

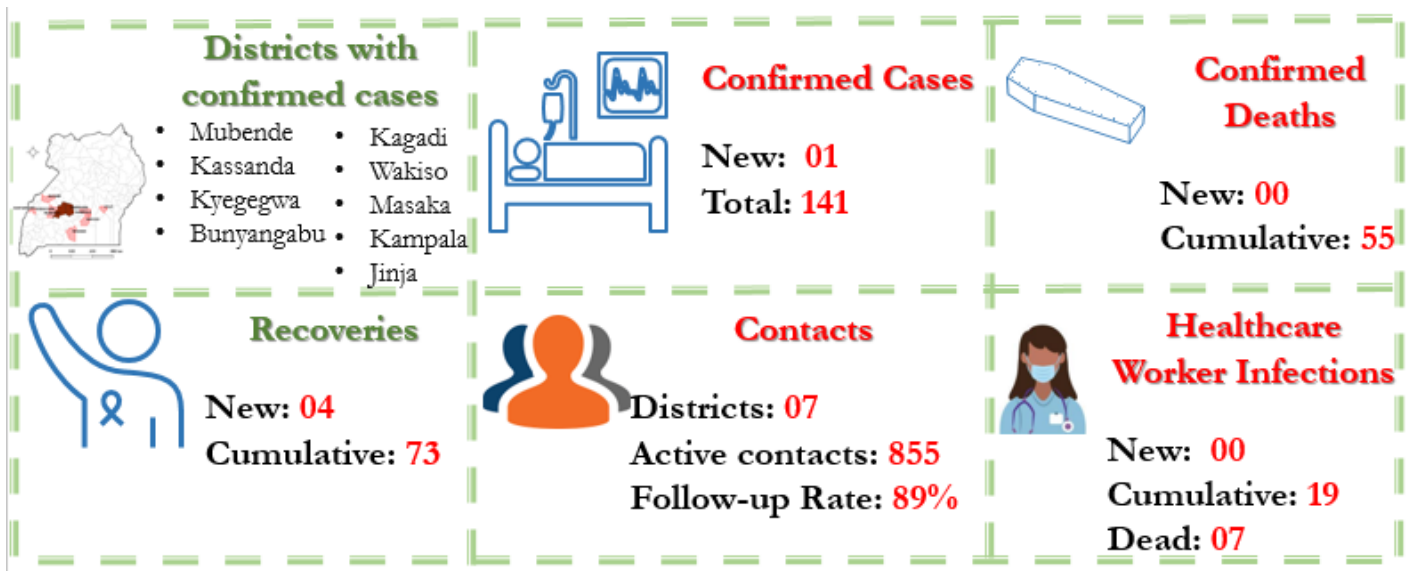
EBOLA VIRUS DISEASE

Republic of Uganda



Situation Report 50

Data update as of 14th November 2022 at 22 :00 HRS



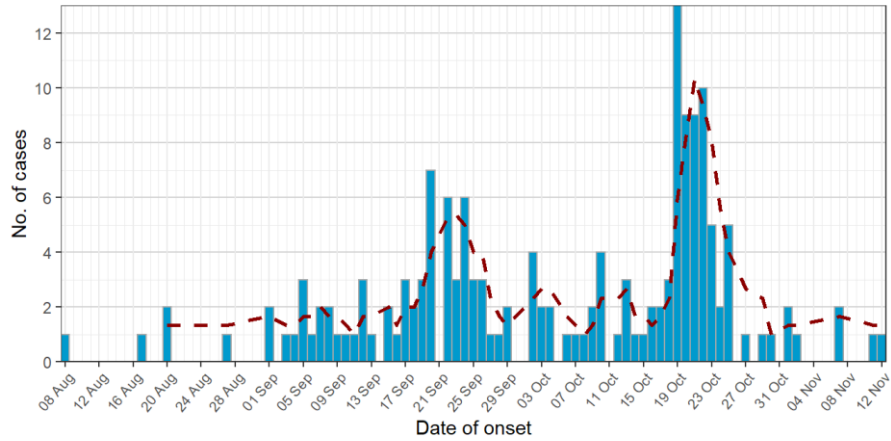
Background

On 20th September 2022, the Ministry of Health declared an outbreak of Sudan ebolavirus (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

- Today marks 59 days of response to the EVD outbreak, first case was confirmed on 19-Sep-2022.
- Within the past 24 hours, we registered one newly confirmed EVD case – 24yr old female from Kawempe Division, Kampala District, contact of a probable case.
- Case Fatality Ratio (CFR) among confirmed cases is 55/141 (39%).
- A total of 855 contacts actively being followed-up in seven districts, follow-up rate in the past 24 hours was 89%.

Daily case incidence

Confirmed and probable, with 3-day moving average



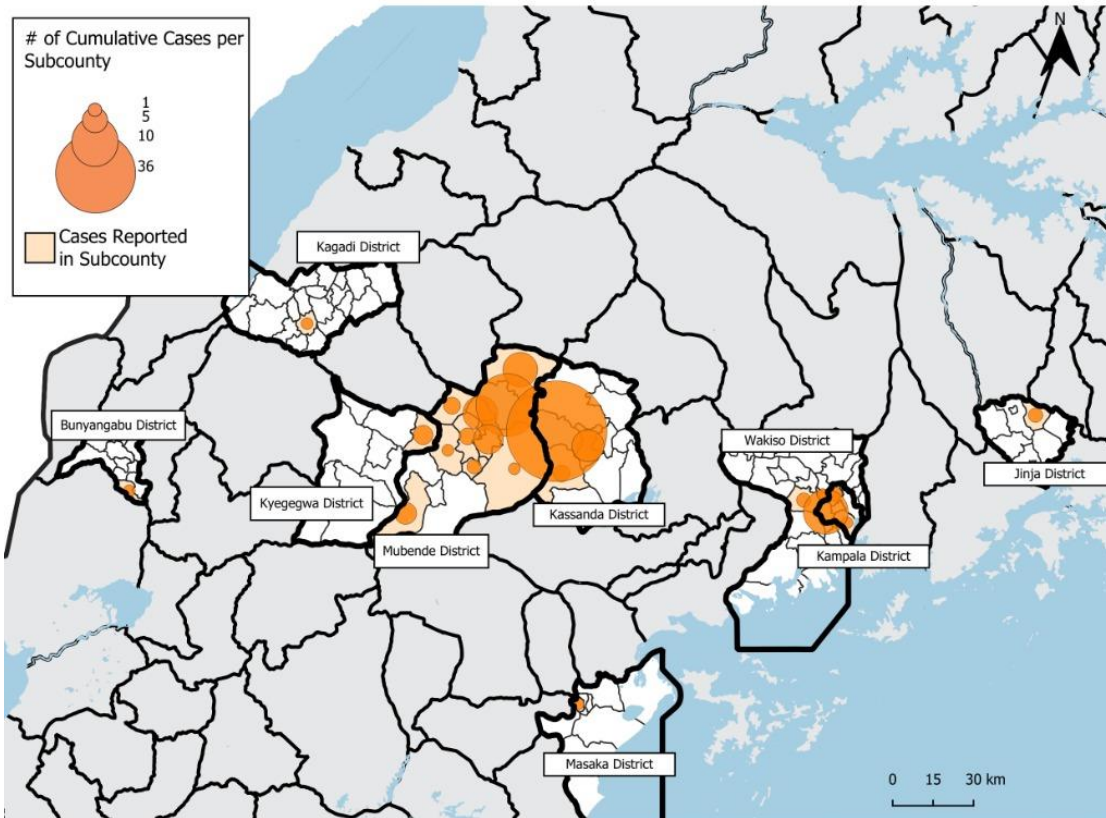
Data as of 2022-11-15 14:59:15

Source = Ministry of Health linelist

n = 2 cases missing date of onset and not shown

Place analysis of affected persons by district and sub-county as of 14th November 2022 at 22:00 HRS

Number of Confirmed Cases by Subcounty (n=141)



District	Subcounty	Cases	District	Subcounty	Cases	District	Subcounty	Cases
Kassanda	Kalwana	36	Kagadi	Kagadi Town Council	1			
Mubende	Madudu	21	Mubende	Kibalinga	1			
Kampala	Rubaga Division	14	Mubende	Kiyuni	3	Masaka	Kimaanya-Kyabakuza Division	1
Mubende	Eastern Division	10	Jinja	Buyengo	2	Wakiso	Nansana Division	1
Mubende	Butoloogo	10	Wakiso	Wakiso	2			
Kassanda	Kassanda	9	Mubende	Bagezza	2			
Mubende	Southern Division	8	Mubende	Kitenga	1			
Mubende	Kasambya	5	Kampala	Makindye Division	1			
Kyegegwa	Kasule	4	Bunyangabu	Rwimi Town Council	1			

Summary of Cases as of 14th November 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	01	00	01
Confirmed Deaths	00	00	00	00	00	00	00	00	00	00
Recoveries	01	00	01	00	00	00	00	02	00	04
	Cumulative									
Confirmed Cases	64	04	48	01	01	03	01	18	01	141
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	02	18	04	48	14	09	03	01	45	
Recoveries	33	03	19	00	00	02	00	15	01	73
Confirmed HCW										
Confirmed	14	00	01	01	00	00	00	02	01	19
Probable	6	00	00	01	00	00	00	00	00	07

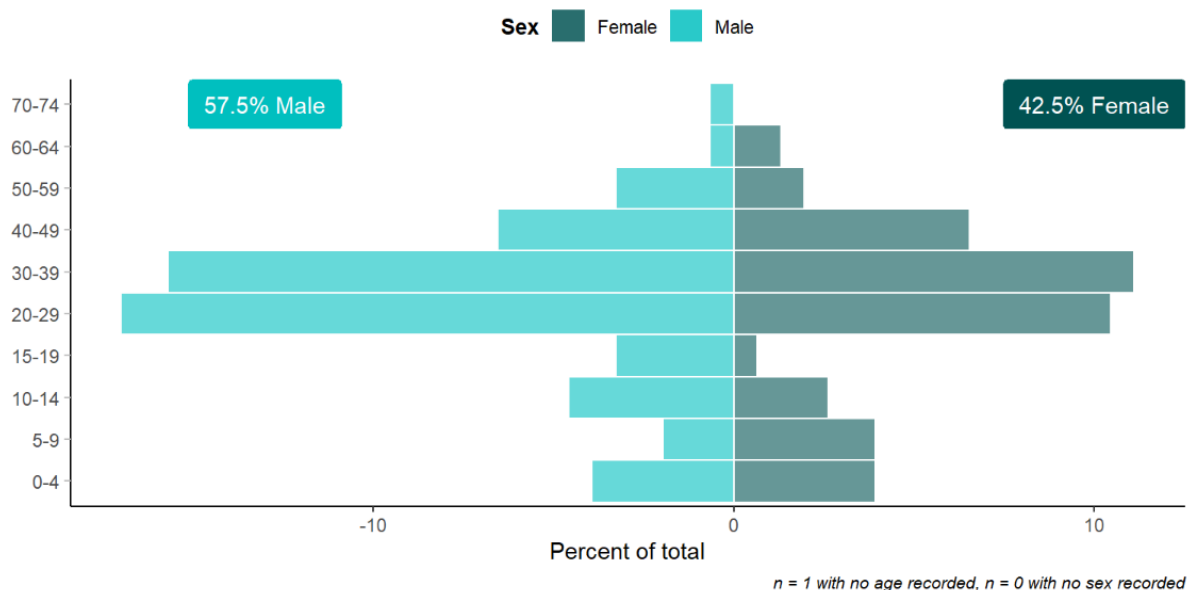
Table Acronyms: MUB=Mubende, KYE=Kyegegwa, KAS=Kassanda, KAG=Kagadi, WAK = Wakiso, KLA = Kampala, MSK = Masaka, JJA = Jinja, BUN=Bunyangabu, HCW=Healthcare Worker

Contact Tracing, Alert Management, Evacuations, Burials and Laboratory summaries as of 14th November 2022 at 22:00 HRS

Updated 14Nov22 at 22:00 hrs	Last 24 Hours							Total								
	MUB	KAS	KYE	KMA	MSK	JJA	Total									
Contacts listed	6	9	0	0	0		15									
Contacts completed 21 days of follow-up	23	0	0	347	0		370									
Contacts under active follow-up	34	607	12	40	162		855									
Contacts followed-up today (% follow-up rate)	34 (100)	596 (98)	12 (100)	40 (100)	78 (48)		760 (89)									
Number of Contacts developing symptoms	0	0	0	0	2		2									
Number of Contacts evacuated	0	0	0	0	2		2									
Signals / Calls received	135	62	2	22	20		241									
Alerts Verified	54	62	1	22	9		148									
Alerts meeting suspect case definition	39	5	1	3	2		50									
Alerts evacuated	20	5	1	1	1		28									
SDB death alerts	14				7		21									
SDB undertaken - Community burials	9						9									
- Backlog cases today	10						10									
- Samples collected from deaths	13				7		20									
Samples tested (suspects, rebleed, swabs)	22	11	0	39	1	7	80									
EMS Ambulance fleet	12	8		5	4		29									
EMS alerts handled	32	18		1	6		57									
EMS evacuations - ALL	29	15		1	2		47									
- to ED	4	4			0		8									
- to ETU	0	6			2		8									
- to Madudu	4	0					4									
- to Annex	6	7					13									
- declined	1	3			1		5									
Triage Category - Red	1	2			1		4									
- Yellow	12	8			1		21									
- Green	4	5			0		9									
	Cumulative														Total	
	MUB	KAS	KYE	KMA	MSK	JJA	KAK	KAG	FPC	LUW	NAK	NTG	MTN	MTM	BUN	Total
Contacts listed	2153	1024	70	469	162		67	23	3	5	8	20	82	16	48	4,150
Contacts lost to follow-up	0	6	0	0	0		0	0	0	0	0	0	0	0	0	6
Contacts completed 21 days of follow-up	2050	358	55	394	0		67	23	3	5	8	20	82	16	48	3,129
SDB death alerts	262															262
SDB undertaken - Community burials	189															189
- Healthcare facility deaths	48															48

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

Age and Sex breakdown of affected persons as of 14th November 2022 at 22:00 HRS



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

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. ➤ Coordination and response mechanisms set up in Jinja, following confirmation of EVD case over the weekend. ➤ HE The President expected to give a national address tomorrow concerning the recent EVD response updates
<i>Surveillance & Contact tracing</i>	<ul style="list-style-type: none"> ➤ Active contacts in the past 24-hours are 855 within seven districts. Follow up rate stands at 89% ➤ Total alerts validated within the past 24-hours were 148, of which 50 met the suspected case definition and 28 were evacuated. ➤ A total of 43 alerts received from 17 category #2, #3 districts. All tested NEGATIVE for EVD (SUD) ➤ All listed contacts within the nine districts of Mityana, Mitooma, Kakumiro, Fort Portal City, Kagadi, Luweero, Nakasongola, Ntungamo and Bunyangabu have completed 21-days of follow-up. ➤ Team Bunyangabu conducted active case search in Kicuucu HCII, Mujuju HCII, Kahondo HCII and Andre Med clinic, and oriented 16 healthcare workers on EVD case definitions and reporting. ➤ Team Kassanda conducted active case search Kitokolo HCII and Hajji Kyambadde medical clinic in Bukuya subcounty and Bukuya town council
<i>Laboratory</i>	<ul style="list-style-type: none"> ➤ Total of 123 samples processed at UVRI and Mubende mobile lab within the past 24 hours ➤ Cumulative samples tested are 2,807 with 141 testing POSITIVE for EVD (SUD) ➤ On-going mentorship on sample collection from cadavers ➤ Team Jinja planing to have a zoom orientation on EVD sample collection packaging, and transportation ➤ Timely sample collection upon receipt of filled CIF in Mubende, daily lab review meetings held. All alerts from Category #2, #3 being tested at UVRI.
<i>Case Management</i>	<ul style="list-style-type: none"> ➤ Response has four functional ETUs: Mubende (03), Entebbe (01) with two isolation units in Madudu (01), Mulago (01). ➤ Restructuring of the EVD isolation unit Masaka Regional Referral Hospital
<i>Emergency Medical Services</i>	<ul style="list-style-type: none"> ➤ A total of 29 evacuations done in Mubende, 15 in Kassanda, two in Masaka and one in KCCA within the past 24 hours. ➤ Team Jinja composed, ambulances deployed

Response Pillar**Key Updates in the past 24 hours**

<i>Safe & Dignified Burials</i>	<ul style="list-style-type: none"> ➤ Conducted Nine safe and dignified burial in Mubende, Kassanda within the past 24 hours. ➤ Ten backlog cases in the past 24 hours - Bad in-accessible roads given the heavy rains, limited vehicles, six alerts received past 18:00 hrs. All families contacted to arrange burials tomorrow.
<i>Infection Prevention & Control (IPC)</i>	<ul style="list-style-type: none"> ➤ Team Mubende conducted an IPC assessment for EVD Isolation Unit at the New ETU and scored 93% using WHO revised tool.
<i>Risk Communication & Public Awareness</i>	<ul style="list-style-type: none"> ➤ Two radio talk shows on EVD conducted (Kassanda 1 & Masaka 1) ➤ At least 120 radio spots messages continue to be aired daily through six radio stations in Mubende, Kassanda, Kagadi, Kakumiro, Buyangabu and Kyegegwa including 3 community radios in Kyegegwa ➤ A total of 1,858 EVD posters distributed (Masaka 1658, Kagadi 200). ➤ One alert Toll free line (0800355411) activated in Kagadi ➤ A total of 1,979 megaphones provided to 37 districts to improve community level sensitisation on EVD. ➤ Team Masaka despatched 1500 IEC Materials (EVD posters) to Rakai Health Sciences and distributed them to 158 health centers and networks.
<i>Social Mobilisation</i>	<ul style="list-style-type: none"> ➤ Team Masaka engaged 158 (80 males & 78 females) cultural leaders (Batogole, Abemiluka) under Buganda kingdom on EVD prevention and IEC materials provided for dissemination. ➤ Team Kagadi engaged 2 (males) leaders, a VHT and an LC 1 chairperson at Nyabalukya village on sensitizing people in their locations on EVD.
<i>Community & Stakeholder Engagement</i>	<ul style="list-style-type: none"> ➤ Small group discussions conducted in Kagadi in Kyanaisoke Town Council and Isunga sub-county reaching a total of 125 (73 males & 52 females) on EVD. ➤ Team Kagadi engaged 727 (392 males & 335 females) learners and 9 (4 male & 5 females) school children at Naigana Primary School on EVD prevention. ➤ The RCCE committee in Ndaiga reached 288 (136 males & 152 females) people with EVD messages through house-to-house campaign. ➤ Team Kassanda conducted a community dialogue meeting in Namiringa with 30 (17 males & 13 females) and sensitized 55 (1 female & 54 males) Motor cycle riders (Boda boda) in Kikandwa on EVD prevention. ➤ Team Wakiso orientated of 24 (14 males & 10 females) members at Kasangati council hall. ➤ Kampala VHTs visited 2,034 households and reached 7,487 (1,438 Children; Females 5,306 & Males 2,181) with EVD messages. ➤ Team KCCA reached 6,893 children (Females 3,519 & males 3,374) in Makindye and Central divisions. Schools included Kansanga P/s, Nsambya P/S, Nakasero P/s, Kololo SS, Old Kampala primary. ➤ Team Mukono orientated Central Division Task Force ➤ reaching 13 members (Female 3 & Male 8), sensitized 3 schools involving 2,949 Children (males 1,229 & Females 1,720).
<i>Mental Health & Psychosocial Social Support</i>	<ul style="list-style-type: none"> ➤ Team Kyegegwa met the learners and teachers of Kasule P/S and discussed the issue of non-discrimination of the learners who were in isolation as they resume school ➤ SURVIVOR FOLLOW-UP: Survivor clinic days are Monday and Wednesday. Today, three survivors reviewed, psychosocial support offered. ➤ ETU SUPPORT: Supportive counselling offered to five EVD confirmed clients, five clients at Madudu ETU and nine clients at the MOW ETU; psychosocial support offered to nine clients at emergency ward, 15 clients at the Madudu quarantine centre. ➤ RESETTLEMENT: Seven clients from emergency ward and four from medical ward were reunited with their families; seven clients from ETU Madudu plus five from the MOW ETU were resettled back home

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 and Kassanda 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**. Masaka: **0800300043**, Kagadi: **0800355411**
- 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.