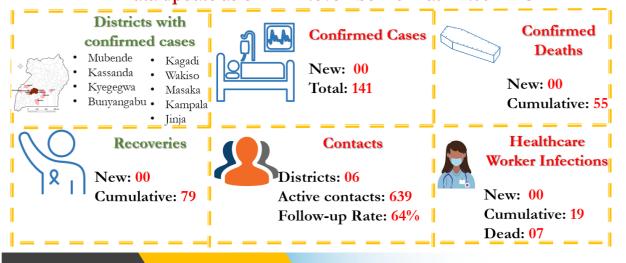






Situation Report 58 Data update as of 22nd November 2022 at 22 :00 HRS

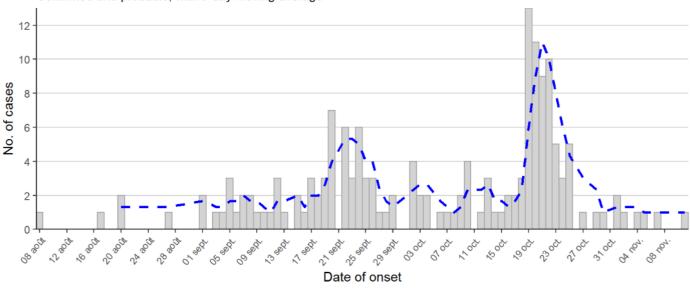


Background

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

Daily case incidence

Confirmed and probable, with 3-day moving average



Data as of 2022-11-23 09:37:27

Source = Ministry of Health linelist

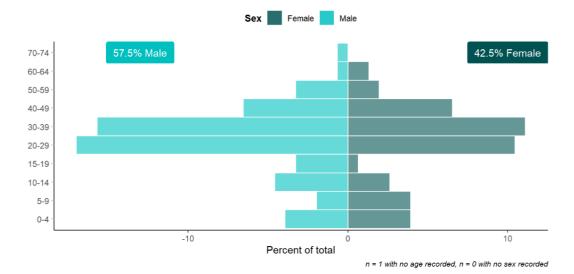
n = 0 cases missing date of onset and not shown

- Today marks 67 days of responding to the EVD outbreak, and nine (09) days since the last confirmed case.
- Within the past 24 hours, there was no new confirmed case or death registered, there was one recovery.
- Case Fatality Ratio (CFR) among confirmed cases still stands 55/141 (39%).
- A total of 639 contacts actively being followed-up in seven districts, follow-up rate in the past 24 hours was 64%.
 Figure: Time analysis of affected individuals

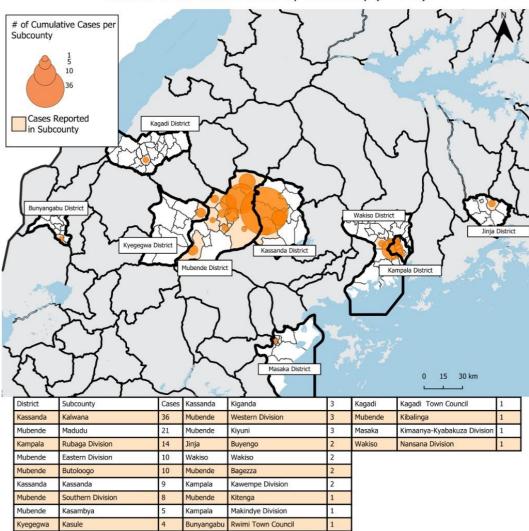
		Last 24 Hours								
	MUB	KYE	KAS	KAG	MSK	WAK	JJA	KLA	BUN	Total
Confirmed Cases	00	00	00	00	00	00	00	00	00	00
Confirmed Deaths	00	00	00	00	00	00	00	00	00	00
Recoveries	00	00	00	00	00	00	00	00	00	00
			•		Cumu	lative				
Confirmed Cases	64	04	48	01	01	03	01	18	01	141
Deaths										
Confirmed	29	01	20	01	01	00	01	02	00	55
Probable	19	00	02	00	00	00	01	00	00	22
Days since last confirmed case	10	26	12	56	23	17	11	- 09	53	-
Recoveries	34	03	23	00	00	03	00	16	01	80
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

Person analysis of affected persons as of 22nd November2022 at 22:00 HRS



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



Number of Confirmed Cases by Subcounty (n=141)

Case Management summaries as of 22nd November 2022 at 22:00 HRS

Updated 21Nov2	2 at 22:00 HRS	MUB	MAD	ENT	MUL	KIR	Total
Bed Capacity	# of beds in the Isolation Unit	86	08	62	120	06	282
	# of ETU beds	65	00	67	00	00	132
Bed Occupancy	# of beds occupied in the Isolation Unit today	17	04	0	16	03	40
	# of beds occupied in the ETU today	11	00	00	00	00	11
Admission	# of suspect cases admitted to the Isolation Unit today	09	00	05	00	00	14
	# of Cases admitted to the ETU today	00	00	02	00	00	02
	# of walk in patients to the isolation Unit	00	00	00	00	00	00
Discharge	# of patients discharged from the ETU	00	00	00	00	00	00
	# of patients discharged from the Isolation Unit	12	08	01	00	00	21
Death	# of suspect cases that died in the Isolation Unit	00	00	00	00	00	00
	# of patients that died in the ETU	00	00	00	00	00	00

Table Acronyms: MUB = Mubende RRH ETU, MAD = Madudu HCIII, EBB = Entebbe RR Hospital, MUL = Mulago NR Hospital, KIR = Kirudu NR

Contact Tracing, Alert Management, Evacuations, Burials and Laboratory summaries as of 21st November 2022 at 22:00 HRS

Updated 22Nov22 at 22:00 hrs							I	ast 24 Hou	rs						
	MUB	KAS	KMA	MSK	JJA	Total				MUB	KAS	KMA	MSK	JJA	Total
Contacts listed	0	0	0	0	2	2	EMS Ambulance fleet		11	7	4	4	3	29	
Contacts completed 21 days of follow-up	0	0	0	0	37	37	EMS alerts handled		23	19	2	4	0	48	
Contacts under active follow-up	40	112	28	162	353	695	695 EMS evacuations - ALL		20	16	2	3	0	41	
Contacts followed-up today (% follow-up rate)	40 (100)	112 (100)	25 (89.3)	93 (57)	191 (40)	430 (61)	- to I	D		4	6	0	0	0	10
Number of Contacts developing symptoms	0	0	0	0	1	1	- to]	ETU		0	3	2	3	0	8
Number of Contacts evacuated	0	0	0	0	0	0	- to l	Madudu		4	1	-	-	-	5
Signals / Calls received	111	39	13	17	5	185	185 - to Annex, MOW		V	5	5	-	-	-	10
Alerts Verified	67	39	13	7	3	129			0	3	0	1	0	4	
Alerts meeting suspect case definition	8	1	2	0	3	14	Triage Category - Red		2	5	1	3	0	11	
Alerts evacuated	12	1	2	3	1	19	- Yellow		6	6	1	0	0	13	
All death alerts received	7	5	1	10	0	23		-	Green	5	5	0	0	0	10
Verified Death Alerts		5	0	0	0	5									
SDBs undertaken		7	0	0	0	7									
- Backlog cases today		3	0	-	-	3									
- Samples collected from deaths		5	21	10	0	36									
Samples tested (suspects, rebleed, swabs)	53	0	0	6	9	68									
							Cumu	lative							
	MUB	KAS	KMA	MSK	JJA	KYE	KAK	KAG	FPC	LUW	NAK	NTG	MTN	MTM	BUN
Contacts listed	2190	1029	534	163	396	70	67	23	3	5	8	20	82	16	48
Contacts completed 21 days of follow-up	2061	735	464	0	37	67	67	23	3	5	8	20	82	16	48
SDB death alerts	3	15													
SDB undertaken - Community ourials	2	51													
- Healthcare facility deaths	2	18													

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

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

Daily DTF meetings in all affected districts happened normally including Jinja and Masaka, NTF meetings are thrice a week.

Response Pillar	Key Updates in the past 24 hours
	Security personnel strategically positioned to enforce presidential lockdown directives from Kassanda and
	Mubende
	Active contacts in the past 24-hours are 639 within seven districts. Follow up rate stands at 64%, teams in
Surveillance ở	Masaka and Jinja continue working improving contact follow-up rates.
Contact tracing	Total alerts validated from districts with active contacts within the past 24-hours were 28, of which 23 met the
	suspected case definition and were evacuated.
	68 Samples were referred fir EVD testing.
Laboratory	 Uploaded 145 results for 33 districts with 00 district registering a confirmed case
<i>.</i>	Cumulative samples tested are 3,493 with 141 testing POSITIVE for EVD (SUD)
	 15 laboratory staffs were trained on sample management by MoH, IDI and WHO. D laboratory staffs were trained on sample management by MoH, IDI and WHO.
C M	Bed occupancy rates within the past 24 hours stood at 17/86 (19.8%) in Mubende isolation units, and 15/132
Case Management	 (11.4%) in Mubende and Entebbe ETUs. In Mubende there is ongoing case management training for 88 HCWs from 8 neighbouring districts.
	 Within the past 24 hours, teams undertook a total of 49 evacuations (Mubende - 22, Kassanda - 22, Masaka -
Emergency Medical	02, KMA - 01, and Jinja - 02).
Services	Seven clients declined evacuations.
50774005	 Seven energy declined evaluations. Team experiencing challenges of impassable roads due to heavy rains.
	 A total of 55 death alerts received from the six districts with active contacts, 20 verified and samples collected
	from all of the verified alerts.
Safe & Dignified	Ocnducted seven safe and dignified burials in Mubende, Kassanda within the past 24 hours - cumulative SDBs
Burials	conducted currently stand at 251.
	Three backlog case in the past 24 hours - families were not yet ready.
	Renovation of incinerator at Mubende RRH by UNICEF(works to start this week)
	Demonstrate Mentorship at Health Facilities - training for 52 health workers in IPC and case management at Mubende
Infection Prevention	RRH -WHO. Conducted on site IPC/WASH mentorship at 2 health facilities -(Baylor) Kiyuuni HCIII and
& Control (IPC)	Lwemikomago HCIII
	School based IPC - orientation of 20 mentors & 20 teachers on IPC/WASH assessment tool to be rolled out
	in 100 schools – UNICEF.
	 Five radio talk shows: one in Kyegegwa, four in Jinja districts.
	Two TV talk shows featuring Ministry of Health Top Management
D : 1	At least 93 radio spots / messages continue to be aired daily through six radio stations in Kyegegwa 8, Kagadi
Risk	8, Kassanda 27, Kakumiro 28, Buyangabu 8 and Mubende 14.
Communication & Public Awareness	Total of 2,172 IEC materials distributed (Bunyangabu 73 posters, Kyegegwa, 2020 posters, 47 job aids, child friendly posters)
F NOUL 2-1WUTCHESS	 friendly posters). Another 1,147 IEC materials distributed (Masaka 14 FAQs, Jinja 950 (590 Lusoga & 330 English).
	 Additional 570 IEC materials distributed in Mukono (200 factsheets, 300 posters, 50 child friendly posters and
	20 flipcharts)
	Team Jinja conducted three Community dialogues in Kimaka, Ambercort and Kamuli stage in Jinja City
0 . 135 1.1.	reaching 105 (75males & 30 females) people with SBCC Messages on EVD.
Social Mobilisation	Team KCCA conducted EVD awareness session at Kiswa Primary School in Nakawa Division and reached
	1831 pupils (925 girls & 906 boys) and 40 teaching and non-teaching staff (31 females & 9 males).
	Team Masaka met with 14 Health Assistants and Health Facility In-charges and discussed strategies to
	reactivate the sub-county task forces.
	Team Kassanda conducted dialogue meetings with 31 (24 males & 7 females) in Kiganda sub-county and 9 (2
	females & 7 males) salon operators on EVD prevention and control.
	Team Jinja conducted a quick rapid impact assessment to document the community's perceptions on beliefs,
Stakeholder	knowledge and attitude on Ebola with 31 (11 males & 20 females) at Market Cell in Buwenge T/C.
Engagement	Team Mubende conducted sensitisation in Luteete, Kasambya subcounty reaching a total of 76 (12 females, 50
	males and 16 children on EVD prevention.
	RCCE committee of Ndaiga sub-county in Kagadi reached 321 (160 males & 161 females) people through house to house comparison on EVD prevention
	 house to house campaign on EVD prevention. Team Kassanda conducted community dialogue meeting political, VHTs, opinion leaders, elders and some
	community members in Kiwawu, Kamuli sub-county with 50 (33 males & 17 females) on EVD prevention

and control.

Response Pillar	Key Updates in the past 24 hours
	House to house engagements by community volunteers and VHT in five districts of Mubende, Bunyangabu,
	Kagadi, Kyegegwa and Kassanda reached 443 households and 7,400 (3,929 males & 3,471 females) people with
	EVD prevention.
	Team Bunyangabu engaged 10 mothers at Light Health Centre in Kabale and later oriented 4 health workers
	on EVD prevention and control.
	Team Mukono orientated 18 members (10 Males & 8 Females) of Goma Sub County Task force and equipped
	them with Ebola Q&A and Fact sheet.
	Team Wakiso engaged traders of Kasenyi landing site reaching 12 people (10 males & 2 females).
	Team Jinja engaged focal persons for both Jinja district and Jinja City in planning community engagement
	activities at sub-county, parish and village level in hot spot sub counties.
	Team Makasa mobilized and engaged Health Inspectors, oriented them on EVD, their key roles and
Community	responsibilities in the response.
Engagement	Team Wakiso conducted targeted mobilization and built capacity of community members and the VTF of
2	Bugonga Landing site, Entebbe municipality on EVD with emphasis on key preventive measures, their key
	roles and responsibilities in regard to the response.
	Team Kassanda oriented 10 district uniformed peronnel leadership, and 31 kiganda subcounty bodaboda
	leadership engaged
	Orders and Deliveries
	• Weekly and Bi-weekly orders (PPE and selected Case management commodities) sent to NMS to support the
	ETU and priority districts respectively.
	Adequate Stock available at national level (NMS, WHO, UNICEF warehouses) for PPE, IPC/WASH and
	Laboratory consumables and pipeline on track for coveralls, thermometers from WHO and UNICEF
	Delivery of ETU Case management supplies made to the Mubende ETU. Stock sufficient for 1 week. MSF
	has continued to provide gap fills for the stocked out items at both the Mubende and Madudu ETUs.
	 Facility / District Stock Status PPE stock levels at 90% in Jinja, 70% in Mulago and 25% in Kassanda.
	5,7,7
Logistics	 Very low stock levels of N95 masks, headcaps, scrub suits and gumboots - most needed in Kassanda At least 29% of the required medicines and health supplies (iv. Tranexamic acid, metronidazole iv and
	Ondansetron 20mg/ml) are stocked out in Mubende, 14% in Mulago ETU.
	 Very low stocks of metoclopramide inj., malaria RDTs, serum vials, Ringer's lactate, metro IV, paracetamol IV
	and cipro IV, dextrose 50% in Mubende, Mulago and Kassanda.
	Food and Fleet Management
	Fleet maintained to support Surveillance, Coordination, Laboratory, SDB, Surveillance, CES and other
	activities.
	WFP continued to provide meals to all ETUs through the URCS
	WFP continued to support transport services for Consumables from NMS to affected districts and Last Mile
	Delivery to PFP/PNFP sites.
	ETU SUPPORT: Supportive counseling offered to four confirmed clients; Psychosocial support offered to
Mental Health &	68 clients at the emergency ward, Madudu and MOW ETU
Psychosocial Social	RESETTLEMENT : Twenty-seven (27) clients from MOW, Madudu escorted back home, two clients re-
Support	united with families
**	SURVIVOR FOLLOW-UP: Clinic runs on Monday, Wednesday; 02 survivors were visited today

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
- Sommunity should not fear people who have been discharged from the ETU and returned home.