudu: 6/8, Entebbe: 5/67.
- Team Kassanda identified a potential place for a Survivors clinic at Kikandwa HCIII.

Response Pillar

Key Updates in the past 24 hours

<p><i>Emergency Medical Services</i></p>	<ul style="list-style-type: none"> ➤ Team Entebbe held one training session in Chlorine mixing and survivor follow up ➤ Within the past 24 hours, teams undertook a total of 28 evacuations (Mubende - 16, Kassanda - 11, Jinja - 01). ➤ One client declined evacuations. ➤ Cumulative EVD-related evacuations in Kassanda, Mubende, KMA, Masaka and Jinja = 1,594; cumulative non-EVD evacuations in Mubende and Kassanda = 1,434.
<p><i>Safe & Dignified Burials</i></p>	<ul style="list-style-type: none"> ➤ Within the past 24-hours, total of 12 death alerts verified from Mubende and Kassanda. ➤ Conducted 13 safe and dignified burial in Mubende, Kassanda within the past 24 hours and collected 12 samples. ➤ One backlog case in past 24-hours - alert were received past working hours. ➤ Cumulative SDBs conducted in Mubende: 364, in Kassanda: 276
<p><i>Infection Prevention and Control (IPC)</i></p>	<ul style="list-style-type: none"> ➤ Team Kassanda conducted IPC mentorships in 11 private medical facilities and Pharmacies ➤ Held IPC TWG meeting at Mubende district discussing future IPC mentorship activities. ➤ Team Mubende mentored 366 healthcare workers in 88 health care facilities; and conducted IPC technical advise to the IPC team in Kaweri ETU on Cleaning and decontamination principals and basics. ➤ Team Masaka supported 15 healthcare facilities with IPC materials including thermogenic, gloves, coveralls, heavy-duty gloves, coveralls, surgical gowns, sanitizer, liquid soap, jik, bins, and bin liners. ➤ Commenced renovation works for incinerator at Mubende RR Hospital. ➤ Conducted IPC mentorship to 15 clinical and Hygienist team in Madudu ETU on Chlorine preparation and utilization.
<p><i>Risk Communication & Public Awareness</i></p>	<ul style="list-style-type: none"> ➤ Two radio talk-shows conducted in Mubende (1) and Jinja (1) ➤ One TV Talk show in Kampala City Council Authority ➤ At least 149 radio spots / messages continue to be aired daily through 11 radio stations: Kyegegwa (8), Kagadi (6), Kassanda (10), Kakumiro (10), Buyangabu (8) Mubende (39), Masaka (13), Sembabule (13), Kazo (20) and Kabarole (22). ➤ Distributed 2,120 posters, job aids, fliers and banners Kyegegwa and Jinja districts ➤ Distributed 25 mega phones to VHTs in Buwenge sub county and Buwenge town council Jinja district. ➤ Distributed 17,500 IEC materials (3,600 posters, 700 leaflets & 13,200 posters) among religious leaders on Namirembe Diocese.
<p><i>Social Mobilisation</i></p>	<ul style="list-style-type: none"> ➤ Reached 3,181 people with EVD messages in Kasule and Bugogo sub-counties in Kyegegwa district ➤ Reached a total of 738 people with EVD messages using boda boda talk talk in Buliti, Mukondo and Sweswe dam 1, Sweswe-Nyaburungi host community in Kyegegwa district ➤ Team Jinja conducted an orientation meeting with Lodge and Hotel operators in Busede subcounty. This reached a total 30 (17 females & 13 males) with EVD prevention messages ➤ Team Jinja conducted a health education talk to the community mourners at suspected EVD burial. This reached 120 (70 males & 50 females) people with EVD messages in Nabulagala village, Kisasi parish, Busede sub county Jinja district. ➤ RCCE team in Jinja conducted a community drive in Namazigila sub county. During these drives, 3 dialogues were conducted reaching 135 (50 Females & 85 Males) reached with the EVD messages in Busede sub county. ➤ VHTs visited 5,026 households (HH) in two divisions of Kampala (Makindye and Nakawa), four sub counties in Kyenjojo and Wakiso districts and reached a total of 17,100 individuals (Females 10,218 & Males 6,882) with Ebola prevention messages.
<p><i>Stakeholder Engagement</i></p>	<ul style="list-style-type: none"> ➤ Community engagement team activated 27 village task forces from Buwenge sub county at Buwenge sub county hall, Jinja district. ➤ Team Kassanda team held a dialogue meeting with 10 Members (8 male & 2 female) of Kassanda Town Council Traditional Healers leadership ➤ Kassanda RCCE team held a dialogue meeting with Religious and Opinion Leaders of Nalutuntu Sub County reaching 52 leaders (males 37 & females 15). ➤ Team KCCA trained a total of 38 (Females 9 & Males 29) Church leaders comprising of Father's Union, Mother's Union, Christian Women's fellowship, Christian Men's Fellowship and Youth leaders of Namirembe Diocese – Church of Uganda.
<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>

- Order needs placed to support IPC / WASH activities in KMA.
- Shipment of PPE to support SDB activities on track
- Bi-weekly consignment of IPC / WASH and PPEs delivered to both Kassanda and Mubende stores to support the EVD district activities.

Food and Fleet Management:

- 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.
- Team Kassanda undergoing training of 25 PSS members, being equipped to become TOTS at Sub county levels.
- **ETU SUPPORT:** Psychosocial support offered to 20 clients at the Ngabano quarantine, Madudu and new ETU; Mubende team continues to support two health workers in quarantine; team Masaka offered psychosocial support to all clients in isolation. All families updated on the status of their loved-ones currently admitted.
- **RESETTLEMENT:** Nineteen clients from Madudu, new ETU and Mubende emergency ward escorted back home after engaging the hosting communities.
- Communities engaged to accept discharged clients.
- **SURVIVOR FOLLOW-UP:** Six survivors brought to the clinic for review and taken back home after receiving psychosocial support; two male survivors counselled on continuous condom use; four survivors visited at home for 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.