Kampala Cholera Situation Report

Date: Tuesday 29th January, 2019

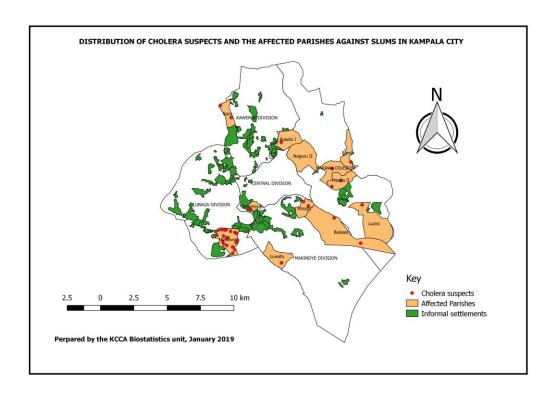
1. Summary Statistics

No	Summary of cases	Total Number
	Total Cholera suspects- Cummulative since start of outbreak	45 ^{#1}
	on 2nd January 2019	
1	New case(s) suspected	2
2	New cases(s) confirmed	0
	Cummulative confirmed cases	18
	New Deaths	0
3	New deaths in Suspected	0
4	New deaths in Confirmed	0
5	Cumulative cases (Suspected & confirmed cases)	45
6	Cumulative deaths (Supected & confirmed cases) in	
	Health Facilities	0
	• Community	2
7	Total number of cases on admission	2
8	Cummulative cases discharged	34
9	Cummulative Runaways from isolation (CTC)	7 #2
10	Number of contacts listed	90
11	Total contacts that completed 9 day follow-up	
12	Contacts under follow-up	79
13	Total number of contacts followed up today	13
14	Current admissions of Health Care Workers	0
13	Cummulative cases of Health Care Workers	0
14	Cummulative deaths of Health Care Workers	0
15	Specimens collected and sent to CPHL today	0
16	Cumulative specimens collected	33
17	Cummulative cases with lab. confirmation (acute)	0
	Cummulative cases with lab. confirmation (convalescent)	18
18	Date of admission of last confirmed case	14/01/2019
19	Date of discharge of last confirmed case	20/01/2019
20	Confirmed cases that have died	1 (Died from the community)
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^{#1} The identified areas are 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 Mankidye, Mulimira – Bukoto and Mbuya Zone5 in Nakawa, Kireka B and Namboole Kito in Kiira Municipality Wakiso District, kabowa in Lubaga

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

<u>Summary:</u> As of Tuesday 29th January 2019, there are two new admissions from Kireka B, Kira Municipality Wakiso District at the isolation unit. These cholera suspects are siblings from one family. Their contacts have been given prophylaxis by Naguru Hospital. The total number of cholera suspects from Kireka B Kira Municipality is now six (6) with three (3) confirmed cases. Ministry of health should notify the DHO of Wakiso to carry out interventions in the area.



2. Highlight of Interventions carried out throughout the outbreak

Area	Activity	Status	Responsible person
Co-ordination	The state minister of health for primary health care 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.	Completed	МоН
	KCCA team attended the NTF meeting today Wednesday 24 th January 2019. NFT has taken up 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.	Completed	EPI/ Surveillance Focal Person
	Makindye team formed a rapid response	Completed	Makindye team

team. A mini work plan for 6 six weeks was		
drafted.		
dianted.		EPI/ Surveillance
A cholera stake holders meeting was held on	Completed	Focal Person
Tuesday 22 nd January 2019 at KCCA Mayor's		
palour and the following actio9n points were		
made:		
made.		
 The approved cholera response budget 		
shared with all partners		
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		
		CHT
CHT meeting chaired by the manager medical armines is held assembly friday whose status of	On going	
services is held every Friday where status of		Lubaga Team
cholera outbreak and response is discussed.		
Rubaga team held an emergency council	Commisted	
meeting on 16 th Jan 2019 to discuss Cholera	Completed	
interventions in the Division.		
interventions in the Division.		Manager Medical
A Cholera Rapid Response Committee		Services
meeting chaired by the Manager Medical	Completed	
Services was held today, 15 th Jan 2019.		
		Lord Mayor-KCCA
 A Kampala Capital city special council 	Completed	
meeting was called to discuss the cholera	-	
outbreak in the city. It comprised of all the		
political stakeholders at City and Division		EPI/ Surveillance
Mayors, RCC and Technical team		Focal Person

	Cholera co-ordination team comprising of both technical and political persons is functional.	On going	EPI/ Surveillance Focal Person
	 The Cholera Rapid Response team comprised of technical personnel (Extended DHT and representation from other KCCA directorates) in place 	On going	
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.	Completed	Medical Logistics Officer-KCCA
	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.	Completed	Medical Logistics Officer-KCCA
	UNICEF delivered the cholera kit and aqua tabs.	Completed	
	MSF delivered 50 discharge/Hygiene kits for the clients worth 3,855,850 Ugandan shillings	Completed	Medical Logistics Officer-KCCA
	Emergency orders for erythromycin tabs were placed to NMS	Awaiting Delivery	NMS
Social mobilisation	Kawempe team held a community Baraza in Katanga integrated with community sensitization, garbage collection and distribution of condoms.	Completed	Kawempe Team
	 Kawempe team had a meeting with all local council chairmen and VHTs where they talked about the prevention of cholera in their communities. Kawempe Team carried out sensitization of 	Completed	Kawempe Team
	market vendors and food handlers on prevention and control of cholera in Bwaise 1 and kazoo Angola markets.	Completed	Kawempe Team
	 Community bazaar held in Kibuye, Makidye Division. Central division team held clean ups in Mengo parish. 	Completed Completed	Makindye Division Central Division

Kawempe team held clean ups in Kikuubo Kanyanya and Kiwonvu Mulago 1 Parish.		Team
Kawempe team held a radio talk show on	Completed	Kawempe team
Cholera at DIGIDA studios.	Completed	
Kawempe team held door to door sensitization on cholera at quarter's zone.		Kawempe Team
Sentization meetings in the community were integrated with HCT services in	Completed	Kawempe Team
Kiggundu Zone, Kawempe Division.	Completed	Kawempe Team
 Kawempe team sensitized people in Kiggundu zone and Kifumbira about prevention of cholera. 	Completed	Kawempe Team
Senstization meeting was held at Tebaleka Zone in Makindye Division.	Completed	Makindye Team
The Hon. State Minister for Health - Primary Health Care (Hon.Dr. Joyce Moriku Kaducu) together with the Division team of Nakawa (Town clerk, Chairman PH, RCC, Councillors and other leaders had 3 sensitization talks in Mbuya parish.	Completed	Nakawa Team
 Community sensitization meeting was held today on 15th Jan 2019 at Kabowa Church of Uganda Primary School; in key attendance were the Mayor and the Deputy Director KCCA DPHE Dr. Najib L. Some of the issues discussed include: 	Completed	Lubaga Division Team
 Poor leadership in the parish evidenced by the poor sanitation and dirty environment of the parish. The leadership of the area agreed to: 	Scheduled	Kabowa parish
 Sensitize and enforce landlords to have and 	Scrieduled	Leadership
maintain good toilets.		
Organise future meeting with the community members to discuss sanitation, state of toilets and garbage collection.		
Identify landlords without toilets and those with toilets but in sorry conditions or those		

	that do not want to empty their toilets.		
	that do not want to empty their tollets.		
	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	Completed	DMO Makindye
	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	Completed	
	Uganda Red Cross and UNICEF delivered IEC		Division Medical
	materials to KCCA	Completed	Officers
	 IEC materials distributed to the affected communities and health facilities. 		
	communities and nearth facilities.	On going	
			Division teams
Faecal sludge	Kawempe team emptied 2 latrines in Corner	Completed	Kawempe Team
management	Zone Mulago financed by the FSMP.		
	Emptying full public toilets in 4 zones in	0	Water for people
	Makindye Division. 10 public toilets have so	Ongoing	project.
	far been emptied, 17 more are on plan.		
	Central division are enforcing the the Public		
	Health Act in Mengo parish to ensure land	Ongoing	Central Division
	loads empty their toilets.		team.
	Emptying full public toilets in 3 zones in		Makidye division, KFSM project,
	Makindye Division starting with Tebaleka zone	On going	KFSM project, weyonje.
	20110		
	Kawempe team identified households		Kawempe Team
	without or with full toilets today in	Completed	
	Kifumbira, 9 households were identified	Completed	
	with full toilets.		
	Faecal Sludge management project are		DATE WEST 1
	conducting door to door engagements		BMG-KCCA Manager
	sensitizing the community on hygiene and	On going	
	toilet emptying and advise the landlords to use the KCCA call centre to call for a service.		
	The call centre helps them negotiate the		
	costs. Call centre no is 0800990000. The		

	community 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 improve hygiene and sanitation for the Makindye community starting with Cholera stricken areas were made. 	Completed	DMO Makindye
	The BMG-KCCA project provided a total of 100 trips in the affected parishes amounting to 12M UGX.	On going	BMG-KCCA Manager & Head, KCCA Sanitation team
	 51 full toilets were identified in Kabowa and 4 cesspool emptying trips carried out in Sembuule B and a total of 9 toilets were 	Completed Completed	Lubaga Team Lubaga Team
	 emptied on 14th Jan 2019. A total of 47 toilets have been emptied in Kabowa parish to date. The cess pool trucks have made 18 trips in 	Completed	Lubaga Team
	 the affected areas of Kabowa to date. Engaged LCs and VHTs in the affected areas to identify households with poor faecal sludge disposal practices who are later sensitised 	On going	Lubaga Team
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	Manager Public Health Committee and Urban poor NWSC
	 KCCA engaged BMG-KCCA project to facilitate 20 officers per division who will raise awareness on Hand washing for 10 days. 	On going	BMG-KCCA Manager
	Division teams are enforcing the ban on the sale of cold food and loosely packed water	On going	Division Teams
	 Makindye Division office agreed to enforce the public health act about the recommended toilets in a given community, their management, emptying which will be followed by sanctions, penalties and imprisonment in case of defaulters. 	On going	DMO Mankindye
	 Distribution of Cholera discharge kits and aqua tabs in the affected communities under way. 	On going	Division Medical Officers
	 Identification of hot spots where the stand pipes will be erected in the affected areas was done. Contaminated water sources (wells and 	Completed	Division Medical Officers
	springs) in the affected areas have been identifiedUnder the SCAP100 project, NWSC is to	Completed	Division Medical Officers
	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 this month	Ongoing	Kampala RCC
Solid waste	 Makindye team shared a route plan for garbage collection from January 2019 onwards. 	Completed	Makindye Division
	 Clean ups conducted in Bukesa Parish, Central Division. 	Completed	Central Division.
	 Clean ups conducted in Kiganda Zone, Kisenyi II in central division. 	Completed	Central Division
	Clean ups conducted in Kiganda and Ssebagala Zones in Kawempe Division.	Completed	Kawempe Division

 Door to door sensitizations and clean ups held in Lufula and Nakamiro Zones, Bwaise II, Kawempe Division. 	Completed	Kawempe Division
 Sensitization and clean up held in Kagugube parish, Central Division. 	Completed	Central Division
 Clean up was carried out in Kakungulu zone in Kawempe Division. 	Completed	Kawempe Division
 Desilting and clearing of channels during a cleanup in Kazo Angola was done. 	Completed	Kawempe Division
 Night operations against illegal dumping and arrest of culprits on going in Makindye division. 	On going	Makindye Team
 Clean ups conducted in Waswa Zone, Vox Lounge carried out massive clean-up in Kibuye 1 Makidye Division. 	Completed	Vox Lounge
Clean ups conducted in Kiggundu zone and Kifumbira Zone Kawempe Division	Completed	Kawempe Division Team
• 3 clean ups were conducted in Mbuya parish Nakawa Division.	Completed	Nakawa Team
 Makindye team is designing a program for community sensitization and clean-up which is funded by the KFSM project. Massive community clean up exercise have been scheduled in the zones of Yoka, Kanyogoga and Tibaleka starting on Wednesday 16th January 2019. 	On going	DMO Mankindye
 Clean up and sanitation awareness held in Kiti Zone, Kisenyi 3 Central Division. 	Completed	DMO Central
 Clean up carried out in Kisenyi Luzira Nakawa Division 	Completed	DMO Nakawa
 Clean ups scheduled for Banda B3 and Mulimira Nakawa Division on Wednesday and Thursday respectively. Clean up carried out in Nsike Zone Kabowa 	Completed	
• 2 Clean ups were conducted in Kabowa areas. (1 clean up with Mayor, 1 clean up	Completed	DMO Lubaga

	with Minister of health) in Kabowa		
	The garbage collection trucks have made 20 trips in Kaboowa and 195.8 tons of solid waste was transported to Kiteezi landfill	Completed	
	A clean up exercise and back log clearance was undertaken at Kasanvu refuse banker (Makindye Division) which is a high risk area.	Completed	
	 Clean ups to be are undertaken at Bukasa parish (Tebandele, Kanyogoga) on 14th/01/2019 	Completed	DMO Mankindye.
	 De-silting of Primary, tertiary and secondary drainages/channels in the affected areas is intensified. 	on going	DMO Kawempe
	Garbage collection in all the divisions is intensified.	On going	Head, KCCA Solid waste team
Emergency response	 A stand by ambulance is in place to transport suspected cases from the communities and health facilities to the isolation camp. 	Ongoing	
Micro planning	The KCCA Cholera response plan and budget was approved.	Completed	EPI/ Surveillance Focal Person
	Kawempe team developed the division cholera response plan with detailed activities.	Completed	Kawempe team
	 Makindye team developed a six weeks emergency response plan with detailed activities. 	Completed	Makidye Team
Case management	Follow up of discharged clients done in Nakawa division.	On going	Nakawa Team
	Discharged clients from the isolation unit are given Aqua tabs by the KCCA Team.		
	 The two patients who were admitted at Lubaga have been followed up and were discharged. 	Completed	DMO Lubaga
	A Cholera isolation camp currently functional at Naguru Regional Referral	Ongoing	Naguru Hospital

	Hospital for case management; 1 case Admission.		medical team
	The Hon. State Minister for Health - Primary Health Care (Hon.Dr.Joyce Moriku Kaducu) visited the Cholera isolation camp at Naguru Hospital on 14 th Jan 2019 together with KCCA team.	Completed	MOH & kCCA
Active Case finding	A total of 84 contacts have been traced and followed.	On going	Division Medical Officers
	7 contacts from Kasanga have been line listed and under follow up.	On going	Makidye Team
Surveillance	 KCCA is engaging key partners (CDC, MoH, WHO) to conduct a survey/ research to identify the risk factors of cholera in the capital city and also highlight the potential hot spots. This will help establish appropriate long term control measures. 	On going	EPI/ Surveillance Focal Person

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 – 29th January 2019

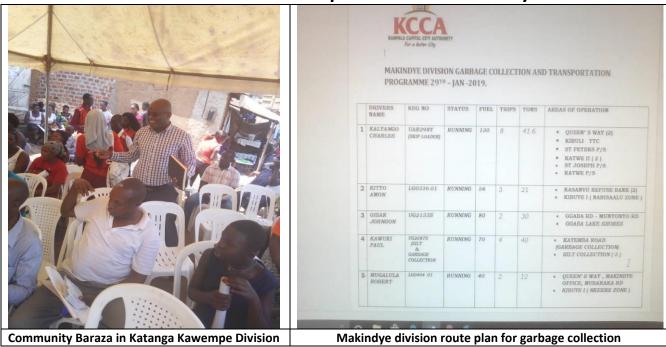


Table 2: Cholera Outbreak Situation pictorial – 27th January 2019



