WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 50: 11 -17 December 2023 Data as reported by: 17:00; 17 December 2023



New events

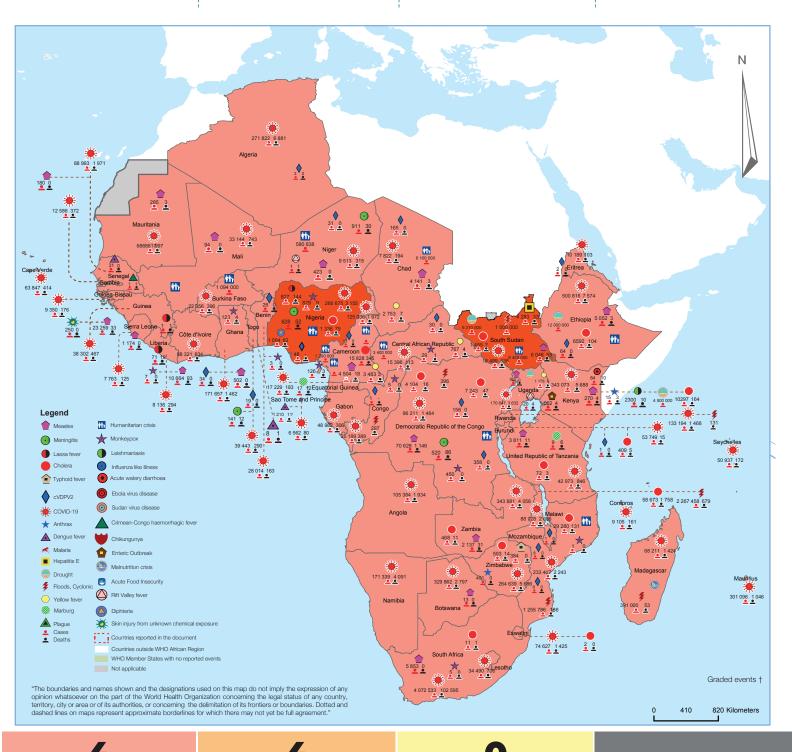
156

Ongoing events

139

Outbreaks

20
Humanitarian crises



Grade 3 events

Protracted 3 events

Grade 2 events

5

Protracted 2 events

Grade 1 events

Protracted 1 events

55Ungraded events

Overview

Contents

- 1 Overview
- 2 7 Ongoing events
- 8 IDSR Report
- 9 All events currently being monitored

This Weekly Bulletin focuses on public health emergencies occurring in the WHO African region. This week's articles cover:

- Lassa Fever in Liberia
- Humanitarian Situation in South Sudan
- 7ika in Mali

For each of these events, a brief description, followed by public health measures implemented and an interpretation of the situation is provided.

A table is provided at the end of the bulletin with information on all new and ongoing public health events currently being monitored in the region, as well as recent events that have been controlled and closed.

Major issues and challenges include:

- December and March each year coinciding with the dry season. In the ongoing outbreak, a significant proportion of contacts that turned into confirmed cases emphasizes the considerable transmission risk within the community and particularly among frontline healthcare workers. This scenario calls for increased alertness and strong response strategies in the public health system to manage the outbreak and safeguard both the general public and medical personnel.
- South Sudan continues to face protracted humanitarian situation punctuated by acute phases caused by manmade and natural challenges affecting its population. Despite peace agreement signed in 2018 among the main belligerents, sub-national violence persists in some areas, leading to the displacement of people and loss of lives and livelihoods. The country is also among the most affected by the ongoing Sudan conflict, exacerbating the already fragile situation in South Sudan. Furthermore, the country is among those affected by the food insecurity, floods, and disease outbreaks within the great horn of Africa subregion due to the ongoing climate changes. It is reported that the effects of conflicts deepen extreme poverty and hamper private sector prospects and livelihood improvements in the country.

Liberia 107 32 30% Cases Deaths CFR

Lassa Fever

EVENT DESCRIPTION

Lassa fever outbreaks in Liberia pose a major public health concern with cases recorded annually. This current outbreak has span from 6 January 2022 to date requiring focused attention and resources due to its impact on the well-being and safety of the population.

The latest situation report, covering the week 49, highlights one new confirmed case which resulted in a death in Nimba County. Additionally, 14 new contacts have been identified and line-listed, bringing the total number of contacts currently under follow-up to 175.

As of December 7, 2023, the outbreak has been reported in eight of Liberia's 15 counties, with Bong, Grand Bassa, and Nimba counties being endemic areas. Other counties including Margibi, Lofa, Montserrado, Grand Kru, and River Gee have reported sporadic cases.

Since the start of the outbreak on 6 January 2022 to 7 December 2023, a total of 107 laboratory-confirmed cases, including 32 deaths, have been recorded, resulting in a case fatality rate (CFR=30%). Bong County has (57%, n=61) cases of the total recorded cases with 13 deaths (CFR=40.6), followed by Grand Bassa County with (30.8%, n=33) cases and (CFR=31.3%, n=10) deaths. Nimba County has (8.4%, n=9) cases and seven (CFR=29.1%) deaths, Montserrado recorded the least with (3.7%, n=4) cases and two (CFR= 6.3%) deaths.

A total of 1 098 contacts have been identified, including 474 healthcare workers. Among these contacts, 61 developed into confirmed cases of Lassa fever.

Additionally, issues such as late health seeking behavior, limited trained clinical staff, insufficient infection prevention and control materials, inadequate community sensitization materials, and limited logistics for case investigation and contact tracing need to be addressed to enhance the effectiveness of the response.

- Epidemiological Surveillance: Active case search and contact tracing are ongoing in affected communities and districts. Weekly situational reports are being developed and disseminated by affected counties.
- Laboratory Support: The National Public Health Reference Laboratory continues to test Lassa fever samples, having confirmed 107 cases since the outbreak began.
- Case Management and Infection Prevention and Control: Cases are being isolated and managed in designated facilities. Ribavirin, an antiviral medication, is being distributed for the treatment of Lassa fever cases in affected counties.
- Environmental and Vector Control: Clean-up campaigns and rodent control measures are ongoing in affected communities.
- Risk Communication and Community Engagement: Continuous risk communication and community engagement efforts are taking place in affected and surrounding communities.

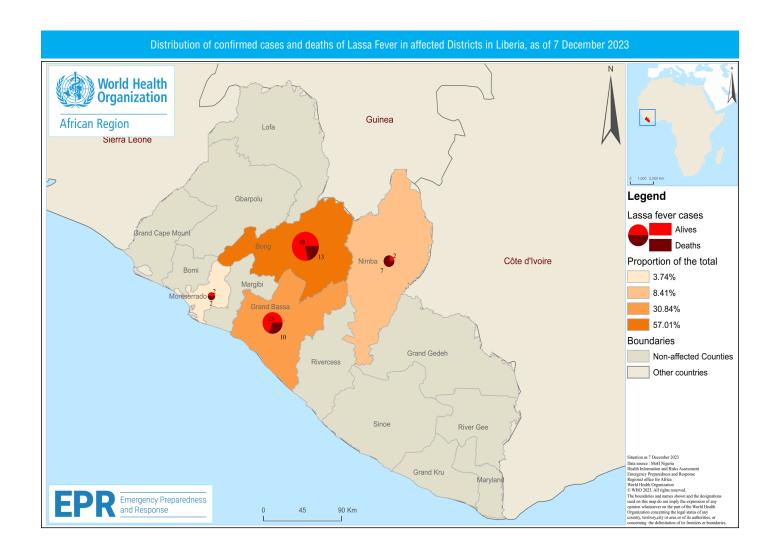
SITUATION INTERPRETATION

The ongoing Lassa fever outbreak in Liberia presents a significant public health challenge, especially given its high CFR and the involvement of healthcare workers as contacts. The coordinated response efforts, including robust surveillance, case management, and community engagement, are critical in controlling the spread of the virus. Strengthening health systems, particularly in rural and underserved areas, and enhancing community awareness and preventive measures will be key in mitigating the impact of Lassa fever and preventing future outbreaks.

PUBLIC HEALTH ACTIONS

Coordination: The National Public Health Institute of Liberia and the Ministry of Health are providing technical and logistical support to County Health Teams, aided by various partners.

Go to overview



South Sudan

Humanitarian Crisis

EVENT DESCRIPTION

Since its independence gained from Sudan on 9 July 2011, South Sudan is experiencing recurrent armed conflicts with huge humanitarian consequences. The World Bank's Fragile Situations list classified South Sudan as a medium-intensity conflict zone, ranking 160 of 163 countries in the 2023 Global Peace Index, indicating significant internal conflict and low peace levels. Traditionally rooted in tribal and pastoralist disputes, intercommunal conflicts persist in many parts of the country. Limited access to remote locations where these incidents occur hampers access to services for affected people.

Reportedly, during third quarter of 2023, community-based militias were responsible for most violence against civilians with at least 215 incidents of violence affecting 641 civilians (321 killed, 231 injured, 65 abducted, and 24 subjected to conflict-related sexual violence) over this period. In comparison with the same period in 2022, this represents a 51% increase in the number of violent incidents (from 142 to 215) and a 14 % decrease in the number of victims (from 745 to 641). The number of civilians killed increased by 13 % (from 285 to 321), while the number of victims injured decreased by 25% (from 308 to 231). Abductions increased by 8% (from 60 to 65), while conflict-related sexual violence decreased by 74 % (from 92 to 24).

Regarding the impact of the ongoing Sudan conflict crisis, as of 11 December, 434 343 people were recorded crossing the border from Sudan to South Sudan since 15 April. Most 84% of the arrivals were South Sudanese, 15% were Sudanese refugees and the rest were of other nationalities. The influx of these arrivals are monitored through 22 ports of entry (PoEs) with Joda-Renk accounting for 83%t of the reported influx figures. Most arrivals are settled in the Renk transit centre, and 159 784 (37%) people moved from Renk centre to destinations of choice, with 48% of them assisted by humanitarian partners.

Despite their departure, the Renk transit centre remains congested, with associated challenges like insufficient food, overstretched latrines, open defecation, etc. There is a need to reinforce disease surveillance at PoEs including cholera given the ongoing cholera outbreak in Sudan. One cholera confirmed case among the new arrivals to Renk was reported on 30 November 2023.

According to the most recent headcount, over 21 000 people are currently staying in the Renk transit centre

and surrounding areas. Shortages in critical support drive tensions and lead to further protection and security concerns.

South Sudan is also experiencing natural disasters and remains at risk for many natural hazards including floods leading to food insecurity and malnutrition for its population. The country faces severe climate vulnerabilities, ranking as the second most vulnerable country globally to natural hazards according to the 2023 INFORM Risk Index.

The country stands among the top five most climate-vulnerable countries. An estimated 95% of the population depends on climate-sensitive livelihoods, increasing their risk of reduced access to water, sanitation challenges, and food insecurity due to climate change. Alterations in rainy season patterns triggered severe flooding from 2019 to 2022, resulting in increased population vulnerability and infrastructure damage. In 2022 alone, over 1 million people were affected by flooding in South Sudan. Climate-induced drought-like conditions strain rural communities reliant on subsistence farming and pastoralism, affecting their access to water resources and production.

PUBLIC HEALTH ACTIONS

- The country humanitarian community has adopted a two-year strategy (2024-2025) for humanitarian action that ensures vulnerable crises-affected people of South Sudan are supported and empowered through innovative, inclusive, and solution-oriented responses. In 2024, 9 million people will need humanitarian assistance with 6 million targeted for the response that costs 1.8 billion USD.
- The communities in Renk were provided the following services: provision of water and food; latrine services; antenatal care; facilitated childbirth; deworming and vitamin A supplementation; vaccination against measles, polio, tuberculosis, diphtheria, hepatitis B and other common diseases for children and COVID-19 for all; medical consultations; individual protection assistance for identified vulnerable persons; mental health and psychosocial support services and information services focusing on protection from sexual exploitation and abuse and referrals to other service providers.
- Of the new arrivals who entered South Sudan, over 409 000 people received high-energy biscuits, in-kind food, or cash assistance to meet their

Go to overview

Go to map of the outbreaks

- immediate food and nutrition needs. Partners provided three months' food assistance to over 131 000 people in their destinations of choice in Upper Nile, Northern Bahr el Ghazal, Warrap, Jonglei and Unity states, and for the Abyei and the Ruweng Administrative Areas.
- With regards to the ongoing cholera outbreak in Sudan, preparedness activities are ongoing in Renk town and transit centres including, training of laboratory staff on stool sample collection, cholera rapid diagnostic testing by the MoH with support from WHO and partners.

SITUATION INTERPRETATION

South Sudan remains a fragile country requiring support in almost all sectors from the international community given its vulnerability to natural and manmade disasters. For instance, in 2024, an estimated 9 million people, including refugees, will experience critical humanitarian needs. As per the Integrated Food Security Phase Classification of October 2023, approximately 7.1 million individuals of South Sudan's total population of 12.4 million are projected to face crisis-level or more severe acute food insecurity during the lean season from April to July 2024. Furthermore, malnutrition rates remain high among children and women in South Sudan.

Children in South Sudan forced into conflict



Go to overview

Go to map of the outbreaks

	22	0	0%
Mali	Cases	Deaths	CFR

Zika

EVENT DESCRIPTION

On 6 December 2023, the Ministry of Health of Mali reported 12 cases and zero deaths of Zika virus disease confirmed by real time polymerase chain reaction (RT-PCR) at the Molecular and Genomic Biology Laboratory of the University Center for Clinical Research (UCRC) of Point G. Three cases were confirmed on 1 December 2023 and nine cases on 4 December 2023. Of the 12 cases, eight were female (66.7%), eight were in the 20–39-year age group, two were over 60, one was under 19, and one was in the 40-59-year age group.

All 12 cases were received at the Infectious and Tropical Diseases Department of the Point G Hospital in Bamako and originated from the Bamako district (9) and the Koulikoro region (3). The samples were collected as part of routine dengue testing using the Trioplex RT-PCR method for the identification of dengue, chikungunya and Zika viruses. Of the 12 cases, one also tested positive for dengue while another also tested positive for both dengue and chikungunya.

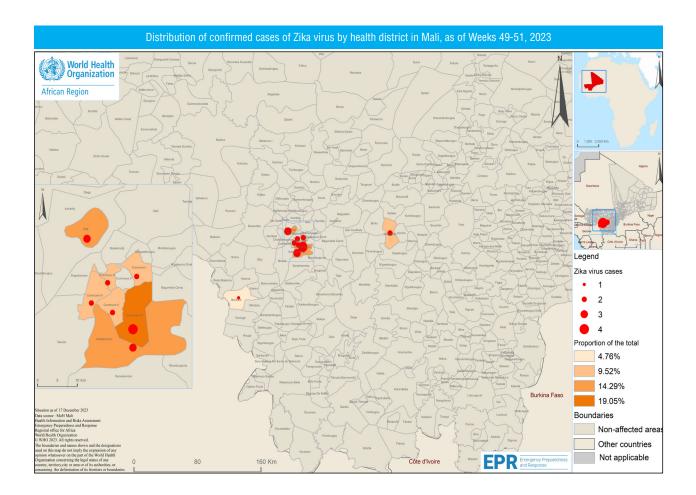
As of 17 December 2023, a total of 22 confirmed cases and zero deaths were reported from 10 health districts in Koulikoro region (9), Sikasso region (1), and Bamako district (12). Cases from the Koulikoro region were reported from the districts of Kati (3), Kalaban Coro (3), Fana (2), and Kangaba (1). The case from the Sikasso region was from the Sikasso district, and the cases from the Bamako district were from commune I (2), commune III (2), commune IV (2), commune V (2), and commune (4).

PUBLIC HEALTH ACTIONS

- The Department of Public Health Emergency Operations (DOUSP) was activated and an incident management system was established.
- Multidisciplinary teams were deployed to the affected health districts for investigation, active case finding and initial response.
- Vector control measures are being implemented, including spraying in and around homes, fumigation, and elimination of breeding sites, as part of the overall fight against arboviruses, particularly dengue, chikungunya and Zika.

SITUATION INTERPRETATION

The true burden of Zika virus disease in Mali is not well known because the majority of people infected with the disease do not develop symptoms, and those who do develop mild symptoms. Particular attention should be paid to preventing mosquito bites in pregnant women and women of reproductive age at risk for pregnancy complications.



All events currently being monitored by WHO AFRO

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
New Events									
Senegal	Zika	Ungraded	12/11/2023	11/14/2023	12/18/2023	2	2	0	0.0%
(PCR) testing. I	Details regarding t	rities has reported the the age of the women i y, other congenital mal	n Sokone remain ur	specified, and their pr	egnancy status ha	as not been disclo	sed. There is a p	otential risk for adv	
South Sudan	Cholera	Grade 3	11/30/2023	12/15/2023	12/15/2023	1	1	0	0.0%
The Ministry of cholerae was id	Health, with WHO lentified from stoo	Support, has reinforc of samples tested in Ju	ed surveillance in Ro ba. The patient, a 38	enk County following a 3-year-old male returne	cholera outbreak e from Sudan, ha	in Sudan with ov s recovered.	er 4 000 cases. (One positive case o	f Vibrio
Togo	Cholera	Grade 3		12/15/2023	12/16/2023	1	1	0	0.0%
		nistry of Health and Pu . In response, the Min							atient is a
Ongoing Events									
Algeria	COVID-19	Protracted 3	2/25/2020	2/25/2020	12/17/2023	271,997	271,997	6881	2.5%
From 25 Februa	ary 2020 to 17 De	cember 2023, a total o	f 271 997 confirmed	l cases of COVID-19 w	ith 6 881 deaths l	have been reporte	ed from Algeria.		
Algeria	Poliomyelitis (cVDPV2)	Grade 2	7/14/2022	4/11/2022	10/25/2023	3	3	-	-
According to G	lobal Polio Eradica	ation Initiative, no case	of circulating vacci	ne-derived poliovirus t	ype 2 (cVDPV2) v	vas reported this	week. There were	three cases report	ed in 2022.
Angola	COVID-19	Protracted 3	3/21/2020	3/21/2020	10/16/2023	105,968	105,968	1,936	1.8%
The first confirm 936 deaths.	ned COVID-19 ca	se was reported in Ang	ola on 21 March 20	20. As of 16 October 2	.023, 105 968 cor	nfirmed COVID-19	cases have beer	n reported in the co	untry, with 1
Benin	COVID-19	Protracted 3	3/17/2020	3/16/2020	5/3/2023	28,014	28,014	163	0.6%
	Health in Benin a 27 847 recoverie	nnounced the first con s.	firmed case of COVI	D-19 on 16 March 202	20. As of 3 May 20	023, a total of 28	014 cases have b	een reported in the	country, with
Benin	Poliomyelitis (cVDPV2)	Grade 2	8/8/2019	8/24/2019	10/25/2023	30	30	0	0.0%
There have bee	n three cases repo	orted in 2023. There ar	e 13 cases reported	in 2022. Six cases we	re reported in 202	21 and 2020, and	eight in 2019.		
Botswana	COVID-19	Protracted 3	3/30/2020	3/30/2020	11/21/2023	330,361	330,361	2799	0.9%
		of Health and Wellness ry including 2 799 dea		ed three confirmed cas	ses of COVID-19.	As of 29 October	2023, a total of 3	330 361 confirmed	COVID-19
Burkina Faso	Humanitarian crisis (Sahel Region)	Grade 2	1/1/2019	1/1/2019	11/27/2023	5500000	5,500,000	-	-
challenge for th		n in the Sahel and East tion. As of November 2 fluid.							
Burkina Faso	Chikungunya	Ungraded	9/6/2023	9/19/2023	10/24/2023	214	214	0	0.0%
collected as par	rt of sentinel surv	nce laboratory for viral eillance for dengue and Zorgho (8), Koudougo	I other arboviruses.	As of 24 October, 214	chikungunya in a p	patient from the P and no deaths we	ouytenga health ere reported from	district whose sam six health districts	ple was : Pouytenga
Burkina Faso	COVID-19	Protracted 3	3/10/2020	3/9/2020	5/3/2023	22,056	22,056	396	1.8%
Between 9 Mar	ch 2020 and 3 Ma	y 2023, a total of 22 0	56 confirmed cases	of COVID-19 with 396	deaths and 21 59	96 recoveries have	e been reported f	rom Burkina Faso.	
Burkina Faso	Dengue	Grade 3	9/11/2023	1/1/2023	9/19/2023	64,774	128	214	0.3%
From the begin	ning of the outbre	ak in January to Octob	er 30, 2023, a total	of 64 774 suspected c	ases have been do	ocumented, with	2 7540 probable	cases and 214 fata	ities.
	Cholera	Grade 3	1/1/2023	12/14/2022	12/13/2023	1,356	175	9	_
Burundi	Onloidia	0.000	., .,	12/11/2022	12/10/2020	1,000	170		

Go to overview



Burundi	COVID-19	Protracted 3	3/31/2020	3/18/2020	12/12/2023	54,304	54,304	15	0.0%
On 31 March 20 54 304 and 15 o	.,	of Health in Burundi re	ported the first two	confirmed cases of CO	VID-19. As of 12	December 2023,	the total number	of confirmed COVII	D-19 cases is
	Poliomyelitis	Crada 2	3/17/2023	1/1/2022	12/13/2023	0	0	0	0.00/
Burundi	(cVDPV2)	Grade 2		1/1/2022	12/13/2023	2	2	0	0.0%
No cVDPV2 cas		is week. There is one o	ase reported in 202	3 and one in 2022.					
Cameroon	Humanitarian crisis (Noth- West & South-West)	Protracted 2	10/1/2016	6/27/2018	11/15/2023	-	-	-	-
In the North-We to neighboring	est and South-We villages and comn	st regions, the unstable nunities. Between Janu	e security situation a lary and July 2023,	and persistent violence humanitarian and secu	are exacerbating rity partners repo	humanitarian ne orted the displace	eds. Affected peo ement of more tha	ple continue to flee in 42 000 people in	their homes both regions
Cameroon	Humanitarian crisis (Sahel Region)	Grade 2	12/31/2013	6/27/2017	11/13/2023	-	-	-	-
the most affecte	ed by the armed c state armed group	n is still facing humani onflict. Between Augus ps. More than 2 200 ne	t and September thi	is year, nearly 6 000 ne	ewly displaced pe	ople were registe	ered in the Mokolo	district following r	epeated
Cameroon	Cholera	Grade 3	8/31/2021	10/25/2021	12/3/2023	21,222	2,084	508	-
48), three new o	cases were report	on is still ongoing and t ed with zero death, this years) and the M/F rati	s gives a cumulative						
Cameroon	COVID-19	Protracted 3	3/6/2020	3/6/2020	12/3/2023	125,242	125,242	1,974	-
The Cameroon I	Viinistry of Health	confirmed the first CO	VID-19 case on 6 N	larch 2020. As of 3 De	cember 2023, 12	5 242 cases have	been reported, ir	ncluding 1 974 deat	hs.
Cameroon	Diphtheria	Grade 2	12/5/2023	12/10/2023	12/12/2023	1	0	1	100.0%
persistent fever, referred to the (pain when swallo Chantal Biya Refer	eported the case of a c owing, cervical swelling rence Center, and anoth is was clinically diagno	g, hoarse cough, hy ner sample was colle	persalivation, dysphon	ia with muffled vo	oice, foul breath a	and snoring with o	dyspnea. He was im	mediately
Cameroon	Measles	Ungraded	4/2/2019	1/1/2023	12/3/2023	6,682	6,535	31	-
From week 1 th At least 31 relat	rough week 48 (e ed deaths (CFR 0	nding 3 December 202 .5%) have been reporte	3), 6 535 confirmed ed in 2023.	d measles cases have b	een reported in C	Cameroon, includ	ing 476 lgM+ and	l 6 059 epidemiolog	ically linked.
Cameroon	Мрох	Protracted 2	2/24/2022	1/1/2022	11/30/2023	45	45	3	6.7%
	to 30 November orted in the coun	2023, 113 suspected of try.	ases of Mpox, inclu	ding 27 laboratory-cor	nfirmed and no de	eaths have been i	reported. In 2022,	18 confirmed case	s and three
Cameroon	Poliomyelitis (cVDPV2)	Grade 2	5/23/2019	1/1/2020	12/6/2023	13	13	0	0.0%
No cVDPV2 cas	es were reported	this week. There were	three cases reported	d in 2022, three others	reported in 2021	, and seven case	s reported in 2020	0.	
Cameroon	Yellow Fever	Ungraded	11/20/2023	1/23/2023	11/19/2023	48	48	5	10.4%
test (PRNT) bet had unknown va	ween weeks 4 and accination status.	3, Cameroon recorded d 46 of 2023. Of the 48 These cases were repo d from in-depth investi	PCR- and PRNT-po orted from 40 distric	ositive cases, 22 (46%) cts in the Center, Littor	were unvaccinat	ed against yellov	v fever, 17 (35%)	were vaccinated, an	d 9 (19%)
Cape Verde	COVID-19	Protracted 3	3/19/2020	3/18/2020	7/8/2023	64,143	64,143	414	0.6%
The first confirm were reported in		se was reported in Cap	e Verde on 19 Marc	h 2020. As of 8 July 20	023, 64 143 confi	rmed COVID-19	cases, including 4	114 deaths and 63 6	45 recoveries,
Cape Verde	Dengue	Grade 3	11/6/2023	11/6/2023	11/6/2023	49	7	0	1.2%
in the city of Pra	aia, Santiago Islar	ry of health Surveillanc nd, Cabo Verde. The sa o death. As of 16 Nove	me day three more s	suspected cases were	reported from the	e Central Hospital	Dr. Agostinho Ne	eto giving a total of	
Central African Republic	Humanitarian crisis	Protracted 2	12/11/2013	12/11/2013	11/20/2023	-	-	-	-
inhabitants, mo	re than half (3.4 r	R) has been facing hur million), need humanita inly from Chad and Su	rian assistance in 2						
Central African Republic	COVID-19	Protracted 3	3/14/2020	3/14/2020	6/18/2023	15,404	15,404	113	0.7%
		ation announced the co		rst COVID-19 case in t	ne Central African	Republic on 14	March 2020. As o	of 18 June 2023, a t	otal of 15 404



				,					-
Central African Republic	Measles	Ungraded	3/13/2022	1/1/2023	11/26/2023	3,027	1,145	4	-
At the end of ep	i-week 47, 2023,	, the country recorded 3	3 027 suspected cas	ses and 4 deaths. Since	e the start of 2023	, 15 out of 35 hea	alth districts (43%	6) experienced mea	sles outbreak.
Central African Republic	Мрох	Protracted 2	3/3/2022	3/4/2022	11/26/2023	35	35	1	2.9%
		nber 2023, 35 confirme luding one death.	ed cases of Mpox an	d one death have beer	n reported in the co	ountry. Since the	start of 2023, the	country has report	ted 18
Central African Republic	Poliomyelitis (cVDPV2)	Grade 2	5/24/2019	5/24/2019	12/13/2023	45	45	0	0.0%
A total of 14 cas	ses have been rep 0 and 21 cases ir	ported in the country th n 2019 from several ou	nis year. In addition, tbreaks. The numbe	six cases were reporter of confirmed cases r	ed in 2022. Althouç eported in 2023 w	gh no new cases as revised to 14	were reported in 2 so far.	2021, four cVDPV2	cases were
Central African Republic	Yellow Fever	Ungraded	6/12/2023	1/1/2023	11/26/2023	5	5	0	0.0%
There is an ongo were recorded f	oing yellow fever or the following (r outbreak in the Centra districts : Sangha-Mbaé	l African Republic (C éré (1), Berbérati (1)	CAR). This year from v), Bambari (2), and Bo	veek 1 through wee ssembélé (1). The	ek 47 (ending 26 number of the co	November) , five onfirmed cases th	confirmed cases of is year has been re-	of yellow fever viewed.
Chad	Humanitarian crisis (Sahel region)	Grade 2	2/11/2022	3/1/2016	11/12/2023	-	-	-	-
crisis in Sudan a	as it hosts 49.6%	is, over 570 000 Sudan 6 of Sudanese refugees Ennedi East, Ouaddaï, S	s, with thousands of						
Chad	COVID-19	Protracted 3	3/19/2020	3/19/2022	5/3/2023	7,822	7,822	194	2.5%
The first confirm	ned COVID-19 ca	ase was reported in Cha	ad on 19 March 2020	D. As of 26 April 2023,	, a total of 7 822 co	onfirmed COVID-	19 cases were rep	oorted in the countr	y, including
Chad	Dengue	Grade 3	8/5/2023	8/6/2023	10/1/2023	1,342	41	1	-
Chad health aut	horities declared	: I the dengue outbreak o	officially on 15 Augus	st 2023. As of 1 Octob	er 2023, a total of	1 342 suspected	cases, 41 confirn	ned and one death	are reported.
Chad	Measles	Ungraded	5/24/2018	1/1/2023	12/10/2023	10,552	820	8	0.1%
		10 December), 10 552 sted IgM+ for rubella.	suspected cases and	l eight measles-related	d deaths (CFR 0.1%	6) were reported	in Chad. A total o	of 820 samples test	ed IgM
Chad	Poliomyelitis (cVDPV2)	Grade 2	10/18/2019	9/9/2019	12/13/2023	204	204	0	0.0%
		this week, bringing the e reported in 2022, 106							amat region
Comoros	COVID-19	Protracted 3	4/30/2020	4/30/2020	10/12/2023	9,109	9,109	160	1.8%
The first case of in the country.	confirmed COVI	ID-19 was notified on 3	0 April 2020 in Com	ioros. As of 23 May 20)23, a total of 9 10	9 confirmed COV	/ID-19 cases, inclu	uding 160 deaths, v	were reported
Congo	COVID-19	Protracted 3	3/14/2020	3/14/2020	5/14/2023	25,195	25,195	389	1.6%
	nt of Congo annou rted in the country	unced the confirmation ry.	of the first case of C	COVID-19 in Congo on	14 March 2020. A	As of 14 May 202	3, a total of 25 19)5 cases, including	389 deaths,
Congo	Мрох	Protracted 2	5/23/2022	8/22/2023	11/27/2023	26	21	5	19.2%
From 22 August	to 27 November	r 2023, 21 laboratory-c	onfirmed cases of N	/lpox, 5 probable cases	s and 5 deaths wer	re reported .			
Congo	Poliomyelitis (cVDPV1)	Grade 2	3/21/2023	3/1/2023	12/13/2023	1	1	-	-
No Circulating v	accine-derived p	ooliovirus type 1 (cVDP)	V1) cases were repo	orted this week. As of f	3 December 2023,	only one case re	ported this year		
Côte d'Ivoire	COVID-19	Protracted 3	3/11/2020	3/11/2020	12/17/2023	88,354	88,354	835	0.9%
Since 11 March	2020, a total of {	88 354 confirmed case	s of COVID-19 have	been reported from C	ôte d'Ivoire, includ	ing 835 deaths a	a total of 87 49	97 recoveries.	
Côte d'Ivoire	Dengue	Grade 3	7/10/2023	6/19/2023	9/30/2023	3,189	259	27	-
An outbreak of I	Dengue fever is o	ongoing in Ivory Coast.	A total of 3189 case	s have been reported	from 19 June to 30	0 September 202	23, with 259 confir	rmed cases and 27	deaths (CFR:
Democratic Republic of the Congo	Humanitarian crisis	Grade 3	12/20/2016	4/17/2017	12/9/2023	-	-	-	-
with 97 516 peo	ople affected so fa	ek 49), the humanitarian ar, including 71 388 int nces in their respective	ternally displaced per	mocratic Republic of frsons (IDPs). There w	the Congo (DRC) vas an arrival in we	vas marked by flo ek 48 of 2 135 ne	ooding in several l ew IDPs in the pro	localities of the Tsh ovinces of Tshopo (opo province 1 104) and

Democratic Republic of the Congo	Cholera	Grade 3	1/16/2015	1/1/2023	11/12/2023	62,803	1,866	715	-
As of 12 Noven	nber 2023, the co	untry had reported 62 8	803 cumulative case	s, with 715 deaths (CF	R. 1.1%) across	12 affected provi	nces.		
Democratic Republic of the Congo	COVID-19	Protracted 3	3/10/2020	3/10/2020	8/19/2023	96,230	96,230	1,468	-
Since the start	of the COVID-19	outbreak, declared on 1	0 March 2020, a tot	al of 96 230 confirmed	cases, including	1 468 deaths, ha	ve been reported	as of week 33 of 20	23.
Democratic Republic of the Congo	Measles	Ungraded	10/12/2021	1/1/2023	10/1/2023	247,160	3,429	4,567	-
week 39, (endii	ng 1 October), a to	g in the Democratic Rep otal of 247 160 suspect ere IgM positive for rub	ted measles cases a						
Democratic Republic of the Congo	Мрох	Protracted 2	3/30/2019	1/1/2023	12/3/2023	13,357	714	607	-
In The Democra	atic Republic of th	ne Congo , this year, fro	m January to 3 Dec	ember, a total of 714 co	onfirmed cases a	re reported out o	13 357 suspecte	ed cases and 607 rel	ated deaths
Democratic Republic of the Congo	Poliomyelitis (cVDPV1)	Grade 2	8/27/2022	8/27/2022	12/13/2023	241	241	0	0.0%
Four cVDPV1 c in October 202		ed this week, from Tang	anyika, bringing the	total number of cVDP	/1 cases for 202	3 to 94. These mo	ost recently repor	ted cases had onset	of paralysis
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	2/26/2021	1/1/2022	12/13/2023	482	482	0	0.0%
Once cVDPV2 ocases in 2022.	case was reported	this week, from Nord	Ubangi, with onset c	of paralysis on 5 Septer	nber 2023, bring	ing the total num	ber of cVDPV2 ca	ases for the year to 1	110 and 372
Equatorial Guinea	COVID-19	Protracted 3	3/14/2020	3/14/2020	7/26/2023	17,229	17,229	183	-
	Health and Welfa 83 deaths and 16	are announced the first 907 recoveries.	confirmed COVID-19	9 case on 14 March 20	20. As of 23 Febr	ruary 2023, a tota	l of 17 229 cases	have been reported	in the
Eritrea	COVID-19	Protracted 3	3/21/2020	3/21/2020	5/3/2023	10,189	10,189	103	1.0%
		ase was reported in Erito ts have recovered from		20. As of 30 October 20	022, 10 189 confi	irmed COVID-19 (cases with 103 de	eaths were reported	in the
Eritrea	Poliomyelitis (cVDPV2)	Grade 2	6/2/2022	6/7/2022	12/15/2023	2	2	0	0.0%
No new case of National Polio I	f cVDPV2 in 2023 Laboratory.	as at week 50. One cas	se was reported in 2	022, and another one r	eported in 2021.	The latter case w	as confirmed on 2	2 June 2022 by the	Ethiopian
Eswatini	COVID-19	Protracted 3	3/13/2020	3/13/2020	10/23/2023	75,052	75,052	1,427	1.9%
The first case of deaths.	of COVID-19 was o	confirmed in the kingdo	om of Eswatini on 17	' March 2020. As of 18	October 2023, a	total of 75 052 c	ases have been re	eported with 1 427 a	ssociated
Ethiopia	Floods	Ungraded	11/8/2023	11/2/2023	12/13/2023	-	-	-	
		ds have caused flood e people, mostly from So		more than 56 woredas	in five regions af	fecting over 1 43	1 347 people and	displaced over 682	197 people
Ethiopia	Food insecurity (Horn of Africa crisis)	Grade 3	2/17/2022	1/1/2022	11/20/2023	-	-	-	-
Warning Syster	ms Network (FEW	mes with households in /S NET) outlook update harvests and livestock	. Furthermore, forec	asted above-average ra	infall driven by E	El Niño and positiv	re Indian Ocean D		
Ethiopia	Humanitarian crisis (Northern Ethiopia)	Protracted 1	11/4/2020	11/4/2020	12/14/2023	-	-	-	-
and escalating		an crisis continues , dri lespite the signing of a lhara regions.							
Ethiopia	Cholera	Grade 3	9/17/2022	9/17/2022	12/15/2023	28,550	28,550	428	1.5%
Since the index	case in August 2	022, there have been 2	8550 cholera cases	as at week 50 of 2023.	Within this same	e period, there ha	ve been 428 deatl	hs (CFR 1.46%).	
Ethiopia	COVID-19	Protracted 3	3/13/2020	3/13/2020	12/15/2023	501207	501,207	7574	1.5%

	rmation of the fire	st case on 21 March 20	20 Ethionia has con	firmed a total of 501 f	207 cases of COVII	D-10 as of week	50 2023 with 7		150
recoveries. A to	otal of 709 COVID-	-19 tests and 16 confir ple tested in epi week	med cases were repo						
Ethiopia	Dengue	Grade 3	5/16/2023	5/10/2023	12/18/2023	19,995	19,995	17	0.0%
		(Logia and Mille) in the ociated deaths (CFR 0.0			been experiencing	g an outbreak of	dengue fever. As	of 3 December 20	23, a total of
Ethiopia	Malaria	Ungraded	1/31/2023	1/1/2023	11/26/2023	-	-	-	
to the previous	week (week 46) r	in Ethiopia, during wed regarding the number o rely, from 1 January to	of cases reported. Of	the total cases of the	week, 95.58% of t				
Ethiopia	Measles	Ungraded	4/13/2017	1/1/2023	12/18/2023	26,000	26,000	203	0.8%
		f 237 Woredas across a , a total of 26 000 case					break remains act	ive in 53 Woredas	across the
Ethiopia	Poliomyelitis (cVDPV2)	Grade 2	6/24/2019	5/20/2019	12/15/2023	69	69	0	0.0%
		been a total of 69 repo n 2019. It's important				VDPV2). There v	vas one case repo	orted in 2022, one	case in 2021,
Gabon	COVID-19	Protracted 3	3/12/2020	3/12/2020	10/22/2023	48,992	48,992	307	0.6%
		of Health announced the reported. No New cas			in the country. As	of 9 October 20	23, a total of 48 9	92 cases, includin	g 307 deaths
Gambia	COVID-19	Protracted 3	3/17/2020	3/17/2020	9/21/2023	12,684	12,684	372	2.9%
A total of 12 68	4 cummulative ca	ases have been reporte	d with 372 deaths(CF	R=2.9%). Noteably, 5	58% of confirmed	cases are male.	,		
Ghana	COVID-19	Protracted 3	3/12/2020	3/12/2020	9/21/2023	171,665	171,665	1,462	-
As at week 36 of and Tema respec		as had a cummulative 1	71 665 cases and 1	462 deaths(CFR 0.9%). The most recen	t cases (5) were	from the Bibiani-	Anhwiaso-Bekwai, 	Ayawaso West
Ghana	Мрох	Protracted 2	6/8/2022	5/24/2022	9/21/2023	133	133	5	3.8%
As of week 36,	there have been 1	133 confirmed and 5 de	eaths(CFR 3.8%) rep	orted from 261 Distri	cts.				
Ghana	Poliomyelitis (cVDPV2)	Grade 2	8/23/2019	7/23/2019	12/15/2023	34	34	-	-
	orted a cVDPV2 or documented as of	utbreak in 2019. The c	ountry has a cumulat	tive of 34 cVDPV2 AF	P cases. 19 cVDPV	/2 cases were do	ocumented in 201	9, 12 in 2020 and	3 in 2022. No
Guinea	COVID-19	Protracted 3	3/13/2020	3/13/2020	5/3/2023	38,462	38,462	467	1.2%
	Health in Guinea ve been reported i	announced the first co in the country.	nfirmed case of COV	ID-19 on 13 March 20	020. As of 3 May 2	2023, a total of 3	8 462 cases, inclu	iding 37 407 recov	vered cases and
Guinea	Diphtheria	Grade 2	8/21/2023	7/4/2023	10/4/2023	456	14	57	12.5%
confirmed case	es. A total of 57 de	en reported in the Kanleaths have been record cases (429 cases, 94 %	led. Of the reported c						ng 14
	COVID-19		- / -		e. The 1-4 years ag	- 9	ost affected with a	ooo dadoo. organi	District has
Guinea-Bissau	00110 10	Protracted 3	3/25/2020	3/25/2020	4/9/2023	9,614	9,614	177	District has
On 25 March 20	020, the Ministry	Protracted 3 of Health of Guinea Bis coveries and 177 deat	3/25/2020 ssau reported the firs		4/9/2023	9,614	9,614	177	1.8%
On 25 March 20	020, the Ministry	of Health of Guinea Bis	3/25/2020 ssau reported the firs		4/9/2023	9,614	9,614	177	1.8%
On 25 March 20 cases of COVID Kenya The impact of t and overflow of	020, the Ministry 0-19 with 9 315 re Floods the El Niño phenor f rivers, displacing ove rainfall with a	of Health of Guinea Bis ecoveries and 177 deat	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the Hhs and properties des	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-reg struction including roa	4/9/2023 d case in the count 11/28/2023 ijon. In Kenya, sinc ads and household	9,614 try. As of 9 April - te the beginning ls. As of 28 Nove	9,614 2023, the country - of November, hea	177 has reported 9 6 - vy rain have result ted that 33 counti	1.8% 14 confirmed ted in flooding
On 25 March 20 cases of COVID Kenya The impact of t and overflow of	020, the Ministry 0-19 with 9 315 re Floods the El Niño phenor f rivers, displacing	of Health of Guinea Bis ecoveries and 177 deat Ungraded menon continues to be g people, causing death	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the Hhs and properties des	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-reg struction including roa	4/9/2023 d case in the count 11/28/2023 ijon. In Kenya, sinc ads and household	9,614 try. As of 9 April - te the beginning ls. As of 28 Nove	9,614 2023, the country - of November, hea	177 has reported 9 6 - vy rain have result ted that 33 counti	1.8% 14 confirmed ted in flooding
On 25 March 2l cases of COVID Kenya The impact of t and overflow of experienced ab Kenya Climate forecas by a strong EI N that the above-	Place of the Ministry (2020, the Ministry (2021) with 9 315 re Floods The El Niño phenor of rivers, displacing ove rainfall with a Food insecurity (Horn of Africa crisis) Sts indicate that the Niño event. The rain average rainfall with 10 10 10 10 10 10 10 10 10 10 10 10 10	of Health of Guinea Bis ecoveries and 177 deat Ungraded menon continues to be g people, causing deatl total of 93 645 housel	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the Hhs and properties desholds affected by the 2/17/2022 er 2023 short rains in prove forage, pasture the flood-prone parts	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-regstruction including roafloods and 307 161 p 1/1/2022 northern and easternes, and water resources	4/9/2023 d case in the count 11/28/2023 gion. In Kenya, since ads and household beople displaced from 11/20/2023 a Kenya will likely his in pastoral areas,	9,614 try. As of 9 April te the beginning ls. As of 28 Nove om 15 counties, ave an early ons supporting lives	9,614 2023, the country of November, hea ember, it is estima 120 fatalities are et and be cumulated stock body. However	177 has reported 9 6 vy rain have result ted that 33 counting also reported so factorized the solution of th	1.8% 14 confirmed ted in flooding es have ar. - ge, supported vated risk
On 25 March 2l cases of COVID Kenya The impact of t and overflow of experienced ab Kenya Climate forecas by a strong EI N that the above-	Place of the Ministry (2020, the Ministry (2021) with 9 315 re Floods The El Niño phenor of rivers, displacing ove rainfall with a Food insecurity (Horn of Africa crisis) Sts indicate that the Niño event. The rain average rainfall with 10 10 10 10 10 10 10 10 10 10 10 10 10	of Health of Guinea Bis ecoveries and 177 deat Ungraded menon continues to be g people, causing death total of 93 645 housel Grade 3 The October to December ins are expected to implify in the continue of	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the Hhs and properties desholds affected by the 2/17/2022 er 2023 short rains in prove forage, pasture the flood-prone parts	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-regstruction including roafloods and 307 161 p 1/1/2022 northern and easternes, and water resources	4/9/2023 d case in the count 11/28/2023 gion. In Kenya, since ads and household beople displaced from 11/20/2023 a Kenya will likely his in pastoral areas,	9,614 try. As of 9 April te the beginning ls. As of 28 Nove om 15 counties, ave an early ons supporting lives	9,614 2023, the country of November, hea ember, it is estima 120 fatalities are et and be cumulated stock body. However	177 has reported 9 6 vy rain have result ted that 33 counting also reported so factorized the solution of th	1.8% 14 confirmed ted in flooding es have ar. - ge, supported vated risk
On 25 March 20 cases of COVID Kenya The impact of t and overflow of experienced ab Kenya Climate forecas by a strong EI Nat the above-crisis (IPC Pha Kenya As of 31 Augus	Proof of the part	Ungraded menon continues to be g people, causing death total of 93 645 housel Grade 3 The October to Decembe ins are expected to import lean season conclusions.	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the H hs and properties desholds affected by the 2/17/2022 er 2023 short rains in prove forage, pasture the flood-prone parts ides hs were reported. Sev	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-reg struction including roa floods and 307 161 p 1/1/2022 northern and eastern a, and water resources of the country and o 4/10/2023 venteen of these case:	4/9/2023 d case in the count 11/28/2023 iion. In Kenya, sinc ads and household beople displaced from 11/20/2023 I Kenya will likely his in pastoral areas, putbreaks of disease 10/23/2023 s and three deaths	9,614 try. As of 9 April e the beginning s. As of 28 Nove om 15 counties, ave an early ons, supporting lives es like Rift Valley 20 were reported ir	9,614 2023, the country of November, heatember, it is estimated 120 fatalities are et and be cumulated stock body. However, in pastoral and April-May 2023.	tively above averager, there is an elelareas. Pastoral al	1.8% 14 confirmed ted in flooding es have ar. - ge, supported vated risk reas remain in
On 25 March 20 cases of COVID Kenya The impact of t and overflow of experienced ab Kenya Climate forecas by a strong EI Nat the above-crisis (IPC Pha Kenya As of 31 Augus	Proof of the part	of Health of Guinea Bis ecoveries and 177 death Ungraded menon continues to be g people, causing death total of 93 645 housel Grade 3 The October to Decembe ins are expected to import in flooding in oral lean season conclusions are 20 cases and 3 death death of Health or Institute in flooding in oral lean season conclusions are 20 cases and 3 death	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the H hs and properties desholds affected by the 2/17/2022 er 2023 short rains in prove forage, pasture the flood-prone parts ides hs were reported. Sev	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-reg struction including roa floods and 307 161 p 1/1/2022 northern and eastern a, and water resources of the country and o 4/10/2023 venteen of these case:	4/9/2023 d case in the count 11/28/2023 iion. In Kenya, sinc ads and household beople displaced from 11/20/2023 I Kenya will likely his in pastoral areas, putbreaks of disease 10/23/2023 s and three deaths	9,614 try. As of 9 April e the beginning s. As of 28 Nove om 15 counties, ave an early ons, supporting lives es like Rift Valley 20 were reported ir	9,614 2023, the country of November, heatember, it is estimated 120 fatalities are et and be cumulated stock body. However, in pastoral and April-May 2023.	tively above averager, there is an elelareas. Pastoral al	1.8% 14 confirmed ted in flooding es have ar. - ge, supported vated risk reas remain in
On 25 March 20 cases of COVID Kenya The impact of t and overflow of experienced ab Kenya Climate forecas by a strong EI N that the above-crisis (IPC Pha Kenya As of 31 Augus emerged in Kar Kenya A cholera outbr	Place of the process	of Health of Guinea Bis ecoveries and 177 death Ungraded menon continues to be g people, causing death total of 93 645 housel Grade 3 The October to December ins are expected to import lean season conclusional lean seaso	3/25/2020 ssau reported the firs hs. 11/9/2023 experienced in the H hs and properties desholds affected by the 2/17/2022 er 2023 short rains in prove forage, pasture the flood-prone parts ides hs were reported. Severo the handling of an 10/19/2022	t COVID-19 confirmed 11/8/2023 Horn of Africa sub-reg struction including roa floods and 307 161 p 1/1/2022 northern and eastern e, and water resources of the country and o 4/10/2023 venteen of these cases infected animal. No not 10/5/2022	4/9/2023 d case in the count 11/28/2023 ion. In Kenya, sinc ads and household beople displaced fro 11/20/2023 I Kenya will likely his in pastoral areas, butbreaks of disease 10/23/2023 s and three deaths ew cases have bee 10/22/2023	9,614 try. As of 9 April te the beginning ls. As of 28 Nove om 15 counties, ave an early ons, supporting lives es like Rift Valley 20 were reported ir n reported after 12,121	9,614 2023, the country of November, hea ember, it is estima 120 fatalities are et and be cumulation by Fever in pastoral partil-May 2023. August.	177 / has reported 9 6	1.8% 14 confirmed ted in flooding es have ar. ge, supported vated risk reas remain in 15.0% three new cases

een reported	, including 5 689 dea	aths and 44 new cas	es in the country.						
Kenya	Leishmaniasis (visceral)	Ungraded	3/31/2019	1/3/2020	10/22/2023	2,395	2,205	10	-
	total of 2 395 cases a were reported in the		0.4%) have been repo e 10 August).	orted in Kenya since 2	20 July 2020. The c	outbreak is curren	itly active in only	one county; West F	Pokot County
Kenya	Measles	Ungraded	6/29/2022	1/1/2023	10/22/2023	1,325	259	23	-
	has been continuous 2023. There have be		ng 13 counties in 202 ek 41	3. Cumulatively, 1 32	5 cases, with 256 c	confirmed cases a	ınd 23 deaths (CF	R 1.7%) have beer	reported as
Kenya	Poliomyelitis (cVDPV2)	Grade 2	7/6/2023	5/26/2023	12/13/2023	13	13	0	0.0%
ccording to (ion Initiative, no cVI	OPV2 cases were repo	orted this week. There	have been eight c	ases reported in 2			+
Lesotho	COVID-19	Protracted 3	5/13/2020	5/13/2020	10/23/2023	35,836	35,836	706	2.1%
		· ·	in Lesotho on 13 Ma	·	· · · · · · · · · · · · · · · · · · ·				
Liberia	COVID-19	Protracted 3	3/16/2020	3/16/2020	9/21/2023	8,161	8,161	295	3.6%
OVID-19 cas	ses have been reporte	ed, and there are cur	e was confirmed in Li rently zero active cas	es in the country.					
Liberia	Lassa Fever	Ungraded	3/3/2022	1/6/2022	10/30/2023	353	96	27	7.6%
			ative total of 353 case	-	7	ì	·		
Liberia	Measles	Ungraded	2/3/2022	12/13/2021	10/30/2023	12,967	12,298	95	
			021, there have been I the highest number		ses, 12 298 confirr	ned cases, and 9	5 deaths with CFF	R 0.7% in 15 affect	ed Counties a
Liberia	Mpox	Protracted 2	7/21/2022	7/23/2022	12/18/2023	119	7	0	0.0%
	med its first case of N d Nimba counties.	Mpox on 23 July 202	22, with a cumualtive	total of 119 suspecte	d cases reported a	nd 7 confirmed. T	The most recent o	ase was in week 42	2 of 2023 in
/ladagascar	Malnutrition crisis	Protracted 2	7/1/2021	1/1/2021	10/23/2023	2,200,000	-	-	-
			curity, including 479 d Grand South-east re					nt for acute malnuti	ition this yea
Vladagascar	COVID-19	Protracted 3	3/20/2020	3/20/2020	10/23/2023	68,352	68,352	1,425	2.2%
	car Ministry of Health in the country.	n confirmed the first	COVID-19 case on 20	0 March 2020. As of	13 October 2023, a	total of 68 352 c	onfirmed cases, i	ncluding 1 425 dea	ths, have
Malawi	Anthrax	Grade 2	11/27/2023	11/28/2023	11/28/2023	1	1	0	0.0%
nis year on 2	27 November, a case	of human cutaneous	anthrax was confirm	ned from Mzimba dist	trict, northern Mala	wi in a 6-year-old	l female, no death	reported so far.	
Malawi	Cholera	Grade 3	3/3/2022	3/3/2022	10/15/2023	59,040	59,016	1,768	-
	listricts have reported orted since the onse		e March 2022 in the	Machinga district. As	of 15 October 202	3, a cumulative to	otal of 59 040 cas	es and 1 768 death	s (CFR 3.0%
Malawi	COVID-19	Protracted 3	4/2/2020	4/2/2020	8/27/2023	88,905	88,905	2,686	-
n 2 April 202 eaths.	20, the president of N	/lalawi announced th	e first confirmed cas	es of COVID-19 in the	e country. As of 27	August 2023, the	country has 88 9	905 confirmed case	s with 2 686
Malawi	Measles	Ungraded	11/6/2023	11/6/2023	11/6/2023	32	11	2	6.3%
			leased a press release ovember, 32 suspecte						
Malawi	Poliomyelitis (WPV1)	Grade 2	1/31/2022	2/1/2022	10/4/2023	1	1	0	0.0%
			gwe from a child with k response to control		paralysis on 19 Nov	ember 2021. No	other cases have	been reported. Ma	lawi continue
Mali	Humanitarian crisis (Sahel region)	Grade 2		9/11/2017	12/18/2023	-	-	-	-
the required		here has been a sigr	eks, and growing inse nificant increase in IDI						
Mali	Chikungunya	Ungraded	10/2/2023	9/26/2023	10/5/2023	1	1	0	0.0%
			ise of Chikungunya ha ale resident of Kayes I						n commune
Mali	COVID-19	Protracted 3	3/25/2020	3/25/2020	10/16/2023	33,159	33,159	743	2.2%
	2020, the Ministry of	Health of Mali reno	rted the first COVID-1	9 confirmed cases in	the country. As of	16 October 2023	a total of 33 159	9 confirmed COVID	-19 cases
	orted in the country,								

WEEKLY BULLETIN ON OUTBREAKS AND OTHER WEEK 50: 11 - 17 DECEMBER 2023

On 9 September 2023, the Malian Ministry of Health reported a case of dengue in a 44-year-old female resident of Bacodjicoroni Golf, commune V, Bamako district. The case had onset of symptoms on 31 August 2023. On 9 September 2023, the sample collected from the case was confirmed positive for dengue virus by real-time polymerase chain reaction (RT-PCR) at the University Clinical Research Center (UCRC) laboratory. As of 29 October 2023, 494 suspected cases, including 62 confirmed cases and one death have been reported. Mali 2/20/2018 1/1/2023 9/24/2023 382 0.0% Measles Ungraded 344 0 From the beginning of the year through 24 Septembre 2023, 760 suspected measles cases were tested in Mali, and 344 were laboratory confirmed 12/12/2023 Mali 7ika Ungraded 12/7/2023 12/10/2023 12 0 The MoH confirmed 12 cases of Zika including two co-infections (Dengue-Zika) by the molecular biology and genomics laboratory of the University Clinical Research Center (UCRC) The samples come from the infectious and tropical diseases department of Point G hospital in Bamako. The cases came from Bamako and Koulikoro. The case investigation report will be shared by DGSHP surveillance in due course COVID-19 3/13/2020 3/13/2020 7/2/2023 Mauritania Protracted 3 63,712 63,712 997 1.7% The government of Mauritania announced its first confirmed COVID-19 case on 13 March 2020. As of 2 July 2023, a total of 63 712 cases, including 997 deaths and 62 713 recovered have been reported in the country. Crimean-Congo 7/17/2023 9/17/2023 2 2 50.0% Mauritania Ungraded 7/27/2023 haemorrhagic fever (CCHF) Two Crimean-Congo haemorrhagic fever (CCHF) cases were confirmed in Mauritania since the beginning of 2023. The first case was a 58-year-old male from Tevarett district of Nouakchott North region who had reportedly been infected in the Ouad Naga district of Trarza region and developed a febrile illness on 17 July 2023. He was tested and died in Dakar, Senegal, on 26 July 2023. His results returned positive for CCHF on 27 July 2023. The second case is a 23-year-old female from Libheir locality in Barkeol district of Assaba region with date of symptom onset as of 5 September 2023. She tested positive for CCHF by RT-PCR on 9 September 2023. No epidemiological link was established between the two confirmed cases. Mauritania Diphtheria Grade 2 10/26/2023 10/8/2023 10/19/2023 50.0% On 19 October 2023, the Mauritanian Ministry of Health reported suspected cases of diphtheria. The first case had onset of symptoms on 8 October 2023. A total of eight suspected cases, including four deaths, have been reported as of 29 October 2023 3/7/2023 12/26/2022 9/17/2023 Mauritania Measles Ungraded 730 269 5 Mauritania has been experiencing a measles outbreak since early 2023. A total of 20 districts have reached the epidemic threshold, including four currently experiencing an outbreak (Kaédi, Ksar, Monguel et Rosso). As of 17 September 2023, the country has reported 730 suspected cases of measles (269 confirmed, including 173 laboratory-confirmed cases and 96 epidemiologically linked cases). Five deaths, including two community deaths, have been reported among confirmed cases Rift Valley Mauritania Ungraded 11/27/2023 12/1/2023 12/1/2023 n 0.0% fever (RVF) A case of Rift Valley fever confirmed on 23 November 2023 from the locality of Ejare in Radhi municipality was reported in a a 32-year-old male shepherd in Ejare, Radhi. He developed symptoms including fever and epistaxis, consulted at Tintan Health Center where RVF was suspected. Mauritius COVID-19 Protracted 3 3/18/2020 3/18/2020 10/22/2023 296.069 296,069 1.052 0.4% The Republic of Mauritius announced the first three positive cases of COVID-19 on 18 March 2020. As of 22 October 2023, a total of 296 069 confirmed COVID-19 cases, including 1 052 deaths have been reported in the country. Humanitarian 1/1/2020 8/6/2023 Mozambique crisis in Cabo Protracted 2 10/12/2023 Delgado Most poor and very poor households in Mozambique face Minimal (IPC Phase 1) outcomes as the ongoing harvest improves food access and availability. In Cabo Delgado, ongoing humanitarian assistance drives Stressed (IPC Phase 2) outcomes, with Crisis (IPC Phase 3) outcomes persisting in conflict-affected areas. There have been a reduced number of attacks. 9/14/2022 10/12/2023 10/23/2023 Mozambique Cholera Grade 3 34.943 34.943 146 The current cholera outbreak in the country started in Niassa province on 14 September 2022. As of 15 October 2023, 34 943 cholera cases have been recorded with 146 deaths (CRF 0.4%) in 11 affected provinces, 65 of the 67 affected districts have ended the outbreak COVID-19 3/22/2020 3/22/2020 10/23/2023 233.654 233.654 2.249 1.0% Mozambique Protracted 3 The first confirmed COVID-19 case was reported in Mozambique on 22 March 2020. As of 18 October 2023, a total of 233 654 confirmed COVID-19 cases were reported in the country, including 2 249 deaths. Poliomyelitis 12/7/2018 10/23/2023 0.0% Mozambique Grade 2 1/1/2021 6 6 0 (cVDPV2) According to the Global Polio Eradication Initiative, no case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported this week. The number of cases in 2022 remains four. There were two cases reported in 2021. No cVDPV2 cases reported in 2023 Poliomyelitis Mozambique Grade 2 5/17/2022 5/18/2022 10/4/2023 8 8 0 0.0% (WPV1) According to the Global Polio Eradication Initiative, there was no WPV1 case reported this week. There were eight cases reported on 10 August 2022 Namibia COVID-19 Protracted 3 3/14/2020 3/14/2020 8/25/2023 172.088 172.088 4.098 The first case of COVID-19 was detected in Namibia on the 14 March 2020. As of 25 August 2023, a total of 172 088 confirmed cases with 4 098 deaths have been reported. Humanitarian 2/1/2015 2/1/2015 Niger crisis (Sahel Grade 2 11/15/2023 4,300,000 region) The number of internally displaced people in Niger has reached a record high, with an increase from 1.9 million in 2017 to 4.3 million individuals (15% population) in 2023, indicating a significant rise in the need for humanitarian assistance. On 28 July, Niger experienced a military coup and this marks the third Sahel country in less than three years. Acute food insecurity affects 3.3 million people, while a staggering 7.3 million are at risk of their situation deteriorating due to the ongoing crisis. COVID-19 3/19/2020 5/1/2023 Niger Protracted 3 3/19/2020 9,513 9,513 315 3.3% From 19 March 2020 to 1 May 2023, a total of 9 513 cases with 315 deaths have been reported across the country. A total of 9 203 recoveries have been reported from the country 7/4/2023 8/28/2023 10/23/2023 1,690 100 75 Niger Diphtheria Grade 2



Nigeria Mpox Protracted 2 1/31/2022 1/1/2022 7/9/2023 843 843 9 1.1% From 1 January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 1.1%). Nigeria Poliomyelitis (CVDPV2) Grade 2 6/1/2018 1/1/2022 10/25/2023 74 67 No cVDPV2 case was reported this week. There have been 26 cVDPV2 cases reported this year and 48 cases in 2022. Rwanda COVID-19 Protracted 3 3/14/2020 3/14/2020 2/26/2023 133,194 133,194 1468 1.1% The Rwanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 13 47 recovered cases have been reported in the country. Sao Tome and Principe COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 Din 6 April 2020. the Ministry of Health of Sao Tome and Principe reported as recoveries. Sengal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0 0.0% Dr24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya From the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% Form 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1971 deaths and 87 024 recoveries have been reported in Senegal. Dengue Grade 3 1/1/4/2022 1/1/2023 12/10/203 248 248 1 0.4% DR203, the first confirmed case of dengue was recorded in west As of the Grade Assess of Senegal Dengue Grade 3 1/1/4/2022 1/1/2023 12/10/203 248 0.48 1 0.4% DR203, the first confirmed case of dengue was recorded in west As of the Country of the Count										
Ngar										1690
These cases, 57% (in-578) were inhoration-production and an activation of the distincts reported at least one suspended case, and 36 (49%) health distincts have transfer designation treveled attention the halperiman of the year. Figure Manningitis Ungraded 127/2022 107/2022 20 1031/2022 20 261 73 20 10 220 10 736 10 20 10 736 10 20 10 10 10 10 10 10 10 10 10 10 10 10 10			· · · · · · · · · · · · · · · · · · ·	<u> </u>	_	· · · · · · · · · · · · · · · · · · ·		<u> </u>		-
Note Meningings	these cases, 57	'% (n=578) were l	laboratory-confirmed.							
Respective maningrified identified as the causative agent. As of 16 October 2023, 2 261 suspected cases of meningrifies, including 736 laboratory-confirmed cases and 129 deaths (CFR 77%) were renormal.				12/7/2022	10/31/2022	10/16/2023	2,261	736	129	-
Propuls CyCP/P2	Neisseria menir	ngitidis identified a								
Propiet lace embedings (Salet Grade 2 10/10/2016 10/10/2016 11/15/2023 8,300,000 8,300,000 3,000,000 -	Niger		Grade 2	1/1/2020	1/1/2021	10/25/2023	34	34	0	0.0%
Process Proc	No new case of	cVDPV2 was rep	orted during this weel	к. The total number	of cases reported in 20	22 is 16. There w	ere 18 cases rep	orted in 2021.		
wee 6 million people are targetted for humanitarian aid, 8.3 million people in need of floord security at Migratia (Inchinary to 1 Guidear 2003, a cumulative total of 8.276 suppended to their acases and 102 deaths (CFR 3.1%) were reported from 145 local government areas in 27 states, and 100 supperfed cases, 51% at marias not the more differed lange groups are 4° years, 100 web by 51 4 years. Zambura State (1977 classes) accounts for 92% states of 100 supperfed cases, 51% at marias not the more differed lange groups are 4° years, 100 web by 51 4 years. Zambura State (1977 classes) accounts for 92% states of 200 million (1978). The first cases of COVID-19 was first detected in Nigeria on 27 February 2020. As of 15 August 2023, a total of 256 675 confirmed cases with 299 953 recovered and 3 155 deaths were been reported. Nigeria COVID-19 was first detected in Nigeria on 27 February 2020. As of 15 August 2023, a total of 256 675 confirmed cases with 299 953 recovered and 3 155 deaths were been reported. Nigeria Diphtheria Grade 2 12/1/2022 12/1/2022 7/3/1/2023 4.160 supported to 400 years. A state of 2022 and was k13, 2023, 4 160 suspected cases of clotheria were reported form 27 states in Nigeria. Kano (3 233), Vohe (477), and Katsina (1823) States have apported the most cases. A total of 137 deaths were recorded among confirmed cases (GFR 7.5%). Of suspected cases, 1534 were confirmed, including 67 laboratory-confirmed, 158 epidemiologically linked, and 12.99 claincally compatible. Nigeria Lassa Fever Unggraded 179 cases of Lassa fever, with zero deaths. From week 110 week 37, a camulative total of 7.352 suspected cases were regorded accesses with 110 cases. Nigeria have proported the week 200 years and 48 cases in 2022. Nigeria Mpox Protracted 2 1/31/2022 1/1/2022 7/9/2023 843 843 99 1.1% From 1.1.anauxy to 9.July 2023, Nigeria have reported for weak and 12 for	Nigeria	crisis (Sahel	Grade 2	10/10/2016	10/10/2016	11/15/2023	8,300,000	8,300,000		-
The first Law and the cases of S1s are smalled and the most affected age required from 143 local government areas in 27 states. If all assigned cases of S1s are smalled and the most affected age required from 143 local government areas in 27 states. If all assigned cases of S1s are smalled and the most affected age required as a state of S1s and the state of S1s and the S1s and S										
yf all suspected cases, 51% are make and the most affected age priorgus are ≤5 years, followed by 5-14 years. Zamfare State (907 cases) accounts for 28% of all suspected cases. Dropparatively, the number of suspected cholera cases in 2023 has decreased by 77% on pozoas. Nigeria © OVID-19 was first detected in Nigeria on 27 February 2020. As of 15 August 2023, a total of 266 675 confirmed cases with 259 953 recovered and 3 155 deaths wave been reported. Nigeria © Diphtheria © Grade 2 12/1/2022 12/1/2022 7/31/2023 4.160 1.534 137 7.5% Returned to the policy of the poli	Nigeria	Cholera	Grade 3		1/1/2023	10/1/2023	3,276		102	3.1%
The first case of COVID-19 was first detected in Nigeria on 27 February 2020. As of 15 August 2023, a total of 266 675 confirmed cases with 259 953 recovered and 3 155 deaths law been reported. Nigeria Diphtheria Grade 2 12/1/2022 12/1/2022 7/31/2023 4,160 1,534 137 7,5% Services may week 19, 2022 and week 31, 2023, 4 150 suspected cases of diphtheria were reported from 27 states in Nigeria. Kanor (3 233), Vibo. (477), and Katsina (132) States have opported the most cases. A total of 137 deaths were recorded among confirmed cases (FFR 7.5%). Of suspected cases, 1534 were confirmed, including 87 laboratory-confirmed. See pidemiologically linked, and 1 289 clinically compatible. Nigeria Lassa Fewer Ungraded 1/4/2023 1/1/2022 3/1/2023 1/1/2022 1/1/2	Of all suspected Comparatively,	d cases, 51% are i the number of sus	male and the most affe uspected cholera cases	fected age groups are	re <5 years, followed by	y 5-14 yèars. Zamf	nfara State (907 ca	cases) accounts for	or 28% of all suspect	cted cases.
Nigeria Diphtheria Grade 2 12/11/2022 12/11/2022 7/31/2023 4,160 1,534 137 7.5% Setween week 19, 2022 and week 31, 2023, 4 160 suspected cases of diphtheria were reported from 27 states in Nigeria. Kano (3 233), Yobe (477), and Katsina (132) States have genorted the most cases. A total of 137 deaths were recorded among confirmed cases (CFR 7.5%), Of suspected cases, 1.534 were confirmed, including 87 laboratory-confirmed, 158 epidemiologically linked, and 1.298 clinically compatible. Nigeria Lassa Fever Ungraded 1/8/2023 1/1/2002 9/1/2023 7.352 1,068 181 -	Nigeria	COVID-19	Protracted 3	2/27/2020	2/27/2020	8/15/2023	266,675	266,675	3155	1.2%
Setveen week 19, 2022 and week 31, 2023, 4 160 suspected cases of diphtheria were reported from 27 states in Nigeria. Kano (3 233), Yobe (477), and Katsina (132) States have eported the most cases. A total of 137 deaths were recorded among confirmed cases (CFR 7.5%). Of suspected cases, 1 534 were confirmed, including 87 laboratory-confirmed, 368 epidemiologically linked, and 1 286 clinically compatible. Nigeria Lassa Fever Ungraded 1/8/2023 1/1/2023 9/17/2023 7,352 1,068 181 - n week 37, 2023, Nigeria recorded 79 cases of Lassa fever, with zero deaths. From week 1 to week 37, a cumulative total of 7 352 suspected cases were reported across 28 states and 112 local government areas. Among these cases, 1 068 were confirmed, and 181 are deaths (CFR 16.9%). The states of Ondo, Edo, and Bauchi account for 75% of all continued cases. Nigeria Mpox Protracted 2 1/31/2022 1/1/2022 7/9/2023 843 843 843 843 9 1.1% From 1 January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 1.1%). Nigeria Poliomyelitis (GYDPV2) Grade 2 6/1/2018 1/1/2022 10/25/2023 74 67 No CVDPV2 case was reported this week. There have been 26 cVDPV2 cases reported this year and 48 cases in 2022. Rwanda COVID-19 Protracted 3 3/14/2020 3/14/2020 1/26/2023 133,194 133,194 1468 1.1% The Rwanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 13 4/7 recovered cases have been reported in the country. San Tome and COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 The April 2020, the Ministry of Health of Sao Tome and Principe reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 23 230 20 0 0.0% Dr. 24 July 2023, the Institut Pasteur in Dakar reported and JgM-confirmed cases of COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of ONIP 1 including 1971			irst detected in Nigeria	a on 27 February 20°	20. As of 15 August 20	23, a total of 266	675 confirmed c	ases with 259 957	3 recovered and 3 1	55 deaths
eported the most cases. A total of 137 deaths were recorded among confirmed cases (CFR 7.5%). Of suspected cases, 1 534 were confirmed, including 87 laboratory-confirmed, 156 epidemiologically linked, and 1280 clinically compatible. Nigeria Lassa Fever Ungraded 1/8/2023 1/1/2023 9/17/2023 7,352 1,068 181 n week 87, 2023, Nigeria recorded 79 cases of Lassa fever, with zero deaths. From week 1 to week 37, a cumulative total of 7 352 suspected cases were reported across 28 states and 112 local government areas. Among these cases, 1 068 were confirmed, and 181 are deaths (CFR 16.9%), The states of Ondo, Edo, and Bauchi account for 75% of all confirmed cases. Nigeria Mpox Protracted 2 1/31/2022 1/1/2022 7/9/2023 843 843 843 9 1.1% Tom 1 January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 1.1%). Nigeria Poliomyelitis (GYDPV2) Grade 2 6/1/2018 1/1/2022 1/0/25/2023 74 67 Vio CVDPV2 cases was reported this week. There have been 26 cVDPV2 cases reported this year and 48 cases in 2022. Rwanda CVID-19 Protracted 3 3/14/2020 3/14/2020 2/26/2023 133,194 133,194 1468 1.1% The Rwanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1.468 deaths and 13 4/2 recovered cases have been reported in the country. Sao Tome and CVVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 Die Agril 2020, the Ministry of Health of Sao Tome and Principe reported as recoveries. Senegal Critikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 20 20 0 0.0% Die 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of CNUID-19 as of 18 October 2023, a total of 6 599 confirmed cases from its replains, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/1/2023 248 248 1 0.4% The reported case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported i	Nigeria	Diphtheria	Grade 2	12/1/2022	12/1/2022	7/31/2023	4,160	1,534	137	7.5%
In week 37, 2023, Nigeria recorded 79 cases of Lassa fever, with zero deaths. From week 1 to week 37, a cumulative total of 7 352 suspected cases were reported across 28 states and 112 local government areas. Among these cases, 1 068 were confirmed, and 181 are deaths (CFR 16.9%). The states of Ondo, Edo, and Bauchi account for 75% of all confirmed cases. Nigeria Mpox Protracted 2 1/31/2022 1/1/2022 7/9/2023 843 843 9 1.1% From January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 1.1%). Nigeria Poliomyelitis Grade 2 6/1/2018 1/1/2022 10/25/2023 74 67	reported the mo	ost cases. A total o	of 137 deaths were red	ecorded among confi						
Ind 112 local government areas. Among these cases, 1 068 were confirmed, and 181 are deaths (CFR 16.9%). The states of Ondo, Edo, and Bauchi account for 75% of all confirmed cases. Nigeria Mpox Protracted 2 1/31/2022 1/1/2022 7/9/203 843 843 9 1.1% From 1 January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 16.9%). Nigeria Poliomyelitis (GVDPV2) Grade 2 6/1/2018 1/1/2022 10/25/2023 74 67	Nigeria	Lassa Fever	Ungraded	1/8/2023	1/1/2023	9/17/2023	7,352	1,068	181	-
From 1 January to 9 July 2023, Nigeria has reported 843 monkeypox confirmed cases with nine deaths (CFR 1.1%). Nigeria Poliomyelitis (cVDPV2) Grave was reported this week. There have been 26 cVDPV2 cases reported this year and 48 cases in 2022. Rivanda COVID-19 Protracted 3 3/14/2020 3/14/2020 2/26/2023 133,194 133,194 1468 1.1% The Rivanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 13 4/7 recovered cases have been reported in the country. Sao Tome and COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 - Differentiation of February 2023, a total of 133 194 cases with 1 468 deaths and 13 4/7 recovered cases have been reported in the country. Sao Tome and COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 - Differentiation of February 2023, a total of 6 599 confirmed cases of COVID-19 and been reported, including 80 deaths. A total of 6 519 cases have been reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0.0% Differentiation of February 2023, a total of 8 599 confirmed cases of COVID-19 in Ambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% Differentiation of the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. If the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by										
Nigeria Poliomyelitis CVDPV2 Grade 2 6/1/2018 1/1/2022 10/25/2023 74 67 - No CVDPV2 case was reported this week. There have been 26 cVDPV2 cases reported this year and 48 cases in 2022. Rewanda COVID-19 Protracted 3 3/14/2020 3/14/2020 2/26/2023 133,194 133,194 1468 1.1% The Rewanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 13 47 recovered cases have been reported in the country. São Tome and Principe COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6.599 6.599 80 - Drincipe reported in the country's first case of COVID-19. As of 18 October 2023, a total of 6 599 confirmed cases of COVID-19 have been reported, including 80 deaths. A total of 6 519 cases have been reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0.0% Dr. 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% 1971 2.2% 1971 19		<u> </u>						843	9	1.1%
Nigerial (cVDPV2) Grature 2 by 1/2018 1/1/2022 1/0/20/203 74 by	From 1 January	to 9 July 2023, N	Nigeria has reported 8/	43 monkeypox conf	irmed cases with nine (Jeaths (CFR 1.1%)	ı).			
Rwanda COVID-19 Protracted 3 3/14/2020 3/14/2020 2/26/2023 133,194 133,194 1468 1.1% The Rwanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 13 4/7 recovered cases have been reported in the country. Sao Tome and Principe COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 - On 6 April 2020, the Ministry of Health of Sao Tome and Principe reported the country's first case of COVID-19. As of 18 October 2023, a total of 6 599 confirmed cases of COVID-19 have been reported, including 80 deaths. A total of 6 519 cases have been reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0 0.0% Dr. 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% To 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. The protracted and the protracted of		(cVDPV2)						67	-	-
The Rwanda Ministry of Health announced the confirmation of the first COVD-19 case on 14 March 2020. As of 26 February 2023, a total of 133 194 cases with 1 468 deaths and 13 194 recovered cases have been reported in the country. Sao Tome and Principe COVID-19 Protracted 3 4/7/2020 4/6/2020 10/23/2023 6,599 6,599 80 - Day 10/2020, the Ministry of Health of Sao Tome and Principe reported the country's first case of COVID-19. As of 18 October 2023, a total of 6 599 confirmed cases of COVID-19 have been reported, including 80 deaths. A total of 6 519 cases have been reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0 0.0% Day 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% in 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%). Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 50.937 50.937 172 0.3% Since the first COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50.937 50.937 172 0.3% Since the first COVID-19 confirmed cases were r	No cVDPV2 cas	e was reported th	is week. There have b	jeen 26 cVDPV2 cas	es reported this year ar	nd 48 cases in 207	22.			
Sao Tome and Principe COVID-19 Protracted 3 47/2020 4/6/2020 10/23/2023 6,599 6,599 80 - 7. On 6 April 2020, the Ministry of Health of Sao Tome and Principe reported the country's first case of COVID-19. As of 18 October 2023, a total of 6 599 confirmed cases of COVID-19 have been reported, including 80 deaths. A total of 6 519 cases have been reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0 0.0% On 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% In 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 ecoveries and 172 deaths have been reported.	Rwanda	COVID-19	Protracted 3	3/14/2020	3/14/2020	2/26/2023	133,194	133,194	1468	1.1%
Principe COVID-19 Protracted 3 4/1/202 4/6/2020 10/23/2023 5,599 5,599 80 - On 6 April 2020, the Ministry of Health of Sao Tome and Principe reported the country's first case of COVID-19. As of 18 October 2023, a total of 6 599 confirmed cases of COVID-19 have been reported, including 80 deaths. A total of 6 519 cases have been reported as recoveries. Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0 0.0% On 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% The reported cases of dengue was recorded in week 1. As of week 49 (ending 1) December), 248 confirmed cases of dengue were reported, of which 58% were male cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.	647 recovered of				VD-19 case on 14 Marc	ch 2020. As of 26	February 2023, a	a total of 133 194	cases with 1 468 de	eaths and 131
Senegal Chikungunya Ungraded 6/8/2023 6/8/2023 10/1/2023 230 230 0 0 0.0% On 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% In 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.										-
On 24 July 2023, the Institut Pasteur in Dakar reported an IgM-confirmed case of Chikungunya from the Sokone district. As of 1 October 2023, there were 230 confirmed cases from six regions, with Kedougou (164) and Tambacounda (60) being the most affected. Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% n 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 ecoveries and 172 deaths have been reported.	have been repo	rted, including 80	0 deaths. A total of 6 51	519 cases have been	reported as recoveries.	S.	·		γ	
Senegal COVID-19 Protracted 3 3/2/2020 3/2/2020 4/28/2023 88,997 88,997 1971 2.2% From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% n 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 ecoveries and 172 deaths have been reported.										
From 2 March 2020 to 28 April 2023, a total of 88 997 confirmed cases of COVID-19 including 1 971 deaths and 87 024 recoveries have been reported in Senegal. Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% in 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 ecoveries and 172 deaths have been reported.	six regions, wit	h Kedougou (164)	1) and Tambacounda (6	60) being the most a	affected.	·			_	
Senegal Dengue Grade 3 11/14/2022 1/1/2023 12/10/2023 248 248 1 0.4% In 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.										2.2%
n 2023, the first confirmed case of dengue was recorded in week 1. As of week 49 (ending 10 December), 248 confirmed cases of dengue were reported, of which 58% were male. Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.	From 2 March 2	2020 to 28 April 2	.023, a total of 88 997	confirmed cases of	COVID-19 including 1	971 deaths and 8	7 024 recoveries	have been report	ted in Senegal.	
Of the reported cases, 225 (90.7%) were confirmed by PCR and 23 cases (9%) were only IgM positive for dengue. Ten cases were positive by both PCR and IgM. There were five cases of severe dengue and one associated death. Pikine district (108 cases, 43.5%) has the highest number of dengue cases, followed by Thilogne (38 cases, 15.3%), Yeumbeul (2 cases, 10.9%), Dakar center (14 cases, 5.6%) and Mbour (14 cases, 5.6%). Senegal Measles Ungraded 7/4/2022 1/1/2023 10/1/2023 467 467 0 0.0% From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.										
From epidemic week 1 to 39 of 2023 (ending 1 October 2023), 467 confirmed cases of measles with no deaths were reported in Senegal. Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.	Of the reported cases of severe cases, 10.9%),	cases, 225 (90.79) dengue and one a Dakar center (14	7%) were confirmed by associated death. Pikir cases, 5.6%) and Mbc	y PCR and 23 cases (ine district (108 case our (14 cases, 5.6%	(9%) were only IgM po es, 43.5%) has the high 6).	ositive for dengue. hest number of der	Ten cases were pengue cases, follo	positive by both P owed by Thilogne (PCR and IgM. There (38 cases, 15.3%),	e were five , Yeumbeul (27
Seychelles COVID-19 Protracted 3 3/14/2020 3/14/2020 2/28/2023 50,937 50,937 172 0.3% Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 recoveries and 172 deaths have been reported.	Senegal	Measles	Ungraded	7/4/2022	1/1/2023	10/1/2023	467	467	0	0.0%
Since the first COVID-19 confirmed cases were reported in Seychelles on 14 March 2020 as of 28 February 2023, a total of 50 937 cases have been confirmed, including 50 750 ecoveries and 172 deaths have been reported.	From epidemic	week 1 to 39 of 2	.023 (ending 1 Octobe	er <u>2023), 467 confir</u> r	ned cases of measles v	vith no deaths we	re reported in Se	negal.		
ecoveries and 172 deaths have been reported.	Seychelles	COVID-19	Protracted 3	3/14/2020	3/14/2020	2/28/2023	50,937	50,937	172	0.3%
Sierra Leone COVID-19 Protracted 3 3/31/2020 3/27/2020 9/21/2023 7636 7,636 126 1.7%				ed in Seychelles on 1	14 March 2020 as of 28	3 February 2023, a	a total of 50 937	cases have been o	confirmed, including	g 50 750
	Sierra Leone	COVID-19	Protracted 3	3/31/2020	3/27/2020	9/21/2023	7636	7,636	126	1.7%



South Africa	six confirmed CO	Protracted 3	3/5/2020	3/5/2020	4/24/2023	4,072,533	4,072,533	102,595	2.5%
		andemic in South Afri			-				
South Africa	Diphtheria	Grade 2	11/9/2023	11/8/2023	11/9/2023	11	9	1	9.1%
hrough culture Of them, eight v	laboratory testing were positive. Two	norities of South Africa g on 2 November of the o staff members displa nine confirmed and or	e disease in a 19-ye yed symptoms com	ar-old male inmate wh patible with diphtheria	o died on 5 Nover and have receive	mber 2023. Inves d treatment whils	tigations detected t waiting for their	d 55 inmates as cl	ose contacts.
South Africa	Measles	Ungraded	10/17/2022	10/13/2022	10/2/2023	7,054	1,199	0	-
	19 cases), North	er 2023, a total of 1 19 West (222 cases), Gau							(524 cases),
South Sudan	Food insecurity (Horn of Africa crisis)	Grade 3	12/18/2020	4/5/2021	11/20/2023	-	-	-	-
or worse) betwe		e, almost half of South November 2023. In th imatic shocks							
South Sudan	Humanitarian crisis	Protracted 3	8/15/2016	8/15/2016	12/16/2023	-	-	-	-
during third qua 231 injured, 65	arter this year, cor abducted, and 24 e recorded crossi	rotracted humanitarian mmunity-based militias subjected to conflict- g the border from Su	s were responsible f related sexual violen	or most violence agair ice) over this period. I	nst civilians with a	t least 215 incide	nts of violence af	fecting 641 civilia	ns (321 killed,
South Sudan	COVID-19	Protracted 3	4/5/2020	4/5/2020	10/4/2023	18,368	18,368	138	-
), the Ministry of I country including	lealth of South Sudan 138 deaths	·		V		of 18 368 confirm		es were
South Sudan	Hepatitis E	Ungraded	1/3/2018	1/1/2019	8/27/2023	4,253	1,517	27	-
		u IDP camp is ongoing rome (AJS) including					for HEV by RDT.	As of 27 August 2	023, a total of
South Sudan	Measles	Ungraded	2/23/2022	1/1/2023	11/19/2023	7,205	551	162	-
cases reported,		ber 2023), a total of 7 en under 5 years old a			ted, with 551 (7.6	%) laboratory co	nfirmed, 162 deat	ths (CFR :2.3%). (of the total
Tanzania, United Republic of	Floods in Tanzania							63	-
1 December. F Government an	Rains and mudslid d its partners con	d mudslides has risen es have contaminated tinue to provide and m cate to safer areas to i	most of the water s nobilise food and no	ources in the affected n-food items for the re	areas, risking an o esponse. The Pres	outbreak of comn	nunicable disease	s like Cholera and	others. The
Tanzania, United Republic of	Cholera	Grade 3	10/3/2023	9/7/2023	12/12/2023	660	53	19	2.9%
		a, as of 12 December 2 es. The index case was				(a) are reported. O	of the reported cas	ses, female (54.1%	%, 358)
Tanzania, United Republic of	COVID-19	Protracted 3	3/16/2020	3/16/2020	10/23/2023	43,078	43,078	846	-
		ity Health, Community 8 confirmed cases hav					s first case of CO	VID-19 on 16 Mar	ch 2020. As o
Tanzania, United Republic of	Poliomyelitis (cVDPV2)	Grade 2	7/19/2023	7/17/2023	12/15/2023	2	2	0	0.0%
		this week. There have	ļ—————————————————————————————————————			:	:		
Togo	COVID-19	Protracted 3	3/6/2020	3/1/2020	5/3/2023	39,483	39,483	290	-
n 6 March 202		Health and Public Hyg I cases, have been rep			+			otal of 39 483 cas	
	Dengue	Grade 3	11/14/2023	11/14/2023	11/14/2023	8	2	1	12.5%
90 deaths and Togo				-i					
290 deaths and Togo The Togo Minis	try of Health offic	ially notified cases of d testing at the national				mber, eight cases	have been detect	ted, including two	confirmed by



No cVDPV2 cas cases reported	se was reported the in 2019 remains	his week. There were tw at eight.	vo cases reported in	2022. No cases were	reported in 2021.	There were nine	cases in 2020, wh	nile the total numl	per of cVDPV2
Uganda	Food insecurity (Horn of Africa crisis)		2/17/2022	1/1/2022	11/20/2023	-	-	-	
in IPC Phase 3 293,000 people	or above reducing e (23% of the pop	da, it is anticipated that t og from 582,000 people oulation analysed) will b vhereas the rest will rem	(45%) to 342,000 (2 be in IPC Phase 3 (Cr	(27%). About 48,000 p risis). The districts of <i>i</i>	beople (4% of the page 14%) Abim, Amudat, Ka	population analys	sed) will be in IPC	Phase 4 (Emerge	ency) and
Uganda	Anthrax	Grade 2	11/27/2023	11/19/2023	12/7/2023	39	7	10	25.6%
	t (39 cases, 7 con	eaks have been reported ofirmed, 7 probable, 2 co							
Uganda	COVID-19	Protracted 3	3/21/2020	3/21/2020	8/28/2023	171,843	171,843	3,632	-
The first COVID)-19 confirmed ca	ase was reported in Uga	anda on 21 March 20	020. As of 28 August 2	2023, a total of 17	1 843 confirmed	COVID-19 cases v	with 3 632 deaths	were reported.
Uganda	Malaria	Ungraded	6/5/2023	7/2/2023	11/18/2023	-	-	-	
		in Uganda. During the la Kibuku). Figures have b		(week 44), a total of 2	223 316 cases and	1 33 deaths have t	peen reported and	l three districts ar	e now in
Uganda	Measles	Ungraded	10/4/2023	9/28/2023	12/7/2023	147	18	0	0.0%
zero death. Cun	mulatively, a total igo has an active o	a sitrep from the MoH re of 147 measles cases in outbreak	eporting a measles oncluding 18 confirm	outbreak in another dis led and zero death are	strict (Kyegegwa) reported so far fr	with 68 cases inc om two districts o	luding 64 probabl of Kiryandongo an	e , four confirme id Kyegegwa. As	d cases and of 7 December,
Uganda	Rift Valley fever (RVF)	Ungraded	9/25/2023	1/1/2023	11/19/2023	182	54	13	7.1%
	rara, İsingiro, Bus	(ending 19 November 2 shenyi, Nakaseke, Kazo,							
Zambia	Anthrax	Grade 2	11/1/2023	10/12/2022	11/20/2023	684		4	0.6%
		s notified of a human an 20 November 2023, a tot						n province in Octo	ober 2022.
Zambia	Cholera	Grade 3	1/24/2023	1/20/2023	9/10/2023	887	329	19	2.1%
Cumulatively, 8	87 cases from eig	ght districts; Mpulungu	, Vubwi, Nsama, Nc	helenge, Mwansabom	bwe, Chipata, Chip		igazi. A total of 19	deaths have bee	n reported.
Zambia	COVID-19	Protracted 3	3/18/2020	3/18/2020	5/11/2023	343,995	343,995	4,058	-
The first COVID including 4 058		ase was reported in Zam	nbia on 18 March 20)20. As of 11 May 202	'3, a total of 343 9	95 confirmed CO\	VID-19 cases wer	e reported in the	country
Zambia	Measles	Ungraded	6/13/2022	6/13/2022	8/12/2023	3,715	367	31	-
	oreak continues to as of 12 August 2	o evolve in Lusaka, Nort 2023.	th-western and Sout	hern provinces affection	ng several district	s. Cumulatively, th	he provinces have	recorded 3 715	measles cases
Zimbabwe	Anthrax	Grade 2	11/13/2023	1/1/2023	11/14/2023	412		0	0.0%
As of 14 Noven 1 of 2023 and i	nber 2023, there is still ongoing	have been a total of 285	cases from Gokwe	North and 127 cases	from Gokwe Sout	h, in Midlands pro	ovince of Zimbaby	ve. The outbreak	began in week
Zimbabwe	Cholera	Grade 3	2/12/2023	2/12/2023	10/1/2023	4,472	930	125	-
		country in 2023 started with majority of the cas						2.8%) as of 2 Oc	tober 2023. All
Zimbabwe	COVID-19	Protracted 3	3/20/2020	3/20/2020	7/25/2023	265,731	265,731	5,714	-
The first COVID including 5 714		ase was reported in Zim	babwe on 20 March	2020. As of 25 Augus	st 2023, a total of	265 731 confirme	ed COVID-19 case	s were reported i	n the country
Closed Events									
Senegal	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	11/13/2023	11/13/2023	11/14/2023	2	2	1	50.0%
reaction (PCR)	of Crimean Cong testing on 10 Nov	go Hemorhagic Fever (Covember 2023 at the Pas	steur Institute of Dak		females of 27 year	rs-old and 70 year	rs-old respectively		

†Grading is an internal WHO process, based on the Emergency Response Framework. For further information, please see the Emergency Response Framework: http://www.who.int/hac/about/erf/en/.

Data are taken from the most recently available situation reports sent to WHO AFRO. Numbers are subject to change as the situations are dynamic.

has dead (CFR 50%). As of 16 December 2023, no new case reported for more than two incubation periods for CCHF and the event is closed.

© WHO Regional Office for Africa

This is not an official publication of the World Health Organization.

Correspondence on this publication may be directed to:

Dr Etien Luc Koua

Programme Area Manager, Health Emergency Information and Risk Assessment Programme.

WHO Emergency Preparedness and Response

WHO Regional Office for Africa

P O Box. 06 Cité du Djoué, Brazzaville, Congo

Email: afrooutbreak@who.int

Requests for permission to reproduce or translate this publication – whether for sale or for non-commercial distribution – should be sent to the same address.

WCO Contributors

- AGGREY Bategereza, (South Sudan)
- SHEILA Baya (South Sudan)
- Monday, Julius (Liberia)
- KONE, Aissata Dite Nènè Tjini (Mali)

AFRO Contributors

- G. Sie Williams
- J. Nguna
- C. Mildred
- D. Gianni-Ferrari
- K. Jean-Paul
- K. Freddy Kavoga
- F. Sarah Dansowaa
- R. Mangoza Zaza
- G. Akpan
- C. Okot

Editorial Advisory Group

Dr Salam Gueye, *Regional Emergency Director*

E. Koua

D. Chamla

F. Braka

Data sources

Data and information is provided by Member States through WHO Country Offices via regular situation reports, teleconferences and email exchanges. Situations are evolving and dynamic therefore numbers stated are subject to change.

