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Music as a conveyor of public health messages on COVID-19 in Kenya



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Abstract

The use of music as a method of communicating messages on developing issues and as a source of entertainment accentuates its multifarious role in many societies. Four Kiswahili songs composed by Kenyan musicians and addressing the COVID-19 pandemic issue were downloaded from the YouTube. These were songs by Sawbo feat. Gyg, Indakala The Poet, Danny P. Mboka and Salome Wairimu. The lyrics were then transcribed, translated and critically analyzed to discern the public health messages inherent in them. This study analyzes the use of songs as a public health strategy in the fight against COVID-19 by examining the thematic concerns and conceptual metaphors in the selected songs. The strategy of using music for edutainment allows educational messages to be ingrained in entertainment channels in order to positively change behaviours and attitudes. Music focuses on the socio-cultural values and aids in the executions of day-to-day procedures. Music is used here to convey public health messages that inform the citizens about the existence of the novel corona virus and how to cope with the pandemic while at the same time entertaining the masses. Images of COVID-19 pandemic are presented in conceptual metaphors. The songs also address specific common themes that are caused by the existence of the COVID-19 pandemic.

Keywords: behaviour change, conceptual metaphors, COVID-19, music, public health



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Public Interest Statement

The importance of this study is that it analyzes the use of songs as a public health strategy in the fight against COVID-19 by examining the thematic concerns and conceptual metaphors in songs. The strategy of using music for edutainment allows educational messages to be ingrained in entertainment channels in order to positively change behaviours and attitudes.

Introduction

Cirrincione et al. (2020) states that SARS-CoV-2, identified in Wuhan, China, for the first time in December, 2019, is a new viral strain, which has not been formerly associated with humans; it can be conveyed by air and via direct and indirect contact; however, the most frequent way it spreads is via droplets. Like other viruses belonging to the same family of coronaviruses, it can cause from mild flu-like symptoms, such as cold, sore throat, cough and fever, to more severe ones such as pneumonia and breathing difficulties and it can even lead to death. Farrer (as cited in Battle, 2020) notes that when the virus was first reported in China, many Africans did not believe that the virus would reach Africa. They believed that their high level of melanin would shield them. Some believed that herbal medicines would be effectual in protecting and treating them from the virus. In sub-Saharan Africa, the first case of COVID-19 was reported on February, 28, 2020 in Lagos, Nigeria. The first COVID-19 case to be reported in Kenya was on March, 12, 2020. The patient, a female Kenyan citizen, had travelled back to Nairobi from the United States (Ministry of Health, 2020).

Kenya took a swift action in response to the COVID-19 Pandemic. Battle (2020) notes that leaders, businesses and communities took swift and resolute actions to reduce the economic and social impact of the pandemic and manage the spread of the virus including early social distancing and movement restrictions. The Kenya Ministry of Health directed that hand washing stations be set up in all public places including people's homes; public gatherings were banned; non-essential workers were required to work from home; restaurants were restricted to serving only go-to food; public transport vehicles were required to leave empty seats between passengers; people were to wear protective face masks and strict screening posts were created at all points of entry in the country among other preventive measures. As the number of COVID-19 cases rose, local manufacturers were urged to step in the gap and increase the supply of Personal Protective Equipment.

Research Objectives

To examine the use of music as a method of communicating messages on developing issues and as a source of entertainment accentuates its multifarious role in many societies,

the following objectives guided the research:

- To examine the thematic concerns addressed in the songs used in the fight against COVID-19 pandemic.
- 2. To identify and analyze the conceptual metaphors of the target domain of COVID-19 disease.
- 3. To discuss the use of music as an effective strategy in the fight against the COVID-19 pandemic.

Literature review

Cross (2014) argues that there is a widespread concord that music is both ubiquitous and communicative. This notion is supported by Wilgram and Elefant (as cited in Cross, 2014) who note that music is a ubiquitous human form of communication that has the dimension to prevail over linguistic, physical, mental and cognitive hurdles to comprehending with others. In addition, Vershinina (1996) posits that while listening to music an exceptional ambience is created, giving rise to a diversity of emotional states which in turn, activates a diversity of perceptual connections (visual, auditory, tactile, smelling).

Amu (2001) posits that the use of music as a method of communicating messages and developing issues and as a source of entertainment accentuates its multifarious role in many societies. In Africa specifically, music forms a remarkable part of the culture of most societies and its prevalence in the life of the African right from birth to death is evident. Mbaeghu (as cited in Thompson et al., 2020) also notes that music plays a crucial role in the culture of many African countries. In addition to the enjoyment motif, music focuses on the socio-cultural values and aids in the executions of day-to-day procedures. It is also used to relate history and it forms a part of festivals, ceremonies linked to rites of passage and other cultural functions. Apart from the roles that have been mentioned, music and other forms of literature such as drama and poetry have been used in many instances to disseminate crucial messages about our health and well-being.

The strategy of using music to educate and entertain otherwise known as edutainment allows educational messages to be ingrained in entertainment channels in order to positively change behaviours and attitudes. Piotrow et al. (as cited in De Fossard and Lande, 2008) mentions that edutainment has several benefits namely: It is pervasive, popular, personal, participatory, passionate, persuasive, practical, profitable and effective.

Methodology

The study adopted the methodology that was used by Thompson et al. (2020) which entailed dowloading fron YouTube, transcribing, translating and thereafter critically analized. The YouTube was accessed during the months of February-March 2021. Songs on

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the COVID-19 pandemic that were sang by musicians from Kenya were searched from YouTube. The songs were gauged exclusively with regard to the lyrics. Out of the fifteen songs downloaded, the study narrowed down on ten written in Kiswahili. Kiswahili language was chosen because it is a national and official language and has a wide appeal to Kenyans, East Africans the wider world. The lyrics of four of these songs were critically analyzed to obtain information about the objectives of the research. The lyrics in the language of composition are presented in italycs and then translated into the language of study which is English. A qualitative method of analysis was then employed.

Discussions

The first objective examined the thematic concerns addressed in the following four songs used in the study:

Song one

Sawbo feat. GYG

Janga hili limetupata	This pandemic has got a hold of us
Janga kuu la Corona	The Corona Pandemic
Nawasihi mujitie moyo	I advise you to be confident
Musibabaike tutashinda	Do not be doubtful we shall overcome
Tufuate maagizo ya wizara ya afya	Let's follow the Ministry of Health
1	protocols
Tusafishe mikono mara kwa mara	Let's wash hands every time
Tuepuke kukaa kwa vikundi	Let's avoid sitting in groups
Hili janga tutashinda	This pandemic we shall overcome
Corona x 5	Corona x 5
Corona x 5 Tuepuke hili janga ni jukumu letu kukarantini.	Corona x 5 Let's avoid this pandemic it's our
-	-
-	Let's avoid this pandemic it's our
Tuepuke hili janga ni jukumu letu kukarantini.	Let's avoid this pandemic it's our responsibility to quarantine
Tuepuke hili janga ni jukumu letu kukarantini. Corona x 5	Let's avoid this pandemic it's our responsibility to quarantine Corona x 5
Tuepuke hili janga ni jukumu letu kukarantini. Corona x 5 Tuepuke hili janga ni jukumu letu kukarantini	Let's avoid this pandemic it's our responsibility to quarantine Corona x 5 Let's avoid this pandemic it's our
Tuepuke hili janga ni jukumu letu kukarantini. Corona x 5 Tuepuke hili janga ni jukumu letu kukarantini	Let's avoid this pandemic it's our responsibility to quarantine Corona x 5 Let's avoid this pandemic it's our responsibility to quarantine
Tuepuke hili janga ni jukumu letu kukarantini. Corona x 5 Tuepuke hili janga ni jukumu letu kukarantini	Let's avoid this pandemic it's our responsibility to quarantine Corona x 5 Let's avoid this pandemic it's our responsibility to quarantine orona Sit far apart from groups lest you get the Corona virus
Tuepuke hili janga ni jukumu letu kukarantini. Corona x 5 Tuepuke hili janga ni jukumu letu kukarantini Kaa mbali na vikundi usije kupata virusi vya C	Let's avoid this pandemic it's our responsibility to quarantine Corona x 5 Let's avoid this pandemic it's our responsibility to quarantine orona Sit far apart from groups lest you get the Corona virus

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be	vigilant with this pandemic
Unapoona dalili zozote ripoti kwenye kituo cha	a afya If you see any signs report to any
	health center
Kukohoa, ugumu kupumua, koo kavu na joto r	nwilini Coughing, difficulty in breathing,
	sore throat and high fever
Hizi ndizo dalili za Corona	These are the signs of Corona
Wenzangu tujichunge	my friends let's take care
Corona x 5	Corona x 5
Tuepuke hili janga ni jukumu letu kukarantini	Let's avoid this pandemic it's our
	responsibility to quarantine
Corona x 5	Corona x 5
Tuepuke hili janga ni jukumu letu kukarantini	Let's avoid this pandemic it's our
	responsibility to quarantine
Nalo shirika la afya ulimwenguni latusihi	Even World Health Organization advises
Tukae manyumbani kwetu	We stay in our homes
Mikono tuioshe kwa sekunde ishirini	We wash our hands for twenty seconds
Wakitangaza na sabuni,	also with soap they say
Tusishike macho, midomo na pua	We should not touch the eyes, mouth, and
	nose
Haya yote yanaleta maambukizo	All these spread infections
Kila mara tukinge mdomo yetu na	Every time we should secure our mouth and
tusafishe mazingira yetu	clean our environment
Corona x 5	Corona x 5
Tuepuke hili janga ni jukumu letu kukarantini	Let's avoid this pandemic it's our
	responsibility to quarantine
Song two	
Artist: Indakala the poet (Indakala Brian Juv	ern)
Eloi Eloi Corona ugonjwa gani	Eloi Eloi what is this Corona disease?
SO LEO IZO snaps No staki	those snaps today I don't want
But I will let you take snaps,	But I will let you take snaps
pictures of our loved ones,	pictures of our loved ones,
whose souls now rest in peace	whose souls now rest in peace
ELOI ELOI CORONA UGONJWA GANI	Eloi Eloi what is this Corona disease?
So leo nafunga locks narock na si na kilami	So today I am tying locks I am rocking but not in English.

Skiza jibu kabla ya swali

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Listen to the answer before the question

Si ni juzi juzi tu tulijua world inamalizwa na war Isn't it recently that we knew the world was being destroyed by war?

But sai dunia ni unsafe Juu Kuna ugonjwa deadly But now the world is unsafe for the disease is		
more than world war right?	deadlier than world war, right?	
Si ni juzi juzi tu tumelia njaa sai mafuriko mara nzige Isn't it recently we cried of fami		
then floods		
sai tunalia Corona	then locusts now we cry of Corona	
ELOI ELOI CORONA UGONJWA GANI	ELOI ELOI WHAT IS THIS CORONA DISEASE?	
Welcome to Kenya the Republic of China	Welcome to Kenya, the Republic of	
China		
Tena Where taa zimezimwa	where lights have been switched off	
Tena juu ya virusi	Again because of virus	
So far hakuna matumaini	so far there is no hope	
Tena Juu design hii ugonjwa inaspread	and how this disease spreads	
Itabidi kila mtu amake love na sanitazer	It will be a must for everyone to	
	always have a bottle of sanitizer.	
Ndio kama pad tukue nayo always	Just like a sanitary pad we should	
have it always		
So brathe na siz si tunawe mikono hata kama tunaenda kumanga na kijiko So brother and		

sister wash your hands even if you are eating with a spoon Juu hii ugonjwa inakushika kaa homa unakoma na huwezi pona For this disease gets you like a fever

that does not stop and you will not survive Imagine hadi wakina oga oga wako na Corona cases ,na vile wao daily ni wasafi Imagine even the elites

Corona tumekosea wapi kwelii? Dear Lord tunaomba solution have corona though they are clean Corona where did we go wrong really? Dear lord we pray for a solution

Song three

Coronavirus (Kolona) lyrics by Danny P. Mboka		
Oooh Corona virus	Oooh! Corona virus	
Shindwe kabisa	be defeated completely	

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Katika jina la Yesu	in the	name of Jesus
Amina	Amen	
Ooh tunalia kwa sababu ya kolona	Ooh!	we cry because of kolona
Virus mbaya sana ambayo haina dawa	a very	bad virus which has no cure
lii tunalia kwa sababu ya kolona	lii! we	cry because of kolona
Aaah Mungu Baba tuepushe na kolona	Aah!	God the Father protect us from kolona
Ilianza huko China imeua watu wengi	lt star	ted in China and killed many
Na sasa inasambaa dunia nzima yaogopa	a And n	ow it is spreading the whole world fears
Ilianza huko China imeua watu wengi	It star	ted in China and killed many
Na sasa inasambaa dunia nzima yaogopo	a And r	now it is spreading the whole world fears
Hatari kuliko Cancer,	More	dangerous than cancer
Hatari kuliko Ukimwi	More	dangerous than HIV and AIDS
Hatari kuliko mwaki,	More	dangerous than fire
Kolona inatisha	kolon	a terrifies
Hatari kuliko Cancer,	More	dangerous than cancer
Hatari kuliko Ukimwi	Dange	erous than HIV/AIDS
Hatari kuliko mwaki,	Dange	erous than fire
Kolona inatisha	kolon	a terrifies
Ooh tunalia kwa sababu ya kolona	Ooh!	We cry because of kolona
Virus mbaya sana ambayo haina dawa	a bad	virus which has no cure
lii tunalia kwa sababu ya kolona	lii! we	cry because of kolona
Aaah Mungu Baba tuepushe na kolona		Aaah God the Father protect us from kolona
Rais wetu Kenya wakenya tunaomba		Our President, Kenyans are pleading
Usiruhusu hao wa China waingie hapa Ke	enya	Do not allow the Chinese to enter Kenya
Hata kama ni madeni waambie tutalipa		If it's the debts tell them we shall pay up
Usalama wetu kwanza biashara ni baada	ıe	Our safety first then business later
Rais wetu Kenya wakenya tunaomba		Our President, Kenyans are pleading
Usiruhusu hao wa China waingie hapa Ko	enya	Do not allow the Chinese to enter Kenya
Hata kama ni madeni waambie tutalipa		If it's the debts tell them we shall pay up
Usalama wetu kwanza biashara ni baada	1e	Our safety first then business later
Ooh tunalia kwa sababu ya kolona		Ooh! we are crying because of kolona
Virus mbaya sana ambayo haina dawa		A very bad virus with no cure
lii tunalia kwa sababu ya kolona	lii! We	e cry because of kolona
Aaah Mungu Baba tuepushe na kolona		Aaah God the Father protect us from kolona
Wakenya tuombeni Mungu atulinde		Kenyans lets pray to God to protects us
Wakristo tuombeni Corona itashindwa		Christians lets pray Corona shall be
defeated		

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Waislamu tuombeni Mungu atulinde	Muslims lets pray to God to protect us
Dini zote tuombeni Corona itashindwa	all religions let's pray, Corona shall be
defeated	
Corona haijui tajiri Mungu atulinde	Corona knows no rich person God protect
US	
Corona haijui masikini Corona itashindw	a Corona knows no poor person Corona shall
be defeated	
Hatari kuliko ukimwi Mungu atulinde	More dangerous than HIV/AIDS God protect
US	
Hatari kuliko cancer Corona itashindwa	More dangerous than cancer Corona shall be
defeated	
Inatisha mpaka Uropa	It is scaring even Europe
Mungu atulinde	God protect us
Inatisha Marekani	It is frightening America
Corona itashindwa	Corona shall be defeated
Inatisha Afrika nzima	It is horrifying the whole of Africa
Mungu atulinde	God protect us
Serikali itulinde	The government protect us
Corona itashindwa	Corona shall be defeated
Ilinde mipaka yetu	Protect our borders
Mungu atulinde	God protect us
Na Mungu tusaidie	And God help us
Corona itashindwa	Corona shall be defeated
Mungu Baba wewe ndio tegemeo letu	God the Father you are our reliance
Na tuna imani kwamba utatulinda	We are confident you will protect us
Na Corona haitaweza kutufikia	And Corona will not reach us
Amina	Amen

Song four

Janga la corona lyrics – Salome Wairimu

Ugonjwa huu kwa jina la Corona	This disease by the name Corona
Ulilipuka mwaka jana Wuhan nchini Chin	a Exploded last year in Wuhan China
Viongozi pamoja na wananchi	Leaders and the citizens
Sote tulidhani ni homa ya kawaida	All of us thought it was a common fever
Wanasayansi wakiwa na watafiti	Scientists and researchers
Waliamua angalau kuisaka tiba yake	They decided to find its cure

Kilicho tushangaza na kutuacha vinywa wazi	What surprised us and left our mouths
agape	
Ni kuwa Corona haina tiba is t	hat Corona has no cure
Wele huu ulizidi kuenea Th	is disease continued to spread
Mpaka utakatangazwa kama janga la ulimw	engu Until it was declared a pandemic
Haukuenea Uchina peke yake	It did not spread only in China
Bali hata mataifa mengine yaliadhirika	But also other nations were affected
Vifo navyo vilianza kushuhudiwa Dea	aths started being witnessed
Hivyo basi watu wote tukashikwa na kiwewo	e Therefore all people were perplexed
Madaktari walijaribu wawezavyo Do	ctors tried their level best
Lakini juhudi zao hazikuweza kufua dafu	but their efforts were in vain
Hivi majuzi wakenya tulihuzunika	Recently, Kenyans were saddened
Kwa kusikia ati Corona hatimaye imewadia	to hear that Corona had arrived
Rais wetu Uhuru wa Kenyatta	our President Uhuru Kenyatta
Naye akatupasha kuwa janga limefika	informed us that the pandemic has arrived.

Thematic concerns addressed in the four songs above

1. Precautionary measures

This is one thematic concern addressed in the songs. The musicians bring to perspective the control measures that have been fronted by the World Health Organization as well as the Kenya's Ministry of Health in the fight against the COVID-19 pandemic. The measures fronted in the songs include: washing hands regularly using soap and water, avoiding crowds, quarantine or self-isolating in the event that one gets exposed or infected, visiting health facilities when one exhibits the symptoms of the disease, staying at home, sanitizing, avoiding touching our eyes, mouths and noses. Other preventive measures that were given by the Ministry of Health (2020) at the onset of the disease are as follows: maintaining a distance of at least one meter between oneself and any one coughing or sneezing; maintaining good respiratory hygiene by covering one's mouth and nose while coughing and sneezing in a handkerchief, tissue or into bent elbow; suspension of all public gatherings, meetings, religious crusades and games events and public transport providers to provide hand sanitizers for their clients as well as regular cleaning of the vehicles.

2. Negative effects of COVID-19 pandemic

This is another theme that has been addressed in the songs. The COVID-19 pandemic has had many negative effects for instance, millions of people have been infected worldwide and millions of deaths have been reported. According to Yusuf (2021) Kenya has recorded more than 123, 000 COVID-19 positive cases and more than 2, 000 deaths since the

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pandemic began a year ago. Other negative impacts have been on food security, health, economy and education among others. Firstly, the pandemic has affected food supply in Kenya and this has made some parts of the country to rely on the limited relief food that is donated by the national government.

Global Alliance for Improved Nutrition (2020) asserts that efforts to suppress the spread of COVID-19 has disrupted agri-food supply chains in Kenya and constrained the millions of people whose livelihoods is dependent on the food system as well as citizens who rely on purchased food. At the onset of COVID-19, food chains faced 'triple menace' of mutually aggravating calamities: COVID-19, a locust invasion and eratic weather conditions causing floods in some regions and droughts in others. A survey conducted by the center for Agriculture and Biosciences International in September 2020, revealed that the proportion of people who are food and nutrition insecure had increased by 38% In Kenya compared to pre-COVID-19.

Secondly, the COVID-19 pandemic has had serious ramifications on the health sector the world over and in Kenya specifically. With the rising number of COVID-19 cases, the institutions of health as well as the medical practitioners have been overwhelmed. The cost of treating the disease is also very high therefore, a majority of citizens cannot afford it. This is compounded by the fact that majority of the population do not have health insurances thus, in the event that they contract COVID-19, the cost of their treatment will have to be shouldered by family and friends. The insurance companies have also declined to cover conditions arising out of covid-19 infections.

The health sector in Kenya has had challenges since the country attained independence. Ouma et al. (2020) note that apart from the current pandemic that is causing fear and undisclosed suffering in the country, Kenya has also had to grapple with tenacious diseases such as malaria, tuberculosis, HIV/AIDS and measles. Other problems such as corruption in the health sector, inadequate allocation of resources and unproductive policies make it almost impossible to for citizens to access quality health care. Moreover, recurrent strikes by health care workers, exorbitant prescriptions, the unattained ratio of health practitioners-to-population and unequal distribution of health facilities across the country have been the norm.

Thirdly, the pandemic has affected the economy of the country. There have been serious interruptions in the economy leading to massive job losses. Odhiambo and Okungu (2020) posit that the transmission of the Corona virus has interrupted worldwide supply chains which Kenya has heavily depended on thereby impacting heavily on the economic growth of Kenya leading to laying off of many workers in the Kenyan economy. Moreover, the pandemic has put pressure on the Kenyan shilling leading to scarcity of foreign currency. This pandemic has also led to the reduction of diaspora remittances further

affecting the economy.

Fourthly, the education sector has also been on the receiving end in the wake of the pandemic. When COVID-19 was reported in Kenya, the government closed all learning institutions as one of the measures to contain the disease. According to Ngwacho (2020), institutional closures affect not only learners, instructors and households but have substantial societal and economic consequences. Institutional cessations in reaction to Coronavirus has brought forth countless economic and social issues including homelessness and food insecurity among others. Ngwacho (Ibid.) further posits that the effect of the pandemic is more acute for destitute children and their households leading to disrupted learning, nutritional challenges, children challenges and resultant financial cost implication to households who do not work.

3. Prayer as a petition to the Almighty

Prayer is an important element in the life of a believer. A prayer calms a troubled soul and relieves one of the burdens that weigh down the heart. Through prayers we commune with a Supreme Being thereby getting answers to the problems that life throws at humanity. When we petition God about calamities that befall us and which are beyond human scope, He comes to our rescue. When the COVID-19 Pandemic was first discovered in Wuhan, China, the world was thrown into panic and confusion because people had limited knowledge about the virus to be able to tackle it effectively. The rumours and myths surrounding the pandemic further complicated the issue hence the need to seek solace and protection through prayer. Some of the songs analyzed encourage prayers in order to find a permanent solution to the COVID-19 pandemic. In sum, prayer is crucial and as Crockett (2000) opines 'prayer shows God how desperately we want something.'

4. Disillusionment

The ravaging nature of the COVID-19 pandemic has brought a lot of disconcertment among the population as is evidenced in the songs. In Kenya for example, several people who were infected by the virus have died (over 2, 147 deaths as at 31st March 2021, MOH Kenya (2021)) and the number of those infected is also high (123, 000) according to the statistics that have been provided and this has instilled fear among citizens. One of the musicians, Indakala the poet, notes that he thought that world war is deadly but he has realized that this pandemic is the deadliest as such there is no hope because of the way the disease is spreading rapidly. The high mortality rates, with no hope for a cure being found in the near future, presents a bleak situation as potrayed in the songs.

5. Collective Responsibility

This is another theme that has been addressed in the songs. The musicians encourage unity among the citizens as well as taking responsibility if the pandemic is to be defeated. In the face of a pandemic each one has a role to play. From the songs, people are encouraged to follow the guidelines given by the Ministry of Health such as washing hands regularly, social distancing, quarantining among others to keep the disease at bay. One musician, Danny Mboka, urges the government to postpone further engagements with China till the virus is contained. This could be because the virus is perceived to have originated in Wuhan, China. The government shoulders the major responsibility of protecting its citizens from the pandemic. Other roles that it has are as follows: developing pandemic response plans; addressing domestic health emergencies; enforcing mandatory screening and vaccination rules; conducting health inspections of places of businesses such as restaurants and salons; engaging in surveillance, tracing, treatment and notification of individuals who have been exposed to the disease; provision of resources to fight the pandemic; taking fiscal measures such as broad-based tax relief, wage subsidies, unemployment benefits, the deferment of utility bills, mortgage relief and lumpsum payments to households (Berman, 2020; OECD, 2020).

The government also has the duty to provide citizens with factual information during a pandemic. Venkatashiva and Gupta (2020) argue that the most important factor in preventing the spread of COVID-19 is to empower the people with the right information. This is because during a pandemic there is a lot of false information around therefore, it is vital to have a dedicated COVID-19 Information portal. Citizens also have a major role to play during the COVID-19 pandemic. It is their responsibility to follow the guidelines provided by the government through the Ministry of Health such as regular washing of hands, sanitizing, self-isolating, wearing masks and social distancing among others. Other responsibilities that citizens have according to Falanga (2020) include the following: engaging in participatory practices such as the promotion of deliberative initiatives on specific issues concerning the COVID-19 pandemic; development of solidarity-based initiatives aimed at providing mutual aid and support as well as the creation of local networks for the sharing of knowledge, expertise and help.

Law enforcers play crucial roles during a pandemic. Gonzales (2006) posits that depending on the threat, law enforcement's role may include: enforcing public health orders (e.g quarantines or travel restrictions); securing the perimeter of contaminated areas; securing health care facilities; controlling crowds; investigating scenes of suspected biological terrorism and protecting national stockpiles of vaccines or other medicines. Health workers play a central role during a pandemic. According to the World Health Organization (2020) health workers should: follow established occupational safety and

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health procedures; avoid exposing others to health and safety risks and participate in employer- provided occupational safety and health training; use provided protocols to assess, triage and treat patients; swiftly follow established public health reporting procedures of suspect and confirmed cases; provide or reinforce accurate infection prevention and control and public health information, including to concerned people who have neither symptoms nor risk; put on, use, take off and dispose of personal protective equipment properly and report to their immediate supervisor any situation which they have reasonable justification to believe presents imminent and serious danger to life or health.

6. Hope

This is another theme that has been tackled in the songs. Despite the negative effects of the pandemic that have mentioned such as: food insecurities, job losses, ill-equipped health facilities, massive destruction of economies and disruptions of physical learning in education institutions among others, some of the musicians give a word of encouragement that we shall overcome. They note that if all of us take responsibility (governments, researchers, scientists, medical personnel and citizens among others) and play our roles effectively this pandemic will be defeated.

Conceptual metaphors of the target domain of COVID-19 disease.

The second objective was interested in identifying and analyzing the conceptual metaphors of the target domain of COVID-19 disease. Lendik et al. (2017) observes that the study of metaphor may be considered as a study of how people compose their thoughts around specific notions and how they communicate these notions using language, straddling processes of both cognitive and discursive representations. According to Lakoff and Johnson (1980) conceptual metaphors are based on the notion that people describe certain conceptual domains by properties and ideas connected to other conceptual domains. Gavelin (2016) argues that there are two domains (source and target) within a conceptual metaphor and the link between these two domains is so intense that thinking of one without the other may be hard.

Sabucedo et al. (2020) posit that conceptual metaphors provide easy-to-understand elucidations for threatening and unexpected events and can guide behaviour; they are a useful device which helps us to understand notions appropriately (Anudo & Kodak, 2020). Lendik et al. (2017) note that in the healthcare context, it is common for patients to use metaphor when talking about their illness, when relating the traumatic experiences they have gone through or are going through. These metaphors aid them in sharing their experiences more perceptibly and efficiently with their recipients.

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From the songs used in the study, there are two metaphorical expressions namely: Corona threatens Europe, Asia, America and Africa as a whole and Corona does not know a rich nor a poor person which bring to the fore the conceptual metaphor CORONA IS BLIND. Blindness is the inability to see the reason why the disease does not make a choice. It ravages all without mercy; the disease behaves like individuals on a rampage; it neither considers class nor the geographical location of an individual.

Another conceptual metaphor that is brought to perspective is CORONA IS AN ENEMY. This metaphor is supported by the following metaphorical expressions from the songs: *Corona is a bad virus without cure; Corona has killed many people.* Corona is regarded as an enemy because it has destroyed economies the world over, it has led to food insecurities, job losses and it has also discouraged social interactions, the fabric upon which societal norms are founded, among other negative effects. The conceptual metaphor CORONA IS AN ENEMY is closely related to CORONA IS A THIEF; this is because a thief steals, destroys and kills (John 10:10). Corona has taken away the peace that the world enjoyed leaving it restless. It has destroyed the economies that have been built over the years in a very short time and it has killed millions of people the world over.

CORONA IS WAR is another conceptual metaphor derived from the metaphorical expressions Corona will be defeated; Corona is scaring Europe; Corona is frightening America; Corona is horrifying the whole of Africa; Corona has killed many people. Disease is regarded as war because it fights the immune system making the body susceptible to infection. War frightens even the most experienced armies that also have sophisticated weapons because of the uncertainty of the tactics that the enemy may employ. To be able to fight any war and emerge victorious, one has to prepare effectively. When Corona was reported, different institutions such as the World Health Organization gave directives to be followed. Governments through their Ministries of Health also came up with preventive measures that were to be followed to curb the spread of the virus as well as creating awareness about the disease among other interventions. Scientists and researchers also embarked on finding vaccines as well as other information that is crucial in understanding the disease better in order to bring it under control. Citizens were also urged to follow the health protocols that were put in place if the disease was to be defeated and divine intervention was also sought.

CORONA IS FEROCIUOS conceptual metaphor was derived from the metaphorical expression *Corona is more dangerous than HIV/AIDS, cancer and fire*. COVID-19 is a very dangerous disease not only has it killed millions of people since it was discovered in Wuhan, China in 2019 but it has posed several challenges. According to Mwai (2021), one of the challenges that has hit Africa specifically is that new variants which are more transmissible have emerged and these variants cannot be easily tracked because the type of testing

required to identify them is not available in most countries.

The use of music as an effective strategy in the fight against the COVID-19 pandemic

The third objective discusses the use of music as an effective strategy in the fight against the COVID-19 pandemic. The significance of music in disseminating information and entertainment otherwise referred to as Edutainment (McConnell, 2016) or Enter- Educate (Mugira, 2007) cannot be underestimated. This fact has been supported by many scholars among them Vygotsky (as cited in Akhmadullina et al., (2006) who posits that 'music stimulates us to do something; it influences us in an annoying way. But it influences us in a way that is not directly associated with any particular reaction, movement or act. And this proves that music clarifies, cleanses the psyche and brings back to life huge and suppressed power...'

Mugira (2007) notes that emotional messages in drama, music and humour in Entereducate approaches to communication are more readily accepted by audience members and more likely to bring about behaviour change than messages with low emotional content. Several studies have reported how music can be used as a way of disseminating crucial information and expanding awareness in public health context. Songs have been composed in the wake of the pandemics that have occurred in different parts of the world. For example, during the Black Plague, John Cooke composed the song *Stella Celi*. A year after the great plague of Marseille, another musician Johann Sebastian Bach wrote a song *There is nothing healthy in my body* (Huizenga, 2020).

Modern pandemics have also had songs composed about them. The emanation of the HIV/AIDS pandemic in the 1980s led to the composition of various songs that talked about how the virus was transmitted, the symptoms, its effects as well as the preventive measures. In Ghana for example, songs are used as a campaign tool for the prevention of HIV/AIDS (Amu. 2001). The same method is used in the Kenyan context. Wenje et al. (2011) bring to perspective Luo songs used by different theatre groups in Migori, Siaya and Kisumu to disseminate messages on HIV/AIDS. Songs were also composed in the wake of Ebola virus in Uganda and the Democratic Republic of Congo. One of the songs, *Africa Stop Ebola*, contained information on how Ebola is spread and how people can protect themselves and their communities from the pandemic (Fayoyin &Nieuwoudt, 2017).

In the recent past when COVID-19 was reported in Kenya, several musicians (Salome Wairimu, Danny P. Mboka, Indakala the poet and Sawbo Feat GVG among others) composed songs to disseminate information about the virus, which formed the data corpus for this study. The use of songs (especially those sang in the native languages) is an efficient method of conveying vital information about the pandemics because the songs reach the intended recipients speedily and simply and this is more likely to lead to

behaviour change. Wenje et al. (2011) also observes that the need for culturally sensitive intervention in the fight against pandemics cannot be wished away. Moreover, Fuglesang (as cited in Mugira, 2007) reiterates that the messages conveyed in the songs intensify social and behavioural change which has the prospect to slow down if not stop the pandemic.

Conclusion

The study sought to discuss the use of music as an effective strategy in the fight against the COVID-19 pandemic. Music is used to convey metaphorical public health messages about the COVID-19 pandemic. The themes addressed by the songs include precautionary measures, collective responsibilty, negative effects of the covid-19 pandemic, disillusionment, hope and prayer as a petition to the Almighty. We find that even though the use of songs is an effective way of disseminating information about the virus, a multidimensional approach should be adapted in the sensitization process in order to increase awareness among the general public about this pandemic. Thus, the Ministry of Health website dedicated to daily updates on the COVID-19 pandemic is an important channel through which to disseminate information to the general public. The fight against COVID-19 pandemic requires concerted efforts from all players.

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