Kampala Cholera Situation Report

Date: Sunday 3rd February, 2019

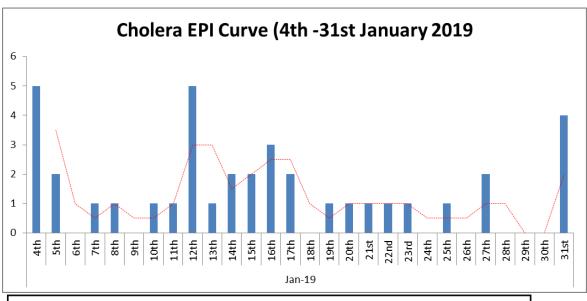
1. Summary Statistics

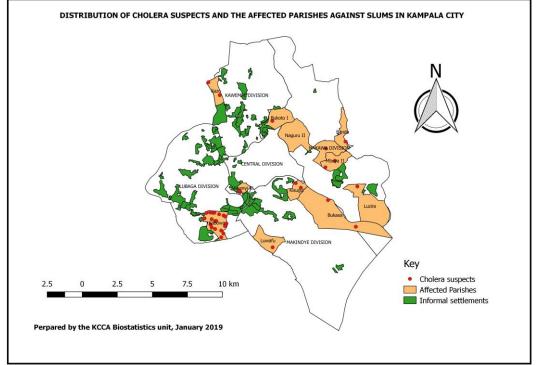
No	Summary of cases	Total Number
	Total Cholera suspects- Cummulative since start of outbreak on 2nd January 2019	49 #1
1	New case(s) suspected	00
2	New cases(s) confirmed	00
	Cummulative confirmed cases	20
	New Deaths	00
3	New deaths in Suspected	00
4	New deaths in Confirmed	00
5	Cumulative cases (Suspected & confirmed cases)	49
6	Cumulative deaths (Supected & confirmed cases) in	
	Health Facilities	00
	Community	02
7	Total number of cases on admission	00
8	Cummulative cases discharged	37
9	Cummulative Runaways from isolation (CTC)	07 #2
10	Number of contacts listed	90
11	Total contacts that completed 9 day follow-up	90
12	Contacts under follow-up	00
13	Total number of contacts followed up today	00
14	Current admissions of Health Care Workers	00
13	Cummulative cases of Health Care Workers	00
14	Cummulative deaths of Health Care Workers	00
15	Specimens collected and sent to CPHL today	00
16	Cumulative specimens collected	40
17	Cummulative cases with lab. confirmation (acute)	00
	Cummulative cases with lab. confirmation (convalescent)	20
18	Date of admission of last confirmed case	01/02/2019
19	Date of discharge of last confirmed case	20/01/2019
20	Confirmed cases that have died	1 (Died from the community)

^{#1} The identified areas are Kamwokya Central Division, Mutudwe Rubaga, Kitintale Nakawa, Naguru - Kasende Nakawa, Kasanga Makindye, Kalambi Bulaga Wakiso, Banda Zone B3, Luzira Kamwanyi, Ndeba-Kironde, Katagwe Kamila Subconty Luwero District, Kisenyi Zone in Central Division, Lusaka Zone, Bukasa and Namuwongo in

Summary: As of **Sunday 3rd February 2019**, there is **no new admission** at the isolation unit. Currently there are 3 people still admitted at the unit but are improving and scheduled for discharge tomorrow.

The Epi curve below displays the trends of suspected cholera cases from 4th to 31st January 2019. There were no new cholera suspects from Kampala between the 26th and 30th January 2019, those line listed on the 27th of January were from Wakiso District.





^{#2} Six from CTC and 1 from the community on referral, went to bury dead husband instead

2. Highlight of Interventions carried out throughout the outbreak

Area	Activity	Status	Responsible person
Co-	The state minister of health for primary health care	Completed	МоН
ordination	Hon Dr. Joyce Moriku Kaducu released a press		
	statement on 25 th Jan 2019 to update the public on the		
	Cholera outbreak in Kampala capital city.		
	KCCA team attended the NTF meeting today	Completed	EPI/ Surveillance
	Wednesday 24 th January 2019. NFT has taken up	Completed	Focal Person
	cholera response as a National response to support		
	efforts of KCCA. One of the action points at the		
	meeting was that partners were requested to support		
	the approved KCCA Cholera response plan and budget.		
	Makindye team formed a rapid response team. A mini		NASI's destant
	work plan for 6 six weeks was drafted.	Completed	Makindye team
	A cholera stake holders meeting was held on Tuesday		
	22 nd January 2019 at KCCA Mayor's palour and the	Completed	
	following actio9n points were made:	Completed	EPI/ Surveillance
	 The approved cholera response budget shared with all partners 		Focal Person
	 Red Cross committed to deliver IEC materials to 		
	division offices.		
	 Water Aid pledged to support media engagements, 		
	community dialogues, and house to house		
	sensitizations.		
	 AMREF will continue to support Kawempe division 		
	and is planning to expand its scope of work to other		
	divisions.		
	 Uniformed forces have often been neglected and 		
	have requested to be included in Cholera		
	prevention efforts.		
	 Continuous engagement with NWSC for provision 		
	of clean safe water to the population.		
	 Setting up sanitation user committees in all 		
	divisions.		
	Engagement of landlords to take lead in ownership		
	and emptying of public toilets built on their land	On going	CHT
	CHT meeting chaired by the manager medical services is held every Friday where status of shelpra outbreak		CITI
	is held every Friday where status of cholera outbreak and response is discussed.		
			Lubaga Team
	 Rubaga team held an emergency council meeting on 16th Jan 2019 to discuss Cholera interventions in the 	Completed	
	Division.		
	A Cholera Rapid Response Committee meeting chaired	Completed	Manager Medical
	by the Manager Medical Services was held today, 15 th	Completed	Manager Medical Services
	Jan 2019.		JEI VICES
	Juli 2013.		<u> </u>

	 A Kampala Capital city special council meeting was called to discuss the cholera outbreak in the city. It comprised of all the political stakeholders at City and Division Mayors, RCC and Technical team Cholera co-ordination team comprising of both technical and political persons is functional. The Cholera Rapid Response team comprised of technical personnel (Extended DHT and representation from other KCCA directorates) in place 	On going On going	Lord Mayor-KCCA EPI/ Surveillance Focal Person
Medical logistics	 MSF delivered 50 addition discharge kits (Buckets, mugs, bar soap, bathing soap and aqua tabs) to KCCA for distribution to cholera hit families. The KCCA medical logistics team distributed aqua tabs to division offices for redistribution to the community ie for Kawempe Division are at Komaboga HCIII, Nakawa Division at Kiswa HCIII and Makindye Division at Kisugu HCIII. UNICEF delivered the cholera kit and aqua tabs. MSF delivered 50 discharge/Hygiene kits for the clients worth 3,855,850 Ugandan shillings Emergency orders for erythromycin tabs 	Completed Completed Awaiting Delivery	Medical Logistics Officer-KCCA Medical Logistics Officer-KCCA NMS
Social mobilisatio n	 were placed to NMS Makindye team held a bazara at Katogo Zone with LCIs and other local leaders. KCCA team held a TV talk show on Bukedde TV. Central Division team led by the mayor conducted health education while distributing the cholera discharge kits to the affected households. At the same meeting the Mayor directed a meeting with landlords to discuss how to improve sanitation in the area and the slogan adopted was "No Toilets No Tenants." Makindye team sensitized the UPDF at Makindye Barracks on Cholera prevention. Central Divison team conducted a community dialogue at Kisenyi Musajalumba Hall Mengo supported by InterAid. Makindye team conducted a community dialogue at Nsambya Central supported by InterAid. Kawempe team conducted a community Bazara and Clean up in Kazo integrated with HTS, family planning and condome distribution. Makindye team held a community bazaar including health talks and sensitization about cholera while integrating family planning services at Nsambya Ave Maria. Lubaga team held an integrated family planning 	Completed	Makindye Team KCCA Team Central Division Team Makindye Team Central Division Team Makindye Team
	Lubaga team held an integrated family planning outreach with community dialogue in Nsiike, Ndeba.		Kawempe Team

•	Kawempe team held a community Baraza in Katanga		Makindye Team
	integrated with community sensitization, garbage		,
	collection and distribution of condoms.		
•	Kawempe team had a meeting with all local council		
	chairmen and VHTs where they talked about the		
	prevention of cholera in their communities.		Lubaga Team
•	Kawempe Team carried out sensitization of market		
	vendors and food handlers on prevention and control		
	of cholera in Bwaise 1 and kazoo Angola markets.		
•	Community bazaar held in Kibuye, Makidye Division.		
•	Central division team held clean ups in Mengo parish.		Kawempe Team
•	Kawempe team held clean ups in Kikuubo Kanyanya		nawempe ream
-	and Kiwonvu Mulago 1 Parish.	Completed	
•	Kawempe team held a radio talk show on Cholera at		
•	DIGIDA studios.		
•	Kawempe team held door to door sensitization on		Kawempe Team
•	cholera at quarter's zone.	Completed	Raweinpe ream
•	Sentization meetings in the community were	Completed	
	integrated with HCT services in Kiggundu Zone,		
	Kawempe Division.		Kawempe Team
•	Kawempe team sensitized people in Kiggundu zone		
	and Kifumbira about prevention of cholera.		
•	Senstization meeting was held at Tebaleka Zone in		
•	Makindye Division.	Completed	
•	The Hon. State Minister for Health - Primary Health	Completed	Makindye Division
-	Care (Hon.Dr. Joyce Moriku Kaducu) together with the		Central Division
	Division team of Nakawa (Town clerk, Chairman PH,		Team
	RCC, Councillors and other leaders had 3 sensitization	On going	ream
	talks in Mbuya parish.		
•	Community sensitization meeting was held today on		
	15th Jan 2019 at Kabowa Church of Uganda Primary		V
	School; in key attendance were the Mayor and the		Kawempe Team
	Deputy Director KCCA DPHE Dr. Najib L. Some of the		
	issues discussed include:		
•	Poor leadership in the parish evidenced by the poor		Makindye Team
	sanitation and dirty environment of the parish.		
•	The leadership of the area agreed to:		Nakawa Team
•	Sensitize and enforce landlords to have and maintain		IVANAWA ITAIII
	good toilets.		
•	Organise future meeting with the community members		
	to discuss sanitation, state of toilets and garbage		
	collection.		Lubaga Division
•	Identify landlords without toilets and those with toilets		Team
	but in sorry conditions or those that do not want to		ı caiii
	empty their toilets.		
•	The community was cautioned to be proactive in		
	emptying their toilets but not to always wait for KCCA		
	to do so.		

	 Sensitization meeting was held with community leaders of Katwe Mankidye Division where the DMO shared the signs and symptoms of cholera and actions to be taken. She also cautioned the leaders on cleanliness of the environment. KCCA councillors were engaged on cholera management at the Division level Uganda Red Cross and UNICEF delivered IEC materials 		Kabowa parish Leadership DMO Makindye Division Medical Officers
	 to KCCA IEC materials distributed to the affected communities and health facilities. 		Division teams
Faecal	Kawempe team emptied 2 latrines in Corner Zone	Completed	Kawempe Team
sludge manageme nt	 Mulago financed by the FSMP. Emptying full public toilets in 4 zones in Makindye Division. 10 public toilets have so far been emptied, 17 more are on plan. 	Ongoing	Water for people project.
	 Central division are enforcing the the Public Health Act in Mengo parish to ensure land loads empty their toilets. 	On going	Central Division team.
	 Emptying full public toilets in 3 zones in Makindye Division starting with Tebaleka zone Kawempe team identified households without or with 		Makidye division, KFSM project, weyonje.
	full toilets today in Kifumbira, 9 households were identified with full toilets.	Completed	Kawempe Team
	Faecal Sludge management project are conducting door to door engagements sensitizing the community on hygiene and toilet emptying and advise the landlords to use the KCCA call centre to call for a	On going	·
	service. The call centre helps them negotiate the costs. Call centre no is 0800990000. The community		BMG-KCCA Manager
	 activation teams are in Makindye and central division and soon other divisions will be enrolled. A faecal sludge/ sanitation meeting was held today 15th Jan 2019 in Makindye and action points to 	Completed	DMO Makindye
	improve hygiene and sanitation for the Makindye community starting with Cholera stricken areas were made.	On going	BMG-KCCA Manager & Head, KCCA
	 The BMG-KCCA project provided a total of 100 trips in the affected parishes amounting to 12M UGX. 51 full toilets were identified in Kabowa and 	Completed	Sanitation team Lubaga Team
	 4 cesspool emptying trips carried out in Sembuule B and a total of 9 toilets were emptied on 14th Jan 2019. 	Completed	Lubaga Team
	A total of 47 toilets have been emptied in Kabowa parish to date.	Completed	Lubaga Team

	The cess pool trucks have made 18 trips in the affected areas of Kabowa to date.	On going	Lubaga Team
	 Engaged LCs and VHTs in the affected areas to identify households with poor faecal sludge disposal practices who are later sensitised 		
WASH	 Kawempe team carried out a clean-up in Butakabukirwa in Mulago where residents were mobilised to clean toilets, sweep their compounds and directed to take the refuse to collection sites awaiting KCCA Trucks for disposal. 	Completed	Kawempe team.
	 Kawempe team and city hall team carried out a joint operation on Kalwere market where they impounded fruits and vegetables that were being sold in unhygienic conditions which is a risk factor for Cholera. 	Ongoing	Joint team from Kawempe and city hall.
	Kawempe team enforced a ban on the sale of locally packed juice and drinking water and fruits in Kifumbira.	On going	Kawempe Team
	 KCCA Team engaged NWSC to priotize installation of stand pipes in the hot spots. 	On going	
	KCCA engaged BMG-KCCA project to facilitate 20 officers per division who will raise awareness on Hand washing for 10 days.		Manager Public Health Committee and Urban poor
	 Division teams are enforcing the ban on the sale of cold food and loosely packed water 	On going	NWSC BMG-KCCA Manager
	Makindye Division office agreed to enforce the public health act about the recommended toilets in a given	On going	J
	community, their management, emptying which will be followed by sanctions, penalties and imprisonment in case of defaulters.	On going	Division Teams
	Distribution of Cholera discharge kits and aqua tabs in the affected communities under way.	On going	DMO Mankindye
	 Identification of hot spots where the stand pipes will be erected in the affected areas was done. Contaminated water sources (wells and springs) in the affected areas have been identified 	Completed	Division Medical Officers
	 Under the SCAP100 project, NWSC is to install 700 pre-paid water points in Kampala. The users will pay 75 UGX. per jerry can. (25 for maintenance and 50 for profit). Initially, 300 Water points are being installed 	Completed Ongoing	Kampala RCC
	this month		
Solid waste	• Central Division Team was joined by the UPDF for a cleanup in Mengo Parish.	Completed	Central Division team & UPDF

	Malindra toom charad the carbone well to		
•	Makindye team shared the garbage route for the month of February 2019.		Mankindye team
	Makindye team carried out sensitization and clean up	Completed	Marikinaye team
	at Juuko Zone.		Makindye Division
•	Makindye team shared a route plan for garbage		,
	collection from January 2019 onwards.		
•	Clean ups conducted in Bukesa Parish, Central	On going	Makindye Division
	Division.		
•	Clean ups conducted in Kiganda Zone, Kisenyi II in		
	central division.	Completed	Central Division
•	Clean ups conducted in Kiganda and Ssebagala Zones in		0
	Kawempe Division.		Central Division
•	Door to door sensitizations and clean ups held in	Completed	Kawampa Division
	Lufula and Nakamiro Zones, Bwaise II, Kawempe Division.	Completed	Kawempe Division
•	Sensitization and clean up held in Kagugube parish,		Kawempe Division
	Central Division.	Completed	Nawempe Bivision
•	Clean up was carried out in Kakungulu zone in		Central Division
	Kawempe Division.		
•	Desilting and clearing of channels during a cleanup in	On going	Kawempe Division
	Kazo Angola was done.		
•	Night operations against illegal dumping and arrest of		
	culprits on going in Makindye division.		Kawempe Division
•	Clean ups conducted in Waswa Zone, Vox Lounge	Completed	
	carried out massive clean-up in Kibuye 1 Makidye		Malindro Tago
	Division.	Completed	Makindye Team
•	Clean ups conducted in Kiggundu zone and Kifumbira	Completed	
•	Zone Kawempe Division 3 clean ups were conducted in Mbuya parish Nakawa		Vox Lounge
	Division.		vox zounge
	Makindye team is designing a program for community	Completed	Kawempe Division
	sensitization and clean-up which is funded by the KFSM		Team
	project. Massive community clean up exercise have		
	been scheduled in the zones of Yoka, Kanyogoga and		Nakawa Team
	Tibaleka starting on Wednesday 16 th January 2019.	Completed	
•	Clean up and sanitation awareness held in Kiti Zone,		DN40 N4 1 ' 1
	Kisenyi 3 Central Division.		DMO Mankindye
•	Clean up carried out in Kisenyi Luzira Nakawa Division		DMO Central
•	Clean ups scheduled for Banda B3 and Mulimira Nakawa Division on Wednesday and Thursday	Completed	Divio Central
	respectively.	•	DMO Nakawa
	Clean up carried out in Nsike Zone Kabowa		
•	2 Clean ups were conducted in Kabowa areas. (1 clean	Completed	DMO Lubaga
	up with Mayor, 1 clean up with Minister of health) in		-
	Kabowa		
•	The garbage collection trucks have made 20 trips in		
	Kaboowa and 195.8 tons of solid waste was	Completed	
	transported to Kiteezi landfill		

	T	1	T
	A clean up exercise and back log clearance was		DMO Mankindye.
	undertaken at Kasanvu refuse banker (Makindye		
	Division) which is a high risk area.	on soins	DN40 Karanasa
	Clean ups to be are undertaken at Bukasa parish	on going	DMO Kawempe
	(Tebandele, Kanyogoga) on 14th/01/2019		
	De-silting of Primary, tertiary and secondary		Head, KCCA Solid
	drainages/channels in the affected areas is intensified.	On going	waste team
	Garbage collection in all the divisions is intensified.		waste team
Emergency	A stand by ambulance is in place to transport		
response	suspected cases from the communities and health	Ongoing	
'	facilities to the isolation camp.		
Micro	The KCCA Cholera response plan and budget was	Completed	EPI/ Surveillance
planning	approved.		Focal Person
	Kawempe team developed the division cholera		
	response plan with detailed activities.		Kawempe team
	Makindye team developed a six weeks emergency	Completed	NA-L'I - T
	response plan with detailed activities.		Makidye Team
Case	Follow up of discharged clients done in Nakawa	On going	Nakawa Team
manageme	division.		
nt	Discharged clients from the isolation unit are given		
	Aqua tabs by the KCCA Team.	Completed	DMO Lubaga
	The two patients who were admitted at Lubaga have	Completed	DIVIO Lubugu
	been followed up and were discharged.		
	A Cholera isolation camp currently functional at		
	Naguru Regional Referral Hospital for case	Ongoing	Naguru Hospital
	management; 1 case Admission.		medical team
	The Hon. State Minister for Health - Primary Health		
	Care (Hon.Dr.Joyce Moriku Kaducu) visited the Cholera	Completed	
	isolation camp at Naguru Hospital on 14 th Jan 2019		
	together with KCCA team.		MOH & kCCA
Active Case	A total of 84 contacts have been traced and followed.	On going	Division Medical
finding	7 contacts from Kasanga have been line listed and		Officers
	under follow up.	On going	Makidye Team
Surveillanc	KCCA is engaging key partners (CDC, MoH, WHO) to	On going	EPI/ Surveillance
е	conduct a survey/ research to identify the risk factors		Focal Person
	of cholera in the capital city and also highlight the		
	potential hot spots. This will help establish		
	appropriate long term control measures.		

Short Term SUPPORT Required

- Transport facilitation for division teams to carry out contact tracing and follow up.
- Medicines for prophylaxis for the contacts listed.

Mid -Long Term SUPPORT REQUIRED

- Increase efficiency of solid waste collection-KCCA & Community
- Improve excreta disposal/ faecal management/WASH- Community, Landlords, KCCA,
 Partners
- Improve the drainage systems-KCCA/ Community
- Improve access routes to toilet facilities especially for emptying purposes by the cess pool trucks- Community

Annex 1: Case definitions for cholera

- **1. Community case definition:** Any person with lots of watery diarrhoea in an area where an outbreak has been declared
- 2. Suspected case: Any person age 2 years or more with acute watery diarrhoea.
- **3. Confirmed cholera case:** A suspected case in which Vibrio cholerae serogroup O1 or O139 has been isolated in the stool.

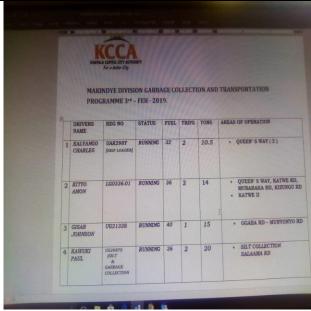
Table 1: Cholera Outbreak Situation pictorial – 3rd February 2019





Central Divison Team joined by the UPDF for a cleanup in Mengo Parish





Bazara held at Katogo Zone, Makindye Division.

Makindye Division Garbage collection route plan for the month of Feb 2019.

Table 2: Cholera Outbreak Situation pictorial – 1st February 2019



Sensitization and distribution of the cholera discharge kits in Central Division led by the Mayor

