WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES

Week 11: 6 to 12 March 2023 Data as reported by: 17:00; 12 March 2023

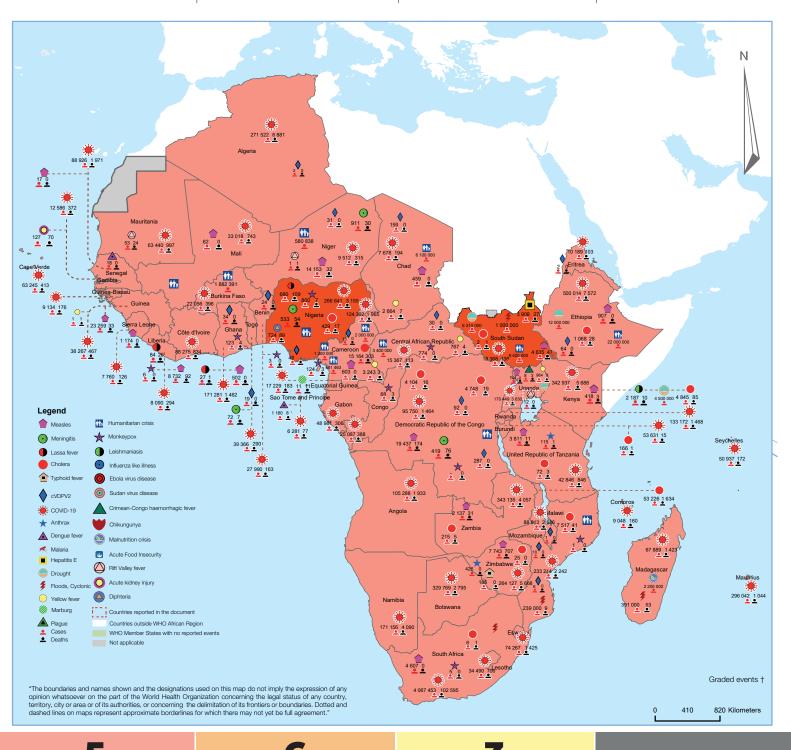


New event

Ongoing events

Outbreaks

Humanitarian crises



Grade 3 events

Grade 2 events

Protracted 1 events

Grade 1 events

Ungraded events

Protracted 3 events

Protracted 2 events

Overview

Contents

- 1 Overview
- 2 5 Ongoing events
- 6 IDRS Report
- 7 All events currently being monitored

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

- Rift Valley fever in Uganda
- OVID-19 in the WHO African Region

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:

Confirmed human cases of Rift Valley fever have been reported in Mbarara District since February 2023, following confirmation of the disease in animals since December 2022. Veterinary surveillance activities have been initiated with support from the Uganda Virus Research Institute, but funding is needed to continue these activities and support veterinary investigations. Public health interventions are also being implemented, but funding is not available to support key response activities such as case management, district-level surveillance, health education, community sensitization and vector control activities.

Ongoing events

Uganda

20 Cases

Deaths

CFR

Rift Valley fever

EVENT DESCRIPTION

Uganda has reported a confirmed outbreak of Rift Valley Fever (RVF) in Mbarara District. On 10 February 2023, a butcher from Bwizibwera, a township in Kashari County, Mbarara District, presented to a private clinic with a history of fever and nosebleeding. The clinic staff suspected viral hemorrhagic fever and referred him to Mbarara Regional Referral Hospital (MRRH). The patient died on arrival and was buried before samples could be collected.

On 23 February 2022, the district surveillance team and the Uganda Virus Research Institute (UVRI) team collected samples from farm workers. Of the 51 samples collected, five tested positive for RVF by polymerase chain reaction. These five individuals had been involved in the slaughter of a dead cow on a farm a village in Kashari District.

As of 9 March 2023, 20 human cases have been reported, including 19 confirmed cases and one probable case. There have been four deaths among the reported cases, two in the community and two in the health facility.

The outbreak was first confirmed in animals in December 2022 when the veterinary sector reported cases of abortion in cows at one of the main farms in Kashari, Rwanyamahembe, Mbarara District. Blood samples collected and sent to the National Animal Disease Diagnostics and Epidemiology Center (NADDEC) for analysis were positive for RVF and leptospirosis by serology.

PUBLIC HEALTH ACTIONS

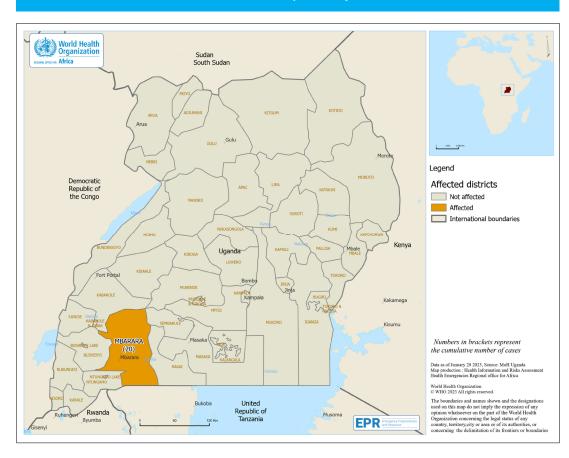
- The District Task Force and all response structures were activated. A One Health approach has been adopted.
- Active case finding in community and health facilities is ongoing.
- Mapping of more farms in communities where most cases have been identified is ongoing
- Sample management by the District Laboratory team has been undertaken.
- Radio talk shows with support from partners are ongoing. Residential District Commissioner radio talk time has been utilized and one radio talk show has been conducted on UBC radio
- Identification of more partners willing to support Risk Communication and community engagement is still ongoing
- Mild cases are being managed at home, while severe cases are managed at MRRH
- Vector surveillance to be conducted and a plan for vector control is underway (use of fly repellant acaricides for animal spraying).

SITUATION INTERPRETATION

The first five confirmed cases of RVF were reported to have been involved in the slaughter of a dead cow. This highlights the importance of awareness of risk factors for RVF infection and protective measures to reduce human infections and deaths. As outbreaks of RVF in animals precede human cases, implementing preventive measures in animals and strengthening the active animal health surveillance system are essential to prevent human cases and provide early warning to veterinary and public health authorities of future outbreaks.



Location of confirmed cases of Rift Valley fever in Uganda, as of 9 March 2023



WHO African region

Cases

8 968 069 174 208 1.9%

Deaths CFR

COVID-19

EVENT DESCRIPTION

COVID-19 has been confirmed in 8 968 069 people in the WHO African region from the beginning of the pandemic until March 10, 2023. At the same time, 174 208 COVID-19 related deaths have been reported in the region, accounting for an overall case fatality ratio of 1.9%. Ninety-two percent (8 264 681) of the confirmed cases have been reported to have recovered from the disease.

Five countries account for the highest number of cumulative cases: South Africa 4 065 743 (45.3%), Ethiopia 500 116 (5.6%), Zambia 343 135 (3.8%), Kenya 342 938 (3.8%), and Botswana 329 769 (3.7%). The five countries that have reported the highest number of cumulative deaths are South Africa 102 595 (59.0%), Ethiopia 7 572 (4.4%), Algeria 6 881 (4.0%), Kenya 5 688 (3.3%), and Zimbabwe 5 671 (3.3%).

In the last two epidemiological weeks - epi weeks 9 (ending 5 March 2023) and 8 (ending 26 February), there was a 104% increase in the number of confirmed COVID-19 cases observed with a total of 5 418 cases reported during epi week 9 (daily average of 774 cases), compared to 2 652 cases reported in epi week 8 (daily average of 379 cases).

South Africa 4 165 (77%), Zambia 181 (3%), Zimbabwe 149 (3%), Ethiopia 91 (2%), and Eswatini 68 (1%) accounted for 86% of the 5 418 new cases reported in the last 7 days. The number of new COVID-19-related deaths in the region has remained low with three fatalities reported in epi week 9 from two countries including Eswatini (2), and Madagascar (1). Comparing epi weeks 9 to 8 with eight deaths reported, there was a 63% decline in the number of deaths reported in the region.

Following a steady increase in the number of new COVID-19 cases over the course of at least two consecutive weeks. only Cameroon was put in ALERT status and is being actively monitored. New hospitalizations, Intensive Care Unit (ICU) admissions and severe presentation of the disease have all remained low in the region.

SITUATION INTERPRETATION

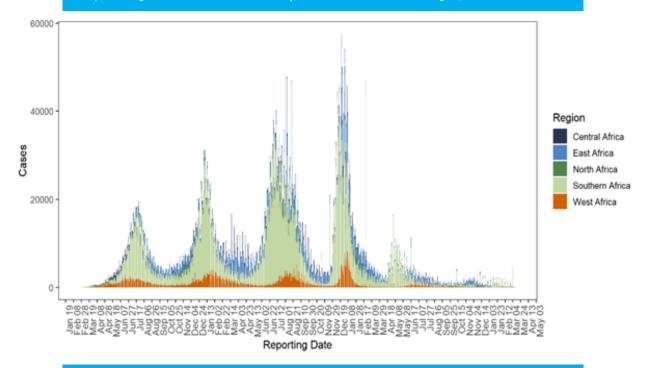
The weekly COVID-19 incidence has doubled across the African region, mainly due to reports from 11 out of 25 countries that submitted their data to WHO for epi week 9 when compared to epi week 8. Cameroon is on ALERT due to an uptick of new cases in recent weeks. WHO has developed a transition framework with key specific recommendations to accompany the Member States in developing and implementing response plans adapted to the current dynamic of the pandemic.



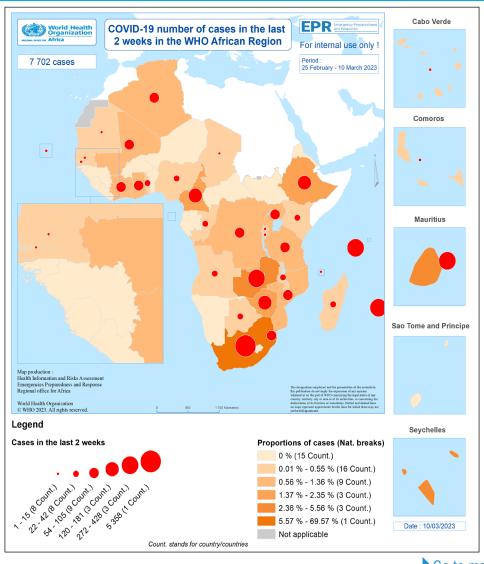
Go to overview

Go to map of the outbreaks





Distribution of cases of COVID-19 in the WHO African Region, as of 10 March 2023





Integrated Disease Surveillance and Response Weekly data submission report

Health Emergency Information Management & Risk Assessment Programme

31 Countries out of 47, reported for

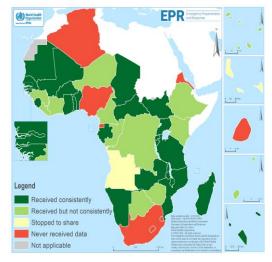
Update on Reporting - Epidemiological Week 09: 27 February – 5 Mark **Point du rapportage hebdomadaire – Semaine 09: 27 février** – 5 mars 2023

week 09

53 % **Timeliness** for weekly reporting

66 % Completeness

2022 Summary of Reporting - Frequency of weekly reports received at AFRO



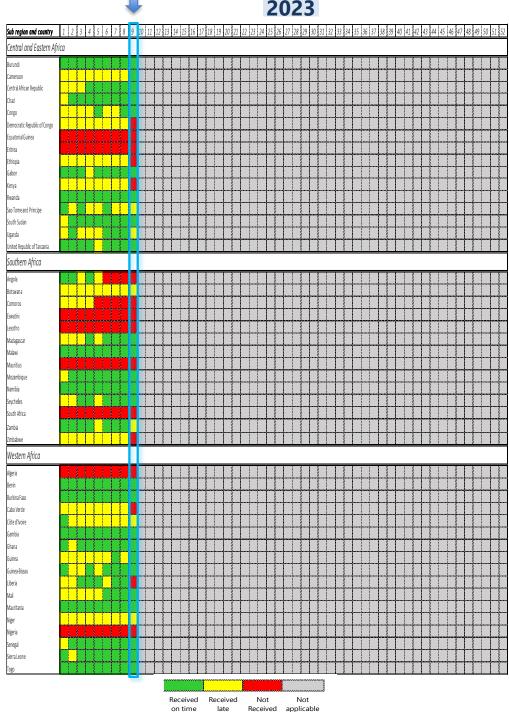
Please, refer to the calendar below to submit your IDSR data on a weekly basis:

Veuillez-vous référer au calendrier ci-dessous pour soumettre vos données de la SIMR sur une base hebdomadaire:

> afrooutbreak@who.int afrgoeprhir@who.int

All the correspondences related to this document should be directed to/ Toutes les correspondances relatives à ce document doivent être adressées à:

Dr Etien Luc Koua, HIR Programme Area Manager (kouae@who.int) Emergency Preparedness and Response, WHO Regional Office for Africa



Reminder: Upcoming deadlines for weekly data submission Rappel: Dates limites prochaines de soumission des données hebdomadaires

	Week 9	Week 10	Week 11	Week 12
Start date	27-Feb2023	06-Mar2023	13-Mar2023	20-Mar2023
End date	05-Mar2023	12-Mar2023	19-Mar2023	26-Mar2023
Deadline / Date limite	08-Mar2023	15-Mar2023	22-Mar2023	29-Mar2023

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									
South Sudan	Cholera	Grade 3	7-Mar-23	22-Feb-23	7-Mar-23	179	2	1	0,60%
		f health of South death (CFR 0.6%			in Malakal, Uppei	r Nile State. From 22 Fe	bruary to 7 March	n 2023, a total of	179 cases
Ongoing Events									
Algeria	COVID-19	Grade 3	25-Feb-20	25-Feb-20	12-Mar-23	271 522	271 522	6 881	2,50%
From 25 Februa	ry 2020 to 12 Ma	arch 2023, a total	of 271 522 confi	rmed cases of CC	OVID-19 with 6 8	81 deaths have been re	ported from Alger	ia, with 182 825	recovered.
Algeria	Poliomyelitis (cVDPV2)	Grade 2	14-Jul-22	11-Apr-22	22-Feb-23	2	2	-	-
According to GI remains two.	obal Polio Eradic	ation Initiative, no	case of circulati	ng vaccine-derive	ed poliovirus type	e 2 (cVDPV2) was repor	ted this week. Th	e number of case	s in 2022
Angola	COVID-19	Grade 3	21-Mar-20	21-Mar-20	6-Mar-23	105 288	105 288	1 933	1,80%
The first COVID country with 1		se was reported i	n Angola on 21 N	larch 2020. As o	f 6 March 2023, a	a total of 105 288 confi	rmed COVID-19 c	ases have been r	eported in the
Benin	COVID-19	Grade 3	17-Mar-20	16-Mar-20	18-Feb-23	27 990	27 990	163	0,60%
		nnounced the firs 27 825 recoverie		of COVID-19 on	16 March 2020.	As of 18 February 2023	3, a total of 27 990	O cases have bee	n reported in
Benin	Мрох	Grade 3	14-Jun-22	14-Jun-22	1-Feb-23	3	3	0	0,00%
	m the North of the					e 2022. Two of the thre Pasteur laboratory in Da			
Benin	Poliomyelitis (cVDPV2)	Grade 2	8-Aug-19	24-Aug-19	8-Mar-23	24	24	0	0,00%
		lerived poliovirus re reported in 202		were reported th	nis week. There a	re 10 cases reported in	2022. Six cases v	were reported in 2	2021 and 2020,
Botswana	COVID-19	Grade 3	30-Mar-20	30-Mar-20	8-Mar-23	329 769	329 769	2 795	0,90%
		of Health and We n the country incl			confirmed cases	of COVID-19. As of 8 N	Narch 2023, a tota	al of 329 769 con	firmed
Burkina Faso	Humanitarian crisis (Sahel Region)	Grade 2	1-Jan-19	1-Jan-19	31-Jan-23	1 882 391	-	-	-
registered in Bu	ırkina Faso as of	31 December 202	2. We observed a	4% increase in	the total IDPs in	ue to attacks by armed of December compared to the population in affect	November 2022.		
Burkina Faso	COVID-19	Grade 3	10-Mar-20	9-Mar-20	18-Feb-23	22 056	22 056	396	1,80%
Between 9 Marc	ch 2020 and 18 F	ebruary 2023, a t	otal of 22 056 cor	nfirmed cases of	COVID-19 with 3	96 deaths and 21 596 r	ecoveries have be	een reported fron	n Burkina Faso.
Burundi	Cholera	Grade 3	1-Jan-23	1-Jan-23	10-Mar-23	166	66	1	0,60%
	boratory-confirm					spected cases and one of fected age group is the			
Burundi	COVID-19	Grade 3	31-Mar-20	18-Mar-20	21-Feb-23	53 631	53 631	15	0,00%
On 31 March 20)20, the Minister	: of Health in Burui nd 53 596 recove	ndi reported the f	l .	!	D-19. As of 21 Feb 2023	3, the total numbe		OVID-19 cases
Cameroon	Humanitarian crisis (North, Adamawa & East)	Protracted 2	31-Dec-13	27-Jun-17	16-Jan-23	481 463			-
	h and East region					en a massive influx of i ekers in Cameroon, incl			

Go to overview

Central African Republic.



Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Cameroon	Humanitarian crisis (NW & SW)	Protracted 2	1-0ct-16	27-Jun-18	16-Jan-23	2 000 000	-	-	-
between non-Sa	ate armed groups	(NSAGs) and Sta	te security forces	s led to the killing	and displacemer	on schools and childrent of civilians. Humanit	arian activities co		
Cameroon	Humanitarian crisis (Sahel Region)	Grade 2	31-Dec-13	27-Jun-17	16-Jan-23	1 200 000	-	-	-
the Mayo-Tsana insufficient. In a	iga department, a	ttacks of NSAGs I in 33 600 houses	ed to the displace and 151 schools	ement of more th	an 2 935 househ	ent concentrates the gr olds (24 192 people) a ectares of land have be	nd for which hum	anitarian assistar	nce remains
Cameroon	Cholera	Grade 3	31-Aug-21	25-Oct-21	26-Jan-23	15 164	1 806	303	2,00%
January 2023,	15 164 suspected	cases of cholera	including 1 806 l	aboratory-confiri	med cases and 30	orted from Littoral (4 c 03 deaths (CFR 2.0%) l les remain twice less a	nave been reporte	d since October 2	
Cameroon	COVID-19	Grade 3	6-Mar-20	6-Mar-20	12-Feb-23	124 392	124 392	1 965	1,60%
	Ministry of Health ling 1 965 deaths			e first COVD-19	case on 6 March	2020. As of 12 Februar	y 2023, a total of	124 392 cases h	ave been
Cameroon	Measles	Ungraded	2-Apr-19	1-Jan-23	29-Jan-23	603		0	0,00%
disease surveill		e system. From v	veek 5, 2022 thro	ugh week 4, 202		vith zero death (CFR 0. I confirmed cases have			
Cameroon	Мрох	Grade 3	24-Feb-22	1-Jan-22	26-Feb-23	124	18	3	2,40%
	week 8, 2023 (en s including 18 cor					orted from nine health	distrcits . Since J	anuary 2022 a to	tal of 124
Cameroon	Poliomyelitis (cVDPV2)	Grade 2	23-May-19	1-Jan-20	12-Mar-23	13	13	0	0,00%
	circulating vaccin			V2) was reported	I this week 10, 20	023 (ending 12 Mar 202	23). There were th	ree cases report	ed in 2022,
Cameroon	Yellow Fever	Ungraded	7-Feb-21	4-Jan-21	22-Jan-23	3 243	83	3	0,10%
confirmed case	ning of the outbre s among whom th ected, in all ten re	rree have died (Cl	R 3.6%). Of note	/ 2023, 3 243 sus e, 10 new suspec	spected cases of veted cases have be	YF have been reported a een reported between v	and investigated, veeks 1-3 (2-22 J	including 83 labo anuary 2023). A	ratory- total of 29
Cape Verde	COVID-19	Grade 3	19-Mar-20	18-Mar-20	4-Mar-23	63 245	63 245	413	0,70%
	-19 confirmed cas overies were repo			19 March 2020.	As of 5 March 20	23, a total of 63 245 co	infirmed COVID-1	9 cases including	413 deaths
Central African Republic	Humanitarian crisis	Protracted 2	11-Dec-13	11-Dec-13	2-Feb-23	3 400 000	-	-	-
an increase of 1		2022. A recent ai	nalysis for the pe	riod October 202	2-August 2023 sl	nillion people will need howed an expected 16% projections.			
Central African Republic	COVID-19	Grade 3	14-Mar-20	14-Mar-20	22-Jan-23	15 367	15 367	113	0,70%
	Health and populed cases, 113 dea				D-19 case in Cent	ral African Republic on	14 March 2020.	As of 22 January	2023, a total of
Central African Republic	Мрох	Grade 3	3-Mar-22	4-Mar-22	17-Feb-23	774	27	1	0,10%
districts out of		nts 11% of distri	cts are in Mpox o	utbreak. The follo		ned and one death have ave reported at least on			
Central African Republic	Poliomyelitis (cVDPV2)	Grade 2	24-May-19	24-May-19	5-Mar-23	30	30	0	0,00%
), 2023 (ending 5 Mar 2 in 2019 from several o		ive cases reporte	d in 2022.
Central African Republic	Yellow Fever	Ungraded	17-Aug-21	1-Apr-21	8-Jan-23	767	23	4	
As of 8 January	2023, 767 suspe	cted cases of YF	have been report	ed including 6 pr	obable and 23 lab	olic, tested positive for o-confirmed cases (14 RS2, RS3, RS4 and RS	cases in 2022). To	wo new suspecte	d cases were

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Chad	Humanitarian crisis (Sahel region)	Grade 2	11-Feb-22	1-Mar-16	15-Jan-23	6 100 000	-	-	-
forced local cor	nmunities to flee t arge surfaces of c	their homes. The	province experie	nced heavy rainfa	all which has affe	egion is impacted by at cted some 229 000 peo sive damage to homes	ple between Octo	ber and Decemb	er 2022, and
Chad	COVID-19	Grade 3	19-Mar-20	19-Mar-22	26-Feb-23	7 678	7 678	194	2,50%
The first COVID country includir		se was reported i	n Chad on 19 Ma	rch 2020. As of 2	26 February 2023	, a total of 7 678 confir	med COVID-19 ca	ases were reporte	d in the
Chad	Measles	Ungraded	24-May-18	1-Jan-23	30-Jan-23	459	38	0	0,00%
	stricts are in outbuspected cases, 2					suspected measles cas	es and 38 confirm	ned were reported	l. In 2022, a
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-19	9-Sep-19	26-Feb-23	159	159	0	0,00%
						23 (ending 26 Feb 2023 ile nine other cases we			e reported in
Chad	Yellow Fever	Ungraded	13-Nov-21	1-Nov-21	5-Mar-23	2 664	31	7	0,30%
of yellow fever l	have been reporte	ed. Of these, 198	9 cases have bee	n investigated, in	cluding 25 proba	Chad, positive for yellow ble and 31 lab-confirm ts in 10/23 provinces h	ed cases. A total	of 74 deaths have	been reported
Comoros	COVID-19	Grade 3	30-Apr-20	30-Apr-20	9-Mar-23	9 048	9 048	160	1,80%
The first case or reported in the	f confirmed COVII	D-19 was notified	on 30 April 2020) in Comoros. As	of 9 March 2023	3, a total of 9 048 confi	rmed COVID-19 c	ases, including 1	60 deaths were
Congo	COVID-19	Grade 3	14-Mar-20	14-Mar-20	26-Feb-23	25 087	25 087	388	1,60%
The Governmer 388 deaths and	it of Congo annou 24 006 recovered	inced the confirm d cases have beei	nation of the first n reported in the	case of COVID-19 country.	9 in Congo on 14	March 2020. As of 26	February 2023, a	total of 25 087 c	ases including
Congo	Mpox	Grade 3	23-May-22	1-Jan-22	1-Feb-23	68	5	3	4,40%
	2022 to 1 Februa s, with three deat				st 68 suspected	cases of monkeypox in	cluding five proba	able and five labo	ratory-
Côte d'Ivoire	COVID-19	Grade 3	11-Mar-20	11-Mar-20	12-Mar-23	88 275	88 275	834	0,90%
Since 11 March	2020, a total of 8	38 275 confirmed	cases of COVID-	19 have been rep	orted from Côte	d'Ivoire including 834 (deaths, and a tota	l of 87 421 recov	eries.
Democratic Republic of the Congo	Humanitarian crisis	Protracted 3	20-Dec-16	17-Apr-17	26-Feb-23	-	-	-	-
by the United N	ations Humanitari	ian Air Service, th	ne service has ten	nporarily been su	spended in the c	acement (IDPs) in the C onflict zones of North I have returned to localit	(ivu and Ituri. As	of 31 Dec 2022 ir	Tanganyika
Democratic Republic of the Congo	Cholera	Grade 3	14-Dec-22	1-Jan-23	24-Jan-23	4 104		16	0,40%
zones (HZs). Be (CFR 0.4%) hav	tween outbreak in	nception on week including 3 798 c	: 47, 2022 (21-27 cases and 16 deat	November) and hs (CFR 0.4%) ir	27 January 2023 n Nyiragongo HZ,	following a massive inf , a cumulative of 4 104 and 306 cases and zer 23.	suspected cases	of cholera includ	ing 16 deaths
Democratic Republic of the Congo	Cholera	Grade 3	16-Jan-15	1-Jan-23	26-Feb-23	4 748	361	19	0,40%
are ongoing cho inhabitants) is 1	olera outbreaks in IO for the whole o	the provinces of of the DRC. In epi	the East (North a demiological wee	nd South Kivu) a k 7, a total of 600	and Southeast (Ta 5 new suspected	R 0.4%), have been rec anganyika and Haut-Lor cases of cholera and the are found positive for V	mami) of the cour iree deaths (CFR (ntry. The incidenc	e (per 100,000
Democratic Republic of the Congo	COVID-19	Grade 3	10-Mar-20	10-Mar-20	19-Feb-23	95 750	95 748	1 464	1,50%
	of the COVID-19 of people have rec		d on 10 March 20	20, a total of 95	748 confirmed ca	ases and two probable	case, including 1	464 deaths have	been reported.

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Democratic Republic of the Congo	Measles	Ungraded	12-0ct-21	1-Jan-23	30-Jan-23	19 437	151	174	0,90%
rubella from 26		ses have been rep				74 related deaths (CFR ere were 146 438 susp			
Democratic Republic of the Congo	Мрох	Grade 3	30-Mar-19	1-Jan-22	15-Feb-23	-	395	0	0,00%
	2022 through 15 s belong to Clade		the Democratic R	epublic of the Co	ongo (DRC) repor	ted 395 confirmed with	no death among	the confirmed ca	ises. All
Democratic Republic of the Congo	Poliomyelitis (cVDPV1)	Grade 2	27-Aug-22	27-Aug-22	22-Feb-23	92	92	0	0,00%
	e Global Polio Era 2.Outbreak respo					ovirus type 1 (cVDPV1) was reported th	is week. There are	e 92 cases
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	26-Feb-21	1-Jan-22	22-Feb-23	287	287	0	0,00%
	e Global Polio Era mber of 2022 cas		(GPEI), four cas	es of circulating	vaccine-derived p	oliovirus type 2 were r	eported this week	in Haut Lomami	province
Democratic Republic of the Congo	Suspected meningitis	Ungraded	31-May-22	2-Jun-22	23-Feb-23	419		76	18,10%
	: meningitis outbre 419 suspected ca					Democratic Republic c	f the Congo. Fror	n 2 June 2022 to	23 February
Equatorial Guinea	COVID-19	Grade 3	14-Mar-20	14-Mar-20	23-Feb-23	17 229	17 229	183	1,10%
	Health and Welfa n 183 deaths and			COVID-19 case o	n 14 March 2020.	. As of 23 February 202	23, a total of 17 22	29 cases have be	en reported in
Equatorial Guinea	Marburg virus disease	Grade 2	7-Feb-23	8-Feb-23	28-Feb-23	11	1	11	100,00%
like those isolat		in Sierra Leone.				tbreak. On 16 Februar niologically linked have			
Eritrea	COVID-19	Grade 3	21-Mar-20	21-Mar-20	30-0ct-22	10 189	10 189	103	1,00%
	-19 confirmed ca country. A total of				f 30 October 2022	2, a total of 10 189 con	firmed COVID-19	cases with 103 d	eaths were
Eritrea	Poliomyelitis (cVDPV2)	Grade 2	2-Jun-22	7-Jun-22	12-Mar-23	2	2	0	0,00%
						3 (ending 5 Mar 2023) iopian National Polio la		been one case re	ported in 2022
Eswatini	COVID-19	Grade 3	13-Mar-20	13-Mar-20	9-Mar-23	74 267	74 267	1 425	1,90%
The first case of associated deat		onfirmed in the k	ingdom of Eswat	ini on 16 March	2020. As of 9 Ma	rch 2023, a total of 74	267 cases have b	een reported with	1 425
Ethiopia	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	18-Jan-23	12 000 000	-	-	-
emergency-leve		n need for vulner	able populations	across the regior	n. At present, nea	erage rainy season in the rly 12 million people ar eas.			
Ethiopia	Humanitarian crisis (Conflict in Tigray)	Grade 3	4-Nov-20	4-Nov-20	18-Jan-23	22 000 000	-	-	-
Humanitarian pa under the curre humanitarian ne	nt round (Round	sted more than 3. 2) of food distrib	7 million people aution. Hundreds o	as of 4 January 2 of thousands of p	2023, representing beople continue to	g 68.5% of the total pla be uprooted from the	nned caseload of r homestead, wit	5.4 million peopl h a consequential	e in Tigray increase in
Ethiopia	Cholera	Grade 3	17-Sep-22	17-Sep-22	2-Feb-23	1 068	39	28	2,60%
9 September. As 1.5%) from Oro	s of 2 February 20	023, a total of 1 0 99 cases and 15	68 suspected cas	ses of cholera wit	th 28 deaths (CFR	from Bekay Kebele, Or 3 2.6%) have been repo 6 kebeles (villages) ha	orted, including 86	39 cases and 13 c	leaths (CFR

World Healt Organizatio

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Ethiopia	COVID-19	Grade 3	13-Mar-20	13-Mar-20	2-Mar-23	500 014	500 014	7 572	1,50%
Since the confir recoveries.	mation of the firs	st case on 21 Mar	ch 2020, Ethiopia	has confirmed a	total of 500 014	cases of COVID-19 as	of 2 March 2023,	with 7 572 death	is and 487 273
Ethiopia	Measles	Ungraded	13-Apr-17	1-Jan-23	12-Feb-23	907	466	0	0,00%
confirmed, 364		cases and 2 (0%				e period last year. A to suspected measles cas			
Ethiopia	Poliomyelitis (cVDPV2)	Grade 2	24-Jun-19	20-May-19	12-Mar-23	64	64	0	0,00%
		erived poliovirus t 38 in 2020 and 1		was reported this	week 10 of 2023	3 (ending 5 Mar 2023).	. There was one ca	ase reported in 20	022. In addition,
Gabon	COVID-19	Grade 3	12-Mar-20	12-Mar-20	18-Feb-23	48 981	48 981	306	0,60%
		of Health announ s have been repo			OVID-19 case in t	the country. As of 18 F	ebruary 2023, a to	otal of 48 981 cas	es including
Gambia	Acute kidney injury	Grade 2	1-Aug-22	27-Jun-22	23-Dec-22	127	82	70	55,10%
among children diarrhoea. Sam glycol. As of 23 (CFR 85.4%). T	under two years oles of medicines December 2022,	of age. The index taken by these cl	case was traced hildren were sent reported including	to 4 July 2022. F for toxicology te g 82 confirmed, s	Patients presented sting, and four of six probable and (ain tertiary hospital in d with symptoms such f the medicines were for 39 sespected cases. On ng on.	n as inability to uring ound to contain die	nate, fever, vomit ethylene glycol a	ing, and nd ethylene
Gambia The first COVID		<u> </u>				er 2022, a total of 12 5	1	i	· · · · · · · · · · · · · · · · · · ·
		ave been reported		17 Water 2020.		51 2022, a total of 12 o	·	10 00303 11101	uding 072
Ghana	COVID-19	Grade 3	12-Mar-20	12-Mar-20	9-Mar-23	171 281	171 281	1 462	0,90%
				-		re have been 1 462 de	+		
of 7 March 2023	3, a total of 27 co		Lassa Fever and	one death (CFR:		27 rmed cases of Lassa for d. The majority of case			
Ghana	Measles	Ungraded	1-Jan-23	1-Jan-22	17-Feb-23	502	123	0	0,00%
including three	confirmed, were	reported in elever	districts. The att	ack rate per one	million populatio	k 1 to week 5 (ending n is 209 (suspected ca al week 1, 2022, to epi	ases). Cumulativel	y, a total of 502 s	
Ghana	Мрох	Grade 3	8-Jun-22	24-May-22	23-Feb-23	123	123	4	3,30%
						eypox have been detectors, with the Greater Ac			
Ghana	Poliomyelitis (cVDPV2)	Grade 2	23-Aug-19	23-Jul-19	22-Feb-23	34	34	-	-
		: ation Initiative, no addition, 12 cases				: 2 (cVDPV2) was repo 019.	orted this week. Th	ere are three cas	es in 2022. No
Guinea	COVID-19	Grade 3	13-Mar-20	13-Mar-20	18-Feb-23	38 267	38 267	467	1,20%
		announced the fir have been report			n 13 March 2020	. As of 18 February 20	23, a total of 38 20	67 cases, includi	ng 37 312
Guinea	Measles	Ungraded	9-May-18	1-Jan-22	31-Dec-22	23 259	432	33	0,10%
		o week 52 (endin ntegrated disease			suspected meas	les cases with 432 cor	nfirmed and 33 dea	ath (CFR 0.1%) h	ave been
Guinea	Yellow Fever	Ungraded	6-Jan-23	4-Jan-23	4-Jan-23	1	1	1	100,00%
whose yellow fe	ver vaccination s		. A confirmation t	test was conduct	ed at the Dakar Ir	ranah health region, ir nstitute Pasteur labora			
Guinea-Bissau	COVID-19	Grade 3	25-Mar-20	25-Mar-20	5-Mar-23	9 134	9 134	176	1,90%
		of Health of Guine th 8 720 recoveri			-19 confirmed ca	se in the country. As c	of 5 March 2023, the	he country has re	ported 9 134
Kenya	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	12-Jan-23	4 500 000	-	-	-
and Marsabit ar	e in Alarm droug					7) counties including I ng about 4.5 million p			

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Kenya	Cholera	Grade 3	19-0ct-22	16-0ct-22	12-Feb-23	4 845	167	85	1,80%
Nandera and W		s. West Pokot is	the new county re	eporting new cas		achakos, Garissa, Meru, 45 cases with 167 confi			
Kenya	COVID-19	Grade 3	13-Mar-20	13-Mar-20	5-Mar-23	342 937	342 937	5 688	1,70%
	020, the Ministry of deaths and 337 2				OVID-19 case in	the country. As of 5 Ma	arch 2023, 342 93	37 confirmed CO\	/ID-19 cases
Kenya	Leishmaniasis (visceral)	Ungraded	31-Mar-19	3-Jan-20	12-Feb-23	2 187	2 005	10	0,50%
						deaths (CFR 0.5%), hav is active in West Pokot			
Kenya	Measles	Ungraded	29-Jun-22	26-Jun-22	12-Feb-23	418	105	3	0,70%
	as affected seven /e been reported.				, Man dera and k	Kitui Counties. A total of	418 cases with 1	105 confirmed an	d three death
Lesotho	COVID-19	Grade 3	13-May-20	13-May-20	12-Sep-22	34 490	34 490	706	2,10%
Since the first o 706 deaths.	confirmed COVID-	19 case was repo	orted in Lesotho o	n 13 May 2020,	until 12 Septemb	er 2023, a total of 34 4	90 cases of COVI	D-19 have been r	eported, and
Liberia	COVID-19	Grade 3	16-Mar-20	16-Mar-20	19-Feb-23	8 090	8 090	294	3,60%
rom 16 March			·		·	deaths and 7 783 recov		, 	
Liberia	Lassa Fever	Ungraded	3-Mar-22	6-Jan-22	1-Feb-23	84	84	26	31,00%
	ning of 2022 up to deaths have been	reported betwee	n week 1 and wee			26 deaths (CFR 31%)			
Liberia	Measles	Ungraded	3-Feb-22	13-Dec-21	3-Feb-23	8 732	8 732	92	1,10%
	rom all the 15 cou					spected cases, including ratory confirmed, 6.5%			
Liberia	Мрох	Grade 3	21-Jul-22	23-Jul-22	8-Feb-23	7	7	0	0,00%
	ed a case of Monk and 0 deaths were		/ 2022 through th	e National Public	health Referenc	e Laboratory in the cou	ntry. As of 8 Febr	ruary 2023, sept o	onfirmed cas
Madagascar	Cyclones	Grade 2	25-Jan-23	19-Jan-23	11-Mar-23	391 000		53	
∟ast reports pro 52 275 displace	ovided by the Nati ements and 36 dea	onal Bureau for t aths. Cyclone Fre	he Management o ddy made landfal	of risks and catas I in Madagascar !	trophes released 5 Mar 2023, and	A region, with an averag on 31 January 2023 in has since then affected en affected by cyclones	dicated that 91 90 nearly 299 000 p	60 people had be eople, displacing	en affected, 72 700, and
Madagascar	Malnutrition crisis	Protracted 2	1-Jul-21	1-Jan-21	9-Mar-23		-	-	-
l 15 000 childre		s will need to be t	reated for acute r	malnutrition this		which hit on the night of an actors, including UNI			
Madagascar	COVID-19	Grade 3	20-Mar-20	20-Mar-20	9-Mar-23	67 889	67 889	1 423	2,20%
	nistry of Health ar e been reported ir		nfirmation of the f	irst COVID-19 ca	se on 20 March 2	2020. As of 9 March 20	23, a total of 67 8	389 confirmed ca	ses including
Malawi	Cholera	Grade 3	3-Mar-22	3-Mar-22	12-Mar-23	53 226	53 226	1 634	3,10%
						022 in Machinga distric e Fatality Rate at 3.1%.	t. As of 12 March	1 2023, the cumul	ative confirm
Malawi	COVID-19	Grade 3	2-Apr-20	2-Apr-20	12-Mar-23	88 613	88 613	2 686	3,00%
), the president of s with 2 686 deat		ed the first confir	med cases of CO	VID-19 in the co	untry. As of 12 February	2023, the count	ry has a total of 8	8 613
Malawi	Poliomyelitis (WPV1)	Grade 2	31-Jan-22	1-Feb-22	8-Mar-23	1	1	0	0,00%
						ysis on 19 November 2 V1 outbreak affecting t		ses have been rep	orted. Malav
Mali	Humanitarian crisis (Sahel region)	Grade 2		11-Sep-17	20-Dec-22	-	-	-	-
novements. Ov		of internally disp	laced persons (ID			commune of Alafia, Timbugust 2022 to 440 436			

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Mali	COVID-19	Grade 3	25-Mar-20	25-Mar-20	28-Feb-23	33 018	33 018	743	2,30%
	20, the Ministry of reported in the c					country. As of 28 Febr	uary 2023, a total	of 33 018 confir	med COVID-19
Mali	Measles	Ungraded	20-Feb-18	1-Jan-23	26-Feb-23	62	62	0	0,00%
	ning of the year th n 10 of the countr			pected measles o	ases were tested	in Mali and 62 were la	boratory confirm	ed. Confirmed me	easles cases
Mauritania	COVID-19	Grade 3	13-Mar-20	13-Mar-20	5-Mar-23	63 440	63 440	997	1,70%
	t of Mauritania an been reported in t		confirmed COVIE)-19 case on 13 N	March 2020. As o	f 5 March 2023, a tota	of 63 440 cases	including 997 de	aths and 62 441
Mauritania	Rift Valley fever	Grade 1	31-Aug-22	26-Aug-22	25-Dec-22	53	53	24	45,30%
	d case of Rift Vall as of 25 Decembe					n 29 August 2022. The R 45.3%).	index case is a 2	5-year-old male l	oreeder from
Mauritius	COVID-19	Grade 3	18-Mar-20	18-Mar-20	2-Mar-23	296 042	296 042	1 044	0,40%
The Republi	c of Mauritius and	nounced the first			on 18 March 202 ve been reported	0. As of 2 March 2023 in the country.	, a total of 296 04	2 confirmed COV	/ID-19 cases
Mozambique	Floods	Ungraded	13-Feb-23	11-Feb-23	12-Mar-23	239 000		20	
landfall twice. T provinces of the	he first passage o	f Freddy in Moza ig 20 deaths. Sigi	mbique, cumulat nificant damages	ively with floods to infrastructures	that began since of shave been obse	cluding rains from the early February, has afforved. Cyclone Freddy's	ected more than 2	39 000 people in	ten of the 11
Mozambique	Humanitarian crisis in Cabo Delgado	Protracted 2	1-Jan-20	1-Jan-20	9-Mar-23	-	-	-	-
attacks have tak		e beginning of the	e conflict since th	e beginning of th	e conflict. This ac	king for safety and livel dditional population pr ct.			
Mozambique	Cholera	Grade 3	14-Sep-22	16-Nov-22	5-Mar-23	7 517	187	41	0,50%
	k has been report e been reported f				bique. From 14 S	eptember 2022 to 5 M	arch 2023, a total	of 7 517 cases a	nd 41 deaths
Mozambique	COVID-19	Grade 3	22-Mar-20	22-Mar-20	9-Mar-23	233 214	233 214	2 242	1,00%
	-19 confirmed cas ig 2 242 deaths.	se was reported i	n Mozambique or	n 22 March 2020.	. As of 9 March 2	023, a total of 233 214	confirmed COVII	D-19 cases were	reported in the
Mozambique	Мрох	Grade 3	6-0ct-22	7-0ct-22	10-Mar-23	1	1	0	0,00%
The case was di reported.	agnosed Wednes	day, 12 October 2	2022 in Maputo C	City in a man, Hea	lth minister Armi	ndo Tiago said. As of 1	10 March 2023, no	o additonal case l	nas been
Mozambique	Poliomyelitis (cVDPV2)	Grade 2	7-Dec-18	1-Jan-21	8-Mar-23	6	6	0	0,00%
	e Global Polio Era nere were two cas			llating vaccine-de	rived poliovirus t	ype 2 (cVDPV2) was r	eported this week	. The number of (cases in 2022
Mozambique	Poliomyelitis (WPV1)	Grade 2	17-May-22	18-May-22	8-Mar-23	10	10	0	0,00%
	e Global Polio Era ntensified surveill				derived polioviru	s type 1 (cVDPV1) wer	re reported in Zam	nbezia this week.	There were 21
Namibia	COVID-19	Grade 3	14-Mar-20	14-Mar-20	19-Feb-23	171 156	171 156	4 090	2,40%
The first case of reported.	COVID-19 was d	etected in Namib	ia on the 14 Marc	ch 2020. As of 19	February 2023, a	a total of 171 156 conf	irmed cases with	4 090 deaths hav	re been
Niger	Humanitarian crisis (Sahel region)	Grade 2	1-Feb-15	1-Feb-15	16-Dec-22	580 838	-	-	-
						ı, and Tillabéri regions. asylum seekers and ot			
Niger	COVID-19	Grade 3	19-Mar-20	19-Mar-20	18-Feb-23	9 512	9 512	315	3,30%
From 19 March the country.	2020 to 18 Febru	ary 2023, a total	of 9 512 cases w	ith 315 deaths ha	ave been reported	across the country. A	total of 9 082 rec	overies have bee	n reported from

						,			
Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Niger	Measles	Ungraded	5-Apr-22	1-Jan-22	14-Jan-23	14 153	722	32	0,20%
least one suspe		sles. In week 1 of				b) have been reported. So otified in five regions, n			
Niger	Meningitis	Ungraded	7-Dec-22	31-0ct-22	26-Feb-23	911	105	30	3,30%
2022 with Neiss	tbreak has been c seria meningitidis 3.3%) were repo	identified as the	ingass health dist causative agent. <i>i</i>	rict in the Zinder As of 26 February	region. The first 2023, 911 susp	case was reported on 3 ected cases of meningi	31 October 2022 tis including 105	and confirmed on laboratory confir	23 November med cases and
Niger	Poliomyelitis (cVDPV2)	Grade 2	1-Jan-20	1-Jan-21	15-Feb-23	31	31	0	0,00%
No new cases v	ere reported duri	ng this week. The	ere are 13 cases r	eported in 2022.	There were 18 c	ases reported in 2021.			
Niger	Rift Valley fever	Ungraded	23-Feb-23	2-Feb-23	23-Feb-23	1	1	1	100,00%
Niger reported (Natsira in Zinde		023 a confirmed o	case of Rift Valley	fever (RVF) follo	wing laboratory	confirmation in a 38-ye	ar-old male resid	ent of the village	of Zangon
Nigeria	Humanitarian crisis (Sahel region)	Grade 2	10-Oct-16	10-Oct-16	13-Jan-23	-	-	-	-
internally displa farmers and her	ced, while one m	illion live in inacc ed in alarming foo	essible areas. Hu	manitarian crises	caused by protr	ding 5.7 million childrer acted armed conflict, a demics and childhood il	rmed violence, ar	nd community cla	shes between
Nigeria	Cholera	Grade 3		1-Jan-23	29-Jan-23	429		17	4,00%
11 states, name	ly Cross River (2) f the year, the age	42), Ebonyi (86),	Niger (38), Abia	(35), Ondo (10),	Katsina (5), Šoko	t: 4%) have been report to (3), Zamfara (3), Os nales. Male represent 5	un (1) and Kano((1). Of the suspec	ted cases since
Nigeria .	COVID-19	Grade 3	27-Feb-20	27-Feb-20	10-Mar-23	266 641	266 641	3 155	1,20%
The first case of deaths have been		irst detected in N	igeria on 27 Febri	uary 2020. As of	10 March 2023,	a total of 266 641 confi	rmed cases with	259 940 recovere	d and 3 155
Nigeria Nigeria	Diphteria	Grade 1	1-Dec-22	1-Dec-22	18-Feb-23	724	313	89	12.30%
(45, 6%) states confirmed, inclu	have reported the	e most cases. A t aboratory-confirn	otal of 89 deaths ned and 300 (95.)	were recorded ar 8%) clinically cor	nong all suspect mpatible. Kano st	n 20 states in Nigeria. k ed cases, a CFR of 12.3 ate accounts for 84.6% 5.2%).	3%. Of suspected	cases, 313 cases	were
Nigeria	Lassa Fever	Ungraded	1-Jan-21	1-Jan-23	5-Mar-23	680	676	109	16,00%
Capital Territory	(FCT). The highe	st number of cas	es was reported i	n Ondo (33%), E	do (29%), and B	37 deaths (CFR 16%), lauchi (10%) States. These activities in the cou	e National Multis		
Nigeria	Meningitis	Grade 1	1-0ct-22	1-0ct-22	18-Feb-23	533	91	54	10,10%
suspected meni from 12 states,	ngitis cases, inclu and 91 tested pos	uding 54 deaths (sitive for meningi	CFR 11%). Males tis by PCR, where	account for 65% Neisseria menir	of the suspecte of the signification of the suspected of the serogrous of the suspect of the sus	ministrative states and d cases. Out of the 533 p C was the dominant s denue (1), Oyo (1) and	suspected cases strain (92 Neisse	s, 186 samples we	ere collected
Nigeria	Мрох	Grade 3	31-Jan-22	1-Jan-22	22-Feb-23	800	800	8	1,00%
From 1 January	2022 to 22 Febru	uary 2023, Nigeri	a has reported 80	0 monkeypox co	nfirmed cases wi	th eight deaths.			
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	1-Jun-18	1-Jan-22	22-Jan-23	48	48	-	-
	obal Polio Eradica now 47 cases de		ur cases of circul	ating vaccine-der	ived poliovirus ty	vpe 2 (cVDPV2) were re	eported in Zamfar	a with one case b	eing the first of
Rwanda	COVID-19	Grade 3	14-Mar-20	14-Mar-20	26-Feb-23	133 172	133 172	1 468	1,10%
	nistry of Health a covered cases hav			first COVD-19 cas	se on 14 March 2	2020. As of 26 February	2023, a total of	133 172 cases wi	th 1 468 deaths
Sao Tome and Principe	COVID-19	Grade 3	7-Apr-20	6-Apr-20	26-Feb-23	6 281	6 281	77	1,20%
	, the Ministry of I been reported, in					COVID-19. As of 26 Feloveries.	bruary 2023, a to	tal of 6 281 confi	rmed cases of
Sao Tome And Principe	Dengue	Grade 2	11-Apr-22	15-Apr-22	22-Jan-23	1 180	1 180	8	0,70%
been confirmed (14, 1.2%). Dur	via RDT from: Ág	gua Grande (799, e was 8 new case	67.3%), Mézôchi registered in the	i (180, 15.5%), L country. Água Gi	obata (97, 8.3%)	22 January 2023, a tota , Cantagalo (47, 4.1%) ee is by far the highest (, Caué (23, 2.0%)), Lemba (20, 1.6	%), and RAP

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
Senegal	COVID-19	Grade 3	2-Mar-20	2-Mar-20	3-Mar-23	88 926	88 926	1 971	2,20%
From 2 March 2	2020 to 3 March 2	2023, a total of 88	926 confirmed c	ases of COVID-1	9 including 1 971	deaths and 86 947 red	coveries have bee	n reported in Ser	egal.
Senegal	Dengue	Ungraded	14-Nov-22	1-Jan-23	5-Mar-23	48	18	0	0,00%
In 2022, 238 ca 2022. Eleven re	ises were recorde	d including 203 c ed. The Matam re	onfirmed by PCR	(85.3%) and 35	by IgM testing (1	ogne (17) and Popeng 4.7%). They were mos 4 cases, 56.3%), follow	stly concentrated	in the first and la	st quarters of
Senegal	Measles	Ungraded	4-Jul-22	1-Jan-23	5-Mar-23	17	17	0	0,00%
From epidemic (10 cases), Kéd	week 1 to 3 of 20 lougou (4 cases),	23 (ending 22 Ja Louga (1 case), a	nuary 2023), 17 c and Matam (2 cas	confirmed cases (es). Almost all re	of measles with n ported cases (16	o deaths were reported; 94.1%) were unvacci	d from four regior nated against me	ns in Senegal nan asles.	nely Diourbel
Seychelles	COVID-19	Grade 3	14-Mar-20	14-Mar-20	28-Feb-23	50 937	50 937	172	0,30%
Since the first (750 recoveries	and 172 deaths h	ave been reported	d.	les on 14 March	2020 as of 28 Fel	bruary 2023, a total of		e been confirmed	l, including 50
Sierra Leone	COVID-19	Grade 3	31-Mar-20	27-Mar-20	18-Feb-23	7 760	7 760	126	1,60%
	020, the President orted in the count					ountry. As of 18 Febru	ary 2023, a total (of 7 760 confirme	ed COVID-19
Sierra Leone	Measles	Ungraded	1-Nov-21	1-Jan-22	31-Dec-22	1 174	178	0	0,00%
suspected mea		6%) cases are al	oove five years. In	December 2022	, three districts, r	ases, including 178 La namely Western Area R n all districts.			
South Africa	Floods	Ungraded	14-Feb-23	13-Feb-23	13-Feb-23	-	-	-	-
Mpumalanga, t damages repor	he Eastern Cape, (Gauteng, KwaZuli om flooded home	u-Natal, Limpopo, s, vehicles swept	the Northern Ca	pe, and Northwes	intensive, coordinated at provinces. Fatalities ving dams and sewera	and missing peop	le are reported. N	/laterial
South Africa	Cholera	Grade 3	3-Feb-23	3-Feb-23	10-Mar-23	6	6	1	16,70%
	onfirmed cases ha					d in Gauteng Province. en identifiedand 61trac			
South Africa	COVID-19	Grade 3	5-Mar-20	5-Mar-20	12-Mar-23	4 067 453	4 067 453	102 595	2,50%
Since the start	of the COVID-19 p	andemic in Sout	h Africa through 1	12 March 2023, a	cumulative total	of 4 067 453 confirme	d cases and 102	595 deaths have	been reported.
South Africa	Measles	Ungraded	17-0ct-22	13-0ct-22	4-Mar-23	4 607	721	0	0,00%
						n eight provinces with 10), KwaZulu-Natal (17			popo (255
South Africa	Мрох	Grade 3	23-Jun-22	23-Jun-22	10-Mar-23	5	5	0	0,00%
						ox cases in South Africates are ported since October		reported from G	auteng (n = 1),
South Sudan	Drought/food insecurity	Grade 3	18-Dec-20	5-Apr-21	29-Jan-23	6 310 000	-	-	-
			curity, with 43K p			Jul 2023, as some 7.8 IPC Phase 5) acute foo			
	glei State; and Le		counties of Unity	State.					
			counties of Unity	State. 7-Oct-22	15-Jan-23	1 000 000	a moodunity m n		
South Sudan Since July 2022 Floodwater leve	glei State; and Le Floods 2, an estimated 1 els remained high es. An assessment	er and Mayendit of Ungraded million people we in Bentiu and Rul	re affected by sev	7-Oct-22 vere flooding in 3 nity, impeding liv	15-Jan-23 6 counties across elihood activities		he southern part daterborne disease	s and disrupting	the provision
South Sudan Since July 2022 Floodwater leve of basic service	glei State; and Le Floods 2, an estimated 1 els remained high es. An assessment	er and Mayendit of Ungraded million people we in Bentiu and Rul	re affected by sev	7-Oct-22 vere flooding in 3 nity, impeding liv	15-Jan-23 6 counties across elihood activities	1 000 000 s South Sudan and in t , exposing people to w	he southern part daterborne disease	s and disrupting	the provision
counties of Jon South Sudan Since July 202: Floodwater leve of basic service area in Pibor Co South Sudan An estimated 9 in 2023. Comm inaccessibility, impeding livelit country in Dec keepers and ho	glei State; and Le Floods 2, an estimated 1 els remained high es. An assessment ounty. Humanitarian crisis 4 million people i unities faced criti and public health nood activities, ex 2022 and Jan 202 st communities d	er and Mayendit of Ungraded million people we in Bentiu and Rul t team found 17,0 Protracted 3 ncluding 2.2 millical needs in Janu emergencies. Flo posing people to 23. The violence bisplaced 5K in Ma	re affected by seve bkona towns in U 000 newly displace 15-Aug-16 on women, 4.9 m ary 2023 owing to odwater levels rewaterborne disea netween communicangala in Juba and	7-Oct-22 vere flooding in 3 nity, impeding lived people shelter 15-Aug-16 nillion children, and the impact of mained high in Beses, and disrupting it is in Greater Pid 2 500 people in	15-Jan-23 6 counties across elihood activities ing in three locat 29-Jan-23 nd 337K refugees sultiple emergencentiu and Rubkong the provision obor Administrativ Kajo Keji County	1 000 000 s South Sudan and in t , exposing people to w ions in Pibor town, foll 9 400 000 s, are projected to need ies such as recurring s ia towns in Unity, and i of basic services. Furth re Area displaced 17K i where 19 people were	he southern part aterborne disease owing armed class - humanitarian assubnational violen multiple locations er, hostilities erupeople to Pibor wikilled.	s and disrupting thes that broke or sistance and protice, food insecuring in Jonglei and Upted in several pahile the clashes be	the provision ut in Gumuruk - ection services by, flooding, oper Nile rts of the etween cattle
counties of Jon South Sudan Since July 202: Floodwater leve of basic service area in Pibor Co South Sudan An estimated 9 in 2023. Comm inaccessibility, impeding livelif country in Dec	glei State; and Le Floods 2, an estimated 1 els remained high els. An assessment ounty. Humanitarian crisis 4 million people i unities faced criti and public health lood activities, ex 2022 and Jan 202	er and Mayendit of Ungraded million people we in Bentiu and Rul t team found 17,0 Protracted 3 ncluding 2.2 millional needs in Janu emergencies. Flo posing people to 23. The violence be	re affected by sevel bkona towns in U 1000 newly displace 15-Aug-16 on women, 4.9 mary 2023 owing toodwater levels rewaterborne disease tween communication with the second secon	7-Oct-22 /ere flooding in 3 nity, impeding lived people shelter 15-Aug-16 nillion children, and the impact of mained high in Beses, and disruptities in Greater Pi	15-Jan-23 6 counties across elihood activities ing in three locat 29-Jan-23 and 337K refugees sultiple emergence entiu and Rubkon og the provision obor Administrativ	1 000 000 s South Sudan and in t, exposing people to wions in Pibor town, foll 9 400 000 s, are projected to needies such as recurring s ha towns in Unity, and I of basic services. Further Area displaced 17K pre Area displaced 17	he southern part aterborne disease owing armed class humanitarian assubnational violen multiple locations er, hostilities eruppeople to Pibor wi	s and disrupting thes that broke or sistance and protice, food insecuring in Jonglei and Upted in several pa	the provision ut in Gumuruk - ection services yy, flooding, oper Nile rts of the

Country	Event	Grade	Date notified to WCO	Start of reporting period	End of reporting period	Total cases	Cases Confirmed	Deaths	CFR
South Sudan	Hepatitis E	Ungraded	3-Jan-18	1-Jan-19	29-Jan-23	3 908	104	27	0,70%
						es of hepatitis E includi nately 53% of cases ar		R: 0.7%) have be	en reported
South Sudan	Measles	Ungraded	23-Feb-22	1-Jan-22	12-Feb-23	4 635	4 100	47	1,00%
A total of 2 881		ed, 414 lab-conf	irmed and 805 cli	nically compatib		an from epi week 1, 20 ounties have confirmed			
Tanzania, United Republic of	Cholera	Grade 3	21-Feb-23	15-Feb-23	13-Mar-23	72	23	3	4,20%
Katavi Rregion		, Rukwa Region i	reported 18 cases	s, and Kigoma Re	goin reported 7 d	om 22 January to 13 N cases. Three cases (CFF			
Tanzania, United Republic of	COVID-19	Grade 3	16-Mar-20	16-Mar-20	24-Feb-23	42 846	42 846	846	2,00%
						Tanzania reported the nland including 846 de		se of COVID-19 o	n 16 March
Tanzania, United Republic of	Measles	Ungraded	21-Feb-23	1-Jan-22	21-Feb-23	3 811	710	11	0,30%
Eleven probable have already re	e deaths have beer	n reported at Mpi	mbwe District Co	uncil, and nine o	f them occurred a	ry confirmed measles out the community level. led measles outbreaks	One hundred and	d thirty-eight (138	8) councils
Togo	COVID-19	Grade 3	6-Mar-20	1-Mar-20	17-Feb-23	39 366	39 366	290	0,70%
	20, the Ministry of g 290 deaths and					ts first case of COVID-	19. As of 17 Febr	uary 2023, a tota	l of 39 366
Togo	Meningitis	Ungraded	15-Feb-23	15-Feb-23	15-Feb-23	72	10	7	9,70%
country. The ep week 51, 2022	idemic threshold	has been crossed ber) and week 6	l in week 6 (endir , 2023. The attack	ig 12 February),	with a cumulative	ogo, in Oti South distric of 72 suspected cases lation. Ten cases have l	and seven death	s (CFR 9.7%) rep	orted between
Togo	Poliomyelitis (cVDPV2)	Grade 2	18-0ct-19	13-Sep-19	15-Feb-23	19	19	0	0,00%
	ported this week. 020, while the tota					cVDPV2) reported in 2	022. No cases we	ere reported in 20	021. There were
Uganda	Drought/food insecurity	Grade 3	17-Feb-22	1-Jan-22	31-Jan-23	-	-	-	-
food inflation a for a third cons	re to drive acute for ecutive season an PC) initiative, Adji C Phase 1.	ood insecurity in d localized insect	Uganda. In Karan urity continue to d	noja, significantly disrupt typical liv	below-average celihoods and redu	to May 2023, below-av rop production (estima uce income-earning. Ac Jan 2023 period. In th	ated to be only are ecording to the In	ound half of norm tegrated Food Se	nal levels) curity Phase
Uganda	COVID-19	Grade 3	21-Mar-20	21-Mar-20	25-Feb-23	170 449	170 449	3 630	2,10%
The first COVID were reported.	-19 confirmed cas	se was reported i	n Uganda on 21 N	March 2020. As c	of 18 February 20	23, a total of 170 449 c	confirmed COVID-	-19 cases with 3 (630 deaths
Uganda	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	23-Oct-22	12-Jul-22	17-Jan-23	8	8	3	37,50%
						ave been confirmed in ase was registered on			a (2), Amuru
Uganda	Measles	Ungraded	8-Dec-22	2-Feb-23	1-Feb-23	144	12	0	0,00%
	reak has been ong eaths have been re				ber 2022. As of 1	February 2023, a cum	ulative total of 14	4 suspect cases,	12 confirmed
Uganda	Rift Valley fever	Ungraded	1-Mar-23	2-Mar-23	2-Mar-23	12	12	0	0,00%
cases in one su		ımahembe, Mbar				arara district, Mbarara a City linked to Mbarara			

20-Jan-23 2023 and was lir y six districts are wi, with Vubwi be 18-Mar-20 arch 2020. As of 13-Jun-22 and Southern proviting the Ministry 1-Jan-22 ur new cases have 12-Feb-23 and between 12 ar	5-Mar-23 inked to the Mozare affected (Vubwordering Mozam 5-Mar-23 if 5 March 2023, 5-Feb-23 ivinces affecting sy of Health inves 19-Feb-23 ive been reported 21-Feb-23 ind 21 February 2	984 If fever (YF), of which 2 are currently six cases 215 ambique outbreak. Vu vi, Chipata, Chipangali abique as well. Cumula 343 135 a total of 343 135 cor 2 137 several districts. Cum sting other cases with 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	215 bwi district contini, Lusangazi, Mwaratively, Zambia has 343 135 nfirmed COVID-19 557 ulatively, the provisimilar symptoms 80 istrict. As of 19 Fe	son, from five distriction on, from five distriction on, from five distriction on, from five distriction on five distriction of five distriction o	2,30% es from Malar lchelenge. This ses and 5 deat 1,20% ted in the 1,50% ed 2 137 0,00% cumulative 0,00% holerae 01
20-Jan-23 2023 and was lir y six districts are wi, with Vubwi be 18-Mar-20 arch 2020. As of 13-Jun-22 and Southern proviting the Ministry 1-Jan-22 ur new cases have 12-Feb-23 and between 12 ar	5-Mar-23 inked to the Mozare affected (Vubwoordering Mozam 5-Mar-23 if 5 March 2023, 5-Feb-23 vinces affecting by of Health inves 19-Feb-23 ve been reported 21-Feb-23 ind 21 February 2 st, in central norte	215 ambique outbreak. Vu vi, Chipata, Chipangali abique as well. Cumula 343 135 a total of 343 135 cor 2 137 several districts. Cum sting other cases with 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	215 bwi district contini, Lusangazi, Mwaratively, Zambia has 343 135 nfirmed COVID-19 557 ulatively, the provisimilar symptoms 80 istrict. As of 19 Fe	son, from five distriction on, from five distriction on, from five distriction on, from five distriction on five distriction of five distriction o	2,30% es from Malar lchelenge. This ses and 5 deat 1,20% ted in the 1,50% ed 2 137 0,00% cumulative 0,00% holerae 01
2023 and was lir y six districts are wi, with Vubwi be 18-Mar-20 arch 2020. As of 13-Jun-22 and Southern proviting the Ministry 1-Jan-22 ur new cases have 12-Feb-23 and between 12 ar	shed to the Mozare affected (Vubwoordering Mozam 5-Mar-23 of 5 March 2023, 5-Feb-23 vinces affecting by of Health inves 19-Feb-23 ve been reported 21-Feb-23 and 21 February 2 st, in central north	a total of 343 135 a total of 343 135 cor 2 137 several districts. Cum string other cases with 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	bwi district contini, Lusangazi, Mwaratively, Zambia has 343 135 Infirmed COVID-19 557 Illatively, the provisimilar symptoms 80 Istrict. As of 19 Fe 2 Ited, two were confidence in the continuation of	ues to receive cas asabombwe and N reported 215 cas 4 057 cases were reported 31 nces have recorded 50 bruary 2023, the column of the column	1,20% ted in the 1,50% ed 2 137 0,00% cumulative 0,00% holerae 01
y six districts are wi, with Vubwi be 18-Mar-20 arch 2020. As of 13-Jun-22 and Southern proviting the Ministry 1-Jan-22 ar new cases have 12-Feb-23 and between 12 ar	5-Mar-23 of 5 March 2023, 5-Feb-23 vinces affecting y of Health inves 19-Feb-23 ve been reported 21-Feb-23 and 21 February 2 st, in central norte	vi, Chipata, Chipangali abique as well. Cumula 343 135 a total of 343 135 cor 2 137 several districts. Cumula 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	, Lusangazi, Mwaratively, Zambia has 343 135 Infirmed COVID-19 557 Illatively, the provi similar symptoms 80 Instrict. As of 19 Fe 2 Ited, two were conf	4 057 cases were reported 31 nces have recorded 0 bruary 2023, the object of the content of the	1,20% ted in the 1,50% ed 2 137 0,00% cumulative 0,00% holerae 01
arch 2020. As of 13-Jun-22 and Southern providing the Ministry 1-Jan-22 ar new cases have 12-Feb-23 and between 12 ar	5-Feb-23 vinces affecting y of Health inves 19-Feb-23 ve been reported 21-Feb-23 and 21 February 2 st, in central nort	a total of 343 135 cor 2 137 several districts. Cum sting other cases with 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	557 ulatively, the provisimilar symptoms 80 istrict. As of 19 Fe 2 ted, two were conf	31 nces have recorded or control of the control of	1,50% ed 2 137 0,00% cumulative 0,00% holerae O1
13-Jun-22 and Southern providing the Ministry 1-Jan-22 ur new cases hav 12-Feb-23 and between 12 and	5-Feb-23 vinces affecting y of Health inves 19-Feb-23 ve been reported 21-Feb-23 ind 21 February 2 st, in central nort	2 137 several districts. Cumsting other cases with 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	557 ulatively, the provi similar symptoms 80 istrict. As of 19 Fe 2 ted, two were conf	31 nces have recorde 0 bruary 2023, the o irmed for Vibrio c	1,50% ed 2 137 0,00% cumulative 0,00% holerae O1
nd Southern proving the Ministry 1-Jan-22 ur new cases hav 12-Feb-23 ed between 12 ar	y of Health inves 19-Feb-23 ve been reported 21-Feb-23 ind 21 February 2 st, in central nort	several districts. Cum sting other cases with 426 d from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	ulatively, the provi similar symptoms 80 istrict. As of 19 Fe 2 ted, two were conf	obruary 2023, the obirmed for Vibrio c	0,00% cumulative 0,00% holerae O1
1-Jan-22 ur new cases hav 12-Feb-23 ed between 12 ar	y of Health inves 19-Feb-23 ve been reported 21-Feb-23 and 21 February 2 st, in central nort	ting other cases with 426 I from Gokwe North d 25 2023. Of 13 cases test hern Zimbabwe. The I	similar symptoms 80 istrict. As of 19 Fe 2 ied, two were conf	obruary 2023, the o	0,00% cumulative 0,00% holerae O1
ur new cases have 12-Feb-23 and between 12 ar	21-Feb-23 and 21 February 2 st, in central north	d from Gokwe North d 25 2023. Of 13 cases test thern Zimbabwe. The D	istrict. As of 19 Fe 2 ted, two were conf	bruary 2023, the o	0,00% holerae O1
12-Feb-23 ed between 12 ar	21-Feb-23 and 21 February 2 st, in central nort	25 2023. Of 13 cases test hern Zimbabwe. The I	2 ted, two were conf	0 irmed for Vibrio c	0,00% holerae 01
ed between 12 ar	and 21 February 2 st, in central nort	2023. Of 13 cases test thern Zimbabwe. The [ted, two were conf	irmed for Vibrio c	holerae 01
	st, in central nort	hern Zimbabwe. The [
20-Mar-20	Z IVIAI ZU	264 127	264 127	5 668	2,10%
March 2020. As	s of 2 March 202	23, a total of 264 127	confirmed COVID-	19 cases were rep	ported in the
19-May-22	19-Jan-23	7 743	355	707	9,70%
)22. As of 31 De	ecember 2022, A	A cumulative total of 7	743 suspect cases	s, 355 confirmed	cases and 70
17-0ct-22	19-Feb-23	128	28	0	0,00%
outbreak since O ses.15 yrs and al	October 2022. As bove has the hig	s of 16 February 2023, hest absolute number	a total of 128 cas of cases accounti	es with 28 confirr ng for 58% of cas	ned have bee ses.
25-0ct-21	29-Nov-22	137	62	21	15,30%
ases of yellow le ises.				0	0,00%
e	outbreak since (es.15 yrs and a 25-Oct-21 ed mostly amor ases of yellow fo	outbreak since October 2022. As es.15 yrs and above has the hig 25-Oct-21 29-Nov-22 ed mostly among nomadic settle ases of yellow fever were report	25-Oct-21 29-Nov-22 d mostly among nomadic settlers in the Savannah reases of yellow fever were reported from 13 regions in ses.	25-Oct-21 29-Nov-22 137 62 24 mostly among nomadic settlers in the Savannah region, northwest Glases of yellow fever were reported from 13 regions in Ghana. Of the reposes.	25-Oct-21 29-Nov-22 137 62 21 ad mostly among nomadic settlers in the Savannah region, northwest Ghana (bordering Cases of yellow fever were reported from 13 regions in Ghana. Of the reported cases, nine asses.

the confirmed case was released from the hospital on 29 December 2022.

†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.

© 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

Yonas Woldemariam TEGEGN (Uganda) Innocent KOMAKETCH (Uganda)

AFRO Contributors

- G. Sie Williams
- J. Nguna
- J. Kimenyi
- O. Ogundiran
- F. Kambale
- F. Sanni
- M. Muteba
- R. Mangosa Zaza
- J. Njingang Nansseu
- V. Mize
- 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.

