## **WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES**

Week 21: 20 - 26 May 2024 Data as reported by: 17:00; 26 May 2024

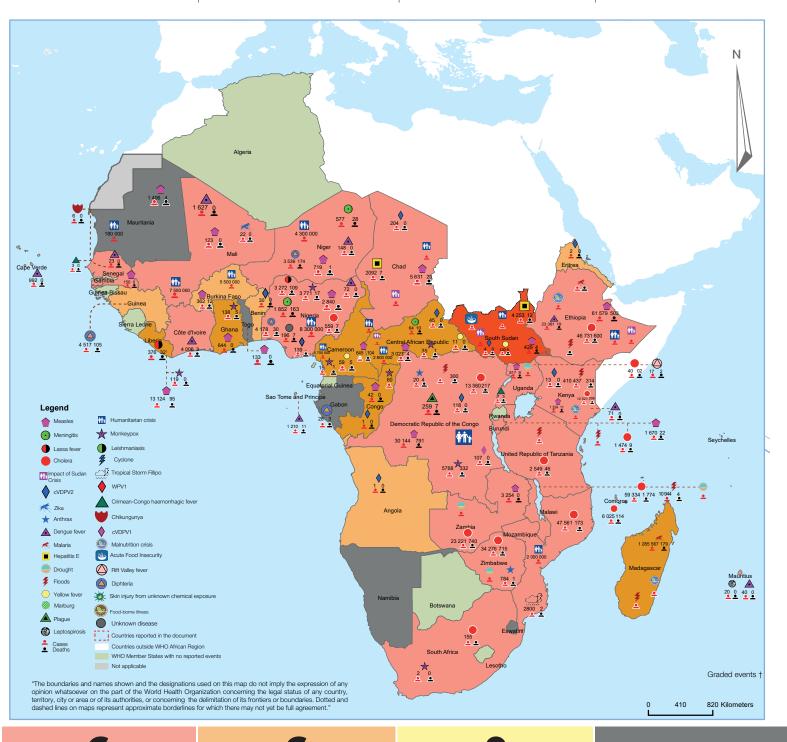


New events

Ongoing events

**Outbreaks** 

Humanitarian crises



Grade 3 events

Grade 2 events

Protracted 2 events

**Ungraded events** 

Protracted 3 events

Protracted 1 events

Grade 1 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:

- Dengue in Mauritius
- Cholera in Zimbabwe
- Humanitarian Crisis in the Sahel 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 include

- The dengue outbreak, which was declared on 11 December 2023 in Mauritius, continues, however, with some challenges. Risk Communication and community engagement activities need further strengthening, especially locally. Inconsistent data sharing has impacted surveillance and response efforts. Laboratory capacity gaps exist, including shortages of reagents for polymerase chain reaction, serotyping, and genomic sequencing. Enhancing vector control measures and conducting quality assessments are crucial to effectively managing the outbreak.
- The decline in cholera cases in Zimbabwe is evidence of collaborative efforts by the Ministry of Health and Child Care, WHO, and partners. Despite current numbers being higher than the previous year, the reduction from the alarming surge between November 2023 and January 2024 is promising. Continued support for communities is vital to strengthening prevention efforts and ensuring sustained public health impact. By prioritising prevention strategies and community engagement, the government can build on this progress and work towards a future free from the threat of cholera in Zimbabwe.

## **Mauritius**

## 8 660 9 0.1% Cases Deaths CFR

### Dengue

#### **EVENT DESCRIPTION**

Mauritius continues to respond to the dengue outbreak declared by the Ministry of Health and Wellness (MoHW) on 11 December 2023. However, during the last four weeks (29 April to 26 May 2024), there has been a decline in reported cases, with 1 477 cases, including one death. Of these, 1 251 cases (85.0%) and one death occurred on Mauritius' main island, while 226 cases (15.0%) with zero deaths were reported on the autonomous island of Rodrigues.

As of 26 May 2024, the cumulative number of confirmed dengue cases stands at 8,660, with nine reported deaths and a case fatality rate of 0.1%. Mauritius reported an additional 20 deaths attributed to comorbidities, which are pre-existing health conditions that can worsen the effects of dengue. These comorbidities include diabetes, hypertension, and heart disease, among others.

Mauritius' main island accounts for 72.4% (6 268) of all reported cases and (100%) all nine deaths. The cumulative attack rate is 4.8 per 1 000 population. The outbreak peaked on this island in week 8 of 2024 with 747 cases, followed by fluctuating numbers, with 177 cases reported in week 21. The most affected health offices are Rivière du Rempart, Port Louis, and Pamplemousses in the north, with sporadic cases reported across the island, mainly from individuals working in highly affected regions. Most cases are adults, with a recent increase in those over 60 years. Additionally, 54.0% of cases are male.

As of 26 May, Rodrigues Island had recorded 2 392 confirmed cases, representing 27.6% of the cumulative cases, with a cumulative attack rate of 54.4 per 1 000 population. The epi curve shows that the peak of the outbreak was reached in week 9, with 312 cases. Subsequently, the number of cases gradually declined, with 21 cases reported in week 21.

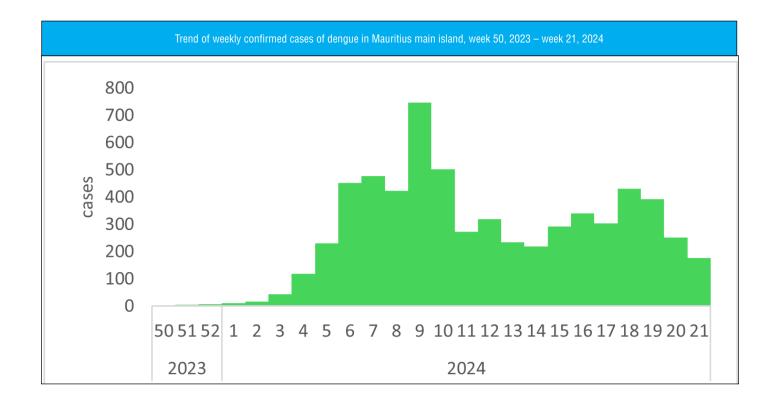
#### PUBLIC HEALTH ACTIONS

- The MoHW leads the dengue outbreak response in Mauritius with support from various sectors and the World Health Organization. Weekly strategic meetings coordinated by the Minister of Health and Wellness guide the response.
- Surveillance efforts have been enhanced with real-time electronic reporting systems, ensuring accurate and timely data flow. A data management working group supports surveillance activities and has ongoing quality improvement initiatives.

- Field assessments and on-site training missions have been conducted in Rodrigues Island to strengthen local capacity.
- Case management includes home-based management and follow-up of dengue cases to ensure appropriate care and reduce pressure on healthcare facilities.
- Vector control activities have been intensified, including training 260 vector control staff with WHO support. Weekly field visits focus on breeding site searches, community education, and vector control personnel training.
- WHO has provided logistical support, including rapid antigen tests, repellent creams, respirators, impregnated mosquito nets, and insecticide sensitivity kits.
- Risk communication and community engagement (RCCE) efforts have been strengthened with the approval and implementation of the RCCE plan, supported by a dynamic risk assessment framework and a data management working group.

#### SITUATION INTERPRETATION

The dengue outbreak in Mauritius shows a higher burden of cases and deaths on the main island compared to Rodrigues. Both Islands have declined in cases, indicating a downward trend in the outbreak. However, the number of cases reported on the main island remains high. The main island's lower cumulative attack rate suggests more widespread but less intense transmission, while Rodrigues has fewer cases, with a higher attack rate, indicating a more concentrated outbreak. The decline in cases can be attributed to the intensified response from the MoHW and the recent drop in temperatures across the island.





## **Zimbabwe**

# 34 276 715 2.1% Cases Deaths CFR

### Cholera

#### **EVENT DESCRIPTION**

Zimbabwe has been experiencing a cholera outbreak since February 2024, with a total of 34 276 suspected cases, 3 964 confirmed cases by culture, and 715 deaths reported as of May 26, 2024. Of the 715 deaths, 87 were confirmed positive by culture, and 628 were among suspected cases.

During the reporting period, the outbreak has spread its reach to 63 districts nationwide, with the highest number of confirmed cases reported in Harare 36% (n=1 441 cases), Manicaland 32% (n=1 285), Mat North 7% (n=280) and Masvingo 7% (n=279) provinces. The most concerning aspect is the vulnerability of certain population groups. According to UNICEF, children, women of childbearing age, religious decliners, artisanal miners, and farmers in rural settings continue to be at high risk, with 51.0% of the cumulative cholera cases being women while 14% are children under five years, a fact that should stir our collective empathy.

The risk factors for cholera in Zimbabwe are multifaceted, including contaminated water sources such as boreholes and water with high fluoride levels, inadequate sanitation and hygiene, limited access to healthcare, and migration and movement of people. Additionally, poor knowledge about cholera transmission and prevention and religious objections to vaccination also contribute to the spread of the disease.

#### PUBLIC HEALTH ACTIONS

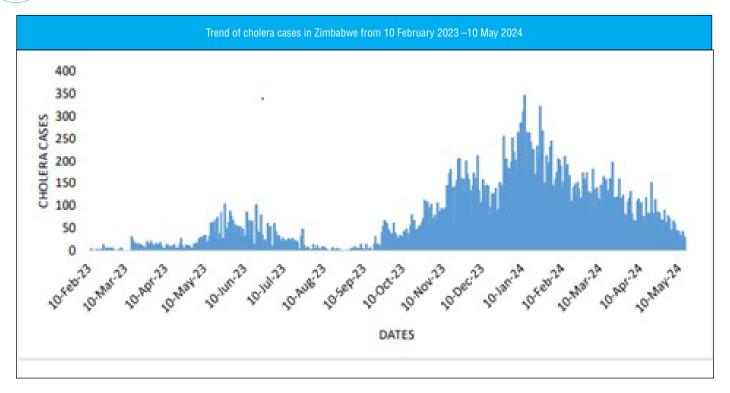
- The Ministry of Health (MoH) activated its incident management system at the onset of the cholera outbreak, enabling a coordinated and effective response to the outbreak and ensuring a swift and robust deployment of resources to contain the spread of the disease. The (MoH) convenes coordination meetings twice a week and ensures the effective implementation of cholera intervention measures, fostering a collaborative and proactive response to the outbreak
- During this cholera outbreak, an Oral Cholera Vaccination (OCV) campaign was conducted with 2 121 784 people vaccinated, achieving a 92.0% coverage rate. The campaign specifically targeted 26 districts with the highest number of reported cases. An intensified OCV campaign has been launched in Sanyati District to protect high-risk populations and prevent the further spread of the disease in the area.
- The Ministry of Health, supported by WHO, have

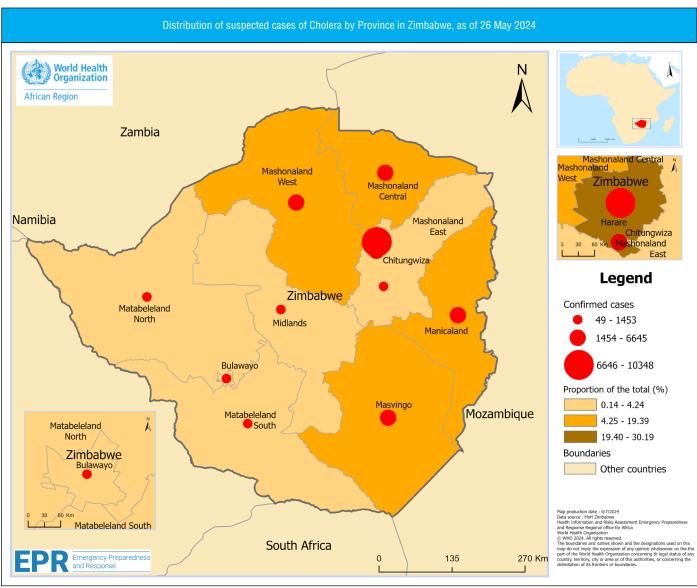
boosted cholera treatment and monitoring capacity by expanding cholera treatment centres and oral rehydration points. They conducted ongoing training for healthcare workers and implemented Event-Based Surveillance along migration routes. Active surveillance was employed to trace and monitor cases, contacts, and hotspots. Furthermore, they have drilled and repaired water boreholes in Buhera District (17 boreholes were drilled, 20 were repaired, and six were equipped with solar panels) to improve access to safe water and reduce the risk of cholera transmission.

- Specimens are being collected and sent to laboratories for testing, confirming cholera cases and guiding response efforts to ensure targeted and effective interventions.
- Ocholera information has been disseminated through various channels (street hailing, community radio platforms, social media, Cholera Flipcharts, and IEC material) to reach a wide audience and engage community health workers and volunteers through intensified interpersonal communication to leverage trusted community members in the response efforts.
- Non-food item kits are being distributed in affected areas to provide essential items for households, promote hygiene, and prevent cholera transmission.

#### SITUATION INTERPRETATION

The current trajectory of the cholera outbreak in Zimbabwe shows a consistent downward trend since early April 2024. Despite efforts to control the outbreak, challenges persist, including inadequate water, sanitation, and hygiene infrastructure, as well as ongoing religious objections, which continue to hinder the response and put communities at risk. Continued surveillance and contact tracing are crucial to monitor the outbreak and prevent further transmission. Overall, the situation requires sustained efforts to control the outbreak, ensure effective case management, and prevent further transmission through improved water sanitation and hygiene infrastructure.





## Sahel Region

## **Humanitarian Crisis**

#### EVENT DESCRIPTION

Countries within the Sahel region have consistently been ranked among the globe's most impoverished, burdened with many challenges, including poverty, food insecurity, high unemployment rates, and the world's fastest population growth. Violence, conflict, and crime have surged over the last decade, crossing national borders and posing significant challenges to countries both in and outside the region.

The Sahel countries face internal dynamics of inequality, where state power tends to be concentrated in southern, urban regions while rural, northern areas remain underdeveloped. Thus, Sahel countries consistently rank high on the Fragile State Index, particularly Chad, Mali, and Nigeria. Frequent transfers of power are also a problem: Chad, Burkina Faso, Mali, Mauritania, and Niger experienced a combined 25 successful coups d'état between 1960 and 2022. Consecutive military coups in Mali in 2020 and 2021, and recently in Niger in July 2023, resulting in Mali's current interim government under a military junta, launched the region's most recent so-called coup epidemic, which saw similar occurrences in Burkina Faso, Chad, and Niger.

Since 2012, the Sahel has been grappling with a chronic security crisis, which interweaves development, governance and stability challenges across vast transboundary areas. With dire food insecurity across the region, perhaps the most affected in 2023 were Burkina Faso and Mali. which had populations facing catastrophic levels of acute food insecurity. In Nigeria, in July 2023, the President declared a state of emergency on food security in the country as a crucial and timely step towards addressing the pressing issue of food scarcity and clean water availability in the country. The declaration brought up issues with food inflation, fuel prices and the sustainability of the food value chain and agriculture. Massive population displacement, socio-political instability, climate change and global crisis are other key contributing factors to the hunger crisis in the Central Sahel.

Temperatures in the Sahel are rising 1.5 times faster than the global average, threatening the livelihoods of millions dependent on natural resources. Niger loses 100 000 to 120 000 hectares of arable land annually due to soil erosion and desertification. This scarcity of land and water resources has heightened conflicts between herding, farming, and fishing communities. A recent deadly heatwave saw temperatures exceed 45°C in late March and early April across the Sahel and West Africa. However, inadequate data from affected nations makes it impossible to determine

the precise number of recorded casualties, underscoring the urgent need for action in this vulnerable region.

The table below outlines the numbers of People in Need of health services and Health Cluster targets across the Sahel countries, according to the individual Humanitarian Response Plans (HRP 2024).

Country	People in Need of Health Services	Health Cluster Target
Burkina Faso	3.5 million people	1.6 million people
Cameroon	1.6 million people	n/a
Chad	2.1 million people	1.1 million people
Mali	3.5 million people	2.1 million people
Niger	2.3 million people	1.7 million people
Nigeria	5.3 million people	3.7 million people

#### **HUMANITARIAN ACCESS ACROSS SAHEL**

Conflict, direct threats to aid workers, administrative barriers, natural disasters, and the COVID-19 pandemic all hindered humanitarian access in the region. Constrained humanitarian access leaves communities without essential assistance and protection, exposing aid workers to increased risks. Notably, armed conflicts perpetrated by non-state armed groups seriously hindered access to certain areas, disrupting humanitarian aid deployment. In addition, the COVID-19 pandemic restriction measures, including the closure of markets, significantly reduced economic activities, impacting the global supply chain, including medical and pharmaceutical goods.

#### **POPULATION MORTALITY**

On average, people in the Sahel live 20 years shorter than in Switzerland; maternal mortality is 100 times higher. Access to health has become more limited due to COVID-19, increasing violence and damaged health facilities. In 2021 alone, WHO recorded 122 deaths linked to attacks on health care. Life expectancy at birth is very low across the Sahel. While infant and child mortality has declined dramatically in recent decades, they are still high relative to other subregions in Africa. The Sahel region has a persistently youthful, rapidly growing, highly-fertile population. Notably, the fertility rate in Niger is the highest in the world, with an estimated 6.7 children per woman.

#### VACCINE COVERAGE

Vaccination coverage is direly suboptimal across the region. Chad, in particular, has suboptimal coverage, and the country is far from meeting the 90.0% target coverage rates for vaccination in children, reaching only 58.0% with the third dose of DTP-containing vaccine and 55.0% with the first dose of measles-containing vaccine in 2021. Mali's coverage, too, has been historically below the 90.0% target rate. After a dip in 2020, vaccination rates recovered in 2021.

#### **MALNUTRITION**

The malnutrition risks across several Sahel countries are concerning. In Burkina Faso, insecurity is driving more than one in 10 children under five into acute malnutrition, with high prevalence rates in multiple areas. Cameroon faces approximately 400 000 cases of acute malnutrition among children, along with over 12 000 acutely malnourished pregnant and breastfeeding women. Chad is grappling with a dire situation, with 3.4 million people projected to be acutely food insecure, including nearly 1.8 million children and over 270 000 pregnant and lactating women expected to suffer from acute malnutrition. Mali and Niger are also deeply affected, with millions of children and pregnant or lactating women facing acute malnutrition due to various factors, including conflict and food insecurity. In Nigeria, around 4.4 million children and over 585 000 pregnant or lactating women are suffering from acute malnutrition, with the situation projected to worsen slightly in some regions.

#### WATER SANITATION AND HYGIENE (WASH)

WASH indicators are direly suboptimal across the region. In Chad, for example, only 5.6% of the population had access to adequate WASH services, according to the 2019 MICS results, with a significant urban (22.0%) vs rural (1.8%) disparity. Open defecation was estimated at 65.6%. Besides, only 30.0% of healthcare facilities had access to potable water, and 24.0% had adequate sanitation installations. In Niger, access to safe drinking water and basic sanitation is low, as it is hindered by limited financial resources, hydrogeological constraints, weak operation and maintenance mechanisms, and the impacts of climate change. Only 46.0% of the population has access to basic water supply services, and open defecation percentages are still high at 71.0% in 2017. According to a UNICEF 2021 report, it is estimated that 48 million people in Nigeria still practice open defecation, and only 8.0% apply safe handwashing techniques. Over 23.0% of the population cannot access basic water supply services.

#### **MALNUTRITION**

The malnutrition risks across several Sahel countries are concerning. In Burkina Faso, insecurity is driving more than one in 10 children under five into acute malnutrition, with

high prevalence rates in multiple areas. Cameroon faces approximately 400 000 cases of acute malnutrition among children, along with over 12 000 acutely malnourished pregnant and breastfeeding women. Chad is grappling with a dire situation, with 3.4 million people projected to be acutely food insecure, including nearly 1.8 million children and over 270 000 pregnant and lactating women expected to suffer from acute malnutrition. Mali and Niger are also deeply affected, with millions of children and pregnant or lactating women facing acute malnutrition due to various factors, including conflict and food insecurity. In Nigeria, around 4.4 million children and over 585 000 pregnant or lactating women are suffering from acute malnutrition, with the situation projected to worsen slightly in some regions.

## SURVEILLANCE/EARLY WARNING, ALERT, AND RESPONSE CAPACITY

Each of the six countries has adapted the 3rd edition of the Integrated Disease Surveillance and Response Technical Guidelines. It is being vulgarised at the operational level across the region. These countries also use the District Health Information System 2 to track and report health data. These activities are being conducted under the close support and guidance of the World Health Organization.

The Sahel remains a principal transit point for migrants from sub-Saharan Africa to northern coastal states and Europe. Further violence could exponentially increase the rate of displacement and migration from the region, compounding pressures on northern and coastal African states and Europe. The epicentres of violence and humanitarian disaster are in the Liptako-Gourma and Lake Chad Basin subregions.

#### SITUATION INTERPRETATION

The persistent and growing strength of violent extremist organisations in the Sahel threatens to exacerbate the humanitarian crisis and spread instability across Africa. The continuing collapse of international counterterrorism support, as well as weakening leadership in regional efforts, has created a vacuum in which violent extremism can expand. The Sahel serves as a major transit point for migrants to Europe, and increased violence could escalate displacement. Humanitarian aid is vital but not sufficient; Investments in resilience, sustainable development and social cohesion are critical to helping communities move forward and preventing further increases in humanitarian needs. Inclusive and effective participation channels are also needed to enable the diverse voices of affected communities to contribute to programmes and decisionmaking.



## Integrated Disease Surveillance and Response Weekly data submission report

Health Emergency Information Management & Risk Assessment Programme

Update on Reporting - Epidemiological Week 21: 20 – 26 May, 2024 Point du rapportage hebdomadaire – Semaine 21: 20 – 26 mai 2024

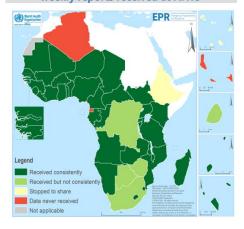
37 Countries out of 47, reported for week 21

79 %

Completeness for weekly reporting 2024

**66** % Timeliness for weekly reporting

2024 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 21	Week 22	Week 23	Week 24
Start date	20-May2024	27-May2024	03-Jun2024	10-Jun2024
End date	26-May -2024	02-Jun2024	09-Jun2024	16-Jun -2024
Deadline / Date limite	29-May -2024	05-Jun2024	12-Jun2024	19-Jun -2024

# 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									
Uganda	Rift Valley Fever (RVF)	Ungraded	24-May-2024	23-Feb-2024	12-May-2024	17	11	2	11.80%
cases, five conf		ath) since 10 Ma				r confirmed and one de 27 March 2024. Cumu			
Ongoing Events									
Angola	Poliomyelitis (cVDPV2)	Grade 2	15-May-2024	15-May-2024	15-May-2024	1	1	0	0.00%
Congo. A perso		rculating vaccine				pality, Lunda Norte pro g to the Global Polio Er			
Burkina Faso	Humanitarian crisis (Sahel Region)	Grade 2	1-Jan-2019	1-Jan-2019	18-Apr-2024	5,500,000	5,500,000	-	-
major challenge		opulation. As of	February 2024, 5	.5 million People		ue to attacks by armed arian assistance, 3.2 m			
Burkina Faso	Measles	Ungraded	6-Feb-2024	14-Jan-2024	9-Mar-2024	3817	362	12	0.30%
	experiencing an i rise indicates a gr					otal of 3 817 suspected riod.	d measles cases,	resulting in 12 de	eaths, have been
Burundi	Flood	Grade 2		1-Sep-2023	26-Apr-2024	-	-	-	
26 April 2024, r recorded. From	more than 237 00	0 people have be april 2024, more t	en affected and m han 179, 200 pec	nore than 42 000 ople have been af	are internally disp fected and more t	s, floods and landslides blaced. A total of 175 p than 31 200 have been imbura.	eople have been	injured and 29 de	aths have been
Burundi	Cholera	Grade 3	1-Jan-2023	14-Dec-2022	24-Mar-2024	1 474	175	9	-
epidemic. The h		ected are Cibitoke	e, Bujumbura Nor			l of 1,474 cases have a Sud, Isare, Kabezi, Mpa			
Burundi	Measles	Ungraded	15-Feb-2024	1-Jan-2023	12-Feb-2024	1670	1 670	22	1.30%
were identified a In 2023, there v	as having unvacci	nated children in ned cases resultir	the 2022 Nationa ng in 22 deaths, r	al Vaccination Covernation Covernation	verage Survey. Th se fatality rate of 1	ry's 49 health districts le epidemic curve indic I.3%. Among the confi lealth districts.	ates a steady inc	rease in cases sir	rce May 2023.
Cameroon	Humanitarian crisis (Noth- West & South-West )	Protracted 2	1-Oct-2016	27-Jun-2018	13-Feb-2024	4,700,000	4,700,000	-	-
homes to neigh		ind communities.	By February 202			e exacerbating humanit e made: 4.7M people in			
Cameroon	Humanitarian crisis (Sahel Region)	Grade 2	31-Dec-2013	27-Jun-2017	13-Feb-2024	-	-	-	-
most affected b	y the armed confl state armed group	ict. Between Aug	ust and Septemb	er this year, nearl	y 6 000 newly dis	area with Nigeria and splaced people were regor the same period at th	gistered in the Mo	okolo district follo	wing repeated
Cameroon	Measles	Ungraded	2-Apr-2019	1-Jan-2024	31-Mar-2024	645	232	104	16.10%
cases were con		129 IgM positive				is (CFR 16%) were rep atible. In 2023, 6088 c			
Cameroon	Мрох	Protracted 2	24-Feb-2022	1-Jan-2024	4-Apr-2024	15	2	1	6.70%
						death have been repor 3 confirmed cases and			

Go to overview

Go to map of the outbreaks

Cameroon	Yellow Fever	Ungraded	20-Nov-2023	23-Jan-2023	10-Mar-2024	59	30	5	8.50%
and confirmed o	cases of yellow fe egions, including	ver were reported	I consistently thro	oughout 2023, fr	om week 4 onwar	ed in the last quarter of d. As of week 2 of 202 ises, 30 have been clas	4, a total of 32 co	onfirmed cases ha	ive been
Cape Verde	Dengue	Grade 3	6-Nov-2023	6-Nov-2023	24-Mar-2024	992	543		0.00%
borderline case	in the city of Prai	a, Santiago Island	d, Cabo Verde. Th	ie same day three	e more suspected	engue through Polymei cases were reported fi 192 suspected cases, ir	rom the Central H	lospital Dr. Agost	inho Neto
Central African Republic	Humanitarian crisis	Protracted 2	11-Dec-2013	11-Dec-2013	15-Apr-2024	2,800,000	2,800,000	-	-
assisted and in	2024, 1.9 million	people have beer	targeted. Of the	country's popula	ition of 6.1 million	military-political conflic n inhabitants, more tha ecurity, and 751 000 an	n half (3.4 millio		
Central African Republic	Impact of Sudan crisis in CAR	Grade 3	1-May-2023	1-May-2023	10-May-2024	-	-	-	
		affected among t hich 6 158 are ret				an conflict with 29 444 kers.	forcibly displace	d people from Su	dan who arrived
Central African Republic	Measles	Ungraded	13-Mar-2022	1-Jan-2023	26-Nov-2023	3,027	1,145	4	0.10%
At the end of ep outbreak.	i-week 47, 2023,	the country reco	rded 3 027 suspe	cted cases and 4	deaths. Since the	start of 2023, 15 out	of 35 health distr	icts (43%) experi	enced measles
Central African Republic	Meningitis	Ungraded	27-Mar-2024	22-Mar-2024	26-Apr-2024	64	5	10	15.60%
meningitis case: 52 cerebrospina	s including 10 de al fluid samples w	aths (CFR: 16%) vere collected fror	were reported from the suspected of	om three commu cases and analyze	nes of Batangafo- ed at Institut Paste	n week 7 to week 16 (e Kabo health district, na eur of Bangui. Bacteria 3 and 2 samples respe	mely Kabo, Sido I pathogens were	and Ouaki comm	unes. A total of
Central African Republic	Mpox	Protracted 2	3-Mar-2022	4-Mar-2022	26-Nov-2023	35	35	1	2.90%
		nber 2023, 35 cor ncluding one deat		Mpox and one de	ath have been rep	orted in the country. S	ince the start of 2	2023, the country	has reported
Central African Republic	Poliomyelitis (cVDPV2)	Grade 2	24-May-2019	24-May-2019	13-Dec-2023	45	45		0.00%
						2022. Although no nev cases reported in 2023			r cVDPV2
Central African Republic	Yellow Fever	Ungraded	12-Jun-2023	1-Jan-2023	21-Apr-2024	11	5		0.00%
bringing the tota confirmed cases	al number of prob	oable cases in 202 were recorded for	24 to six. Other p	robable cases for	the year have be	tion neutralization test en reported in the Mba rati (1), Bambari (2), an	îki and Kémo hea	lth districts. In 20	023, five
Chad	Humanitarian crisis (Sahel region)	Grade 2	11-Feb-2022	1-Mar-2016	11-Feb-2024	-	-	-	-
refugees have b	een registered in		fected provinces	in the East, bring	ing the total numl	Sudanese refugees to ber of Sudanese refuge			
Chad	Impact of Sudan crisis in Chad	Grade 3	15-Apr-2023	15-Apr-2023	10-May-2024	-	-	-	-
refugees are ma May 2024, abou	iinly hosted in the it 588 825 Sudan	e refugee's camps	across Ennedi E been welcomed	st, Wadi Fira, Oua in the country in	addai and Sila pro	villion refugees impacte vinces. Regarding the nat have crossed the bo	ongoing Sudan C	Conflict, from 15 A	April 2023 to 3
Chad	Hepatitis E	Ungraded	17-Feb-2024	2-Jan-2024	28-Apr-2024	2092	36	7	0.30%
Hadjer-Hadid). 1	Thirty-six (36) cas	ses were laborato	ry-confirmed by	RT-PCR at Institu	it Pasteur of Daka	re reported from two h r between 1 and 19 Ma ases respectively. Male	arch 2024. The m	ost affected age-	groups are 6-17

## WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES WEEK 21: 20 TO 26 MAY 2024

Chad	Measles	Ungraded	24-May-2018	1-Jan-2024	5-May-2024	5,631		20	0.40%
Dono Manga, K 182 suspected	ouloudia, Arada, N	N'Djamena Centre led in the crisis-a	e, N'Djamena East	, Gagal, Gore, N'	Djamena North, <i>I</i>	nave been reported in v Amtiman, Pala, Kouno, Fourteen health distric	Massakory, and	Koukou Angarana	. Among these
Chad	Poliomyelitis (cVDPV2)	Grade 2	18-Oct-2019	9-Sep-2019	13-Dec-2023	204	204		0.00%
						est reported case had c from three different out			
Comoros	Cholera	Grade 3	2-Feb-2024	2-Feb-2024	15-May-2024	6 025		114	1.90%
ldzuwani), spa	nning across 17 h	ealth districts. As	s of 15 May 2024	, a cumulative to	al of 6 025 cases	tly, cases were reported s were reported, with th aths are also reported.			
Congo	Measles	Ungraded	15-May-2024	2-Apr-2024	21-Apr-2024	42	42	0	0.00%
pi-link ), Poto-						ricts of Etoumbi ( 25 co al link) and Impfondo (			
Congo	Мрох	Protracted 2	23-May-2022	1-Jan-2024	23-Apr-2024	60	19		0.00%
Brazzaville. Fro	m 22 August to 27 razzaville, Cuvette	November 2023				cts in five departments: 5 deaths (CFR 8.3%) we			
Congo	Poliomyelitis (cVDPV1)	Grade 2	21-Mar-2023	1-Mar-2023	13-Dec-2023	1	1	-	-
				<u> </u>		cember 2023, only one	· · · · · · · · · · · · · · · · · · ·	1	:
Côte d'Ivoire	Dengue	Grade 3	10-Jul-2023	19-Jun-2023	25-Feb-2024	4,006	325	3	0.10%
eaths (CFR: 0.		ngoing in Ivory C	oast. A total of 4	006 cases have b	een reported fro	m 1 January 2023 to 25	February 2024,	with 325 confirm	ed cases and
Democratic Republic of the Congo	Flood	Ungraded	9-Jan-2024	9-Jan-2024	28-Mar-2024			300	
	es had collapsed Humanitarian			and central agric	ultural savannah 20-Feb-2024	s. As of 7 February 202	4, 422,732 hous	eholds had been a	affected, and
the Congo n the eastern r f numerous ar umanitarian c 50 000 people enters in Bwei	med groups and t risis in North Kivu in North Kivu, ind	he Congolese Ari province. Betwee cluding around 50 and Shasha in th	med Forces (FÁRÍ en February 2nd a 0% children. Mos e Masisi territory,	DC) and their res and 8th, armed cl t of these displac and Katsiru in th	pective allies. Thi ashes between th ed individuals ha ie Rutshuru territ	cted and complex confl s situation has led to w ne FARDC and M23 rebo ve experienced repeate ory. Additionally, the fig	idespread instab els resulted in the d displacements	ility and an unpre e displacement of , particularly from	cedented approximate collective
Democratic Republic of the Congo	Anthrax	Grade 2	16-Nov-2023	4-Nov-2023	3-Jan-2024	20	1	4	20.00%
total of 20 su	of anthrax was cor spected cases incl , Beni (5 cases), a	uding 4 deaths (0	CFR 20%) were re	ume health area eported from fou	Mutwanga healt health zones of	h zone, North Kivu Pro the North Kivu Province	vince. From 4 No e: Mutwanga (7 o	vember 2023 to 3 cases, 2 deaths), l	3 January 202 Mabalako (4
Democratic Republic of the Congo	Cholera	Grade 3	16-Jan-2015	1-Jan-2024	14-Apr-2024	13,360	1,571	217	1.60%
aut Katanga, S	South Kivu, and Ha	aut Lomami are t	he most affected	provinces, accou	nting for 58.5%	7 deaths (CFR 1.6%) w (n=7 815), 17.1% (n=2 nce. In 2023, more than	287), 10.2% (n=	1 365), and 9.2%	(n=1 230)
Democratic Republic of the Congo	Measles	Ungraded	12-Oct-2021	1-Jan-2024	17-Mar-2024	30,144	1,178	791	2.60%
						n week 1 through week measles outbreak since			30 144 cases
Democratic Republic of the Congo	Mpox	Protracted 2	30-Mar-2019	1-Jan-2024	21-Apr-2024	5,768	632	332	5.80%
9 out of 26 Pr		d 143 out of 519				32 confirmed and 332 coected case of mpox in			

Democratic Republic of the Congo	Plague suspected	Ungraded	26-Feb-2024	1-Jan-2024	20-Apr-2024	259		7	2.70%
most of cases a						As of week 14, a total ( Rethy, Logo, Rimba) a			
Democratic Republic of	Poliomyelitis (cVDPV1)	Grade 2	27-Aug-2022	1-Jan-2023	15-May-2024	107	107		0.00%
the Congo		on Initiative (CDEI	) no c\/DD\/1 ca	ea was reported t	hie wook Thoro is	s one case reported thi	e year and 106 o	200c in 2022	
Democratic Republic of the Congo	Poliomyelitis (cVDPV2)	Grade 2	26-Feb-2021	1-Jan-2023	15-May-2024	118	118	363 111 2023.	0.00%
As per the Globa	al Polio Eradicatio	on Initiative (GPEI	), no cVDPV2 cas	ses were reported	this week. The n	number of 2023 cases	remains 118.	·	
Ethiopia	Flood	Grade 2	15-May-2024	1-May-2024	24-May-2024	-	-	-	
According to the early May in sev City Administrat	eral districts, inc	ter Risk Managen luding Afar, Amha	nent Commission ara, Central Ethiop	ı, more than 560 pia, Oromia, Sida	000 people have ma, Somali, Sout	been affected by the he th Ethiopia, Southwest	eavy rains and flo Ethiopia People's	oding experience , Tigray regions a	d in April and and Dire Dawa
Ethiopia	Food insecurity (Horn of Africa crisis)	Grade 3	17-Feb-2022	1-Jan-2022	10-May-2024	-	-	-	-
of the country, f improvements in	ood security con n livestock body	ditions are expect	ed to improve by ilk availability. In	June. In norther northern Ethiopia	n pastoral areas, , levels of acute r	e expected to remain w rainfall is expected to i malnutrition remain hig Critical range.	mprove pasture a	vailability and su	pport
Ethiopia	Humanitarian crisis (Northern Ethiopia)	Grade 3	4-Nov-2020	4-Nov-2020	9-May-2024	-	-	-	-
between the Eth Amhara regions	iopian National D continued to rise	efense Force (EN e in contested terr	DF) and Fano mil itories along the	itias continues, w Amhara and Tigra	rith clashes repor ay regional borde	and impede humanitar ted in North Shewa and rs. In Afar region, sinc acement of several tho	d North Wello zor e February 2024	nes. Tensions bet	ween Tigray and
Ethiopia	Impact of Sudan crisis in Ethiopia	Grade 3	1-May-2023	1-May-2023	10-May-2024	-	-	-	
						53 923 individuals in r es\asylum seekers and			ossed the
Ethiopia	Cholera	Grade 3	17-Sep-2022	1-Aug-2022	17-May-2024	46,731		600	1.30%
The ongoing cho	olera outbreak in	Ethiopia started s	ince 27 August 2	2022. As of 17 Ma	ıy 2024, a total of	f 46 731 cases, 600 de	aths (CFR 1.3%)	are reported. %).	
Ethiopia	Dengue	Grade 3	16-May-2023	10-May-2023	18-Apr-2024	23 381	23 381	19	0.00%
of 23 209 cases	and 19 deaths as		(CFR 0.08%) hav	e been reported f		en experiencing an out regions. 699 of the cu			
Ethiopia	Malaria	Ungraded	31-Jan-2023	1-Jan-2023	28-Apr-2024	-	-	-	
						new malaria cases inclo far this year is higher			
Ethiopia	Measles	Ungraded	13-Apr-2017	1-Jan-2023	18-Apr-2024	61 579	61 579	503	0.80%
out of the 359 V	Voredas affected.	As of 24 March 2	2024, a total of 61	1 579 cases with	503 deaths have	s outbreak. The outbrea been reported, a Case orted in the last seven o	Fatality Rate (CFF	R) of 0.82%. 15 5	
Gabon	Diphtheria	Ungraded	23-Jan-2024	1-Dec-2023	19-Mar-2024	28	2	3	10.70%
symptoms occu person died on	rred on 1 Decem 7 December 2023	ber 2023, and he	sought medical of ted positive for D	consultation on 3 iphtheria on 23 J	December 2023 anuary 2024. As	9-year-old male from E in the Enongal health a of 19 March 2024, a to	rea, Ebolowa hea	Ith district in Can	neroon. The
Ghana	Measles	Ungraded	1-Apr-2024	1-Jan-2024	25-Feb-2024	1398	644		0.00%
weeks, 30 health		enced a measles e				onfirmed IgM positive one million inhabitants			
Ghana	Мрох	Protracted 2	8-Jun-2022	24-May-2022	13-Feb-2024	138	138	5	3.60%
As of week 5 of	2024, there have	been 138 confirm	ned cases and 5	deaths(CFR 3.6%	) reported from t	he 261 Districts.			

## WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES WEEK 21: 20 TO 26 MAY 2024

Guinea	Diphtheria	Grade 2	21-Aug-2023	4-Jul-2023	9-Apr-2024	4,517	4,307	105	2.30%
aranah, Labé,	Mamou, Conakry compatible and 10	and N'Nzérékoré	regions, includin	g 4 307 confirme	d cases and 105	9 April 2024, 4 517 s deaths. Of the confir nkan region is the ep	med cases, 29 we	ere laboratory-cor	nfirmed, 4 173
Kenya	Flood	Grade 2	24-Apr-2024	24-Apr-2024	25-May-2024	410437		314	0.10%
ffected, with m	najor flooding occ	urring in Nairobi	, Kiambu and Mac	hakos Counties.	More than 314 p	perty and disruption eople dead, 188 inju ed response to scale	red, 21 missing, 2	.74 410 people dis	splaced and
Kenya	Food insecurity (Horn of Africa crisis)	Grade 3	17-Feb-2022	1-Jan-2022	10-May-2024	-	-	-	-
property, and fa April, and May)	rmland, - as well rains are expecte	as localized reso d to further impr	ource-based and horove the seasonal	uman-wildlife co performance and	nflicts. During th thus improve th	d floods – resulting ir e projection period (A e food security situat in Phase 4 and 1.2 r	April to June 2024 ion. Approximate	l), the forecasted ly, 1.2 million peo	MAM (March,
Kenya	Cholera	Grade 3	19-Oct-2022	5-0ct-2022	4-Apr-2024	12,521	577	206	1.60%
	eak has been ong rted in 28 affected		nce 26 October 20	22. As of 4 April	2024, a total of	2 521 cases, with 57	77 confirmed by c	ulture, and 206 de	eaths (CFR 1.7%
Kenya	Dengue	Grade 3	24-Mar-2024	21-Mar-2024		71	38	0	0.00%
			ga Central sub cou ositive by RDT and			ted from Dagahaley	camp in Dadaab s	ub county, Gariss	a county.A total
Kenya	Measles	Ungraded	29-Jun-2022	1-Jan-2023	19-May-2024	1,324	195	11	0.80%
The measles ou (wale, and Mar	tbreak has been c idera, since early :	ontinuous since 2024. A total of	January 2023. Ni 1 324 cases with 1	ne counties are a I1 deaths (CFR 1	ctively reporting .8%) have been	measles cases; Garis eported.	ssa, Kilifi, Momba	sa, Turkana, Saml	buru, Wajir, Mei
Kenya	Poliomyelitis (cVDPV2)	Grade 2	6-Jul-2023	26-May-2023	10-Jan-2024	13	13		0.00%
ccording to GI	obal Polio Eradica	ation Initiative, no	o cVDPV2 cases w	ere reported this	week. There hav	ve been eight cases r	eported in 2023.		
Liberia	Lassa Fever	Ungraded	3-Mar-2022	6-Jan-2022	13-Feb-2024	376	110	32	8.50%
rom January 6	, 2022, to week 6	of 2024, a cumu	ulative total of 376	cases of Lassa I	ever have been	reported with 110 co	nfirmed and 32 de	eaths (CFR 29%).	
Liberia	Measles	Ungraded	3-Feb-2022	13-Dec-2021	13-Feb-2024	13,124	12,475	95	0.70%
		- 3				1			
		ed on 13 Decemb			suspected cases,	12 475 confirmed ca	ases, and 95 death	ns with CFR 0.7%	, as of week 5 o
		ed on 13 Decemb	ber 2021, there ha		suspected cases, 13-Feb-2024	12 475 confirmed ca	ases, and 95 death	ns with CFR 0.7%	, as of week 5 o
2024. Only Mar Liberia Liberia confirm	yland County rem  Mpox  ed its first case of	ed on 13 Decemble ains in outbreak  Protracted 2  Mpox on 23 July	ber 2021, there ha with 433 ongoing 21-Jul-2022	cases. 23-Jul-2022 nulative total of 1	13-Feb-2024		7		0.00%
024. Only Mar Liberia iberia confirm 023 in Grand I	yland County rem  Mpox  ed its first case of	ed on 13 Decemble ains in outbreak  Protracted 2  Mpox on 23 July	ber 2021, there ha with 433 ongoing 21-Jul-2022 y 2022, with a cur	cases. 23-Jul-2022 nulative total of 1	13-Feb-2024	119	7		0.00%
Liberia Liberia confirm 2023 in Grand I Madagascar Since weeks 6 a he loss of hom	yland County rem  Mpox  ed its first case of Kru and Nimba co  Cyclone Gamane\Flood  and 7, 2024 heavy	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new of Grade 2 rainfall has trigg ure, including ro	ber 2021, there ha with 433 ongoing 21-Jul-2022 y 2022, with a cur cases have been re 26-Feb-2024 gered flooding in toads, bridges, agri	cases.  23-Jul-2022  nulative total of 1 ported in 2024.  5-Feb-2024  he central and no	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts	119	7 onfirmed. The mo	ost recent case wa	0.00% as in week 42 of
Liberia Liberia confirm 1023 in Grand I Madagascar Since weeks 6 a he loss of hom ituation are At	yland County rem  Mpox  ed its first case of Kru and Nimba co  Cyclone Gamane\Flood  and 7, 2024 heavy es and infrastruct	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new of Grade 2 rainfall has trigg ure, including ro	ber 2021, there ha with 433 ongoing 21-Jul-2022 y 2022, with a cur cases have been re 26-Feb-2024 gered flooding in toads, bridges, agri	cases.  23-Jul-2022  nulative total of 1 ported in 2024.  5-Feb-2024  he central and no	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts	119 ses reported and 7 c  - of Madagascar. This	7 onfirmed. The mo	ost recent case wa	0.00% as in week 42 of
Liberia Liberia confirmi 2023 in Grand I Madagascar Since weeks 6 a he loss of hom ituation are At Madagascar The humanitaria xpected to rea rom October 2	yland County rem Mpox ed its first case of Kru and Nimba co Cyclone Gamane\Flood and 7, 2024 heavy es and infrastruct sinanana, Analanji Malnutrition crisis an situation in the ch IPC Phase 4 (E 023 to April 2024.	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new co Grade 2 rainfall has trigg ure, including ro irofo, and Analan Protracted 2 Grand Sud remainergency) in Iko	ber 2021, there ha with 433 ongoing 21-Jul-2022  y 2022, with a curases have been reases ha	cases.  23-Jul-2022  nulative total of 1 ported in 2024.  5-Feb-2024  he central and no culture, health fa  1-Jan-2021  s expected to deturing the lean se	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, tason. Nearly 196	119 ses reported and 7 c  - of Madagascar. This	nonfirmed. The mo	ost recent case was established to be a considered	0.00% as in week 42 of
D24. Only Mar Liberia confirm 023 in Grand I Madagascar since weeks 6 and loss of hom ituation are Ats Madagascar The humanitaria xpected to rea rom October 2 nd April 2024.	yland County rem Mpox ed its first case of Kru and Nimba co Cyclone Gamane\Flood and 7, 2024 heavy es and infrastruct sinanana, Analanji Malnutrition crisis an situation in the ch IPC Phase 4 (E 023 to April 2024.	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new co Grade 2 rainfall has trigg ure, including ro irofo, and Analan Protracted 2 Grand Sud remainergency) in Iko	ber 2021, there ha with 433 ongoing 21-Jul-2022  y 2022, with a curases have been reases ha	cases.  23-Jul-2022  nulative total of 1 ported in 2024.  5-Feb-2024  he central and no culture, health fa  1-Jan-2021  s expected to deturing the lean se	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, tason. Nearly 196	119 ses reported and 7 c  - of Madagascar. This nitation, and hygiene hus reversing the ma 500 children under t	nonfirmed. The mo	ost recent case was established to be a considered	0.00% as in week 42 of  ements and ffected by the  rition rates are te malnutrition
O24. Only Mar Liberia Liberia confirm O23 in Grand I Madagascar Lince weeks 6 a ne loss of hom ituation are At Madagascar The humanitaria report of the humanitaria rom October 2 nd April 2024. Madagascar Madagascar	yland County rem  Mpox  ed its first case of  Kru and Nimba co  Cyclone Gamane\Flood  and 7, 2024 heavy es and infrastruct sinanana, Analanji  Malnutrition crisis  an situation in the ch IPC Phase 4 (E 023 to April 2024.  Malaria s been experiencir	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new of Grade 2 Trainfall has trigg ure, including ro rofo, and Analan Protracted 2 Grand Sud rema mergency) in Ike Two districts wi Ungraded	ber 2021, there ha with 433 ongoing 21-Jul-2022 y 2022, with a curases have been readed. 26-Feb-2024 gered flooding in the lads, bridges, agrinanga 1-Jul-2021 ained fragile and is longo and Varika dill reach a critical p	cases.  23-Jul-2022  mulative total of 1 ported in 2024.  5-Feb-2024  the central and no culture, health far 1-Jan-2021  s expected to deturing the lean serohase, nine will but 1-Jan-2024  ar and the same	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, tason. Nearly 196 e in a serious ph	ses reported and 7 c  of Madagascar. This nitation, and hygiene hus reversing the ma 500 children under tase, and four will be	nonfirmed. The monopole of the monopole of the major of the major alert for acute	ost recent case was considered to the constant of the constant	o.00%  Is in week 42 of the sements and ffected by the the sements are the malnutrition veen February  o.00%
O24. Only Mar Liberia Liberia confirm O23 in Grand I Madagascar Lince weeks 6 a ne loss of hom ituation are At Madagascar The humanitaria report of the humanitaria rom October 2 nd April 2024. Madagascar Madagascar	yland County rem  Mpox  ed its first case of  Kru and Nimba co  Cyclone Gamane\Flood  and 7, 2024 heavy es and infrastruct sinanana, Analanji  Malnutrition crisis  an situation in the ch IPC Phase 4 (E 023 to April 2024.  Malaria s been experiencir	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new of Grade 2 Trainfall has trigg ure, including ro rofo, and Analan Protracted 2 Grand Sud rema mergency) in Ike Two districts wi Ungraded	ber 2021, there ha with 433 ongoing 21-Jul-2022 y 2022, with a curases have been reases have been reases. It is a comparable to the reases have been reases and some and some and some and varika dill reach a critical process since last years.	cases.  23-Jul-2022  mulative total of 1 ported in 2024.  5-Feb-2024  the central and no culture, health far 1-Jan-2021  s expected to deturing the lean serohase, nine will but 1-Jan-2024  ar and the same	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, tason. Nearly 196 e in a serious ph	119 ses reported and 7 c  of Madagascar. This nitation, and hygiene hus reversing the ma 500 children under tase, and four will be 1285567	nonfirmed. The monopole of the monopole of the major of the major alert for acute	ost recent case was considered to the constant of the constant	o.00%  Is in week 42 of  -  Is ments and ffected by the  -  In rition rates are the malnutrition rates are the malnutrition rates are the malnutrition of the malnutrion of the malnutrition of the malnutrition of the malnutriti
D24. Only Mar Liberia iberia confirmo D23 in Grand I Madagascar Since weeks 6 a ne loss of hom ituation are At Madagascar The humanitaria Expected to rea from October 2 nd April 2024. Madagascar Madagascar ha T8 deaths are Malawi Malawi has forr	yland County rem  Mpox ed its first case of Kru and Nimba co  Cyclone Gamane\Flood and 7, 2024 heavy es and infrastruct sinanana, Analanji  Malnutrition crisis an situation in the ch IPC Phase 4 (E 023 to April 2024.  Malaria s been experiencir reported, 72 distr  Drought mally declared on	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new co Grade 2 rainfall has trigg ure, including ro rofo, and Analan Protracted 2 Grand Sud rema mergency) in Iko Two districts wi  Ungraded ng a malaria outb icts are in outbre Ungraded 23 March 2024 a	ber 2021, there ha with 433 ongoing 21-Jul-2022  y 2022, with a curases have been reases have been reases have been reases, bridges, agrinanga  1-Jul-2021  ained fragile and isongo and Varika dill reach a critical process of the control of the co	cases.  23-Jul-2022  nulative total of 1 ported in 2024.  5-Feb-2024  he central and no culture, health fa  1-Jan-2021  s expected to deturing the lean seconase, nine will b  1-Jan-2024  ar and the same  28-Mar-2024  due to drought in	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, tason. Nearly 196 e in a serious ph 28-Apr-2024 trend continues 28-Mar-2024 123 out of its 28	119 ses reported and 7 c  of Madagascar. This nitation, and hygiene hus reversing the ma 500 children under tase, and four will be 1285567	has resulted in prinfrastructure. The arginal gains made the age of five marginal for acute to week 7, 2024	ost recent case was a computation displace three regions at a computation displace three regions at a computation between the computation between the computation of 1 285 5 computatio	o.00% as in week 42 of  - ements and ffected by the  - rition rates are the malnutrition veen February  0.00% 567 cases and  - alawian
Liberia Liberia Liberia Liberia Liberia Liberia Liberia Liberia CO23 in Grand I Madagascar Conce weeks 6 a he loss of hom iduation are Att Madagascar The humanitaria expected to rea rom October 2 und April 2024. Madagascar Madagascar ha 178 deaths are Malawi Malawi has forr	yland County rem  Mpox ed its first case of Kru and Nimba co  Cyclone Gamane\Flood and 7, 2024 heavy es and infrastruct sinanana, Analanji  Malnutrition crisis an situation in the ch IPC Phase 4 (E 023 to April 2024.  Malaria s been experiencir reported, 72 distr  Drought mally declared on	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new co Grade 2 rainfall has trigg ure, including ro rofo, and Analan Protracted 2 Grand Sud rema mergency) in Iko Two districts wi  Ungraded ng a malaria outb icts are in outbre Ungraded 23 March 2024 a	ber 2021, there ha with 433 ongoing 21-Jul-2022  y 2022, with a curases have been reases have been reases have been reases, bridges, agrinanga  1-Jul-2021  ained fragile and isongo and Varika dill reach a critical process of the control of the co	cases.  23-Jul-2022  nulative total of 1 ported in 2024.  5-Feb-2024  he central and no culture, health fa  1-Jan-2021  s expected to deturing the lean seconase, nine will b  1-Jan-2024  ar and the same  28-Mar-2024  due to drought in	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, tason. Nearly 196 e in a serious ph 28-Apr-2024 trend continues 28-Mar-2024 123 out of its 28	ses reported and 7 c  - of Madagascar. This nitation, and hygiene  hus reversing the ma 500 children under tase, and four will be  1285567 n 2024. From week 1	has resulted in prinfrastructure. The arginal gains made the age of five marginal for acute to week 7, 2024	ost recent case was a computation displace three regions at a computation displace three regions at a computation between the computation between the computation of 1 285 5 computatio	o.00% as in week 42 or  rements and ffected by the  rition rates are the malnutrition veen February  0.00% 567 cases and  - alawian
Liberia Liberia confirm. 2023 in Grand I Madagascar Since weeks 6 a he loss of hom ituation are At: Madagascar The humanitaria xpected to rea rom October 2 nd April 2024. Madagascar	yland County rem  Mpox ed its first case of  Kru and Nimba co  Cyclone Gamane\Flood and 7, 2024 heavy es and infrastruct sinanana, Analanji  Malnutrition crisis an situation in the ch IPC Phase 4 (E 023 to April 2024.  Malaria s been experiencir reported, 72 distr  Drought mally declared on gest that approxi Flood nced torrential rair	ed on 13 Decembrains in outbreak Protracted 2 Mpox on 23 July unties. No new of Grade 2 Trainfall has trigg ure, including ro rofo, and Analan Protracted 2 Grand Sud rema mergency) in Ike Two districts wi  Ungraded ng a malaria outbre Ungraded 23 March 2024 a mately 44% of th Ungraded ns since the nigh	per 2021, there ha with 433 ongoing 21-Jul-2022 y 2022, with a curases have been reases hav	cases.  23-Jul-2022 mulative total of 1 ported in 2024.  5-Feb-2024 he central and no culture, health fa  1-Jan-2021 s expected to deturing the lean sero shase, nine will b  1-Jan-2024 ar and the same  28-Mar-2024 due to drought in crop has either for the control of the contr	13-Feb-2024 19 suspected ca 18-Feb-2024 ortheastern parts cilities, water, sa 21-Mar-2024 eriorate further, t ason. Nearly 196 e in a serious ph 28-Apr-2024 trend continues 28-Mar-2024 n 23 out of its 28 ailed or suffered 3-Mar-2024 dding to Flooding	of Madagascar. This nitation, and hygiene hus reversing the mason asse, and four will be 1285567 n 2024. From week 1 districts. Preliminary significant damage, 6 10944 emergencies in Nkh	nonfirmed. The monopolic properties of the monopolic properties of the major and the age of five major alert for acute of the week 7, 2024 of assessments codirectly impacting	ost recent case was a composite three regions at three re	o.00% Is in week 42 of the sements and ffected by the control of t

WEEK	21: 20 TO 26 MA	AY 2024							
Mali	Humanitarian crisis (Sahel region)	Grade 2	11-Sep-2017	11-Sep-2017	24-Mar-2024	7,500,000	7,500,000		0.00%
only 11% of the (20%). As of M	e required funding	secured for the 4.1M people requi	4.1M(million) pe re humanitarian	ople targeted. The assistance and as	ere has been a sig s long as it persist	nt Humanitarian Respo nificant increase in IDI ss, 2M people have acc ht education.	s in the regions	of Kidal (32.8%)	and Ménaka
Mali	Dengue	Grade 3	12-Sep-2023	1-Jan-2024	3-Mar-2024	1,627	296		0.00%
						ess 10 health districts i ek 9 was 1.2 cases pe			oles tested with
Mali	Measles	Ungraded	20-Feb-2018	1-Jan-2024	3-Mar-2024	123	68		0.00%
two were indete	erminate. The incid	dence rate at wee	k 9 is 0.3 per 10	0 000 population.	No deaths have b	epresenting a positivity been reported. In 2023 cts (42.7%) recorded a	, 780 suspected r	neasles cases we	ere laboratory
Mali	Zika	Ungraded	7-Dec-2023	10-Dec-2023	18-Mar-2024	22	22		0.00%
at the Molecula	r and Genomic Bio December 2023. Bamako district (	ology Laboratory As of 18 March 2	of the University	Center for Clinic	al Research (UCR	lisease confirmed by ro C) of Point G. Three ca were reported from 10	ises were confirm	ed on 1 Decemb	er 2023 and
Mauritania	Influx of refugees from Mali	Ungraded	11-Mar-2024	14-Mar-2024	19-Mar-2024	180000	-	-	-%
and violence. It are outside the	is estimated that formal camp syst	over 180 000 reforms, many with liv	ugees and return restock, putting p	ees are registered pressure on natur	d or awaiting registal resources (suc	he massive arrival of the stration in the Bassikno h as water and grazing ilities, as well as health	ou district. Accord land) and basic s	ding to UNHCR da social services. B	ata, over 40%
Mauritania	Measles	Ungraded	7-Mar-2023	1-Jan-2024	17-Mar-2024	1,406	170	4	0.30%
Moughataas in	the 15 wilayas hav	ve reported confi	rmed cases of m	easles in 2024. T	he worst affected	170 were laboratory-co Moughataa is Bir Mog st-epidemic phase.			
Mauritius	Dengue	Grade 3	17-Dec-2023	17-Dec-2023	14-Jan-2024	40	40	0	0.00%
	eek 2, 2024 (endir					ntry has recorded an u With the recent rains th			
Mauritius	Leptospirosis	Ungraded	10-May-2024	1-Jan-2024	30-Apr-2024	20	20	0	
	, the Ministry of H ning of 2024. In A					nce of leptospirosis cas es are ongoing.	ses in Mauritius w	vith a total of 20 o	cases reported
Mozambique	Humanitarian crisis in Cabo Delgado	Protracted 2	1-Jan-2020	12-0ct-2023	21-Mar-2024	2 000 000	2 000 000	-	-
season. Childre	n, women, and m	en comprise 62%	, 23%, and 15%	of the displaced.	Food aid reached	ks, including 91 239 fa d over 64,000 individua s and a conjunctivitis o	als, and 24,000 re	ceived shelter. By	/ 5 March 2024,
Mozambique	Tropical Storm Filipo	Ungraded	11-Mar-2024	14-Mar-2024	14-Mar-2024	2800	2 800	2	
worst affected sea. In the sout of more than o	Two people have d th of the country, v	lied due to the sy waves exceeded 2 ints, dozens of ve	stem, and aroun 21 feet in height. hicles were swep	d 2 800 people ha Meanwhile, in Ma ot away. Rainfall v	ave been displaced aputo, the capital, vas heavy, exceed	trong gusts of rain as d. Many structures col streets were flooded, ling eight inches in sor ne.	lapsed in coastal a and traffic was sig	areas due to the s gnificantly imped	severe storm at ed. In this city
Mozambique	Cholera	Grade 3	14-Sep-2022	12-0ct-2023	18-Apr-2024	47 561	47 561	173	-
The current cho (CRF 0.4%) in	olera outbreak in t 11 affected provin	he country starte ces. The outbreal	d in Niassa provi k is currently acti	nce on 14 Septen ve in eight provir	nber 2022. As of Tices.	7 April 2024, 47 561 cl	nolera cases have	been recorded,	with 173 deaths
Niger	Humanitarian crisis (Sahel region)	Grade 2	1-Feb-2015	1-Feb-2015	18-Apr-2024	4,300,000	4,300,000		0.00%
over from Mali, Sahel in under these adversition March 2024. Co population in 2	Burkina Faso, and three years. Intern es, there has been oncurrently, Niger	d Nigeria, compo national sanctions a slight decrease has seen the inte amplifying the de	unded by the country, environmental in refugee and a rnally displaced mand for human	untry's internal po challenges, deep- isylum seeker figi population escala	olitical turmoil foll seated poverty, a ures, although nev te dramatically, fr	ii, Diffa, and Tahoua re owing a military coup nd frail social support w arrivals from Chad, I om 1.9 million in 2017 urrently afflicts 3.3 mil	on 28 July 2023 - have further strai Mali, Burkina Fasc ' to 4.3 million ind	— the third such ned the relief effo o, and Nigeria per dividuals, which i	coup in the orts. Despite sist post-21 s 15% of the
Niger	Dengue	Grade 3	3-Nov-2023	1-Jan-2023	24-Mar-2024	148			0.00%
	ases of dengue fe on 19th December			een reported in N	iger since its onse	et in 2023. No new cas	es or deaths have	been reported s	ince the last

#### WEEKLY BULLETIN ON OUTBREAKS AND OTHER EMERGENCIES WEEK 21: 20 TO 26 MAY 2024

					WEEK 21:	20 TO 26 MAY 2024			
Niger	Diphtheria	Ungraded	28-Aug-2023	4-Jul-2023	25-Feb-2024	3,536	3,536	174	4.90%
						se was reported on 17 are ongoing in affected		25 February 202	4, 3536
Niger	Measles	Ungraded	5-Apr-2022	1-Jan-2024	10-Mar-2024	719	214	1	0.10%
egions. Of thes		:214) were labora	tory-confirmed.			ed, of which 404 were i istricts reported at least			
Niger	Meningitis	Ungraded	7-Dec-2022	1-Jan-2024	10-Mar-2024	577	281	28	4.90%
						f 577 suspected cases i aberi and Zinder. Niame			
Nigeria	Humanitarian crisis (Sahel region)	Grade 2	10-0ct-2016	10-Oct-2016	21-Mar-2024	8,300,000	8,300,000		0.00%
024, over 6 m		argeted for humai	nitarian aid, 8.3 n	nillion people nee		t could lead to death in ssistance, 2.2 million II			
Nigeria	Cholera	Grade 3		1-Jan-2024	24-Mar-2024	559		7	1.30%
Bayelsa State re Ondo (11), Kats	egistering 356 cas sina (9), and Osur	ses (64% of all su (8), accounting	spected cases). ( for 31% of the ca	Other affected sta uses this year. Sus	ites include Cross spected cholera c	ding seven deaths (CFF s River (42 cases), Baud cases and deaths have d llowed by those aged 5	chi (38), Abia (24 decreased by 719	4), Delta (24), Na	sarawa (19),
Nigeria	Dengue	Grade 3	1-Nov-2023	1-Jan-2023	24-Mar-2024	72	14		0.00%
ligeria is respo ecember 2023		outbreak that star	rted in 2023. As o	of 3 March 2024,	there has been 7	2 suspected cases repo	orted with 14 cor	ifirmed and zero	deaths since 1
Nigeria	Diphtheria	Ungraded	1-Dec-2022	1-Jan-2024	10-Mar-2024	4,178	2,009	30	0.70%
etween weeks	1 and 10 of 2024	, a total of 4 178	diphtheria cases	have been report	ed in Nigeria, inc	luding 2 009 confirmed	cases and 30 de	eaths.	
Nigeria	Lassa Fever	Ungraded	8-Jan-2023	1-Jan-2024	3-Mar-2024	3,272	676	109	3.30%
						ed, with 128 reported d out of 36 states (Edo, C			
Nigeria	Measles	Ungraded	1-Apr-2024	1-Jan-2024	24-Mar-2024	4646	2 840		0.00%
pidemiologica		npatible cases. A	dditionally, there	were 88 IgM+ ca	ses of rubella, wi	prising 581 confirmed th 339 samples pendin			
Nigeria	Meningitis	Ungraded	29-Jan-2024	8-0ct-2023	10-Mar-2024	1852	135	163	8.80%
tates. Of the 13 0 cases (7.4 %	35 confirmed case	es, 119 (82%) we s influenzae and 1	ere caused by Nei 1 (0.7%) by Neis	sseria meningitid	lis serogroup C(N	ned cases and 163 deat ImC) while 5 cases (3.7 mX). As of 10 March 20	'%) were caused	by streptococcu	s pneumoniae
Nigeria	Мрох	Protracted 2	31-Jan-2022	1-Jan-2022	31-Dec-2023	3,771	1,086	17	0.50%
						ted from 36 States and eventeen (17) deaths ha			
Nigeria	Poliomyelitis (cVDPV2)	Grade 2	1-Jun-2018	1-Jan-2022	20-Mar-2024	139	139	-	-
o cVDPV2 cas	e was reported th	is week. There w	ere four cases re	ported in 2024, 8	7 cVDPV2 cases	reported in 2023 and 4	8 cases in 2022.		
Nigeria	Uknown disease	Ungraded	20-Mar-2024	20-Mar-2024	22-Apr-2024	196	0	7	3.60%
om Isa LGA, v 96 cases with	vho presented wit 7 deaths (CFR 3.6	h symptoms inclu 6%) were reporte	uding abdominal d. 70% are aged	pain and distensi 0 – 10 years, follo	on, and vomiting owed by 11 – 20	o State Ministry of Heali on 6 February 2024. C years (20%), >30 years n Birni LGA (7 cases) ii	umulatively, fron s (6%), and 21 –	n weeks 6 to wee	ek 15, a total o
Senegal	Chikungunya	Ungraded	8-Jun-2023	1-Jan-2024	17-Mar-2024	6	6		0.00%
	to 17 March 202 al number of cont			unya were report	ed from the regio	ons of Dakar (1), Kolda	(1), Matam (2), a	and Tambacound	a (2) in Seneg
Senegal	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	26-Mar-2024	22-Mar-2024	26-Apr-2024	3	3	0	0.00%
						nagic fever (CCHF) in a			

On 22 March 2024, the institut Pasteur in Dakar (IPD) confirmed a case of Crimean-Conigo Raemformagic lever (CCRF) in a 25-year-old male farmer. The patient, originally from the Guinguinéo district, probably contracted the disease while working in the Ndoffane district. Investigations are ongoing in all the areas visited by the patient. So far 11 samples collected from contacts at the Dakar hospital have tested negative. On 26 April 2024, WHO was informed of the confirmation of two additional CCHF cases in a 40-year-old male and a 25-year-old male from Pikine and Yeumbeul districts of Dakar respectively. Blood samples collected from the two male cases on 17 and 19 April 2024 respectively returned positive for CCHF on PCR on 25 April 2024. PCR testing returned negative for yellow fever, dengue, RVF, west nile, chikungunya, and zika. Both cases are alive. In-depth investigations are ongoing.

VVLLIVZ	21: 20 TO 26 MA	41 2024							
Senegal	Dengue	Grade 3	14-Nov-2022	31-Jan-2023	12-May-2024	23	23		0.00%
females and 14	males. The major	ity of cases have	been reported in	the Dakar region	(15 cases, 65%)	n age from 15 to 62 ye , followed by Louga (4 , and the most recent	cases, 17%), Sa	int-Louis (2 cases	s, 9%), Matam
Senegal	Measles	Ungraded	4-Jul-2022	1-Jan-2024	17-Mar-2024	150	150		0.00%
	t de l'année jusqu je (46), Matam (2					dans 11 régions du So	énégal. Les région	ns les plus touché	es étant les
South Africa	Cholera	Grade 3	20-Jan-2024	20-Jan-2024	18-Apr-2024	155	12	0	0.00%
locally transmit		mpopo in January	. As of 4 April 20			rted cases linked to on eaths have been report			
South Africa	Мрох	Protracted 2	15-May-2024	15-May-2024	25-May-2024	2	2	0	0.00%
	et Laboratory on 9					mpox case from Johan om Durban on 25 May		se was confirmed	after initial
South Sudan	Food insecurity (Horn of Africa crisis)	Grade 3	18-Dec-2020	5-Apr-2021	10-May-2024	-	-	-	-
(Crisis) or wors 65 and 75 %, is of the dire food	e levels of acute f reported in the s	ood insecurity du tates of Unity, Up are protracted m	iring the lean sea per Nile and Jong acroeconomic ch	son between Apri glei, in Pibor Adm	I and July 2024. inistrative Area a	people (56 % of the to The highest prevalence nd among returnees fr n, insufficient food sup	of severe acute om the conflict-a	food insecurity, ra ffected Sudan. Th	inging between e main drivers
South Sudan	Humanitarian crisis	Protracted 3	15-Aug-2016	15-Aug-2016	10-May-2024	-	-	-	-
to Sudan crisis the urgent remo	still ongoing with eval of recently im	about 658 021 a posed taxes and	rrivals from Suda charges as more	n since April 202 than 60 000 peo	3, mostly returne ple have already	people requiring assis les. In April 2024, hum been affected after the should the measures	anitarian partners United Nations w	s called on the Go	vernment for
South Sudan	Impact of Sudan crisis in South Sudan	Grade 3	15-Apr-2023	1-May-2023	10-May-2024	-	-	-	
	317 other nationa					ongoing conflict, of wl ei Administrative area,			
South Sudan	Hepatitis E	Ungraded	3-Jan-2018	1-Jan-2019	3-Apr-2024	4,253	63	12	0.30%
hepatitis E in Tv	vic County, promp	ted by a 3-year-c	ld girl's positive	test result, marki	ng a significant p	State government in So ublic health concern in Juba after laboratory t	the region. This	alarming declarat	ion came after
South Sudan	Measles	Ungraded	23-Feb-2022	1-Jan-2023	24-Mar-2024	429	116	4	0.90%
were five (5) or West, Baliet, M	going outbreaks i	n Ibba, Juba, Yei Tambura, Tereke	, Rumbek Centre, ka, Torit, and Ma	and Tonj East, re ridi continue to b	spectively. Susp	nfirmed, four deaths, a ected/confirmed cases ruary. These cases hav	in Abiemnhom, A	Aweil Centre, Awei	I South, Aweil
South Sudan	Poliomyelitis (cVDPV2)	Grade 2	26-Feb-2024	1-Jan-2024	15-May-2024	4	4	0	0.00%
According to th year.	e Global Polio Era	dication Initiative	(GPEI), no cVDF	V2 cases were re	ported this week	. There are four cases	reported this year	r and three cases	reported last
South Sudan	Yellow fever	Ungraded	24-Dec-2023	24-Dec-2023	28-Apr-2024	120	3	6	5.00%
fever cases (11		3 confirmed) were	e reported from s	even counties in	Western Equator	horities on 6 January 2 ia state: Yambio (64), 1			
Tanzania, United Republic of	Flood	Grade 2	24-Apr-2024	24-Apr-2024	9-May-2024	-	-	-	
subsequently, s include Morogo	evere floods and i	mudslides have o rusha, Katavi, Kiç	ccurred in severa joma, and Mara.	ıl regions in April	, including the de	Indian Ocean dipole syvastating Rufiji and Ki nounced that the rains	oiti floods in Pwa	ni region. Other a	ffected regions
Tanzania, United Republic of	Cholera	Grade 3	3-0ct-2023	7-Sep-2023	24-Mar-2024	2 549	2 549	46	1.80%
Shinyanga, Tab	ora, Ruvuma, Mw	anza, Geita, Rukv	va, Dodoma, Man	yara, Morogoro,	Katavi and Dar e	is (Mara, Arusha, Kilim s Salaam) in Tanzania I eita, Mara, Arusha, Kil	Mainland, where a	a total of 2,549 ca	Simiyu, ses and 46
Togo	Measles	Ungraded	14-Mar-2024	14-Mar-2024	14-Mar-2024	133		0	0.00%
country, particu		ts of Kéran and C	iti Sud, which hav	e entered into ar		nforming the public ab . Indeed, since the beg			



Uganda	Food insecurity (Horn of Africa crisis)	Grade 3	17-Feb-2022	1-Jan-2022	10-May-2024	-	-	-	-
In Uganda, erra	tic first season rai	ns likely to delay	harvests, threate	n crop productio	n prospects. In b	imodal areas, rainfall ir	April has been	spatially and temp	orally erratic,
and carryover st	tocks from 2023, f	followed by first	season harvests	beginning in Jun	e. In unimodal Ka	PC Phase 1) outcomes aramoja, above-average Iding low coping capaci	rainfall in April	is generally suppo	rting a normal
result in widesp	read area-level Cri	isis (IPC Phase 3	) outcomes, an i	ncreasing numbe	r of households v	will improve to Stresse	d (IPC Phase 2) t	through Septembe	er.
Uganda	Cholera	Grade 3	13-May-2024	11-May-2024	11-May-2024	40	2	2	5.00%
of Acute Watery	Diarrhea in the co to investigate the	ommunity. On 8 I	May 2024, a tean	n of epidemiologi	sts from the Mini	an adult male resident istry of Health and othe ncluding two confirmed	r technical office	ers joined the Dist	rict Rapid
Uganda	Crimean- Congo haemorrhagic fever (CCHF)	Ungraded	12-Feb-2024	28-Jan-2024	28-Apr-2024	7	5	3	42.90%
	024, the Crimean- d Kyankwanzi dist		nagic fever (CCHF	e) outbreak is still	l active in Kiruhui	ra district with one con	firmed case repo	rted. The outbrea	k was controlled
Uganda	Measles	Ungraded	4-0ct-2023	1-Jan-2024	28-Apr-2024	817	66	9	1.10%
Terego ( seven o	cases, four confirn Kassanda, Hoima	ned ) ,Kikuube (	five confirmed ca	ses). A total of 9	0 measles cases	firmed and two deaths (19 confirmed) and two ed. From January to 28	deaths (CFR 2.	2%) are reported.	The outbreak in
Zambia	Drought/food insecurity	Ungraded	8-Mar-2024	15-Jan-2024	29-Feb-2024	-	-	-	
and power gene families. The dry one million hect	eration and the cou y spell has from m tares of maize dest	intry struggles to nid-January this y troyed, almost ha	recover a recent year affected mos alf of the country	t cholera outbrea st of the central a 's maize cultivation	k. The lack of rair nd southern half on. It is also proje	tional disaster and eme n has devastated the ag of the country, which h ected that the drought v of Zambia electricity g	ricultural sector, as received less vill lead to a pow	affecting more th than normal rainf er deficit and affe	an one million all leaving ct ground and
Zambia	Cholera	Grade 3	24-Jan-2023	20-Jan-2023	6-May-2024	23,221	233,221	740	3.20%
The current cho reported cases of with 740 deaths	of cholera with sev	ted with Lusaka I ven provinces co	Province confirm nfirming cholera	ing cases in the coutbreaks. A tota	cholera-prone are al of 40 districts h	as (peri-urban). From ( nave confirmed local tra	October 2023 to Insmission. Cum	6 May, 2024, nine Julative cases star	provinces have d at 23 221
Zambia	Measles	Ungraded	13-Jun-2022	13-Jun-2022	21-May-2024	3,254	121		0.00%
As of week 19, i	i i	as recorded 53 n	ew suspected me	easles cases, a cu	ımulative total of	3,254. Most cases are		Luapula (1241), N	
Zimbabwe	Drought/food insecurity	Ungraded	5-Apr-2024	5-Apr-2024	5-Apr-2024	-	-	-	-
						veeping across much o of country received bel			enomenon. it
Zimbabwe	Anthrax	Grade 2	13-Nov-2023	14-Nov-2023	5-May-2024	784		1	0.10%
						ported cases since begi rom Gokwe South.	nning of 2023 w	ith the majority of	cases coming
Zimbabwe	Cholera	Grade 3	12-Feb-2023	12-Feb-2023	26-May-2024	34,276	3,964	715	2.10%
2024. The outbr	a outbreak in the c reak has now spre					were 34 276 cholera c	ases with 715 de	eaths (CFR 2.0%)	as of 26 May
Closed Events	Tropical Storm								
Eswatini	Filipo	Ungraded	11-Mar-2024	14-Mar-2024	21-May-2024	638 o region of Eswatini. Me	638	0	0.00%
contained, henc	e event closed.	rong winus caus	ed by Gycione Fil	iipo ariecteu tile		region of Eswatim. We	siliber State repu	nted event to nave	; Deen
Kenya	Rift Valley fever (RVF)	Ungraded	24-Jan-2024	25-Jan-2024	24-May-2024	145	7	0	0.00%
cases have beer PCR. The numb	n reported. Marsat	oit has reported 8 ases has been rev	32 suspected cas viewed from 12 to	es with five confi o seven. As of 24	rmed by RT-PCR May 2024, no m	r counties. A total of 14 , while Wajir reported 6 ore updates received o	3 suspected cas	es with two confir	med by RT-
Namibia	Suspected food poisoning	Ungraded	27-Feb-2024	26-Feb-2024	27-Feb-2024	10	10	2	20.00%
presented with		nal pain, convulsi	ions and fitting at	ter consuming a	meal made of ma	t of Kavango East regio aize porridge, fresh trac			

†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**

- NUNDOOCHAN, Ajoy (Mauritius)
- JODHEEA JUTTON, Abha (Mauritius)
- CHARIMARI Sunganai Lincoln (Zimbabwe)
- NGWENDE, Stellah (Zimbabwe)

#### **AFRO Contributors**

- G. Sie Williams
- J. Nguna
- T. Nagbe
- E. Kibangou
- J. Agbla
- K. Freddy Kavoga
- K. Jean-Paul
- R. Mangosa 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.

